BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Establish Policies, Processes, and Rules to Ensure Safe and Reliable Gas Systems in California and Perform Long-Term Gas System Planning. (U 39 G)	Rulemaking No. 24-09-012 (Issued October 4, 2024)

PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 G) RESPONSE TO ADMINISTRATIVE LAW JUDGES' RULING SEEKING DATA FROM GAS UTILITIES (PUBLIC VERSION)

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Dated: January 13, 2025

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Establish Policies, Processes, and Rules to Ensure Safe and Reliable Gas Systems in California and Perform Long-Term Gas System Planning. (U 39 G)	Rulemaking No. 24-09-012 (Issued October 4, 2024)

PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 G) RESPONSE TO ADMINISTRATIVE LAW JUDGES' RULING SEEKING DATA FROM GAS UTILITIES (PUBLIC VERSION)

Pacific Gas and Electric Company (PG&E) respectfully provides its Response to the Administrative Law Judges' Ruling Seeking Data from Gas Utilities, issued on November 22, 2024 (Ruling).[1]

PG&E's Response to the Ruling consists of the following attachments, which are available through the accompanying Notice of Availability:

1) Attachment A to this Response is the public version of the response that PG&E filed on May 20, 2022 in Rulemaking (R.) 20-01-007. Attachment A is provided in PDF format solely for the record of this Rulemaking proceeding. Due to the size of the data fields and the amount of data provided, PG&E recommends that parties view the data contained in Attachment A using the website pathway described in PG&E's accompanying Notice of Availability. Pursuant to the Ruling, PG&E also is contemporaneously serving the unredacted, confidential version of Attachment A to members of the service list for this proceeding with Commission email addresses.[2]

[1] Pursuant to the Email Ruling R.24-09-012 Partially Granting the Joint IOUs' Motion for Extension of Time for Data from Gas Utilities, issued on December 20, 2024, PG&E has filed its Response on January 13, 2025.

[2] Ruling at 3; see also PG&E's Motion for Leave to File Under Seal Confidential Materials Filed in Response to Revised Administrative Law Judge's Ruling Seeking Data from California's Gas Utilities, filed in R.20-01-007 on May 20, 2022, and Administrative Law Judge's Ruling on Gas Utilities' Confidentiality Claims Concerning Customer Gas Consumption and Infrastructure Data and Order

2) Attachment B to this Response is the public version of the response that PG&E filed on November 4, 2022 in R.20-01-007, as a compliance filing in the record of this Rulemaking. Attachment B is provided in PDF format solely for the record of this proceeding. Due to the size of the data fields and the amount of data provided, PG&E recommends that parties view the data contained in Attachment B using the website pathway described in PG&E's accompanying Notice of Availability. Pursuant to the Ruling, PG&E also is contemporaneously serving the unredacted, confidential version of Attachment B to members of the service list for this proceeding with Commission email addresses.[3]

3) Attachment C to this Response (public version) provides the information directed in the Ruling at Appendix A. Attachment C contains the information identified in the Ruling at Appendix A to the extent the information is available in PG&E's data systems. Also, where applicable PG&E has stated updated assumptions in Attachment C that it made in providing the information identified in the Ruling. Attachment C is provided in PDF format solely for the record of this proceeding. Due to the size of the data fields and the amount of data provided, PG&E recommends that parties view the data contained in PG&E's Response using the website pathway described in PG&E's accompanying Notice of Availability. Pursuant to the Ruling, PG&E also is contemporaneously serving the unredacted, confidential version of Attachment C to members of the service list for this proceeding with Commission email addresses.[4]

4) Contemporaneously with this Response, PG&E is filing a Motion for Leave to File Under Seal Confidential Materials Filed in Response to Administrative Law Judges' Ruling Seeking Data from Gas Utilities (Motion). The confidential customer gas

Requiring Resubmission of Data, issued in R.20-01-007 on October 28, 2022.

[3] Ruling at 3; see also PG&E's Motion for Leave to File Under Seal Confidential Materials Filed in Response to Administrative Law Judge's Ruling Seeking Revised Data from California's Gas Utilities, filed in R.20-01-007 on November 4, 2022.

[4] Ruling at 3.

consumption data information described in the Motion, consistent with the Ruling, has been redacted from the public version of Attachment C to PG&E's Response.

5) Contemporaneously with this Response, PG&E is filing and serving a Notice of Availability that provides a website pathway for parties to view and download the "active" electronic files included in PG&E's Response (public version) in comma separated values (CSV) or Excel formats.

Respectfully Submitted,

By: */s/ Jonathan D. Pendleton*
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Attorney for
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Dated: January 13, 2025

ATTACHMENT A

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

FILED
05/20/22
04:59 PM
R2001007

Order Instituting Rulemaking to Establish Policies, Processes, and Rules to Ensure Safe and Reliable Gas Systems in California and Perform Long-Term Gas System Planning. U 39 G	R.20-01-007 (Filed January 16, 2020)

PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 G) RESPONSE TO REVISED ADMINISTRATIVE LAW JUDGES' RULING SEEKING DATA FROM CALIFORNIA'S GAS UTILITIES (PUBLIC VERSION)

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Dated: May 20, 2022

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Establish Policies, Processes, and Rules to Ensure Safe and Reliable Gas Systems in California and Perform Long-Term Gas System Planning. U 39 G	R.20-01-007 (Filed January 16, 2020)

PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 G) RESPONSE TO REVISED ADMINISTRATIVE LAW JUDGES' RULING SEEKING DATA FROM CALIFORNIA'S GAS UTILITIES (PUBLIC VERSION)

Pacific Gas and Electric Company ("PG&E") respectfully provides its Response to the Revised Administrative Law Judges' Ruling Seeking Data from California's Gas Utilities, issued on March 1, 2022 (Revised Ruling). PG&E's Response to the Revised Ruling consists of the following:

1) Attachment A to this Response is a redacted, public version of the data PG&E is providing in response to the Revised Ruling. Attachment A contains the information requested in the Revised Ruling to the extent the information is available in PG&E's data systems. Also, where applicable PG&E has stated certain assumptions in Attachment A that it made in providing the information requested in the Revised Ruling. Attachment A is provided in PDF format solely for the record of this proceeding. Due to the size of the data fields and the amount of data provided, PG&E recommends that parties view the data contained in PG&E's Response using the website pathway described in PG&E's accompanying Notice of Availability.
2) Contemporaneously with this Response, PG&E is filing a Motion for Leave to File

Under Seal Confidential Materials Filed in Response to the Revised Ruling (Motion). The confidential information described in the Motion has been redacted from the public version of PG&E's Response.

3) Contemporaneously with this Response, PG&E is filing and serving a Notice of Availability that provides a website pathway for parties to view and download the "active" electronic files included in PG&E's Response (public version) in comma separated values (CSV) or Excel formats.

Respectfully Submitted,

By: */s/ Jonathan D. Pendleton*
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Attorney for
PACIFIC GAS AND ELECTRIC COMPANY

Dated: May 20, 2022

Attachment A

Attachment 1 - Question 1: Gas System Census Tract Data – PG&E.csv

“Gas System Census Tract Data – PGE”

Question 1 - Data Assumptions

Column Name	Data Assumptions
TractID	
County	
City	
ZipCode	
ClimateZone	Based on Billing Thermal Unit (BTU) information in meters dataset, which was joined to Services to get the appropriate GEOID
TransmZone	
HCA	Buffered HCA lines from Transmission out to 660' to find any intersecting Distribution lines
MCA	Buffered MCA lines from Transmission out to 660' to find any intersecting Distribution lines
Services	Active services only (no stubs)
LargeCustomers	PG&E has a more conservative definition of "large volume customer" (LVC) than what is stated by the question, and the number of LVCs per PG&E's definition is what will be reported
DemandNodes	Please note, most systems with less than 500 customers are not modeled within Synergi.
TotalLoad	There was not a direct match between meter ID location and census tract id for all customers. Data was provided for known customers.
PeakLoad	Based on historical systemwide noncore peak hour of Dec 15, 2021 at 10am. Noncore usage is metered hourly. All other customers are metered and billed monthly so were excluded.
LoadChange	Source; teradata Census tract changes year to year.
PressureDist	Pressure districts can span multiple census tracts and will be counted in each census tract

HiPressMains	Transmission branches for Farm Tap services will not be included, so this will be 0
MedPressMains	This includes the entire Gas Distribution Main dataset
HiPressServices	These don't exist in the Services dataset for Gas Distribution, so this will be 0
MedPressServices	This includes the entire Gas Service dataset
DiamUnk	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.
Diam2OrLess	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.
Diam2to4	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.
Diam4to8	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.

Diam8to12	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.
DiamOver12	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.
EarlyAldylA	Used Installed Completion Date
LaterAldylA	Used Installed Completion Date. Aldyl-A is present post-1985 but not included.
UnkDateAldylA	All unknown Installed Completion Dates for Plastic Type = Aldyl-A
NAPlastic	Includes all non-Aldyl-A plastic
CPSteel	Queried based off of CP Type <> 'Unprotected'; includes unknowns as that relates to the type of protection being unknown, not the status of the protection itself
NCPSteel	Queried based off of CP Type = 'Unprotected'
Copper	There are no copper mains in the system so this will be 0
Iron	Only includes wrought iron per the description (does not include cast iron)
Oldest	
HighestRiskMains	Use: Liklihood of Failure (LoF), assumes top 5 % of overall system LoF values.
HighRiskMains	Use:Liklihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 76-100% (highest quartile) of overall system LoF values

UpperRiskMains	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 51-76% (second highest quartile) of overall system LoF values
LowerRiskMains	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 26-50% (second lowest quartile) of overall system LoF values
LowRiskMains	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 0-25% (lowest quartile) of overall system LoF values
HighestConsqMains	Use: Consequence of Failure (CoF), assumes top 5 % of overall system CoF values.
HighConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 76-100% (highest quartile) of overall system CoF values
UpperConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 51-75% (second highest quartile) of overall system CoF values
LowerConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 26-50% (second lowest quartile) of overall system CoF values
LowConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 1-25% (lowes quartile) of overall system CoF values
HighestRiskServices	Use: Likelihood of Failure (LoF), assumes top 5 % of overall system LoF values.
HighRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 76-100% (highest quartile) of overall system LoF values
UpperRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 51-76% (second highest quartile) of overall system LoF values

LowerRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 26-50% (second lowest quartile) of overall system LoF values
LowRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 0-25% (lowest quartile) of overall system LoF values
HighestConsqServices	Use: Consequence of Failure (CoF), assumes top 5 % of overall system CoF values.
HighConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 76-100% (highest quartile) of overall system CoF values
UpperConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 51-75% (second highest quartile) of overall system CoF values
LowerConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 26-50% (second lowest quartile) of overall system CoF values
LowConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 1-25% (lowes quartile) of overall system CoF values
AvMainRisk	Average calculated likelihood of failure (LoF), per year, of the entire service territory.
AvServiceRisk	Average calculated likelihood of failure (LoF), per year, of the entire service territory.

AvMainConsq	Average calculated consequence of failure (CoF), per year, of the entire service territory.
AvServiceConsq	Average calculated consequence of failure (CoF), per year, of the entire service territory.
AvMainRiskScore	Average calculated risk score, in terms of significant injury or fatality (SIF), per year.
AvServiceRiskScore	Average calculated risk score, in terms of significant injury or fatality (SIF), per year.
AvMainPressure	Will use NOP. Average pressure is based on systems with known NOP.
AvMainYear	Will use oldest date we have attributed to each material between mains and services for all unknown installation dates (1892 for steel, 1921 for wrought iron, 1927 for cast iron, 1941 for copper, 1965 for plastic)
AvServiceYear	Will use oldest date we have attributed to each material between mains and services for all unknown installation dates (1892 for steel, 1921 for wrought iron, 1927 for cast iron, 1941 for copper, 1965 for plastic)
AvSurvey	Based on last leak surveyed date of the leak survey grid the service is associated with
AvMainLeaks	Open leaks only. Leaks associated with regulator stations included
AvServiceLeaks	Open leaks only. Leaks associated with customer regulators included
HistAvMainHazLeaks	Will only provide up to 2020. Leaks associated with regulator stations included.
HistAvServiceHazLeaks	Will only provide up to 2020. Leaks associated with customer regulators included
RetiredMain	Based off of abandoned pipe dataset. Does not include removals
RetiredService	Based off of abandoned pipe dataset. Does not include removals. Utilized average service length (49.7') in combination with total counts.

PlanGRCReplaceMains	Sum of main mileage inside WIP clouds with PM order numbers from DEP (as of 3/25/2022) in MATs 14A (pre-1941 steel) and 14D (pre-1985 plastic). Excluded MAT 50A order numbers (post-1940 steel and post-1984 plastic) to improve accuracy of column BV.
PlanGRCReplaceServices	Not available for main replacement programs (14A, 14D, and 50A) because those projects are recorded in units of feet of main, not services. For MAT 50B, count of WIP clouds with PM order numbers from DEP (as of 3/25/2022) in MAT 50B.
EstGRCReplaceMains	Subtract known 2023-2026 replacement mileage (column BT = 390 miles) from 2023-26 forecast (875 miles). For eligible mileage in each census tract, apply percentage of remaining 2023-26 forecast mileage (485 miles) to systemwide mileage of pre-1941 steel and pre-1985 plastic (8,069 miles): 6.01%. Excluded MAT 50A because of the relatively small percentage of forecast mileage (60 miles) to systemwide mileage of post-1940 steel and post-1984 plastic (35,652 miles): 0.16%
EstGRCReplaceServices	Not available for main replacement programs (14A, 14D, and 50A) because those projects are recorded in units of feet of main, not services. For MAT 50B, the total GRC forecast for 2023-2026 is 3,200 services, which is approximately 30 miles of pipe (using an average service length of 49.7 feet). After subtracting the planned 50B service replacement mileage in column BU, the remaining estimated mileage is 29 miles. This is less than 0.1% of the systemwide service population. Therefore, a prorated estimate of service replacement mileage for each census tract was not performed.
GRCReplaceMains2030	Not available; main replacement projects are not currently known for this timeframe.

GRCReplaceServices2030	Not available; main replacement programs (14A, 14D, and 50A) are recorded in units of feet of main, not services.
GRCReplaceMainsPrograms	Not available; main replacement projects are not currently known for this timeframe.
GRCReplaceServicesPrograms	Not available; main replacement programs (14A, 14D, and 50A) are recorded in units of feet of main, not services.
RecentMains	Will include all 2021 jobs posted to GD GIS by 1/9/2022
RecentServices	Will include all 2021 jobs posted to GD GIS by 1/9/2022
PlannedMains	New D main is installed based on customer demand (no planned work). 2021 historical main installation is provided
PlannedServices	New services are installed based on customer demand (no planned work). 2021 historical main installation is provided
MainValves	Will include all valve types
HiBranches	There are no Distribution line branching points >60 psi, so this will be zero
RegStationType	MAOP measured in Water Column will be converted to psi to be classified in the given High, Medium, and Low pressure designations. Any unknown MAOP will be classified as 'Unknown'.

RegStationCustomers	+ T & D Stations with Synergi model - Data readily available for # of customers by hydraulically independent system (HIS) but not granularity of # of customers supplied by specific reg station for HIS served by multiple stations. For example, if Reg A + B both feed 100 customers total in HIS C, Reg A = 100 custs and Reg B = 100 custs. + T & D Stations without Synergi model (not required for HIS less than 500 custs), customer count data is not readily available and HIS with “<500” in name listed as "<500". + Farm Taps - Assumes 1 to 2 customers
RegStationAge	Will calculate age in years based on the Installed Completion Date. Unknowns (1/1/1800) will be reported as unknown ages. 0 value refers to age less than 1 year.
RegStationGRC	2023-2026 GRC unit forecast is based on generic number of stations needed to mitigate or manage the risk and is at the programmatic level. It is not based on exact station location. Two exceptions are the Simple Station Rebuilds and Complex Station Rebuilds where stations are identified ahead of time. The locations for those 2 programs are included in this analysis.
RegStationReplacement	Stations for rebuild/replacement/relocation/new constructions beyond 2026 have not been identified. They will be forecasted and identified as part of the 2027 Rate Case process.
TransmMiles	
TransmWallLoss	Wall loss call-outs from the latest ILI (MFL tool) projects on each pipeline that were not excavated.
AvTransmDiam	
AvTIMPScore	Risk output from the 2020 annual risk run converted into mileage percentiles, output was certified in 2021.
CompressorStn	Compressor stations that are solely used to compress gas on the transmission lines are included. Storage compressors are not included.
SmallTransmInfr	Includes farm taps, HPRs, distribution regulator stations with inlet MAOP above 60 psig, transmission regulator stations, LVCs, meter stations as show in GT/GD-GIS. Also includes valve lots and automated valve lots from GT-GIS or that have an operating diagram.

LargeTransmInfr	1. Storage locations were consolidated to include compression, processing facilities and associated gas wells. 2.PG&E expects to begin decommissioning or complete sale efforts related to the Pleasant Creek gas storage facility in 2022, but included in this list. 3. Gill Ranch gas storage field excluded from the list as PG&E does not operate the field. 4. PG&E has no wholesale gas receipt points since it does not resell gas to end-use customers.

TractID	County	City	ZipCode	ClimateZor	TransmZon	HCA	MCA	Services	LargeCusto	DemandNc	TotalLoad	PeakLoad	LoadChang	PressureDi	HiPressMai	MedPressN	HiPressSer	MedPressS	DiamUnk	Diam2OrLe	Diam2to4	Diam4to8
6E+09	Alameda	Berkeley; C	94704; 947	J01	No transmi	No	No	1381	1	283	REDACTED	REDACTED	6.64%	3	0	18.48012	0	13.05582	0.415553	22.62399	7.655784	0.789583
6E+09	Alameda	Berkeley; C	94705; 946	J01;J03;T0:	No transmi	No	No	654	0	83	1389.269	REDACTED	21.36%	3	0	6.500667	0	6.156096	0.037652	10.66885	1.037222	0.913043
6E+09	Alameda	Oakland	94609; 946	J01	No transmi	No	No	1561	0	130	3069.488	REDACTED	6.86%	3	0	11.57884	0	14.69369	0.072319	19.07162	4.353784	2.650943
6E+09	Alameda	Berkeley; C	94705; 946	J01	No transmi	No	No	1129	0	119	1996.104	REDACTED	10.67%	2	0	7.954665	0	10.62728	0.047025	13.73111	3.46268	0.858734
6E+09	Alameda	Berkeley; C	94703; 947	J01	No transmi	No	No	930	0	77	1635.097	REDACTED	11.94%	2	0	5.310964	0	8.763502	0.032946	8.992754	4.249839	0.533621
6E+09	Alameda	Oakland	94609	J01	Notransmi:	No	No	472	0	52	743.8929	REDACTED	3.92%	2	0	3.513987	0	4.461757	0.009413	6.256736	1.41911	0.290487
6E+09	Alameda	Berkeley; E	94703; 947	J01	Notransmi:	No	No	1210	0	141	5597.547	REDACTED	4.70%	2	0	10.80864	0	11.38973	0.1097	15.34234	3.874155	1.495891
6E+09	Alameda	Berkeley; E	94702; 946	J01	Notransmi:	Yes	No	917	0	119	1928.33	REDACTED	17.22%	2	0	8.097982	0	8.631717	0.009413	11.83676	4.278584	0.604937
6E+09	Alameda	Emeryville	94608	J01;X43	Notransmi:	No	No	711	0	65	1061.508	REDACTED	8.44%	2	0	4.451986	0	6.692642	0.022614	8.732646	2.342512	0.046856
6E+09	Alameda	Emeryville;	94608; 946	J01	Notransmi:	No	No	1532	0	138	2503.675	REDACTED	4.37%	2	0	12.69862	0	14.45836	0.066818	17.01467	6.918485	2.085784
6E+09	Alameda	Oakland	94609; 946	J01	Notransmi:	No	No	913	0	101	2849.451	REDACTED	9.05%	2	0	9.171926	0	8.603473	0.084717	10.04268	5.956492	0.896553
6E+09	Alameda	Oakland	94609; 946	J01	Notransmi:	No	No	745	1	87	REDACTED	REDACTED	15.41%	3	0	5.513068	0	7.022096	0.009413	10.31236	2.059688	0.153702
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	434	0	98	6444.41	REDACTED	13.74%	3	0	7.988038	0	4.1323	0.05952	4.457451	4.480091	2.465431
6E+09	Alameda	Emeryville;	94608; 946	J01	Notransmi:	Yes	No	888	0	93	1744.905	REDACTED	8.09%	3	0	8.214327	0	8.396387	0.067406	9.747081	5.536001	1.039549
6E+09	Alameda	Emeryville;	94608; 946	J01	EastBayDiv	Yes	No	595	0	69	1377.219	REDACTED	26.94%	3	0	5.383723	0	5.638382	0.044793	8.083606	2.386955	0.030002
6E+09	Alameda	Emeryville;	94608; 946	J01;J02;X0:	EastBayDiv	Yes	No	478	0	88	4144.987	REDACTED	61.27%	3	0	6.591706	0	4.53706	0.091048	6.169994	3.851969	0.610656
6E+09	Alameda	Emeryville;	94608; 946	J01	EastBayDiv	Yes	Yes	711	2	131	REDACTED	REDACTED	14.40%	3	0	12.87084	0	6.815004	0.087094	12.47141	4.433494	2.693844
6E+09	Alameda	Oakland	94607	J01	Notransmi:	No	No	420	0	61	732.4924	REDACTED	10.87%	2	0	4.141517	0	3.962868	0.029163	4.506529	3.456865	0.111829
6E+09	Alameda	Oakland	94607	J01	Notransmi:	No	No	573	0	83	894.7468	REDACTED	8.24%	2	0	6.492291	0	5.431295	0.023346	6.425377	3.455855	2.007749
6E+09	Alameda	Oakland	94607	J01	EastBayDiv	Yes	No	443	0	37	1163.742	REDACTED	3.86%	2	0	4.412025	0	4.17937	0.127117	5.182319	2.358671	0.17414
6E+09	Alameda	Oakland	94607	J01	EastBayDiv	Yes	No	291	0	53	945.9162	REDACTED	2.01%	1	0	4.974936	0	2.748596	0.03036	4.440895	2.698866	0.057846
6E+09	Alameda	Oakland	94612; 946	J01	EastBayDiv	Yes	No	114	0	36	498.4295	REDACTED	6.02%	2	0	2.492985	0	1.073081	0.01412	1.884625	0.957508	0.243117
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	336	0	61	703.4362	REDACTED	-0.57%	3	0	5.30741	0	3.172178	0.009413	4.726541	2.152748	0.689441
6E+09	Alameda	Oakland	94612	J01	Notransmi:	No	No	131	0	40	2086.443	REDACTED	-1.36%	2	0	3.506468	0	1.251926	0.046315	2.067967	2.002549	0.200784
6E+09	Alameda	Oakland	94612	J01	Notransmi:	No	No	60	0	29	REDACTED	REDACTED	14.29%	2	0	1.409727	0	0.555362	0.009413	1.479492	0.133242	0.094988
6E+09	Alameda	Oakland	94612	J01	Notransmi:	No	No	167	1	39	REDACTED	REDACTED	42.51%	1	0	4.259493	0	1.581381	0.018826	1.913793	2.52235	0.868585
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	Yes	No	197	0	52	2622.484	REDACTED	-12.57%	2	0	4.804338	0	1.854357	0.086254	2.827977	2.136346	0.871264
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	Yes	No	98	1	43	REDACTED	REDACTED	5.31%	2	0	3.769031	0	0.931886	0	2.271795	0.580127	1.061059
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	Yes	No	165	0	36	967.084	REDACTED	-3.72%	2	0	2.526937	0	1.562556	0.009413	2.985491	0.61039	0
6E+09	Alameda	Oakland	94612; 946	J01	EastBayDiv	Yes	Yes	115	1	54	REDACTED	REDACTED	17.88%	3	0	3.796335	0	1.091907	0	3.422193	0.863722	0.082412
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	Yes	No	77	1	17	REDACTED	REDACTED	14.05%	1	0	2.324217	0	0.743626	0	1.034422	1.238559	0.144878
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	30	0	7	REDACTED	REDACTED	-1.81%	1	0	0.972712	0	0.291803	0	0.651306	0.613209	0
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	478	0	91	5145.566	REDACTED	7.27%	3	0	7.439539	0	4.537059	0.063676	6.718773	2.565488	1.240151
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	227	0	28	860.2666	REDACTED	2.85%	1	0	1.83277	0	2.136749	0.018826	2.580094	1.370404	0.000194
6E+09	Alameda	Oakland	94610; 946	J01	Notransmi:	No	No	341	0	40	1558.358	REDACTED	4.57%	1	0	2.971201	0	3.212185	0.01412	4.595478	1.57379	0
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	141	0	30	1759.153	REDACTED	10.98%	1	0	2.017142	0	1.327229	0.009413	1.503829	1.674638	0.050009
6E+09	Alameda	Oakland	94612; 946	J01	Notransmi:	No	No	149	0	29	1045.181	REDACTED	13.78%	1	0	2.377391	0	1.402532	0	2.310606	1.11039	0.029096
6E+09	Alameda	Oakland	94610	J01;T01	Notransmi:	No	No	884	0	117	2129.297	REDACTED	3.00%	1	0	8.021188	0	8.339912	0.009413	11.87147	3.068947	1.323586
6E+09	Alameda	Oakland	94610; 946	J01	Notransmi:	No	No	551	0	65	1694.866	REDACTED	4.93%	1	0	4.478946	0	5.186557	0.042963	7.554265	1.514501	0.553775
6E+09	Alameda	Oakland	94609; 946	J01	Notransmi:	No	No	422	1	53	REDACTED	REDACTED	-30.06%	2	0	4.276163	0	3.981693	0.028239	5.971302	1.108732	0.722085
6E+09	Alameda	Oakland	94609; 946	J01	Notransmi:	No	No	754	0	106	1675.918	REDACTED	9.91%	1	0	6.570637	0	7.097398	0.055285	10.6646	2.320193	0.15366
6E+09	Alameda	Oakland	94609; 946	J01	Notransmi:	No	No	286	0	47	1613.863	REDACTED	-11.10%	1	0	2.321452	0	2.692114	0.009413	4.13468	0.177904	0.38107
6E+09	Alameda	Oakland	94611; 946	J01	Notransmi:	No	No	1245	0	206	2601.541	REDACTED	24.49%	3	0	12.87021	0	11.72859	0.150608	17.35875	5.683485	1.198581
6E+09	Alameda	Berkeley; C	94705; 946	J01;J19	Notransmi:	No	No	1226	0	239	2194.871	REDACTED	17.27%	3	0	13.652	0	11.54033	0.124396	19.20521	3.677376	1.145138
6E+09	Alameda	Berkeley; C	94705; 946	J01	Notransmi:	No	No	1920	0	427	3075.625	REDACTED	18.32%	3	0	21.83767	0	18.30827	0.399144	26.25463	12.35718	0.158606
6E+09	Alameda	Oakland	94611; 946	J01	Notransmi:	No	No	657	0	155	1225.535	REDACTED	14.40%	1	0	7.621467	0	6.212578	0.065891	8.285105	4.653992	0.829057

6E+09	Alameda	Oakland; O	94611; 945	J01	Notransmis	No	No	2444	0	653	4286.137	REDACTED	17.71%	2	0	25.48062	0	23.24069	0.31025	29.52546	18.08728	0.110077
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1875	0	543	3415.814	REDACTED	11.31%	1	0	24.73963	0	17.69173	0.2469	25.56329	14.04909	1.761574
6E+09	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	821	0	132	1151.375	REDACTED	15.67%	2	0	7.635564	0	7.756304	0.065891	10.17269	4.708533	0.011641
6E+09	Alameda	Oakland	94602	J01	Notransmis	No	No	780	0	83	1456.269	REDACTED	11.28%	1	0	5.474348	0	7.35155	0.004707	10.01497	1.786121	0.079816
6E+09	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1421	0	147	2160.62	REDACTED	6.48%	1	0	10.80012	0	13.37587	0.075162	19.41195	2.950051	0.859495
6E+09	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1089	0	137	1829.663	REDACTED	-6.20%	1	0	7.457071	0	10.24134	0.028239	13.69849	3.218958	0.522625
6E+09	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1604	0	186	2418.825	REDACTED	-11.63%	1	0	11.93821	0	15.10786	0.040981	21.7635	4.052437	1.189154
6E+09	Alameda	Oakland	94606; 946	J01	Notransmis	No	No	971	0	146	2368.85	REDACTED	8.21%	1	0	9.480282	0	9.149435	0.052735	13.07424	5.132294	0.165818
6E+09	Alameda	Oakland	94606; 946	J01	Notransmis	No	No	254	0	42	1222.5	REDACTED	1.34%	1	0	2.511828	0	2.390899	0.010533	3.596652	1.134019	0.161522
6E+09	Alameda	Oakland	94606; 946	J01;V01	Notransmis	Yes	No	210	0	39	1423.67	REDACTED	-0.71%	1	0	2.162421	0	1.976725	0.009413	2.735158	0.840906	0.414874
6E+09	Alameda	Oakland	94606	J01	Notransmis	No	No	437	0	62	1262.65	REDACTED	-0.41%	1	0	3.749513	0	4.132302	0.018826	5.818687	1.16848	0.58921
6E+09	Alameda	Oakland	94606	J01	Notransmis	Yes	No	366	0	53	904.2768	REDACTED	5.22%	1	0	3.956606	0	3.445157	0.025593	4.712975	1.973224	0.073358
6E+09	Alameda	Oakland	94606	J01	Notransmis	No	No	621	0	74	1453.223	REDACTED	-1.03%	1	0	5.229378	0	5.845469	0.025635	8.553134	2.139802	0.084137
6E+09	Alameda	Oakland	94606; 946	J01	Notransmis	No	No	606	0	65	1353.944	REDACTED	-6.48%	1	0	4.696423	0	5.694864	0.018826	7.504314	2.398857	0.002627
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	663	1	81	REDACTED	REDACTED	-15.83%	3	0	4.894545	0	6.240809	0.033583	7.349843	2.87419	0.867646
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	852	0	74	1350.638	REDACTED	-9.28%	3	0	5.381357	0	8.029281	0.009413	8.535974	3.594297	1.270953
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	Yes	No	608	0	90	1188.51	REDACTED	6.13%	2	0	6.047946	0	5.732513	0.018826	8.150726	3.056298	0.191879
6E+09	Alameda	Oakland	94606	J01	Notransmis	Yes	No	585	0	104	1005.25	REDACTED	1.78%	3	0	6.789091	0	5.497189	0.00276	7.898569	3.009091	0.880172
6E+09	Alameda	Oakland	94601; 946	J01	EastBayDiv	Yes	Yes	576	1	145	REDACTED	REDACTED	17.21%	4	0	14.47902	0	5.468948	0.075304	9.330768	6.114579	2.564966
6E+09	Alameda	Oakland	94601; 946	J01	EastBayDiv	Yes	Yes	801	3	188	REDACTED	REDACTED	-88.94%	3	0	14.99749	0	7.558635	0.170935	11.03517	7.796407	1.841591
6E+09	Alameda	Oakland	94601	J01	Notransmis	No	No	609	0	73	1402.407	REDACTED	3.71%	2	0	5.079048	0	5.732516	0.047065	6.390178	3.792139	0.23872
6E+09	Alameda	Oakland	94601	J01	Notransmis	No	No	450	0	66	1488.399	REDACTED	0.65%	3	0	3.911577	0	4.24526	0.023533	4.402978	2.367863	1.05695
6E+09	Alameda	Oakland	94601	J01	Notransmis	No	No	775	0	91	1247.035	REDACTED	7.60%	2	0	5.473956	0	7.285655	0.08475	8.496308	2.593912	1.26244
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	509	0	82	1082.048	REDACTED	-1.97%	2	0	3.512533	0	4.791214	0.003421	5.505615	1.663962	1.130749
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1106	0	138	1922.586	REDACTED	15.01%	2	0	8.894412	0	10.40135	0.056045	13.04784	4.131345	1.419387
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1051	0	107	1654.082	REDACTED	31.38%	2	0	7.4599	0	9.902468	0.004788	12.33886	3.245606	0.969488
6E+09	Alameda	Oakland	94602	J01	Notransmis	No	No	463	0	70	915.9303	REDACTED	24.10%	2	0	3.842982	0	4.367629	0.029432	6.001872	1.505933	0.659016
6E+09	Alameda	Oakland	94602	J01	Notransmis	No	No	1874	0	197	2770.506	REDACTED	29.20%	1	0	14.23928	0	17.63996	0.070108	25.17763	5.752443	0.391991
6E+09	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1234	0	154	1652.613	REDACTED	18.15%	1	0	10.57592	0	11.61564	0.056478	18.11204	2.495414	0.897819
6E+09	Alameda	Oakland	94619	J01	Notransmis	No	No	1078	0	115	1669.381	REDACTED	8.45%	1	0	7.163006	0	10.1378	0.042305	13.62815	3.311075	0.07251
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1366	0	135	2208.246	REDACTED	4.64%	2	0	8.127527	0	12.8958	0.047065	17.89912	2.06322	0.97073
6E+09	Alameda	Oakland	94601	J01	Notransmis	No	No	573	0	65	914.1178	REDACTED	12.37%	2	0	3.944396	0	5.393647	0.009413	7.441935	1.218185	0.368832
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1018	0	75	1394.989	REDACTED	14.50%	2	0	6.78426	0	9.582432	0.057043	13.48087	1.839559	0.840706
6E+09	Alameda	Oakland	94601	J01	Notransmis	No	No	979	0	109	2540.342	REDACTED	1.74%	2	0	8.330975	0	9.234146	0.060242	9.876544	4.513752	2.38696
6E+09	Alameda	Oakland	94601; 946	J01	EastBayDiv	Yes	Yes	695	2	118	REDACTED	REDACTED	-4.16%	2	0	12.05042	0	6.579684	0.028239	12.7867	2.570174	0.978408
6E+09	Alameda	Oakland	94601	J01	Notransmis	No	No	725	0	89	1612.114	REDACTED	11.44%	3	0	6.436668	0	6.82756	0.037652	10.70583	1.788113	0.412493
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	738	0	98	1273.498	REDACTED	5.51%	3	0	5.854786	0	6.965617	0.037652	10.63461	1.775585	0.372561
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1485	0	137	2205.628	REDACTED	10.54%	2	0	12.88275	0	13.9783	0.09413	23.35655	1.837394	0.005153
6E+09	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1673	0	164	2040.547	REDACTED	8.13%	1	0	13.01576	0	15.74794	0.028239	24.83324	2.13642	1.29225
6E+09	Alameda	Oakland	94613; 946	J01	Notransmis	No	No	711	0	112	1680.66	REDACTED	-2.92%	1	0	8.203806	0	6.683227	0.009413	9.99005	3.323016	0.852915
6E+09	Alameda	Oakland	94613; 946	J01	Notransmis	No	No	1046	0	130	1221.868	REDACTED	9.81%	1	0	9.118695	0	9.87423	0.037652	14.87973	2.508224	0.540321
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1007	0	204	1805.668	REDACTED	-2.22%	3	0	10.83155	0	9.52125	0.21363	14.17763	4.635271	1.32626
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	2174	1	398	REDACTED	REDACTED	23.49%	3	0	28.76046	0	21.06629	0.244738	32.94069	10.8036	5.837721
6E+09	Alameda	Oakland	94605	J01	Notransmis	No	No	1182	0	119	1790.957	REDACTED	9.13%	1	0	8.759547	0	11.13556	0.056478	15.94534	3.889245	0
6E+09	Alameda	Oakland	94605	J01	Notransmis	No	No	1579	0	149	1971.573	REDACTED	9.22%	1	0	12.48838	0	14.86312	0.065891	20.33507	4.462875	2.041805
6E+09	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	950	0	64	1269.133	REDACTED	9.17%	1	0	5.673641	0	8.95176	0.018826	11.72044	2.88614	0
6E+09	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	1261	0	116	1704.488	REDACTED	6.83%	1	0	7.810083	0	11.8792	0.103543	16.33034	3.255407	0

6E+09	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	1469	0	142	2533.251	REDACTED	12.19%	3	0	9.870039	0	13.83711	0.037652	18.07372	4.636614	0.403012
6E+09	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	1792	0	194	2627.258	REDACTED	9.35%	3	0	11.70607	0	16.88691	0.04306	21.08039	5.342865	1.634254
6E+09	Alameda	Oakland	94621	J01	EastBayDiv	Yes	Yes	992	0	101	3296.728	REDACTED	11.88%	2	0	9.345544	0	9.365933	0.197673	15.31825	2.043132	0.343549
6E+09	Alameda	Oakland	94621	J01	EastBayDiv	Yes	Yes	681	0	54	2894.134	REDACTED	34.53%	2	0	5.850183	0	6.410251	0.051772	8.556182	2.92445	0.211389
6E+09	Alameda	Alameda; C	94502; 946	J01	MissionDiv	Yes	Yes	1271	1	201	REDACTED	REDACTED	70.45%	3	0	26.78494	0	12.02981	0.077175	22.47111	10.14364	6.122832
6E+09	Alameda	Oakland	94603	J01	Notransmis	Yes	Yes	636	0	54	1060.652	REDACTED	1.61%	1	0	4.340526	0	5.977253	0.009413	10.00228	0.306084	0
6E+09	Alameda	Oakland; Sa	94603; 945	J01	Notransmis	No	No	791	0	62	1036.311	REDACTED	4.97%	1	0	5.640847	0	7.5304	0.112956	12.9377	0.120591	0
6E+09	Alameda	Oakland; Sa	94603; 945	J01	EastBayDiv	Yes	Yes	1209	0	136	2343.945	REDACTED	8.14%	2	0	10.69802	0	11.38973	0.018826	15.82007	4.861011	0.546496
6E+09	Alameda	Oakland	94603; 946	J01	EastBayDiv	Yes	Yes	1080	1	106	REDACTED	REDACTED	-27.12%	2	0	9.729522	0	10.19428	0.141195	15.84963	3.277772	0.652991
6E+09	Alameda	Oakland	94603; 946	J01	EastBayDiv	Yes	No	791	0	95	1343.757	REDACTED	21.31%	2	0	6.952354	0	7.464506	0.056478	11.22164	2.353792	0.775873
6E+09	Alameda	Oakland	94603; 946	J01	Notransmis	No	No	1132	0	88	2340.685	REDACTED	34.47%	2	0	8.478682	0	10.65551	0.084717	13.97163	5.055999	0.021849
6E+09	Alameda	Oakland	94603; 946	J01	Notransmis	No	No	1025	0	102	1793.541	REDACTED	7.94%	1	0	7.613212	0	9.667144	0.037652	13.88003	3.362679	0
6E+09	Alameda	Oakland	94603; 946	J01	Notransmis	Yes	No	1007	1	153	REDACTED	REDACTED	14.18%	2	0	8.872877	0	9.554192	0	13.17058	5.07987	0.176616
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1357	0	270	2291.164	REDACTED	17.96%	2	0	17.24571	0	12.77344	0.084717	24.32159	1.604641	4.008201
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmis	Yes	No	1160	0	213	1858.301	REDACTED	25.27%	2	0	14.33952	0	11.03204	0.034342	18.13315	5.174502	2.029555
6E+09	Alameda	Oakland; Sa	94603; 946	J01	EastBayDiv	Yes	Yes	815	0	126	1396.13	REDACTED	22.80%	2	0	8.326401	0	7.681006	0.122369	12.36312	2.547821	0.960036
6E+09	Alameda	Oakland; Sa	94603; 946	J01	EastBayDiv	Yes	Yes	878	0	97	1292.38	REDACTED	5.05%	1	0	6.861804	0	8.283434	0.009413	12.95186	1.915842	0.268128
6E+09	Alameda	Oakland	94603	J01	EastBayDiv	Yes	Yes	722	0	72	1218.983	REDACTED	-6.51%	2	0	5.824892	0	6.796185	0.023533	10.1592	2.16859	0.269753
6E+09	Alameda	Oakland; Sa	94603; 945	J01	Notransmis	No	No	1035	1	111	REDACTED	REDACTED	-10.67%	2	0	8.809991	0	9.827171	0.028239	15.49753	3.104316	0.007078
6E+09	Alameda	Oakland	94607	J01	Notransmis	No	No	333	0	80	1738.001	REDACTED	1.54%	2	0	4.958531	0	3.162764	0.018155	5.283522	1.867106	0.952513
6E+09	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	865	0	74	1554.625	REDACTED	16.51%	2	0	7.21968	0	8.142245	0.030982	10.65805	4.077546	0.595344
6E+09	Alameda	Albany; El	94706; 945	J01	Notransmis	Yes	No	745	0	63	1353.048	REDACTED	12.36%	3	0	6.639383	0	7.012685	0.054997	9.193993	2.829129	0.326065
6E+09	Alameda	Albany; El	94706; 945	J01	EastBayDiv	Yes	No	229	0	31	858.4976	REDACTED	14.81%	2	0	1.991778	0	2.174403	0.009413	3.271558	0.885209	0
6E+09	Alameda	Albany; Be	94706; 947	J01	EastBayDiv	Yes	No	676	0	51	1085.495	REDACTED	11.29%	3	0	5.301463	0	6.353773	0.044426	8.28809	3.196115	0.126605
6E+09	Alameda	Albany; Be	94706; 947	J01	EastBayDiv	Yes	No	6	1	3	REDACTED	REDACTED	12.98%	2	0	0.1814	0	0.047065	0	0.19427	0.034194	0
6E+09	Alameda	Albany; Be	94706; 947	J01	EastBayDiv	Yes	No	11	1	5	REDACTED	REDACTED	37.76%	2	0	0.311994	0	0.112956	0.018826	0.308639	0.097485	0
6E+09	Alameda	Albany	94706	J01	Notransmis	No	No	735	0	33	1040.647	REDACTED	12.37%	2	0	5.263546	0	6.918553	0.018826	8.800187	2.010618	0.561014
6E+09	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	1224	0	87	1600.167	REDACTED	13.32%	1	0	7.913262	0	11.50268	0.069086	16.29577	2.418257	0.632824
6E+09	Alameda	Berkeley	94707; 947	J01;J17;J19	Notransmis	No	No	834	0	127	1610.412	REDACTED	5.25%	2	0	7.41636	0	7.869265	0.061297	10.36949	3.563774	1.283743
6E+09	Alameda	Berkeley	94707; 947	J01;J19	Notransmis	No	No	1438	0	221	2498.955	REDACTED	7.46%	2	0	13.53828	0	13.56412	0.054616	20.04021	5.120769	1.886811
6E+09	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	1591	0	165	2434.719	REDACTED	7.12%	2	0	12.71444	0	14.97608	0.023242	21.66473	4.858648	1.143897
6E+09	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	612	0	79	917.9351	REDACTED	20.25%	1	0	4.770951	0	5.788993	0.014545	8.897977	1.360259	0.287163
6E+09	Alameda	Berkeley	94707; 947	J01;J19	Notransmis	No	No	1497	0	254	2683.812	REDACTED	4.15%	1	0	13.47344	0	14.11949	0.095172	20.11801	7.359274	0.020473
6E+09	Alameda	Berkeley	94720; 947	J01;J19	Notransmis	No	No	1431	0	195	2460.343	REDACTED	0.48%	1	0	12.58396	0	13.51706	0.107331	17.80862	7.17325	1.01182
6E+09	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	723	0	57	1918.6	REDACTED	9.36%	2	0	5.552864	0	6.81501	0.031007	10.18408	1.125805	1.026977
6E+09	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	728	0	70	1192.751	REDACTED	25.58%	3	0	4.959464	0	6.852661	0.001963	10.5253	1.146872	0.13799
6E+09	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	1372	0	131	1730.19	REDACTED	7.92%	3	0	10.07029	0	12.92405	0.018826	16.94306	4.640017	0.861152
6E+09	Alameda	Albany; Be	94706; 947	J01;J19	EastBayDiv	Yes	Yes	879	2	231	REDACTED	REDACTED	-16.31%	4	0	17.84816	0	8.330497	0.132583	15.45479	8.896419	1.549936
6E+09	Alameda	Berkeley	94710; 947	J01	EastBayDiv	Yes	Yes	735	1	96	REDACTED	REDACTED	5.60%	3	0	7.20064	0	6.956204	0.016145	11.17722	2.812862	0.150614
6E+09	Alameda	Berkeley	94710; 947	J01	Notransmis	No	No	941	0	108	1606.255	REDACTED	7.83%	3	0	7.589907	0	8.85763	0.089724	12.76828	1.919766	0.92486
6E+09	Alameda	Berkeley	94703; 947	J01;T01	Notransmis	No	No	801	0	74	1519.677	REDACTED	9.24%	2	0	6.681894	0	7.549222	0.0371	8.731488	3.09943	1.654705
6E+09	Alameda	Berkeley	94703; 947	J01	EastBayDiv	Yes	No	487	0	69	2084.349	REDACTED	24.13%	3	0	5.37456	0	4.584125	0.046888	6.465158	1.694435	1.752204
6E+09	Alameda	Berkeley	94720; 947	J01	Notransmis	Yes	No	466	0	76	2242.558	REDACTED	-1.78%	2	0	4.597306	0	4.386451	0.015847	7.144824	1.448791	0.374295
6E+09	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	272	0	59	1315.209	REDACTED	-12.13%	1	0	3.126189	0	2.560332	0.034102	3.751316	1.901103	0
6E+09	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	286	0	43	4373.52	REDACTED	23.25%	2	0	3.557293	0	2.720357	0.037652	5.020908	0.458123	0.629751
6E+09	Alameda	Berkeley	94704	J01;R01	Notransmis	Yes	No	105	0	25	1618.246	REDACTED	16.76%	2	0	1.684966	0	0.997778	0.009413	1.658725	0.167824	0.330413
6E+09	Alameda	Berkeley	94703; 947	F05;J01	EastBayDiv	Yes	No	207	1	59	REDACTED	REDACTED	19.66%	2	0	3.875303	0	1.939077	0.039497	2.94854	1.802356	0.892108

6E+09	Alameda	Berkeley	94703; 947	J01	EastBayDiv	Yes	Yes	1068	0	86	1989.513	REDACTED	10.15%	2	0	8.359913	0	10.09074	0.028682	13.32886	3.154945	1.115074
6E+09	Alameda	Berkeley	94710; 947	J01	EastBayDiv	Yes	Yes	1115	0	90	1890.333	REDACTED	12.80%	2	0	7.497181	0	10.49549	0.037652	13.78741	3.940469	0.22714
6E+09	Alameda	Berkeley	94710; 947	J01	EastBayDiv	Yes	No	585	0	62	1198.076	REDACTED	5.88%	1	0	4.568341	0	5.525431	0	8.48883	1.179276	0.425666
6E+09	Alameda	Berkeley	94710; 947	J01	Trans_Defi	Yes	No	1133	0	136	1605.264	REDACTED	4.34%	1	0	8.699166	0	10.7214	0.037652	16.92333	1.921994	0.103249
6E+09	Alameda	Berkeley	94703; 947	J01	Trans_Defi	No	No	1141	0	82	1988.667	REDACTED	10.98%	2	0	8.561282	0	10.74964	0.018826	15.38714	2.140291	0.637664
6E+09	Alameda	Berkeley	94703; 947	J01	Notransmi:	No	No	672	0	87	1644.764	REDACTED	23.68%	2	0	7.451448	0	6.353773	0.045144	8.235238	3.250706	1.446375
6E+09	Alameda	Berkeley	94704; 947	J01	Notransmi:	No	No	655	1	72	REDACTED	REDACTED	17.59%	2	0	4.979643	0	6.174925	0.019344	8.053074	1.867625	0.628446
6E+09	Alameda	Berkeley	94704; 947	J01	Notransmi:	No	No	533	0	56	1833.815	REDACTED	4.72%	2	0	3.840833	0	5.026535	0.018427	6.382737	1.323711	1.142493
6E+09	Alameda	Berkeley	94704; 947	J01	Notransmi:	No	No	639	0	74	2499.349	REDACTED	14.42%	2	0	6.798193	0	6.024313	0.034606	8.700313	2.257291	1.300467
6E+09	Alameda	Berkeley; C	94705; 946	J01	Notransmi:	No	No	1097	0	169	2764.698	REDACTED	14.04%	2	0	11.21523	0	10.32606	0.06189	16.09019	2.779793	1.94843
6E+09	Alameda	Berkeley; E	94703; 947	J01	Notransmi:	No	No	499	0	62	941.4624	REDACTED	19.10%	2	0	4.485307	0	4.71591	0.040712	5.842532	1.830717	0.716154
6E+09	Alameda	Berkeley; C	94705; 946	J01	Notransmi:	No	No	368	0	50	3406.486	REDACTED	7.88%	2	0	3.145626	0	3.463982	0.018826	4.305147	1.885434	0.400201
6E+09	Alameda	Berkeley; E	94703; 947	J01	Notransmi:	No	No	719	0	78	1412.952	REDACTED	6.30%	2	0	5.836283	0	6.767946	0.018826	8.965319	2.143712	0.785614
6E+09	Alameda	Berkeley; E	94710; 947	J01	Notransmi:	No	No	568	0	54	921.09	REDACTED	10.81%	2	0	3.331437	0	5.337169	0.009413	6.788267	1.821723	0.049203
6E+09	Alameda	Berkeley; E	94710; 946	J01	EastBayDiv	Yes	Yes	20	0	12	REDACTED	REDACTED	15.73%	1	0	1.405278	0	0.216499	0.009413	0.774865	0.305996	0.531503
6E+09	Alameda	Berkeley; E	94710; 946	J01	EastBayDiv	Yes	Yes	50	0	26	REDACTED	REDACTED	15.89%	4	0	1.802699	0	0.489474	0.009413	1.082281	1.200479	0
6E+09	Alameda	Berkeley; E	94710; 946	J01	EastBayDiv	Yes	No	391	1	87	REDACTED	REDACTED	22.99%	2	0	5.52267	0	3.671066	0.165009	6.132226	2.896501	0
6E+09	Alameda	Emeryville	94608	J01	EastBayDiv	Yes	Yes	531	2	104	REDACTED	REDACTED	1.50%	2	0	8.604313	0	4.985123	0.018665	8.980192	3.002193	1.069416
6E+09	Alameda	Oakland	94602; 946	J01	Notransmi:	No	No	2219	0	444	4789.374	REDACTED	15.16%	1	0	26.1767	0	20.92509	0.082509	32.57375	11.40041	3.020503
6E+09	Alameda	Oakland	94610; 946	J01	Notransmi:	No	No	1647	0	242	2396.643	REDACTED	14.38%	1	0	15.808	0	15.51261	0.031648	25.29093	3.691119	1.222243
6E+09	Alameda	Alameda	94501	J01	Notransmi:	Yes	No	1300	0	179	2251.678	REDACTED	18.40%	3	0	11.92236	0	12.2369	0.065891	17.60212	4.686719	1.486473
6E+09	Alameda	Alameda	94501	J01	Notransmi:	Yes	No	1047	0	114	2088.642	REDACTED	10.40%	2	0	10.34039	0	9.864814	0.018826	13.92429	3.02415	2.414167
6E+09	Alameda	Alameda	94501	J01	EastBayDiv	Yes	Yes	1352	0	225	3047.078	REDACTED	10.05%	2	0	14.10553	0	12.7452	0.506365	19.46086	5.268141	0.758057
6E+09	Alameda	Alameda	94501	J01	Notransmi:	Yes	No	348	0	66	1694.782	REDACTED	6.23%	2	0	4.544645	0	3.29455	0.018826	5.677575	1.600339	0.542456
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	1129	0	114	2145.304	REDACTED	2.90%	2	0	8.803905	0	10.67434	0.059635	13.89654	4.738515	0.781138
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	1173	0	104	2293.905	REDACTED	10.38%	2	0	8.697401	0	11.04144	0.018826	13.71719	4.044428	1.11081
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	1036	0	105	2315.896	REDACTED	17.89%	2	0	9.092035	0	9.761278	0.037114	10.48618	5.990911	1.816353
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	458	0	54	1556.472	REDACTED	2.31%	2	0	4.571591	0	4.301739	0.04486	4.905591	3.523171	0.399708
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	1355	0	153	2409.211	REDACTED	8.50%	3	0	11.3423	0	12.76402	0.018826	17.11033	5.541493	1.43567
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	1914	0	208	2759.114	REDACTED	11.54%	3	0	14.13548	0	18.01647	0.018826	25.0108	6.684545	0.437782
6E+09	Alameda	Alameda; C	94502; 946	J01	Notransmi:	No	No	2562	1	413	REDACTED	REDACTED	31.41%	1	0	24.78513	0	24.29495	0.164728	41.34887	4.184201	3.38228
6E+09	Alameda	Alameda	94502	J01	Notransmi:	No	No	2539	0	446	3437.159	REDACTED	18.11%	1	0	22.94616	0	24.13493	0.367107	41.60257	5.111404	0
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	721	0	74	2575.89	REDACTED	0.10%	2	0	7.398218	0	6.777359	0.009413	7.885833	5.238764	1.041566
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	470	0	47	1765.893	REDACTED	-2.82%	2	0	5.169194	0	4.424109	0	6.51481	2.292296	0.786198
6E+09	Alameda	Alameda	94501	J01	Notransmi:	No	No	623	0	51	1151.858	REDACTED	2.30%	1	0	5.463234	0	5.883123	0.037652	9.657314	1.586027	0.065364
6E+09	Alameda	Alameda; C	94501; 946	J01	EastBayDiv	Yes	Yes	1012	4	183	REDACTED	REDACTED	194.23%	2	0	21.223	0	9.827168	1.974617	17.13642	7.114166	4.437901
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmi:	No	Yes	2191	0	255	2798.056	REDACTED	22.17%	1	0	22.50799	0	21.01922	0.209058	34.93337	5.707604	2.677176
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmi:	No	No	785	0	107	1261.914	REDACTED	16.55%	3	0	10.88511	0	7.417443	0.018826	10.627	6.490019	1.166712
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmi:	No	No	2495	0	270	3181.279	REDACTED	17.54%	1	0	21.61443	0	23.72075	0.069028	39.50001	5.766142	0
6E+09	Alameda	Castro Vall	94546	J01	Notransmi:	No	No	1360	0	169	1815.448	REDACTED	14.08%	1	0	12.09546	0	12.8864	0.21777	22.04249	2.719528	0.002076
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmi:	No	No	763	0	89	974.6361	REDACTED	16.68%	1	0	6.132936	0	7.257422	0.056478	11.45196	1.878353	0.00357
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmi:	No	No	1562	0	194	2698.553	REDACTED	16.89%	1	0	15.7581	0	14.80664	0.143877	25.22757	2.273713	2.919591
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmi:	No	No	2056	0	255	2580.89	REDACTED	22.76%	1	0	16.65204	0	19.60728	0.090265	31.49254	4.04283	0.633683
6E+09	Alameda	Castro Vall	94546	J01	Notransmi:	No	No	1353	0	133	1753.674	REDACTED	21.28%	1	0	10.43752	0	12.7452	0.076037	20.06699	2.679951	0.359751
6E+09	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	1834	0	183	2387.167	REDACTED	14.01%	1	0	14.80768	0	17.38581	0.135701	29.55833	1.679863	0.819596
6E+09	Alameda	Castro Vall	94546	J01	Notransmi:	No	No	817	0	114	3422.167	REDACTED	8.64%	1	0	7.554553	0	7.718653	0.030681	12.64675	2.009592	0.586188
6E+09	Alameda	Castro Vall	94546	J01	MissionDiv	Yes	Yes	644	0	72	1990.397	REDACTED	17.01%	1	0	8.009821	0	6.061969	0.009413	11.45262	1.511492	1.098263

6E+09	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	679	0	80	1433.322	REDACTED	11.38%	1	0	6.609898	0	6.429078	0.019204	11.25998	1.377609	0.281366
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmis	Yes	Yes	1438	0	185	2586.975	REDACTED	11.56%	1	0	14.15494	0	13.63944	0.071312	24.30273	3.189458	0.10505
6E+09	Alameda	Oakland; Sa	94603; 946	J01	Notransmis	No	No	1332	0	153	1727.184	REDACTED	31.79%	2	0	12.99891	0	12.54752	0.063272	17.48637	7.319695	0.677091
6E+09	Alameda	Oakland; Sa	94603; 945	J01	Notransmis	No	No	1090	0	157	1948.442	REDACTED	34.46%	2	0	12.13702	0	10.26958	0.052744	17.19231	5.150392	0.01115
6E+09	Alameda	Oakland; Sa	94603; 945	J01	EastBayDiv	Yes	No	1440	0	169	1787.544	REDACTED	4.95%	2	0	13.19198	0	13.57355	0.03281	20.23139	4.877002	1.01881
6E+09	Alameda	Oakland; Sa	94603; 946	H01;J01	MissionDiv	Yes	Yes	1633	1	202	REDACTED	REDACTED	8.41%	1	0	21.53959	0	15.45614	0.056547	29.12744	5.46295	2.348795
6E+09	Alameda	San Leandr	94577	J01	Notransmis	Yes	No	1219	1	90	REDACTED	REDACTED	-7.95%	1	0	9.910407	0	11.48386	0.076273	18.32515	1.787394	1.196039
6E+09	Alameda	Oakland; Sa	94603; 945	J01	Notransmis	No	No	1089	0	84	1373.482	REDACTED	-9.81%	1	0	8.080903	0	10.26958	0	17.32045	0.689453	0.340585
6E+09	Alameda	San Leandr	94577	J01	MissionDiv	Yes	No	643	0	122	2207.361	REDACTED	1.68%	2	0	10.32808	0	6.071379	0.051288	11.45917	2.61418	1.255481
6E+09	Alameda	San Leandr	94577	J01	Notransmis	No	No	623	0	73	1366.983	REDACTED	-1.51%	2	0	6.752639	0	5.864298	0.028239	9.242028	2.704692	0.641978
6E+09	Alameda	San Leandr	94577	J01	Notransmis	No	No	871	0	98	1176.45	REDACTED	28.50%	2	0	9.069379	0	8.198722	0.04144	10.25984	5.772736	1.194089
6E+09	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1435	0	173	2402.049	REDACTED	25.98%	1	0	14.0018	0	14.03478	0.091517	23.73698	4.039614	0.168477
6E+09	Alameda	San Leandr	94577; 945	J01	Notransmis	No	No	1368	0	128	1852.115	REDACTED	7.82%	2	0	10.79121	0	12.90522	0.077008	21.36874	1.842601	0.408092
6E+09	Alameda	San Leandr	94578; 945	J01	Notransmis	Yes	No	1127	0	113	1909.829	REDACTED	6.23%	1	0	10.43718	0	10.67434	0.028239	18.82561	1.33747	0.920203
6E+09	Alameda	San Leandr	94578	J01	MissionDiv	Yes	No	566	0	75	1284.448	REDACTED	14.31%	1	0	6.16536	0	5.318344	0.028239	9.451455	1.29466	0.709349
6E+09	Alameda	San Leandr	94577; 945	J01;X34	MissionDiv	Yes	No	584	1	115	REDACTED	REDACTED	0.15%	2	0	6.754707	0	5.497191	0	10.06442	0.785776	0.849329
6E+09	Alameda	San Leandr	94577; 945	J01	MissionDiv	Yes	No	1607	1	200	REDACTED	REDACTED	21.61%	1	0	17.48687	0	15.1361	0.068689	26.50643	5.803258	0.150392
6E+09	Alameda	San Leandr	94577; 945	J01	MissionDiv	Yes	No	2215	1	189	REDACTED	REDACTED	79.75%	1	0	18.76049	0	20.88745	0.018826	34.06264	5.560191	0.006275
6E+09	Alameda	San Leandr	94577; 945	J01	MissionDiv	Yes	No	1914	0	242	4498.681	REDACTED	13.05%	1	0	16.29988	0	18.20474	0.084717	30.29701	4.1229	0
6E+09	Alameda	San Leandr	94579; 945	J01	MissionDiv	Yes	No	1358	0	132	1814.2	REDACTED	16.78%	1	0	11.06811	0	12.87698	0.018826	21.17702	2.749253	0
6E+09	Alameda	San Leandr	94578; 945	J01	MissionDiv	Yes	Yes	1534	0	136	2731.078	REDACTED	10.50%	1	0	14.07654	0	14.45837	0.001895	24.57667	3.307518	0.239245
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	781	0	96	1283.679	REDACTED	11.33%	1	0	8.12742	0	7.370378	0.009413	12.97391	1.031115	1.483365
6E+09	Alameda	San Leandr	94578	J01	Notransmis	No	No	793	0	88	1184.991	REDACTED	1.46%	1	0	6.176396	0	7.436266	0.0605	11.85312	1.614715	0.084332
6E+09	Alameda	San Leandr	94578; 945	J01	Notransmis	No	No	938	0	68	1111.905	REDACTED	9.37%	1	0	7.663484	0	8.829394	0.010252	16.11936	0.358994	0.004273
6E+09	Alameda	San Leandr	94578	J01	Notransmis	No	No	653	0	89	1835.872	REDACTED	7.52%	1	0	6.542965	0	6.165508	0.034958	11.09613	1.080867	0.496516
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	1043	0	129	1563.605	REDACTED	13.09%	1	0	9.868459	0	9.817749	0.062358	16.77814	1.947041	0.898673
6E+09	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	1279	1	215	REDACTED	REDACTED	31.61%	1	0	17.14539	0	12.4534	0.122369	21.97612	4.536824	2.963476
6E+09	Alameda	Castro Vall	94552; 945	J01;J02	MissionDiv	No	No	2337	0	252	3393.272	REDACTED	40.34%	2	0	26.93461	0	22.2335	0.456531	38.52452	8.126313	2.060752
6E+09	Alameda	Hayward; L	94544; 945	J01	MissionDiv	Yes	Yes	814	0	157	2304.214	REDACTED	17.79%	1	0	12.33269	0	7.953957	0.075304	16.80769	2.28636	1.11729
6E+09	Alameda	Castro Vall	94546; 945	J01	Notransmis	Yes	Yes	1395	0	165	1667.192	REDACTED	15.01%	1	0	11.05916	0	13.30057	0.075204	23.68426	0.387152	0.213117
6E+09	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	1010	0	151	1852.786	REDACTED	8.06%	1	0	9.788363	0	9.563603	0.047065	17.14565	2.029481	0.129769
6E+09	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	983	0	181	2263.212	REDACTED	5.57%	1	0	13.51581	0	9.281214	0.087592	17.3786	3.470843	1.050107
6E+09	Alameda	Hayward	94541	J01	Notransmis	No	No	911	0	118	1574.251	REDACTED	5.25%	1	0	9.860703	0	8.575242	0.025501	15.3689	2.327095	0.018826
6E+09	Alameda	Hayward	94541	J01	MissionDiv	Yes	Yes	901	0	120	1423.326	REDACTED	6.14%	1	0	7.491406	0	8.50935	0.11161	14.78336	1.027028	0.078763
6E+09	Alameda	Hayward; S	94541; 945	J01	Notransmis	No	No	1060	0	149	1605.997	REDACTED	10.40%	1	0	9.755535	0	10.00288	0.060266	17.51041	2.178326	0.009413
6E+09	Alameda	Hayward; S	94541; 945	J01	MissionDiv	Yes	Yes	1245	0	138	1621.886	REDACTED	10.24%	1	0	10.37175	0	11.7286	0.009413	19.4917	2.413374	0.185869
6E+09	Alameda	Hayward; S	94541; 945	J01	MissionDiv	Yes	Yes	1612	0	109	1943.351	REDACTED	13.46%	1	0	12.42623	0	15.17375	0.029975	26.63917	0.930837	0
6E+09	Alameda	San Leandr	94579; 945	J01	MissionDiv	Yes	Yes	1689	1	158	REDACTED	REDACTED	-0.14%	1	0	13.88863	0	15.9268	0.028239	27.33561	2.443228	0.008345
6E+09	Alameda	Hayward; S	94545; 945	J01	MissionDiv	Yes	No	1504	0	106	1680.379	REDACTED	13.02%	1	0	11.96101	0	14.15715	0.037652	24.96295	1.117565	0
6E+09	Alameda	Hayward; S	94545; 945	J01	MissionDiv	Yes	No	1387	0	129	2244.986	REDACTED	17.93%	1	0	10.7608	0	13.06524	0.025214	21.15871	2.63155	0.010575
6E+09	Alameda	Hayward	94541	J01	MissionDiv	Yes	Yes	559	0	89	1183.397	REDACTED	6.49%	1	0	5.693366	0	5.271276	0.049549	9.514783	0.772818	0.627492
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	794	0	133	1615.854	REDACTED	5.21%	1	0	9.897832	0	7.615103	0.074078	14.01839	3.182335	0.238128
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	802	0	103	1323.519	REDACTED	7.54%	1	0	6.435808	0	7.615116	0.047065	11.1574	2.48425	0.362204
6E+09	Alameda	Castro Vall	94552; 945	J01	Notransmis	No	No	1105	0	169	1635.388	REDACTED	16.16%	1	0	14.03935	0	10.65551	0.09413	19.62633	3.423997	1.5504
6E+09	Alameda	Hayward	94544; 945	J01	Notransmis	Yes	Yes	863	0	123	2162.047	REDACTED	13.37%	1	0	8.570122	0	8.481112	0.049372	14.70804	0.482036	1.811785
6E+09	Alameda	Hayward	94542; 945	J01	Notransmis	No	No	1195	0	161	1492.563	REDACTED	15.97%	1	0	11.09694	0	11.41797	0.10449	20.60178	1.430493	0.366812
6E+09	Alameda	Hayward	94544; 945	J01	Trans_Defi	Yes	Yes	802	0	125	1899.293	REDACTED	13.62%	1	0	11.61439	0	7.850439	0.048849	15.36976	1.71549	2.330724

6E+09	Alameda	Hayward	94544	J01	Notransmis	Yes	Yes	1167	0	128	2161.675	REDACTED	4.59%	1	0	9.951166	0	10.98497	0.009413	18.58618	1.914951	0.425588
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	634	0	94	1459.116	REDACTED	9.07%	1	0	8.181328	0	5.986668	0.044281	10.95448	2.775509	0.393724
6E+09	Alameda	Hayward	94544; 945	J01	Trans_Defi	Yes	Yes	775	0	82	2556.869	REDACTED	14.90%	1	0	6.539843	0	7.295075	0.207086	12.50679	1.043867	0.077176
6E+09	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	734	0	78	1959.685	REDACTED	22.11%	1	0	7.21356	0	6.984445	0	12.73428	1.463726	0
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	No	1200	0	123	2039.683	REDACTED	4.73%	1	0	10.53802	0	11.33325	0.012046	20.3165	1.513772	0.028955
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	962	0	116	2146.549	REDACTED	11.63%	1	0	9.425616	0	9.149436	0.027349	16.36489	2.182815	0
6E+09	Alameda	Fremont; H	94555; 945	J01	MissionDiv	Yes	Yes	2556	3	407	REDACTED	REDACTED	-46.83%	1	0	43.98662	0	24.68087	0.382864	46.07013	20.31744	1.897047
6E+09	Alameda	Hayward	94545	J01	MissionDiv	Yes	No	1032	0	123	1402.434	REDACTED	8.52%	1	0	8.549665	0	9.76128	0.084717	16.91424	1.311984	0
6E+09	Alameda	Hayward	94545; 945	J01	MissionDiv	Yes	Yes	1834	1	210	REDACTED	REDACTED	2.60%	1	0	18.28266	0	17.69644	0.545954	31.9264	3.506744	0
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	No	693	0	88	2004.771	REDACTED	17.28%	1	0	6.953435	0	6.551448	0.032946	11.96001	0.883853	0.61309
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	962	0	79	1219.741	REDACTED	7.02%	1	0	6.959151	0	9.045893	0.009413	14.29715	1.129229	0.569255
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	538	0	81	1184.134	REDACTED	13.15%	1	0	5.781277	0	5.280692	0.018826	10.17994	0.863206	0
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	658	0	78	1182.998	REDACTED	14.11%	1	0	5.78548	0	6.287884	0.009413	10.69949	1.364459	0
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	412	0	66	1098.677	REDACTED	8.74%	1	0	3.885463	0	3.896982	0.056478	6.291106	1.43486	0
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	329	0	46	921.8179	REDACTED	5.70%	1	0	3.622355	0	3.191007	0.001772	4.790582	2.021008	0
6E+09	Alameda	Hayward	94544	J01	Notransmis	No	No	1245	0	123	1591.882	REDACTED	13.62%	1	0	10.11513	0	11.7286	0.00455	19.74326	2.082132	0.013792
6E+09	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	460	0	67	952.3021	REDACTED	11.47%	1	0	6.136508	0	4.405284	0.00634	9.128667	0.269684	1.1371
6E+09	Alameda	Hayward; l	94544; 945	J01	Notransmis	No	No	918	0	123	1338.837	REDACTED	19.63%	1	0	7.867285	0	8.716438	0	14.11766	1.969099	0.496962
6E+09	Alameda	Hayward; l	94544; 945	J01	Notransmis	Yes	Yes	1995	0	190	2598.566	REDACTED	11.36%	1	0	18.12863	0	18.81659	0.149559	33.09518	3.22755	0.472923
6E+09	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	803	1	56	REDACTED	REDACTED	3.81%	1	0	6.541344	0	7.586878	0	12.1363	1.255071	0.736848
6E+09	Alameda	Hayward; l	94544; 945	J01	MissionDiv	Yes	Yes	1395	3	198	REDACTED	REDACTED	12.99%	1	0	22.78578	0	13.43235	0.204284	27.43315	6.533566	2.047132
6E+09	Alameda	Hayward	94544	J01	MissionDiv	Yes	Yes	1425	0	153	2010.592	REDACTED	7.89%	3	0	10.96376	0	13.49824	0.102839	21.90547	2.440195	0.013497
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	No	931	0	74	1003.899	REDACTED	-8.21%	1	0	7.083609	0	8.867045	0.009413	14.80313	0.498742	0.639369
6E+09	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	618	1	69	REDACTED	REDACTED	5.83%	1	0	6.977001	0	5.854884	0.009413	9.611494	2.917576	0.293402
6E+09	Alameda	Castro Vall	94552; 945	J01	Notransmis	No	No	323	1	80	REDACTED	REDACTED	6.01%	1	0	3.981129	0	3.134529	0.009413	6.391539	0.714706	0
6E+09	Alameda	Union City	94587	J01	Notransmis	No	No	1273	0	137	1683.136	REDACTED	6.50%	1	0	12.22419	0	12.00157	0.081776	21.40068	1.642112	1.101199
6E+09	Alameda	Hayward; l	94544; 945	J01	MissionDiv	Yes	Yes	2039	2	228	REDACTED	REDACTED	15.90%	1	0	22.59008	0	19.24959	0.019615	34.20123	4.671525	2.947294
6E+09	Alameda	Union City	94587	J01;X43	MissionDiv	Yes	No	1002	0	109	1565.397	REDACTED	15.43%	1	0	9.867918	0	9.441237	0.075304	17.50496	1.728894	0
6E+09	Alameda	Union City	94587	J01	MissionDiv	Yes	No	1037	0	89	1301.669	REDACTED	14.86%	1	0	8.937539	0	9.770693	0.009413	16.88171	1.817106	0
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	No	903	0	124	1288.923	REDACTED	6.03%	1	0	7.03955	0	8.518765	0.047065	14.17667	1.334578	0
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	Yes	944	0	120	1482.09	REDACTED	10.35%	1	0	9.268325	0	8.904698	0	15.53233	2.640698	0
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	Yes	1309	0	154	2633.069	REDACTED	7.74%	1	0	13.5863	0	12.36868	0.025101	22.86562	2.739988	0.324265
6E+09	Alameda	Hayward; l	94545; 945	J01	MissionDiv	Yes	Yes	683	0	101	1142.806	REDACTED	23.36%	1	0	8.488088	0	6.523206	0.015287	12.55534	2.440665	0
6E+09	Alameda	Union City	94587	J01	MissionDiv	Yes	No	856	0	97	1705.369	REDACTED	50.08%	1	0	7.556565	0	8.22696	0.047065	13.01525	2.721212	0
6E+09	Alameda	Hayward; l	94544; 945	J01	MissionDiv	Yes	Yes	824	0	123	4002.169	REDACTED	39.81%	1	0	11.40528	0	7.888088	0.071271	15.67507	2.768887	0.778144
6E+09	Alameda	Union City	94587	J01	MissionDiv	Yes	Yes	1069	0	89	1274.498	REDACTED	12.98%	1	0	8.314309	0	10.07191	0.028239	16.31188	2.046103	0
6E+09	Alameda	Fremont; L	94536; 945	J01	MissionDiv	Yes	Yes	950	0	118	1461.025	REDACTED	9.93%	1	0	9.307819	0	8.961175	0.018826	16.37379	1.876378	0
6E+09	Alameda	Fremont; L	94536; 945	J01	Notransmis	No	No	774	0	86	1947.607	REDACTED	5.73%	1	0	8.13203	0	7.285662	0.047065	12.59872	2.771906	0
6E+09	Alameda	Fremont; L	94536; 945	J01	MissionDiv	Yes	Yes	387	0	62	1471.678	REDACTED	16.56%	1	0	5.642713	0	3.671069	0.009413	6.652621	1.996838	0.65491
6E+09	Alameda	Castro Vall	94552; 945	J01	MissionDiv	Yes	Yes	1350	0	177	1760.209	REDACTED	17.68%	1	0	14.31699	0	12.7452	0.044451	24.18159	2.836147	0
6E+09	Alameda	Fremont; L	94536; 945	J01;J02;J11	MissionDiv	Yes	Yes	2079	0	287	2857.587	REDACTED	18.47%	1	0	21.6425	0	19.77671	0.037652	36.9494	4.397387	0.034773
6E+09	Alameda	Fremont; L	94536; 945	J01	Notransmis	Yes	Yes	683	0	80	1089.811	REDACTED	21.12%	1	0	6.529194	0	6.429079	0.009413	12.31388	0.63498	0
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	Yes	1607	0	186	2543.415	REDACTED	15.57%	1	0	14.29764	0	15.14552	0	26.19391	3.247286	0.00196
6E+09	Alameda	Fremont	94555; 945	J01;X01	MissionDiv	Yes	Yes	1982	0	255	2819.159	REDACTED	19.41%	1	0	16.47245	0	18.73187	0.127076	31.72372	3.036945	0.31657
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	Yes	1533	0	195	1875.523	REDACTED	18.79%	1	0	14.01767	0	14.67486	0.018826	26.15886	2.514842	0
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	Yes	1714	0	180	1868.325	REDACTED	16.68%	1	0	14.59931	0	16.2186	0.244738	28.22538	2.347793	0
6E+09	Alameda	Fremont; N	94555; 945	J01;J02;J07	MilpitasDis	Yes	Yes	2472	2	537	REDACTED	REDACTED	21.94%	5	0	58.50637	0	24.39848	0.230787	49.93548	29.48231	3.256272

6E+09	Alameda	Fremont	94555	J01	MissionDiv	Yes	No	1810	0	186	1819.739	REDACTED	17.06%	1	0	14.43759	0	17.06576	0.047065	28.5611	2.879073	0.016115
6E+09	Alameda	Fremont; L	94555; 945	J01	MissionDiv	Yes	No	1444	0	168	1563.55	REDACTED	14.77%	1	0	12.68654	0	13.60178	0.018826	23.99815	2.22562	0
6E+09	Alameda	Fremont	94555	J01	Notransmis	Yes	No	646	0	103	1058.828	REDACTED	13.14%	1	0	6.049217	0	6.099624	0.056478	10.60032	1.146233	0.345815
6E+09	Alameda	Fremont; N	94555; 945	J01	MissionDiv	Yes	Yes	925	0	120	1347.272	REDACTED	13.46%	2	0	7.412353	0	8.810568	0.291472	14.0767	1.854745	0
6E+09	Alameda	Fremont	94538; 945	J01;J02;J07	MilpitasDis	Yes	Yes	244	1	89	REDACTED	REDACTED	-13.13%	3	0	14.86541	0	3.256882	0.028239	8.454269	6.754248	2.885535
6E+09	Alameda	Fremont; N	94555; 945	J01	MissionDiv	Yes	Yes	1428	0	160	1607.753	REDACTED	14.68%	1	0	10.79309	0	13.47942	0.047065	22.53719	1.442185	0.246061
6E+09	Alameda	Fremont; N	94536; 945	J01	Notransmis	No	No	1633	0	198	3274.278	REDACTED	38.19%	1	0	14.78553	0	15.39967	0.10246	27.32087	1.246284	1.515587
6E+09	Alameda	Fremont; N	94536; 945	J01;J02	MissionDiv	Yes	No	885	0	117	1360.946	REDACTED	27.64%	1	0	7.754787	0	8.368151	0.018826	14.61308	0.982165	0.508872
6E+09	Alameda	Fremont	94536	J01;J02	Notransmis	No	No	602	0	130	1757.14	REDACTED	14.08%	1	0	8.216963	0	5.81723	0.059701	12.98058	0.633948	0.359969
6E+09	Alameda	Fremont	94536; 945	J01;J02	Notransmis	No	No	1695	1	263	REDACTED	REDACTED	33.16%	1	0	16.87526	0	16.1433	0.357694	31.00981	1.341578	0.309481
6E+09	Alameda	Fremont	94538	J01	Notransmis	No	No	672	0	93	944.8921	REDACTED	-10.86%	2	0	7.114398	0	6.391426	0	11.31485	2.190972	0
6E+09	Alameda	Fremont	94536; 945	J01;J02;V0	Notransmis	No	No	395	0	112	3408.763	REDACTED	5.18%	1	0	9.669517	0	4.075822	0.084717	10.98873	1.194226	1.477668
6E+09	Alameda	Fremont	94536; 945	J01;J02	MissionDiv	Yes	Yes	1518	1	214	REDACTED	REDACTED	22.14%	1	0	16.30626	0	14.51484	0.10366	25.77796	3.872093	1.067384
6E+09	Alameda	Fremont	94538	J01	Notransmis	No	No	354	0	63	846.3397	REDACTED	-10.46%	1	0	4.568852	0	3.360441	0.018826	6.745165	0.550051	0.615251
6E+09	Alameda	Fremont	94538	J01	Notransmis	No	No	529	0	76	1819.081	REDACTED	-4.48%	1	0	3.991115	0	4.988888	0.009413	8.853409	0	0.117181
6E+09	Alameda	Fremont	94536; 945	J01	Notransmis	No	No	200	0	72	1823.021	REDACTED	10.70%	1	0	4.001077	0	2.070859	0.043866	4.842224	1.185846	0
6E+09	Alameda	Fremont	94538	J01;J02;J11	Notransmis	No	No	72	0	24	REDACTED	REDACTED	-9.22%	1	0	2.882086	0	0.687149	0.009413	2.594441	0.965381	0
6E+09	Alameda	Fremont; S	94536; 945	J01;J02;J21	MilpitasDis	Yes	Yes	1059	0	151	1374.142	REDACTED	23.40%	3	0	13.22791	0	10.17545	0.049906	20.31222	1.53748	1.503754
6E+09	Alameda	Fremont	94539	J01;J02	Notransmis	No	No	1643	0	202	1972.253	REDACTED	26.25%	1	0	15.60419	0	15.48438	0.009413	27.82122	3.224783	0.033151
6E+09	Alameda	Fremont	94538; 945	J01;J02;J08	MilpitasDis	Yes	Yes	2287	0	267	3041.277	REDACTED	19.83%	2	0	24.34732	0	21.96994	0.056478	39.53982	6.108194	0.61277
6E+09	Alameda	Fremont	94538; 945	J01;J02	Notransmis	No	No	1090	0	143	2457.053	REDACTED	51.91%	1	0	9.867258	0	10.44843	0.048596	17.68548	2.581616	0
6E+09	Alameda	Fremont	94538; 945	J01;J02	Notransmis	No	No	809	0	150	2269.364	REDACTED	12.52%	1	0	9.353816	0	7.728071	0.216499	15.6833	1.058717	0.123375
6E+09	Alameda	Fremont	94538	J01;J02	Notransmis	No	No	1677	0	163	2087.124	REDACTED	2.60%	2	0	14.66145	0	15.81384	0.09413	25.63192	4.598318	0.150922
6E+09	Alameda	Fremont	94538	J01	Notransmis	No	No	852	0	96	1164.437	REDACTED	-4.35%	1	0	7.347274	0	8.038702	0.028239	13.45246	0.903507	1.001774
6E+09	Alameda	Fremont	94536; 945	J01	Notransmis	No	No	851	0	99	1314.794	REDACTED	10.45%	1	0	7.836344	0	8.245788	0.023533	14.01196	1.881792	0.164847
6E+09	Alameda	Fremont	94536; 945	J01	Notransmis	No	No	1068	0	124	1601.161	REDACTED	20.69%	1	0	9.606733	0	10.10956	0.028239	17.62129	2.05936	0.007407
6E+09	Alameda	Fremont	94536	J01	Notransmis	No	No	1100	0	148	1853.467	REDACTED	16.37%	1	0	12.39953	0	10.38254	0.064025	18.46866	2.684553	1.564831
6E+09	Alameda	Fremont; N	94536; 945	J01	MissionDiv	Yes	No	955	0	111	1501.303	REDACTED	21.59%	1	0	8.735693	0	9.017653	0.103543	15.96923	1.363822	0.316755
6E+09	Alameda	Fremont; N	94536; 945	J01;J02	MissionDiv	Yes	No	838	0	105	1755.096	REDACTED	23.52%	1	0	7.192346	0	7.916333	0.037652	13.01284	2.058188	0
6E+09	Alameda	Fremont; N	94538; 945	J01;J02	MilpitasDis	Yes	Yes	1921	1	198	REDACTED	REDACTED	16.51%	2	0	16.01847	0	18.14826	0.037652	30.24136	3.59456	0.293154
6E+09	Alameda	Fremont	94538; 945	J02	MilpitasDis	Yes	Yes	830	0	62	788.8541	REDACTED	12.22%	1	0	6.945926	0	7.878681	0.056478	13.21504	1.308547	0.24454
6E+09	Alameda	Fremont	94538	J01;J02;J07	MilpitasDis	Yes	Yes	1834	0	218	1990.678	REDACTED	15.34%	1	0	15.39956	0	17.31992	0.103543	29.14734	3.336072	0.132523
6E+09	Alameda	Fremont	94539	J01;J24	Notransmis	No	No	1495	0	212	1768.592	REDACTED	17.44%	2	0	18.21839	0	14.09126	0.158452	26.07692	4.773198	1.301082
6E+09	Alameda	Fremont; S	94539; 945	J01;J02;J08	MilpitasDis	Yes	Yes	1244	0	175	2553.598	REDACTED	15.53%	3	0	17.57934	0	12.02981	0.065891	24.92014	4.053831	0.5693
6E+09	Alameda	Fremont	94539	J01;J02	MilpitasDis	Yes	No	1557	0	259	2030.016	REDACTED	16.86%	2	0	16.18161	0	14.79723	0.037652	27.16101	3.465924	0.314262
6E+09	Alameda	Fremont	94539	J01;J02;J24	MilpitasDis	Yes	Yes	1435	0	178	1873.998	REDACTED	17.35%	2	0	16.64283	0	13.58296	0.09413	24.6934	5.228403	0.209861
6E+09	Alameda	Fremont; N	94539; 950	J01;J24	Notransmis	No	No	1168	0	173	1898.003	REDACTED	21.77%	2	0	20.11855	0	11.23912	0.037652	24.87481	5.057802	1.387407
6E+09	Alameda	Fremont; N	94539; 950	J01;J02;J07	MissionDiv	Yes	Yes	1257	0	146	1433.947	REDACTED	20.24%	2	0	12.17847	0	11.89803	0.131782	22.05499	1.884936	0.004795
6E+09	Alameda	Fremont	94539	J01;J02;J07	Notransmis	No	No	278	0	59	809.5902	REDACTED	7.79%	1	0	3.905256	0	2.682703	0.003137	6.000269	0.330719	0.253833
6E+09	Alameda	Fremont	94539	J01;J02;J07	Notransmis	No	No	920	0	96	1133.771	REDACTED	16.42%	2	0	8.486948	0	8.678786	0.018826	15.72597	1.42094	0
6E+09	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	2452	0	314	3488.452	REDACTED	14.04%	1	0	24.49225	0	23.19363	0.070598	42.72352	4.032686	0.859076
6E+09	Alameda	Newark	94560	J01	Notransmis	No	No	1748	0	199	2884.168	REDACTED	16.73%	1	0	16.22271	0	16.49157	0.047065	29.71952	1.537924	1.409784
6E+09	Alameda	Newark	94560	J01	Notransmis	No	No	1022	0	146	3786.201	REDACTED	19.19%	1	0	10.8436	0	9.751869	0.024712	17.4911	2.931903	0.147749
6E+09	Alameda	Fremont; N	94538; 945	J01	Notransmis	No	No	1619	2	237	REDACTED	REDACTED	-0.55%	1	0	22.02531	0	18.42123	0.11124	33.69917	4.890828	1.7453
6E+09	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	1229	0	120	1470.217	REDACTED	7.01%	1	0	10.23414	0	11.59682	0.02651	19.75257	1.629396	0.42248
6E+09	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	1291	1	150	REDACTED	REDACTED	10.44%	1	0	14.59527	0	12.25572	0.074065	23.76147	1.979914	1.035544
6E+09	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	1831	3	255	REDACTED	REDACTED	64.89%	1	0	19.47734	0	17.49877	0.117125	33.79347	2.721978	0.343532

6E+09	Alameda	Fremont; N	94538; 945	J01	MissionDiv	Yes	Yes	1388	1	233	REDACTED	REDACTED	30.38%	1	0	16.64417	0	13.27232	0.178847	24.34618	5.391457	0
6E+09	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	482	0	100	3781.876	REDACTED	21.11%	1	0	10.07782	0	4.555892	0.207086	9.993581	2.430458	2.00259
6E+09	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	No	1366	1	322	REDACTED	REDACTED	57.45%	1	0	24.4261	0	14.88663	0.141195	28.82244	7.629846	2.719247
6E+09	Alameda	Dublin; San	94568; 945	J01;J02	Notransmis	Yes	No	719	0	194	1854.526	REDACTED	14.96%	1	0	10.97256	0	6.880903	0.084717	14.4377	3.103825	0.227216
6E+09	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	1604	0	240	3509.23	REDACTED	12.66%	2	0	17.4131	0	15.19258	0.042359	28.97477	2.939448	0.630275
6E+09	Alameda	Dublin; Ple	94568; 945	J02;R01	MissionDiv	Yes	Yes	1943	0	301	4265.689	REDACTED	23.09%	1	0	20.1456	0	18.40241	0.056478	32.74078	3.594918	2.15583
6E+09	Alameda	Dublin	94568	J02	MissionDiv	Yes	Yes	959	0	157	1448.333	REDACTED	23.64%	1	0	9.887185	0	9.036478	0	16.45791	2.088982	0.37677
6E+09	Alameda	Castro Vall	94552; 945	J02	MissionDiv	Yes	Yes	1758	0	288	2976.954	REDACTED	31.81%	1	0	20.44469	0	16.85868	0.112956	28.55609	5.755135	2.879196
6E+09	Alameda	Castro Vall	94552; 945	J01;J02	MissionDiv	Yes	Yes	1068	0	212	2597.86	REDACTED	12.57%	4	0	28.7613	0	10.32606	0.280578	26.40037	10.5804	1.82601
6E+09	Alameda	Dublin; Ple	94568; 945	J02	Notransmis	Yes	Yes	1653	2	231	REDACTED	REDACTED	24.19%	1	0	20.74149	0	15.81384	0.056478	27.91865	6.336494	2.243702
6E+09	Alameda	Pleasanton	94566; 945	J02;J05	Trans_Defi	Yes	Yes	1430	0	155	2340.575	REDACTED	19.60%	2	0	14.72066	0	13.50765	0.047065	26.3068	1.874449	0
6E+09	Alameda	Pleasanton	94566; 945	J02	Notransmis	Yes	Yes	1279	0	130	2466.668	REDACTED	22.91%	1	0	13.34087	0	12.13336	0.047065	22.84175	2.585413	0
6E+09	Alameda	Pleasanton	94566; 945	J02	Notransmis	No	No	1842	0	187	2385.164	REDACTED	16.98%	1	0	18.20876	0	17.64937	0	32.66737	2.244903	0.94585
6E+09	Alameda	Pleasanton	94566	J02	MissionDiv	Yes	Yes	1211	1	177	REDACTED	REDACTED	9.28%	1	0	18.35746	0	11.57799	0.127722	24.86761	4.267045	0.67307
6E+09	Alameda	Pleasanton	94566; 945	J02	Notransmis	No	No	1225	0	151	2593.76	REDACTED	15.00%	1	0	17.51913	0	11.59682	0.103543	22.93856	4.302065	1.771775
6E+09	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	1398	0	163	4188.622	REDACTED	-3.12%	1	0	16.95482	0	13.41352	0.009413	25.87915	3.736982	0.742801
6E+09	Alameda	Castro Vall	94552; 945	J02;J24	MilpitasDis	Yes	Yes	2546	2	376	REDACTED	REDACTED	111.87%	3	0	47.71784	0	24.48321	0.348281	55.23964	14.70544	1.907687
6E+09	Alameda	Pleasanton	94566	J02	MissionDiv	Yes	Yes	1445	0	202	2447.532	REDACTED	19.42%	1	0	16.06498	0	14.11009	0.442411	28.41687	1.2774	0.038393
6E+09	Alameda	Livermore;	94550; 945	J02	TracyDistri	Yes	Yes	1290	1	184	REDACTED	REDACTED	12.70%	1	0	15.59242	0	12.3122	0.047065	22.86215	4.616116	0.379286
6E+09	Alameda	Dublin; Ple	94568; 945	J02;J03;J22	MissionDiv	Yes	Yes	955	1	183	REDACTED	REDACTED	55.71%	1	0	20.08349	0	9.14002	0.084717	23.43253	5.009204	0.697058
6E+09	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	1583	0	184	3658.214	REDACTED	42.96%	1	0	15.14324	0	15.01373	0.056478	25.34918	2.937582	1.804329
6E+09	Alameda	Pleasanton	94566; 945	J02;J10	MissionDiv	Yes	Yes	1911	0	226	3269.089	REDACTED	31.92%	1	0	20.89098	0	18.15768	0.398727	33.42859	4.522924	0.698415
6E+09	Alameda	Pleasanton	94566; 945	J02	MissionDiv	Yes	Yes	1208	0	120	1566.409	REDACTED	21.14%	1	0	13.11878	0	11.40855	0.018826	22.03695	2.345623	0.125929
6E+09	Alameda	Dublin; Ple	94568; 945	J01;J02;J05	Notransmis	Yes	No	518	0	145	2725.933	REDACTED	75.31%	1	0	9.974296	0	4.922998	0.075304	10.22252	2.667693	1.931774
6E+09	Alameda	Dublin; Live	94568; 945	J02	Notransmis	Yes	No	2964	0	384	4107.991	REDACTED	43.92%	2	0	31.31432	0	28.06957	0.522422	48.1125	6.230102	4.518867
6E+09	Alameda	Dublin; Live	94568; 945	J01;J02;J05	Notransmis	Yes	No	2472	0	456	5017.193	REDACTED	46.98%	2	0	32.71641	0	24.6903	0.385933	40.40722	9.870873	6.742679
6E+09	Alameda	Livermore;	94550; 945	J02	TracyDistri	Yes	Yes	1362	0	222	2398.587	REDACTED	23.05%	1	0	21.1517	0	12.8864	0.09413	27.14387	5.31724	1.482861
6E+09	Alameda	Livermore;	94550; 945	J02;J05;J21	TracyDistri	Yes	Yes	340	1	67	REDACTED	REDACTED	14.76%	2	0	12.77373	0	3.228657	0.052856	7.550854	6.831958	1.566722
6E+09	Alameda	Byron; Live	94514; 945	B02;J02;J0	StocktonDi	Yes	Yes	1712	1	290	REDACTED	REDACTED	13.09%	3	0	32.23205	0	16.6516	0.454915	33.21854	12.68028	2.529924
6E+09	Alameda	Livermore	94551	J02;J05	TracyDistri	Yes	Yes	2215	0	227	2763.244	REDACTED	21.89%	1	0	21.99441	0	21.13218	0.164728	37.50935	4.210252	1.242263
6E+09	Alameda	Livermore	94551	J01;J02;J05	TracyDistri	Yes	Yes	1374	0	179	3112.5	REDACTED	29.54%	3	0	17.22861	0	13.1123	0.127076	24.04132	4.303258	1.869254
6E+09	Alameda	Livermore;	94550; 945	J02;J05	TracyDistri	Yes	Yes	2208	4	235	REDACTED	REDACTED	89.66%	1	0	32.22349	0	21.0757	0.037652	42.44857	8.207961	2.604998
6E+09	Alameda	Livermore	94550; 945	J01;J02;J05	Notransmis	No	No	1721	0	226	3803.87	REDACTED	40.23%	1	0	21.90726	0	16.37862	0.070598	31.41341	6.279206	0.522671
6E+09	Alameda	Livermore	94551	J02;J05	Notransmis	No	No	736	0	100	802.558	REDACTED	16.87%	1	0	8.68688	0	6.927968	0.018826	13.31328	2.282744	0
6E+09	Alameda	Livermore	94550; 945	J02;J05	Notransmis	No	No	1742	0	253	1966.058	REDACTED	13.84%	1	0	18.47063	0	16.41627	0.055361	32.82881	1.937491	0.065235
6E+09	Alameda	Livermore	94550	J02;J05	TracyDistri	Yes	Yes	1503	0	201	2794.997	REDACTED	10.58%	1	0	23.37491	0	14.23245	0.059837	31.15096	3.520256	2.876302
6E+09	Alameda	Livermore	94550; 945	J02;J05	TracyDistri	Yes	Yes	1998	0	273	2968.932	REDACTED	23.01%	1	0	25.74976	0	19.01425	0.089424	42.01614	2.642968	0.015479
6E+09	Alameda	Livermore	94550; 945	J02;J05;J24	TracyDistri	Yes	Yes	611	0	108	3004.545	REDACTED	15.21%	1	0	12.85301	0	6.061972	0.034731	14.11003	3.390909	1.379319
6E+09	Alameda	Livermore	94550	J02;J05	Notransmis	Yes	No	1153	0	117	1344.3	REDACTED	22.15%	1	0	11.72933	0	10.91908	0.056478	21.14394	1.447997	0
6E+09	Alameda	Livermore	94550	J05	TracyDistri	Yes	Yes	681	0	92	1135.928	REDACTED	19.63%	1	0	7.733882	0	6.504383	0.037652	13.04441	1.070834	0.085366
6E+09	Alameda	Livermore	94550; 945	J02;J05;J21	Notransmis	No	No	1730	0	297	3517.193	REDACTED	18.76%	1	0	23.91581	0	16.49157	0.199567	36.02576	4.176268	0.005789
6E+09	Alameda	Livermore	94550; 945	J02;J05	Notransmis	No	No	1899	0	274	4202.996	REDACTED	18.85%	1	0	24.46885	0	18.01648	0.066908	36.66961	4.856674	0.892135
6E+09	Alameda	Livermore	94550; 945	J02	Notransmis	No	No	1108	0	82	1411.937	REDACTED	24.12%	1	0	8.858377	0	10.48608	0.028239	16.60928	2.533075	0.173861
6E+09	Alameda	Livermore;	94550; 945	J02	Notransmis	Yes	Yes	1285	0	154	1598.986	REDACTED	20.57%	1	0	14.69949	0	12.10512	0.018826	22.7415	2.278882	1.765408
6E+09	Alameda	Livermore	94550	J02;J05	Notransmis	No	No	1428	0	153	2109.334	REDACTED	21.57%	1	0	16.36866	0	13.46058	0.051772	26.62671	2.841121	0.309635
6E+09	Alameda	Oakland	94607	J01	Notransmis	No	No	23	0	16	REDACTED	REDACTED	-58.50%	2	0	3.553778	0	0.225912	0	0.688133	0.664099	2.413235
6E+09	Alameda	Oakland	94607	J01;X03	EastBayDiv	Yes	No	54	1	29	REDACTED	REDACTED	11.72%	3	0	3.245582	0	0.498889	0.01526	1.429172	1.463626	0.331802

6E+09	Alameda	Berkeley	94704; 947	J01	EastBayDiv	Yes	No	77	2	26	REDACTED	REDACTED	-0.52%	4	0	4.352833	0	0.724798	0.041148	1.67346	2.068167	1.294857
6E+09	Alameda	Oakland	94607	J01;J19	EastBayDiv	Yes	Yes	131	0	64	1483.891	REDACTED	0.18%	1	0	3.526699	0	1.242515	0.032946	3.511191	1.162961	0.002439
6.01E+09	Amador	Fiddletown	95629; 956	X05	Notransmis	No	No	130	0	37	165.9319	REDACTED	34.41%	1	0	2.232053	0	1.242516	0.079351	2.800347	0.594871	0
6.01E+09	Amador	El Dorado;	95623; 956	X05	Notransmis	No	No	108	3	22	REDACTED	REDACTED	36.68%	1	0	5.806166	0	1.03543	0	1.983039	0.481576	4.376982
6.01E+09	Amador	Herald; Ion	95638; 956	V05;X05	StocktonDi	Yes	Yes	2414	3	430	REDACTED	REDACTED	24.77%	4	0	34.06895	0	24.00313	0.590076	43.59184	10.00826	3.881894
6.01E+09	Amador	Acampo; G	95220; 956	X05	StocktonDi	Yes	Yes	492	2	127	REDACTED	REDACTED	-56.72%	2	0	9.572912	0	4.650019	0.178847	11.57166	0.481745	1.990684
6.01E+09	Amador	Jackson; Pi	95642; 956	B05;X05	Notransmis	No	No	1264	0	305	2241.6	REDACTED	21.56%	1	0	17.86713	0	12.171	0.468512	24.17321	3.667888	1.728526
6.01E+09	Amador	Glencoe; Ja	95232; 956	X05	Notransmis	No	No	16	0	9	REDACTED	REDACTED	-1.84%	1	0	0.458241	0	0.160021	0.009413	0.542116	0.066733	0
6.01E+09	Amador	Ione; Jacks	95640; 956	T05;V05;X0	Notransmis	No	No	893	0	219	2041.003	REDACTED	15.80%	1	0	14.09483	0	8.72585	0.197673	18.44032	2.988819	1.193868
6.01E+09	Butte	Chico	95926; 959	F01;F10	Notransmis	No	No	1556	0	171	2033.491	REDACTED	17.34%	1	0	18.25125	0	14.9196	0.009413	30.08302	1.361192	1.717232
6.01E+09	Butte	Chico	95973	F01	Notransmis	No	No	2247	0	301	2402.724	REDACTED	47.14%	1	0	24.5182	0	21.5087	0.024323	42.29032	0.963018	2.749233
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	1677	0	193	2363.05	REDACTED	14.33%	1	0	17.0889	0	15.90797	0.048753	30.80193	1.168811	0.967962
6.01E+09	Butte	Chico	95973	F01	Notransmis	No	No	1041	0	147	1639.624	REDACTED	10.97%	1	0	15.54638	0	10.62727	0.047065	23.12324	0.865973	2.13737
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	914	0	125	1902.354	REDACTED	27.08%	1	0	11.22939	0	8.659953	0	17.9233	1.94046	0.025589
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	1037	0	166	2937.274	REDACTED	3.61%	1	0	16.04722	0	9.845997	0.034683	21.79266	2.617212	1.448665
6.01E+09	Butte	Chico	95973	F01	Notransmis	No	No	1246	0	217	1717.66	REDACTED	47.54%	1	0	16.57512	0	12.38749	0.083148	25.84975	1.921536	1.108174
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	1091	0	127	1775.566	REDACTED	20.63%	1	0	13.45362	0	10.36371	0.012551	20.15414	2.163584	1.487059
6.01E+09	Butte	Chico	95973; 959	F01;F02	Notransmis	No	No	1461	0	197	1807.978	REDACTED	15.49%	1	0	21.03772	0	13.91241	0.141195	32.62298	1.185797	1.000156
6.01E+09	Butte	Chico	95973; 959	F01;F06	Notransmis	No	No	1254	0	183	1716.412	REDACTED	6.19%	1	0	19.85412	0	12.43457	0.03376	29.18685	1.440383	0.479495
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	706	0	119	1461.634	REDACTED	10.29%	1	0	9.741947	0	6.673815	0.034539	14.48696	0.538402	1.355864
6.01E+09	Butte	Chico	95926	F01	Notransmis	No	No	1265	0	147	1328.261	REDACTED	12.59%	2	0	14.59845	0	11.91685	0.018826	21.63318	4.660447	0.20285
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	644	1	97	REDACTED	REDACTED	15.20%	2	0	7.757462	0	6.080793	0.011725	10.42595	1.777171	1.623405
6.01E+09	Butte	Chico	95926; 959	F01;F13	Notransmis	No	No	589	0	84	2559.709	REDACTED	7.93%	1	0	7.152281	0	5.581906	0.004707	11.00508	1.401381	0.323022
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	1740	1	249	REDACTED	REDACTED	15.01%	2	0	24.10338	0	16.47274	0.097953	25.36277	11.38029	2.19987
6.01E+09	Butte	Chico	95926; 959	F01	Notransmis	No	No	2080	0	229	2859.605	REDACTED	13.78%	1	0	23.87976	0	19.61669	0.028943	39.63978	3.336141	0.491582
6.01E+09	Butte	Chico	95928	F01	Notransmis	No	No	865	0	115	919.5875	REDACTED	25.83%	1	0	10.62149	0	8.321092	0.178847	16.36919	0.172642	2.221901
6.01E+09	Butte	Chico	95928	F01;F02;F0	Notransmis	No	No	1595	0	251	4122.384	REDACTED	19.84%	1	0	26.74655	0	15.23023	0.028239	34.04598	6.009894	1.892658
6.01E+09	Butte	Chico	95926; 959	F01;F05;F1	Notransmis	No	No	1882	0	254	2949.678	REDACTED	21.94%	1	0	24.77901	0	17.91294	0.128644	36.05213	4.810834	1.700339
6.01E+09	Butte	Chico	95926; 959	F01;F02;F0	Notransmis	No	No	1547	0	280	3829.18	REDACTED	33.77%	2	0	21.94647	0	14.65604	0.100346	23.41224	8.85972	3.350447
6.01E+09	Butte	Chico	95926; 959	F01;F06	NorthValle	Yes	Yes	899	0	160	2156.951	REDACTED	18.67%	2	0	14.70112	0	8.547001	0.066299	19.11784	3.030498	1.033479
6.01E+09	Butte	Chico; Durl	95928; 959	F01;F02;F0	NorthValle	Yes	No	1089	1	158	REDACTED	REDACTED	-9.45%	3	0	15.07617	0	10.37312	0.018523	19.6194	2.496382	2.254369
6.01E+09	Butte	Chico	95928	B02;F01;F0	NorthValle	Yes	No	1294	1	236	REDACTED	REDACTED	0.08%	1	0	19.68772	0	12.35926	0.066166	23.73929	5.501697	1.897667
6.01E+09	Butte	Chico; Corr	95973; 959	F01;F02;F0	MeridianDi	Yes	Yes	324	2	111	REDACTED	REDACTED	8.93%	9	0	15.27144	0	3.435744	0.021964	13.21778	2.299293	3.091617
6.01E+09	Butte	Butte City;	95920; 959	F01;F02;F0	MeridianDi	Yes	Yes	1443	1	359	REDACTED	REDACTED	-16.11%	10	0	39.21293	0	13.69591	0.063408	43.28287	3.071047	6.491513
6.01E+09	Butte	Chico; Fore	95973; 959	F01;F02	Notransmis	No	No	729	0	166	1077.45	REDACTED	27.49%	1	0	15.75293	0	8.198716	0.009413	19.3839	2.504481	2.053853
6.01E+09	Butte	Chico; Mag	95928; 959	F01;F05;HC	Notransmis	No	No	643	0	184	415.9737	REDACTED	-25.54%	1	0	29.70842	0	12.5428	0.012551	36.04863	6.081942	0.1081
6.01E+09	Butte	Magalia; O	95954; 959	F05	Notransmis	No	No	426	0	144	488.1286	REDACTED	-18.54%	1	0	20.35883	0	9.90244	0	25.94129	4.319981	0
6.01E+09	Butte	Paradise	95969	F05	Notransmis	No	No	662	0	196	468.7466	REDACTED	-31.21%	1	0	28.68811	0	13.57821	0.019274	38.62921	3.256584	0.361248
6.01E+09	Butte	Chico; Para	95928; 959	F05	Notransmis	No	No	618	0	228	805.8499	REDACTED	-26.92%	1	0	31.47308	0	11.39912	0.056478	36.80228	4.467613	1.545824
6.01E+09	Butte	Chico; Durl	95928; 959	F05;F09	NorthValle	Yes	Yes	520	1	213	REDACTED	REDACTED	-45.46%	7	0	31.6903	0	10.01541	0.009413	33.6314	3.031379	4.319597
6.01E+09	Butte	Oroville; Pa	95965; 959	F05;F06	Notransmis	No	No	525	0	151	521.2087	REDACTED	-27.48%	2	0	29.0404	0	11.37716	0.009413	34.61729	2.883422	2.907438
6.01E+09	Butte	Berry Creel	95916; 959	F07;F10	Notransmis	No	No	845	0	197	2269.269	REDACTED	43.21%	1	0	13.54226	0	8.396393	0.095836	19.3508	1.922637	0.569382
6.01E+09	Butte	Oroville	95966	N/A	Notransmis	No	No	34	0	0	REDACTED	REDACTED	N/A	0	0	2.146727	0	1.026017	0	2.064013	1.108731	0
6.01E+09	Butte	Berry Creel	95916; 959	F10	Notransmis	No	No	8	0	6	REDACTED	REDACTED	11.36%	1	0	0.187905	0	0.075304	0	0.242473	0.020737	0
6.01E+09	Butte	Oroville	95966; 959	F05;F10	Notransmis	No	No	1808	0	410	2721.176	REDACTED	4.62%	1	0	28.27789	0	17.34816	0.453393	38.2775	5.924038	0.971112
6.01E+09	Butte	Oroville	95966; 959	F1X09	NorthValle	Yes	Yes	1529	2	355	REDACTED	REDACTED	1.63%	3	0	22.31965	0	14.50542	0.14804	30.45362	4.361823	1.861591
6.01E+09	Butte	Oroville	95965	F10	Notransmis	No	No	920	0	183	1004.701	REDACTED	23.49%	1	0	12.95265	0	8.876457	0.119556	21.02301	0.686541	0

6.01E+09	Butte	Oroville	95966	F10	NorthValle	Yes	Yes	1008	0	215	1293.59	REDACTED	3.83%	2	0	11.87899	0	9.620086	0.216499	16.52503	4.683498	0.074042
6.01E+09	Butte	Oroville	95966; 959	F10	NorthValle	Yes	Yes	1097	2	224	REDACTED	REDACTED	4.26%	4	0	19.41064	0	10.42017	0.317229	19.50846	7.393908	2.611211
6.01E+09	Butte	Oroville	95966	F10	Notransmis	No	No	1330	0	325	2200.458	REDACTED	8.82%	1	0	23.77602	0	12.75461	0.357694	25.84443	9.791891	0.536616
6.01E+09	Butte	Oroville; Pa	95966; 959	F01;F10	Notransmis	No	No	687	0	192	724.3847	REDACTED	10.09%	1	0	16.36893	0	6.50438	0.169434	19.13341	2.300124	1.27034
6.01E+09	Butte	Bangor; Big	95914; 959	F10	Notransmis	No	No	92	0	27	REDACTED	REDACTED	20.83%	2	0	2.627921	0	0.997778	0.028239	2.561752	0.5404	0.495308
6.01E+09	Butte	Biggs; Gridl	95917; 959	F09;P18	NorthValle	Yes	Yes	872	3	175	REDACTED	REDACTED	6.26%	4	0	30.03066	0	8.295988	0.085975	32.96821	3.589411	1.683059
6.01E+09	Butte	Biggs; Gridl	95917; 959	F09;P18	NorthValle	Yes	Yes	1252	0	219	1506.256	REDACTED	14.38%	2	0	17.60856	0	12.03922	0.289159	27.06074	2.297883	0
6.01E+09	Butte	Biggs; Colu	95917; 959	F09;P18	MeridianDi	Yes	Yes	1492	2	267	REDACTED	REDACTED	-14.73%	6	0	27.71332	0	14.14773	0.05544	37.43737	2.276443	2.091791
6.01E+09	Butte	Biggs; Butt	95917; 959	F05;F09;F1	MeridianDi	Yes	Yes	986	4	269	REDACTED	REDACTED	-14.43%	8	0	21.41088	0	9.431816	0.051772	26.90245	2.616573	1.271894
6.01E+09	Butte	Biggs; Durh	95917; 959	F05;F1L01;	NorthValle	Yes	Yes	1507	0	330	2370.192	REDACTED	20.66%	2	0	24.69765	0	14.98077	0.298339	32.99603	3.752133	2.631918
6.01E+09	Calaveras	Acampo; Ic	95220; 956	X05	StocktonDi	Yes	No	300	0	78	452.3573	REDACTED	25.14%	4	0	4.681971	0	2.82076	0.065891	6.212895	1.223945	0
6.01E+09	Calaveras	Acampo; Fa	95220; 952	X02;X05	StocktonDi	Yes	No	43	1	30	REDACTED	REDACTED	29.45%	5	0	1.69408	0	0.404751	0.009413	0.858123	1.231295	0
6.01E+09	Calaveras	Jackson; M	95642; 952	X05	StocktonDi	Yes	No	616	0	176	1474.63	REDACTED	29.37%	1	0	12.56758	0	5.996082	0.461237	11.82086	5.407519	0.874043
6.01E+09	Calaveras	Angels Can	95222; 952	X05	Notransmis	No	No	81	0	26	REDACTED	REDACTED	-7.25%	1	0	1.872281	0	0.781278	0.103543	1.773529	0.776488	0
6.01E+09	Colusa	Arbuckle; C	95912; 959	P22;P25;P2	MeridianDi	Yes	Yes	1168	2	182	REDACTED	REDACTED	26.65%	8	0	21.17006	0	11.0791	0.111733	25.45617	4.29207	0.943178
6.01E+09	Colusa	Arbuckle; C	95912; 959	P1P29;P68	MeridianDi	Yes	Yes	1588	5	251	REDACTED	REDACTED	8.79%	6	0	30.46158	0	15.16434	0.36736	33.88786	10.55135	0.819355
6.01E+09	Colusa	Arbuckle; C	95912; 959	P29	MeridianDi	Yes	Yes	1094	4	168	REDACTED	REDACTED	169.91%	4	0	19.87549	0	10.74493	0.498889	22.07699	7.305729	0.738812
6.01E+09	Colusa	Arbuckle; C	95912; 954	P29;P80	MeridianDi	No	Yes	424	0	69	585.8367	REDACTED	8.30%	1	0	4.640357	0	3.998642	0.103543	7.576912	0.958544	0
6.01E+09	Colusa	Butte City;	95920; 954	P26;P29;P8	MeridianDi	No	No	552	4	101	REDACTED	REDACTED	17.96%	5	0	13.64868	0	5.299517	0.104277	13.94617	3.157737	1.740006
6.01E+09	Colusa	Biggs; Butt	95917; 959	P1P18;P29	MeridianDi	Yes	Yes	915	0	194	1389.179	REDACTED	16.81%	2	0	20.23479	0	8.688195	0.146194	18.49751	7.03615	3.243134
6.01E+09	Contra Cos	Brentwood	94513; 945	J14;J25	RioVistaDis	Yes	Yes	733	0	58	766.645	REDACTED	39.68%	1	0	16.80077	0	10.62728	0.056478	19.3044	3.528598	4.538569
6.01E+09	Contra Cos	Oakley	94561	J1J25	TracyDistri	Yes	Yes	1962	0	237	2866.351	REDACTED	17.43%	2	0	23.44411	0	19.07074	0.103543	36.70108	4.174398	0.173125
6.01E+09	Contra Cos	Antioch; Oa	94509; 945	J1J11;J18;J	TracyDistri	Yes	Yes	1299	0	157	1392.292	REDACTED	11.23%	2	0	15.38352	0	12.30279	0.065891	23.1033	2.084481	0.086039
6.01E+09	Contra Cos	Brentwood	94513; 945	J1J16;J25	Notransmis	No	No	2270	0	277	2292.835	REDACTED	18.26%	1	0	23.67688	0	21.92288	0.131782	40.71769	4.634796	0.115491
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J03;J1J11;J	TracyDistri	Yes	No	2364	0	281	3042.067	REDACTED	15.93%	3	0	26.271	0	23.00537	0.131782	40.80754	8.082472	0.254578
6.01E+09	Contra Cos	Brentwood	94513; 945	J1J25	TracyDistri	No	Yes	1601	0	140	1555.788	REDACTED	90.01%	1	0	17.9833	0	16.46333	0.141195	28.07083	3.989753	0.712294
6.01E+09	Contra Cos	Brentwood	94513; 945	J1J24;J25;J	Notransmis	No	No	1496	0	183	1590.763	REDACTED	24.60%	1	0	17.47724	0	14.74546	0.141195	28.35738	3.666774	0.05735
6.01E+09	Contra Cos	Antioch; Oa	94531; 945	J1J18;J25;J	TracyDistri	Yes	No	1130	0	143	1488.461	REDACTED	12.98%	2	0	15.84804	0	10.85319	0.092732	25.62067	0.67751	0.31031
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J25;J29	Notransmis	Yes	No	2263	0	271	2806.772	REDACTED	17.11%	1	0	25.0712	0	21.48941	0.120581	40.21754	5.367382	0.855107
6.01E+09	Contra Cos	Brentwood	94513; 945	J03;J12;J25	DiabloDivis	Yes	Yes	1901	0	264	2479.576	REDACTED	39.73%	1	0	29.45638	0	18.41183	0.154424	35.88852	9.191763	1.688266
6.01E+09	Contra Cos	Brentwood	94513	J03;J12;J25	Notransmis	No	No	862	0	147	1318.479	REDACTED	21.81%	1	0	11.89818	0	8.38698	0.018826	18.24094	1.676863	0
6.01E+09	Contra Cos	Brentwood	94513; 945	J03;J1J12;J	DiabloDivis	Yes	No	1804	0	207	1891.1	REDACTED	50.45%	2	0	23.07308	0	17.48935	0.10825	33.29966	4.936097	1.608184
6.01E+09	Contra Cos	Brentwood	94513	B1J03;J1J1	TracyDistri	Yes	No	2114	0	320	3252.745	REDACTED	14.60%	2	0	24.01975	0	20.27559	0.169434	37.81396	6.283361	0.028591
6.01E+09	Contra Cos	Brentwood	94513	J11;J25;J29	DiabloDivis	Yes	Yes	2662	0	377	3003.946	REDACTED	33.39%	1	0	30.63483	0	25.59865	0.221206	49.87882	4.528532	1.43036
6.01E+09	Contra Cos	Brentwood	94513	J03;J1J12;J	DiabloDivis	Yes	No	1461	0	224	2060.244	REDACTED	18.23%	2	0	16.59429	0	14.01596	0.056478	27.30085	1.876229	1.376687
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J03;J12;J25	DiabloDivis	Yes	No	1291	0	146	1828.476	REDACTED	15.29%	2	0	15.49148	0	12.25573	0.175341	22.71342	3.008764	0.286562
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J01;J03;J1J	DiabloDivis	Yes	Yes	2237	1	248	REDACTED	REDACTED	71.91%	2	0	31.3553	0	25.42608	0.174141	45.73424	6.258262	4.614733
6.01E+09	Contra Cos	Brentwood	94513	J03;J12;J29	TracyDistri	Yes	No	1538	0	206	1907.055	REDACTED	16.10%	2	0	16.80411	0	14.53367	0.174141	27.15126	4.01238	0
6.01E+09	Contra Cos	Brentwood	94513	J03;J1J11;J	TracyDistri	Yes	Yes	1317	0	213	2726.051	REDACTED	19.42%	1	0	22.19313	0	14.43954	0.190154	30.17046	5.605353	0.666709
6.01E+09	Contra Cos	Brentwood	94513	J12;J29	TracyDistri	Yes	Yes	2026	0	220	2163.24	REDACTED	18.73%	1	0	20.1622	0	19.17428	0.127076	32.81142	6.032485	0.365505
6.01E+09	Contra Cos	Brentwood	94513; 945	J03;J12;J25	TracyDistri	Yes	Yes	1489	0	200	1706.878	REDACTED	20.02%	2	0	20.53516	0	14.08185	0.070598	29.16762	4.799108	0.579679
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J03;J09;J12	DiabloDivis	Yes	Yes	2226	0	241	2754.661	REDACTED	52.36%	3	0	27.44425	0	22.21468	0.16159	37.01412	9.340605	3.142619
6.01E+09	Contra Cos	Brentwood	94513; 945	J12;J13;J15	TracyDistri	Yes	Yes	219	0	47	379.1695	REDACTED	7.15%	3	0	9.420154	0	2.108511	0.028239	6.966765	1.793055	2.740605
6.01E+09	Contra Cos	Brentwood	94513; 945	J1J13	Notransmis	No	No	1767	0	146	2288.797	REDACTED	15.83%	1	0	14.85136	0	16.91516	0.103543	27.48277	2.835323	1.344882
6.01E+09	Contra Cos	Brentwood	94513; 945	J12;J13	Notransmis	Yes	No	1763	0	146	2073.393	REDACTED	18.93%	1	0	15.69985	0	16.76455	0.10825	27.57393	2.852947	1.929276
6.01E+09	Contra Cos	Brentwood	94513; 945	J02;J03;J13	DiabloDivis	Yes	Yes	1203	0	141	1397.483	REDACTED	68.21%	1	0	13.34918	0	11.39914	0.065891	19.66013	4.196443	0.050629
6.01E+09	Contra Cos	Brentwood	94513; 945	J13	DiabloDivis	Yes	Yes	1305	0	124	1583.717	REDACTED	18.74%	1	0	14.02659	0	12.35927	0.084717	23.06578	0.303906	2.931451

6.01E+09	Contra Cos	Antioch; Pi	94509; 945	J01;J1J11;J	DiabloDivis	Yes	No	1815	1	277	REDACTED	REDACTED	21.29%	2	0	28.57178	0	17.3105	0.098486	34.99548	8.060128	2.728184
6.01E+09	Contra Cos	Antioch; O	94509; 945	J1J11;J14;J	DiabloDivis	Yes	Yes	1193	6	199	REDACTED	REDACTED	174.52%	1	0	18.21248	0	11.43679	0.051772	23.58137	3.553873	1.730889
6.01E+09	Contra Cos	Antioch	94509	J1J14	LosMedanc	Yes	No	1550	0	154	2006.634	REDACTED	-8.04%	1	0	14.11819	0	14.59956	0.058016	25.85087	2.528188	0.28067
6.01E+09	Contra Cos	Antioch	94509	J10	DiabloDivis	Yes	Yes	894	0	119	1615.425	REDACTED	-10.18%	1	0	9.217621	0	8.462285	0.028239	16.69061	0.958721	0.002341
6.01E+09	Contra Cos	Antioch	94509	J1J78	Notransmis	No	No	1349	0	138	1663.744	REDACTED	10.15%	2	0	12.84265	0	12.70755	0.056478	21.86691	2.998744	0.628072
6.01E+09	Contra Cos	Antioch	94509	J1J14;J18;J	DiabloDivis	Yes	Yes	1456	0	162	1863.573	REDACTED	-23.62%	2	0	12.45479	0	13.69591	0.065913	23.30456	2.308164	0.472061
6.01E+09	Contra Cos	Antioch; Pi	94509; 945	J1J11;J78	LosMedanc	Yes	Yes	691	0	80	1305.239	REDACTED	8.08%	1	0	7.487616	0	6.542035	0.018826	12.24173	1.564512	0.176347
6.01E+09	Contra Cos	Antioch	94509	J1J14	LosMedanc	Yes	No	472	0	59	989.0615	REDACTED	27.88%	3	0	4.841379	0	4.442936	0	7.824304	1.172837	0.287174
6.01E+09	Contra Cos	Antioch	94509	J78	LosMedanc	Yes	No	1374	0	135	1480.363	REDACTED	11.06%	1	0	10.83187	0	12.93346	0.056478	21.19644	2.208065	0.30435
6.01E+09	Contra Cos	Antioch; Pi	94509; 945	J1J78;R01	DiabloDivis	Yes	Yes	1788	0	238	2394.299	REDACTED	6.16%	1	0	19.1494	0	16.9434	0.065891	30.75353	2.904701	2.123961
6.01E+09	Contra Cos	Antioch	94531; 945	J03;J1J25;J	LosMedanc	Yes	Yes	2458	0	310	2902.745	REDACTED	9.09%	1	0	28.20489	0	23.26892	0.225864	45.81454	2.944796	2.488608
6.01E+09	Contra Cos	Antioch	94531; 945	J03;J1J11	TracyDistri	Yes	No	1700	0	209	1909.829	REDACTED	17.34%	2	0	17.85299	0	16.32214	0.047065	26.97184	5.419887	1.73633
6.01E+09	Contra Cos	Antioch; Pi	94509; 945	J1J14;J15;J	DiabloDivis	Yes	Yes	1134	6	178	REDACTED	REDACTED	-94.59%	3	0	12.04292	0	10.78729	0.072236	18.56241	2.252453	1.573685
6.01E+09	Contra Cos	Pittsburg	94565	J09;J1J11;J	DiabloDivis	Yes	Yes	1613	1	187	REDACTED	REDACTED	9.33%	3	0	14.32904	0	15.25847	0.071757	26.00636	2.769316	0.721303
6.01E+09	Contra Cos	Pittsburg	94565	J1J14;J26	DiabloDivis	Yes	Yes	1329	0	99	1719.11	REDACTED	9.80%	3	0	11.7136	0	12.604	0.065891	22.45348	0.915228	0.883
6.01E+09	Contra Cos	Pittsburg	94565	J1J13;J14;J	DiabloDivis	Yes	Yes	716	1	98	REDACTED	REDACTED	47.99%	5	0	7.037721	0	6.805594	0.009413	12.93993	0.884564	0
6.01E+09	Contra Cos	Antioch; Pi	94509; 945	J1J14	DiabloDivis	Yes	No	981	0	134	2181.001	REDACTED	-9.90%	1	0	10.5843	0	9.573019	0.032979	18.9691	1.155238	0
6.01E+09	Contra Cos	Pittsburg	94565	J1J14;J15;J	LosMedanc	Yes	Yes	638	0	142	1742.349	REDACTED	18.31%	1	0	6.568102	0	6.043146	0.004707	11.03873	1.558393	0
6.01E+09	Contra Cos	Pittsburg	94565	J1J14	DiabloDivis	Yes	Yes	1218	0	184	2108.992	REDACTED	16.48%	1	0	15.06689	0	11.49326	0.075304	23.25186	3.224278	0.008712
6.01E+09	Contra Cos	Antioch; Br	94509; 945	J1J14;J15;J	Notransmis	No	No	1386	0	209	1919.088	REDACTED	17.40%	2	0	16.79058	0	13.15937	0.065891	25.79174	3.62719	0.465131
6.01E+09	Contra Cos	Pittsburg	94565	J14	Notransmis	No	No	949	0	155	1086.746	REDACTED	15.59%	1	0	10.13095	0	8.932937	0.037652	16.5546	2.471632	0
6.01E+09	Contra Cos	Pittsburg	94565	J14;J26;J29	Notransmis	Yes	Yes	1023	0	98	1048.339	REDACTED	29.10%	1	0	10.10367	0	9.723627	0.047065	17.57107	0.84296	1.366202
6.01E+09	Contra Cos	Concord; P	94521; 945	J1J11;J14	DiabloDivis	Yes	No	1455	0	218	1923.345	REDACTED	15.60%	3	0	14.77916	0	13.74298	0.056478	25.17766	2.836394	0.451606
6.01E+09	Contra Cos	Pittsburg	94565	J26	DiabloDivis	Yes	Yes	525	0	57	532.4974	REDACTED	17.37%	1	0	5.069672	0	4.960651	0.047065	8.64637	1.324856	0.012032
6.01E+09	Contra Cos	Pittsburg	94565	J1J11;J14	DiabloDivis	Yes	Yes	1615	0	190	1818.47	REDACTED	8.75%	2	0	13.78118	0	15.17375	0.018826	27.33404	1.142856	0.459213
6.01E+09	Contra Cos	Pittsburg; S	94565; 945	J26	Trans_Defi	Yes	Yes	1489	0	123	3704.94	REDACTED	11.67%	1	0	12.66961	0	14.00184	0.056478	24.05378	1.757435	0.803751
6.01E+09	Contra Cos	Pittsburg; S	94565; 945	J1J26	Notransmis	No	No	1043	1	134	REDACTED	REDACTED	14.01%	1	0	11.62054	0	9.85541	0.05041	18.22183	1.346473	1.549914
6.01E+09	Contra Cos	Concord; P	94520; 945	J1J26	DiabloDivis	Yes	Yes	732	0	112	1211.315	REDACTED	-2.59%	1	0	8.543306	0	6.890312	0.037652	13.97603	0.359427	1.032451
6.01E+09	Contra Cos	Pittsburg	94565	J1J26	LosMedanc	Yes	Yes	901	0	122	963.2048	REDACTED	10.89%	1	0	9.318157	0	8.499939	0.028239	17.25366	0.232378	0.000488
6.01E+09	Contra Cos	Pittsburg; S	94565; 945	J1J14;J26	Notransmis	Yes	No	1488	0	148	1778.534	REDACTED	13.13%	2	0	12.61635	0	14.0442	0.065891	22.57723	4.017432	0
6.01E+09	Contra Cos	Benicia; Co	94510; 945	J01;J1J11;J	DiabloDivis	Yes	Yes	1414	2	181	REDACTED	REDACTED	-8.75%	5	0	21.16592	0	13.53589	0.104771	27.9803	6.435002	0.181739
6.01E+09	Contra Cos	Benicia; Ma	94510; 945	J15;R01	Notransmis	No	No	318	0	95	1352.242	REDACTED	0.52%	1	0	5.325759	0	3.030985	0.088505	6.624973	1.353941	0.289325
6.01E+09	Contra Cos	Martinez	94553	J15	Notransmis	Yes	Yes	743	1	144	REDACTED	REDACTED	12.11%	1	0	7.028973	0	7.012685	0.072084	12.79437	0.855985	0.319217
6.01E+09	Contra Cos	Benicia; Ma	94510; 945	J15	DiabloDivis	Yes	Yes	1213	0	214	3863.849	REDACTED	5.66%	2	0	12.63409	0	11.43679	0.076473	21.13598	1.858013	0.991008
6.01E+09	Contra Cos	Martinez	94553	J15	DiabloDivis	Yes	Yes	1172	0	174	1460.616	REDACTED	20.13%	2	0	10.63177	0	11.1544	0.12851	19.69484	1.651008	0.311809
6.01E+09	Contra Cos	Martinez	94553	J15	DiabloDivis	Yes	Yes	1517	0	241	695737.4	REDACTED	-0.53%	1	0	14.59353	0	14.28893	0.267613	25.21924	2.455462	0.940143
6.01E+09	Contra Cos	Benicia; Co	94510; 945	J15	DiabloDivis	Yes	Yes	1196	4	151	REDACTED	REDACTED	-19.44%	2	0	11.99076	0	11.27677	0.162238	21.08588	0.781099	1.228905
6.01E+09	Contra Cos	Martinez	94553	J15	Notransmis	Yes	No	953	0	84	1426.003	REDACTED	21.34%	1	0	9.546991	0	8.989415	0.028239	17.4251	1.083065	0
6.01E+09	Contra Cos	Concord; M	94520; 945	J15	DiabloDivis	Yes	Yes	2025	2	269	REDACTED	REDACTED	0.03%	1	0	21.2174	0	19.67317	0.241365	37.99864	2.620856	0.029709
6.01E+09	Contra Cos	Martinez	94553	J15	DiabloDivis	Yes	Yes	2237	0	266	4606.845	REDACTED	-6.74%	2	0	25.85299	0	21.18865	0.065636	40.02508	6.929285	0.021638
6.01E+09	Contra Cos	Martinez; F	94553; 945	J15	DiabloDivis	No	No	2801	0	299	3137.303	REDACTED	28.69%	2	0	27.6664	0	26.38464	0.181985	48.40021	4.805096	0.663748
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J15	DiabloDivis	Yes	Yes	1728	0	230	2391.76	REDACTED	28.92%	3	0	20.34748	0	16.31273	0.216499	32.33532	3.039077	1.069306
6.01E+09	Contra Cos	Concord; M	94520; 945	J15	DiabloDivis	Yes	Yes	1347	2	178	REDACTED	REDACTED	45.80%	1	0	14.9577	0	12.68872	0.075304	22.72348	4.723482	0.124154
6.01E+09	Contra Cos	Pleasant Hi	94523	J15	DiabloDivis	Yes	Yes	2274	0	277	4171.926	REDACTED	19.97%	1	0	25.90387	0	21.48988	0.075304	42.27543	4.463724	0.57929
6.01E+09	Contra Cos	Pleasant Hi	94523	J15	DiabloDivis	Yes	Yes	1641	0	167	2056.119	REDACTED	33.96%	1	0	15.5039	0	15.46556	0.120758	27.94358	2.236996	0.658711
6.01E+09	Contra Cos	Concord; P	94520; 945	J14;J15	DiabloDivis	Yes	Yes	1115	0	181	3052.124	REDACTED	15.15%	1	0	15.66307	0	10.58021	0.073148	23.79707	1.391864	0.981196
6.01E+09	Contra Cos	Pleasant Hi	94523; 945	J15	Notransmis	No	No	111	0	28	1961.569	REDACTED	13.62%	1	0	3.385045	0	1.063669	0.02072	4.095144	0.009917	0.322932

6.01E+09	Contra Cos	Concord; P	94518; 945	J11;J15	DiabloDivis	Yes	Yes	606	0	78	1503.54	REDACTED	7.42%	1	0	8.432346	0	5.746628	0.022347	12.37117	1.536192	0.24926
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J15	Notransmis	No	No	1797	0	216	2785.488	REDACTED	15.42%	1	0	22.07512	0	16.99988	0.042947	34.61803	1.659676	2.754344
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J15	Notransmis	No	No	1303	0	174	1842.427	REDACTED	19.38%	1	0	15.01018	0	12.34985	0.052917	25.65667	1.077669	0.572772
6.01E+09	Contra Cos	Concord; M	94520; 945	J11;J13;J15	DiabloDivis	Yes	Yes	734	2	138	REDACTED	REDACTED	26.66%	1	0	15.63457	0	6.993851	0.049976	15.2451	5.853096	1.480249
6.01E+09	Contra Cos	Concord	94520	J15	DiabloDivis	Yes	Yes	1070	0	96	1555.534	REDACTED	10.05%	1	0	9.478124	0	10.04367	0.183598	17.37363	1.773315	0.191244
6.01E+09	Contra Cos	Concord	94519; 945	J15	DiabloDivis	Yes	Yes	333	0	92	3274.63	REDACTED	35.94%	1	0	8.377993	0	3.219244	0.028239	7.454015	2.028411	2.086572
6.01E+09	Contra Cos	Concord	94519; 945	J15	DiabloDivis	Yes	Yes	2066	0	197	6764.349	REDACTED	7.04%	1	0	20.33439	0	19.46608	0.054541	34.91573	2.379007	2.451198
6.01E+09	Contra Cos	Concord	94519; 945	J15	Notransmis	No	No	2047	0	157	2193.714	REDACTED	14.87%	1	0	16.51683	0	19.32489	0.074003	32.52444	1.912304	1.330969
6.01E+09	Contra Cos	Concord	94518; 945	J15	Notransmis	No	No	2192	0	293	3131.733	REDACTED	16.10%	1	0	24.5201	0	20.68036	0.152302	40.97075	2.520527	1.556874
6.01E+09	Contra Cos	Concord	94519; 945	J11;J15	Notransmis	No	No	2581	0	262	3250.606	REDACTED	17.87%	2	0	23.87779	0	24.3326	0.058871	44.06095	4.090573	0
6.01E+09	Contra Cos	Concord	94521	J11;J15	Notransmis	No	No	1311	0	201	1657.308	REDACTED	17.55%	1	0	15.15032	0	12.40633	0.047065	25.90669	1.584073	0
6.01E+09	Contra Cos	Concord	94521	J11;J15	DiabloDivis	Yes	No	1219	0	177	1512.318	REDACTED	16.33%	1	0	14.56782	0	11.50268	0.028239	23.92386	2.118402	0
6.01E+09	Contra Cos	Concord	94519; 945	J11;J15	Notransmis	No	No	2035	0	264	2768.546	REDACTED	16.13%	2	0	22.35691	0	19.18369	0.032357	37.68154	2.755303	1.071407
6.01E+09	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	1155	0	153	1564.431	REDACTED	6.48%	2	0	11.91952	0	10.90025	0.056254	20.51915	2.244371	0
6.01E+09	Contra Cos	Concord	94518; 945	J11	Notransmis	Yes	No	1753	0	192	2044.136	REDACTED	19.58%	1	0	14.77589	0	16.47274	0.037652	26.99352	4.217459	0
6.01E+09	Contra Cos	Concord	94521	J11;J15	Notransmis	No	No	830	0	178	1721.755	REDACTED	13.91%	1	0	10.6739	0	7.850397	0	16.18496	1.687558	0.647813
6.01E+09	Contra Cos	Concord	94521	J11;J15	DiabloDivis	Yes	No	896	0	119	1488.908	REDACTED	16.17%	1	0	10.93629	0	8.452873	0.03905	15.21766	2.87814	1.254307
6.01E+09	Contra Cos	Alamo; Wa	94507; 945	J11	DiabloDivis	Yes	No	2428	0	438	4856.025	REDACTED	18.45%	1	0	34.42254	0	23.14657	0.141195	50.57357	6.785452	0.013833
6.01E+09	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	1250	0	153	2230.949	REDACTED	-22.68%	1	0	10.74767	0	11.79449	0.012124	21.67011	0.764648	0.09528
6.01E+09	Contra Cos	Concord	94518; 945	J15	Notransmis	No	No	465	0	67	1264.964	REDACTED	9.71%	1	0	5.14118	0	4.377043	0.002104	8.832938	0	0.683181
6.01E+09	Contra Cos	Concord	94520	J01;J15	DiabloDivis	Yes	Yes	439	0	60	964.507	REDACTED	11.82%	1	0	4.442587	0	4.122894	0.002059	8.237913	0.004586	0.320923
6.01E+09	Contra Cos	Concord	94520	J15	Notransmis	No	No	156	0	40	779.2937	REDACTED	1.17%	1	0	1.956907	0	1.477841	0.018826	3.387683	0.009413	0.018826
6.01E+09	Contra Cos	Concord; P	94520; 945	J15	DiabloDivis	Yes	Yes	1063	0	110	1189.248	REDACTED	11.18%	1	0	9.176085	0	10.03426	0.049328	18.21882	0	0.942192
6.01E+09	Contra Cos	Concord	94518; 945	J15	DiabloDivis	Yes	Yes	493	0	84	1572.962	REDACTED	1.22%	1	0	5.835549	0	4.67826	0.051812	9.298632	0.64653	0.516836
6.01E+09	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	1091	0	166	1546.966	REDACTED	17.52%	2	0	14.44898	0	10.37313	0.090741	22.38991	2.05594	0.285508
6.01E+09	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	657	0	98	1620.213	REDACTED	0.30%	1	0	7.814492	0	6.193754	0.065921	11.54352	2.180421	0.218383
6.01E+09	Contra Cos	Concord	94518	J11;J15	Notransmis	No	No	1443	0	130	2007.259	REDACTED	11.07%	1	0	14.38437	0	13.58296	0.028239	25.27855	2.498211	0.162335
6.01E+09	Contra Cos	Concord; W	94518; 945	J11;J15	Notransmis	No	No	2063	0	249	2997.017	REDACTED	17.79%	3	0	21.57226	0	19.46608	0.028239	38.215	2.785694	0
6.01E+09	Contra Cos	Concord; P	94518; 945	J15	DiabloDivis	Yes	Yes	925	0	102	1989.257	REDACTED	12.45%	1	0	9.915588	0	8.735263	0	16.77352	1.867037	0.010292
6.01E+09	Contra Cos	Concord; P	94518; 945	J15	DiabloDivis	Yes	Yes	1284	0	157	1483.919	REDACTED	17.05%	1	0	13.9633	0	12.12394	0.032507	24.29413	1.199795	0.560814
6.01E+09	Contra Cos	Concord; W	94518; 945	J11;J15;L02	DiabloDivis	Yes	Yes	1439	1	245	REDACTED	REDACTED	13.77%	2	0	21.60332	0	13.56413	0.107977	29.56718	3.849793	1.642493
6.01E+09	Contra Cos	Concord; P	94518; 945	J11;J15	Notransmis	Yes	Yes	740	0	130	2530.116	REDACTED	5.48%	2	0	11.84218	0	6.984429	0.017214	17.22329	1.190933	0.395172
6.01E+09	Contra Cos	Walnut Cre	94596; 945	J11;J15	DiabloDivis	Yes	Yes	1974	1	248	REDACTED	REDACTED	14.83%	2	0	19.13531	0	18.64715	0.190966	32.2052	3.467539	1.918758
6.01E+09	Contra Cos	Walnut Cre	94598	J11	DiabloDivis	Yes	Yes	1104	0	158	2035.045	REDACTED	25.81%	1	0	14.72071	0	10.48608	0	22.79111	1.192693	1.213141
6.01E+09	Contra Cos	Walnut Cre	94596; 945	J01;J11;J15	DiabloDivis	Yes	Yes	2020	0	301	7513.438	REDACTED	37.30%	1	0	27.54896	0	19.13663	0.09172	40.8464	4.310925	1.436545
6.01E+09	Contra Cos	Walnut Cre	94595; 945	J11;J15;J25	DiabloDivis	Yes	No	217	0	69	4908.723	REDACTED	18.46%	1	0	5.291279	0	2.089688	0.08051	5.458909	1.841547	0
6.01E+09	Contra Cos	Walnut Cre	94596; 945	J01;J11;J15	DiabloDivis	Yes	No	517	0	118	4825.741	REDACTED	35.83%	1	0	7.16969	0	4.951236	0.080582	9.685637	0.994534	1.360173
6.01E+09	Contra Cos	Walnut Cre	94596; 945	J11;J15	Notransmis	Yes	No	310	0	87	2853.884	REDACTED	-4.37%	1	0	6.888769	0	2.961955	0.010962	7.045204	2.49195	0.302608
6.01E+09	Contra Cos	Pleasant Hi	94523; 945	J11;J15;J25	Notransmis	No	No	1791	0	280	3362.305	REDACTED	-9.40%	2	0	20.56515	0	16.9434	0.254151	35.80257	0.597775	0.854055
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J11;J15	Notransmis	No	No	1436	0	155	1925.654	REDACTED	-7.73%	1	0	12.96336	0	13.56413	0.104983	25.52179	0.900726	0
6.01E+09	Contra Cos	Lafayette; '	94549; 945	J11;J15	Notransmis	No	No	1530	0	259	2314.963	REDACTED	-18.10%	2	0	19.19953	0	14.57132	0.087504	32.2172	0.422213	1.043936
6.01E+09	Contra Cos	Lafayette; '	94549; 945	J11	DiabloDivis	Yes	Yes	1547	0	270	2825.928	REDACTED	18.12%	2	0	19.60095	0	14.66545	0.081417	29.54867	3.9597	0.420318
6.01E+09	Contra Cos	Walnut Cre	94596; 945	J11;J15	DiabloDivis	Yes	Yes	1243	0	231	2588.31	REDACTED	14.86%	1	0	17.5603	0	11.8039	0.105721	25.82868	3.429798	0
6.01E+09	Contra Cos	Walnut Cre	94596; 945	J11;J15	DiabloDivis	Yes	Yes	1467	0	238	2778.213	REDACTED	13.83%	1	0	18.79225	0	13.91241	0.051772	30.23571	2.313443	0.103735
6.01E+09	Contra Cos	Alamo; Wa	94507; 945	J11;J15	DiabloDivis	Yes	Yes	1379	0	214	2432.305	REDACTED	22.56%	1	0	17.17017	0	13.06524	0.114792	26.47777	3.416156	0.226688
6.01E+09	Contra Cos	Dublin; San	94568; 945	J02	Notransmis	Yes	Yes	1678	0	251	2485.121	REDACTED	23.19%	1	0	16.57788	0	15.86091	0.089424	28.03989	1.14841	3.161068
6.01E+09	Contra Cos	San Ramon	94583	J02	Notransmis	Yes	Yes	1382	0	193	2010.668	REDACTED	23.97%	1	0	13.33613	0	13.02759	0.029796	24.20068	0.877936	1.2553

6.01E+09	Contra Cos	Dublin; San	94568; 945	J02	MissionDiv	Yes	Yes	1711	0	277	2295.3	REDACTED	12.92%	1	0	18.75088	0	16.12447	0.037652	29.42551	3.094813	2.317375
6.01E+09	Contra Cos	Danville; Sa	94526; 945	J02;J11	Notransmis	No	No	2077	0	367	3785.276	REDACTED	19.72%	2	0	24.4963	0	19.6261	0.160021	37.77683	2.96076	3.22479
6.01E+09	Contra Cos	San Ramon	94583	J02	Notransmis	No	Yes	1169	1	202	REDACTED	REDACTED	13.97%	1	0	14.92587	0	11.01321	0.028239	20.63898	2.904052	2.36781
6.01E+09	Contra Cos	San Ramon	94582; 945	J02	MissionDiv	Yes	Yes	2127	0	348	3688.734	REDACTED	34.44%	1	0	29.26737	0	20.54858	0.522422	39.31709	6.124027	3.852401
6.01E+09	Contra Cos	Danville; Sa	94526; 945	J02;J11	MissionDiv	Yes	Yes	1596	0	242	2534.274	REDACTED	18.26%	2	0	16.66554	0	15.16434	0.131782	27.78427	1.806686	2.107135
6.01E+09	Contra Cos	Danville; Sa	94526; 945	J02;J11	Notransmis	No	No	2608	0	351	4462.563	REDACTED	18.28%	2	0	25.24766	0	24.65264	0.235325	42.84756	2.284058	4.53336
6.01E+09	Contra Cos	Castro Vall	94552; 945	J01;J02	MissionDiv	Yes	Yes	1787	0	368	3335.629	REDACTED	18.53%	1	0	24.6061	0	16.8728	0.456669	31.33621	7.573568	1.049341
6.01E+09	Contra Cos	San Ramon	94583	J02	Notransmis	No	No	965	0	143	1507.711	REDACTED	16.09%	1	0	9.946886	0	9.121197	0	16.1605	1.805286	1.064769
6.01E+09	Contra Cos	San Ramon	94582	J02	Notransmis	No	No	1226	0	188	2130.902	REDACTED	23.73%	1	0	13.70351	0	11.55916	0.037652	20.46708	4.150769	0.607171
6.01E+09	Contra Cos	San Ramon	94582; 945	J02;J05	Notransmis	No	No	1061	1	243	REDACTED	REDACTED	7.14%	1	0	18.73341	0	10.05308	0.056478	20.91293	4.77995	3.037135
6.01E+09	Contra Cos	Alamo; Cas	94507; 945	H01;J02;J1	DiabloDivis	Yes	Yes	2543	0	529	6695.315	REDACTED	15.35%	2	0	38.87439	0	24.64322	0.244428	56.57458	4.252795	2.438397
6.01E+09	Contra Cos	Alamo; Dar	94507; 945	J11	Notransmis	No	No	1309	0	258	3554.296	REDACTED	17.59%	1	0	22.3436	0	12.58988	0.136489	33.69861	1.098383	0
6.01E+09	Contra Cos	Danville; Sa	94526; 945	J02;J11	Notransmis	No	No	1268	0	246	4064.242	REDACTED	33.01%	2	0	18.97484	0	12.24631	0.072166	24.47228	2.266106	4.41059
6.01E+09	Contra Cos	Castro Vall	94552; 945	J02	Notransmis	No	No	1232	0	205	1659.741	REDACTED	6.33%	1	0	13.16342	0	11.60623	0.216499	21.38508	1.385888	1.782187
6.01E+09	Contra Cos	Alamo; Cla	94507; 945	J11	DiabloDivis	Yes	Yes	1342	0	189	2206.653	REDACTED	21.21%	1	0	16.30279	0	12.78285	0.065891	26.21818	1.941844	0.85031
6.01E+09	Contra Cos	Alamo; Cla	94507; 945	J11	DiabloDivis	Yes	Yes	2022	0	388	5460.963	REDACTED	18.57%	1	0	37.1806	0	19.64492	0.165026	47.56596	7.30508	1.789454
6.01E+09	Contra Cos	Danville	94526	J02;J11	Notransmis	No	No	1437	0	253	2565.968	REDACTED	18.38%	1	0	18.94728	0	13.6112	0.201174	29.14854	1.876152	1.332608
6.01E+09	Contra Cos	Danville; D	94526; 945	J02;J11	Notransmis	No	No	2511	0	376	4954.626	REDACTED	20.68%	2	0	34.90692	0	24.05021	0.258858	49.74448	4.867938	4.08586
6.01E+09	Contra Cos	Alamo; Cla	94507; 945	J11	Notransmis	No	No	1479	0	315	3491.408	REDACTED	16.95%	1	0	24.21178	0	14.32658	0.103543	34.94638	3.105896	0.382541
6.01E+09	Contra Cos	Alamo; Dar	94507; 945	J02;J11	DiabloDivis	Yes	Yes	1211	0	285	3280.645	REDACTED	17.60%	1	0	25.5101	0	11.84155	0.037652	32.76728	4.255198	0.291522
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J11;J15	DiabloDivis	Yes	Yes	2184	0	335	4225.627	REDACTED	37.97%	2	0	37.16143	0	21.01922	0.102236	50.31209	6.14151	1.624811
6.01E+09	Contra Cos	Lafayette; (	94549; 945	J11;J15	DiabloDivis	Yes	Yes	1699	0	456	4585.511	REDACTED	9.70%	4	0	31.18505	0	16.3692	0.174109	44.29855	1.090014	1.991578
6.01E+09	Contra Cos	Lafayette	94549	J11;J15	DiabloDivis	Yes	Yes	1602	0	457	3765.089	REDACTED	9.83%	1	0	22.27453	0	15.16434	0.118978	32.58544	3.249163	1.485282
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J11;J15	DiabloDivis	Yes	Yes	1815	0	471	5147.994	REDACTED	12.98%	1	0	26.97511	0	17.27284	0.09176	36.13685	6.881844	1.137499
6.01E+09	Contra Cos	Alamo; Laf	94507; 945	J11	Notransmis	No	No	354	0	87	1077.075	REDACTED	21.27%	1	0	7.36263	0	3.332202	0.009413	8.162173	1.276797	1.246449
6.01E+09	Contra Cos	Walnut Cre	94595	J11	Notransmis	No	No	183	0	52	646.5758	REDACTED	25.12%	1	0	3.438237	0	1.760231	0.047065	3.097786	1.397203	0.646524
6.01E+09	Contra Cos	Lafayette; '	94549; 945	J11	Notransmis	No	No	226	0	54	790.0674	REDACTED	13.25%	1	0	4.803678	0	2.136751	0	4.602382	1.919808	0.418238
6.01E+09	Contra Cos	Walnut Cre	94595	J11	Notransmis	No	No	244	0	73	1120.914	REDACTED	12.10%	1	0	5.195542	0	2.287359	0.009413	5.070879	0.774643	0.746169
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J11;J15;J25	DiabloDivis	Yes	Yes	2087	0	473	3881.193	REDACTED	18.38%	1	0	26.78752	0	19.88025	0.062212	40.40041	5.550229	0.63298
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J11	DiabloDivis	Yes	Yes	819	0	155	3295.092	REDACTED	18.48%	2	0	14.10991	0	7.98222	0.024482	16.55158	4.88551	0.630554
6.01E+09	Contra Cos	Castro Vall	94546; 945	J11	DiabloDivis	Yes	No	1846	0	312	3497.468	REDACTED	18.31%	1	0	23.559	0	17.47994	0.050484	33.45824	7.144954	0.385258
6.01E+09	Contra Cos	Moraga; Or	94556; 945	J11	DiabloDivis	Yes	Yes	1811	0	361	3964.535	REDACTED	18.28%	1	0	26.30408	0	17.22578	0.034262	36.96918	6.154543	0.371875
6.01E+09	Contra Cos	Castro Vall	94546; 945	J01;J11;J15	DiabloDivis	No	Yes	975	0	194	2360.34	REDACTED	16.95%	2	0	10.11624	0	9.337692	0.110229	18.1621	0.844253	0.337351
6.01E+09	Contra Cos	Oakland; O	94611; 945	J01;J11;J15	DiabloDivis	Yes	Yes	1451	0	443	3159.891	REDACTED	23.65%	3	0	25.99231	0	14.80664	0.101202	34.87578	4.401261	1.420712
6.01E+09	Contra Cos	Lafayette; (	94549; 945	J11;J15	DiabloDivis	Yes	Yes	1545	0	390	3340.073	REDACTED	15.77%	2	0	24.96142	0	14.60897	0.061185	33.43011	5.857031	0.222061
6.01E+09	Contra Cos	Berkeley; N	94705; 947	J11;J15	Notransmis	No	No	733	0	191	1560.614	REDACTED	7.97%	2	0	11.99921	0	6.984442	0.10825	18.32313	0.308096	0.244177
6.01E+09	Contra Cos	Lafayette; I	94549; 945	J03;J11;J15	DiabloDivis	Yes	Yes	2627	0	738	7973.376	REDACTED	9.97%	2	0	53.49283	0	25.07622	0.168919	66.15571	9.438795	2.794681
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J03;J1J11;J	Notransmis	No	No	1503	0	177	1732.406	REDACTED	15.40%	4	0	16.35433	0	14.26069	0.10825	28.40601	1.785733	0.315032
6.01E+09	Contra Cos	Antioch	94531; 945	J03;J1J24;J	Notransmis	No	No	2114	0	280	3124.592	REDACTED	9.33%	2	0	21.52708	0	19.97439	0.10825	35.9284	4.777409	0.6874
6.01E+09	Contra Cos	Antioch	94531	J03;J1J79	Notransmis	No	No	1248	0	148	1603.82	REDACTED	18.07%	2	0	12.38908	0	11.97334	0.047065	20.93375	2.937302	0.444303
6.01E+09	Contra Cos	Antioch	94531	J10	Notransmis	No	No	1727	0	225	1911.348	REDACTED	13.67%	1	0	16.83086	0	16.44451	0.122369	29.07409	3.013766	1.065142
6.01E+09	Contra Cos	Alamo; Bre	94507; 945	J02;J11;J12	DiabloDivis	Yes	Yes	1655	1	313	REDACTED	REDACTED	8.38%	4	0	26.22676	0	16.56687	0.126461	33.59688	3.145179	5.925111
6.01E+09	Contra Cos	Danville	94506	J02;J11	Notransmis	No	No	1716	0	353	3560.986	REDACTED	14.87%	1	0	24.5559	0	16.79279	0.122369	34.81329	3.315856	3.097169
6.01E+09	Contra Cos	San Ramon	94582	J02	Notransmis	No	No	1505	0	260	3148.837	REDACTED	65.35%	1	0	19.35201	0	14.46777	0.37652	28.20418	4.278932	0.960156
6.01E+09	Contra Cos	Antioch	94531; 945	J03;J79	Notransmis	No	No	1247	0	159	1416.492	REDACTED	14.25%	1	0	14.16114	0	11.83214	0.023533	21.56839	3.320048	1.08131
6.01E+09	Contra Cos	Antioch; Br	94531; 945	J03;J79	Notransmis	No	No	1259	0	139	1484.361	REDACTED	14.54%	2	0	12.40984	0	11.95451	0.055321	21.42875	2.4757	0.392552
6.01E+09	Contra Cos	Antioch	94531	J03;J79	Notransmis	No	No	1191	0	131	1396.916	REDACTED	12.52%	1	0	11.773	0	11.28619	0.09413	19.84679	2.137705	0.980563

6.01E+09	Contra Cos	Danville; Sa	94506; 945	J01;J02	Notransmis	Yes	Yes	1997	0	337	3157.261	REDACTED	26.69%	1	0	23.85096	0	19.56021	0.207086	36.38358	3.36355	3.456962
6.01E+09	Contra Cos	Danville; Sa	94506; 945	J02;J11	Notransmis	No	No	1240	0	208	2082.397	REDACTED	19.54%	1	0	13.61365	0	12.3122	0.103543	21.95596	3.140039	0.726317
6.01E+09	Contra Cos	Dublin; Live	94568; 945	J02	MissionDiv	Yes	Yes	684	0	92	1098.728	REDACTED	19.57%	1	0	8.502608	0	6.447905	0.131782	10.68939	1.69985	2.429493
6.01E+09	Contra Cos	San Ramon	94582	J02	Notransmis	No	No	1206	0	139	1694.988	REDACTED	12.75%	1	0	14.51212	0	11.36149	0.09413	19.80521	2.283946	3.690321
6.01E+09	Contra Cos	San Ramon	94582	J02	Notransmis	No	No	831	0	106	1715.051	REDACTED	25.24%	1	0	8.72121	0	7.850441	0.047065	13.8279	2.2113	0.485391
6.01E+09	Contra Cos	Danville; Li	94506; 945	J02;J11;J15	Notransmis	No	No	1355	0	164	2214.568	REDACTED	40.81%	1	0	16.00234	0	13.42294	0.310629	20.49364	7.63001	0.990995
6.01E+09	Contra Cos	Concord; P	94521; 945	J01;J1J14;J	Notransmis	Yes	No	2482	0	237	2694.092	REDACTED	45.12%	1	0	22.70234	0	25.46216	0.009413	40.74922	5.306407	2.099461
6.01E+09	Contra Cos	Concord; P	94519; 945	J02;J1J15;J	Notransmis	Yes	No	864	0	89	1170.044	REDACTED	72.42%	3	0	10.06242	0	9.215326	0.028239	14.69232	2.875938	1.681244
6.01E+09	Contra Cos	Clayton; Cc	94517; 945	B05;J11;J15	DiabloDivis	Yes	No	1211	0	181	2225.638	REDACTED	24.80%	1	0	15.62364	0	11.60623	0.009413	23.99085	1.994077	1.235527
6.01E+09	Contra Cos	Alamo; Bre	94507; 945	J11;X01	Notransmis	No	No	1691	0	300	2622.558	REDACTED	20.27%	1	0	24.9135	0	15.98327	0.065891	36.36333	3.832388	0.635163
6.01E+09	Contra Cos	Clayton; Cc	94517; 945	J11	Notransmis	Yes	No	1379	0	179	1996.623	REDACTED	21.36%	1	0	15.21028	0	12.95228	0.065891	23.37904	4.356257	0.361375
6.01E+09	Contra Cos	Clayton; Cc	94517; 945	J11	Notransmis	Yes	No	1347	0	163	2089.269	REDACTED	17.43%	1	0	16.38482	0	12.7452	0.095249	23.52406	3.102376	2.408331
6.01E+09	Contra Cos	Clayton; Cc	94517; 945	J11;J15	DiabloDivis	Yes	No	1606	0	225	2357.408	REDACTED	21.65%	1	0	17.59236	0	15.39966	0.183554	30.19604	2.612439	0
6.01E+09	Contra Cos	Clayton; Cc	94517; 945	J11;J15	DiabloDivis	Yes	No	1032	0	138	1527.839	REDACTED	13.10%	1	0	11.43497	0	9.723626	0.033501	17.33837	3.307086	0.479635
6.01E+09	Contra Cos	Crockett; H	94525; 945	J17	EastBayDiv	Yes	Yes	1137	1	171	REDACTED	REDACTED	49.16%	1	0	10.01435	0	10.69317	0.056478	19.05592	1.481806	0.113318
6.01E+09	Contra Cos	Berkeley; E	94708; 945	J15;J16;J17	DiabloDivis	Yes	Yes	1463	0	311	2395.256	REDACTED	22.47%	5	0	21.66635	0	14.1195	0.112956	27.3331	8.330377	0
6.01E+09	Contra Cos	Benicia; Cr	94510; 945	J15;J20	NorthBayD	Yes	Yes	1171	2	224	REDACTED	REDACTED	12.31%	3	0	14.58237	0	11.02262	0.178847	20.77273	4.233353	0.420056
6.01E+09	Contra Cos	Crockett; H	94525; 945	J15;J17;J20	EastBayDiv	Yes	Yes	1637	2	255	REDACTED	REDACTED	5.91%	3	0	18.61298	0	15.43732	0.197673	28.7267	3.493698	1.632218
6.01E+09	Contra Cos	Pinole; San	94564; 948	J01;J16	EastBayDiv	Yes	No	1493	0	223	2200.468	REDACTED	13.23%	1	0	14.35309	0	14.07243	0.084717	24.63676	2.149139	1.554911
6.01E+09	Contra Cos	Hercules; P	94547; 945	J16	EastBayDiv	Yes	Yes	1674	0	252	2391.515	REDACTED	16.94%	1	0	15.76701	0	15.83266	0.077209	28.01227	2.5699	0.940289
6.01E+09	Contra Cos	Hercules; P	94547; 945	J17	EastBayDiv	Yes	Yes	517	0	113	801.6917	REDACTED	10.91%	3	0	4.293621	0	4.866521	0.018826	8.467047	0.674269	0
6.01E+09	Contra Cos	Hercules; P	94547; 945	J17	EastBayDiv	Yes	Yes	1483	0	225	1833.253	REDACTED	22.07%	1	0	13.96078	0	13.95948	0.131782	23.56547	3.516669	0.706332
6.01E+09	Contra Cos	El Sobrante	94803; 945	J16	EastBayDiv	Yes	No	2173	0	268	2790.104	REDACTED	18.04%	1	0	20.79762	0	20.47641	0.103543	34.70555	5.012894	1.452042
6.01E+09	Contra Cos	Hercules; P	94547; 945	J17;J19	EastBayDiv	Yes	Yes	2167	0	406	3630.152	REDACTED	29.48%	2	0	19.7371	0	20.4168	0.160021	35.79409	4.165562	0.034227
6.01E+09	Contra Cos	Hercules; P	94547; 945	J17	EastBayDiv	Yes	Yes	1465	0	227	1764.263	REDACTED	17.40%	1	0	12.76508	0	13.81828	0.028239	21.73979	4.815329	0
6.01E+09	Contra Cos	El Sobrante	94803; 945	J16;J19	EastBayDiv	Yes	Yes	1674	0	241	2426.883	REDACTED	20.44%	1	0	17.59936	0	15.89856	0.09413	27.97593	4.435824	0.392087
6.01E+09	Contra Cos	El Sobrante	94803; 945	J16;J19	Notransmis	No	No	1557	0	243	1964.157	REDACTED	19.39%	1	0	16.25026	0	14.69369	0.207086	25.98892	3.774803	0.973141
6.01E+09	Contra Cos	El Sobrante	94803	J16;J19	Notransmis	No	No	1379	0	222	2094.853	REDACTED	12.82%	1	0	16.00946	0	13.08407	0.083827	23.65917	3.302728	2.031511
6.01E+09	Contra Cos	Berkeley; E	94707; 947	J16;J19	Notransmis	No	No	1301	0	208	2292.581	REDACTED	12.91%	2	0	11.43572	0	12.28396	0.090072	22.94685	0.682752	0
6.01E+09	Contra Cos	El Cerrito; I	94530; 948	J19	Notransmis	No	No	1176	0	157	1433.696	REDACTED	12.81%	1	0	8.511439	0	11.0791	0.084717	15.32067	4.038682	0.146469
6.01E+09	Contra Cos	El Sobrante	94803; 945	J16;J19	EastBayDiv	Yes	Yes	2350	0	331	3985.409	REDACTED	6.09%	2	0	23.0887	0	22.38411	0.137498	42.11462	2.898584	0.110276
6.01E+09	Contra Cos	Pinole; San	94564; 948	J16	EastBayDiv	Yes	Yes	1640	0	188	2232.315	REDACTED	13.54%	2	0	14.91344	0	15.45615	0.009413	25.14919	5.020302	0.190678
6.01E+09	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1290	0	140	2245.841	REDACTED	25.16%	1	0	15.28293	0	12.21807	0.122369	23.19132	4.101546	0.085768
6.01E+09	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	Yes	804	0	154	2466.281	REDACTED	20.64%	1	0	12.81549	0	7.586878	0.034905	13.37615	6.991317	0
6.01E+09	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	No	1106	0	89	1290.683	REDACTED	10.14%	1	0	7.826772	0	10.41078	0.018826	17.0843	0.782371	0.352048
6.01E+09	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	No	1387	0	116	1788.74	REDACTED	8.64%	1	0	10.67281	0	13.09348	0.334162	21.30261	0.930712	1.198812
6.01E+09	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	No	1331	0	142	2236.235	REDACTED	7.73%	2	0	10.90163	0	12.61342	0.018826	19.89578	2.885818	0.714623
6.01E+09	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	No	1102	0	141	2237.3	REDACTED	20.64%	2	0	10.31131	0	10.41078	0.291803	18.70462	1.725663	0
6.01E+09	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	No	1097	0	103	1481.835	REDACTED	8.03%	1	0	7.115005	0	10.3543	0.103543	15.2694	2.096356	0
6.01E+09	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	Yes	728	2	79	REDACTED	REDACTED	25.05%	1	0	6.196743	0	6.862069	0.056359	11.28554	0.84333	0.214812
6.01E+09	Contra Cos	Richmond;	94804; 948	J16;J19	EastBayDiv	Yes	No	935	0	146	2947.444	REDACTED	-17.64%	1	0	11.06158	0	8.867041	0.048959	15.69023	2.877042	1.312395
6.01E+09	Contra Cos	El Sobrante	94803; 948	J16;J19	Notransmis	No	No	852	0	139	1396.817	REDACTED	14.90%	1	0	9.080148	0	8.066933	0.068109	12.53374	4.545229	0
6.01E+09	Contra Cos	El Cerrito; I	94530; 948	J19	Notransmis	No	No	1062	0	134	1410.056	REDACTED	9.45%	1	0	10.33672	0	9.996603	0.009413	15.81368	3.956231	0.554006
6.01E+09	Contra Cos	Richmond	94805	J19	Notransmis	No	No	1742	0	221	2340.392	REDACTED	6.93%	1	0	15.14263	0	16.41626	0.026042	25.99665	4.022511	0.729386
6.01E+09	Contra Cos	Richmond;	94804; 948	J19	Notransmis	No	No	2136	0	208	2980.228	REDACTED	6.07%	1	0	16.22775	0	20.09675	0.065891	26.55831	9.290068	0.410229
6.01E+09	Contra Cos	Richmond;	94801; 948	J16;J19	Notransmis	Yes	No	914	0	85	1399.377	REDACTED	8.06%	1	0	7.814899	0	8.60348	0.028239	12.05855	4.331592	0
6.01E+09	Contra Cos	Richmond	94801; 948	J01;J19	Notransmis	No	No	1365	0	155	2340.63	REDACTED	11.06%	1	0	11.02736	0	12.83933	0.047065	18.62222	4.710119	0.487292

6.01E+09	Contra Cos	Richmond	94801; 948	J16;J19	Notransmis	No	No	864	0	99	1324.699	REDACTED	9.68%	2	0	7.178436	0	8.142242	0.09012	12.9187	2.311859	0
6.01E+09	Contra Cos	Richmond	94801	J01;J16;J19	EastBayDiv	Yes	No	1342	0	178	1915.737	REDACTED	5.56%	2	0	12.24816	0	12.65107	0.074864	17.99967	6.304185	0.52051
6.01E+09	Contra Cos	Richmond	94801; 948	J16;J19	EastBayDiv	Yes	No	1492	0	240	4980.659	REDACTED	5.77%	3	0	14.26364	0	14.10067	0.04951	24.07747	3.69533	0.542004
6.01E+09	Contra Cos	Richmond	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1282	1	275	REDACTED	REDACTED	1.38%	2	0	22.19236	0	12.29337	0.268989	21.89361	6.328139	1.931943
6.01E+09	Contra Cos	Richmond	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1717	0	232	2819.445	REDACTED	10.89%	1	0	16.02947	0	16.19036	0.072313	26.33962	2.590497	1.8777
6.01E+09	Contra Cos	Richmond	94804	J19	EastBayDiv	Yes	Yes	732	0	148	2742.951	REDACTED	16.39%	1	0	8.723171	0	6.880901	0.096059	12.26477	3.241063	0.002184
6.01E+09	Contra Cos	Richmond	94804	J16;J19;V0	EastBayDiv	Yes	Yes	812	3	181	REDACTED	REDACTED	26.51%	3	0	13.64181	0	8.377565	0.18534	17.99811	2.813361	1.022562
6.01E+09	Contra Cos	El Cerrito; I	94530; 948	J16;J19	Notransmis	No	No	1658	0	217	3425.678	REDACTED	12.78%	1	0	16.28759	0	15.62557	0.047065	27.30077	2.56435	0.801814
6.01E+09	Contra Cos	Berkeley; E	94710; 945	J19	EastBayDiv	Yes	Yes	1643	0	193	3238.087	REDACTED	15.24%	1	0	16.19798	0	15.47497	0.058289	27.47791	3.156469	0.980279
6.01E+09	Contra Cos	Albany; Be	94706; 947	J19	EastBayDiv	Yes	Yes	1659	0	188	2670.431	REDACTED	7.02%	1	0	13.48611	0	15.62558	0.037652	25.23516	3.389066	0.355459
6.01E+09	Contra Cos	El Cerrito; I	94530; 948	J01;J19	Notransmis	No	No	1701	0	235	2166.212	REDACTED	10.46%	1	0	14.05219	0	16.01151	0.056478	24.41854	5.588683	0
6.01E+09	Contra Cos	Berkeley; E	94707; 945	J01;J19	Notransmis	No	No	1185	0	223	1772.674	REDACTED	14.00%	1	0	13.53798	0	11.26736	0.095882	18.58607	6.123379	0
6.01E+09	Contra Cos	El Cerrito	94530	J19	Notransmis	No	No	584	0	90	675.0111	REDACTED	13.88%	1	0	4.669472	0	5.506604	0.009413	8.36143	1.373545	0.431688
6.01E+09	Contra Cos	El Cerrito; I	94530; 948	J01;J19	Notransmis	No	No	710	0	117	1863.525	REDACTED	11.82%	1	0	8.702306	0	6.711468	0.037652	11.5387	2.22748	1.609944
6.01E+09	Contra Cos	El Cerrito	94530	J19	Notransmis	No	No	824	0	90	1426.248	REDACTED	22.62%	1	0	7.088474	0	7.746899	0	12.9209	1.71434	0.078762
6.01E+09	Contra Cos	El Cerrito	94530	J01;J19	Notransmis	Yes	Yes	880	0	100	1221.636	REDACTED	11.29%	1	0	7.244794	0	8.311677	0.047065	11.87996	3.279945	0.349499
6.01E+09	Contra Cos	Albany; El (	94706; 945	J01;J19	Notransmis	Yes	No	678	0	73	1272.076	REDACTED	16.95%	2	0	6.80371	0	6.391425	0.048521	9.736881	3.218248	0.191485
6.01E+09	Contra Cos	Albany; El (	94706; 945	J19	EastBayDiv	Yes	No	307	0	40	730.6147	REDACTED	5.89%	2	0	3.177356	0	2.899204	0.009413	5.252117	0.694401	0.004364
6.01E+09	Contra Cos	Berkeley; E	94707; 945	J01;J19	Notransmis	No	No	959	0	126	1220.365	REDACTED	11.57%	1	0	7.539814	0	9.027063	0.018826	12.43827	4.109779	0
6.01E+09	Contra Cos	Albany; Be	94706; 947	J01;J19	Notransmis	No	No	805	0	79	966.3971	REDACTED	9.63%	2	0	5.664533	0	7.577464	0.028239	10.77175	2.442011	0
6.01E+09	Contra Cos	Albany; Be	94706; 947	J01;J19	Notransmis	No	No	1096	0	157	1726.723	REDACTED	13.49%	2	0	9.915685	0	10.32606	0.084717	15.56642	4.590609	0
6.01E+09	Contra Cos	Berkeley; E	94707; 947	J01;J16;J19	Notransmis	No	No	1111	0	122	1642.013	REDACTED	12.57%	2	0	8.095862	0	10.46725	0.065891	14.20507	4.101699	0.190454
6.01E+09	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1423	4	171	REDACTED	REDACTED	3.58%	3	0	17.81045	0	13.39469	0.084717	22.68205	6.111073	2.327309
6.01E+09	Contra Cos	Pinole; San	94564; 948	J16;J19	Trans_Defi	Yes	Yes	1499	0	120	1716.675	REDACTED	29.97%	1	0	12.23055	0	14.13833	0.037652	22.43117	2.469215	1.430831
6.01E+09	Contra Cos	Hercules; R	94547; 945	J17	Notransmis	No	No	986	0	148	2230.565	REDACTED	15.79%	1	0	11.54415	0	9.460064	0.143616	16.74832	3.189339	0.922935
6.02E+09	El Dorado	El Dorado I	95762; 956	H04;P05	SierraDivisi	Yes	Yes	1756	0	319	3614.185	REDACTED	21.75%	1	0	32.60754	0	17.38581	1.030724	40.58498	6.99885	1.378798
6.02E+09	El Dorado	El Dorado I	95762; 956	H04;P05	SierraDivisi	Yes	Yes	2048	0	335	3408.392	REDACTED	21.89%	2	0	36.15	0	22.8924	0.777357	47.84729	9.355607	1.062142
6.02E+09	El Dorado	El Dorado I	95762; 956	H04	SierraDivisi	Yes	Yes	1387	0	226	2571.642	REDACTED	29.83%	1	0	24.59212	0	14.65604	0.726096	28.89859	8.44122	1.182244
6.02E+09	El Dorado	El Dorado I	95762; 956	H04;H07	Notransmis	No	No	2204	0	350	4663.863	REDACTED	30.68%	1	0	38.04949	0	21.88522	0.85972	44.31207	8.096929	6.665988
6.02E+09	El Dorado	El Dorado I	95762; 956	H04;H07;H	SierraDivisi	Yes	Yes	2335	1	364	REDACTED	REDACTED	152.40%	1	0	42.99563	0	25.1327	0.166407	49.25232	12.1575	6.552093
6.02E+09	El Dorado	El Dorado;	95623; 957	H04	Notransmis	No	No	1074	0	161	1308.75	REDACTED	219.75%	1	0	15.04719	0	10.71199	0.004707	22.0093	2.210267	1.534911
6.02E+09	El Dorado	El Dorado I	95762; 956	H04	Notransmis	Yes	Yes	95	0	19	REDACTED	REDACTED	50.04%	1	0	2.864022	0	0.922474	0.042359	3.044198	0.006333	0.693606
6.02E+09	El Dorado	El Dorado I	95762; 956	H04	Notransmis	No	No	41	0	9	REDACTED	REDACTED	18.07%	1	0	3.097307	0	0.960126	0	2.08514	0.066292	1.906001
6.02E+09	El Dorado	El Dorado I	95762; 956	H04	Notransmis	No	No	226	0	34	296.0649	REDACTED	20.89%	1	0	4.433112	0	3.162767	0	5.534698	0.795465	1.265715
6.02E+09	El Dorado	El Dorado I	95762; 956	H04	SierraDivisi	Yes	Yes	1029	0	181	1877.773	REDACTED	40.73%	2	0	18.80326	0	10.21309	0.089424	22.96364	2.859871	3.103422
6.02E+09	El Dorado	El Dorado I	95762; 956	H04	SierraDivisi	Yes	Yes	2227	0	222	3904.61	REDACTED	24.05%	1	0	25.79722	0	21.66872	0.018826	41.96842	4.081102	1.3976
6.02E+09	Fresno	Fresno	93721	T03	Notransmis	No	No	253	1	70	REDACTED	REDACTED	-1.39%	1	0	7.166347	0	2.409725	0.128644	6.541888	1.760178	1.145362
6.02E+09	Fresno	Fresno	93701; 937	T02;T03	FresnoDivis	Yes	Yes	698	0	145	1446.915	REDACTED	10.46%	2	0	11.69147	0	6.607925	0.118665	11.07875	4.996762	2.048865
6.02E+09	Fresno	Fresno	93706; 937	T02;T03	FresnoDivis	Yes	No	995	0	191	19474.66	REDACTED	-16.87%	2	0	15.37485	0	9.441238	0.09413	15.88331	6.555068	2.283588
6.02E+09	Fresno	Fresno	93702; 937	T02;T03	Notransmis	No	No	1446	1	244	REDACTED	REDACTED	-12.68%	2	0	21.41698	0	13.91242	0.085675	28.26433	4.606163	2.373228
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	410	0	78	749.1717	REDACTED	24.33%	2	0	5.114081	0	3.906395	0.056478	6.848653	0.542763	1.170569
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	545	0	102	7765.421	REDACTED	7.70%	3	0	8.961436	0	5.186562	0.056478	10.89887	1.585745	1.032742
6.02E+09	Fresno	Fresno	93701; 937	T03;T13	Notransmis	Yes	No	824	0	137	1566.675	REDACTED	18.10%	1	0	9.266053	0	7.784549	0.09413	13.85529	2.018512	0.333895
6.02E+09	Fresno	Fresno	93701; 937	T03;T13	Notransmis	No	No	439	0	123	2569.76	REDACTED	-8.10%	1	0	9.800506	0	4.160543	0.073073	10.46283	2.380131	0.712684
6.02E+09	Fresno	Fresno	93706	T03	Notransmis	No	No	675	1	84	REDACTED	REDACTED	5.96%	1	0	6.958765	0	6.353775	0.112956	11.47687	0.982188	0.740529
6.02E+09	Fresno	Fresno	93701; 937	T02;T03	FresnoDivis	Yes	Yes	509	2	124	REDACTED	REDACTED	14.00%	1	0	18.84082	0	4.941822	0.161686	10.24326	7.35541	5.220933
6.02E+09	Fresno	Fresno	93706	T03	FresnoDivis	Yes	No	476	0	62	663.9945	REDACTED	3.82%	1	0	6.536614	0	4.49941	0.080011	9.605958	1.338436	0.011621

6.02E+09	Fresno	Fresno	93706	T03	FresnoDivi	Yes	No	961	0	147	1489.348	REDACTED	8.53%	1	0	13.5267	0	9.224736	0.143657	13.82839	7.350841	1.428554
6.02E+09	Fresno	Fresno	93706	T02;T03	Notransmi	Yes	No	935	2	115	REDACTED	REDACTED	7.93%	1	0	11.56678	0	8.857628	0.618148	15.32169	4.277561	0.207018
6.02E+09	Fresno	Fresno	93706; 937	T02;T03	FresnoDivi	Yes	Yes	930	1	148	REDACTED	REDACTED	13.51%	1	0	16.62206	0	8.85763	0.140538	17.15805	4.43262	2.530518
6.02E+09	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	No	1400	1	174	REDACTED	REDACTED	19.83%	1	0	20.08898	0	13.3947	0.184338	24.66388	6.359678	1.597812
6.02E+09	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	Yes	953	1	124	REDACTED	REDACTED	-83.56%	1	0	14.26877	0	8.979998	0.084717	17.26665	5.772851	0.124546
6.02E+09	Fresno	Fresno	93702	T03	FresnoDivi	Yes	No	1350	0	128	1598.165	REDACTED	11.93%	1	0	12.74237	0	12.78285	0.101974	19.06475	6.358505	0
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	489	0	49	616.0575	REDACTED	15.20%	1	0	4.33736	0	4.621782	0.032946	7.805713	1.120484	0
6.02E+09	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	No	828	1	96	REDACTED	REDACTED	18.30%	1	0	9.134527	0	7.803377	0.560074	13.20573	3.172105	0
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	494	1	83	REDACTED	REDACTED	24.24%	1	0	9.242505	0	4.941823	0.31391	10.49459	3.368306	0.007522
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	373	0	61	1602.453	REDACTED	6.42%	1	0	5.417918	0	3.529874	0.263564	7.353123	0.890798	0.440307
6.02E+09	Fresno	Fresno	93727	T03	Notransmi	No	No	726	0	123	1158.224	REDACTED	-4.05%	1	0	12.00189	0	6.937341	0.205517	14.76214	3.971003	0.000562
6.02E+09	Fresno	Fresno	93727	T03	Notransmi	No	No	1395	0	203	2102.39	REDACTED	3.30%	1	0	17.74455	0	13.46843	0.397699	26.55412	3.937403	0.323754
6.02E+09	Fresno	Fresno	93727	T03	Notransmi	No	No	949	0	112	1100.134	REDACTED	24.14%	1	0	14.36309	0	10.75903	0.009413	20.92073	3.698044	0.493929
6.02E+09	Fresno	Fresno; San	93725; 937	T03	Notransmi	No	No	2224	0	246	5674.709	REDACTED	10.75%	1	0	29.96842	0	21.22621	0.986795	40.41168	6.137243	3.658912
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	1345	0	135	1411.814	REDACTED	14.05%	1	0	14.51763	0	12.77184	0.136489	23.2559	2.588739	1.308342
6.02E+09	Fresno	Fresno	93725; 937	T03	Notransmi	No	No	1689	0	180	1604.745	REDACTED	31.77%	1	0	18.92755	0	15.95029	0.065891	30.46518	3.999629	0.347135
6.02E+09	Fresno	Fresno	93725; 937	T03	Notransmi	No	No	1774	0	200	1842.246	REDACTED	2.09%	1	0	19.86672	0	17.33399	0.216499	33.90455	2.597325	0.482329
6.02E+09	Fresno	Fresno	93727	T03	Notransmi	No	No	661	0	137	1318.993	REDACTED	-6.10%	1	0	11.47665	0	6.334946	1.226827	14.04523	2.539536	0
6.02E+09	Fresno	Fowler; Fre	93625; 937	T03	FresnoDivi	Yes	Yes	574	5	139	REDACTED	REDACTED	527.45%	3	0	26.97494	0	5.497186	0.082391	12.14843	16.1204	3.666532
6.02E+09	Fresno	Del Rey; Fo	93616; 936	T03	FresnoDivi	Yes	Yes	1266	4	191	REDACTED	REDACTED	2.28%	12	0	21.9265	0	12.77341	0.177276	24.95002	8.249849	1.322765
6.02E+09	Fresno	Fowler; Fre	93625; 937	T03	FresnoDivi	Yes	Yes	811	1	160	REDACTED	REDACTED	20.64%	2	0	25.37305	0	9.01762	0.273986	19.17953	12.29208	2.645067
6.02E+09	Fresno	Fresno	93706; 937	T02;T03;T2	FresnoDivi	Yes	Yes	984	2	175	REDACTED	REDACTED	9.31%	3	0	32.91145	0	9.365929	0.254151	20.72714	13.17816	2.609207
6.02E+09	Fresno	Fresno	93701; 937	T03	FresnoDivi	Yes	No	1050	0	183	5539.71	REDACTED	45.25%	1	0	20.30252	0	10.01543	0.159648	17.52258	9.755707	2.666389
6.02E+09	Fresno	Fresno	93701; 937	T03	FresnoDivi	Yes	No	1795	0	195	2224.154	REDACTED	10.52%	1	0	16.20614	0	16.93398	0.078145	26.62239	4.249279	1.140261
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmi	No	No	1208	0	138	2123.294	REDACTED	18.73%	1	0	10.96498	0	11.38973	0.080011	19.90284	2.189964	0
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmi	No	No	1156	0	172	1620.023	REDACTED	33.20%	1	0	12.6474	0	10.90966	0.096784	20.64327	1.909667	0.593983
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmi	No	No	1274	1	191	REDACTED	REDACTED	20.19%	2	0	14.62159	0	12.07688	0.089882	20.8778	1.964755	2.806603
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	867	0	129	1378.508	REDACTED	20.04%	1	0	9.549572	0	8.189309	0.047065	14.29855	2.385354	1.007913
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	875	0	124	1086.101	REDACTED	6.87%	1	0	8.88738	0	8.2552	0.107285	12.65422	4.381073	0
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmi	No	No	1297	0	148	1542.528	REDACTED	6.93%	2	0	11.98041	0	12.22749	0.037652	21.17521	1.782022	0.65494
6.02E+09	Fresno	Fresno	93701; 937	T03	Notransmi	No	No	906	0	124	1372.975	REDACTED	21.69%	2	0	10.86335	0	8.556415	0.01628	14.06645	4.1397	1.19734
6.02E+09	Fresno	Fresno	93702	T03	FresnoDivi	Yes	No	1254	1	126	REDACTED	REDACTED	11.76%	1	0	9.955028	0	11.85097	0.065891	18.72527	2.644781	0.370049
6.02E+09	Fresno	Fresno	93702	T03	FresnoDivi	Yes	No	980	0	89	1829.998	REDACTED	1.74%	1	0	8.800691	0	9.309458	0.047065	13.78882	2.987606	1.286658
6.02E+09	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	Yes	1101	0	181	1714.519	REDACTED	8.26%	1	0	15.29575	0	10.55197	0.148932	17.58436	6.771892	1.309974
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	669	0	104	1363.885	REDACTED	-3.20%	1	0	10.01888	0	6.35377	0.199241	10.6444	5.286564	0.242445
6.02E+09	Fresno	Fresno	93702; 937	T03	Notransmi	No	No	710	0	99	965.042	REDACTED	2.17%	1	0	8.235031	0	6.692642	0.122369	9.165836	5.243185	0.396283
6.02E+09	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	Yes	558	0	95	912.3495	REDACTED	-15.46%	1	0	7.409579	0	5.27128	0.134056	9.644309	1.56218	1.338586
6.02E+09	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	Yes	1098	0	121	1422.89	REDACTED	-1.13%	1	0	11.53012	0	10.36371	1.755525	17.30474	1.368672	1.464899
6.02E+09	Fresno	Fresno	93727	T02;T03	FresnoDivi	Yes	Yes	627	0	104	1255.555	REDACTED	8.15%	1	0	12.42603	0	5.97725	0.395346	10.99748	4.501962	2.508495
6.02E+09	Fresno	Fresno	93727	T03	Notransmi	No	No	594	1	83	REDACTED	REDACTED	-13.68%	1	0	8.847361	0	5.671328	0.164728	10.77511	3.57885	0
6.02E+09	Fresno	Fresno	93727	T03	Notransmi	No	No	630	0	100	884.9547	REDACTED	-9.05%	1	0	7.30661	0	5.930187	0.061185	12.04218	1.133432	0
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	FresnoDivi	Yes	Yes	1483	0	179	4490.048	REDACTED	1.87%	1	0	17.28349	0	14.03478	1.754739	25.08752	3.178897	1.297126
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	Notransmi	No	No	1416	1	146	REDACTED	REDACTED	7.86%	1	0	13.74676	0	13.31939	0.790692	23.7354	2.540051	0
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	FresnoDivi	Yes	Yes	1227	3	224	REDACTED	REDACTED	-0.59%	1	0	28.20379	0	11.64858	0.225225	30.13138	8.5954	0.900371
6.02E+09	Fresno	Fresno	93703; 937	T03	FresnoDivi	Yes	Yes	1145	0	112	1625.889	REDACTED	5.26%	1	0	12.04108	0	10.79671	0.089424	19.91683	2.831537	0
6.02E+09	Fresno	Fresno	93703; 937	T03	FresnoDivi	Yes	Yes	1071	0	142	1871.917	REDACTED	0.73%	1	0	10.50135	0	10.10956	0.938037	16.63496	3.037911	0
6.02E+09	Fresno	Fresno	93703; 937	T03	FresnoDivi	Yes	Yes	931	0	97	1737.434	REDACTED	13.04%	1	0	8.244108	0	8.772916	0.067785	15.11069	1.665008	0.173541

6.02E+09	Fresno	Fresno	93703	T03	Notransmis	Yes	No	1239	0	129	1815.011	REDACTED	18.78%	1	0	9.715636	0	11.67212	0.037652	17.17206	3.666778	0.511267
6.02E+09	Fresno	Fresno	93703	T03	Notransmis	Yes	No	459	0	74	955.2876	REDACTED	7.26%	1	0	7.363767	0	4.329979	0.03481	9.334537	1.301044	1.007516
6.02E+09	Fresno	Fresno	93703; 937	T03	FresnoDivis	Yes	Yes	637	0	63	1901.189	REDACTED	17.85%	1	0	6.206276	0	6.02432	0.028239	8.238787	3.207632	0.755939
6.02E+09	Fresno	Fresno	93703; 937	T03	FresnoDivis	Yes	Yes	1801	0	227	3400.77	REDACTED	22.47%	2	0	18.57134	0	17.00928	0.047481	28.08331	4.868563	2.11229
6.02E+09	Fresno	Fresno	93704; 937	T03	FresnoDivis	Yes	Yes	1656	0	205	2378.131	REDACTED	10.35%	2	0	16.56365	0	15.56908	0.039039	24.09904	6.16816	1.459057
6.02E+09	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	864	0	98	1487.232	REDACTED	32.00%	1	0	8.081873	0	8.161065	0	13.58183	2.159409	0.501697
6.02E+09	Fresno	Fresno	93705; 937	T03	Notransmis	No	Yes	1257	1	121	REDACTED	REDACTED	8.83%	1	0	10.91504	0	11.85096	0.729508	19.08117	2.955316	0
6.02E+09	Fresno	Fresno	93722	T03	Notransmis	No	No	1656	0	190	1638.321	REDACTED	11.16%	1	0	15.98392	0	15.60675	0.080011	28.1741	3.33657	0
6.02E+09	Fresno	Fresno	93705; 937	T03;T05	Notransmis	No	No	1256	0	155	1938.014	REDACTED	12.73%	1	0	15.40497	0	12.03923	0.28239	22.78588	4.37593	0
6.02E+09	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	935	0	132	1167.218	REDACTED	11.69%	1	0	16.25203	0	8.904692	0.09413	16.37542	7.698349	0.988822
6.02E+09	Fresno	Fresno	93706; 937	T03	Notransmis	Yes	No	1401	0	162	1585.869	REDACTED	14.36%	1	0	16.32289	0	13.29115	0.256398	22.47261	5.862831	1.0222
6.02E+09	Fresno	Fresno	93722	T03	FresnoDivis	Yes	Yes	1181	0	163	1998.736	REDACTED	7.72%	2	0	15.32045	0	11.21559	0.285411	22.35012	3.411511	0.488998
6.02E+09	Fresno	Fresno	93723; 937	T03	FresnoDivis	No	No	1660	0	181	1805.78	REDACTED	16.25%	1	0	16.21957	0	15.68675	0.320042	28.26831	2.43329	0.884671
6.02E+09	Fresno	Fresno	93706; 937	T03	FresnoDivis	Yes	Yes	2250	0	263	2483.098	REDACTED	18.70%	1	0	26.58286	0	21.35809	0.110665	39.40121	6.437208	1.991868
6.02E+09	Fresno	Fresno	93723; 937	T03	FresnoDivis	Yes	Yes	759	0	130	795.6443	REDACTED	-57.13%	1	0	27.44234	0	8.45281	0.069321	19.14265	9.649593	3.249059
6.02E+09	Fresno	Firebaugh;	93622; 937	T03;T05	YosemiteD	Yes	Yes	119	1	40	REDACTED	REDACTED	29.29%	9	0	7.374054	0	1.120145	0.009413	2.961942	5.522845	0
6.02E+09	Fresno	Kerman	93630	T03;T05	Notransmis	No	No	1093	1	175	REDACTED	REDACTED	2.11%	2	0	13.8353	0	10.33546	0.883252	20.93771	2.3498	0
6.02E+09	Fresno	Kerman	93630	T03;T05	Trans_Defi	Yes	No	1020	0	173	1539.211	REDACTED	21.21%	3	0	15.03174	0	9.582372	0.101967	20.5948	3.559966	0.357375
6.02E+09	Fresno	Kerman	93630	T03;T05	Notransmis	No	No	982	0	163	1146.248	REDACTED	-3.31%	1	0	12.48263	0	9.271803	0.028239	18.04262	3.68358	0
6.02E+09	Fresno	Kerman	93630	T03;T05	FresnoDivis	Yes	No	710	0	124	961.4729	REDACTED	44.25%	2	0	11.38157	0	6.796154	0.07365	14.28734	3.778829	0.037906
6.02E+09	Fresno	Fresno; Ker	93723; 936	T03;T04;T0	FresnoDivis	Yes	Yes	352	2	96	REDACTED	REDACTED	-47.38%	9	0	8.863749	0	3.463983	0.124263	6.192993	6.010477	0
6.02E+09	Fresno	Fresno	93705; 937	F09;T01;T0	FresnoDivis	Yes	No	1633	3	265	REDACTED	REDACTED	21.21%	1	0	23.6625	0	15.47496	1.007191	30.17835	6.179446	1.772477
6.02E+09	Fresno	Fresno; Ma	93711; 937	T03;T05	Notransmis	No	No	2414	0	341	3358.03	REDACTED	16.25%	1	0	29.73079	0	23.09009	0.324749	48.48612	2.639145	1.370869
6.02E+09	Fresno	Fresno	93711; 937	T03;T05	Notransmis	No	No	842	0	132	1706.984	REDACTED	18.27%	1	0	11.24801	0	7.972809	0.047065	18.44947	0.724283	0
6.02E+09	Fresno	Fresno	93722	T03	Notransmis	No	No	1932	0	253	2321.605	REDACTED	17.47%	1	0	21.67282	0	19.1178	0.122369	37.25494	3.413312	0
6.02E+09	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	2783	1	386	REDACTED	REDACTED	21.58%	1	0	35.234	0	26.84587	0.56478	56.9696	4.404307	0.141187
6.02E+09	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	913	0	107	1264.049	REDACTED	11.85%	1	0	9.371211	0	8.58465	0.009413	17.3419	0.604552	0
6.02E+09	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	1833	0	288	2445.034	REDACTED	14.15%	1	0	22.79985	0	17.28227	0.060043	34.47643	4.034094	1.511544
6.02E+09	Fresno	Fresno	93722	T03	Notransmis	Yes	Yes	1436	0	187	1884.644	REDACTED	31.09%	1	0	17.61109	0	13.63943	0.089424	24.27762	6.353009	0.53047
6.02E+09	Fresno	Fresno; Ma	93722; 936	T03;T05;VC	FresnoDivis	Yes	Yes	1420	0	183	1535.752	REDACTED	39.87%	1	0	15.38292	0	13.40411	0.022154	24.5169	3.304081	0.943895
6.02E+09	Fresno	Fresno	93723; 937	T03	Notransmis	No	No	885	0	113	1136.166	REDACTED	10.39%	1	0	11.8535	0	8.325798	0.044712	16.38665	3.111478	0.636458
6.02E+09	Fresno	Fresno; Ma	93723; 937	T03	FresnoDivis	Yes	Yes	2232	0	342	2458.345	REDACTED	32.52%	1	0	36.4261	0	21.87109	0.141123	46.53974	8.079946	1.230719
6.02E+09	Fresno	Fresno; Ma	93711; 936	T03	Notransmis	No	No	1791	0	312	3613.683	REDACTED	17.31%	1	0	29.88042	0	17.00929	0.926066	38.60949	7.354158	0
6.02E+09	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	2031	0	325	3286.349	REDACTED	14.15%	1	0	28.21442	0	19.1931	1.288354	39.87088	4.231371	2.016922
6.02E+09	Fresno	Fresno	93711	T03	Notransmis	No	No	1906	0	300	3508.008	REDACTED	13.63%	1	0	27.82933	0	18.0353	1.324409	38.45311	4.406321	1.680796
6.02E+09	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	922	0	138	4604.458	REDACTED	1.84%	1	0	15.47603	0	8.801151	0.160071	18.44555	5.065894	0.605668
6.02E+09	Fresno	Fresno	93720; 937	T03	Notransmis	No	No	1452	0	195	2338.849	REDACTED	27.88%	1	0	19.38428	0	13.72415	0.122369	27.73411	5.17827	0.073684
6.02E+09	Fresno	Fresno	93720	T03	Notransmis	No	No	1346	1	162	REDACTED	REDACTED	13.69%	1	0	17.58239	0	12.76403	0.065891	26.06942	3.907319	0.303784
6.02E+09	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	1164	0	206	3488.568	REDACTED	14.82%	1	0	18.92938	0	11.11675	0.235525	25.5565	4.254108	0
6.02E+09	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	494	0	80	1159.476	REDACTED	-0.86%	1	0	6.672866	0	4.687674	0.320042	9.67089	0.67535	0.694258
6.02E+09	Fresno	Fresno; Ma	93711; 937	T03	Notransmis	No	No	417	1	88	REDACTED	REDACTED	18.71%	1	0	9.329424	0	3.934634	0.089424	9.586468	2.612721	0.975445
6.02E+09	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	1694	0	207	2655.293	REDACTED	12.15%	1	0	20.26296	0	16.03034	1.812003	31.03952	2.437151	1.004614
6.02E+09	Fresno	Fresno	93650; 937	T03	FresnoDivis	Yes	Yes	1370	0	211	3081.989	REDACTED	11.72%	1	0	17.45182	0	13.14055	0.741829	25.30516	3.301588	0.981316
6.02E+09	Fresno	Fresno	93704; 937	T03	Notransmis	Yes	Yes	904	0	165	2807.124	REDACTED	13.66%	1	0	14.6783	0	8.556414	0.36462	18.27362	3.590412	1.006067
6.02E+09	Fresno	Fresno	93704; 937	T03	Notransmis	No	No	1302	0	188	2942.269	REDACTED	11.66%	1	0	17.8131	0	12.32161	1.637274	24.46582	3.837083	0.194537
6.02E+09	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	1149	0	143	1673.771	REDACTED	11.99%	1	0	14.88106	0	10.8626	1.562558	21.46124	0.96776	1.752109
6.02E+09	Fresno	Fresno	93704; 937	T03	Notransmis	No	No	1046	0	169	1803.742	REDACTED	14.23%	1	0	14.81936	0	9.855407	0.078294	15.62077	8.975702	0

6.02E+09	Fresno	Fresno	93705	T03	Notransmis	No	No	1119	0	115	1309.524	REDACTED	1.04%	1	0	10.20576	0	10.53315	0.602432	17.82775	2.308725	0
6.02E+09	Fresno	Fresno	93705	T03	Notransmis	No	No	1026	0	117	1581.723	REDACTED	-1.50%	1	0	9.549674	0	9.657737	0.272977	16.27265	2.661789	0
6.02E+09	Fresno	Fresno	93705	T03	Notransmis	No	No	511	0	60	827.7439	REDACTED	-1.51%	1	0	5.517245	0	4.819455	0.169434	8.427721	1.739545	0
6.02E+09	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	833	0	110	1487.451	REDACTED	9.40%	1	0	8.871307	0	7.86927	0.089424	14.90475	1.625687	0.120713
6.02E+09	Fresno	Fresno	93704; 937	T01;T03	FresnoDivis	Yes	Yes	919	0	102	1481.828	REDACTED	-0.84%	1	0	9.940814	0	8.659956	0.13181	13.19512	4.621108	0.652736
6.02E+09	Fresno	Fresno	93705	T03	Notransmis	Yes	Yes	1070	0	115	1780.008	REDACTED	7.65%	1	0	11.34862	0	10.08132	0.243992	18.46021	2.723335	0.00241
6.02E+09	Fresno	Fresno	93704; 937	T03	Notransmis	Yes	Yes	1177	0	170	2174.558	REDACTED	5.35%	1	0	11.69073	0	11.08851	0.103542	18.38563	3.285083	1.004987
6.02E+09	Fresno	Fresno	93704; 937	T03	Notransmis	Yes	Yes	623	0	111	850.396	REDACTED	12.12%	1	0	7.413571	0	5.873711	0.004707	10.28168	2.886809	0.11409
6.02E+09	Fresno	Fresno	93704; 937	T03	Notransmis	No	No	1387	0	216	2243.887	REDACTED	6.12%	1	0	17.64662	0	13.16879	0.966685	24.1856	4.668799	0.994321
6.02E+09	Fresno	Fresno	93703; 937	T03	Notransmis	Yes	Yes	1436	0	209	2689.86	REDACTED	21.65%	1	0	16.45168	0	13.54533	0.809518	24.80237	4.383203	0.001924
6.02E+09	Fresno	Fresno	93726; 937	T03	Notransmis	No	No	700	0	94	1677.854	REDACTED	1.40%	1	0	11.21754	0	6.607926	0.482877	12.60302	4.739575	0
6.02E+09	Fresno	Fresno	93703; 937	T03	FresnoDivis	Yes	Yes	952	0	120	1792.493	REDACTED	11.76%	1	0	10.12639	0	8.989413	0.625965	15.501	2.472088	0.516746
6.02E+09	Fresno	Fresno	93726	T03	FresnoDivis	Yes	Yes	1036	0	120	1456.722	REDACTED	7.13%	1	0	9.348285	0	9.751861	0.852661	16.85511	1.392373	0
6.02E+09	Fresno	Fresno	93726	T03	FresnoDivis	Yes	Yes	1694	0	153	2229.233	REDACTED	8.34%	1	0	15.21649	0	15.98327	0.757449	27.584	2.858313	0
6.02E+09	Fresno	Fresno	93710; 937	T03	FresnoDivis	Yes	Yes	1248	0	185	6238.994	REDACTED	9.74%	1	0	14.99068	0	11.79449	0.814225	22.58126	3.363766	0.025925
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	Notransmis	Yes	Yes	1185	0	139	2020.386	REDACTED	5.70%	1	0	13.65598	0	11.22028	1.162506	19.65586	2.786499	1.271397
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	Notransmis	No	No	1043	0	99	1248.395	REDACTED	4.15%	1	0	9.17087	0	9.864823	1.444896	15.92739	1.663403	0
6.02E+09	Fresno	Fresno	93710; 937	T03	FresnoDivis	Yes	Yes	501	0	72	2008.247	REDACTED	26.34%	1	0	7.484897	0	4.753561	0.568849	9.998699	1.11894	0.519713
6.02E+09	Fresno	Fresno	93710	T03	FresnoDivis	Yes	Yes	1439	0	169	2194.161	REDACTED	14.53%	1	0	15.96389	0	13.59237	2.331701	24.35981	2.864753	0
6.02E+09	Fresno	Fresno	93710; 937	T03	FresnoDivis	Yes	No	1536	0	172	14013.81	REDACTED	-83.50%	1	0	15.57807	0	14.49602	1.238671	24.64594	3.728887	0.460586
6.02E+09	Fresno	Fresno	93710; 937	T03	Notransmis	Yes	No	1041	0	116	1405.858	REDACTED	11.05%	1	0	10.67779	0	9.808343	0.037652	18.27647	1.608139	0.563867
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	FresnoDivis	Yes	Yes	34	1	19	REDACTED	REDACTED	82.56%	1	0	4.602998	0	0.320044	0	0.467158	3.198045	1.252217
6.02E+09	Fresno	Fresno	93710	T03	FresnoDivis	Yes	Yes	743	0	89	1564.116	REDACTED	16.66%	1	0	8.612406	0	7.003272	0.550661	13.52094	1.54408	0
6.02E+09	Fresno	Fresno	93710	T03	FresnoDivis	Yes	Yes	920	0	126	1537.379	REDACTED	15.19%	1	0	10.56891	0	8.678783	1.226698	15.57052	2.079094	0.37138
6.02E+09	Fresno	Clovis; Fres	93619; 937	T03	FresnoDivis	No	Yes	2425	0	347	3275.785	REDACTED	30.72%	1	0	33.63946	0	24.87372	0.68558	49.54508	5.727534	2.554985
6.02E+09	Fresno	Clovis; Fres	93619; 937	T03	FresnoDivis	Yes	Yes	1153	2	161	REDACTED	REDACTED	18.75%	1	0	13.37187	0	10.8626	0	19.10201	3.853676	1.278788
6.02E+09	Fresno	Clovis; Fres	93619; 937	T03	FresnoDivis	Yes	Yes	2231	0	258	2799.26	REDACTED	21.85%	1	0	22.99279	0	20.94392	0.025137	40.0441	3.150338	0.717144
6.02E+09	Fresno	Fresno	93720	T03	Notransmis	No	No	1908	0	229	3044.447	REDACTED	10.41%	1	0	22.3198	0	18.18591	0.141195	36.18287	3.167103	1.014548
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	FresnoDivis	Yes	Yes	1913	0	232	2697.377	REDACTED	20.53%	1	0	22.53182	0	17.99766	0.022007	35.07459	3.75823	1.674643
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	FresnoDivis	Yes	No	1517	0	157	2142.541	REDACTED	19.20%	1	0	19.60394	0	14.39248	0.127076	29.42104	3.417806	1.030493
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1709	0	244	2488.19	REDACTED	13.92%	1	0	24.01586	0	16.11814	0.244738	32.28016	5.724239	1.884855
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	942	0	161	2251.619	REDACTED	35.63%	1	0	16.28212	0	8.895285	0.040023	18.85024	6.287143	0
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1326	1	170	REDACTED	REDACTED	12.04%	1	0	17.9788	0	12.60401	0.131782	26.29384	3.186453	0.970731
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	FresnoDivis	No	Yes	126	1	24	REDACTED	REDACTED	20.81%	1	0	2.072253	0	1.186038	0	3.258291	0	0
6.02E+09	Fresno	Fresno	93720; 937	T03	Notransmis	No	No	1717	0	228	3187.11	REDACTED	24.11%	1	0	22.72884	0	16.18095	0.131782	35.18511	3.077987	0.51491
6.02E+09	Fresno	Clovis	93611; 936	T03;T12	Notransmis	No	No	2374	0	311	2124.234	REDACTED	37.83%	1	0	28.60612	0	22.62567	0.163158	40.98464	7.45771	2.626277
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1086	0	190	1470.788	REDACTED	24.76%	1	0	15.25801	0	10.29775	0.009413	21.66101	3.389833	0.49551
6.02E+09	Fresno	Clovis	93611; 936	T03	FresnoDivis	No	Yes	1301	1	220	REDACTED	REDACTED	11.45%	1	0	20.0713	0	13.1782	0.075304	27.87345	4.479167	0.758296
6.02E+09	Fresno	Clovis	93611; 936	T03	FresnoDivis	Yes	Yes	1638	0	227	2533.948	REDACTED	8.25%	1	0	20.01131	0	15.84208	0.593019	30.84406	3.878387	0.537921
6.02E+09	Fresno	Clovis; Fres	93619; 937	T03	FresnoDivis	Yes	Yes	28	0	14	REDACTED	REDACTED	12.93%	1	0	4.237938	0	3.181597	0	6.631147	0.788388	0
6.02E+09	Fresno	Fresno	93710; 937	T03	FresnoDivis	Yes	No	224	0	37	762.7071	REDACTED	10.32%	1	0	4.13905	0	2.315601	0.192607	5.046154	0.763268	0.452621
6.02E+09	Fresno	Fresno	93710; 937	T03	FresnoDivis	Yes	No	1160	0	159	2094.694	REDACTED	4.87%	1	0	14.5061	0	11.03204	0.112956	22.92639	1.849941	0.648845
6.02E+09	Fresno	Fresno	93720; 937	T01;T03	Notransmis	No	No	532	0	82	934.6474	REDACTED	14.70%	1	0	7.539923	0	5.026539	0.009413	11.31086	1.246184	0
6.02E+09	Fresno	Clovis; Fres	93619; 937	T03	Notransmis	No	No	2068	0	282	2925.098	REDACTED	17.00%	1	0	24.81475	0	19.53197	0.338868	38.80411	2.967692	2.236049
6.02E+09	Fresno	Clovis	93612	T03	Notransmis	Yes	Yes	1640	0	230	3040.44	REDACTED	12.04%	1	0	20.85669	0	15.60675	0.583606	32.33826	3.026168	0.515405
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	Notransmis	No	No	550	0	81	734.8487	REDACTED	9.84%	1	0	7.121866	0	5.177149	0.018826	10.27307	2.007124	0
6.02E+09	Fresno	Clovis	93612	T03	Notransmis	No	No	1272	0	196	1601.667	REDACTED	12.17%	1	0	14.99653	0	12.18042	0.447118	26.54225	0.187583	0

6.02E+09	Fresno	Clovis	93612	T03	Notransmis	No	No	466	0	50	1341.099	REDACTED	-7.41%	1	0	8.225024	0	4.405282	0.305923	9.678701	2.638713	0.00697
6.02E+09	Fresno	Clovis; Fres	93612; 937	T03	FresnoDivis	Yes	Yes	1100	0	93	1327.262	REDACTED	7.39%	1	0	9.250677	0	10.38254	0.09413	18.39878	0.550816	0.589488
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1311	0	180	3034.963	REDACTED	5.73%	1	0	16.55593	0	12.42985	0.445146	25.07548	2.644926	0.820234
6.02E+09	Fresno	Clovis	93611	T03	Notransmis	No	No	1802	0	284	2105.612	REDACTED	14.69%	1	0	23.64965	0	17.14105	0.282009	36.09051	4.188957	0.229216
6.02E+09	Fresno	Clovis	93611	T03	Notransmis	No	No	1846	0	228	2380.696	REDACTED	9.37%	1	0	21.0451	0	17.49877	0.534188	34.7526	2.700358	0.556716
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	Yes	Yes	1566	0	222	2764.574	REDACTED	8.52%	1	0	19.03234	0	14.9196	0.272977	28.05747	4.256777	1.36471
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	FresnoDivis	Yes	Yes	1680	0	239	2526.186	REDACTED	8.14%	1	0	21.51797	0	15.89224	0.148457	32.80955	3.032534	1.175216
6.02E+09	Fresno	Clovis; Fres	93611; 937	T03	Notransmis	No	No	1573	0	245	2236.029	REDACTED	12.05%	1	0	22.11743	0	14.97608	0.169434	31.79939	4.646819	0.477865
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	Notransmis	Yes	Yes	2114	1	231	REDACTED	REDACTED	-7.35%	1	0	21.60895	0	20.00261	1.073082	36.28216	2.941088	1.315238
6.02E+09	Fresno	Clovis; Fres	93611; 937	T03	FresnoDivis	Yes	Yes	2782	2	317	REDACTED	REDACTED	-12.11%	1	0	36.50207	0	27.80261	0.324749	52.59919	8.948514	2.432233
6.02E+09	Fresno	Clovis; Del	93611; 936	T03	FresnoDivis	No	No	1327	1	160	REDACTED	REDACTED	21.09%	2	0	22.8042	0	14.83013	0.089422	27.45744	5.599709	4.487758
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	892	0	148	3503.519	REDACTED	37.14%	1	0	13.20038	0	8.424634	0.004707	18.91031	2.387501	0.322501
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	Notransmis	No	No	2310	0	283	2572.066	REDACTED	46.15%	1	0	26.84576	0	22.46879	0.080011	41.6935	7.259817	0.281223
6.02E+09	Fresno	Clovis; Fres	93611; 936	T03	Notransmis	No	No	2833	0	429	1947.687	REDACTED	6275.53%	1	0	36.13975	0	30.21051	0.070598	58.86583	3.569123	3.844706
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	934	0	138	1144.075	REDACTED	-3.66%	1	0	11.44288	0	8.801121	0.047065	18.01533	2.044104	0.137509
6.02E+09	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1441	0	178	1395.221	REDACTED	3.48%	1	0	17.54653	0	13.56413	0.042516	23.89829	6.312473	0.857384
6.02E+09	Fresno	Clovis; San	93611; 936	T03	Notransmis	No	No	715	0	116	922.4474	REDACTED	28.82%	1	0	10.39321	0	6.739707	0.018826	13.82485	2.557301	0.731942
6.02E+09	Fresno	Clovis; Del	93619; 936	T03	Notransmis	No	No	16	0	4	REDACTED	REDACTED	333.31%	1	0	1.013303	0	0.150606	0	0.150606	0	1.013303
6.02E+09	Fresno	Sanger	93657	R01;T03	Notransmis	No	No	1656	0	186	1834.211	REDACTED	30.01%	1	0	19.85686	0	15.8609	0.334162	32.56659	2.420047	0.396959
6.02E+09	Fresno	Sanger	93657	T03	Notransmis	No	No	1232	1	179	REDACTED	REDACTED	14.28%	1	0	14.18847	0	11.66271	0.185447	21.59374	4.071991	0
6.02E+09	Fresno	Del Rey; Sa	93616; 936	T03	FresnoDivis	Yes	Yes	742	4	87	REDACTED	REDACTED	-7.43%	1	0	12.30087	0	7.03151	0.075304	14.55907	3.576898	1.121107
6.02E+09	Fresno	Sanger	93657	B11;T03	FresnoDivis	Yes	No	1257	0	190	2673.935	REDACTED	17.50%	1	0	17.46422	0	11.85097	0.29651	23.23527	4.440233	1.343168
6.02E+09	Fresno	Sanger	93657	T03	Notransmis	No	No	511	1	70	REDACTED	REDACTED	42.87%	1	0	6.501232	0	4.861814	0.089424	9.100322	2.1733	0
6.02E+09	Fresno	Sanger	93657	T03	Notransmis	No	No	1617	0	201	1589.226	REDACTED	0.31%	1	0	18.58661	0	15.2961	0.037652	30.93631	2.908744	0
6.02E+09	Fresno	Del Rey; Fo	93616; 936	N/A	FresnoDivis	Yes	No	0	1	0	REDACTED	REDACTED	59.96%	0	0	#N/A	0	0	0	0	0	0
6.02E+09	Fresno	Selma	93662	T03	FresnoDivis	Yes	No	1146	2	176	REDACTED	REDACTED	1.91%	2	0	14.46505	0	10.84378	0.156296	18.19728	6.382079	0.573168
6.02E+09	Fresno	Fowler; Sel	93625; 936	T03	FresnoDivis	Yes	Yes	1860	0	202	5266.442	REDACTED	21.25%	5	0	20.28514	0	17.68702	0.357694	35.59487	1.830641	0.188955
6.02E+09	Fresno	Kingsburg;	93631; 936	T03	Trans_Defi	No	No	764	0	113	1388.114	REDACTED	16.42%	1	0	11.73697	0	7.492746	0.310629	14.6986	4.220484	0
6.02E+09	Fresno	Fowler; Sel	93625; 936	J01;T03	FresnoDivis	No	No	1299	0	193	1841.839	REDACTED	8.12%	3	0	18.01106	0	12.5428	0.20402	20.50528	9.835617	0.008938
6.02E+09	Fresno	Fowler; Sel	93625; 936	T03	Notransmis	Yes	Yes	511	0	97	2156.891	REDACTED	21.69%	3	0	12.22116	0	4.875931	0.067593	9.447981	6.625659	0.95586
6.02E+09	Fresno	Caruthers;	93609; 936	T03	Notransmis	No	No	16	0	5	REDACTED	REDACTED	9.33%	1	0	1.513897	0	0.150608	0	0.917072	0.747432	0
6.02E+09	Fresno	Caruthers;	93609; 937	N/A	FresnoDivis	No	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.02E+09	Fresno	Caruthers;	93609; 937	T03	FresnoDivis	No	Yes	4	0	2	REDACTED	REDACTED	6170.13%	2	0	1.090697	0	0.037651	0.009413	0.35887	0.760066	0
6.02E+09	Fresno	Caruthers;	93609; 932	N/A	FresnoDivis	No	No	0	0	0	N/A	REDACTED	N/A	0	0	0.006891	0	0	0	0.006891	0	0
6.02E+09	Fresno	Avenal; Co	93204; 932	T02;T09	FresnoDivis	Yes	No	481	3	64	REDACTED	REDACTED	0.91%	1	0	5.755504	0	4.565283	0.065891	9.65213	0.602766	0
6.02E+09	Fresno	Coalinga; H	93210; 936	T02;T03;T0	FresnoDivis	Yes	Yes	556	0	91	N/A	REDACTED	-6.76%	1	0	7.909789	0	5.27128	0.136489	11.11851	1.926074	0
6.02E+09	Fresno	Avenal; Cal	93204; 936	T02;T03;T0	FresnoDivis	Yes	Yes	62	13	1	REDACTED	REDACTED	-26.01%	7	0	4.871103	0	0.461239	0.026409	4.556358	0.749575	0
6.02E+09	Fresno	Coalinga	93210	T10	FresnoDivis	No	No	5	2	0	REDACTED	REDACTED	-6.97%	0	0	#N/A	0	0.028239	0	0.018826	0	0.009413
6.02E+09	Fresno	Cantua Cre	93608; 932	T02;T03;T1	YosemiteD	Yes	Yes	1077	3	177	REDACTED	REDACTED	-82.66%	6	0	19.4316	0	10.3637	0.235183	23.51051	6.049615	0
6.02E+09	Fresno	Firebaugh;	93622; 936	T04;T18	YosemiteD	Yes	Yes	888	1	155	REDACTED	REDACTED	4.29%	1	0	10.10842	0	8.772915	0.338868	17.1639	1.378574	0
6.02E+09	Fresno	Firebaugh;	93622; 936	T04;T08;T1	YosemiteD	Yes	No	713	0	105	N/A	REDACTED	42.14%	4	0	7.439024	0	6.802458	0.075304	12.83974	1.32644	0
6.02E+09	Fresno	Cantua Cre	93608; 932	T02;T04;T0	YosemiteD	Yes	Yes	652	5	91	REDACTED	REDACTED	-9.31%	7	0	11.04501	0	6.231404	0.29651	15.7101	1.269804	0
6.02E+09	Fresno	Dos Palos;	93620; 936	T08;T13;T2	YosemiteD	Yes	Yes	15	1	3	REDACTED	REDACTED	5.02%	2	0	2.470463	0	0.141195	0	0.156795	2.450156	0.004707
6.02E+09	Fresno	Firebaugh;	93622; 936	T06;T08;T1	YosemiteD	Yes	Yes	463	0	87	N/A	REDACTED	2.13%	1	0	6.966106	0	4.405283	0.034828	9.469315	1.867246	0
6.02E+09	Fresno	Firebaugh	93622	T06;T08;T2	YosemiteD	Yes	No	745	0	155	N/A	REDACTED	-0.91%	1	0	9.21253	0	7.153878	0.084717	14.77384	1.484889	0.022962
6.02E+09	Fresno	Dos Palos;	93620; 936	T06;T08;T1	YosemiteD	Yes	Yes	631	1	121	REDACTED	REDACTED	14.18%	6	0	11.65216	0	6.683228	0.018826	15.95252	2.364044	0
6.02E+09	Fresno	Fresno	93706; 937	T03	FresnoDivis	Yes	Yes	624	2	116	REDACTED	REDACTED	-68.70%	1	0	23.39408	0	5.958425	0.098921	10.9289	13.12371	2.303037

6.02E+09	Glenn	Orland	95963	F04;F07	MeridianDi	Yes	No	1433	0	341	N/A	REDACTED	19.04%	1	0	16.42268	0	13.67709	0.145902	28.63277	0.780782	0.540318
6.02E+09	Glenn	Orland	95963	F01;F04;F0	Notransmis	No	No	1322	0	285	1839.586	REDACTED	-7.00%	1	0	21.5524	0	12.85815	0.10825	31.53411	1.4296	1.33859
6.02E+09	Glenn	Corning; O	96021; 959	F04;F07;F3	MeridianDi	Yes	Yes	376	1	91	REDACTED	REDACTED	25.26%	7	0	12.12976	0	3.567527	0.028239	9.468721	3.927088	2.273241
6.02E+09	Glenn	Corning; Co	96021; 954	F03;F08;F1	MeridianDi	Yes	Yes	150	0	70	1114.712	REDACTED	6.82%	4	0	7.285855	0	1.440189	0.009413	5.418089	3.298542	0
6.02E+09	Glenn	Willows	95988	F03;F30	MeridianDi	Yes	Yes	515	1	204	REDACTED	REDACTED	18.64%	2	0	10.68117	0	4.875932	0.021394	12.16445	3.371258	0
6.02E+09	Glenn	Willows	95988	F03;F08;F3	MeridianDi	Yes	Yes	2054	0	647	2893.383	REDACTED	4.45%	1	0	28.53714	0	19.50373	0.164152	40.43314	6.609655	0.83392
6.02E+09	Glenn	Chico; Gler	95973; 959	F04;F07;F0	MeridianDi	Yes	Yes	670	4	190	REDACTED	REDACTED	-10.80%	10	0	12.1668	0	6.61734	0.067374	14.59773	3.262062	0.856972
6.02E+09	Glenn	Biggs; Butt	95917; 959	F08;F13;F3	MeridianDi	Yes	No	157	7	73	REDACTED	REDACTED	2.00%	15	0	22.76154	0	1.534315	0.029124	5.798864	7.312624	4.58667
6.02E+09	Humboldt	Eureka	95501	L01	HumboldtD	Yes	Yes	1308	0	303	4926.679	REDACTED	11.02%	3	0	22.69088	0	12.45339	0.052847	25.81218	7.329713	0.932922
6.02E+09	Humboldt	Eureka	95501; 955	L01	HumboldtD	Yes	Yes	2020	0	325	4395.554	REDACTED	17.33%	2	0	25.34586	0	19.04249	0.157423	30.0811	12.9867	1.16313
6.02E+09	Humboldt	Eureka	95501; 955	L01	HumboldtD	Yes	Yes	2073	0	252	3022.235	REDACTED	18.75%	1	0	18.88818	0	19.64493	0.300326	31.69781	6.162773	0.372204
6.02E+09	Humboldt	Eureka	95503	L01	HumboldtD	Yes	Yes	1423	1	201	REDACTED	REDACTED	21.78%	1	0	16.66115	0	13.65826	0.20815	26.09209	4.012178	0.006991
6.02E+09	Humboldt	Eureka	95501	L01;N01	HumboldtD	Yes	Yes	1147	0	235	4063.778	REDACTED	15.46%	1	0	17.10607	0	10.97555	0.035189	20.56957	7.210932	0.265936
6.02E+09	Humboldt	Eureka	95501; 955	L01;L02;L0	HumboldtD	Yes	Yes	2014	1	336	REDACTED	REDACTED	19.61%	1	0	23.96746	0	19.06132	0.079512	32.12772	10.66677	0.154787
6.02E+09	Humboldt	Eureka	95501; 955	L01	HumboldtD	Yes	Yes	2106	0	328	3834.158	REDACTED	22.84%	1	0	23.59188	0	20.31325	0.197308	37.64827	5.426462	0.633085
6.02E+09	Humboldt	Bayside; Eu	95524; 955	L01	HumboldtD	Yes	Yes	1845	0	291	3817.261	REDACTED	17.53%	7	0	22.10489	0	17.72467	0.345054	35.82531	3.647558	0.011648
6.02E+09	Humboldt	Arcata; Bay	95521; 955	L01	HumboldtD	Yes	Yes	1444	0	357	2602.875	REDACTED	16.00%	4	0	25.49256	0	13.71473	0.507938	32.10882	6.590535	0
6.02E+09	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	769	0	193	2746.794	REDACTED	13.77%	1	0	10.26978	0	7.304483	0.072756	13.06366	4.113746	0.320828
6.02E+09	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	415	0	139	3080.089	REDACTED	22.18%	1	0	7.426294	0	3.981695	0.011942	8.229077	2.613754	0.553216
6.02E+09	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	1310	1	230	REDACTED	REDACTED	10.28%	3	0	16.03955	0	12.47222	0.421358	23.41541	3.982691	0.692313
6.02E+09	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	717	0	128	1233.802	REDACTED	17.04%	1	0	8.672969	0	6.984446	0.088641	12.29821	3.150892	0.119677
6.02E+09	Humboldt	Arcata; Bay	95521; 955	L01;N01	Notransmis	No	No	1095	2	229	REDACTED	REDACTED	13.80%	2	0	18.10759	0	10.49549	0.137455	21.98493	4.633295	1.847401
6.02E+09	Humboldt	Arcata; Bay	95521; 955	L01	HumboldtD	Yes	Yes	95	2	28	REDACTED	REDACTED	25.05%	3	0	7.873309	0	0.913061	0.018826	2.838164	3.723601	0.622695
6.02E+09	Humboldt	Arcata; Blu	95521; 955	L01	Notransmis	No	No	783	0	166	1382.946	REDACTED	12.66%	1	0	13.59043	0	7.53981	0.059216	17.56155	1.502805	2.00667
6.02E+09	Humboldt	McKinleyvi	95519; 955	L01	Notransmis	No	No	1158	0	241	1915.806	REDACTED	19.35%	1	0	19.80183	0	11.48386	0.171019	23.32036	7.794311	0
6.02E+09	Humboldt	Arcata; Mc	95521; 955	L01	Notransmis	No	No	1919	0	408	3351.333	REDACTED	25.64%	1	0	26.8896	0	18.52477	0.154109	37.7726	5.72143	1.766232
6.02E+09	Humboldt	McKinleyvi	95519	L01	Notransmis	No	No	1165	0	236	2332.406	REDACTED	22.43%	1	0	16.05431	0	11.74741	0.137766	21.49049	5.162585	1.010886
6.02E+09	Humboldt	Arcata; Mc	95521; 955	L01	Notransmis	No	No	1179	0	215	1806.687	REDACTED	18.06%	1	0	15.27411	0	11.5215	0.109485	23.19376	2.960707	0.531654
6.02E+09	Humboldt	Arcata; Eur	95521; 955	L01	HumboldtD	No	No	267	0	62	473.2356	REDACTED	22.98%	2	0	7.50437	0	2.616814	0.176597	8.08035	1.864238	0
6.02E+09	Humboldt	Eureka; Lol	95503; 955	L01;N01	HumboldtD	Yes	Yes	1566	0	299	2720.215	REDACTED	18.94%	6	0	22.5996	0	15.07962	0.285165	30.60528	6.78878	0
6.02E+09	Humboldt	Eureka; Fo	95503; 955	B01;L01	HumboldtD	Yes	Yes	861	1	159	REDACTED	REDACTED	31.68%	5	0	12.20616	0	8.358743	0.207306	17.35275	3.004852	0
6.02E+09	Humboldt	Eureka; Fe	95503; 955	L01;L02;L0	HumboldtD	Yes	Yes	1542	1	326	REDACTED	REDACTED	21.73%	15	0	27.24552	0	14.88195	0.509197	36.71478	4.903498	0
6.02E+09	Humboldt	Fortuna	95540	L01;L02;L0	HumboldtD	Yes	Yes	1379	0	197	3149.322	REDACTED	37.57%	1	0	18.21136	0	13.40882	0.136483	27.16459	4.198629	0.120474
6.02E+09	Humboldt	Blocksburg	95514; 955	L01;L02;L0	HumboldtD	Yes	Yes	1069	0	214	1426.486	REDACTED	33.45%	7	0	24.24139	0	10.91908	0.240227	31.17118	3.749058	0
6.02E+09	Humboldt	Fortuna; H	95540; 955	L01;L02;L0	HumboldtD	Yes	Yes	1529	0	226	2370.363	REDACTED	43.24%	4	0	18.92877	0	14.75017	0.217702	26.26436	7.120303	0.07658
6.02E+09	Humboldt	Carlotta; Fe	95528; 955	L01;L02;L0	HumboldtD	No	Yes	1548	0	200	2117.938	REDACTED	-21.73%	2	0	17.99449	0	14.78782	0.448408	26.46866	4.949336	0.915907
6.03E+09	Kern	Bakersfield	93308	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93308	T01	Notransmis	No	No	1198	0	109	1549.327	REDACTED	5.54%	1	0	9.734699	0	11.35208	0.0798	17.78989	2.720118	0
6.03E+09	Kern	Bakersfield	93308	T01	Notransmis	No	No	1207	0	113	24678.69	REDACTED	144.56%	1	0	9.707179	0	11.39914	0.056478	17.75839	3.291448	0
6.03E+09	Kern	Bakersfield	93308	T01	Notransmis	No	No	1372	0	156	1665.824	REDACTED	9.52%	1	0	13.54666	0	12.95229	0.291803	24.13376	1.756764	0
6.03E+09	Kern	Bakersfield	93301; 933	T01	Notransmis	No	No	1214	0	167	1718.593	REDACTED	1.18%	1	0	13.61823	0	11.60152	0.258314	22.64515	1.884093	0.149065
6.03E+09	Kern	Bakersfield	93308	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93301; 933	B01;T01	KernDivisic	Yes	Yes	448	7	90	REDACTED	REDACTED	-1.74%	1	0	12.76409	0	4.217021	0.067927	11.89202	5.002184	0.018977
6.03E+09	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93301; 933	T01	Notransmis	No	No	538	1	91	REDACTED	REDACTED	0.23%	1	0	7.657564	0	5.092433	0.009413	11.32748	0.640385	0.594748
6.03E+09	Kern	Bakersfield	93301	T01	Notransmis	No	No	332	0	79	750.3056	REDACTED	17.83%	1	0	5.850275	0	3.407506	0.047065	8.178957	0.04594	0

6.03E+09	Kern	Bakersfield	93301; 933	T01	KernDivisic	Yes	Yes	484	1	106	REDACTED	REDACTED	-2.73%	1	0	8.15042	0	4.593542	0.097617	9.424473	1.640564	1.037246
6.03E+09	Kern	Bakersfield	93305	T01	Notransmis	Yes	Yes	961	0	86	1222.932	REDACTED	11.91%	1	0	8.968114	0	9.064736	0.047065	15.92992	0.911449	0.799055
6.03E+09	Kern	Bakersfield	93305	T01	Notransmis	No	No	917	0	142	1169.352	REDACTED	12.78%	1	0	11.65554	0	8.641132	0.291803	14.87561	5.121216	0.008038
6.03E+09	Kern	Bakersfield	93305; 933	T01	Notransmis	No	No	1595	0	111	2128.539	REDACTED	2.52%	1	0	14.59847	0	15.05139	1.763557	22.53696	3.825097	1.524082
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	1070	0	100	1382.79	REDACTED	11.75%	1	0	10.68576	0	10.08132	1.953198	17.38441	0.916945	0.512537
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	1101	0	99	1464.947	REDACTED	11.04%	1	0	11.48748	0	10.56138	1.303701	18.04233	2.192134	0.510699
6.03E+09	Kern	Bakersfield	93306	T01;T07	Notransmis	No	No	1190	0	160	2481.712	REDACTED	30.08%	1	0	14.23259	0	11.23912	0.50516	20.54782	3.938684	0.480042
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	Yes	Yes	772	0	102	1194.783	REDACTED	10.48%	1	0	8.444909	0	7.360966	0.056478	12.6376	2.634362	0.477433
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	Yes	1173	0	126	1281.796	REDACTED	5.39%	1	0	10.54908	0	11.06969	0.473788	19.28738	1.840355	0.017238
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	690	0	68	713.6642	REDACTED	5.33%	1	0	8.123412	0	6.523209	0.207086	12.0126	1.791832	0.635102
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	1398	0	135	1866.004	REDACTED	11.01%	1	0	15.18104	0	13.22526	0.513009	23.4955	3.12641	1.271385
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	999	0	130	1447.972	REDACTED	19.47%	1	0	14.08573	0	9.469477	0.263564	19.22922	3.094227	0.968193
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	462	0	55	775.4449	REDACTED	7.38%	1	0	6.537813	0	4.725325	0.009413	9.467914	1.768781	0.01703
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	594	0	81	1070.5	REDACTED	51.51%	1	0	11.81614	0	5.958418	0.084717	11.92052	1.832941	3.93638
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	1435	0	180	1330.302	REDACTED	51.75%	1	0	20.56047	0	15.12977	0.348281	26.88577	4.554009	3.902189
6.03E+09	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	1198	1	149	REDACTED	REDACTED	100.72%	1	0	19.27919	0	11.6627	0.178847	22.94313	3.224747	4.595166
6.03E+09	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	963	2	129	REDACTED	REDACTED	11.95%	1	0	18.88714	0	9.572999	0.09413	20.94706	5.596945	1.822003
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	877	0	74	850.9784	REDACTED	9.67%	1	0	7.480805	0	8.264614	0.009413	14.16899	1.432022	0.134995
6.03E+09	Kern	Bakersfield	93306	T01	Notransmis	No	No	930	0	88	779.4565	REDACTED	16.20%	1	0	10.17758	0	8.97058	0.091129	16.90997	2.147063	0
6.03E+09	Kern	Bakersfield	93306; 933	T01	KernDivisic	Yes	Yes	1047	0	109	1432.527	REDACTED	8.53%	1	0	13.41193	0	9.930712	0.047065	18.8835	3.765183	0.646897
6.03E+09	Kern	Bakersfield	93306; 933	T01	KernDivisic	Yes	Yes	683	0	85	1000.396	REDACTED	4.06%	1	0	6.659643	0	6.438492	0.009413	11.471	1.617721	0
6.03E+09	Kern	Bakersfield	93306; 933	T01;T82	KernDivisic	No	Yes	858	0	80	889.8436	REDACTED	0.02%	1	0	6.264981	0	8.09518	0.084717	12.87388	1.21156	0.190005
6.03E+09	Kern	Bakersfield	93306; 933	T01	Notransmis	Yes	Yes	411	0	43	511.6892	REDACTED	-1.71%	1	0	4.380983	0	3.906395	0.037652	7.737803	0.159267	0.352656
6.03E+09	Kern	Bakersfield	93306	T01	KernDivisic	Yes	Yes	581	0	59	796.9985	REDACTED	0.30%	1	0	5.574407	0	5.581908	0.18826	10.22878	0.254316	0.484958
6.03E+09	Kern	Bakersfield	93305; 933	T01	Notransmis	No	No	663	1	84	REDACTED	REDACTED	3.97%	2	0	7.212496	0	6.259639	0.028239	10.93186	1.897538	0.009814
6.03E+09	Kern	Bakersfield	93305; 933	T01	KernDivisic	Yes	Yes	925	0	118	1363.749	REDACTED	1.28%	2	0	8.67398	0	8.810559	0.28239	15.49592	0.63296	0.538901
6.03E+09	Kern	Bakersfield	93305	T01	KernDivisic	Yes	Yes	878	0	113	1197.314	REDACTED	-0.87%	2	0	8.327605	0	8.321084	0.138694	12.02985	3.563793	0.001894
6.03E+09	Kern	Bakersfield	93305	T01	KernDivisic	Yes	Yes	473	0	92	1043.279	REDACTED	3.73%	2	0	6.412973	0	4.490001	0.171662	6.090553	3.124574	0.578515
6.03E+09	Kern	Bakersfield	93305	T01	Notransmis	Yes	Yes	1007	0	137	1284.466	REDACTED	0.09%	2	0	10.18349	0	9.488301	0.150608	15.86374	2.757976	0.156945
6.03E+09	Kern	Bakersfield	93305; 933	T01	Notransmis	No	No	627	0	108	1113.87	REDACTED	-1.25%	2	0	7.418753	0	5.944309	0.387354	7.40457	4.724363	0.459791
6.03E+09	Kern	Bakersfield	93305; 933	T01	Notransmis	Yes	No	919	0	177	1753.231	REDACTED	10.99%	1	0	13.87438	0	8.707024	0.209359	17.98329	3.877384	0.511368
6.03E+09	Kern	Bakersfield	93301; 933	T01;T07	KernDivisic	Yes	Yes	1159	1	306	REDACTED	REDACTED	15.76%	1	0	24.36328	0	11.10734	0.175709	26.98146	6.668788	1.644671
6.03E+09	Kern	Bakersfield	93301; 933	B01;P01;TC	KernDivisic	Yes	Yes	1618	0	236	2627.546	REDACTED	21.75%	1	0	21.84539	0	15.34319	0.126283	29.21085	6.655805	1.195646
6.03E+09	Kern	Bakersfield	93309	T01	Notransmis	No	No	352	0	25	542.3864	REDACTED	22.88%	1	0	2.769227	0	3.313376	0	6.024771	0.057831	0
6.03E+09	Kern	Bakersfield	93309; 933	T01	Notransmis	No	No	15	0	5	REDACTED	REDACTED	130.11%	1	0	0.511914	0	0.141195	0.009413	0.443579	0.200118	0
6.03E+09	Kern	Bakersfield	93309; 933	T01	Notransmis	No	No	1305	0	136	1903.425	REDACTED	15.08%	1	0	12.28523	0	12.3122	0.051869	20.09072	2.898043	1.556795
6.03E+09	Kern	Bakersfield	93301; 933	B01;T01;TC	Notransmis	No	No	1353	0	168	2068.183	REDACTED	30.27%	1	0	14.7526	0	12.83933	0.213998	23.55395	2.55454	1.269449
6.03E+09	Kern	Bakersfield	93304; 933	B04;T01	KernDivisic	Yes	Yes	775	0	125	1288.282	REDACTED	18.66%	1	0	9.294205	0	7.417443	0.249781	14.89862	0.652551	0.910697
6.03E+09	Kern	Bakersfield	93301; 933	B01;T01;TC	Notransmis	No	No	895	0	131	1318.277	REDACTED	23.14%	1	0	9.266353	0	8.462286	0.141195	16.44165	0.085557	1.060239
6.03E+09	Kern	Bakersfield	93307	T01	KernDivisic	Yes	Yes	882	0	143	1202.464	REDACTED	-4.38%	1	0	9.720147	0	8.386982	0.293256	15.52847	1.997973	0.28743
6.03E+09	Kern	Bakersfield	93307	T01	Notransmis	No	No	602	0	68	658.2162	REDACTED	0.99%	1	0	6.178191	0	5.760756	0.207086	10.09104	0.729712	0.911111
6.03E+09	Kern	Bakersfield	93307	T01	Notransmis	No	No	882	0	102	2056.372	REDACTED	2.20%	1	0	7.458462	0	8.377567	0.107312	14.4468	1.21354	0.068372
6.03E+09	Kern	Bakersfield	93307	T01	Notransmis	No	No	658	0	79	1280.206	REDACTED	-2.80%	1	0	8.009567	0	6.269056	0.117663	10.65539	1.912098	1.59347
6.03E+09	Kern	Bakersfield	93307	T01	Notransmis	No	No	1006	1	102	REDACTED	REDACTED	-26.51%	1	0	16.7021	0	9.582433	0.049912	18.09621	6.634374	1.504037
6.03E+09	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	668	0	70	773.4796	REDACTED	4.40%	1	0	7.655988	0	6.32553	0.018826	11.75914	2.191338	0.012212
6.03E+09	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	753	0	65	840.0421	REDACTED	7.59%	1	0	8.073099	0	7.163292	0.061185	11.83836	2.774224	0.562618
6.03E+09	Kern	Bakersfield	93307	T01	Notransmis	No	No	522	0	51	538.3927	REDACTED	10.34%	1	0	9.474805	0	4.96065	0.065891	10.67943	3.690133	0

6.03E+09	Kern	Bakersfield	93307	T01	Notransmi	No	No	1016	0	62	851.4092	REDACTED	19.62%	1	0	10.36837	0	9.60125	0.092561	17.73618	2.140883	0
6.03E+09	Kern	Bakersfield	93307	T01	Notransmi	No	No	290	0	63	1095.441	REDACTED	-10.31%	1	0	9.282523	0	2.908613	0.018826	8.493152	2.994141	0.685017
6.03E+09	Kern	Bakersfield	93307	T01	KernDivisic	Yes	Yes	1106	0	116	1450.885	REDACTED	6.78%	1	0	11.45976	0	10.46725	0.310629	19.7569	1.777025	0.082459
6.03E+09	Kern	Bakersfield	93307	T01	Notransmi	No	No	175	0	34	304.6499	REDACTED	1.43%	1	0	2.745391	0	1.666101	0.009413	4.09636	0.057179	0.248541
6.03E+09	Kern	Bakersfield	93307	T01	KernDivisic	Yes	No	739	0	66	743.8783	REDACTED	8.18%	1	0	7.738897	0	7.059747	0.141195	11.66744	2.981229	0.008785
6.03E+09	Kern	Bakersfield	93304; 933	T01	KernDivisic	Yes	Yes	919	1	96	REDACTED	REDACTED	0.99%	1	0	10.35608	0	8.641133	0.28239	14.65353	3.161058	0.90023
6.03E+09	Kern	Bakersfield	93309; 933	N01;T01	Notransmi	No	No	851	0	92	1118.92	REDACTED	7.21%	1	0	8.970705	0	8.057526	0.10476	13.99205	2.426054	0.505369
6.03E+09	Kern	Bakersfield	93309; 933	T01	Notransmi	No	No	862	0	89	983.3843	REDACTED	6.25%	1	0	8.697023	0	8.13283	0.258858	13.94721	2.227509	0.396281
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	No	No	176	0	21	191.5085	REDACTED	4.55%	1	0	1.859844	0	1.656688	0	3.516532	0	0
6.03E+09	Kern	Bakersfield	93311	T01	Notransmi	Yes	No	427	0	34	490.1586	REDACTED	13.34%	1	0	4.293793	0	4.038177	0.009413	8.308197	0.01436	0
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	No	No	422	0	47	567.8258	REDACTED	-2.60%	1	0	4.677507	0	3.991112	0.77877	7.437929	0.451919	0
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	No	No	943	0	116	2066.007	REDACTED	30.70%	1	0	10.3529	0	8.876458	0.442411	16.90288	1.884071	0
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	No	No	971	0	121	1413.522	REDACTED	5.28%	1	0	10.19175	0	9.158848	0.690669	16.85726	1.802665	0
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	Yes	No	1452	0	115	1476.151	REDACTED	4.52%	1	0	13.05967	0	13.66767	0	24.41932	2.308025	0
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	Yes	No	1135	0	134	1631.052	REDACTED	5.89%	1	0	13.35279	0	10.6712	0.018826	20.66526	3.339899	0
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	No	No	1305	0	119	1751.777	REDACTED	8.19%	1	0	14.7329	0	12.29338	0.037652	24.66434	1.725133	0.599147
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	Yes	Yes	1340	0	146	1740.497	REDACTED	10.18%	1	0	15.30608	0	12.62283	0.037652	25.03151	2.379297	0.480459
6.03E+09	Kern	Bakersfield	93311	T01	L300NKettl	Yes	Yes	977	0	91	1022.753	REDACTED	11.84%	1	0	10.05257	0	9.290631	0.018826	17.97286	1.351513	0
6.03E+09	Kern	Bakersfield	93309; 933	T01	Notransmi	Yes	Yes	1562	1	133	REDACTED	REDACTED	5.55%	1	0	16.61618	0	14.75958	0.056478	27.48411	3.341036	0.494143
6.03E+09	Kern	Bakersfield	93311	T01	Notransmi	No	No	1253	0	135	1748.865	REDACTED	9.54%	1	0	17.89013	0	11.89803	0.065891	26.99845	2.714594	0.009218
6.03E+09	Kern	Bakersfield	93309; 933	T01	Notransmi	Yes	Yes	1043	0	98	1335.642	REDACTED	10.29%	1	0	10.82247	0	9.88365	0.028239	19.54763	1.115215	0.01504
6.03E+09	Kern	Bakersfield	93309	T01	Notransmi	No	No	244	0	34	485.0137	REDACTED	7.29%	1	0	3.372735	0	2.306185	0.055579	5.310826	0.312515	0
6.03E+09	Kern	Bakersfield	93309; 933	T01;T07	Notransmi	No	No	884	0	73	1281.436	REDACTED	13.82%	1	0	9.338063	0	8.37757	0.622827	13.97871	2.611712	0.502388
6.03E+09	Kern	Bakersfield	93309; 933	B01;T01;V0	Notransmi	No	No	888	0	99	1587.286	REDACTED	-1.66%	1	0	9.421754	0	8.358744	1.407244	13.97806	1.880195	0.514994
6.03E+09	Kern	Bakersfield	93304; 933	T01	Notransmi	Yes	No	939	0	75	1199.499	REDACTED	1.85%	1	0	8.255902	0	8.867046	0.047065	14.76766	1.802888	0.505337
6.03E+09	Kern	Bakersfield	93304; 933	B01;T01	Notransmi	Yes	No	838	0	103	868.7171	REDACTED	3.57%	1	0	8.835057	0	7.953982	0.181918	13.51633	2.589766	0.501026
6.03E+09	Kern	Bakersfield	93307	T01	KernDivisic	Yes	No	1282	0	127	1353.934	REDACTED	11.26%	1	0	13.99231	0	12.30117	0.112956	23.02893	3.151605	0
6.03E+09	Kern	Bakersfield	93309; 933	T01	KernDivisic	Yes	No	1533	1	173	REDACTED	REDACTED	-3.29%	1	0	16.94152	0	14.59956	0.055363	27.61121	3.074766	0.628592
6.03E+09	Kern	Bakersfield	93309; 933	T01	KernDivisic	Yes	No	1203	0	127	2008.786	REDACTED	2.59%	1	0	14.0639	0	11.50269	0.461237	22.13104	1.644629	1.329679
6.03E+09	Kern	Bakersfield	93309; 933	T01;T07	KernDivisic	Yes	No	1855	0	212	3385.254	REDACTED	31.91%	1	0	22.12213	0	17.68702	0.122369	34.17489	5.499093	0.0128
6.03E+09	Kern	Bakersfield	93304; 933	T01	Notransmi	Yes	No	819	0	70	986.5822	REDACTED	6.02%	1	0	9.145341	0	7.709246	0.39064	13.86644	1.697642	0.899865
6.03E+09	Kern	Bakersfield	93307	T01	KernDivisic	Yes	No	1034	0	102	1513.144	REDACTED	3.62%	1	0	10.19828	0	9.751864	0.800105	16.95448	0.755389	1.44017
6.03E+09	Kern	Bakersfield	93307	T01	Notransmi	No	No	1051	0	77	1144.511	REDACTED	7.34%	1	0	9.016944	0	9.977778	0.086721	17.25026	1.366333	0.291412
6.03E+09	Kern	Bakersfield	93307	T01	Notransmi	No	No	1210	0	82	1153.689	REDACTED	11.34%	1	0	11.08854	0	11.49327	0.169434	20.42491	1.486232	0.501237
6.03E+09	Kern	Bakersfield	93313; 933	T01	KernDivisic	Yes	Yes	1063	0	121	3409.421	REDACTED	0.21%	1	0	14.81852	0	10.38254	0.192967	19.33333	5.394003	0.280757
6.03E+09	Kern	Bakersfield	93313; 933	T01	KernDivisic	Yes	Yes	1180	0	99	1213.225	REDACTED	8.56%	1	0	11.04428	0	11.16382	0.037652	20.77743	1.376843	0.01617
6.03E+09	Kern	Bakersfield	93309; 933	T01	KernDivisic	Yes	Yes	1126	0	112	5137.641	REDACTED	25.85%	1	0	12.87188	0	10.67434	0	20.87869	2.641256	0.026274
6.03E+09	Kern	Bakersfield	93313	T01	Notransmi	No	No	1207	0	116	1426.317	REDACTED	3.36%	1	0	10.41773	0	11.44621	0.043682	21.01595	0.804304	0
6.03E+09	Kern	Bakersfield	93313	T01	Notransmi	No	No	941	0	105	1375.912	REDACTED	7.84%	1	0	12.16488	0	8.94235	0.10825	18.14463	2.85435	0
6.03E+09	Kern	Bakersfield	93311	T01	L300NKettl	Yes	Yes	843	0	93	1066.605	REDACTED	34.86%	1	0	9.307996	0	8.066938	0.160349	15.12472	2.020489	0.069373
6.03E+09	Kern	Bakersfield	93311	N/A	L300NKettl	Yes	No	0	0	0	N/A	REDACTED	N/A	1	0	0.019707	0	0	0	0	0.005632	0.014075
6.03E+09	Kern	Bakersfield	93304; 933	T01	Notransmi	No	No	552	0	51	499.7282	REDACTED	-0.82%	1	0	4.713761	0	5.205387	0.320042	8.758684	0.840422	0
6.03E+09	Kern	Bakersfield	93304; 933	T01	Notransmi	No	No	812	0	91	1835.084	REDACTED	4.87%	1	0	8.15343	0	7.662181	0.272977	14.3599	1.182737	0
6.03E+09	Kern	Bakersfield	93312; 933	T01;T21	Notransmi	No	No	807	0	96	1124.464	REDACTED	-3.34%	1	0	10.21004	0	7.615117	0.009413	16.58629	1.051878	0.177576
6.03E+09	Kern	Bakersfield	93304; 933	T01	Notransmi	No	No	1247	0	119	1594.282	REDACTED	5.66%	1	0	12.42993	0	12.12708	0.018826	22.49557	2.042611	0
6.03E+09	Kern	Bakersfield	93307	T01	Notransmi	No	No	1711	0	183	1565.94	REDACTED	15.08%	1	0	17.12639	0	16.18089	0.025098	29.57086	1.958885	1.752431
6.03E+09	Kern	Bakersfield	93313	T01	Notransmi	No	No	1013	0	94	1073.724	REDACTED	5.17%	1	0	9.031519	0	9.63891	0.037652	17.96416	0.668621	0

6.03E+09	Kern	Bakersfield	93313	T01	KernDivisic	Yes	Yes	1601	0	171	1857.163	REDACTED	14.70%	1	0	17.25399	0	15.24905	0.113899	29.57258	2.816555	0
6.03E+09	Kern	Bakersfield	93313	T01	Notransmis	No	No	1196	0	128	1116.383	REDACTED	19.94%	1	0	12.328	0	11.26108	0.186691	21.476	1.926388	0
6.03E+09	Kern	Bakersfield	93312; 933	N01;T01;T2	KernDivisic	Yes	No	962	0	131	1291.963	REDACTED	39.10%	2	0	14.38004	0	9.149433	0.22788	19.75946	3.255474	0.286653
6.03E+09	Kern	Bakersfield	93311; 933	T01;T21;T8	L300NKettl	No	Yes	772	0	100	716.5723	REDACTED	194.06%	1	0	11.56626	0	8.355536	0.091039	15.7696	1.765764	2.295395
6.03E+09	Kern	Bakersfield	93307; 933	T01	Notransmis	No	No	634	0	63	698.6513	REDACTED	10.82%	1	0	7.401254	0	5.996081	0.009413	11.12237	1.760136	0.505416
6.03E+09	Kern	Bakersfield	93307; 933	T01	L300NKettl	Yes	Yes	1169	0	142	1175.489	REDACTED	10.03%	1	0	16.535	0	11.60308	0.084717	24.23917	2.304308	1.509877
6.03E+09	Kern	Bakersfield	93313	T01	Notransmis	No	No	803	0	92	1048.355	REDACTED	16.05%	1	0	8.35683	0	7.615117	0.020341	14.65923	1.292376	0
6.03E+09	Kern	Bakersfield	93313	T01	Notransmis	No	No	847	0	92	993.5503	REDACTED	17.73%	1	0	9.928929	0	8.05282	0.116094	15.24108	2.624577	0
6.03E+09	Kern	Bakersfield	93313	T01	KernDivisic	Yes	Yes	1588	0	167	1541.392	REDACTED	155.87%	1	0	19.78541	0	15.49061	0.164728	27.40711	5.213194	2.490983
6.03E+09	Kern	Bakersfield	93313	T01;T85	L300NKettl	Yes	Yes	1670	0	176	1565.116	REDACTED	58.44%	2	0	17.75491	0	15.83266	0.329252	28.87103	3.709532	0.677748
6.03E+09	Kern	Bakersfield	93307; 933	T01;T07;T8	KernDivisic	Yes	Yes	1516	1	205	REDACTED	REDACTED	56.79%	4	0	35.74398	0	19.13493	0.040789	37.49637	10.49664	6.845109
6.03E+09	Kern	Bakersfield	93311; 933	T01	KernDivisic	Yes	Yes	641	0	87	610.0955	REDACTED	N/A	2	0	16.57331	0	7.826748	0.062753	16.28107	4.78622	3.270017
6.03E+09	Kern	Bakersfield	93311; 933	T01;T85;T9	KernDivisic	Yes	Yes	137	1	39	REDACTED	REDACTED	628.59%	4	0	18.7822	0	1.361747	0.009413	5.718746	12.24662	2.169173
6.03E+09	Kern	Fellows; Fr	93224; 932	T11;T15;T1	KernDivisic	No	No	502	0	80	452.5554	REDACTED	2.36%	2	0	9.736689	0	4.779451	0.122893	13.54213	0.851114	0
6.03E+09	Kern	Bakersfield	93311; 933	T11	KernDivisic	No	No	1	0	0	REDACTED	REDACTED	N/A	0	0	#N/A	0	0.009413	0	0.009413	0	0
6.03E+09	Kern	Fellows; Ta	93224; 932	T11	KernDivisic	Yes	No	1257	1	94	REDACTED	REDACTED	-3.35%	2	0	10.78205	0	11.92626	0.196045	20.90256	1.561066	0.048647
6.03E+09	Kern	Taft	93268	T01;T11;T8	KernDivisic	Yes	No	2230	0	261	3528.073	REDACTED	8.07%	2	0	24.43894	0	21.19806	0.214692	39.44151	3.74827	2.215717
6.03E+09	Kern	Taft	93268	T01;T11	Notransmis	No	No	1564	0	161	1544.568	REDACTED	7.22%	2	0	15.16426	0	14.92902	0.2002	27.31037	2.513113	0.0696
6.03E+09	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93312	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93312; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93312; 933	N/A	Notransmis	No	No	0	0	0	N/A	REDACTED	N/A	1	0	0.04479	0	0	0	0	0.04479	0
6.03E+09	Kern	Bakersfield	93314	T89	KernDivisic	Yes	Yes	8	0	0	REDACTED	REDACTED	-19.56%	2	0	1.728235	0	0.075304	0.018673	0.420345	1.354671	0.00985
6.03E+09	Kern	Bakersfield	93312; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93312; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93314; 932	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Bakersfield	93314; 933	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Avenal; Bu	93204; 932	T01	KernDivisic	Yes	Yes	3	1	0	REDACTED	REDACTED	-69.80%	1	0	0.062614	0	0.018825	0	0.025194	0.056245	0
6.03E+09	Kern	Bakersfield	93305; 933	T01	KernDivisic	Yes	No	61	10	13	REDACTED	REDACTED	277.55%	1	0	2.071457	0	0.498889	0.018826	2.042185	0.509335	0
6.03E+09	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	1298	0	142	1487.777	REDACTED	24.66%	1	0	24.98892	0	15.31022	0.084717	27.34647	10.77699	2.090964
6.03E+09	Kern	Bakersfield	93306; 933	N/A	KernDivisic	Yes	No	5	6	0	REDACTED	REDACTED	11.38%	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Inyokern; F	93527; 935	T83;T88	KernDivisic	Yes	Yes	459	4	67	REDACTED	REDACTED	15.33%	1	0	8.339492	0	4.339391	0.028239	10.12042	2.516404	0.013818
6.03E+09	Kern	Ridgecrest	93555	T01;T83	Notransmis	Yes	No	2046	0	202	2696.493	REDACTED	17.09%	1	0	25.37312	0	19.40961	0.157237	41.10582	1.37882	2.14084
6.03E+09	Kern	Ridgecrest	93555	T83	KernDivisic	Yes	Yes	889	0	99	1250.685	REDACTED	8.50%	1	0	12.37478	0	8.44346	0.078442	17.12385	1.970226	1.645723
6.03E+09	Kern	Ridgecrest	93555	T83;T88	Notransmis	Yes	No	1530	0	206	2501.473	REDACTED	5.84%	1	0	21.80247	0	14.5619	0.097268	32.94387	1.77019	1.553047
6.03E+09	Kern	Ridgecrest	93555	T83	Notransmis	No	No	1633	0	136	3766.238	REDACTED	24.06%	1	0	23.0586	0	16.22801	0.103543	35.12959	2.469849	1.58362
6.03E+09	Kern	Ridgecrest	93555	T83	Notransmis	Yes	Yes	1672	0	195	4209.501	REDACTED	17.68%	1	0	24.17192	0	16.45392	0.169228	35.07884	2.71515	2.662621
6.03E+09	Kern	Ridgecrest	93555	T01;T83	KernDivisic	Yes	Yes	1755	0	183	1981.895	REDACTED	10.42%	1	0	19.80246	0	16.56688	0.144983	32.78346	3.32705	0.113842
6.03E+09	Kern	Ridgecrest	93555	T01;T83	Notransmis	No	Yes	666	1	116	REDACTED	REDACTED	17.31%	1	0	14.4293	0	6.353765	0.165746	15.79256	4.450048	0.374712
6.03E+09	Kern	Inyokern; F	93527; 935	T01;T83	Notransmis	No	No	1607	0	298	1699.011	REDACTED	13.58%	1	0	54.17713	0	15.37142	0.207086	54.39036	7.843981	7.107126
6.03E+09	Kern	Cantil; Inyc	93519; 935	T83	Notransmis	No	No	385	0	81	372.5906	REDACTED	11.58%	1	0	13.36419	0	3.652243	0.022032	11.98607	3.497226	1.51111
6.03E+09	Kern	Boron; Edw	93516; 935	T83;T88	KernDivisic	Yes	No	948	1	124	REDACTED	REDACTED	-11.09%	2	0	16.94092	0	9.121197	0.147731	23.29391	2.620474	0
6.03E+09	Kern	Adelanto; E	92301; 935	T91	KernDivisic	Yes	Yes	20	2	2	REDACTED	REDACTED	-72.28%	3	0	3.661779	0	0.197673	0.018826	0.37502	2.169899	1.295706
6.03E+09	Kern	Mojave	93501	N/A	L300SouthI	No	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Tehachapi	93561	N/A	L300NKettl	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Arvin; Bake	93203; 933	T01;T88	KernDivisic	Yes	Yes	721	0	115	1260.24	REDACTED	14.71%	1	0	14.23286	0	6.965619	0.084717	17.0983	4.015455	0

6.03E+09	Kern	Keene; Teh	93531; 935	T88;X03	KernDivisic	Yes	Yes	713	0	125	1127.032	REDACTED	16.32%	2	0	17.84223	0	6.824419	0.084717	18.28634	6.286897	0.008703
6.03E+09	Kern	Arvin; Bake	93203; 933	T01	KernDivisic	Yes	No	5	0	0	REDACTED	REDACTED	48.87%	1	0	0.620266	0	0.047065	0	0.537206	0.130125	0
6.03E+09	Kern	Mojave; Rc	93501; 935	N/A	KernDivisic	Yes	Yes	1	2	0	REDACTED	REDACTED	349.43%	0	0	#N/A	0	0	0	0	0	0
6.03E+09	Kern	Arvin; Bake	93203; 933	T01	KernDivisic	Yes	Yes	17	0	5	REDACTED	REDACTED	8.68%	2	0	0.52966	0	0.160021	0.002095	0.683798	0.003788	0
6.03E+09	Kern	Arvin; Bake	93203; 933	T01	L300NKettl	Yes	No	1	0	0	REDACTED	REDACTED	43.26%	1	0	0.364506	0	0.009413	0	0.373919	0	0
6.03E+09	Kern	Boron; Cali	93516; 935	T83;T88;T9	KernDivisic	Yes	Yes	380	0	58	449.9567	REDACTED	-8.02%	3	0	12.23168	0	3.821676	0.084717	12.61111	3.357528	0
6.03E+09	Kern	Bakersfield	93311; 933	T01;T79;T8	KernDivisic	Yes	Yes	9	1	0	REDACTED	REDACTED	-92.02%	2	0	1.919034	0	0.084717	0	1.645546	0.358205	0
6.03E+09	Kings	Avenal; Co	93204; 932	T01;T14;T2	FresnoDivi	Yes	Yes	378	0	1	534.363	REDACTED	N/A	2	0	5.726351	0	3.61459	0.130351	9.079919	0.130671	0
6.03E+09	Kings	Avenal; Hu	93204; 932	T14	Notransmi	No	Yes	1201	0	107	1299.109	REDACTED	138.60%	1	0	12.31654	0	11.38971	0.088787	22.44379	1.173682	0
6.03E+09	Kings	Avenal; Co	93204; 932	T14	FresnoDivi	Yes	Yes	833	0	106	1010.952	REDACTED	-55.37%	1	0	10.47451	0	8.899991	0.171747	17.83962	1.36313	0
6.03E+09	Kings	Avenal	93204	N/A	FresnoDivi	No	No	1	2	0	REDACTED	REDACTED	9.35%	0	0	#N/A	0	0	0	0	0	0
6.04E+09	Madera	Auberry; Bi	93602; 936	T04	Notransmi	No	No	126	0	29	171.9399	REDACTED	N/A	1	0	8.175312	0	7.233849	0	13.22249	0	2.186671
6.04E+09	Madera	Chowchilla	93610; 936	T04	YosemiteD	Yes	Yes	166	4	9	REDACTED	REDACTED	138.60%	4	0	5.038525	0	1.637862	0.084717	5.110027	1.481643	0
6.04E+09	Madera	Chowchilla	93610; 936	T04	YosemiteD	Yes	Yes	4	0	1	REDACTED	REDACTED	-55.37%	1	0	1.070733	0	0.037652	0	0.171934	0.936451	0
6.04E+09	Madera	Chowchilla	93610; 953	T04	YosemiteD	Yes	Yes	1380	1	258	REDACTED	REDACTED	9.35%	5	0	24.2267	0	13.80886	0.131782	30.08302	7.80674	0.014024
6.04E+09	Madera	Chowchilla	93610	T04	YosemiteD	Yes	Yes	1076	3	172	REDACTED	REDACTED	-51.14%	2	0	14.04206	0	10.24134	0.075304	19.08717	4.128067	0.992862
6.04E+09	Madera	Chowchilla	93610	T04	YosemiteD	Yes	Yes	1512	0	278	1914.859	REDACTED	5.70%	1	0	18.04079	0	14.40189	0.141195	28.43288	3.813012	0.049912
6.04E+09	Madera	Chowchilla	93610; 936	T04	YosemiteD	Yes	Yes	14	1	5	REDACTED	REDACTED	60.64%	5	0	1.284178	0	0.160018	0	0.395413	0.610741	0.438042
6.04E+09	Madera	Madera	93636	N/A	Notransmi	No	No	0	0	0	N/A	REDACTED	N/A	1	0	5.108888	0	0	0	0	0	5.108888
6.04E+09	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	1231	1	154	REDACTED	REDACTED	9.64%	3	0	15.15288	0	11.75684	0.117663	22.76647	3.539175	0.486406
6.04E+09	Madera	Madera	93637	T04;T09	YosemiteD	Yes	Yes	1358	2	189	REDACTED	REDACTED	7.87%	1	0	18.92631	0	14.34541	0.352988	27.6543	4.722951	0.541477
6.04E+09	Madera	Madera	93637	T04	YosemiteD	Yes	Yes	1484	2	201	REDACTED	REDACTED	5.51%	2	0	18.69654	0	14.06302	0.28239	26.81683	5.646864	0.013479
6.04E+09	Madera	Madera	93637; 936	B01;T04	YosemiteD	Yes	Yes	1126	0	149	3948.947	REDACTED	37.17%	7	0	22.48693	0	12.13335	0.197673	29.2565	4.720815	0.445296
6.04E+09	Madera	Chowchilla	93610; 936	T04	Notransmi	No	No	605	1	70	REDACTED	REDACTED	10.00%	1	0	6.583573	0	5.713691	0.103543	10.99321	1.200507	0
6.04E+09	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	136	0	29	217.0408	REDACTED	9.26%	2	0	4.7853	0	1.31782	0.047065	4.308894	1.747161	0
6.04E+09	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	185	0	51	3417.819	REDACTED	N/A	3	0	7.499814	0	2.400314	0.028239	5.24253	4.069055	0.560304
6.04E+09	Madera	Madera	93638	T04	YosemiteD	Yes	Yes	646	0	77	691.7929	REDACTED	6.66%	1	0	9.718323	0	6.113743	0.122369	13.61687	2.09283	0
6.04E+09	Madera	Madera	93637; 936	T04	Notransmi	Yes	Yes	1081	0	110	1119.259	REDACTED	4.67%	2	0	9.691605	0	10.21075	0.037652	15.55698	4.307726	0
6.04E+09	Madera	Madera	93638	T04	YosemiteD	Yes	Yes	845	0	83	1011.705	REDACTED	9.72%	1	0	8.180572	0	8.151658	0.437705	14.33698	1.557549	0
6.04E+09	Madera	Madera	93637; 936	T04	YosemiteD	Yes	No	893	0	103	1427.43	REDACTED	9.78%	1	0	10.67632	0	8.499937	0.018826	17.03527	2.122158	0
6.04E+09	Madera	Madera	93637	T04	Notransmi	Yes	No	1662	0	190	1826.904	REDACTED	11.71%	2	0	20.26651	0	15.74795	0.447118	32.56787	2.999471	0
6.04E+09	Madera	Madera	93637	T04	YosemiteD	Yes	Yes	1939	0	264	3683.689	REDACTED	9.73%	1	0	24.41401	0	18.54361	0.541248	37.63393	4.112599	0.669835
6.04E+09	Madera	Madera	93637	T04	Notransmi	No	No	576	0	78	816.6636	REDACTED	5.22%	1	0	7.938152	0	5.534844	0.056478	10.10458	3.296287	0.015654
6.04E+09	Madera	Madera	93637; 936	T04	Notransmi	No	No	772	0	129	2549.272	REDACTED	1.03%	2	0	11.7706	0	7.520981	0.112956	11.15546	7.526982	0.496179
6.04E+09	Madera	Madera	93638	T04	YosemiteD	Yes	Yes	600	0	81	937.0079	REDACTED	0.02%	2	0	6.198664	0	5.732515	0.051772	8.925466	2.788305	0.165637
6.04E+09	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	1000	0	138	949.6289	REDACTED	31.24%	1	0	10.56848	0	9.554191	0.150608	15.90252	4.069538	0
6.04E+09	Madera	Madera	93638	T04	Notransmi	Yes	No	735	0	84	741.6207	REDACTED	7.89%	2	0	7.307677	0	7.078572	0.065891	11.72503	2.439733	0.155592
6.04E+09	Madera	Chowchilla	93610; 936	T04;T08;T1	YosemiteD	Yes	Yes	873	9	151	REDACTED	REDACTED	47.85%	20	0	39.67203	0	15.45594	0.075304	33.17919	13.16563	8.707843
6.04E+09	Marin	Novato; Pe	94945; 949	N01	NorthBayD	Yes	Yes	1040	1	430	REDACTED	REDACTED	14.69%	3	0	21.10728	0	10.17545	0.145902	26.26928	3.515792	1.351753
6.04E+09	Marin	Novato	94945; 949	N01	Notransmi	Yes	Yes	1071	0	319	2674.296	REDACTED	7.31%	1	0	17.4263	0	10.40136	0.18826	21.6995	4.64897	1.29093
6.04E+09	Marin	Novato; Pe	94945; 949	N01	NorthBayD	Yes	Yes	928	0	315	2406.764	REDACTED	-15.47%	1	0	11.88062	0	8.810569	0.062686	16.69559	2.914732	1.018185
6.04E+09	Marin	Novato	94945; 949	N01	Trans_Defi	No	No	2008	0	509	2909.485	REDACTED	16.61%	1	0	20.65881	0	19.00484	0.051772	35.17867	1.51209	2.921119
6.04E+09	Marin	Novato	94945; 949	N01	NorthBayD	Yes	Yes	1257	0	402	3068.529	REDACTED	15.28%	1	0	17.08695	0	12.00157	0.144783	24.74767	2.081042	2.091323
6.04E+09	Marin	Nicasio; Nc	94946; 949	N01	Notransmi	No	No	2642	0	840	4244.045	REDACTED	17.56%	1	0	32.24827	0	25.08563	0.143502	51.81718	4.71576	0.657461
6.04E+09	Marin	Novato	94945; 949	N01	NorthBayD	Yes	No	1713	0	481	3287.96	REDACTED	20.11%	1	0	21.79713	0	16.27037	0.108092	34.37693	3.531341	0
6.04E+09	Marin	Novato	94945; 949	N01	NorthBayD	Yes	Yes	1247	0	386	2046.046	REDACTED	12.08%	1	0	15.29654	0	11.77566	0.096983	22.01262	2.29095	1.473295
6.04E+09	Marin	Novato	94947; 949	N01	NorthBayD	Yes	No	1169	0	360	1836.959	REDACTED	20.04%	1	0	12.301	0	11.11675	0.089424	20.95081	2.356932	0

6.04E+09	Marin	Novato	94945; 949	N01	NorthBayD	Yes	Yes	1340	0	456	2666.814	REDACTED	20.88%	1	0	15.46518	0	12.65107	0.063558	23.39948	4.400964	0.252242
6.04E+09	Marin	Nicasio; Nc	94946; 949	N01	NorthBayD	Yes	No	1778	0	637	3676.273	REDACTED	26.71%	2	0	21.65255	0	16.93398	0.195593	29.35124	6.81992	2.219773
6.04E+09	Marin	Novato	94945; 949	N01	Notransmi	No	No	805	0	188	7516.506	REDACTED	96.43%	1	0	10.51425	0	7.605702	0.034839	12.54139	3.082138	2.461575
6.04E+09	Marin	Novato; Sa	94949; 949	N01	NorthBayD	Yes	Yes	293	0	128	1443.723	REDACTED	16.47%	2	0	5.906571	0	2.776835	0	7.135394	1.027816	0.520197
6.04E+09	Marin	Novato; Sa	94949; 949	N01	Notransmi	No	No	919	0	194	2004.32	REDACTED	27.02%	2	0	9.088298	0	8.688201	0.100374	14.14813	3.216834	0.311166
6.04E+09	Marin	Novato; Sa	94949; 949	N01	NorthBayD	Yes	Yes	833	0	288	2969.653	REDACTED	1.14%	2	0	13.72603	0	7.906919	0.084717	15.56659	5.523539	0.458104
6.04E+09	Marin	San Rafael	94901; 949	J11;N01	NorthBayD	Yes	Yes	1812	0	478	3434.522	REDACTED	-9.91%	1	0	19.71207	0	17.28226	0.144265	32.74362	3.448207	0.658234
6.04E+09	Marin	Fairfax; Nic	94930; 949	N01	NorthBayD	Yes	Yes	2273	0	683	3978.662	REDACTED	36.20%	1	0	26.26391	0	21.42398	0.053257	39.5486	5.551897	2.534135
6.04E+09	Marin	San Anseln	94960; 949	N01	NorthBayD	Yes	Yes	2350	0	608	4406.395	REDACTED	15.97%	2	0	25.82879	0	22.17703	0.105308	42.5375	3.674626	0.048235
6.04E+09	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	487	0	139	1568.405	REDACTED	-14.28%	1	0	5.808923	0	4.593543	0.01729	9.117782	0.915402	0.351992
6.04E+09	Marin	San Anseln	94960; 949	N01	NorthBayD	Yes	Yes	1127	0	368	4629.369	REDACTED	22.36%	1	0	16.4705	0	10.79671	0.116093	23.80589	3.303293	0.03132
6.04E+09	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	963	0	372	1956.829	REDACTED	8.63%	1	0	12.35408	0	9.130599	0.02732	17.47418	3.983177	0
6.04E+09	Marin	San Anseln	94960; 949	N01	NorthBayD	Yes	Yes	1394	0	367	2335.595	REDACTED	13.99%	1	0	13.92051	0	13.2535	0.065891	25.43556	1.497502	0.175056
6.04E+09	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	1795	1	671	REDACTED	REDACTED	5.67%	1	0	25.84278	0	17.08459	0.118806	31.76393	11.03583	0.008797
6.04E+09	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	2150	1	712	REDACTED	REDACTED	-6.65%	1	0	29.63464	0	20.50465	0.174141	39.6684	5.712598	4.584147
6.04E+09	Marin	San Rafael	94901	N01	NorthBayD	Yes	No	256	0	85	1499.003	REDACTED	10.16%	1	0	4.235792	0	2.42855	0.018826	5.02773	1.43042	0.187366
6.04E+09	Marin	Greenbrae	94904; 949	N01	NorthBayD	Yes	Yes	1256	0	322	3827.449	REDACTED	33.54%	1	0	13.37517	0	11.95451	0.123243	21.37581	3.756528	0.07409
6.04E+09	Marin	Greenbrae	94904; 949	B01;N01	NorthBayD	Yes	Yes	1414	0	473	3324.293	REDACTED	29.96%	1	0	18.59927	0	13.43231	0.126453	26.97722	3.139213	1.788691
6.04E+09	Marin	Larkspur; S	94939; 949	N01	Notransmi	No	No	935	1	315	REDACTED	REDACTED	2.16%	1	0	15.19724	0	9.196495	0.182193	18.15626	3.840549	2.20227
6.04E+09	Marin	San Rafael	94901	N01	Notransmi	No	No	68	0	21	REDACTED	REDACTED	-11.77%	1	0	0.959699	0	0.640084	0.009413	1.226153	0.364216	0
6.04E+09	Marin	San Rafael	94901	N01	Notransmi	No	No	133	0	43	1005.789	REDACTED	-2.62%	1	0	1.570203	0	1.251928	0.009413	2.671618	0.1411	0
6.04E+09	Marin	Fairfax; Sar	94930; 949	N01	Notransmi	No	No	1982	0	695	3327.962	REDACTED	9.49%	1	0	23.15028	0	18.70362	0.07417	36.41402	4.722089	0.643616
6.04E+09	Marin	Fairfax; Nic	94930; 949	N01	Notransmi	No	No	1097	0	341	1877.027	REDACTED	13.15%	1	0	12.51065	0	10.36371	0.136645	19.3135	3.027968	0.396242
6.04E+09	Marin	Fairfax; Sar	94930; 949	N01	Notransmi	No	No	2625	0	890	4946.565	REDACTED	10.32%	1	0	31.47394	0	24.8354	0.153077	52.29554	2.10797	1.239949
6.04E+09	Marin	Fairfax; Sar	94930; 949	N01	Notransmi	No	No	1107	0	351	2041.433	REDACTED	10.94%	1	0	11.191	0	10.46725	0.091373	18.50406	1.81923	1.243586
6.04E+09	Marin	Fairfax; Sar	94930; 949	N01;R01	NorthBayD	Yes	Yes	1650	0	586	3442.109	REDACTED	18.93%	1	0	20.7825	0	15.66322	0.086571	32.83619	1.992408	1.370072
6.04E+09	Marin	Fairfax; Gre	94930; 949	B01;N01	Notransmi	No	No	893	0	404	2908.569	REDACTED	18.26%	1	0	16.72029	0	8.518757	0.077789	20.99058	3.758099	0.412583
6.04E+09	Marin	Greenbrae	94904; 949	N01	Notransmi	No	No	1666	0	710	4942.963	REDACTED	19.38%	1	0	29.58132	0	15.88914	0.142412	40.49719	2.817144	2.013714
6.04E+09	Marin	Greenbrae	94904; 949	N01	Notransmi	Yes	Yes	423	0	178	5529.344	REDACTED	4.91%	1	0	6.46985	0	4.047588	0.065891	7.930071	1.458014	1.063462
6.04E+09	Marin	Greenbrae	94904; 949	N01	NorthBayD	Yes	Yes	1279	0	483	2095.045	REDACTED	17.50%	1	0	14.74982	0	12.17099	0.103543	24.62417	1.642971	0.550132
6.04E+09	Marin	Greenbrae	94904; 949	N01	Notransmi	No	No	348	0	98	934.4201	REDACTED	20.41%	1	0	4.477984	0	3.313373	0.025101	7.035274	0	0.730983
6.04E+09	Marin	Corte Mad	94925; 949	N01	Notransmi	Yes	Yes	1715	0	593	4116.428	REDACTED	16.00%	1	0	20.27064	0	16.24682	0.092287	33.92959	0.957262	1.538322
6.04E+09	Marin	Corte Mad	94925; 949	F05;N01	NorthBayD	Yes	Yes	1783	0	617	4243.953	REDACTED	14.14%	1	0	22.55349	0	17.00928	0.166917	34.4421	3.165563	1.788186
6.04E+09	Marin	Belvedere	94920; 949	N01	NorthBayD	Yes	Yes	1509	0	477	4045.492	REDACTED	17.65%	2	0	20.4861	0	14.32658	0.112956	28.60567	3.889962	2.204094
6.04E+09	Marin	San Quenti	94964; 949	N/A	Notransmi	No	No	1	0	0	REDACTED	REDACTED	3.80%	1	0	0.005383	0	0.009413	0	0	0.014796	0
6.04E+09	Marin	Belvedere	94920	N01	Notransmi	No	No	921	0	350	2394.806	REDACTED	10.24%	1	0	11.5818	0	8.754084	0.090399	18.22568	1.972284	0.047522
6.04E+09	Marin	Belvedere	94920; 949	N01	NorthBayD	Yes	Yes	1703	0	643	4163.65	REDACTED	15.92%	1	0	26.75269	0	16.2939	0.174141	33.78098	6.049517	1.431788
6.04E+09	Marin	Belvedere	94920	N01	Notransmi	No	No	1840	0	821	4967.128	REDACTED	8.51%	1	0	30.74008	0	17.95058	0.639891	37.66012	8.854829	1.535822
6.04E+09	Marin	Belvedere	94920; 949	N01	Notransmi	No	No	1064	0	457	3163.227	REDACTED	15.46%	1	0	16.44743	0	10.4296	0.190316	21.11648	4.625613	0.944621
6.04E+09	Marin	Corte Mad	94925; 949	N01;X07	Notransmi	No	Yes	2186	0	794	4328.866	REDACTED	14.07%	1	0	27.45309	0	20.79331	0.202372	42.97749	2.368949	2.063687
6.04E+09	Marin	Corte Mad	94925; 949	N01	NorthBayD	Yes	Yes	1090	0	340	3075.823	REDACTED	12.23%	1	0	16.7448	0	10.41077	0.154998	21.69006	1.670784	2.481098
6.04E+09	Marin	Mill Valley	94941	N01	Notransmi	No	No	1750	0	825	4239.947	REDACTED	14.32%	1	0	27.26743	0	16.66099	0.170736	40.42073	2.466055	0.8709
6.04E+09	Marin	Mill Valley;	94941; 949	N01	Notransmi	No	No	2264	0	844	4236.812	REDACTED	15.99%	1	0	29.62095	0	21.5087	0.254967	43.82053	3.80388	1.222119
6.04E+09	Marin	Mill Valley	94941	N01	Notransmi	No	No	1846	0	768	3255.698	REDACTED	11.01%	1	0	24.38786	0	17.55523	0.146766	38.06941	2.553824	0.636054
6.04E+09	Marin	Mill Valley;	94941; 949	N01	Notransmi	No	No	296	0	99	1061.962	REDACTED	7.16%	1	0	4.331741	0	2.823899	0.018826	5.602047	0.222602	0.989272
6.04E+09	Marin	Sausalito	94965	N01	Notransmi	No	No	1281	0	461	3109.46	REDACTED	6.22%	1	0	13.21183	0	12.2463	0.177452	23.31399	0.912464	1.054226
6.04E+09	Marin	Sausalito	94965	N01	Notransmi	No	No	428	0	145	963.3666	REDACTED	8.14%	1	0	4.758265	0	4.047587	0.084717	7.397651	0.196257	1.127228

6.04E+09	Marin	Mill Valley;	94941; 949	N01	Notransmis	No	No	907	0	341	3398.313	REDACTED	12.59%	1	0	11.44066	0	8.641139	0.152502	17.60547	1.344421	0.979408
6.04E+09	Marin	Bolinas; Fa	94924; 949	N01	Notransmis	No	No	200	0	114	1256.242	REDACTED	10.12%	1	0	5.949657	0	1.8826	0.015138	3.740167	2.256559	0.913167
6.04E+09	Marin	Bodega; Bc	94922; 949	N01	NorthBayD	Yes	Yes	8	0	8	REDACTED	REDACTED	39.30%	2	0	1.240718	0	0.075303	0	0.291555	0.50557	0.518897
6.05E+09	Mendocinc	Comptche;	95427; 954	N01	SonomaDiv	Yes	Yes	345	0	93	454.8344	REDACTED	21.19%	7	0	10.64327	0	3.294548	0.047065	10.31789	3.572859	0
6.05E+09	Mendocinc	Willits	95490	N01	SonomaDiv	Yes	Yes	1912	0	305	4570.95	REDACTED	22.71%	2	0	27.48024	0	18.17178	0.032946	40.45774	3.382303	1.779033
6.05E+09	Mendocinc	Potter Valle	95469; 954	B01;N01	SonomaDiv	Yes	Yes	829	0	197	1195.026	REDACTED	6.94%	17	0	22.98165	0	8.198716	0.009413	26.82989	4.341064	0
6.05E+09	Mendocinc	Comptche;	95427; 954	N01	SonomaDiv	Yes	Yes	947	2	152	REDACTED	REDACTED	42.18%	8	0	17.45763	0	9.224736	0.018826	23.08666	3.287911	0.288965
6.05E+09	Mendocinc	Boonville; (	95415; 954	N01	SonomaDiv	Yes	Yes	1187	0	198	2260.695	REDACTED	30.19%	6	0	20.78177	0	11.2956	0.018826	26.7349	4.613518	0.710121
6.05E+09	Mendocinc	Ukiah	95482	N01	Notransmis	No	No	1669	0	209	2731.944	REDACTED	15.18%	1	0	18.86284	0	15.97386	0.018826	31.34661	3.233525	0.23774
6.05E+09	Mendocinc	Ukiah	95482	N01	Notransmis	No	No	1096	0	127	1817.253	REDACTED	13.06%	1	0	11.29393	0	10.38254	0.004707	18.58327	2.380044	0.708444
6.05E+09	Mendocinc	Ukiah	95482	N01	SonomaDiv	Yes	No	939	0	145	2579.309	REDACTED	9.00%	2	0	12.77521	0	8.914108	0	18.66758	0.996783	2.024954
6.05E+09	Mendocinc	Ukiah	95482	N01	SonomaDiv	Yes	Yes	1453	0	245	3746.322	REDACTED	2.07%	1	0	21.96364	0	13.86535	0.028239	31.30731	1.876517	2.616911
6.05E+09	Mendocinc	Hopland; L	95449; 954	F1N01	SonomaDiv	Yes	Yes	603	0	119	1160.239	REDACTED	8.30%	1	0	12.79796	0	5.986667	0.037652	11.95614	4.772744	2.018094
6.05E+09	Mendocinc	Boonville; (	95415; 954	N01	SonomaDiv	Yes	Yes	229	0	76	550.2439	REDACTED	7.94%	6	0	8.320723	0	2.183815	0	8.398892	2.105646	0
6.05E+09	Merced	Ballico; Del	95303; 953	X16	YosemiteD	Yes	Yes	266	1	45	REDACTED	REDACTED	17.23%	3	0	4.38181	0	2.541512	0.065891	5.615971	1.212118	0.029343
6.05E+09	Merced	Delhi; Hilm	95315; 953	X16	YosemiteD	Yes	Yes	104	0	18	170.9963	REDACTED	-4.96%	2	0	3.866078	0	1.016604	0	3.71376	1.168922	0
6.05E+09	Merced	Delhi	95315	X16	YosemiteD	Yes	Yes	1158	0	174	1408.588	REDACTED	21.75%	1	0	13.51591	0	11.09793	0.122369	20.80889	3.646454	0.036118
6.05E+09	Merced	Delhi	95315	X16	Notransmis	No	No	1094	0	142	1047.723	REDACTED	25.87%	1	0	10.72677	0	10.3543	0.061185	19.47954	1.540349	0
6.05E+09	Merced	Atwater; Bi	95301; 953	T25;T26	YosemiteD	Yes	Yes	1078	1	196	REDACTED	REDACTED	6.73%	5	0	15.65706	0	10.91908	0.207086	22.49396	3.875096	0
6.05E+09	Merced	Atwater; D	95301; 953	T25	YosemiteD	Yes	Yes	13	1	6	REDACTED	REDACTED	1137.83%	3	0	6.065752	0	0.122369	0	0.751412	0.320483	5.116225
6.05E+09	Merced	Delhi; Livin	95315; 953	T25	YosemiteD	Yes	Yes	1568	0	253	2140.681	REDACTED	28.60%	3	0	18.79196	0	14.95725	0.18826	30.0534	3.345568	0.16199
6.05E+09	Merced	Livingston	95334	T25	YosemiteD	Yes	Yes	880	0	125	1089.833	REDACTED	13.52%	1	0	10.69997	0	8.292851	0.084717	16.43924	2.078512	0.390353
6.05E+09	Merced	Delhi; Hilm	95315; 953	X16	YosemiteD	Yes	Yes	968	1	157	REDACTED	REDACTED	39.85%	3	0	18.06791	0	9.610665	0.056478	19.72681	7.520134	0.37515
6.05E+09	Merced	Crows Land	95313; 953	X16	YosemiteD	Yes	No	963	0	160	38265.36	REDACTED	2.81%	1	0	9.86126	0	9.196499	0.075304	18.7997	0.182759	0
6.05E+09	Merced	Atwater; Bi	95301; 953	T25	Notransmis	No	No	17	0	8	REDACTED	REDACTED	12.20%	1	0	2.182545	0	0.169433	0.009413	0.313107	1.981555	0.047903
6.05E+09	Merced	Atwater; W	95301; 953	T04;T25	Notransmis	No	No	1422	0	167	1411.653	REDACTED	15.12%	1	0	14.92811	0	13.5453	0.160021	26.04006	2.273328	0
6.05E+09	Merced	Atwater; Li	95301; 953	T25	YosemiteD	Yes	Yes	1439	2	161	REDACTED	REDACTED	62.89%	4	0	21.89363	0	13.78687	0.174141	27.95502	3.289939	4.261393
6.05E+09	Merced	Atwater; W	95301; 953	T25	YosemiteD	Yes	Yes	1438	0	190	2119.123	REDACTED	21.00%	3	0	16.5886	0	13.69591	0.127076	27.2919	2.865531	0
6.05E+09	Merced	Atwater	95301	T25	Notransmis	Yes	Yes	1029	0	137	1347.156	REDACTED	8.69%	1	0	11.48322	0	9.751868	0.084717	19.10887	2.041502	0
6.05E+09	Merced	Atwater; M	95301; 953	T25	Notransmis	Yes	Yes	1705	0	212	2202.864	REDACTED	13.58%	1	0	21.8327	0	16.81161	0.169434	35.90758	2.424397	0.142902
6.05E+09	Merced	Atwater	95301	T25;T26	YosemiteD	Yes	Yes	916	0	116	1278.772	REDACTED	11.53%	1	0	10.038	0	8.66937	0.051772	17.16186	1.450871	0.04287
6.05E+09	Merced	Atwater; M	95301; 953	T04;T05;T2	YosemiteD	Yes	Yes	1475	1	287	REDACTED	REDACTED	13.53%	3	0	41.4123	0	15.00432	0.29651	42.54176	12.71086	0.867499
6.05E+09	Merced	Atwater; M	95301; 953	T05;T25	Notransmis	No	No	1571	1	192	REDACTED	REDACTED	22.52%	1	0	19.32837	0	14.82547	0.061185	29.92755	3.40149	0.763621
6.05E+09	Merced	Atwater	95301	T25	YosemiteD	Yes	Yes	1399	0	153	1436.75	REDACTED	13.54%	2	0	15.11438	0	13.21585	0.065891	26.85435	0.677833	0.732147
6.05E+09	Merced	Atwater; Cl	95301; 936	T04;T25	YosemiteD	No	Yes	92	0	20	REDACTED	REDACTED	71.85%	5	0	7.971218	0	0.875409	0	3.775462	2.389997	2.681168
6.05E+09	Merced	Atwater; M	95301; 953	T04;T25	YosemiteD	Yes	Yes	1078	0	106	1033.958	REDACTED	8.88%	4	0	10.17494	0	10.24134	0.141195	18.79284	1.482243	0
6.05E+09	Merced	Atwater; M	95301; 953	T04;T05;T2	YosemiteD	Yes	Yes	1260	0	150	1714.116	REDACTED	22.09%	4	0	15.68806	0	12.13335	0.225912	26.23353	1.090333	0.271632
6.05E+09	Merced	Merced	95348; 953	T04;T05;T2	Notransmis	Yes	Yes	786	0	145	1674.795	REDACTED	11.72%	1	0	11.93625	0	7.605696	0.047065	16.57607	1.350496	1.568316
6.05E+09	Merced	Merced	95348; 953	T04;T25	Notransmis	No	No	729	0	165	2507.672	REDACTED	4.12%	1	0	11.86006	0	7.05975	0.112956	16.07599	1.460398	1.270461
6.05E+09	Merced	Merced	95348; 953	T04;T25	YosemiteD	Yes	Yes	553	2	84	REDACTED	REDACTED	16.89%	2	0	7.054153	0	5.266573	0.174141	10.50222	0.587488	1.056873
6.05E+09	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1442	0	226	1990.383	REDACTED	17.73%	1	0	15.97626	0	13.67709	0.117663	28.54397	0.122892	0.868827
6.05E+09	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1452	0	186	2652.857	REDACTED	39.52%	1	0	22.67242	0	17.34813	0.525558	33.34317	3.390344	2.761474
6.05E+09	Merced	Merced	95348	T04;T25	YosemiteD	Yes	Yes	2027	1	227	REDACTED	REDACTED	17.62%	2	0	23.22155	0	20.11087	0.150608	36.27473	5.620008	1.287075
6.05E+09	Merced	Merced	95348; 953	T04;T25	Notransmis	Yes	No	1906	0	267	2570.659	REDACTED	27.24%	1	0	20.38881	0	18.07296	0.513009	33.51426	4.434498	0
6.05E+09	Merced	Merced	95340	T04	Notransmis	No	No	1835	0	295	2313.044	REDACTED	14.09%	1	0	21.42229	0	17.43287	0.520852	33.06016	5.244808	0.029346
6.05E+09	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1123	1	169	REDACTED	REDACTED	-10.56%	2	0	14.96068	0	10.74965	0.080011	20.09357	5.524005	0.012744
6.05E+09	Merced	Merced	95348; 953	T04	YosemiteD	Yes	No	870	0	148	1750.485	REDACTED	9.50%	2	0	12.02076	0	8.330503	0.061185	13.63587	4.442137	2.212075

6.05E+09	Merced	Merced	95340; 953	T04	YosemiteD	Yes	Yes	1173	0	187	1560.103	REDACTED	0.97%	1	0	11.91283	0	11.08851	0.032946	19.8284	2.754285	0.385708
6.05E+09	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1395	0	210	1678.999	REDACTED	11.02%	1	0	18.99934	0	13.27233	0.451824	25.18185	5.169667	1.468329
6.05E+09	Merced	Merced	95348; 953	T04;T25	YosemiteD	Yes	Yes	807	0	132	1461.638	REDACTED	7.06%	2	0	13.68078	0	7.765725	0.164728	15.4412	5.840578	0
6.05E+09	Merced	Merced	95340; 953	T04;T25	Notransmis	Yes	No	545	0	72	807.9393	REDACTED	-19.26%	1	0	6.67481	0	5.205386	0.032946	9.890934	1.956317	0
6.05E+09	Merced	Merced	95341	T04	Notransmis	No	No	756	0	122	1157.63	REDACTED	-14.38%	1	0	8.264931	0	7.248008	0.065891	13.13074	2.316311	0
6.05E+09	Merced	Merced	95340; 953	T04	YosemiteD	Yes	Yes	559	0	100	1085.076	REDACTED	10.18%	1	0	8.808111	0	5.355994	0.061185	10.99722	2.846951	0.258753
6.05E+09	Merced	Merced	95341	T04;T25	Notransmis	No	No	835	0	120	917.503	REDACTED	1.98%	1	0	8.458915	0	8.288145	0.065891	15.13636	1.54481	0
6.05E+09	Merced	Merced	95341	T04;T25	YosemiteD	Yes	Yes	1110	0	141	1026.902	REDACTED	14.68%	1	0	15.45511	0	11.19205	0.056478	20.15259	4.969448	1.468653
6.05E+09	Merced	Merced	95340; 953	T04	YosemiteD	Yes	Yes	1681	0	219	2559.09	REDACTED	13.34%	1	0	17.8381	0	16.01151	0.103543	29.37213	4.373928	0
6.05E+09	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	910	0	135	4427.17	REDACTED	16.81%	1	0	16.17554	0	8.735262	0.037652	17.76986	3.034314	4.068976
6.05E+09	Merced	Catheys Va	95306; 953	T04;T79	Notransmis	No	No	1181	0	148	1446.219	REDACTED	5.34%	1	0	19.09635	0	11.68153	0.051772	24.92849	5.797622	0
6.05E+09	Merced	Catheys Va	95306; 936	T04	YosemiteD	No	Yes	3	0	2	REDACTED	REDACTED	56.38%	0	0	#N/A	0	0.028239	0	0.028239	0	0
6.05E+09	Merced	Dos Palos;	93620; 953	T19;X08	YosemiteD	Yes	Yes	59	4	28	REDACTED	REDACTED	-11.65%	4	0	4.391697	0	0.56478	0.018826	3.242673	1.694977	0
6.05E+09	Merced	Gustine; Lc	95322; 936	T19;T9X03;	YosemiteD	Yes	Yes	1940	1	276	REDACTED	REDACTED	-4.49%	7	0	26.52121	0	18.53419	0.334162	37.25101	7.470237	0
6.05E+09	Merced	Dos Palos;	93620; 936	T04;T08;T1	YosemiteD	Yes	Yes	415	4	83	REDACTED	REDACTED	-26.23%	6	0	12.8436	0	4.169954	0.009413	12.4816	4.302852	0.219694
6.05E+09	Merced	Los Banos	93635	B04;J01;T1	YosemiteD	Yes	Yes	1781	1	289	REDACTED	REDACTED	12.88%	1	0	23.26516	0	17.24932	0.38907	37.07407	1.906425	1.144906
6.05E+09	Merced	Los Banos	93635	T19	YosemiteD	Yes	Yes	1501	1	188	REDACTED	REDACTED	16.94%	1	0	14.89561	0	14.2952	0.272977	27.25281	1.383655	0.281378
6.05E+09	Merced	Los Banos	93635	T04;T19;T9	Notransmis	Yes	Yes	1559	0	204	1365.621	REDACTED	15.70%	1	0	16.15518	0	15.05138	0.249445	28.39928	2.194016	0.363818
6.05E+09	Merced	Los Banos	93635	T19;T90	YosemiteD	Yes	Yes	2877	0	412	3353.086	REDACTED	10.12%	2	0	39.08494	0	29.42503	0.602432	58.29823	7.360879	2.248418
6.05E+09	Merced	Los Banos	93635	T19	Notransmis	No	No	1429	0	221	2791.272	REDACTED	23.63%	1	0	20.26008	0	13.9783	0.320042	30.40088	3.517461	0
6.05E+09	Merced	Los Banos	93635	T19	Notransmis	No	No	737	0	84	962.1066	REDACTED	23.45%	1	0	8.865422	0	7.276249	0.385933	14.04874	1.706995	0
6.05E+09	Merced	Los Banos	93635	P19;T03;T1	Notransmis	No	No	1559	0	211	1455.543	REDACTED	31.70%	1	0	18.43423	0	15.07021	0.244738	29.51521	3.724696	0.019794
6.05E+09	Merced	Los Banos	93635	T19;T79	Notransmis	No	No	875	0	106	768.3417	REDACTED	21.22%	1	0	9.697539	0	9.205913	0.084717	17.59582	1.222915	0
6.05E+09	Merced	Dos Palos;	93620; 936	T20	YosemiteD	Yes	No	13	0	3	REDACTED	REDACTED	23.41%	1	0	0.582224	0	0.122369	0.009413	0.380365	0.314815	0
6.05E+09	Merced	Dos Palos;	93620; 936	T04;T20	YosemiteD	Yes	No	852	0	198	1154.802	REDACTED	16.49%	3	0	15.37278	0	8.198721	0.244738	20.06573	3.261037	0
6.05E+09	Merced	Dos Palos	93620	T2T26	YosemiteD	No	No	1511	0	251	1571.913	REDACTED	26.04%	1	0	19.62853	0	14.51485	0.150608	28.51221	4.297553	1.183009
6.05E+09	Merced	Ballico; Cat	95303; 953	T04	Notransmis	No	No	49	0	14	REDACTED	REDACTED	24.46%	2	0	3.365291	0	1.369592	0.01412	3.080862	0.764828	0.875072
6.05E+09	Merced	Merced	95340; 953	T04	YosemiteD	No	Yes	642	0	55	513.378	REDACTED	19.33%	3	0	13.51882	0	7.210312	0.197673	14.25282	6.118702	0.159928
6.05E+09	Merced	Merced	95340; 953	T04	YosemiteD	No	Yes	1407	2	243	REDACTED	REDACTED	11.50%	1	0	23.12322	0	15.83736	0.56478	33.23857	4.5276	0.629625
6.05E+09	Modoc	Adin; Canb	96006; 960	N/A	BurneyDist	No	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.05E+09	Monterey	Salinas	93906; 939	B05	CentralCoa	Yes	Yes	550	0	65	1402.996	REDACTED	25.20%	4	0	7.588821	0	5.563081	0.024587	10.15787	2.969447	0
6.05E+09	Monterey	Salinas	93906	B05	Notransmis	No	No	664	0	84	1903.479	REDACTED	9.87%	1	0	9.303034	0	6.382009	0.047065	12.63339	3.00459	0
6.05E+09	Monterey	Salinas	93905; 939	B05	Trans_Defi	Yes	Yes	1004	0	93	1158.185	REDACTED	9.25%	1	0	8.39402	0	9.469477	0.087855	15.50086	2.274787	0
6.05E+09	Monterey	Salinas	93906	B05	Notransmis	No	No	879	0	85	1061.666	REDACTED	13.22%	1	0	8.136292	0	8.358742	0.098837	14.62116	1.775037	0
6.05E+09	Monterey	Salinas	93906	B05	HollisterDis	Yes	Yes	1256	0	116	1849.579	REDACTED	7.61%	1	0	10.67555	0	11.85097	0.056767	20.33351	2.136243	0
6.05E+09	Monterey	Salinas	93906	B05	CentralCoa	Yes	Yes	1420	0	133	2086.5	REDACTED	5.63%	1	0	11.79762	0	13.36646	0	24.05289	1.11118	0
6.05E+09	Monterey	Salinas	93906; 939	B05	Notransmis	No	No	1086	0	114	1827.205	REDACTED	14.86%	1	0	9.389208	0	10.26958	0.042359	17.17324	2.443187	0
6.05E+09	Monterey	Salinas	93901; 939	B05	HollisterDis	Yes	Yes	969	0	128	2677.212	REDACTED	17.01%	1	0	11.92259	0	9.168254	0	17.46448	3.626367	0
6.05E+09	Monterey	Salinas	93905	B05	Notransmis	No	No	509	0	72	1100.028	REDACTED	-0.32%	1	0	4.838535	0	4.866518	0.019708	8.216248	0.914389	0.554709
6.05E+09	Monterey	Salinas	93901; 939	B05	Trans_Defi	Yes	Yes	738	0	90	1684.659	REDACTED	12.05%	2	0	7.369114	0	6.984443	0.047065	12.55468	1.484416	0.267392
6.05E+09	Monterey	Salinas	93905	B05	CentralCoa	Yes	Yes	970	0	102	1710.828	REDACTED	0.45%	1	0	9.713529	0	9.187083	0.084717	15.51533	3.298049	0.002517
6.05E+09	Monterey	Salinas	93905	B05	CentralCoa	Yes	No	643	0	64	1104.574	REDACTED	-0.29%	1	0	5.514718	0	6.099622	0.012126	10.5602	0.970797	0.071219
6.05E+09	Monterey	Salinas	93905	B05	CentralCoa	Yes	No	482	0	50	1079.093	REDACTED	-2.18%	1	0	4.047571	0	4.574715	0.018826	8.065137	0.538323	0
6.05E+09	Monterey	Salinas	93905	B05	Notransmis	No	No	897	0	95	1516.55	REDACTED	7.84%	1	0	8.15929	0	8.603475	0.166296	13.4824	3.106839	0.007233
6.05E+09	Monterey	Salinas	93901; 939	B05	Notransmis	No	No	826	1	99	REDACTED	REDACTED	3.64%	1	0	8.39438	0	7.812785	0.002759	14.61223	1.136942	0.455231
6.05E+09	Monterey	Salinas	93901	B05	HollisterDis	Yes	Yes	1055	0	138	1907.412	REDACTED	10.78%	1	0	10.82031	0	9.95895	0.04144	13.99618	6.741641	0
6.05E+09	Monterey	Salinas	93901	B05	HollisterDis	Yes	No	498	0	124	2100.673	REDACTED	32.44%	1	0	8.857972	0	4.762976	0.042725	7.383924	6.026219	0.168081

6.05E+09	Monterey	Salinas	93901	B05	Notransmis	No	No	832	0	118	2166.133	REDACTED	15.76%	1	0	8.678172	0	7.850441	0.017668	11.90309	4.17685	0.431004
6.05E+09	Monterey	Salinas	93901; 939	B01;B05	CentralCoa	Yes	Yes	1583	0	205	3311.564	REDACTED	11.55%	3	0	17.54381	0	15.00903	0.037652	28.2622	3.343409	0.909575
6.05E+09	Monterey	Salinas	93901; 939	B05	Notransmis	No	No	846	0	82	1154.101	REDACTED	17.30%	1	0	8.375754	0	7.963398	0	13.69482	2.246616	0.397712
6.05E+09	Monterey	Salinas	93901	B05	Notransmis	No	No	931	0	98	1976.077	REDACTED	10.85%	1	0	8.044817	0	8.782328	0.009413	12.94457	3.87316	0
6.05E+09	Monterey	Salinas	93901; 939	B01;B05	Notransmis	Yes	No	1118	0	151	1303.293	REDACTED	-6.55%	1	0	14.02986	0	10.59903	0.067842	19.0476	3.972313	1.541136
6.05E+09	Monterey	Salinas	93901; 939	B01;B05;B(	CentralCoa	Yes	Yes	813	1	123	REDACTED	REDACTED	2.97%	1	0	10.27365	0	7.775132	0.055779	15.02981	2.31162	0.651574
6.05E+09	Monterey	Moss Land	95039; 950	B01;B05;J0	CentralCoa	Yes	Yes	489	1	86	REDACTED	REDACTED	-7.41%	2	0	11.55015	0	4.678258	0.118051	9.571947	5.531218	1.007192
6.05E+09	Monterey	Aromas; W	95004; 950	V02	CentralCoa	Yes	No	289	2	64	REDACTED	REDACTED	23.87%	3	0	11.46782	0	2.974507	0.047065	10.02837	4.366885	0
6.05E+09	Monterey	Aromas; Sa	95004; 939	B01;B02;B(	CentralCoa	Yes	Yes	272	0	61	6760.603	REDACTED	1.98%	4	0	8.579048	0	2.626226	0.075304	5.979683	5.150287	0
6.05E+09	Monterey	Castroville;	95012; 939	B01;B02;B(	CentralCoa	Yes	No	854	0	166	1174.619	REDACTED	-2.16%	8	0	21.67615	0	8.189307	0.182375	23.27329	6.396243	0.013552
6.05E+09	Monterey	Castroville;	95012; 950	B01;B05	CentralCoa	Yes	Yes	316	2	62	REDACTED	REDACTED	-7.98%	4	0	8.8673	0	3.068637	0.034178	7.500073	3.301792	1.099894
6.05E+09	Monterey	Castroville;	95012; 939	B01;B05	Notransmis	No	No	1201	0	202	2749.963	REDACTED	3.43%	1	0	14.98971	0	11.48386	0.060854	22.81673	3.595988	0
6.05E+09	Monterey	Aromas; Sa	95004; 939	B01;B05	HollisterDis	Yes	Yes	1202	1	192	REDACTED	REDACTED	46.88%	4	0	25.39214	0	11.44621	0.165606	32.3837	4.285684	0.003358
6.05E+09	Monterey	Salinas	93901; 939	B01;B05	CentralCoa	Yes	No	1037	2	156	REDACTED	REDACTED	15.32%	4	0	15.07834	0	9.940122	0.069682	17.60657	6.821876	0.52034
6.05E+09	Monterey	Salinas	93906	B05	Notransmis	No	No	832	0	84	1121.1	REDACTED	4.01%	1	0	7.267699	0	7.831615	0.01412	14.96917	0	0.116023
6.05E+09	Monterey	Salinas	93906; 939	B05	Notransmis	No	No	420	0	84	1715.101	REDACTED	13.93%	1	0	6.39091	0	3.962875	0.046717	8.722471	1.372304	0.212294
6.05E+09	Monterey	Salinas	93905; 939	B05	Notransmis	No	No	1841	0	191	2377.313	REDACTED	6.31%	1	0	18.76366	0	17.42346	0.221206	32.45717	3.508746	0
6.05E+09	Monterey	Salinas	93905; 939	B05	Notransmis	No	No	1161	0	123	1357.635	REDACTED	6.40%	1	0	10.75884	0	11.01792	0.230619	18.72987	2.816267	0
6.05E+09	Monterey	Salinas	93905; 939	B05	Notransmis	Yes	No	826	0	83	1253.338	REDACTED	6.05%	1	0	7.940348	0	7.784548	0.032946	12.86731	1.945064	0.879579
6.05E+09	Monterey	Hollister; M	95023; 939	B05	HollisterDis	Yes	Yes	1570	6	241	REDACTED	REDACTED	19.59%	11	0	33.91951	0	15.24905	0.297373	29.68385	12.29699	5.664404
6.05E+09	Monterey	Salinas	93905	B05	Notransmis	Yes	No	448	0	69	646.7866	REDACTED	-3.13%	1	0	3.904669	0	4.226437	0.061185	8.069922	0	0
6.05E+09	Monterey	Salinas	93905; 939	B05	CentralCoa	Yes	Yes	415	1	61	REDACTED	REDACTED	-6.49%	3	0	4.386329	0	3.915808	0.049465	7.576005	0.676668	0
6.05E+09	Monterey	Carmel Val	93924; 939	B05	CentralCoa	Yes	Yes	894	0	214	2214.84	REDACTED	12.71%	4	0	24.69932	0	8.603478	0.064972	28.12069	4.770121	0.347011
6.05E+09	Monterey	Carmel Val	93924; 939	B05	CentralCoa	Yes	Yes	981	0	125	4929.557	REDACTED	166.99%	4	0	13.55889	0	9.441233	0.042656	18.9484	4.009065	0
6.05E+09	Monterey	Gonzales; S	93926; 939	B05	CentralCoa	Yes	Yes	5	1	2	REDACTED	REDACTED	6.74%	1	0	0.46067	0	0.03765	0	0.03765	0.46067	0
6.05E+09	Monterey	Carmel Val	93924; 939	B05	Notransmis	No	No	1134	0	247	2537.013	REDACTED	22.65%	1	0	23.05849	0	10.77788	0.18826	25.60761	4.57097	3.469536
6.05E+09	Monterey	Big sur; Car	93920; 939	B05	Notransmis	No	No	621	0	129	2164.754	REDACTED	4.76%	1	0	11.68053	0	6.014904	0.056478	15.47443	2.164525	0
6.05E+09	Monterey	Big sur; Car	93920; 939	B05	CentralCoa	Yes	Yes	3	0	2	REDACTED	REDACTED	42.69%	1	0	0.007122	0	0.028239	0	0.035361	0	0
6.05E+09	Monterey	Soledad	93960	B05	CentralCoa	Yes	Yes	880	0	116	1377.215	REDACTED	4.58%	2	0	9.690229	0	8.462286	0.070598	16.18275	1.899165	0
6.05E+09	Monterey	Soledad	93960	B05	CentralCoa	Yes	Yes	1060	0	163	3376.024	REDACTED	13.08%	1	0	11.17147	0	10.08132	0.007173	18.0053	3.240314	0
6.05E+09	Monterey	Soledad	93960	B05	Notransmis	No	No	1450	0	195	1980.417	REDACTED	16.86%	1	0	16.43127	0	14.81606	0.270164	27.30821	3.668962	0
6.05E+09	Monterey	Gonzales; F	93926; 950	B05	CentralCoa	Yes	Yes	410	0	72	1081.88	REDACTED	31.40%	1	0	4.412437	0	4.01935	0.263564	6.942494	1.225728	0
6.05E+09	Monterey	Greenfield	93927	B05	Notransmis	No	No	1408	1	155	REDACTED	REDACTED	8.46%	1	0	17.08057	0	13.62061	0.151739	27.47135	3.078091	0
6.05E+09	Monterey	Greenfield	93927	B05	Notransmis	No	No	1275	0	126	1816.422	REDACTED	7.09%	1	0	12.72145	0	12.22748	0.079983	22.55785	2.311093	0
6.05E+09	Monterey	Greenfield;	93927; 939	B05	CentralCoa	Yes	Yes	654	0	83	3368.122	REDACTED	55.53%	4	0	12.20989	0	6.452609	0.032946	13.98981	4.506335	0.133405
6.05E+09	Monterey	King City	93930	B05;B11	CentralCoa	Yes	Yes	1020	0	119	1713.671	REDACTED	-21.57%	1	0	12.33007	0	9.798932	0.085436	18.68323	3.274944	0.085388
6.05E+09	Monterey	Big sur; Gre	93920; 939	B05	CentralCoa	Yes	Yes	809	3	98	REDACTED	REDACTED	28.07%	4	0	10.20147	0	7.728071	0.056478	16.57102	1.302051	0
6.05E+09	Monterey	Greenfield;	93927; 939	B05;B11	CentralCoa	Yes	Yes	795	5	148	REDACTED	REDACTED	44.32%	1	0	11.34242	0	8.245786	0.397862	15.90784	2.538528	0.74397
6.05E+09	Monterey	King City	93930	B05	CentralCoa	Yes	Yes	555	0	90	1731.129	REDACTED	4.68%	1	0	6.653136	0	5.327758	0.075304	10.73227	1.173324	0
6.05E+09	Monterey	Avenal; Big	93204; 939	B05	CentralCoa	No	Yes	134	4	34	REDACTED	REDACTED	-14.40%	1	0	2.375029	0	1.242515	0.028239	3.589305	0	0
6.05E+09	Monterey	Carmel	93923	B05;J01	Notransmis	No	No	352	0	61	1328.982	REDACTED	5.17%	1	0	8.542066	0	3.473397	0.01412	10.71594	0.66307	0.622331
6.05E+09	Monterey	Carmel	93923	B05	CentralCoa	Yes	Yes	1130	0	223	4380.296	REDACTED	13.67%	2	0	22.59443	0	11.25795	0.123167	25.37952	5.676885	2.672803
6.05E+09	Monterey	Carmel; Ca	93923; 939	B05	Notransmis	No	No	752	0	182	2475.619	REDACTED	7.01%	1	0	31.2955	0	7.746896	0.143541	26.90819	2.665696	9.32497
6.05E+09	Monterey	Carmel; Pe	93923; 939	B05	CentralCoa	Yes	Yes	2201	0	434	4460.52	REDACTED	17.76%	1	0	25.13077	0	20.97216	0.090391	42.13606	2.898015	0.978457
6.05E+09	Monterey	Carmel	93923	B05	Notransmis	No	Yes	1330	0	167	2953.34	REDACTED	8.65%	1	0	11.0477	0	12.66989	0.037652	21.53502	1.040752	1.104167
6.05E+09	Monterey	Carmel; Pe	93923; 939	B05	Notransmis	No	No	1710	0	194	3610.959	REDACTED	9.92%	1	0	14.42261	0	16.21859	0.069205	28.0179	2.126585	0.427505
6.05E+09	Monterey	Carmel; Mo	93923; 939	B05	Notransmis	No	No	1553	0	409	5818.555	REDACTED	12.36%	1	0	38.3616	0	15.39024	0.058887	41.8387	11.85425	0

6.05E+09	Monterey	Pacific Gro	93950; 939	B05	Notransmis	No	No	1274	0	258	3808.705	REDACTED	4.22%	2	0	19.15829	0	12.06746	0.53273	25.60557	5.087451	0
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	1144	0	111	2090.282	REDACTED	-11.26%	1	0	9.259281	0	10.91908	0.037652	18.20242	1.89649	0.0418
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	812	0	137	1958.833	REDACTED	13.76%	2	0	8.594451	0	7.692774	0.023533	14.48638	1.191717	0.548228
6.05E+09	Monterey	Pacific Gro	93950	B05	Notransmis	No	No	1058	0	152	1642.806	REDACTED	20.01%	2	0	12.33265	0	10.00602	0.062539	17.67818	3.486209	1.111738
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	909	0	115	1398.508	REDACTED	8.57%	2	0	7.892237	0	8.594068	0.118621	15.16679	1.19054	0.010354
6.05E+09	Monterey	Pacific Gro	93950	B05	Notransmis	No	No	783	0	114	1848.494	REDACTED	14.48%	1	0	7.505999	0	7.40803	0.281425	12.99566	0.998736	0.638207
6.05E+09	Monterey	Pacific Gro	93950; 939	B05	Notransmis	No	No	1205	0	211	3015.956	REDACTED	14.80%	1	0	15.80334	0	11.45562	0.075304	25.75835	1.425305	0
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	968	0	111	1454.676	REDACTED	11.15%	2	0	7.625857	0	9.168261	0.037652	15.07729	0.542035	0.57289
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	777	0	130	3321.301	REDACTED	4.68%	2	0	9.990162	0	7.47392	0.111881	14.57518	1.556708	0.552192
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	180	0	78	2181.279	REDACTED	-5.72%	1	0	6.709622	0	1.694338	0.417148	5.254781	1.635392	0.508192
6.05E+09	Monterey	Monterey	93940; 939	B05	CentralCoa	Yes	No	1260	0	209	4908.182	REDACTED	8.36%	1	0	15.90891	0	11.96392	0.101941	21.6102	3.043487	1.517245
6.05E+09	Monterey	Carmel; Mo	93923; 939	B05	CentralCoa	Yes	Yes	1955	2	367	REDACTED	REDACTED	27.82%	1	0	23.92834	0	18.73501	0.152502	34.65686	7.853978	0
6.05E+09	Monterey	Carmel; Mo	93923; 939	B05	CentralCoa	Yes	Yes	638	0	120	3469.49	REDACTED	17.40%	2	0	11.24735	0	6.080796	0.082967	12.91059	3.032318	1.302273
6.05E+09	Monterey	Carmel; Mo	93923; 939	B05	Notransmis	No	No	499	0	2	802.8164	REDACTED	-2.13%	2	0	7.053127	0	4.847695	0.02597	9.394531	2.480322	0
6.05E+09	Monterey	Carmel; Ca	93923; 939	B05;X03	CentralCoa	Yes	Yes	1405	2	334	REDACTED	REDACTED	14.85%	9	0	48.68766	0	14.92431	0.209091	50.27902	8.012898	5.110957
6.05E+09	Monterey	Monterey;	93940; 939	B05	CentralCoa	Yes	Yes	1391	0	201	4194.853	REDACTED	14.53%	3	0	17.2839	0	13.28174	0.147174	27.96806	1.961583	0.48882
6.05E+09	Monterey	Monterey;	93940; 939	B05	Trans_Defi	Yes	Yes	612	0	91	1134.944	REDACTED	3.65%	2	0	7.710659	0	5.861161	0	11.15314	2.193559	0.225126
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	1420	0	156	1882.01	REDACTED	10.65%	1	0	12.34319	0	13.62061	0.09413	24.48762	1.382048	0
6.05E+09	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	961	0	122	1437.538	REDACTED	7.41%	1	0	8.350706	0	9.13061	0.061793	17.16684	0.25268	0
6.05E+09	Monterey	Seaside	93955	B05	Notransmis	Yes	No	766	0	71	1531.647	REDACTED	3.59%	1	0	7.052683	0	7.370378	0.150608	12.68523	1.587221	0
6.05E+09	Monterey	Seaside	93955	B05	Notransmis	No	No	1593	0	137	1752.133	REDACTED	6.76%	1	0	12.88291	0	15.6444	0.178847	27.03649	1.311974	0
6.05E+09	Monterey	Seaside	93955	B05	CentralCoa	Yes	No	794	0	97	1105.666	REDACTED	10.88%	1	0	8.566971	0	7.549225	0.028239	14.70565	1.382308	0
6.05E+09	Monterey	Monterey;	93940; 939	B05	CentralCoa	Yes	No	947	0	174	2778.978	REDACTED	25.16%	1	0	13.86276	0	9.243563	0.141476	19.74445	3.108464	0.111925
6.05E+09	Monterey	Marina; Sa	93933; 939	B05	CentralCoa	Yes	Yes	963	1	176	REDACTED	REDACTED	77.95%	2	0	22.12101	0	12.29023	0.242028	23.20233	8.805095	2.16179
6.05E+09	Monterey	Marina; Sa	93933; 939	B05	Notransmis	Yes	Yes	17	0	9	REDACTED	REDACTED	-27.88%	2	0	2.405362	0	0.160021	0.013658	0.290857	0.779376	1.153574
6.05E+09	Monterey	Marina; Sa	93933; 939	B01;B05	CentralCoa	No	No	714	1	119	REDACTED	REDACTED	38.51%	3	0	11.60196	0	7.106814	0.079981	14.02153	2.385753	2.170632
6.05E+09	Monterey	Marina; Se	93933; 939	B05	CentralCoa	Yes	Yes	1461	0	190	2241.498	REDACTED	4.80%	2	0	20.13634	0	15.10786	0.05251	28.66931	2.889909	2.096577
6.05E+09	Monterey	Marina; Mo	93933; 939	B05	CentralCoa	Yes	Yes	1371	0	237	1845.865	REDACTED	24.30%	3	0	19.33176	0	13.60178	0.983799	21.23629	5.051543	5.658119
6.05E+09	Monterey	Salinas	93908	B05	CentralCoa	Yes	Yes	1895	0	267	3111.946	REDACTED	17.86%	2	0	28.25595	0	18.09178	0.103797	34.97047	10.28188	0.991593
6.05E+09	Monterey	Marina	93933	B05	CentralCoa	Yes	No	1361	0	167	2010.671	REDACTED	11.91%	1	0	11.96195	0	13.07465	0.131782	23.93261	0.972217	0
6.05E+09	Monterey	Marina	93933	B05;P15	Notransmis	Yes	Yes	737	0	105	1752.378	REDACTED	9.38%	1	0	8.907127	0	7.12564	0.051226	14.39424	0.646365	0.940932
6.05E+09	Monterey	Castroville;	95012; 939	B05	CentralCoa	Yes	Yes	996	0	138	1913.31	REDACTED	10.79%	1	0	12.61576	0	9.516542	0.003799	19.86199	2.199514	0.067002
6.05E+09	Monterey	Castroville;	95012; 939	B05	CentralCoa	Yes	Yes	982	2	123	REDACTED	REDACTED	79.03%	1	0	11.22886	0	9.300033	0.0328	17.62684	2.855157	0.014096
6.05E+09	Monterey	Salinas	93901; 939	B05	CentralCoa	Yes	Yes	1550	0	259	19508.02	REDACTED	4.45%	6	0	25.03501	0	14.9196	0.03888	27.77184	9.895703	2.248187
6.05E+09	Monterey	Castroville;	95012; 950	B01;B05;V(	CentralCoa	Yes	No	987	3	181	REDACTED	REDACTED	22.06%	2	0	23.90289	0	9.507125	0.232826	24.20844	7.626644	1.342105
6.05E+09	Monterey	Castroville;	95012; 950	B01;B02;B(	CentralCoa	Yes	Yes	1084	0	184	2309.623	REDACTED	4.62%	14	0	17.98992	0	10.26957	0.073626	22.37488	5.669725	0.14127
6.05E+09	Monterey	Chualar; Ga	93925; 939	B05;B06	CentralCoa	Yes	Yes	1073	4	160	REDACTED	REDACTED	52.81%	7	0	21.10009	0	10.45784	0.071892	20.90954	8.791819	1.784674
6.05E+09	Monterey	Salinas	93905; 939	B05	Notransmis	No	No	38	0	17	REDACTED	REDACTED	44.90%	1	0	2.317856	0	0.37652	0.009413	0.644246	2.040717	0
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1102	0	211	1714.079	REDACTED	28.76%	1	0	11.13434	0	10.37312	0.065891	17.89263	2.974351	0.574593
6.06E+09	Napa	Napa	94559	N01	Notransmis	No	No	790	0	164	2699.379	REDACTED	23.48%	2	0	9.855225	0	7.473922	0.04379	13.1007	4.037127	0.147534
6.06E+09	Napa	Napa	94559	N01	Notransmis	No	No	647	0	135	934.486	REDACTED	13.41%	1	0	6.718855	0	6.090211	0.032946	9.904919	2.266988	0.604213
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1435	0	344	3974.321	REDACTED	41.27%	1	0	17.22865	0	13.58295	0.082493	26.36247	4.269469	0.097174
6.06E+09	Napa	Napa	94558; 945	N01	Notransmis	Yes	No	895	0	243	1168.17	REDACTED	19.67%	1	0	9.361487	0	8.490525	0.122369	16.44349	1.286148	0
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	No	Yes	1436	0	426	2841.702	REDACTED	12.51%	1	0	20.1396	0	13.7618	0.29341	28.17626	5.339611	0.092113
6.06E+09	Napa	Napa	94558; 945	N01;P01	NorthBayD	Yes	Yes	1274	0	244	2690.811	REDACTED	10.95%	2	0	13.83054	0	12.0204	0.037665	23.52866	2.2801	0.004518
6.06E+09	Napa	Napa	94558; 945	N01	Notransmis	Yes	No	645	0	154	1987.676	REDACTED	17.60%	2	0	8.632839	0	6.09962	0.058674	9.957576	4.711601	0.004609
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1494	0	317	2940.248	REDACTED	7.50%	2	0	15.26629	0	14.1195	0.057786	26.73647	2.442104	0.149423

6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	No	Yes	497	0	106	955.4283	REDACTED	13.19%	1	0	4.589487	0	4.725326	0.018826	8.474311	0.821676	0
6.06E+09	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1599	0	328	2527.915	REDACTED	12.73%	1	0	14.98175	0	15.05139	0.09413	27.24027	2.698736	0
6.06E+09	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1379	1	349	REDACTED	REDACTED	16.29%	1	0	15.97065	0	13.00876	0.100507	24.68252	4.196394	0
6.06E+09	Napa	Napa	94558	N01	Notransmi:	No	No	1210	0	357	1848.359	REDACTED	17.27%	1	0	15.05748	0	11.44621	0.030617	23.58359	2.883677	0.005798
6.06E+09	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1382	0	283	1666.785	REDACTED	8.82%	1	0	13.05477	0	13.02759	0.069334	23.96016	1.758591	0.294272
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	785	0	179	1239.675	REDACTED	14.47%	1	0	8.630834	0	7.398613	0.051772	15.50694	0.470734	0
6.06E+09	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1178	0	340	1668.917	REDACTED	14.48%	1	0	12.00802	0	11.08851	0.084717	19.95438	3.057435	0
6.06E+09	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	947	0	233	1859.664	REDACTED	-4.41%	1	0	9.712233	0	8.885869	0.042359	15.83078	2.604704	0.120265
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1536	0	400	2905.633	REDACTED	16.08%	3	0	17.19559	0	14.45837	0.22402	27.89302	3.536924	0
6.06E+09	Napa	Napa	94558	N01	Notransmi:	No	No	721	0	222	1160.82	REDACTED	16.64%	2	0	7.942427	0	6.78677	0.042359	12.22764	2.276822	0.182375
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1196	0	216	1629.911	REDACTED	8.86%	2	0	10.52103	0	11.34266	0.046093	21.07811	0.739493	0
6.06E+09	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	56	4	29	REDACTED	REDACTED	23.17%	3	0	1.955601	0	0.505949	0.007788	2.083403	0.370359	0
6.06E+09	Napa	American (	94503; 945	N01	NorthBayD	Yes	Yes	1096	0	282	2298.19	REDACTED	28.86%	6	0	19.88171	0	10.29781	1.374376	20.06106	4.73455	4.009536
6.06E+09	Napa	American (	94503	N01	NorthBayD	Yes	Yes	1420	0	268	2060.367	REDACTED	25.11%	1	0	14.72055	0	13.34763	0.498889	24.25223	1.810755	1.506313
6.06E+09	Napa	American (	94503; 945	N01	NorthBayD	Yes	Yes	947	2	300	REDACTED	REDACTED	80.51%	8	0	23.72751	0	9.149431	0.06777	20.35552	9.116113	3.337534
6.06E+09	Napa	American (	94503	N01	Notransmi:	No	No	1026	0	227	1338.934	REDACTED	22.06%	1	0	10.91235	0	9.657737	0.028239	18.00337	2.538484	0
6.06E+09	Napa	American (	94503; 945	N01	Notransmi:	No	No	1144	0	225	1388.73	REDACTED	14.61%	1	0	10.75694	0	10.7873	0.047076	19.2606	2.227118	0.009437
6.06E+09	Napa	Napa	94558	N01	Notransmi:	No	No	827	0	247	1241.363	REDACTED	17.13%	1	0	9.403237	0	7.784549	0.12787	14.84182	2.218095	0
6.06E+09	Napa	American (	94503; 954	N01	NorthBayD	Yes	Yes	191	1	83	REDACTED	REDACTED	7.77%	3	0	9.494697	0	1.816709	0.018826	7.392086	3.900494	0
6.06E+09	Napa	Napa; Your	94558; 945	N01;V05	NorthBayD	Yes	Yes	1087	0	329	2929.51	REDACTED	15.47%	10	0	18.81576	0	10.31664	0.113017	22.49109	5.728451	0.799836
6.06E+09	Napa	Napa; Your	94558; 945	N01	NorthBayD	Yes	Yes	743	1	236	REDACTED	REDACTED	-4.95%	1	0	9.692713	0	7.059747	0.090062	14.78663	1.4901	0.385669
6.06E+09	Napa	Napa; Your	94558; 945	N01	NorthBayD	No	Yes	845	0	351	1961.248	REDACTED	8.33%	1	0	18.34223	0	8.23637	0.116848	20.49784	5.963913	0
6.06E+09	Napa	Napa	94558; 945	N01	Notransmi:	No	Yes	967	0	286	1821.017	REDACTED	16.90%	1	0	20.37093	0	9.168257	0.110603	25.72554	3.70304	0
6.06E+09	Napa	Angwin; Ca	94508; 945	N01	NorthBayD	Yes	No	647	0	244	3363.591	REDACTED	16.86%	8	0	23.10398	0	6.184326	0.158623	21.93597	1.752115	5.413937
6.06E+09	Napa	Angwin; Sa	94508; 945	N01	NorthBayD	Yes	No	752	0	221	3472.563	REDACTED	-2.69%	2	0	11.96246	0	7.125641	0.167002	16.07652	1.870224	0.974352
6.06E+09	Napa	Saint Heler	94574	N01	NorthBayD	Yes	Yes	1427	0	368	3154.271	REDACTED	19.58%	1	0	17.79165	0	13.49823	0.342434	29.12007	1.815256	0.012128
6.06E+09	Napa	Angwin; Ca	94508; 945	N01	NorthBayD	Yes	No	1046	1	449	REDACTED	REDACTED	-1.77%	7	0	28.57816	0	10.05308	0.289964	29.37099	7.790503	1.179778
6.06E+09	Napa	Angwin; Ca	94508; 945	N01	NorthBayD	Yes	No	205	0	103	429.8993	REDACTED	9.07%	5	0	7.705376	0	1.967309	0.087854	7.163228	1.562314	0.859289
6.06E+09	Napa	Calistoga	94515	N01	Notransmi:	No	No	1393	0	331	3873.733	REDACTED	14.61%	1	0	19.54625	0	13.2535	0.155239	27.0392	4.614219	0.991091
6.06E+09	Nevada	Grass Valle	95945; 959	H01;H03	Notransmi:	No	No	142	0	30	230.3775	REDACTED	21.41%	1	0	5.075494	0	1.336645	0.132724	3.491455	0	2.78796
6.06E+09	Nevada	Auburn; Gr	95602; 959	H01	SierraDivisi	No	No	8	0	1	REDACTED	REDACTED	7.12%	1	0	0.096974	0	0.075304	0	0.172278	0	0
6.06E+09	Nevada	Grass Valle	95945; 959	H01	SierraDivisi	No	No	111	0	37	160.7932	REDACTED	11.98%	1	0	3.888477	0	1.054256	0	2.879901	2.062832	0
6.06E+09	Nevada	Grass Valle	95949; 959	H01	SierraDivisi	Yes	Yes	94	0	31	REDACTED	REDACTED	7.89%	8	0	2.49194	0	0.875411	0.009413	3.357938	0	0
6.06E+09	Nevada	Browns Val	95918; 959	H01	SierraDivisi	Yes	Yes	177	0	42	480.9634	REDACTED	12.59%	8	0	4.293038	0	1.666101	0.022573	5.482276	0.043996	0.410295
6.06E+09	Nevada	Grass Valle	95945; 959	H01	SierraDivisi	Yes	Yes	1596	0	243	3133.438	REDACTED	11.70%	3	0	25.50253	0	15.20199	0.319316	31.23669	5.414431	3.734076
6.06E+09	Nevada	Grass Valle	95945; 959	H01	SierraDivisi	Yes	Yes	363	0	69	557.0814	REDACTED	12.86%	2	0	5.237146	0	3.42633	0.037652	7.294019	0.382469	0.949335
6.06E+09	Nevada	Grass Valle	95945; 959	H01;H07	SierraDivisi	Yes	Yes	1875	0	303	4996.543	REDACTED	22.54%	2	0	27.30347	0	17.7435	0.529085	35.42837	5.857648	3.231865
6.06E+09	Nevada	Grass Valle	95945; 959	H01	Notransmi:	No	No	184	0	34	878.3243	REDACTED	29.16%	1	0	3.876915	0	1.939078	0.018826	4.840563	0.956604	0
6.06E+09	Nevada	Grass Valle	95945; 959	H01	Notransmi:	No	No	1512	0	228	2907.568	REDACTED	21.50%	2	0	24.37256	0	14.28893	0.500227	31.62997	5.008106	1.523178
6.06E+09	Nevada	Alta; Colfa	95701; 957	H01;H03	Notransmi:	No	No	765	0	172	1540.112	REDACTED	10.34%	1	0	17.78478	0	7.295069	0.083148	20.98165	2.982426	1.032624
6.06E+09	Nevada	Colfax; Gra	95713; 959	H01;H03	Notransmi:	No	No	126	1	38	REDACTED	REDACTED	22.36%	2	0	3.703423	0	1.186038	0.035114	3.584984	1.113491	0.155872
6.06E+09	Nevada	Grass Valle	95945; 959	H01	Notransmi:	No	No	266	0	71	597.2657	REDACTED	-0.21%	2	0	7.303208	0	2.560336	0.080011	6.174675	3.02178	0.587078
6.06E+09	Nevada	Grass Valle	95945; 959	H01;H03;P	Notransmi:	No	No	2400	0	406	5116.597	REDACTED	-1.09%	2	0	41.64468	0	23.89019	1.076591	52.32394	6.632173	5.502162
6.06E+09	Placer	Auburn	95603	H07;J11	Notransmi:	Yes	No	1416	0	272	2998.737	REDACTED	15.96%	2	0	23.08645	0	13.4794	0.649542	29.18525	2.983896	3.361407
6.06E+09	Placer	Auburn	95603	H07	Notransmi:	No	No	895	0	157	1937.37	REDACTED	10.05%	1	0	12.84964	0	8.56112	0.3533	18.11175	1.606899	1.338802
6.06E+09	Placer	Auburn; Cc	95603; 956	H07	Notransmi:	No	No	1325	0	226	2071.333	REDACTED	15.80%	1	0	20.28533	0	12.63225	0.782387	27.78149	3.000274	1.353424
6.06E+09	Placer	Auburn; Ne	95602; 956	H07	SierraDivisi	Yes	Yes	216	0	65	279.3465	REDACTED	9.10%	13	0	5.360936	0	2.106942	0.083958	6.878782	0.505138	0

6.06E+09	Placer	Auburn; Ne	95603; 956	H07	Notransmis	Yes	Yes	797	0	142	1576.468	REDACTED	36.45%	3	0	15.17389	0	8.34933	0.298482	19.63944	3.028294	0.557003
6.06E+09	Placer	Folsom; Gr	95630; 957	H07	Notransmis	No	No	2198	0	505	4601.367	REDACTED	16.72%	1	0	43.01468	0	21.68755	1.876324	51.65657	6.763697	4.405638
6.06E+09	Placer	Granite Ba	95746; 956	H07	SierraDivisi	No	Yes	1956	0	469	4100.642	REDACTED	12.80%	1	0	42.55507	0	18.80716	1.426292	46.80597	7.036454	6.093521
6.06E+09	Placer	Folsom; Gr	95630; 957	H07;H09;P	Notransmis	No	No	1890	0	413	4395.569	REDACTED	15.83%	2	0	40.05333	0	19.02367	1.075435	46.02786	8.132046	3.841662
6.06E+09	Placer	Granite Ba	95746; 956	H01;H07;P	Notransmis	No	No	1461	0	248	2837.891	REDACTED	20.77%	2	0	21.30484	0	13.93124	0.145902	31.56478	2.649334	0.876057
6.06E+09	Placer	Granite Ba	95746; 956	H07	SierraDivisi	Yes	Yes	963	0	248	2439.813	REDACTED	76.31%	1	0	24.40189	0	9.649866	0.219636	22.66998	4.010991	7.151146
6.06E+09	Placer	Granite Ba	95746; 956	H07	Notransmis	No	No	111	0	20	101.7617	REDACTED	702.85%	1	0	1.126516	0	1.044843	0	2.092202	0	0.079157
6.06E+09	Placer	Granite Ba	95746; 956	H07;H09	Notransmis	No	No	1366	0	268	2457.784	REDACTED	11.96%	2	0	21.1691	0	13.08407	1.04955	27.54588	3.02416	1.913096
6.06E+09	Placer	Roseville	95661	H07;H09	Notransmis	No	No	993	0	175	3355.12	REDACTED	15.84%	1	0	15.20317	0	9.431824	0.343575	20.20073	3.132065	0.958626
6.06E+09	Placer	Roseville	95678; 956	H07;H09	Notransmis	No	No	1110	0	161	1897.239	REDACTED	7.15%	1	0	12.5857	0	10.53315	1.151523	18.37457	3.157747	0.435002
6.06E+09	Placer	Roseville	95678; 956	H07;H09	Notransmis	No	No	661	0	122	1651.828	REDACTED	13.47%	1	0	8.399378	0	6.297294	0.274191	12.27927	2.143208	0
6.06E+09	Placer	Citrus Heig	95610; 956	H07;H09;P	Notransmis	Yes	No	1138	0	209	1838.868	REDACTED	18.73%	1	0	15.77012	0	10.8626	1.449636	21.98337	1.956259	0
6.06E+09	Placer	Citrus Heig	95610; 956	H09;P16	Notransmis	No	No	944	0	149	1512.115	REDACTED	15.11%	1	0	11.82741	0	9.017653	0.643222	19.06865	0.603616	0.289512
6.06E+09	Placer	Granite Ba	95746; 956	H07;H09;P	Notransmis	No	No	1766	1	304	REDACTED	REDACTED	26.31%	1	0	31.29631	0	16.97164	0.174141	36.96335	5.447377	5.683077
6.06E+09	Placer	Citrus Heig	95621; 956	H07;H09;P	Sacrament	Yes	Yes	1263	0	170	1699.059	REDACTED	24.13%	1	0	13.79471	0	11.98275	0.498889	22.78793	2.105497	0.046502
6.06E+09	Placer	Roseville	95678; 956	H07;H09	Notransmis	No	No	1193	0	180	2272.44	REDACTED	12.77%	1	0	13.09503	0	11.32383	1.52753	18.91622	2.978961	0.996152
6.06E+09	Placer	Roseville	95678; 957	H07;H09	Notransmis	Yes	Yes	978	0	126	1440.163	REDACTED	29.68%	1	0	10.85204	0	9.271805	0.697153	16.30715	1.948697	1.170843
6.06E+09	Placer	Antelope; F	95843; 956	H07;H09;P	SierraDivisi	Yes	Yes	2207	1	276	REDACTED	REDACTED	20.55%	3	0	28.62451	0	20.97216	1.473458	42.90865	3.815406	1.399149
6.06E+09	Placer	Rocklin; Ro	95677; 956	H07;H09;X	Notransmis	No	No	1996	0	321	5622.099	REDACTED	26.34%	1	0	29.45045	0	19.02365	0.897368	37.28859	4.973325	5.314814
6.06E+09	Placer	Roseville	95678	H07	SierraDivisi	Yes	Yes	1461	0	183	2320.435	REDACTED	18.66%	1	0	18.15278	0	13.91241	0	26.06251	2.8684	3.134285
6.06E+09	Placer	Roseville	95678; 957	H07	SierraDivisi	Yes	Yes	609	0	93	979.2043	REDACTED	35.99%	1	0	8.30208	0	5.760756	0.009413	12.18777	0.809063	1.056587
6.06E+09	Placer	Roseville	95678; 957	H07	SierraDivisi	Yes	Yes	2338	0	322	3025.953	REDACTED	21.20%	1	0	29.0833	0	22.11114	2.197936	43.45906	2.247128	3.290317
6.06E+09	Placer	Roseville	95747	H07	Notransmis	No	No	1119	0	114	1496.469	REDACTED	29.72%	1	0	11.41953	0	10.5708	0.018826	18.77503	1.516414	1.680063
6.06E+09	Placer	Roseville	95747	H07	Notransmis	No	Yes	1989	0	238	2689.121	REDACTED	31.98%	1	0	21.40311	0	18.87307	0.01412	34.74881	3.759908	1.753334
6.06E+09	Placer	Roseville	95678; 957	H07;H09	SierraDivisi	Yes	Yes	1225	1	169	REDACTED	REDACTED	10.15%	1	0	19.8949	0	15.10785	0.489476	30.52995	1.484212	2.499116
6.06E+09	Placer	Roseville	95747	H07	Notransmis	No	No	1710	0	236	2493.986	REDACTED	22.08%	1	0	20.17596	0	16.17153	0.249445	31.04163	2.060997	2.995417
6.06E+09	Placer	Roseville	95678; 957	H07;H09	SierraDivisi	Yes	Yes	1170	0	142	1419.278	REDACTED	22.63%	1	0	11.53431	0	11.10734	0.694706	19.77805	1.654311	0.51458
6.06E+09	Placer	Roseville	95678; 957	H07	SierraDivisi	Yes	Yes	1200	0	174	2088.001	REDACTED	18.37%	1	0	13.00007	0	11.39914	0.625965	22.44323	0.848729	0.481291
6.06E+09	Placer	Roseville	95747	H07	Notransmis	Yes	Yes	1300	0	172	1814.15	REDACTED	30.54%	1	0	15.28403	0	12.29338	0.002482	24.13851	0.634462	2.801951
6.06E+09	Placer	Roseville	95747	H07	Notransmis	Yes	No	1153	0	143	1385.137	REDACTED	24.78%	1	0	12.10302	0	10.8626	0.031386	21.41106	0.001797	1.521374
6.06E+09	Placer	Loomis; Ro	95650; 956	H07	SierraDivisi	Yes	Yes	1858	0	279	3642.418	REDACTED	36.43%	1	0	26.05932	0	18.6095	0.832647	36.71174	6.836759	0.287672
6.06E+09	Placer	Rocklin	95765; 956	H07	SierraDivisi	Yes	Yes	840	0	110	1220.772	REDACTED	19.44%	1	0	9.784945	0	8.396388	1.55942	12.58492	3.123414	0.913582
6.06E+09	Placer	Rocklin; Ro	95677; 956	H07	SierraDivisi	Yes	No	711	0	100	1351.845	REDACTED	26.74%	1	0	9.629609	0	7.059747	0.362401	13.28683	3.040124	0
6.06E+09	Placer	Granite Ba	95746; 956	H07;P65	SierraDivisi	Yes	No	1623	1	290	REDACTED	REDACTED	27.05%	1	0	25.39206	0	16.05858	0.667187	33.57693	2.631065	4.575454
6.06E+09	Placer	Lincoln; Ro	95648; 957	H07	Notransmis	No	No	1357	0	165	1954.648	REDACTED	21.40%	1	0	16.09437	0	13.08407	0.18826	27.28125	1.300844	0.408086
6.06E+09	Placer	Lincoln; Lo	95648; 956	H03;H07	SierraDivisi	Yes	Yes	2804	0	357	4061.568	REDACTED	23.71%	1	0	35.25405	0	27.67421	1.917113	53.18395	4.218989	3.608217
6.06E+09	Placer	Rocklin; Ro	95765; 956	H07	SierraDivisi	Yes	Yes	906	0	125	1294.639	REDACTED	14.93%	1	0	9.955537	0	8.678783	1.16172	15.50151	1.798103	0.172985
6.06E+09	Placer	Rocklin; Ro	95677; 956	H07	Notransmis	No	No	908	0	149	1213.618	REDACTED	10.79%	1	0	10.14555	0	8.650545	1.331154	16.16803	1.266237	0.03067
6.06E+09	Placer	Rocklin	95765	H07	Notransmis	No	No	312	0	57	956.453	REDACTED	9.29%	1	0	5.751538	0	2.974508	0.225912	6.40581	1.077927	1.016398
6.06E+09	Placer	Rocklin	95765; 956	H07	SierraDivisi	Yes	Yes	1294	0	161	2263.128	REDACTED	18.41%	1	0	14.87616	0	12.29338	1.418368	22.67778	0.094252	2.979143
6.06E+09	Placer	Loomis; Pe	95650; 956	H07;H40	SierraDivisi	Yes	Yes	2449	0	400	3586.207	REDACTED	21.23%	3	0	36.43087	0	23.73958	1.482827	48.31218	9.778177	0.597267
6.06E+09	Placer	Lincoln; Lo	95648; 956	H07	SierraDivisi	Yes	No	228	0	76	273.5861	REDACTED	9.35%	6	0	5.07065	0	2.193226	0.058319	5.866636	1.338922	0
6.06E+09	Placer	Auburn; Gr	95602; 956	H03;H07	Notransmis	No	No	594	0	81	489.0214	REDACTED	21.10%	2	0	13.08644	0	9.347104	0.028239	19.3457	1.494034	1.565573
6.06E+09	Placer	Lincoln; Ro	95648; 957	H03;H07	Notransmis	Yes	No	2926	1	330	REDACTED	REDACTED	54.12%	1	0	37.70903	0	29.74505	0.047065	57.09253	5.763432	4.551052
6.06E+09	Placer	Lincoln; Ro	95648; 957	H07	Notransmis	No	No	2247	0	262	2761.353	REDACTED	41.93%	1	0	26.78157	0	22.62881	0.654204	43.14537	2.105998	3.504817
6.06E+09	Placer	Roseville	95747	B07;H07;H	SierraDivisi	Yes	Yes	2857	2	341	REDACTED	REDACTED	-42.07%	1	0	36.58304	0	27.25999	0.065891	51.64272	6.662648	5.471768
6.06E+09	Placer	Roseville	95747	H07;H09	Notransmis	Yes	Yes	1182	0	143	1254.841	REDACTED	8558.91%	1	0	12.55308	0	11.24853	0	20.39862	1.83138	1.571606

6.06E+09	Placer	Antelope; F	95843; 956	H07;H09;P	SierraDivisi	Yes	Yes	2714	0	280	2309.643	REDACTED	94.98%	1	0	36.35085	0	32.64668	0.01412	58.25269	6.076157	4.654567
6.06E+09	Placer	Lincoln; Pla	95648; 956	H03;H07;H	SierraDivisi	Yes	Yes	2975	2	383	REDACTED	REDACTED	118.76%	2	0	43.75205	0	34.76244	0.020138	65.3094	7.658956	5.525996
6.06E+09	Placer	Lincoln	95648	H03;H07	SierraDivisi	Yes	Yes	1089	1	161	REDACTED	REDACTED	26.10%	1	0	14.81267	0	11.30501	0.234137	23.3696	1.192557	1.321383
6.06E+09	Placer	Lincoln	95648	H03;H07	SierraDivisi	Yes	Yes	1645	0	216	2253.945	REDACTED	21.09%	1	0	18.11842	0	15.69147	0.136388	31.76046	1.532345	0.380693
6.06E+09	Placer	Auburn; Ne	95602; 956	H01;H07	SierraDivisi	Yes	No	1012	1	202	REDACTED	REDACTED	27.04%	2	0	21.10943	0	9.714214	0.245011	21.7928	3.265911	5.266408
6.06E+09	Placer	Auburn; Co	95603; 956	H07;P19	Notransmis	No	No	1434	0	253	2566.22	REDACTED	21.58%	1	0	22.76839	0	13.71474	0.754364	29.32436	5.549711	0.854694
6.06E+09	Placer	Auburn	95602; 956	H07	Notransmis	No	No	848	0	146	2360.76	REDACTED	28.82%	1	0	14.26139	0	8.142248	0.435351	19.02718	1.890088	1.051021
6.06E+09	Placer	Auburn; Gr	95602; 956	H07	Notransmis	No	No	25	0	9	REDACTED	REDACTED	57.63%	1	0	1.352664	0	0.28239	0.009413	0.276639	1.349003	0
6.06E+09	Placer	Applegate;	95703; 956	H07	Notransmis	No	No	214	0	69	639.233	REDACTED	7.62%	1	0	9.791199	0	2.579161	0.023533	6.308369	2.283167	3.755292
6.06E+09	Placer	Applegate;	95703; 956	H07	Notransmis	No	No	1515	0	284	4561.57	REDACTED	18.06%	1	0	28.71246	0	14.55249	1.259574	34.19496	4.608092	3.202324
6.06E+09	Placer	Applegate;	95703; 956	H03;H07	Notransmis	No	No	55	0	21	REDACTED	REDACTED	115.40%	1	0	2.034831	0	0.913058	0	2.520607	0	0.427282
6.06E+09	Placer	Granite Ba	95746; 956	H07	Notransmis	No	No	1274	1	189	REDACTED	REDACTED	35.08%	1	0	17.78216	0	12.22749	0.028239	26.5217	1.287083	2.172625
6.06E+09	Placer	Antelope; F	95843; 957	H07;H09;P	SierraDivisi	Yes	Yes	1563	0	265	2428.057	REDACTED	32.11%	3	0	26.82557	0	17.96941	0.065891	39.89457	4.416661	0.417861
6.06E+09	Placer	Roseville	95678	H07;H09	Notransmis	Yes	Yes	970	0	195	3738.421	REDACTED	43.81%	1	0	16.06771	0	9.224738	0.061185	20.41578	3.195032	1.620452
6.06E+09	Placer	Rocklin; Ro	95765; 956	H07	SierraDivisi	Yes	Yes	1377	0	185	3321.444	REDACTED	20.45%	1	0	18.69303	0	13.26292	0.004707	25.73301	3.254217	2.964014
6.06E+09	Placer	Rocklin; Ro	95765; 956	H03;H07	SierraDivisi	Yes	Yes	1314	0	187	2464.101	REDACTED	9.24%	1	0	13.69186	0	12.44398	0	25.08068	0.773392	0.281773
6.06E+09	Placer	Rocklin; Ro	95765; 956	H07	SierraDivisi	Yes	Yes	1038	0	222	4600.775	REDACTED	33.16%	1	0	20.652	0	10.42019	0.00404	23.7079	5.212382	2.147866
6.06E+09	Placer	Rocklin; Ro	95765; 956	H07	SierraDivisi	Yes	Yes	2864	0	389	4062.412	REDACTED	36.14%	1	0	32.94305	0	27.63656	0.112956	52.90295	4.505453	3.058257
6.06E+09	Placer	Lincoln; Ro	95648; 957	H03;H07	SierraDivisi	Yes	Yes	1749	1	202	REDACTED	REDACTED	35.44%	1	0	18.90244	0	16.74573	0.01412	33.17606	1.35433	1.103656
6.06E+09	Placer	Lincoln	95648	H03;H07	SierraDivisi	Yes	Yes	1878	0	243	2428.918	REDACTED	41.52%	2	0	21.97564	0	18.89189	0.023533	37.50302	1.003959	2.33702
6.06E+09	Placer	Lincoln	95648	H01;H03;H	SierraDivisi	Yes	Yes	1784	2	222	REDACTED	REDACTED	1.01%	2	0	23.14521	0	17.65878	0.009413	33.15258	7.30832	0.333679
6.06E+09	Placer	Lincoln; Lo	95648; 956	H03;H07	Notransmis	No	No	472	0	76	1070.226	REDACTED	57.44%	1	0	10.41305	0	5.017129	0	11.41635	1.9659	2.047936
6.06E+09	Placer	Lincoln; Ro	95648; 957	H03;H07	SierraDivisi	Yes	Yes	2383	0	288	3067.039	REDACTED	29.57%	2	0	34.73668	0	25.4888	0.032946	47.55025	5.082699	7.559586
6.06E+09	Placer	Lincoln	95648	H07	Notransmis	Yes	No	2561	0	295	2769.102	REDACTED	26.01%	1	0	30.57222	0	25.65984	0.174141	49.0272	3.074664	3.95606
6.06E+09	Placer	Lincoln	95648	H03;H07	Notransmis	No	No	2153	0	239	2862.768	REDACTED	23.16%	2	0	23.70874	0	20.36032	0.160021	39.17929	2.726269	2.003482
6.06E+09	Placer	Lincoln	95648	H03;H07	Notransmis	No	No	1853	0	180	2036.203	REDACTED	26.28%	2	0	19.21087	0	17.58819	0.124074	32.66386	1.418819	2.592305
6.06E+09	Placer	Lincoln	95648	H03;H07	SierraDivisi	Yes	Yes	947	0	121	1184.416	REDACTED	21.21%	2	0	13.20556	0	12.30044	0.051772	21.99381	3.445381	0.015041
6.07E+09	Sacramento	Sacramento	95816; 958	P01;P05	Notransmis	Yes	Yes	1481	0	127	2115.304	REDACTED	16.39%	1	0	12.37065	0	13.93124	0.040342	21.8765	4.370368	0.014673
6.07E+09	Sacramento	Sacramento	95819	P01	Notransmis	No	No	1765	0	166	2241.361	REDACTED	14.98%	2	0	16.0419	0	16.99986	0.056478	25.10218	6.805138	1.077971
6.07E+09	Sacramento	Sacramento	95816; 958	P01;P05	Notransmis	No	No	1468	0	136	2701.7	REDACTED	20.14%	2	0	11.75536	0	13.84652	0.062544	16.04389	7.514297	1.248743
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Notransmis	No	No	988	0	107	1752.283	REDACTED	8.71%	2	0	8.473237	0	9.309453	0.445903	11.49974	4.104259	1.181524
6.07E+09	Sacramento	Sacramento	95811; 958	P01;P07	Notransmis	Yes	No	328	0	52	621.2451	REDACTED	3.58%	1	0	3.201047	0	3.200419	0.160021	5.465452	0.456779	0.319215
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Notransmis	No	No	361	0	60	1134.089	REDACTED	15.58%	2	0	5.033841	0	3.407504	0.018826	4.611848	2.1532	1.559657
6.07E+09	Sacramento	Sacramento	95814	P01;P07	Sacramento	Yes	No	272	0	58	671.041	REDACTED	20.75%	1	0	4.262743	0	2.569749	0.018826	4.85849	1.320638	0.634539
6.07E+09	Sacramento	Sacramento	95814; 956	P01	Sacramento	Yes	Yes	93	0	33	REDACTED	REDACTED	59.53%	3	0	3.549961	0	0.875407	0.06887	2.051454	1.47092	0.816747
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Sacramento	Yes	No	130	1	38	REDACTED	REDACTED	15.80%	3	0	2.943927	0	1.242515	0.01085	2.072553	0.252052	1.637221
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Notransmis	No	No	187	0	51	2000.741	REDACTED	-8.33%	2	0	4.3957	0	1.78847	0.009413	4.923711	0.743842	0.507204
6.07E+09	Sacramento	Sacramento	95811; 958	P01;P07	Sacramento	Yes	No	214	0	94	5490.559	REDACTED	28.29%	2	0	8.295859	0	2.070854	0.064025	5.008895	3.84453	1.344212
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Notransmis	No	No	295	0	46	1148.928	REDACTED	18.81%	2	0	3.749822	0	2.805074	0.032946	4.517282	1.454865	0.549804
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Notransmis	Yes	No	177	0	43	1121.717	REDACTED	5.36%	2	0	3.451541	0	1.666099	0.018826	2.214916	1.441157	1.236183
6.07E+09	Sacramento	Sacramento	95811; 958	P01;P06;P1	Sacramento	Yes	No	637	1	74	REDACTED	REDACTED	-4.44%	1	0	9.006607	0	6.024319	0.101582	12.58189	1.680297	0.667154
6.07E+09	Sacramento	Sacramento	95811; 958	P01	Notransmis	Yes	No	627	1	106	REDACTED	REDACTED	14.60%	1	0	7.975803	0	5.911361	0.037652	10.8642	2.834904	0.150408
6.07E+09	Sacramento	Sacramento	95816; 958	P01	Notransmis	No	No	1784	0	168	5558.789	REDACTED	19.91%	2	0	15.92501	0	16.83985	0.03015	27.46093	3.753521	0.93154
6.07E+09	Sacramento	Sacramento	95817; 958	P01	Notransmis	Yes	Yes	1367	0	143	2785.819	REDACTED	5.15%	1	0	13.49408	0	12.96169	0.029728	21.49386	3.991029	0.941153
6.07E+09	Sacramento	Sacramento	95819	P01	Notransmis	No	No	1179	0	119	1881.972	REDACTED	18.32%	1	0	9.113396	0	11.13557	0.018826	16.88978	2.440023	0.900335
6.07E+09	Sacramento	Sacramento	95817; 958	P01;P14	Sacramento	Yes	Yes	561	0	72	984.6395	REDACTED	25.60%	1	0	7.497696	0	5.299514	0.028239	9.912283	2.202884	0.653803
6.07E+09	Sacramento	Sacramento	95816; 958	P01	Sacramento	Yes	Yes	1369	2	157	REDACTED	REDACTED	4.44%	1	0	15.58374	0	12.9617	0.028685	23.18079	3.050409	1.896218

6.07E+09	Sacrament	Sacrament	95816; 958	P01	Sacrament	Yes	Yes	1696	0	165	2709.532	REDACTED	15.75%	1	0	15.73572	0	16.0774	0.07268	25.74014	4.760356	0
6.07E+09	Sacrament	Sacrament	95811; 958	P01;P05	Sacrament	Yes	No	814	0	122	2034.334	REDACTED	14.32%	2	0	9.766981	0	7.737482	0.018826	13.57975	1.595175	1.828291
6.07E+09	Sacrament	Sacrament	95811; 958	P01;P05;P1	Sacrament	Yes	No	774	0	135	2089.463	REDACTED	22.27%	2	0	10.27573	0	7.304478	0.028239	10.72071	4.430979	2.308298
6.07E+09	Sacrament	Sacrament	95811; 958	P01	Sacrament	Yes	Yes	637	0	122	1276.88	REDACTED	26.42%	2	0	10.12662	0	6.024311	0.0838	7.94393	3.719399	2.97405
6.07E+09	Sacrament	Sacrament	95818; 958	P01;P05	Sacrament	Yes	Yes	1554	0	207	1970.042	REDACTED	13.58%	2	0	15.31893	0	14.75958	0.320042	24.71722	2.487292	2.553956
6.07E+09	Sacrament	Sacrament	95818	P01	Notransmis	No	No	1574	0	137	2077.738	REDACTED	6.07%	2	0	14.96929	0	15.02314	0.037652	20.15868	5.762401	3.288493
6.07E+09	Sacrament	Sacrament	95818; 958	P01;P07	Sacrament	Yes	Yes	1894	1	182	REDACTED	REDACTED	11.85%	2	0	17.96695	0	17.79057	0.041839	28.3142	6.652867	0.748621
6.07E+09	Sacrament	Sacrament	95817; 958	P01	Notransmis	No	No	942	0	85	1207.682	REDACTED	18.60%	2	0	8.119964	0	9.493005	0.009413	14.56397	2.89525	0.144333
6.07E+09	Sacrament	Sacrament	95817; 958	P01	Notransmis	No	No	936	0	101	2014.009	REDACTED	8.73%	2	0	9.055034	0	8.838804	0.09432	13.22084	2.702108	1.019837
6.07E+09	Sacrament	Sacrament	95817; 958	P01	Notransmis	Yes	Yes	1109	0	127	2896.635	REDACTED	6.37%	1	0	11.11687	0	10.47667	0.092793	17.30864	1.938532	1.035935
6.07E+09	Sacrament	Sacrament	95817; 958	P01	Notransmis	Yes	Yes	1122	0	125	1096.532	REDACTED	9.58%	1	0	8.670926	0	10.64609	0.110636	15.8532	3.106566	0
6.07E+09	Sacrament	Sacrament	95817; 958	P01	Sacrament	Yes	Yes	2066	0	190	2922.777	REDACTED	10.57%	1	0	16.28387	0	19.46607	0.023533	30.61774	4.848897	0.259773
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	871	0	77	933.008	REDACTED	12.89%	1	0	8.263049	0	8.208135	0.053002	14.89291	1.515862	0
6.07E+09	Sacrament	Sacrament	95820	P01	Sacrament	Yes	Yes	1528	0	150	1694.414	REDACTED	15.62%	1	0	13.19626	0	14.39247	0.028239	22.54221	5.017642	0.000634
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1231	0	95	1299.707	REDACTED	11.48%	1	0	9.437099	0	11.57799	0.028239	18.93474	1.431922	0.620188
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	Yes	1035	0	96	1311.548	REDACTED	14.58%	1	0	9.374826	0	9.751865	0.049582	16.94066	1.290852	0.836184
6.07E+09	Sacrament	Sacrament	95828; 958	P01	Notransmis	Yes	Yes	1211	0	114	2056.901	REDACTED	10.20%	1	0	10.47078	0	11.47445	0.09413	20.29346	1.548226	0
6.07E+09	Sacrament	Sacrament	95828; 958	P01	Notransmis	No	No	499	0	74	678.7415	REDACTED	15.79%	1	0	4.543968	0	4.74415	0.028239	9.116671	0.131856	0.011351
6.07E+09	Sacrament	Sacrament	95824; 958	P01;P04	Notransmis	Yes	Yes	1353	0	124	1470.207	REDACTED	15.39%	1	0	12.47625	0	12.8205	0.096598	23.09073	1.323175	0.776841
6.07E+09	Sacrament	Sacrament	95822	P01	Sacrament	Yes	Yes	1791	0	199	2943.706	REDACTED	-19.02%	1	0	19.08734	0	16.87751	0.095581	31.27064	4.59862	0
6.07E+09	Sacrament	Sacrament	95831; 958	P01	Notransmis	No	No	1654	0	165	2752.649	REDACTED	-14.64%	1	0	18.32325	0	15.57851	0.028239	30.56262	3.203385	0.107521
6.07E+09	Sacrament	Sacrament	95818; 958	P01	Sacrament	Yes	No	1071	0	131	1467.159	REDACTED	-7.45%	1	0	10.27637	0	10.10956	0.040403	18.62709	1.094059	0.624381
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	No	1296	0	109	1846.395	REDACTED	-11.87%	1	0	10.61963	0	12.19925	0.018826	20.62981	2.170244	0
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	No	911	0	98	1224.738	REDACTED	5.38%	1	0	8.793346	0	8.669371	0.065544	15.85559	1.431843	0.109739
6.07E+09	Sacrament	Sacrament	95817; 958	P01	Sacrament	Yes	Yes	1291	0	149	1302.954	REDACTED	8.88%	1	0	11.84583	0	12.24631	0.174124	21.38509	2.454552	0.002794
6.07E+09	Sacrament	Sacrament	95822	P01	Sacrament	Yes	No	1699	0	157	2970.959	REDACTED	6.47%	1	0	16.45905	0	16.01151	0.009413	32.46115	0	0
6.07E+09	Sacrament	Sacrament	95831; 958	P01	Sacrament	Yes	Yes	1299	0	168	2255.381	REDACTED	-12.44%	1	0	14.93924	0	12.2369	0.009413	24.20282	2.17314	0.790768
6.07E+09	Sacrament	Sacrament	95831; 956	P01	Notransmis	No	No	1197	0	174	2637.964	REDACTED	-21.78%	1	0	15.52994	0	11.32384	0.065891	23.48528	1.495627	1.806983
6.07E+09	Sacrament	Sacrament	95831; 958	P01	Sacrament	No	Yes	1233	0	160	2133.257	REDACTED	-17.79%	1	0	15.24865	0	11.61564	0.065891	22.81784	2.195302	1.247391
6.07E+09	Sacrament	Clarksburg	95612; 958	P01	Notransmis	No	No	1077	0	165	881.6737	REDACTED	-0.96%	1	0	14.55652	0	11.01321	0.065891	23.70227	0.956839	0.844731
6.07E+09	Sacrament	Sacrament	95831	P01	Notransmis	No	No	1013	0	125	1727.759	REDACTED	-17.93%	1	0	11.39521	0	9.733042	0.163159	18.31354	2.133782	0.517775
6.07E+09	Sacrament	Clarksburg	95612; 958	P01	Notransmis	No	No	1047	0	139	1577.085	REDACTED	-8.23%	1	0	12.67789	0	10.0625	0.324749	20.47909	0.574614	1.301905
6.07E+09	Sacrament	Sacrament	95831; 958	P01	Notransmis	No	No	1283	0	137	2172.25	REDACTED	-19.67%	1	0	15.29566	0	12.06747	0.028239	23.17348	2.633121	1.315899
6.07E+09	Sacrament	Sacrament	95831; 958	P01	Notransmis	No	Yes	535	0	86	965.4402	REDACTED	-20.92%	1	0	6.534911	0	5.026542	0.037652	11.02718	0.162366	0.33426
6.07E+09	Sacrament	Sacrament	95831	P01	Notransmis	No	No	1021	0	168	1415.287	REDACTED	-8.17%	1	0	12.76914	0	9.648325	0.103543	19.97414	0.979818	1.359964
6.07E+09	Sacrament	Clarksburg	95612; 958	P01	Notransmis	No	No	658	0	116	999.1894	REDACTED	-13.31%	1	0	8.387548	0	6.278468	0.061185	14.4916	0	0.113227
6.07E+09	Sacrament	Sacrament	95831	P01	Notransmis	No	No	758	0	112	1011.462	REDACTED	-6.23%	1	0	8.139694	0	7.135054	0.009413	14.00851	0.877314	0.379511
6.07E+09	Sacrament	Sacrament	95831	P01	Notransmis	No	No	422	0	76	574.4326	REDACTED	-13.87%	1	0	5.61842	0	3.953459	0.018826	8.789213	0.471935	0.291905
6.07E+09	Sacrament	Sacrament	95831	P01	Notransmis	No	No	782	0	95	925.3819	REDACTED	-15.70%	1	0	7.884814	0	7.389204	0.037652	14.60346	0.606458	0.026444
6.07E+09	Sacrament	Sacrament	95831	P01	Notransmis	No	No	131	0	23	768.9521	REDACTED	-8.11%	1	0	3.272821	0	1.270755	0.150608	2.953209	0.205257	1.049473
6.07E+09	Sacrament	Sacrament	95824; 958	P01;P05	Sacrament	Yes	Yes	1223	0	130	2276.052	REDACTED	-5.40%	1	0	13.95709	0	11.55916	0.056478	23.27626	2.176451	0.00706
6.07E+09	Sacrament	Sacrament	95832; 958	P01	Notransmis	No	No	1639	0	164	2447.735	REDACTED	3.05%	1	0	15.56292	0	15.44673	0.065684	29.49081	0.643172	0.809981
6.07E+09	Sacrament	Sacrament	95832; 958	P01	Notransmis	No	No	1295	0	142	2409.65	REDACTED	-2.79%	1	0	13.97037	0	12.18983	0.047065	23.62888	1.887171	0.597088
6.07E+09	Sacrament	Sacrament	95832; 958	P01;P27	Sacrament	Yes	Yes	1004	0	132	1585.521	REDACTED	6.75%	1	0	13.05749	0	9.500855	0.04937	19.33625	2.274375	0.898353
6.07E+09	Sacrament	Sacrament	95832; 958	P01	Notransmis	No	No	1231	0	115	1683.181	REDACTED	1.49%	1	0	10.56309	0	11.59682	0.056478	20.83361	1.269813	0
6.07E+09	Sacrament	Sacrament	95832; 958	P01;P19	Sacrament	Yes	Yes	1104	0	127	2518.087	REDACTED	14.27%	1	0	10.33746	0	10.40137	0.056478	19.17538	1.506971	0
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	Yes	1170	0	126	1679.246	REDACTED	15.97%	1	0	10.83655	0	11.04145	0.007613	20.0396	1.801574	0.011757

6.07E+09	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	Yes	1087	0	120	1302.762	REDACTED	9.43%	1	0	8.932486	0	10.34488	0.082646	17.63234	1.556142	0
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	No	753	1	91	REDACTED	REDACTED	-6.74%	1	0	9.331138	0	7.135046	0.03406	13.6388	2.79332	0
6.07E+09	Sacrament	Sacrament	95824; 958	P01;P17	Sacrament	Yes	Yes	960	0	136	1887.908	REDACTED	9.65%	1	0	12.96705	0	9.055298	0.058778	20.71322	1.090308	0.160041
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Notransmis	Yes	No	1035	0	107	1486.583	REDACTED	9.63%	1	0	11.15351	0	9.770694	0.142088	19.13552	1.646598	0
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Notransmis	Yes	Yes	613	0	68	795.2846	REDACTED	10.52%	1	0	5.265024	0	5.80782	0.044711	9.590892	1.437241	0
6.07E+09	Sacrament	Sacrament	95824; 958	P01	Notransmis	No	No	1165	0	114	1790.349	REDACTED	11.09%	1	0	11.68118	0	10.97555	0.009413	20.09248	2.554842	0
6.07E+09	Sacrament	Sacrament	95828; 958	P01;P04	Notransmis	Yes	Yes	544	0	70	1706.276	REDACTED	4.01%	1	0	8.240481	0	5.24304	0.028239	10.91824	2.525561	0.011477
6.07E+09	Sacrament	Sacrament	95824; 958	P01;P04	Notransmis	No	No	1086	0	112	1587.235	REDACTED	11.46%	1	0	10.49517	0	10.23193	0.065891	19.83546	0.816336	0
6.07E+09	Sacrament	Sacrament	95828; 958	P01;P19	Notransmis	No	No	1216	0	150	2059.727	REDACTED	16.60%	1	0	13.56604	0	11.60623	0.042359	23.04693	2.082983	0
6.07E+09	Sacrament	Sacrament	95828; 958	P01	Notransmis	Yes	Yes	1079	0	135	1613.302	REDACTED	9.75%	1	0	10.44528	0	10.17545	0.037652	18.87895	1.694707	0
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Sacrament	Yes	Yes	1686	0	204	2677.286	REDACTED	17.22%	1	0	19.18368	0	16.02626	0.037652	32.43572	1.68645	1.050113
6.07E+09	Sacrament	Sacrament	95832; 958	P01;P04	Sacrament	Yes	Yes	678	0	67	969.7673	REDACTED	-8.27%	2	0	6.115756	0	6.400804	0.018826	11.70455	0.020078	0.773102
6.07E+09	Sacrament	Sacrament	95823	P01	Notransmis	No	No	322	0	58	614.2017	REDACTED	-0.12%	1	0	2.928952	0	3.059225	0.056478	5.931699	0	0
6.07E+09	Sacrament	Sacrament	95822; 958	P01	Sacrament	Yes	Yes	1096	0	121	1869.517	REDACTED	25.68%	1	0	11.04422	0	10.47667	0.225912	20.79711	0.44195	0.055921
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Sacrament	Yes	Yes	655	0	78	1111.122	REDACTED	10.82%	2	0	7.308514	0	5.901951	0.075304	11.7721	1.363061	0
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Sacrament	Yes	No	717	0	89	1339.415	REDACTED	-4.21%	2	0	7.428383	0	6.758532	0.001364	13.67175	0.042547	0.471253
6.07E+09	Sacrament	Sacrament	95828; 958	P01;P04	Sacrament	Yes	Yes	1284	0	176	2193.583	REDACTED	14.71%	2	0	16.55856	0	12.42516	0.116399	25.22416	2.081535	1.56162
6.07E+09	Sacrament	Sacrament	95828; 958	P01	Notransmis	Yes	Yes	1228	0	144	1528.949	REDACTED	29.72%	1	0	12.40318	0	11.64388	0.056478	22.52761	0.683394	0.779584
6.07E+09	Sacrament	Sacrament	95828	P01	Notransmis	No	No	722	0	87	952.3887	REDACTED	14.99%	1	0	7.8171	0	6.796186	0.009413	13.06885	1.311029	0.223988
6.07E+09	Sacrament	Sacrament	95828	P01	Sacrament	Yes	No	1057	2	136	REDACTED	REDACTED	0.22%	1	0	13.01239	0	10.01543	0.018826	20.08027	1.991885	0.936841
6.07E+09	Sacrament	Sacrament	95828	P01;P04	Sacrament	Yes	Yes	962	0	133	2178.694	REDACTED	53.80%	2	0	13.58199	0	9.54478	0.437705	19.65901	2.956099	0.073956
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	156	1	42	REDACTED	REDACTED	16.41%	1	0	3.403307	0	1.477841	0.025655	3.596056	1.157276	0.102161
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Notransmis	No	No	1011	0	100	1095.912	REDACTED	18.89%	1	0	10.24699	0	9.47889	0	17.86301	1.862873	0
6.07E+09	Sacrament	Sacrament	95826	P01	Sacrament	Yes	Yes	1610	1	176	REDACTED	REDACTED	7.33%	2	0	17.7024	0	15.23964	0.045504	28.77646	3.281071	0.839012
6.07E+09	Sacrament	Sacrament	95826; 958	P01;P27;P8	Sacrament	Yes	Yes	444	4	108	REDACTED	REDACTED	8.76%	1	0	19.23305	0	4.292323	0.069672	11.44479	8.756787	3.254122
6.07E+09	Sacrament	Sacrament	95811; 958	P01;P05	Sacrament	Yes	Yes	560	4	125	REDACTED	REDACTED	0.41%	3	0	16.66917	0	5.6572	0.056478	12.4299	6.324348	3.515647
6.07E+09	Sacrament	Sacrament	95815; 958	P01;P05	Notransmis	Yes	Yes	201	1	69	REDACTED	REDACTED	14.98%	2	0	5.937672	0	1.892009	0.034514	6.946516	0.022901	0.82575
6.07E+09	Sacrament	Sacrament	95826; 958	P05	Notransmis	Yes	No	561	0	79	993.137	REDACTED	22.14%	1	0	8.842319	0	5.290106	0.030305	12.26518	1.83694	0
6.07E+09	Sacrament	Sacrament	95826; 958	P01;P05	Notransmis	No	No	1696	0	270	4276.474	REDACTED	16.61%	1	0	23.55849	0	16.0774	0.065891	35.01201	4.557984	0
6.07E+09	Sacrament	Sacrament	95815; 958	P05;P19	Sacrament	Yes	Yes	1255	0	176	3076.321	REDACTED	8.91%	2	0	15.081	0	11.87921	0.018826	24.22841	2.569028	0.143937
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1011	0	156	2533.998	REDACTED	23.16%	1	0	11.83609	0	9.573016	0.009413	19.53006	1.81816	0.051467
6.07E+09	Sacrament	Sacrament	95815; 958	P01;P05;P7	Notransmis	Yes	Yes	400	0	73	1897.559	REDACTED	14.86%	1	0	6.889807	0	3.859328	0.022296	9.443443	1.283396	0
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Notransmis	No	No	307	0	76	2247.195	REDACTED	17.56%	1	0	6.275654	0	2.908617	0.012385	6.832636	2.33925	0
6.07E+09	Sacrament	Sacrament	95825	P05	Notransmis	No	No	159	0	46	1087.25	REDACTED	9.22%	1	0	3.065623	0	1.496666	0	3.89608	0.666209	0
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Notransmis	No	No	387	0	72	1363.393	REDACTED	5.59%	1	0	5.148764	0	3.661655	0.065891	8.382143	0.362384	0
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1377	0	187	4639.903	REDACTED	35.25%	1	0	18.49201	0	13.13113	0.189485	26.82975	4.584275	0.019628
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Notransmis	Yes	Yes	915	0	113	1713.713	REDACTED	11.45%	1	0	9.818022	0	8.669371	0.009413	16.50119	1.25051	0.726281
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Notransmis	No	No	1476	0	186	2277.147	REDACTED	15.22%	1	0	19.80402	0	13.99713	0.032363	27.49434	5.764313	0.510138
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1310	0	172	2383.577	REDACTED	13.33%	1	0	16.77925	0	12.38751	0.047649	28.53887	0.561983	0.018251
6.07E+09	Sacrament	Sacrament	95864	P05	Notransmis	Yes	Yes	1882	0	184	3234.748	REDACTED	15.02%	1	0	21.12182	0	17.72467	0.022515	29.35691	9.467061	0
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Sacrament	Yes	Yes	2042	0	213	3030.994	REDACTED	17.17%	1	0	20.75509	0	19.24017	0.040301	37.46736	2.401351	0.086251
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Notransmis	Yes	Yes	1460	0	225	3392.393	REDACTED	18.04%	1	0	23.74331	0	13.903	0.080011	32.22584	4.915876	0.424584
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Notransmis	No	No	978	0	133	1869.377	REDACTED	17.27%	1	0	13.00967	0	9.243566	0.037652	20.32969	1.885895	0
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Notransmis	No	No	1982	0	273	3213.754	REDACTED	20.38%	1	0	23.63157	0	18.73187	0.169434	37.31157	4.88243	0
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Notransmis	Yes	Yes	401	0	73	1099.816	REDACTED	-7.08%	1	0	4.586201	0	3.774613	0.009413	8.289242	0.06216	0
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Sacrament	Yes	Yes	1580	0	207	2342.289	REDACTED	13.07%	1	0	20.22712	0	14.94784	0.059615	33.47355	1.631769	0.010024
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1268	0	157	2785.223	REDACTED	9.91%	1	0	14.47068	0	11.96392	0.012347	23.64135	2.733648	0.047253

6.07E+09	Sacrament	Sacrament	95821	P05	Notransmis	No	No	936	0	139	1700.969	REDACTED	8.99%	1	0	12.59109	0	8.848217	0.056478	18.99783	2.379726	0.005273
6.07E+09	Sacrament	Sacrament	95821	P05	Notransmis	No	No	877	0	124	1288.702	REDACTED	14.23%	1	0	9.682345	0	8.264612	0.018826	17.25541	0.672725	0
6.07E+09	Sacrament	Sacrament	95821	P05	Sacrament	Yes	Yes	1253	0	169	2663.536	REDACTED	15.24%	1	0	16.3761	0	11.82272	0.08902	21.94524	6.164561	0
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Trans_Defi	Yes	Yes	707	0	124	1913.602	REDACTED	15.56%	1	0	9.003756	0	6.683228	0.037652	14.93027	0.715962	0
6.07E+09	Sacrament	Sacrament	95815; 958	P05	Sacrament	Yes	Yes	967	0	117	1196.99	REDACTED	10.53%	1	0	10.14623	0	9.168258	0.028239	16.1452	3.141043	0
6.07E+09	Sacrament	Sacrament	95821	P05	Sacrament	Yes	Yes	523	0	102	1135.288	REDACTED	14.76%	1	0	6.912687	0	4.979474	0.047065	8.659518	3.173923	0.011655
6.07E+09	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	838	0	147	1640.474	REDACTED	8.97%	1	0	11.2589	0	7.916329	0.064368	15.12006	3.972964	0.017829
6.07E+09	Sacrament	Sacrament	95838; 958	P05	Sacrament	Yes	Yes	1492	0	213	2333.256	REDACTED	26.43%	1	0	16.88303	0	14.09125	0.240032	25.65781	5.066128	0.01032
6.07E+09	Sacrament	McClellan;	95652; 956	P01;P05;P1	Sacrament	Yes	Yes	1617	0	191	2282.492	REDACTED	11.07%	1	0	20.11679	0	15.34318	0.126877	26.08216	8.727924	0.513598
6.07E+09	Sacrament	Sacrament	95838	P05;P19	Sacrament	Yes	Yes	1101	0	123	1535.635	REDACTED	28.59%	1	0	11.93589	0	10.37312	0.08434	19.7766	2.216595	0.23148
6.07E+09	Sacrament	Sacrament	95838	P05;P28	Sacrament	Yes	Yes	755	0	91	873.2434	REDACTED	26.70%	1	0	9.320702	0	7.182111	0.065891	13.35179	2.880189	0.20494
6.07E+09	Sacrament	Sacrament	95838; 958	P05	Sacrament	Yes	Yes	1683	0	215	1897.799	REDACTED	9.55%	1	0	17.78017	0	16.05857	0.152929	29.26573	4.420089	0
6.07E+09	Sacrament	Sacrament	95834; 958	P05;P19	Notransmis	No	No	1118	1	142	REDACTED	REDACTED	78.70%	1	0	13.588	0	10.58021	0.037652	23.27491	0.492245	0.363405
6.07E+09	Sacrament	Sacrament	95838	P05	Notransmis	No	No	567	0	74	975.9001	REDACTED	13.19%	1	0	6.812302	0	5.399922	0.028239	10.20156	1.982426	0
6.07E+09	Sacrament	Sacrament	95834; 958	P05	Notransmis	No	No	994	0	122	1404.865	REDACTED	19.54%	1	0	11.57065	0	9.431826	0.061185	18.33621	2.459345	0.145731
6.07E+09	Sacrament	Sacrament	95838; 958	P01;P05;P1	Notransmis	No	No	958	0	127	1045.482	REDACTED	27.71%	1	0	10.9933	0	9.318868	0.070598	17.5374	2.704172	0
6.07E+09	Sacrament	Sacrament	95838; 958	P05	Sacrament	Yes	Yes	459	0	46	628.744	REDACTED	17.41%	1	0	4.255595	0	4.320566	0.009413	7.90764	0.659107	0
6.07E+09	Sacrament	Sacrament	95815	P05	Sacrament	Yes	Yes	420	0	64	1019.811	REDACTED	5.04%	1	0	4.503099	0	3.981695	0.012551	7.312086	1.160157	0
6.07E+09	Sacrament	Sacrament	95838; 958	P05	Sacrament	Yes	Yes	716	0	80	809.589	REDACTED	11.01%	1	0	7.048394	0	6.749121	0.018826	10.97312	2.6547	0.15087
6.07E+09	Sacrament	Sacrament	95811; 958	P01;P05	Sacrament	Yes	Yes	565	0	105	1661.005	REDACTED	8.24%	1	0	9.636572	0	5.355995	0.04126	10.97626	3.492203	0.482839
6.07E+09	Sacrament	Sacrament	95815	P05;P06	Sacrament	Yes	Yes	943	0	171	1408.039	REDACTED	17.61%	1	0	14.46461	0	8.932927	0.090887	19.22557	3.79828	0.282801
6.07E+09	Sacrament	Sacrament	95834; 958	P01;P05;P1	Sacrament	Yes	Yes	984	0	106	1718.771	REDACTED	17.83%	3	0	12.96273	0	9.431819	0.145902	17.21928	2.364128	2.665246
6.07E+09	Sacrament	Sacrament	95834; 958	P05;P19	Sacrament	Yes	Yes	1388	0	127	1932.53	REDACTED	13.80%	2	0	12.75998	0	13.04641	0.023052	24.783	0.354198	0.646142
6.07E+09	Sacrament	Sacrament	95811; 958	P01;P06;P1	Sacrament	Yes	No	461	0	93	2548.705	REDACTED	24.13%	2	0	7.703738	0	4.471174	0.112956	9.160328	2.337723	0.563905
6.07E+09	Sacrament	Sacrament	95834; 958	P05;P19	Sacrament	Yes	No	989	0	111	1850.735	REDACTED	13.47%	1	0	11.19088	0	9.328278	0.018826	17.48753	2.240768	0.772034
6.07E+09	Sacrament	Sacrament	95834; 958	P19	Notransmis	Yes	Yes	858	0	81	817.6766	REDACTED	13.31%	1	0	8.06347	0	8.07635	0.018826	14.99439	0.281551	0.845058
6.07E+09	Sacrament	Sacrament	95834; 958	P19	Sacrament	Yes	Yes	725	0	77	648.5231	REDACTED	12.97%	1	0	7.237522	0	6.93738	0.009413	13.13416	0.374116	0.657214
6.07E+09	Sacrament	Sacrament	95834; 958	P19	Sacrament	Yes	No	1421	0	145	2228.685	REDACTED	19.69%	1	0	15.99191	0	13.3947	0.084717	24.7653	0.755029	3.781561
6.07E+09	Sacrament	Sacrament	95834; 958	P19	Sacrament	Yes	Yes	996	0	88	1231.866	REDACTED	22.94%	3	0	8.820029	0	9.403585	0.310629	15.2592	1.172084	1.481697
6.07E+09	Sacrament	Sacrament	95834; 958	P04;P05;P0	Sacrament	Yes	Yes	977	2	194	REDACTED	REDACTED	58.30%	2	0	22.76745	0	10.58019	0.131782	21.67728	8.468493	3.060675
6.07E+09	Sacrament	Sacrament	95833; 956	P05;P19	Sacrament	Yes	Yes	1311	0	153	1841.432	REDACTED	20.49%	2	0	14.89148	0	13.07463	0.235325	23.17886	2.659229	1.892695
6.07E+09	Sacrament	Sacrament	95834; 958	P04;P05;P1	Sacrament	Yes	Yes	1464	0	146	1304.268	REDACTED	17.33%	1	0	13.25312	0	14.37364	0	25.34561	2.014708	0.266431
6.07E+09	Sacrament	Sacrament	95834; 958	P19	Sacrament	Yes	Yes	237	0	19	422.5624	REDACTED	16.06%	1	0	2.542566	0	2.230881	0	4.236812	0	0.536635
6.07E+09	Sacrament	Sacrament	95833	P19	Sacrament	Yes	Yes	1167	0	110	1287.072	REDACTED	6.90%	1	0	12.64507	0	11.06969	0.122369	22.12862	1.239675	0.224095
6.07E+09	Sacrament	Sacrament	95833	P04;P11;P1	Sacrament	Yes	No	528	0	61	723.5473	REDACTED	7.42%	1	0	5.36011	0	4.979475	0.047065	8.779806	1.512715	0
6.07E+09	Sacrament	Sacrament	95834; 958	P19	Sacrament	Yes	Yes	650	0	74	1556.13	REDACTED	28.97%	1	0	8.171995	0	6.165515	0.155315	11.77824	0.356027	2.047926
6.07E+09	Sacrament	Sacrament	95834; 958	P13;P14;P1	Sacrament	Yes	Yes	1952	0	230	1792.422	REDACTED	163.72%	1	0	15.93045	0	18.79461	0.73892	28.07318	4.926105	0.986849
6.07E+09	Sacrament	Sacrament	95834; 958	P05;P06;P1	Notransmis	No	No	350	0	65	1763.808	REDACTED	10.00%	1	0	6.56275	0	3.341612	0.009413	8.09463	0.088081	1.712238
6.07E+09	Sacrament	Sacrament	95834; 958	P18;P19	Notransmis	No	No	1387	0	147	2083.124	REDACTED	34.24%	1	0	14.7658	0	13.90295	0.334162	23.62794	2.374245	2.3324
6.07E+09	Sacrament	Elverta; Ric	95626; 956	P01;P05;P1	Notransmis	No	No	175	1	21	REDACTED	REDACTED	-2.13%	2	0	20.57331	0	7.106801	0.003325	12.42721	5.478112	9.771458
6.07E+09	Sacrament	Sacrament	95834; 958	P05;P19	Notransmis	No	No	736	0	83	2100.745	REDACTED	19.29%	1	0	10.83652	0	6.956204	0.056478	15.29526	0.692642	1.748344
6.07E+09	Sacrament	Rio Linda; S	95673; 958	P01;P19	Notransmis	No	No	2096	0	165	2547.57	REDACTED	19.44%	1	0	16.93483	0	19.78613	0.117663	34.38741	2.215889	0
6.07E+09	Sacrament	Rio Linda; S	95673; 958	P05;P1P19	Notransmis	No	No	1724	1	168	REDACTED	REDACTED	18.66%	2	0	17.15006	0	16.32214	0.240032	30.72904	1.657947	0.845181
6.07E+09	Sacrament	Sacrament	95834; 958	H07;P05;P:	Sacrament	Yes	Yes	1131	0	129	1651.309	REDACTED	22.23%	2	0	13.69597	0	10.91908	0.28239	22.71326	0.114999	1.504402
6.07E+09	Sacrament	Sacrament	95834; 958	P01;P04;P1	Notransmis	No	No	1840	0	186	1958.949	REDACTED	42.86%	1	0	18.12408	0	17.8737	0.277684	32.26952	1.085211	2.365364
6.07E+09	Sacrament	Sacrament	95835; 958	P19	Notransmis	No	No	1509	0	148	2036.583	REDACTED	25.73%	1	0	14.73589	0	14.22304	0.216499	26.13192	2.144266	0.466249
6.07E+09	Sacrament	Sacrament	95835	P19	Notransmis	No	No	1193	0	120	1635.2	REDACTED	18.77%	1	0	12.21257	0	11.34266	0.225912	21.79076	0.743058	0.795503

6.07E+09	Sacrament	Sacrament	95835	P06;P19	Notransmis	No	No	1228	0	115	1522.852	REDACTED	25.83%	1	0	11.73078	0	11.63446	0.065891	21.9966	0.94908	0.353668
6.07E+09	Sacrament	McClellan;	95652; 956	P05;P06;P1	Notransmis	No	No	1080	0	144	1479.962	REDACTED	15.42%	2	0	22.76764	0	10.2884	0.075304	21.42079	10.7568	0.793733
6.07E+09	Sacrament	McClellan;	95652; 956	P05;P09	Sacrament	Yes	No	1569	1	193	REDACTED	REDACTED	15.98%	1	0	22.69891	0	14.94784	0.112956	30.61023	6.068949	0.854615
6.07E+09	Sacrament	Antelope; I	95843; 956	B05;P01;P0	Notransmis	No	No	751	0	111	745.8138	REDACTED	17.33%	2	0	13.88239	0	7.116225	0.018826	15.96252	5.017278	0
6.07E+09	Sacrament	Antelope; I	95843; 956	P05;P06	Notransmis	No	No	977	0	132	1023.844	REDACTED	15.19%	2	0	16.56189	0	9.347074	0.122369	20.16275	4.797718	0.826128
6.07E+09	Sacrament	Rio Linda; S	95673; 958	P05;P06	Notransmis	No	No	1207	0	150	1360.523	REDACTED	10.47%	1	0	17.72847	0	11.43679	0.103543	23.54413	4.725983	0.791609
6.07E+09	Sacrament	Rio Linda	95673	P05;P19	Notransmis	No	No	1199	0	145	1416.465	REDACTED	14.98%	1	0	13.93898	0	11.40853	0.122369	23.12847	1.858484	0.238187
6.07E+09	Sacrament	McClellan;	95652; 956	P05;P06;P1	Sacrament	Yes	Yes	1504	2	248	REDACTED	REDACTED	54.16%	4	0	28.71806	0	14.20421	0.639626	24.95619	10.72969	6.596763
6.07E+09	Sacrament	North High	95660; 958	P05;P06	Notransmis	No	No	2061	0	201	2230.714	REDACTED	16.22%	1	0	19.35095	0	19.42843	0.047065	36.16265	2.569664	0
6.07E+09	Sacrament	McClellan;	95652; 956	P05;P06;P1	Sacrament	Yes	No	1452	0	161	1630.224	REDACTED	12.76%	1	0	13.93665	0	13.72415	0.030046	25.31992	1.9691	0.341736
6.07E+09	Sacrament	North High	95660; 958	P05;P06	Sacrament	Yes	Yes	862	0	148	1964.159	REDACTED	13.61%	1	0	14.17264	0	8.189311	0.043927	20.21628	1.569321	0.532422
6.07E+09	Sacrament	North High	95660; 958	P05;P06	Notransmis	Yes	Yes	1109	0	119	1411.819	REDACTED	16.38%	1	0	10.90529	0	10.46726	0.009413	19.04959	1.476486	0.837059
6.07E+09	Sacrament	Sacrament	95841; 958	P05	Sacrament	Yes	Yes	931	0	124	1361.234	REDACTED	17.49%	1	0	10.42621	0	8.801154	0.01412	17.33625	1.438669	0.438323
6.07E+09	Sacrament	North High	95660; 958	P05	Sacrament	Yes	Yes	1000	0	91	1237.54	REDACTED	15.66%	1	0	8.827567	0	9.431826	0.018826	18.23207	0.008497	0
6.07E+09	Sacrament	Antelope; I	95843; 956	P06	Notransmis	No	No	1156	0	133	1330.155	REDACTED	21.88%	1	0	12.25759	0	11.97332	0.056478	22.28986	1.076827	0.807742
6.07E+09	Sacrament	Sacrament	95842	P05;P06;P1	Sacrament	Yes	Yes	572	0	77	941.4418	REDACTED	17.16%	1	0	6.114166	0	5.412474	0.037652	10.64839	0.294831	0.545766
6.07E+09	Sacrament	North High	95660; 958	P05	Sacrament	Yes	Yes	426	0	56	942.9954	REDACTED	18.30%	1	0	5.462634	0	4.075829	0.310629	8.598574	0.57323	0.002047
6.07E+09	Sacrament	North High	95660; 958	P05;P06	Sacrament	Yes	Yes	709	0	87	1121.571	REDACTED	22.01%	1	0	8.92118	0	6.730294	0.028239	14.50545	1.114826	0
6.07E+09	Sacrament	Antelope; I	95843; 956	P06	Notransmis	No	No	507	0	67	693.9969	REDACTED	20.21%	2	0	6.683932	0	4.791217	0.056478	9.398952	1.09006	0.929658
6.07E+09	Sacrament	Antelope	95843	P06	Trans_Defi	Yes	No	1839	0	202	2445.463	REDACTED	20.10%	2	0	18.15278	0	17.36071	0.291803	31.82112	2.607178	0.793388
6.07E+09	Sacrament	Antelope; S	95843; 958	P06;P16	Sacrament	Yes	Yes	1204	0	133	948.645	REDACTED	16.91%	1	0	11.2883	0	11.47444	0.112956	21.21924	1.110459	0.320092
6.07E+09	Sacrament	Antelope; I	95843; 956	P06	Sacrament	Yes	Yes	944	0	107	899.7501	REDACTED	15.39%	1	0	10.75913	0	8.885871	0	17.9357	0.764599	0.944711
6.07E+09	Sacrament	Antelope; I	95843; 957	P05;P06	Notransmis	No	No	2105	0	213	2896.452	REDACTED	13.94%	1	0	18.8484	0	19.92732	0.112956	35.97942	2.683343	0
6.07E+09	Sacrament	Antelope; I	95843; 957	P06	Notransmis	No	No	1119	0	109	1253.724	REDACTED	19.22%	1	0	9.484656	0	10.5708	0.047065	18.1847	1.823692	0
6.07E+09	Sacrament	Antelope; I	95843; 957	P06	Notransmis	No	No	1396	0	144	1710.174	REDACTED	18.86%	1	0	12.97055	0	13.14996	0.065891	24.42986	0.789432	0.835316
6.07E+09	Sacrament	Antelope; I	95843; 956	P05;P06	Notransmis	Yes	No	1608	0	170	1850.421	REDACTED	16.29%	1	0	15.59292	0	15.12669	0.026614	26.99569	2.797938	0.899365
6.07E+09	Sacrament	Antelope; I	95843; 956	P01;P06	Notransmis	No	No	516	0	82	814.5981	REDACTED	3.97%	1	0	8.645135	0	4.913584	0.028239	10.01542	3.515065	0
6.07E+09	Sacrament	Antelope; I	95843; 957	P06;P16;P2	Sacrament	Yes	Yes	647	0	70	712.6643	REDACTED	22.47%	1	0	7.265574	0	6.127862	0.037652	11.83807	1.111305	0.406411
6.07E+09	Sacrament	Antelope; I	95843; 957	P06;P16	Sacrament	Yes	Yes	2012	0	228	2364.007	REDACTED	22.63%	1	0	19.52443	0	19.10839	0.258858	35.59034	2.410193	0.37343
6.07E+09	Sacrament	Antelope; S	95843; 958	P06	Sacrament	Yes	Yes	620	0	70	1035.631	REDACTED	18.87%	1	0	5.267517	0	5.854886	0.009413	11.0455	0.007722	0.059765
6.07E+09	Sacrament	Antelope; S	95843; 958	P06;P16	Sacrament	Yes	Yes	1182	0	117	1825.415	REDACTED	18.75%	1	0	17.33514	0	13.75238	0.047065	25.49816	3.010272	2.532032
6.07E+09	Sacrament	Sacrament	95841; 958	P05	Sacrament	Yes	Yes	1483	0	206	2692.719	REDACTED	14.09%	1	0	17.93117	0	14.03478	0.031837	28.84433	1.742783	1.347005
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	No	No	1102	0	161	2164.295	REDACTED	12.74%	1	0	13.07918	0	10.51432	0.075304	21.18547	2.332731	0
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	No	No	565	0	114	1602.835	REDACTED	6.53%	1	0	11.21601	0	5.459534	0.065891	14.20979	2.186596	0.213267
6.07E+09	Sacrament	Carmichael	95608	P05	Sacrament	Yes	Yes	1378	0	209	2443.865	REDACTED	21.96%	1	0	16.87709	0	13.08407	0.080011	26.52185	3.247096	0.112195
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Notransmis	No	No	756	0	117	1225.056	REDACTED	34.51%	1	0	10.23206	0	7.153874	0.056478	15.68651	1.642943	0
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Notransmis	No	No	706	0	127	1450.559	REDACTED	29.83%	1	0	9.609025	0	6.673817	0.028239	15.2106	1.044005	0
6.07E+09	Sacrament	Carmichael	95608	P05	Sacrament	Yes	Yes	1441	0	206	2794.029	REDACTED	18.96%	1	0	17.67958	0	13.73356	0.217722	29.01028	1.007707	1.177435
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	No	No	1327	0	204	2505.622	REDACTED	18.48%	1	0	18.67009	0	12.59459	0.049418	27.72671	3.488554	0
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	Yes	No	1565	0	254	2736.288	REDACTED	27.61%	1	0	19.18408	0	14.85371	0.084717	32.43597	0.755008	0.76209
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	No	No	1455	0	221	2947.212	REDACTED	17.75%	1	0	20.21889	0	13.79004	0.058372	31.54101	1.787604	0.621949
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	Yes	No	1660	0	214	2492.42	REDACTED	32.32%	1	0	18.78317	0	15.64441	0.009413	33.71519	0.702967	0
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	Yes	No	1858	0	226	2175.393	REDACTED	20.60%	1	0	18.83185	0	17.51759	0.084717	34.01866	2.246058	0
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Notransmis	No	No	1370	0	220	2128.236	REDACTED	37.41%	1	0	18.97656	0	12.91463	0.082052	28.0992	2.174947	1.534999
6.07E+09	Sacrament	Carmichael	95608	P05	Notransmis	No	No	1151	0	150	1844.805	REDACTED	25.97%	1	0	15.37117	0	10.90966	0.075304	23.64935	1.549543	1.006636
6.07E+09	Sacrament	Fair Oaks; I	95628; 956	P01;P05;P1	Sacrament	Yes	Yes	1672	0	239	2581.273	REDACTED	27.93%	1	0	23.90499	0	15.89856	0.150608	35.88975	3.763184	0
6.07E+09	Sacrament	Fair Oaks; I	95628; 956	P01;P05;P1	Sacrament	Yes	Yes	1988	0	328	3572.859	REDACTED	36.64%	1	0	29.38451	0	18.96719	0.189324	44.9263	3.236067	0

6.07E+09	Sacrament	Fair Oaks	95628	P01;P05	Sacrament	Yes	No	886	0	141	1665.903	REDACTED	17.83%	1	0	10.26072	0	8.38698	0.150608	18.41621	0.058309	0.022575
6.07E+09	Sacrament	Fair Oaks	95628	P01;P05;P1	Sacrament	Yes	Yes	1574	0	229	2391.569	REDACTED	23.47%	1	0	20.98398	0	14.97608	0.150608	33.40027	2.202394	0.206786
6.07E+09	Sacrament	Fair Oaks; I	95628; 956	P01;P05;P1	Notransmis	Yes	No	1498	0	266	2550.587	REDACTED	41.38%	1	0	23.26078	0	14.36423	0.196229	33.0093	3.940043	0.479431
6.07E+09	Sacrament	Carmichael	95608; 956	P01;P05	Notransmis	No	No	1632	0	265	2628.347	REDACTED	34.64%	1	0	23.74454	0	15.59734	0.202249	36.43627	0.178996	2.524357
6.07E+09	Sacrament	Citrus Heig	95621	P05;P16	Notransmis	Yes	Yes	1960	0	238	2143.971	REDACTED	20.80%	1	0	21.97956	0	18.51537	0.059615	34.81877	5.40129	0.215242
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	Yes	1016	0	128	1190.111	REDACTED	10.20%	1	0	10.83996	0	9.573019	0.028239	18.58457	1.506714	0.293451
6.07E+09	Sacrament	Carmichael	95608; 956	P05	Sacrament	Yes	No	779	0	91	1175.565	REDACTED	17.23%	1	0	8.330512	0	7.342142	0.031464	14.43319	1.11669	0.091311
6.07E+09	Sacrament	Carmichael	95608; 956	P05;P16	Sacrament	Yes	No	1697	0	198	2006.235	REDACTED	17.57%	1	0	20.03972	0	15.99268	0.030633	32.20673	2.80069	0.039173
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	919	0	128	1734.115	REDACTED	-0.17%	2	0	11.33947	0	8.678787	0.037652	18.49717	1.48344	0
6.07E+09	Sacrament	Citrus Heig	95610; 956	P01;P05;P1	Sacrament	Yes	Yes	1039	0	152	1628.232	REDACTED	22.83%	1	0	17.16663	0	11.32384	0.084717	25.09774	2.325666	0.972925
6.07E+09	Sacrament	Citrus Heig	95610; 956	H09;P05;P1	Notransmis	No	No	1562	0	192	1934.429	REDACTED	17.51%	1	0	19.27906	0	14.85371	0.084717	30.37356	2.112476	1.56202
6.07E+09	Sacrament	Citrus Heig	95610; 956	P04;P16	Notransmis	No	No	1707	0	203	1988.069	REDACTED	23.82%	1	0	19.1693	0	16.10875	0.065891	32.14683	2.04532	1.020017
6.07E+09	Sacrament	Antelope; (	95843; 956	P06;P16	Sacrament	Yes	Yes	1130	0	128	1291.298	REDACTED	23.52%	1	0	9.966895	0	10.66493	0.042359	17.50063	3.088831	0
6.07E+09	Sacrament	Citrus Heig	95621; 956	H09;P16	Sacrament	Yes	Yes	312	0	52	412.8887	REDACTED	22.89%	2	0	4.341983	0	2.965095	0.037652	6.368167	0.901259	0
6.07E+09	Sacrament	Citrus Heig	95621; 958	P16	Notransmis	Yes	Yes	830	0	99	1320.946	REDACTED	17.29%	1	0	8.596842	0	7.85044	0.047001	14.23853	2.161753	0
6.07E+09	Sacrament	Citrus Heig	95621; 958	P05;P16	Sacrament	Yes	Yes	1040	0	114	1374.436	REDACTED	9.02%	2	0	11.56268	0	9.808343	0.032946	19.00305	1.427267	0.907768
6.07E+09	Sacrament	Carmichael	95608; 956	P05;P16	Notransmis	Yes	No	1207	0	163	1895.48	REDACTED	18.26%	2	0	15.6052	0	11.57799	0.046695	25.66169	1.474804	0
6.07E+09	Sacrament	Citrus Heig	95621; 958	P16	Notransmis	Yes	Yes	1269	0	147	1484.617	REDACTED	20.84%	1	0	14.25302	0	11.97333	0.098837	24.54703	1.154015	0.426475
6.07E+09	Sacrament	Carmichael	95608; 958	P05	Sacrament	Yes	No	504	0	83	1098.435	REDACTED	11.18%	1	0	6.809762	0	4.913585	0.018826	10.41289	1.252625	0.039005
6.07E+09	Sacrament	Carmichael	95608; 956	P05;P16	Sacrament	Yes	No	1526	0	179	3768.521	REDACTED	22.74%	1	0	14.5083	0	14.38306	0.032946	25.88797	2.940509	0.029942
6.07E+09	Sacrament	Citrus Heig	95621	P05;P16;P1	Notransmis	No	No	958	0	95	1558.092	REDACTED	12.69%	2	0	11.25395	0	9.102371	0.065891	18.037	2.25343	0
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16;P5	Notransmis	No	No	550	0	71	1711.842	REDACTED	15.87%	2	0	6.505563	0	5.205386	0.047065	10.75404	0.909844	0
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	No	558	0	99	1010.632	REDACTED	14.91%	1	0	6.647296	0	5.506602	0.022568	11.30229	0.779067	0
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	No	1123	0	147	2050.244	REDACTED	12.76%	1	0	13.50444	0	10.60845	0.065891	22.39997	1.477072	0.160547
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	No	380	0	72	1446.218	REDACTED	3.93%	1	0	6.803713	0	3.576939	0.009413	9.023969	0.816728	0.530541
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	834	0	122	1079.479	REDACTED	11.12%	1	0	10.30242	0	7.991628	0.075304	16.13667	2.082069	0
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	1100	0	135	2130.265	REDACTED	16.45%	2	0	13.48302	0	10.46725	0.122369	20.60228	3.218726	0.006899
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	Yes	797	0	121	1399.322	REDACTED	19.09%	1	0	10.50961	0	7.605702	0.112956	15.19569	2.710391	0.096274
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	Yes	1040	0	142	1500.313	REDACTED	20.76%	1	0	13.53309	0	9.902473	0.131782	19.94146	3.252535	0.109789
6.07E+09	Sacrament	Citrus Heig	95610; 956	P01;P05;P1	Notransmis	No	No	1017	0	123	1353.422	REDACTED	14.45%	2	0	9.697322	0	9.591846	0.098837	17.75652	1.321098	0.11271
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	2504	0	322	2824.901	REDACTED	21.75%	2	0	29.28357	0	23.90901	0.145902	48.36053	4.686159	0
6.07E+09	Sacrament	Citrus Heig	95610; 956	P05;P16;P1	Notransmis	No	No	1454	0	231	2451.181	REDACTED	27.98%	2	0	25.16802	0	13.95948	0.08585	33.03891	4.942217	1.060519
6.07E+09	Sacrament	Fair Oaks; (	95628; 956	P01;P05;P1	Sacrament	Yes	Yes	1559	0	191	2193.948	REDACTED	14.55%	1	0	17.91041	0	14.76898	0.092561	30.72676	1.535306	0.324766
6.07E+09	Sacrament	Fair Oaks; I	95628; 956	P01;P05;P1	Sacrament	Yes	Yes	1595	0	210	2087.416	REDACTED	18.16%	1	0	17.95184	0	15.07962	0.073735	31.63673	1.065353	0.255645
6.07E+09	Sacrament	Fair Oaks; I	95628; 956	P05;P19	Sacrament	Yes	Yes	1368	0	189	1664.231	REDACTED	16.35%	1	0	16.82271	0	12.87698	0.009413	27.77175	1.918529	0
6.07E+09	Sacrament	Folsom; Or	95630; 956	P05;P16	Notransmis	No	No	1141	0	135	1903.568	REDACTED	26.25%	1	0	16.45518	0	10.81867	0.145902	23.72012	2.005613	1.402217
6.07E+09	Sacrament	Folsom; Or	95630; 956	P01;P05	Sacrament	Yes	Yes	1235	0	196	1995.846	REDACTED	16.09%	1	0	21.19552	0	11.73801	0.112956	27.9618	3.859752	0.999017
6.07E+09	Sacrament	Folsom; Gr	95630; 957	H07;P01;P(	Sacrament	Yes	Yes	2206	0	290	3583.162	REDACTED	15.16%	1	0	30.72264	0	21.16983	0.240032	47.47155	4.180891	0
6.07E+09	Sacrament	Folsom; Gr	95630; 957	P05;P16	Notransmis	No	No	905	0	160	1371.623	REDACTED	25.95%	1	0	17.13223	0	8.716431	0.087359	18.55379	7.170626	0.036887
6.07E+09	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	1805	0	208	2628.468	REDACTED	20.60%	1	0	25.68349	0	17.06576	0.075304	38.6604	2.279941	1.733608
6.07E+09	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	1740	0	219	3731.5	REDACTED	21.10%	1	0	21.75792	0	16.5104	0.103543	34.0416	2.747006	1.376171
6.07E+09	Sacrament	Folsom; Or	95630; 956	P01;P05	Sacrament	Yes	Yes	1166	1	148	REDACTED	REDACTED	-7.66%	1	0	14.44672	0	11.05086	0.065891	22.3122	2.027175	1.092305
6.07E+09	Sacrament	El Dorado I	95762; 956	P01;P05	Sacrament	Yes	Yes	2225	0	267	3319.72	REDACTED	30.59%	1	0	25.74103	0	21.26083	0.367107	42.30672	2.101818	2.22621
6.07E+09	Sacrament	Fair Oaks; I	95628; 956	P01;P05	Sacrament	Yes	Yes	1816	0	253	6673.01	REDACTED	33.27%	1	0	24.35248	0	17.24461	0.037652	32.6199	5.324351	3.61519
6.07E+09	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	774	0	100	1139.851	REDACTED	21.77%	1	0	9.512345	0	7.389205	0.150608	15.06789	0.994546	0.68851
6.07E+09	Sacrament	Folsom	95630	P01;P05	Notransmis	Yes	Yes	193	0	40	1924.371	REDACTED	7.44%	1	0	4.036982	0	1.863771	0.047065	4.735109	0.849452	0.269128
6.07E+09	Sacrament	Folsom	95630	P01;P05;TC	Sacrament	Yes	Yes	1194	0	167	4011.208	REDACTED	23.51%	1	0	19.74766	0	11.41797	0.272977	23.70607	2.076748	5.109838

6.07E+09	Sacrament	El Dorado H	95762; 956	P01;P05	Sacrament	Yes	Yes	3271	1	325	REDACTED	REDACTED	24.20%	1	0	55.50682	0	41.31359	0.272785	77.99263	8.543004	10.01199
6.07E+09	Sacrament	Folsom	95630	P05	Sacrament	No	No	1506	0	145	2178.148	REDACTED	36.35%	1	0	14.95658	0	14.24187	0.09413	26.70408	1.935611	0.464626
6.07E+09	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	1780	0	217	3483.668	REDACTED	20.40%	1	0	22.78197	0	17.20696	0.371814	35.05572	4.111196	0.450203
6.07E+09	Sacrament	El Dorado H	95762; 956	P01;P05	Notransmis	No	No	1771	0	183	2409.134	REDACTED	22.82%	1	0	23.26146	0	17.42346	0.09413	35.48516	1.55827	3.547361
6.07E+09	Sacrament	Folsom	95630	P01;P05	Notransmis	Yes	Yes	1164	0	138	2523.728	REDACTED	73.68%	1	0	18.53176	0	11.43207	0.381227	25.06051	2.574027	1.948075
6.07E+09	Sacrament	El Dorado H	95762; 956	P01	SierraDivisi	No	Yes	3	0	1	REDACTED	REDACTED	56.18%	0	0	#N/A	0	0.028239	0	0.018826	0.009413	0
6.07E+09	Sacrament	Fair Oaks; F	95628; 956	P01	Notransmis	No	No	1323	0	180	2432.41	REDACTED	41.62%	2	0	15.80605	0	12.56635	0.150608	27.19347	0.002811	1.025516
6.07E+09	Sacrament	Fair Oaks; F	95628; 956	P01;P05	Sacrament	Yes	Yes	1833	0	254	3953.098	REDACTED	15.56%	2	0	29.36343	0	17.64937	0.217596	37.22109	4.164614	5.409497
6.07E+09	Sacrament	Rancho Co	95742	P01	Sacrament	Yes	Yes	1041	0	93	1245.722	REDACTED	24.03%	1	0	15.74736	0	13.37587	0.075304	23.45267	2.400246	3.189665
6.07E+09	Sacrament	Folsom; Ra	95630; 957	P01	Sacrament	Yes	Yes	795	3	112	REDACTED	REDACTED	88.70%	1	0	18.6904	0	7.8363	0.18826	10.82722	5.833002	9.67821
6.07E+09	Sacrament	Elk Grove;	95624; 957	P01	Notransmis	No	No	2027	0	203	2355.167	REDACTED	44.07%	1	0	24.65015	0	19.67943	0.371814	34.28368	4.248833	5.42526
6.07E+09	Sacrament	Elk Grove;	95624; 957	P01	Notransmis	No	No	1665	0	126	1436.28	REDACTED	28.47%	1	0	22.18114	0	20.61914	0.127076	33.90809	4.491171	4.273946
6.07E+09	Sacrament	Mather; Ra	95655; 957	P01	Sacrament	Yes	Yes	3	1	5	REDACTED	REDACTED	6798.86%	1	0	3.92077	0	0.09413	0.018781	0.174878	0.946351	2.87489
6.07E+09	Sacrament	Mather; Ra	95655; 956	P01	Sacrament	Yes	No	4	1	1	REDACTED	REDACTED	17.16%	1	0	1.19033	0	0.037652	0	0.3013	0.076366	0.079371
6.07E+09	Sacrament	Rancho Co	95670	P01	Sacrament	Yes	Yes	1332	0	151	2179.881	REDACTED	8.34%	1	0	15.16764	0	12.56636	0.077013	25.16838	1.381507	1.107094
6.07E+09	Sacrament	Rancho Co	95670	P01	Notransmis	No	No	1071	0	140	1780.516	REDACTED	41.86%	1	0	11.59922	0	10.0625	0.037652	19.41392	1.64196	0.56819
6.07E+09	Sacrament	Rancho Co	95670; 957	P01	Notransmis	Yes	Yes	1041	0	138	2361.089	REDACTED	40.23%	1	0	11.48861	0	9.88365	0	19.92838	0.809199	0.634678
6.07E+09	Sacrament	Carmichael	95608; 956	P01	Notransmis	Yes	Yes	441	0	63	639.3718	REDACTED	17.59%	1	0	4.94305	0	4.169959	0	7.952038	1.134538	0.01702
6.07E+09	Sacrament	Carmichael	95608; 956	P01	Sacrament	Yes	Yes	1099	0	129	1561.681	REDACTED	19.56%	1	0	11.6162	0	10.41078	0.018826	19.2167	2.120997	0.670445
6.07E+09	Sacrament	Rancho Co	95670; 958	P01	Sacrament	Yes	Yes	392	0	60	799.7203	REDACTED	26.71%	1	0	5.631998	0	3.699309	0.008466	8.950231	0	0.37261
6.07E+09	Sacrament	Fair Oaks; F	95628; 956	P01	Notransmis	No	No	1048	0	137	1335.623	REDACTED	46.70%	2	0	12.56522	0	9.874237	0	19.04259	1.485643	1.911231
6.07E+09	Sacrament	Carmichael	95608; 956	P01	Notransmis	No	No	1194	0	136	1902.971	REDACTED	39.02%	1	0	13.56024	0	11.2203	0.065891	22.6682	2.042402	0.004045
6.07E+09	Sacrament	Sacrament	95827	P01	Sacrament	Yes	Yes	728	0	91	1000.852	REDACTED	10.32%	1	0	7.635848	0	6.815009	0	12.92519	1.434941	0.090722
6.07E+09	Sacrament	Mather; Sa	95655; 958	P01;P05	Sacrament	Yes	Yes	241	2	62	REDACTED	REDACTED	11.91%	3	0	9.201542	0	2.32501	0.053094	5.186247	4.242323	1.430545
6.07E+09	Sacrament	Mather; Ra	95655; 956	P01	Sacrament	Yes	Yes	452	0	95	1836.259	REDACTED	13.75%	1	0	8.761188	0	4.273497	0.056478	10.66761	2.006232	0.172255
6.07E+09	Sacrament	Mather; Ra	95655; 956	P01	Notransmis	Yes	No	345	0	57	901.9605	REDACTED	9.77%	1	0	4.967256	0	3.275724	0	7.137281	1.105698	0
6.07E+09	Sacrament	Rancho Co	95670; 958	P01	Sacrament	Yes	Yes	1066	0	121	1438.658	REDACTED	15.26%	1	0	11.70174	0	10.05308	0.056478	20.73941	0.937467	0.021474
6.07E+09	Sacrament	Rancho Co	95670; 957	P01;P04	Sacrament	Yes	Yes	1012	0	170	4934.697	REDACTED	33.25%	1	0	20.61273	0	9.610669	0.271142	18.48575	7.030882	4.435616
6.07E+09	Sacrament	Mather; Ra	95655; 956	P01	Sacrament	Yes	No	2004	0	251	2481.985	REDACTED	51.07%	1	0	25.69049	0	19.15545	0.084717	36.81201	4.67246	3.276759
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	772	0	94	3988.244	REDACTED	74.25%	1	0	9.863565	0	7.379786	0.056478	15.17459	1.673031	0
6.07E+09	Sacrament	Sacrament	95826	P01	Notransmis	No	No	953	0	108	1021.714	REDACTED	13.08%	1	0	9.440687	0	8.94235	0.042359	17.31024	1.030434	0
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1216	0	131	1548.426	REDACTED	11.17%	1	0	10.83674	0	11.33325	0.022591	20.19	1.957391	0
6.07E+09	Sacrament	Carmichael	95608; 958	P01	Sacrament	Yes	Yes	1172	1	122	REDACTED	REDACTED	15.69%	1	0	11.7156	0	11.06027	0.047065	20.24148	2.406255	0.081067
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1361	0	126	1454.559	REDACTED	17.69%	1	0	12.21231	0	12.82992	0.009413	22.71024	2.031834	0.155824
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1684	0	156	1801.27	REDACTED	15.35%	1	0	15.5783	0	15.8609	0.047065	28.60702	2.785107	0
6.07E+09	Sacrament	Sacrament	95826	P01	Notransmis	No	No	177	0	28	944.4042	REDACTED	6.62%	1	0	3.198925	0	1.647275	0	3.642803	1.203397	0
6.07E+09	Sacrament	Sacrament	95826	P01	Sacrament	Yes	Yes	1295	0	142	1809.597	REDACTED	8.44%	1	0	12.8713	0	12.17728	0	24.24029	0.808294	0
6.07E+09	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1075	0	113	1345.938	REDACTED	25.40%	1	0	10.31875	0	10.17545	0.065891	18.67014	1.073572	0.514807
6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04;P1	Notransmis	Yes	Yes	2199	0	315	18497.8	REDACTED	68.52%	2	0	38.60111	0	22.3841	0.141195	43.38925	14.32975	3.125005
6.07E+09	Sacrament	Elk Grove	95624	P04	Sacrament	Yes	Yes	1433	0	176	2083.824	REDACTED	16.44%	1	0	17.65017	0	13.59237	0.150773	28.57729	1.768248	0.746233
6.07E+09	Sacrament	Elk Grove	95624; 957	P01;P04	Sacrament	Yes	Yes	1554	0	185	2286.991	REDACTED	21.48%	1	0	17.08731	0	14.66545	0.054767	29.4459	1.706037	0.546052
6.07E+09	Sacrament	Elk Grove	95624; 957	P04	Sacrament	Yes	Yes	760	0	104	1430.489	REDACTED	17.00%	1	0	10.0256	0	7.238592	0.056478	15.05669	1.366917	0.784112
6.07E+09	Sacrament	Elk Grove	95624; 957	P04	Notransmis	No	No	2109	3	271	REDACTED	REDACTED	6.54%	1	0	25.77359	0	20.20029	0.320042	40.80679	3.51096	1.336095
6.07E+09	Sacrament	Sacrament	95828; 958	P04	Notransmis	Yes	No	1819	0	229	2142.654	REDACTED	18.38%	1	0	17.99427	0	17.28227	0.207086	33.13559	1.296467	0.637387
6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04;PC	Notransmis	No	No	2282	0	252	2717.231	REDACTED	22.01%	1	0	21.12771	0	21.81933	0.348281	39.60475	2.10968	0.884325
6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04	Sacrament	Yes	Yes	1431	0	179	2183.384	REDACTED	20.22%	1	0	17.0399	0	13.71474	0.28239	25.90907	1.074507	3.488682
6.07E+09	Sacrament	Sacrament	95828; 958	P01;P04	Trans_Defi	Yes	Yes	698	0	84	875.4644	REDACTED	3.89%	2	0	6.975694	0	6.617339	0.084717	12.81621	0.552165	0.139941

6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04	Notransmi	No	No	1915	0	197	2293.271	REDACTED	25.31%	1	0	20.41131	0	18.08237	0.037652	33.00029	3.45384	2.001906
6.07E+09	Sacrament	Sacrament	95828	P01;P04	Sacrament	Yes	Yes	217	0	33	2909.373	REDACTED	46.22%	2	0	3.824693	0	2.052031	0	4.196279	1.225586	0.454859
6.07E+09	Sacrament	Sacrament	95828; 958	P01;P04;P0	Sacrament	Yes	Yes	1078	0	140	1364.56	REDACTED	17.69%	1	0	11.45738	0	10.29782	0.122369	19.77276	0.985407	0.874664
6.07E+09	Sacrament	Elk Grove;	95758; 958	P01;P04	Notransmi	No	No	1206	0	141	1568.198	REDACTED	16.02%	1	0	14.55163	0	11.43679	0.047065	22.0798	2.882663	0.9789
6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04	Notransmi	No	No	1644	0	188	1988.741	REDACTED	15.41%	1	0	16.78496	0	15.59734	0.141195	29.74876	1.094122	1.398223
6.07E+09	Sacrament	Elk Grove	95624	P04	Sacrament	Yes	Yes	1784	0	210	3015.177	REDACTED	17.64%	1	0	20.92163	0	16.97164	0.178847	32.55715	2.415405	2.741868
6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04;P0	Notransmi	No	No	1340	0	179	2080.654	REDACTED	25.81%	1	0	22.49223	0	12.70755	0.160021	29.81235	1.005658	4.221751
6.07E+09	Sacrament	Elk Grove	95624	P04	Notransmi	No	No	1980	0	226	2416.742	REDACTED	22.47%	1	0	24.46391	0	19.38604	0.178847	38.40717	4.4507	0.813233
6.07E+09	Sacrament	Elk Grove;	95624; 958	P01;P04	Notransmi	No	No	621	1	63	REDACTED	REDACTED	21.64%	1	0	9.023827	0	6.63616	0.074195	12.59551	1.642472	1.34781
6.07E+09	Sacrament	Sacrament	95829	P01;P04	Notransmi	No	No	1139	0	143	1657.367	REDACTED	29.61%	1	0	15.19734	0	11.04145	0.207086	22.41169	2.880422	0.73959
6.07E+09	Sacrament	Elk Grove	95624	P04	Sacrament	Yes	Yes	2056	0	233	2731.667	REDACTED	21.97%	1	0	21.87244	0	19.65434	0.480063	37.57697	1.916022	1.553729
6.07E+09	Sacrament	Elk Grove;	95624; 958	P04	Sacrament	Yes	Yes	187	0	37	345.0709	REDACTED	23.45%	1	0	4.553738	0	1.78847	0.025605	4.099103	0.006544	2.205881
6.07E+09	Sacrament	Elk Grove;	95624; 958	P04	Notransmi	No	No	738	0	85	926.3805	REDACTED	33.27%	1	0	6.62025	0	7.069162	0.122369	12.87971	0.66616	0.021177
6.07E+09	Sacrament	Elk Grove;	95624; 958	P04	Notransmi	No	No	1639	0	167	2039.119	REDACTED	20.97%	1	0	15.44139	0	15.55028	0.211793	28.39298	1.993832	0.393058
6.07E+09	Sacrament	Elk Grove;	95624; 957	P04	Notransmi	No	No	1221	0	137	1892.658	REDACTED	18.55%	1	0	14.26292	0	11.66271	0.235325	23.07862	0.308747	2.302932
6.07E+09	Sacrament	Elk Grove;	95624; 957	P01;P04	Sacrament	Yes	No	257	0	55	586.2355	REDACTED	30.34%	1	0	8.677348	0	2.522683	0.269949	6.907171	2.434819	1.588091
6.07E+09	Sacrament	Elk Grove;	95624; 956	P78	Notransmi	No	No	19	0	7	REDACTED	REDACTED	3.37%	1	0	0.919759	0	0.178847	0	1.098606	0	0
6.07E+09	Sacrament	Galt; Heral	95632; 956	P01;P04;P7	Notransmi	No	No	315	0	71	360.9665	REDACTED	24.39%	1	0	9.221807	0	4.951238	0.056478	11.06289	1.125339	1.928333
6.07E+09	Sacrament	Galt	95632	P04;P78;X0	Notransmi	No	No	1418	0	194	1732.786	REDACTED	24.47%	1	0	19.1595	0	13.78063	0.087854	29.61737	0.345916	2.888992
6.07E+09	Sacrament	Galt	95632	P01;P04;P7	Notransmi	No	No	1881	0	266	2112.148	REDACTED	16.51%	1	0	26.2061	0	18.30828	0.164728	36.55844	3.134111	4.657106
6.07E+09	Sacrament	Acampo; El	95220; 957	P04;P78;X0	Sacrament	Yes	Yes	359	0	55	457.0285	REDACTED	6.98%	1	0	5.337581	0	3.793439	0.018826	7.730793	1.226024	0.155376
6.07E+09	Sacrament	Galt	95632	P04;P78;X0	Sacrament	Yes	Yes	1816	0	238	2249.419	REDACTED	17.70%	1	0	24.53322	0	17.19755	0.097288	37.61844	2.602672	1.412362
6.07E+09	Sacrament	Galt	95632	P01;P04;P7	Notransmi	No	No	643	0	111	1061.432	REDACTED	9.74%	1	0	11.65728	0	6.203165	0.088024	13.83791	2.261614	1.672898
6.07E+09	Sacrament	Acampo; G	95220; 956	P01;P04;P1	Notransmi	No	No	795	0	143	1382.985	REDACTED	25.45%	1	0	11.68111	0	7.539812	0.070598	17.84066	1.111865	0.197797
6.07E+09	Sacrament	Elk Grove;	95758; 958	P01;P04	Sacrament	Yes	Yes	1895	0	196	2521.589	REDACTED	33.02%	2	0	19.70718	0	17.91293	0.009413	33.74961	1.488481	2.372618
6.07E+09	Sacrament	Elk Grove;	95624; 957	P01;P04	Notransmi	No	No	2014	0	249	3723.806	REDACTED	38.05%	1	0	24.06469	0	19.39077	0.150608	37.85291	3.459885	1.992058
6.07E+09	Sacrament	Elk Grove;	95758; 958	P04	Notransmi	No	No	1395	0	144	1506.462	REDACTED	13.81%	1	0	13.43508	0	13.22526	0.244738	23.94745	2.355138	0.11302
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Notransmi	No	No	1350	0	169	1344.689	REDACTED	19.58%	1	0	14.05366	0	13.04642	0.032946	24.44476	2.559742	0.062632
6.07E+09	Sacrament	Elk Grove	95624; 957	P01;P04	Sacrament	Yes	Yes	1086	0	143	2205.727	REDACTED	43.11%	1	0	14.16033	0	10.28841	0.122369	19.91602	1.6887	2.721645
6.07E+09	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	1548	0	149	2202.503	REDACTED	15.23%	1	0	15.07651	0	14.68428	0.191251	26.37471	1.358777	1.836047
6.07E+09	Sacrament	Elk Grove;	95758; 958	P01;P04;P1	Sacrament	Yes	Yes	2085	0	211	2412.053	REDACTED	16.70%	1	0	18.29851	0	19.81436	0.18826	35.86004	0.815999	1.248571
6.07E+09	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	2006	0	204	2796.41	REDACTED	14.40%	1	0	19.64561	0	19.03308	0.178847	34.29536	2.95084	1.253646
6.07E+09	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	1145	0	125	1925.357	REDACTED	17.95%	1	0	15.12181	0	11.10734	0.263564	22.98865	1.079674	1.897266
6.07E+09	Sacrament	Elk Grove;	95758; 958	P04	Sacrament	Yes	Yes	1487	2	171	REDACTED	REDACTED	62.97%	2	0	16.47011	0	14.17598	0.169434	27.04317	1.557536	1.557983
6.07E+09	Sacrament	Elk Grove	95757; 957	P04;T04	Sacrament	Yes	Yes	2185	0	254	3202.795	REDACTED	18.43%	1	0	25.10992	0	20.94392	0.395346	41.4018	1.942634	2.314063
6.07E+09	Sacrament	Elk Grove	95757; 957	P04	Sacrament	Yes	Yes	1911	0	218	2562.979	REDACTED	19.49%	1	0	21.59971	0	18.18592	0.320042	35.7719	2.628038	1.065641
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Notransmi	No	No	856	0	89	1005.261	REDACTED	4.81%	1	0	7.574743	0	8.076352	0.037652	14.27998	1.333463	0
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Notransmi	Yes	No	847	0	102	1431.618	REDACTED	1.30%	1	0	8.833961	0	7.991635	0.004707	15.32998	1.490908	0
6.07E+09	Sacrament	Elk Grove	95757; 957	P04	Sacrament	Yes	Yes	1516	0	146	2344.207	REDACTED	23.25%	1	0	16.79458	0	14.50543	0.395346	26.755	0.779038	2.213734
6.07E+09	Sacrament	Elk Grove	95757	P04	Notransmi	No	No	1648	0	158	2412.836	REDACTED	18.23%	1	0	19.28436	0	15.5691	0.141195	30.0408	1.338131	3.333339
6.07E+09	Sacrament	Elk Grove	95624; 957	P04	Sacrament	Yes	Yes	1067	0	141	2881.138	REDACTED	16.94%	1	0	14.11983	0	10.40135	0.235325	21.36742	2.212411	0.706028
6.07E+09	Sacrament	Sacrament	95823	P01;P04	Notransmi	Yes	Yes	437	0	62	910.1065	REDACTED	4.47%	1	0	5.038708	0	4.113481	0	9.152189	0	0
6.07E+09	Sacrament	Elk Grove;	95758; 958	P01;P04	Notransmi	Yes	Yes	955	0	125	4317.338	REDACTED	10.09%	1	0	11.62811	0	9.158846	0.160021	18.26225	1.790498	0.574186
6.07E+09	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	477	0	50	997.4684	REDACTED	12.65%	1	0	4.568201	0	4.537065	0.065891	7.564215	0.563804	0.911356
6.07E+09	Sacrament	Elk Grove	95758	P04;P14	Sacrament	Yes	Yes	2119	0	203	2593.59	REDACTED	16.17%	1	0	20.34832	0	20.11558	0.244738	35.81263	2.675166	1.731366
6.07E+09	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	No	1070	0	118	1456.829	REDACTED	17.10%	1	0	13.22691	0	10.2131	0.385933	19.64344	1.952561	1.458082
6.07E+09	Sacrament	Elk Grove;	95757; 957	P04	Sacrament	Yes	Yes	1266	0	120	1946.625	REDACTED	15.09%	1	0	13.12194	0	12.01099	0.183554	22.26507	1.238822	1.445482

6.07E+09	Sacrament	Elk Grove	95757	P04	Notransmis	Yes	Yes	995	0	110	1455.783	REDACTED	19.86%	1	0	11.45669	0	9.394172	0.18826	18.08503	0.800718	1.471818
6.07E+09	Sacrament	Elk Grove	95757	P04	Notransmis	Yes	No	1612	0	147	2058.954	REDACTED	16.96%	1	0	15.63208	0	15.24906	0.131782	26.85615	1.562055	1.744407
6.07E+09	Sacrament	Elk Grove	95757; 957	P04	Sacrament	No	Yes	999	0	116	1129.832	REDACTED	19.97%	1	0	10.45737	0	9.441239	0.056478	18.04984	1.792287	0
6.07E+09	Sacrament	Elk Grove	95757; 957	P01;P04	Sacrament	Yes	Yes	1612	0	190	1890.312	REDACTED	25.52%	1	0	15.71754	0	15.76677	0.065891	28.53971	1.806429	1.072271
6.07E+09	Sacrament	Elk Grove	95757; 957	P04	Sacrament	Yes	Yes	936	0	114	1698.554	REDACTED	300.45%	1	0	14.34945	0	9.064717	0.009413	17.66378	2.558945	3.182023
6.07E+09	Sacrament	Elk Grove	95757; 957	P01;P04	Sacrament	Yes	Yes	1778	0	138	2311.437	REDACTED	40.73%	1	0	17.77523	0	16.8775	0.431429	25.53707	7.314865	1.369369
6.07E+09	Sacrament	Elk Grove	95757	P01;P04	Notransmis	No	No	1579	0	188	1470.442	REDACTED	172.30%	1	0	27.64842	0	19.06594	0	31.16644	7.179064	8.368862
6.07E+09	Sacrament	Elk Grove;	95757; 956	P04	Sacrament	Yes	Yes	424	0	58	1138.265	REDACTED	31.16%	1	0	18.36498	0	3.99111	0.135776	12.28396	6.193627	0.245067
6.07E+09	Sacrament	Antioch; Isl	94509; 956	P13;P16;P3	RioVistaDis	Yes	Yes	359	0	76	396.0903	REDACTED	10.14%	1	0	5.07053	0	3.878155	0.022005	7.347703	1.578977	0
6.07E+09	Sacrament	Clarksburg;	95612; 956	P04;P13	RioVistaDis	No	Yes	56	0	14	REDACTED	REDACTED	27.78%	2	0	1.912744	0	0.56478	0.018826	1.241423	0.885957	0.331317
6.07E+09	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	5	1	4	REDACTED	REDACTED	7.26%	1	0	0.343276	0	0.037652	0	0.044668	0.148739	0.187521
6.07E+09	San Benito	Gilroy; Holl	95020; 950	B01;B02;B(	CentralCoa	Yes	Yes	771	0	218	5453.896	REDACTED	27.76%	8	0	35.2719	0	7.92574	0.155315	22.39141	18.40474	0
6.07E+09	San Benito	Aromas; Gi	95004; 950	B01;B02;B(	HollisterDis	Yes	Yes	1281	2	273	REDACTED	REDACTED	-7.00%	13	0	29.45586	0	12.45339	0.395577	31.77105	8.217813	0.053926
6.07E+09	San Benito	Hollister	95023	B01;B02;B(	HollisterDis	Yes	Yes	1457	0	203	1671.597	REDACTED	22.11%	2	0	16.78688	0	14.81606	0.705975	28.63003	2.266941	0
6.07E+09	San Benito	Hollister	95023	B01;B05;B(	CentralCoa	Yes	Yes	1708	1	304	REDACTED	REDACTED	12.61%	1	0	21.10161	0	16.2186	0.269185	31.77651	4.543964	0.730549
6.07E+09	San Benito	Hollister	95023	B01;B05	Notransmis	No	No	1726	0	257	2444.782	REDACTED	17.31%	1	0	20.54653	0	16.71749	0.785986	30.9165	5.557846	0.003681
6.07E+09	San Benito	Hollister	95023	B01;B05	CentralCoa	Yes	Yes	1797	0	261	2332.733	REDACTED	27.42%	1	0	21.27782	0	17.80155	0.362401	31.55406	7.162913	0
6.07E+09	San Benito	Hollister	95023	B01;B05	Notransmis	No	No	1408	0	169	1620.108	REDACTED	27.13%	1	0	18.30851	0	14.92902	0.216499	28.65559	3.999086	0.366352
6.07E+09	San Benito	Hollister	95023	B01;B05	Notransmis	No	No	968	0	138	1835.081	REDACTED	9.45%	1	0	11.20746	0	9.780107	0.056478	20.66939	0.261702	0
6.07E+09	San Benito	Hollister	95023	B01;B05	HollisterDis	Yes	Yes	838	0	131	1058.536	REDACTED	22.98%	1	0	8.274292	0	8.41522	0.240114	15.63149	0.817905	0
6.07E+09	San Benito	Hollister; S	95023; 950	B01;B05	HollisterDis	Yes	Yes	1684	0	262	2660.732	REDACTED	31.30%	3	0	25.77205	0	16.73631	0.312506	36.98099	5.201225	0.013636
6.07E+09	San Benito	Hollister	95023	B02;B05	Notransmis	No	No	1353	0	190	2064.343	REDACTED	8.90%	1	0	17.77471	0	12.91933	0.287097	25.98289	4.424057	0
6.07E+09	San Benito	Chualar; Cc	93925; 932	B01;B05;B(	HollisterDis	Yes	Yes	720	0	105	1067.284	REDACTED	45.93%	8	0	22.92643	0	8.208128	0.22405	26.07111	4.13864	0.700762
6.07E+09	San Bernar	Baker; Calif	92309; 935	T01;T83	KernDivisic	Yes	Yes	1075	4	181	REDACTED	REDACTED	37.12%	4	0	25.71945	0	10.30724	0.09413	29.82661	5.841253	0.264707
6.07E+09	San Bernar	Adelanto; \	92301; 923	N/A	L300Southl	No	No	0	0	0	Unknown	REDACTED	5.17%	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Adelanto; I	92301; 923	N/A	L300Southl	No	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Barstow	92311	N/A	L300Southl	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Barstow	92311	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Victorville	92394; 923	N/A	L300Southl	No	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Amboy; Ba	92304; 923	T81;T87	KernDivisic	Yes	Yes	31	1	0	REDACTED	REDACTED	20.50%	4	0	2.149677	0	0.272977	0.00142	2.232138	0.189096	0
6.07E+09	San Bernar	Angelus Oa	92305; 922	N/A	KernDivisic	No	No	1	0	0	REDACTED	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Adelanto; I	92301; 923	T88	KernDivisic	Yes	Yes	19	5	1	REDACTED	REDACTED	-6.24%	1	0	0.776889	0	0.141195	0	0.918084	0	0
6.07E+09	San Bernar	Adelanto; A	92301; 923	N/A	KernDivisic	Yes	No	1	2	0	REDACTED	REDACTED	14.45%	0	0	0.00301	0	0	0	0	0	0.00301
6.07E+09	San Bernar	Barstow; H	92311; 923	N/A	L300Southl	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Barstow; H	92311; 923	N/A	L300Southl	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Barstow; D	92311; 923	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Barstow	92311	N/A	L300Southl	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Barstow; D	92311; 923	N/A	L300Southl	No	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Apple Valle	92307; 923	N/A	KernDivisic	No	Yes	0	0	0	Unknown	REDACTED	112.55%	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Big Bear Ci	92314; 923	N/A	KernDivisic	No	No	1	1	0	REDACTED	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Apple Valle	92307; 923	N/A	L300Southl	No	No	1	1	0	REDACTED	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Apple Valle	92307; 923	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.07E+09	San Bernar	Desert Cen	92239; 922	N/A	L300Southl	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.08E+09	San Francis	San Francis	94109; 941	N01;R01	Notransmis	No	No	205	0	70	3242.552	REDACTED	-3.46%	1	0	4.638934	0	1.957904	0.004485	3.201616	1.800241	0.549456
6.08E+09	San Francis	San Francis	94133	R01	Notransmis	No	No	88	0	21	REDACTED	REDACTED	1.08%	1	0	0.877001	0	0.837758	0.01412	1.158932	0.517532	0.024175
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	281	0	40	2398.437	REDACTED	12.11%	1	0	1.945041	0	2.673287	0	3.617351	0.442429	0.558547
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	327	0	63	2749.512	REDACTED	-0.16%	1	0	3.952592	0	3.087461	0.015688	5.402754	0.637609	0.425386

6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	591	0	67	2431.678	REDACTED	2.52%	1	0	4.033113	0	5.572482	0.021964	8.206184	0.753574	0.564715
6.08E+09	San Francis	San Francis	94133	R01	Notransmis	No	No	322	0	50	1096.258	REDACTED	4.57%	1	0	1.864897	0	3.030979	0.000964	3.862009	0.301497	0.66934
6.08E+09	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	400	0	72	1224.727	REDACTED	2.19%	2	0	2.479396	0	3.802841	0.034514	5.61968	0.628042	0
6.08E+09	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	102	1	50	REDACTED	REDACTED	0.46%	1	0	3.923048	0	0.969535	0.00166	1.888822	1.46441	0.674773
6.08E+09	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	440	0	77	2133.442	REDACTED	1.77%	1	0	2.974186	0	4.151125	0.018826	5.964189	0.737708	0.404588
6.08E+09	San Francis	San Francis	94133	R01	Notransmis	No	No	183	0	39	1921.751	REDACTED	2.11%	1	0	1.212257	0	1.73199	0.023533	2.512649	0.408065	0
6.08E+09	San Francis	San Francis	94133	R01	Notransmis	No	No	189	0	37	750.3498	REDACTED	-10.02%	1	0	0.957302	0	1.788461	0.023533	2.438091	0.284139	0
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	550	0	72	2720.673	REDACTED	3.17%	1	0	3.111314	0	5.186552	0.018826	7.236856	0.435488	0.606695
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	348	0	45	1598.252	REDACTED	0.68%	1	0	1.850472	0	3.285135	0	4.49758	0.37084	0.267187
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	207	0	26	1689.532	REDACTED	-6.22%	1	0	1.213576	0	1.957902	0	2.68007	0.436711	0.054697
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	214	0	24	1700.076	REDACTED	6.05%	1	0	1.215357	0	2.014381	0	3.016595	0.088783	0.12436
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	236	0	32	1235.633	REDACTED	11.49%	1	0	1.454903	0	2.221466	0.003138	3.523109	0.023533	0.126589
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	193	1	31	REDACTED	REDACTED	-0.80%	1	0	1.596342	0	1.826121	0	2.729772	0.361738	0.330953
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	137	0	36	3064.372	REDACTED	56.37%	1	0	1.250556	0	1.298992	0.009413	1.738935	0.585924	0.215276
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	284	0	59	4198.493	REDACTED	6.96%	1	0	2.60841	0	2.673288	0.018826	4.204737	0.730753	0.327382
6.08E+09	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	197	0	54	2070.761	REDACTED	28.01%	1	0	1.863576	0	1.85436	0.026885	2.774902	0.671392	0.244756
6.08E+09	San Francis	San Francis	94111; 941	P47;P6R01	Notransmis	No	No	296	1	129	REDACTED	REDACTED	6.20%	1	0	6.233797	0	2.786244	0.056003	4.921391	1.212975	1.997504
6.08E+09	San Francis	San Francis	94111; 941	R01	Notransmis	No	No	100	0	23	988.764	REDACTED	0.17%	1	0	0.785879	0	0.9413	0.009413	1.430934	0	0.286831
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	72	0	20	REDACTED	REDACTED	-0.05%	1	0	0.812182	0	0.677734	0	0.974939	0.380369	0.07236
6.08E+09	San Francis	San Francis	94108	R01	Notransmis	No	No	115	0	41	2261.836	REDACTED	4.68%	1	0	1.406921	0	1.082495	0	1.58343	0.129724	0.496227
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	77	0	25	REDACTED	REDACTED	2.81%	1	0	0.630145	0	0.724793	0.018826	1.216474	0.053338	0.066301
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	63	0	19	REDACTED	REDACTED	-3.48%	1	0	0.766999	0	0.593015	0.012551	0.958067	0.319555	0.069842
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	145	0	40	4005.285	REDACTED	5.80%	1	0	1.453422	0	1.374292	0.009413	2.015527	0.307154	0.362108
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	75	0	34	REDACTED	REDACTED	-9.87%	1	0	1.454703	0	0.705972	0	1.756885	0.012549	0.195659
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	70	0	23	REDACTED	REDACTED	0.27%	1	0	0.801134	0	0.658906	0	0.938468	0.043253	0.315499
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	58	0	23	REDACTED	REDACTED	-2.60%	1	0	0.496477	0	0.545949	0	0.814254	0.03765	0.096505
6.08E+09	San Francis	San Francis	94102	R01	Notransmis	No	No	68	0	31	REDACTED	REDACTED	4.34%	1	0	1.233214	0	0.640081	0.018826	1.108345	0.134628	0.611496
6.08E+09	San Francis	San Francis	94109; 941	J15;R01	Notransmis	No	No	88	0	33	REDACTED	REDACTED	5.14%	1	0	1.510193	0	0.828341	0.009413	1.512404	0.046183	0.270558
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	42	1	13	REDACTED	REDACTED	-2.86%	1	0	0.622013	0	0.395345	0	0.61901	0.005122	0.196329
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	53	0	19	REDACTED	REDACTED	1.84%	1	0	0.408991	0	0.498885	0	0.836856	0.07102	0
6.08E+09	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	61	1	35	REDACTED	REDACTED	2.86%	2	0	2.28855	0	0.574193	0.018826	1.549991	0.142715	0.58683
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	52	0	22	REDACTED	REDACTED	3.67%	1	0	0.64662	0	0.489475	0	1.121975	0.01412	0
6.08E+09	San Francis	San Francis	94102	R01	Notransmis	No	No	65	0	13	REDACTED	REDACTED	-0.82%	1	0	0.607953	0	0.611844	0	1.17641	0.018826	0.024561
6.08E+09	San Francis	San Francis	94102	R01	Notransmis	No	No	70	0	30	REDACTED	REDACTED	-2.22%	2	0	1.346094	0	0.668323	0.001042	1.288872	0.01412	0.412351
6.08E+09	San Francis	San Francis	94102	R01	Notransmis	No	No	14	0	9	REDACTED	REDACTED	33.01%	2	0	0.363063	0	0.131779	0	0.305365	0.034335	0.097193
6.08E+09	San Francis	San Francis	94123	R01	Notransmis	No	No	421	0	37	1974.096	REDACTED	7.42%	1	0	2.189378	0	3.962871	0	5.603755	0.245303	0
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	479	0	80	2428.121	REDACTED	17.14%	2	0	4.674283	0	4.508816	0	8.108057	0.84982	0.225221
6.08E+09	San Francis	San Francis	94123; 941	R01	Notransmis	No	No	656	0	55	2943.166	REDACTED	6.60%	1	0	4.235329	0	6.174914	0.032943	8.923862	0.897159	0.471597
6.08E+09	San Francis	San Francis	94123; 941	R01	Notransmis	No	No	605	0	42	2290.812	REDACTED	2.53%	1	0	3.929501	0	5.685441	0	8.595385	0.378582	0.534091
6.08E+09	San Francis	San Francis	94123	R01	Notransmis	No	No	375	0	42	2042.964	REDACTED	-4.81%	1	0	2.544242	0	3.548698	0	5.492637	0.258772	0.341532
6.08E+09	San Francis	San Francis	94123	J1R01	Notransmis	No	No	352	0	38	1982.762	REDACTED	4.48%	1	0	2.486363	0	3.332199	0	4.948363	0.161356	0.423641
6.08E+09	San Francis	San Francis	94123	R01	Notransmis	No	No	557	0	86	2207.108	REDACTED	4.52%	1	0	4.365518	0	5.271278	0.017257	7.649893	0.702884	0.674699
6.08E+09	San Francis	San Francis	94123	J01;R01	Notransmis	No	No	328	0	44	1711.664	REDACTED	12.70%	1	0	1.682535	0	3.087464	0.009413	4.154974	0.605611	0
6.08E+09	San Francis	San Francis	94123	R01	Notransmis	No	No	368	1	45	REDACTED	REDACTED	8.41%	1	0	2.082342	0	3.473395	0.029186	4.696049	0.484234	0.147506
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	202	0	36	3617.366	REDACTED	6.09%	1	0	1.316725	0	1.901425	0.002078	2.687746	0.519188	0.009138
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	223	0	38	3114.068	REDACTED	7.03%	1	0	2.423839	0	2.099099	0	3.722078	0.254743	0.546117
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	808	0	98	5640.684	REDACTED	13.28%	1	0	5.849303	0	7.643352	0.032946	11.60353	0.722345	0.941179

6.08E+09	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	963	0	113	4889.511	REDACTED	28.27%	2	0	7.198304	0	9.074123	0.048253	13.61054	1.818181	0.795452
6.08E+09	San Francis	San Francis	94115	R01	Notransmis	No	No	258	1	28	REDACTED	REDACTED	9.79%	1	0	1.359812	0	2.437965	0	3.517977	0.277581	0.002219
6.08E+09	San Francis	San Francis	94115	R01	Notransmis	No	No	369	0	33	1680.351	REDACTED	9.96%	1	0	1.788413	0	3.473396	0.004707	4.718245	0.009891	0.528967
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	375	0	46	4468.409	REDACTED	9.95%	1	0	2.872778	0	3.539289	0.018826	5.420066	0.516782	0.201827
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	109	1	30	REDACTED	REDACTED	32.42%	1	0	1.734719	0	1.026012	0.009413	1.735086	0.953655	0.000983
6.08E+09	San Francis	San Francis	94109	R01	Notransmis	No	No	126	0	23	1312.937	REDACTED	4.07%	1	0	1.001953	0	1.186034	0.003138	1.957889	0.226961	0
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	340	0	43	1716.128	REDACTED	-0.27%	1	0	2.192334	0	3.200418	0	4.576462	0.593662	0.021291
6.08E+09	San Francis	San Francis	94115	R01	Notransmis	No	No	392	0	41	2571.655	REDACTED	2.08%	1	0	2.794535	0	3.699309	0	6.040482	0.125924	0.327438
6.08E+09	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	611	0	72	2245.725	REDACTED	12.69%	2	0	3.433275	0	5.760749	0.018826	7.909643	0.618905	0.211536
6.08E+09	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	487	0	73	2026.523	REDACTED	13.23%	2	0	4.180295	0	4.584131	0.28239	6.395598	1.477515	0.289844
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	223	0	70	7119.161	REDACTED	3.99%	1	0	3.007231	0	2.108509	0.028239	3.489761	0.656961	0.161763
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	591	0	68	1652.697	REDACTED	7.79%	2	0	4.013558	0	5.56308	0.254151	7.51253	0.97167	0.569306
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	536	1	89	REDACTED	REDACTED	-12.05%	2	0	4.538601	0	5.054775	0.175087	5.896739	2.087358	0.952202
6.08E+09	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	496	0	53	2774.68	REDACTED	13.11%	2	0	3.936175	0	4.668833	0.112956	6.137908	1.348458	0.513073
6.08E+09	San Francis	San Francis	94115; 941	R01	Notransmis	No	No	330	0	56	2203.063	REDACTED	14.27%	1	0	3.661197	0	3.134522	0.117663	5.314357	0.967188	0.396512
6.08E+09	San Francis	San Francis	94115; 941	R01	Notransmis	No	No	336	0	34	1704.774	REDACTED	6.52%	1	0	2.014049	0	3.162768	0.015135	4.601291	0.362807	0.197584
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	120	0	39	2518.604	REDACTED	4.08%	1	0	2.508424	0	1.129559	0.011307	2.395869	0.523969	0.01037
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	57	0	29	REDACTED	REDACTED	35.86%	1	0	1.27315	0	0.545953	0.018826	1.102291	0.30396	0.270347
6.08E+09	San Francis	San Francis	94115; 941	R01	Notransmis	No	No	74	0	26	REDACTED	REDACTED	9.82%	1	0	1.083586	0	0.705975	0	1.396024	0.345447	0
6.08E+09	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	62	0	25	REDACTED	REDACTED	6.95%	1	0	2.512271	0	0.583606	0.018826	1.915465	0.898617	0.001637
6.08E+09	San Francis	San Francis	94102	N01;R01	Notransmis	No	No	282	0	54	2485.582	REDACTED	19.63%	1	0	3.171222	0	2.654464	0.018826	4.433199	0.414539	0.959122
6.08E+09	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	462	0	66	1972.95	REDACTED	3.35%	1	0	3.177583	0	4.339387	0.018826	6.042649	0.621669	0.570218
6.08E+09	San Francis	San Francis	94117	R01	Notransmis	No	No	403	0	41	2302.034	REDACTED	9.39%	1	0	2.31128	0	3.793433	0	4.793563	0.631443	0.679708
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	692	0	56	5289.358	REDACTED	9.31%	2	0	4.292255	0	6.513791	0.018826	9.226827	0.694395	0.865998
6.08E+09	San Francis	San Francis	94117	R01	Notransmis	No	No	419	0	32	1750.347	REDACTED	8.70%	1	0	2.240736	0	3.944041	0.021179	5.378116	0.785482	0
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	253	0	22	1329.975	REDACTED	3.04%	1	0	1.521833	0	2.381488	0.001136	3.614563	0.287621	0
6.08E+09	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	699	1	66	REDACTED	REDACTED	8.62%	1	0	3.831013	0	6.598508	0.036083	9.740407	0.653032	0
6.08E+09	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	429	0	52	2213.76	REDACTED	12.64%	2	0	3.260168	0	4.047585	0	5.922273	0.789667	0.109385
6.08E+09	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	309	0	55	2045.546	REDACTED	3.53%	2	0	3.076167	0	2.918026	0.056478	4.696701	0.482058	0.202362
6.08E+09	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	524	0	50	3743.124	REDACTED	-7.82%	2	0	3.32977	0	4.932404	0.0194	6.828752	0.690466	0.443547
6.08E+09	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	963	0	92	2137.153	REDACTED	10.32%	1	0	4.927047	0	9.070355	0.042359	12.34629	0.371884	0.739875
6.08E+09	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	798	0	64	2377.614	REDACTED	9.94%	2	0	3.959596	0	7.511562	0.012551	10.35827	0.478906	0.26562
6.08E+09	San Francis	San Francis	94117	R01	Notransmis	No	No	688	0	41	2161.159	REDACTED	8.65%	1	0	3.505701	0	6.476132	0.018826	9.024244	0.453804	0.203181
6.08E+09	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	175	0	52	29601.52	REDACTED	3.63%	2	0	3.189709	0	1.656686	0.055812	3.291032	0.555194	0.578277
6.08E+09	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	226	0	55	3364.712	REDACTED	20.28%	2	0	3.459194	0	2.136745	0.019943	3.298504	0.377489	1.183273
6.08E+09	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	48	0	15	REDACTED	REDACTED	16.16%	2	0	0.918295	0	0.461236	0.018826	0.634151	0.009413	0.27018
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	403	0	105	2936.379	REDACTED	5.44%	2	0	7.209305	0	3.81226	0.037763	6.38811	1.295335	2.005949
6.08E+09	San Francis	San Francis	94103; 941	R01	Notransmis	No	No	132	0	27	2348.476	REDACTED	6.12%	1	0	1.900384	0	1.261342	0.009413	2.300674	0.42357	0.428069
6.08E+09	San Francis	San Francis	94103	R01	Notransmis	No	No	227	0	43	1016.206	REDACTED	50.52%	1	0	2.291174	0	2.136751	0.004707	3.570553	0.309423	0.40945
6.08E+09	San Francis	San Francis	94103; 941	R01;T01	Notransmis	No	No	384	0	75	2084.016	REDACTED	16.67%	1	0	3.918179	0	3.633415	0.023533	6.082524	0.414711	0.748923
6.08E+09	San Francis	Alameda; E	94501; 949	N/A	EastBayDiv	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	0.007955	0	0	0	0	0	0.007955
6.08E+09	San Francis	San Francis	94103; 941	R01;T01	Notransmis	No	No	426	0	131	4408.527	REDACTED	23.06%	1	0	8.145703	0	4.028758	0.060048	7.528207	2.069933	1.410539
6.08E+09	San Francis	San Francis	94102; 941	B05;R01	Notransmis	No	No	221	0	50	1419.512	REDACTED	10.43%	2	0	3.278399	0	2.089679	0.01255	3.974991	0.637376	0.311432
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	178	0	44	1237.768	REDACTED	-12.10%	1	0	1.559193	0	1.684927	0.028239	2.665977	0.303589	0.160857
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	228	0	29	1373.156	REDACTED	-17.02%	1	0	1.734465	0	2.155576	0.009413	3.193731	0.206023	0.457683
6.08E+09	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	369	0	49	1524.456	REDACTED	-20.81%	2	0	2.974084	0	3.473394	0.01412	5.486428	0.077434	0.215836
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	474	0	67	2020.439	REDACTED	-12.49%	1	0	3.827221	0	4.461756	0.018826	6.59417	0.529252	0.50231

6.08E+09	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	822	0	107	1664.264	REDACTED	-0.03%	3	0	4.526811	0	7.784544	0.094758	9.878084	1.615972	0.714599
6.08E+09	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	754	0	119	2253.43	REDACTED	-1.62%	2	0	5.650183	0	7.163283	0.078879	9.949301	1.397174	1.072711
6.08E+09	San Francis	San Francis	94114	R01	Notransmis	No	No	639	0	49	1681.498	REDACTED	-17.65%	1	0	3.163834	0	6.014902	0	7.520902	1.433288	0.186586
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	539	0	44	1682.893	REDACTED	-12.97%	1	0	2.854743	0	5.092425	0.039221	6.326129	1.138815	0.443004
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	573	0	69	1366.685	REDACTED	-13.31%	1	0	3.248629	0	5.403039	0.06045	7.718517	0.661554	0.211148
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	462	0	38	1515.503	REDACTED	-19.28%	1	0	2.31518	0	4.358217	0.017257	6.335002	0.070401	0.250737
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	334	0	34	1222.68	REDACTED	-26.66%	1	0	1.506316	0	3.14394	0	4.30913	0.004693	0.336433
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	400	0	53	1971.904	REDACTED	-1.25%	1	0	3.12451	0	3.784021	0.011766	5.829486	0.492561	0.574718
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	295	0	33	1257.26	REDACTED	-3.67%	1	0	1.711469	0	2.79566	0.018826	3.994032	0.107542	0.288627
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	511	0	67	2589.037	REDACTED	11.60%	1	0	4.180703	0	4.810036	0.009413	7.216216	0.987242	0.777868
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	659	0	76	2205.903	REDACTED	6.70%	1	0	3.855895	0	6.200465	0.015325	9.058509	0.881819	0.100707
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	1013	0	76	2086.938	REDACTED	31.02%	1	0	4.550833	0	9.573	0.048784	12.89819	0.656257	0.520601
6.08E+09	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	872	0	59	1668.031	REDACTED	8.47%	2	0	3.899949	0	8.226958	0.015049	10.37461	1.234657	0.502587
6.08E+09	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	753	0	54	1363.842	REDACTED	27.35%	2	0	3.610277	0	7.09739	0.025101	8.245506	1.046359	1.155013
6.08E+09	San Francis	San Francis	94110; 941	B01;R01	Notransmis	No	No	877	0	69	1873.96	REDACTED	31.75%	2	0	4.168824	0	8.283433	0.009413	10.14547	1.064337	1.126567
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	1201	0	61	2424.751	REDACTED	28.47%	2	0	5.105673	0	11.31441	0.058046	14.82731	0.673413	0.861315
6.08E+09	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	1025	0	106	2105.494	REDACTED	25.92%	2	0	6.385148	0	9.676534	0.105896	14.13015	0.718612	1.107019
6.08E+09	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	1284	0	188	2626.959	REDACTED	26.43%	1	0	9.899081	0	12.1145	0.047065	21.15028	0.260191	0.556044
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	1273	0	98	2060.647	REDACTED	18.61%	2	0	6.358174	0	11.99216	0.01412	17.19616	0.549829	0.542092
6.08E+09	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	262	1	85	REDACTED	REDACTED	21.48%	1	0	5.90596	0	2.503856	0.066502	4.985467	1.309216	0.081864
6.08E+09	San Francis	San Francis	94158; 941	R01	SanFrancis	Yes	No	537	0	50	1324.033	REDACTED	7.93%	1	0	3.300843	0	5.064186	0.009413	7.483998	0.385262	0
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	843	0	59	2142.81	REDACTED	-9.82%	1	0	4.946822	0	7.953968	0.009413	11.46391	1.036558	0.112606
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	638	0	90	2920.601	REDACTED	-2.09%	1	0	5.733643	0	6.024315	0.028239	9.094785	1.695205	0.444441
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	Yes	No	294	0	37	6315.341	REDACTED	-9.47%	1	0	2.617944	0	2.76742	0.018826	4.226673	0.100163	1.039688
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	628	0	61	1370.926	REDACTED	1.09%	1	0	3.503104	0	5.911359	0.028239	8.088011	0.552026	0.523898
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	Yes	No	481	0	58	1428.946	REDACTED	-0.13%	1	0	3.788653	0	4.55589	0.028239	6.396433	1.402011	0.117418
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	Yes	No	411	0	29	1098.295	REDACTED	0.43%	1	0	1.770324	0	3.86874	0.025101	5.519934	0.004707	0.089323
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	562	0	48	1266.193	REDACTED	-4.59%	1	0	3.383655	0	5.290091	0.009413	7.302358	0.465193	0.726306
6.08E+09	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	1209	0	139	1502.865	REDACTED	20.69%	2	0	8.322172	0	11.42738	0.126643	13.96863	4.290009	1.175367
6.08E+09	San Francis	San Francis	94124	R01	SanFrancis	Yes	No	1042	0	116	1233.109	REDACTED	19.52%	2	0	5.758739	0	9.827163	0.104512	12.52287	2.577499	0.38102
6.08E+09	San Francis	San Francis	94124	R01	Notransmis	Yes	No	727	0	117	1277.893	REDACTED	19.71%	2	0	5.433226	0	6.852644	0.305923	11.13211	0.840826	0.007013
6.08E+09	San Francis	San Francis	94124	R01	Notransmis	No	No	435	0	139	1684.377	REDACTED	29.10%	1	0	7.726958	0	4.132307	0.023567	8.950935	2.454227	0.289946
6.08E+09	San Francis	San Francis	94124	R01	Notransmis	No	No	1205	0	90	2429.374	REDACTED	23.65%	2	0	7.509304	0	11.38967	0.062753	14.16854	2.709385	1.954115
6.08E+09	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	620	0	107	1716.667	REDACTED	14.41%	2	0	4.787313	0	5.864297	0.020625	8.805651	1.508701	0.316633
6.08E+09	San Francis	San Francis	94124	R01	Notransmis	No	No	696	0	64	1514.45	REDACTED	50.71%	2	0	6.455655	0	6.607924	0.023982	8.881738	2.954159	1.198967
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	1106	0	152	1511.486	REDACTED	8.04%	1	0	6.76883	0	10.42019	0.012551	14.83522	1.915025	0.192894
6.08E+09	San Francis	San Francis	94110	R01	SanFrancis	Yes	No	1605	0	139	2532.373	REDACTED	2.94%	1	0	7.47258	0	15.12668	0.018826	19.79927	1.820653	0.719957
6.08E+09	San Francis	San Francis	94110	R01	Notransmis	No	No	1000	0	106	3291.447	REDACTED	36.01%	1	0	5.79075	0	9.431793	0.032946	13.23598	1.012642	0.940971
6.08E+09	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	785	0	78	1383.179	REDACTED	-4.48%	1	0	3.452664	0	7.389188	0	10.09137	0.311387	0.439092
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	939	0	58	1163.89	REDACTED	-2.74%	1	0	3.52583	0	8.857601	0.006275	11.54678	0.830371	0
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	973	0	86	1521.832	REDACTED	-5.26%	2	0	5.607959	0	9.168255	0.013246	11.76127	2.597459	0.404238
6.08E+09	San Francis	San Francis	94131; 941	R01	SanFrancis	Yes	No	939	0	82	1438.095	REDACTED	1.75%	3	0	5.133593	0	8.885832	0	12.48303	0.173648	1.362743
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	1076	1	103	REDACTED	REDACTED	5.57%	3	0	5.74569	0	10.12831	0.067821	13.85172	0.900819	0.801702
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	1425	0	129	1577.725	REDACTED	6.08%	3	0	7.858672	0	13.40646	0.032946	17.59902	2.240872	0.93783
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	1155	0	85	1591.057	REDACTED	0.34%	2	0	5.463842	0	10.88143	0.009413	15.38598	0.105732	0.534546
6.08E+09	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	Yes	948	0	81	1962.809	REDACTED	12.12%	2	0	6.146081	0	8.932932	0.015238	11.73879	1.138654	1.510989
6.08E+09	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	414	0	42	617.5084	REDACTED	11.52%	2	0	2.294177	0	3.896976	0	4.572462	0.834326	0.784365

6.08E+09	San Francis	San Francis	94134	R01	SanFrancis	Yes	Yes	1289	0	139	1745.554	REDACTED	12.75%	4	0	7.525327	0	12.16159	0.096971	16.24386	2.920532	0.425555
6.08E+09	San Francis	San Francis	94112	R01	Notransmis	Yes	No	1108	0	77	1924.159	REDACTED	7.60%	2	0	5.667764	0	10.439	0.075304	11.37596	3.091369	1.014997
6.08E+09	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	891	0	48	1889.193	REDACTED	2.55%	2	0	4.831561	0	8.415214	0.032946	10.98251	1.23607	0.713576
6.08E+09	San Francis	San Francis	94134; 941	P18;R01	Notransmis	No	No	1154	0	67	1420.341	REDACTED	6.86%	2	0	5.507996	0	10.87201	0.03987	13.23453	1.776213	1.329394
6.08E+09	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	916	0	49	1234.256	REDACTED	4.45%	2	0	4.441846	0	8.631719	0.043205	10.82108	1.187831	0.674275
6.08E+09	San Francis	San Francis	94112	R01	SanFrancis	Yes	No	1464	0	149	2933.039	REDACTED	36.32%	2	0	8.880238	0	13.77434	0.197673	17.78176	2.989704	1.606483
6.08E+09	San Francis	Daly City; S	94014; 941	R01	SanFrancis	Yes	No	831	0	62	1043.817	REDACTED	1.48%	3	0	4.657765	0	7.841026	0.035817	10.91707	0.783319	0.762581
6.08E+09	San Francis	San Francis	94112	R01	SanFrancis	Yes	No	744	0	69	1047.797	REDACTED	3.54%	2	0	3.349475	0	7.012683	0.021964	9.075607	0.874652	0.389935
6.08E+09	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	975	0	81	1543.047	REDACTED	7.49%	2	0	5.105418	0	9.177667	0.089536	11.26597	1.656882	1.095159
6.08E+09	San Francis	Daly City; S	94014; 941	R01	Notransmis	No	No	1022	0	88	1508.252	REDACTED	9.98%	3	0	6.612982	0	9.62711	0.124642	14.28915	1.57212	0.254184
6.08E+09	San Francis	Daly City; S	94014; 941	R01	Notransmis	No	No	1003	0	112	1427.5	REDACTED	11.02%	4	0	6.340461	0	9.441234	0.090992	13.10989	1.076446	1.041636
6.08E+09	San Francis	San Francis	94134	R01	SanFrancis	Yes	No	829	0	52	954.7932	REDACTED	7.63%	2	0	3.395387	0	7.8222	0.003138	10.75889	0.419961	0.035597
6.08E+09	San Francis	San Francis	94134	R01	SanFrancis	Yes	No	1058	0	87	1117.621	REDACTED	13.09%	3	0	4.961751	0	9.996597	0.048012	13.40954	0.746938	0.753859
6.08E+09	San Francis	Brisbane; D	94005; 940	R01	SanFrancis	Yes	No	853	0	81	1238.85	REDACTED	7.46%	3	0	5.22619	0	8.038697	0.073735	12.03831	0.775982	0.376858
6.08E+09	San Francis	Daly City; S	94014; 941	R01	SanFrancis	Yes	No	479	0	64	682.9527	REDACTED	8.93%	2	0	2.986948	0	4.593542	0.009413	6.962526	0.350654	0.257897
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	719	0	124	2504.758	REDACTED	8.37%	1	0	5.473762	0	6.767944	0.029332	11.29555	0.040736	0.520696
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1249	1	159	REDACTED	REDACTED	0.65%	3	0	8.663711	0	11.76624	0.105794	16.75795	2.486046	0.849978
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	756	0	36	2100.763	REDACTED	3.88%	1	0	4.04823	0	7.125636	0.003788	9.940674	0.477559	0.374876
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	840	0	45	2878.364	REDACTED	2.48%	1	0	3.761599	0	7.91633	0.008494	10.73316	0.440237	0.496035
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1720	0	108	2981.155	REDACTED	12.15%	3	0	8.578095	0	16.22797	0.074519	21.79643	2.302311	0.370026
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1255	0	133	1862.609	REDACTED	13.34%	3	0	8.559568	0	11.83212	0.112956	15.21819	3.336279	1.208598
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1774	0	189	3320.36	REDACTED	14.18%	3	0	11.11482	0	16.76451	0.105014	19.8446	4.497169	2.83274
6.08E+09	San Francis	San Francis	94116; 941	R01	Notransmis	No	No	950	0	142	5100.147	REDACTED	2.23%	2	0	9.033643	0	8.951757	0.142955	14.41945	2.063678	1.092243
6.08E+09	San Francis	San Francis	94116; 941	R01	Notransmis	No	No	870	0	110	1616.932	REDACTED	11.93%	2	0	7.639968	0	8.189286	0.035041	12.4769	1.254314	1.711461
6.08E+09	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	2702	0	277	3665.184	REDACTED	6.56%	2	0	16.24035	0	25.46212	0.508301	30.89192	7.421984	2.583277
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1991	0	191	4750.929	REDACTED	12.56%	4	0	15.11829	0	18.75061	0.030109	25.88064	6.000639	0.728362
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	2435	0	334	4548.59	REDACTED	13.72%	4	0	23.37322	0	22.93946	0.133789	34.37277	8.621003	2.053764
6.08E+09	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	1190	0	161	2521.195	REDACTED	11.03%	1	0	9.09718	0	11.21088	0.018826	17.4995	2.098733	0.387005
6.08E+09	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	1946	2	112	REDACTED	REDACTED	8.14%	2	0	10.11057	0	18.39298	0.039221	24.04438	3.474911	0.945034
6.08E+09	San Francis	San Francis	94112	R01	Notransmis	No	No	1273	0	73	1891.235	REDACTED	7.48%	2	0	6.345371	0	11.98274	0.018826	16.13692	0.843409	1.328951
6.08E+09	San Francis	San Francis	94112	R01	Notransmis	No	No	759	0	58	1002.74	REDACTED	10.50%	2	0	3.784137	0	7.172704	0.028239	9.517961	0.480853	0.929789
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1191	0	68	1473.175	REDACTED	3.22%	2	0	4.764396	0	11.21088	0.023533	13.97924	1.941207	0.031288
6.08E+09	San Francis	Daly City; S	94015; 941	R01	SanFrancis	Yes	Yes	1288	0	86	1784.869	REDACTED	4.66%	3	0	5.765036	0	12.18039	0.018826	16.6702	0.409781	0.846621
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	Yes	No	589	0	42	798.6394	REDACTED	7.30%	2	0	3.34634	0	5.553665	0.020582	7.850145	0.278536	0.741803
6.08E+09	San Francis	San Francis	94112	R01	Notransmis	Yes	No	1037	0	60	1260.163	REDACTED	0.37%	2	0	4.378951	0	9.761277	0.090992	11.78552	1.808694	0.455021
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	997	0	55	2314.765	REDACTED	1.45%	1	0	4.689141	0	9.412996	0.018826	13.28308	0.781977	0
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	1176	0	66	1846.214	REDACTED	9.00%	2	0	5.400617	0	11.07909	0.047065	14.27651	1.48404	0.142247
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	1941	0	111	2795.316	REDACTED	7.17%	2	0	9.75166	0	18.28945	0.018826	24.97809	2.077613	0.18196
6.08E+09	San Francis	San Francis	94116	R01	Notransmis	No	No	1168	0	68	1867.075	REDACTED	3.38%	2	0	5.569928	0	11.00375	0.047065	13.86724	2.051205	0.60817
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1241	0	73	1730.854	REDACTED	5.37%	2	0	5.926515	0	11.68149	0.028239	14.58022	2.272734	0.726815
6.08E+09	San Francis	San Francis	94116	R01	Notransmis	No	No	1599	0	85	1988.624	REDACTED	9.18%	2	0	7.287878	0	15.05134	0.011307	18.63535	2.994199	0.174056
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1256	0	94	1674.741	REDACTED	2.79%	2	0	7.061017	0	11.83214	0.018826	13.32026	4.902336	0.265422
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1226	0	83	1672.707	REDACTED	8.00%	2	0	7.441514	0	11.54033	0.189184	13.47032	3.38462	1.352757
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1268	0	85	2165.057	REDACTED	7.59%	2	0	7.191406	0	11.93567	0.294988	15.03793	2.550196	1.243962
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1489	0	165	2103.988	REDACTED	8.52%	2	0	12.51205	0	14.02536	0.09989	19.18795	5.532858	1.06809
6.08E+09	San Francis	San Francis	94132	R01	Notransmis	No	No	48	1	32	REDACTED	REDACTED	-8.15%	3	0	3.570292	0	0.470647	0.070362	0.850467	0.968349	0.988638
6.08E+09	San Francis	San Francis	94132	R01	Notransmis	No	No	258	0	46	2945.958	REDACTED	12.48%	2	0	3.918663	0	2.409728	0.077493	4.28562	0.819083	0.402414

6.08E+09	San Francis	San Francis	94132	R01	Notransmis	No	No	146	0	46	2980.64	REDACTED	29.95%	2	0	4.077252	0	1.374291	0.061185	3.036302	1.163458	0.683188
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	928	0	49	1332.492	REDACTED	3.60%	1	0	3.920606	0	8.744673	0.003599	11.49513	0.599584	0.307194
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1339	0	86	1507.946	REDACTED	8.52%	2	0	6.913313	0	12.61342	0.031213	13.66627	4.673178	1.057831
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1553	0	74	1913.37	REDACTED	5.46%	2	0	7.309132	0	14.62779	0.065891	16.4183	4.740957	0.711766
6.08E+09	San Francis	San Francis	94122	R01	Notransmis	No	No	911	0	45	1654.016	REDACTED	3.85%	1	0	3.731161	0	8.584649	0.009413	11.1839	0.566459	0.556041
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	2172	1	168	REDACTED	REDACTED	5.13%	2	0	13.42788	0	20.44501	0.095681	24.03025	8.141915	1.593717
6.08E+09	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1966	0	107	2235.897	REDACTED	5.76%	2	0	10.18009	0	18.51533	0.110962	21.82831	6.029516	0.726639
6.08E+09	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	784	0	74	3064.964	REDACTED	1.91%	1	0	4.561188	0	7.380392	0.037652	10.42878	0.605719	0.168427
6.08E+09	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	969	0	54	3141.521	REDACTED	-4.72%	1	0	5.077591	0	9.130607	0.010955	12.34295	1.409267	0.003106
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	670	0	42	2100.702	REDACTED	9.63%	1	0	3.119822	0	6.316122	0.016297	8.447518	0.55742	0.053213
6.08E+09	San Francis	San Francis	94121; 941	R01	Notransmis	No	No	700	0	40	1794.199	REDACTED	2.50%	1	0	3.642559	0	6.589099	0	9.130287	0.748606	0.019141
6.08E+09	San Francis	San Francis	94121	P07;R01	Notransmis	No	No	884	0	46	2364.422	REDACTED	3.41%	1	0	3.715519	0	8.339916	0	10.62324	0.869872	0.562322
6.08E+09	San Francis	San Francis	94121; 941	R01	Notransmis	No	No	812	0	96	1991.715	REDACTED	14.30%	1	0	5.538929	0	7.652762	0.004707	11.87267	1.114963	0.199347
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	848	0	46	3205.028	REDACTED	10.73%	2	0	4.763735	0	7.979084	0.047065	11.51013	0.380207	0.313926
6.08E+09	San Francis	San Francis	94118	R01	Notransmis	No	No	771	0	35	1703.118	REDACTED	9.70%	1	0	3.313622	0	7.257417	0.028239	9.595143	0.128791	0.710444
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	539	0	27	1422.13	REDACTED	5.74%	1	0	2.408522	0	5.073605	0.018826	7.191559	0	0.175945
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1165	0	50	2655.794	REDACTED	3.74%	1	0	5.405318	0	10.96614	0.015285	15.52025	0.407414	0.42851
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	881	0	39	1939.312	REDACTED	-3.88%	1	0	3.780023	0	8.292849	0.006041	11.72549	0.02861	0.030122
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	864	0	43	1842.761	REDACTED	7.34%	1	0	3.782014	0	8.142241	0.01412	11.10595	0	0.180739
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	984	0	43	1891.885	REDACTED	14.20%	1	0	3.825722	0	9.26239	0.032946	11.81215	0.884463	0.001894
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	803	0	35	721.0607	REDACTED	7.81%	1	0	4.154771	0	7.558637	0.009413	9.9499	1.164248	0.456213
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	952	0	50	1641.635	REDACTED	6.64%	1	0	5.049548	0	8.970584	0	11.61089	2.323781	0.085462
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	976	0	52	1653.038	REDACTED	6.07%	1	0	3.867554	0	9.187086	0.009413	11.80163	0.707081	0.536516
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	605	0	40	1260.731	REDACTED	4.38%	1	0	2.761057	0	5.704275	0.021179	7.813348	0.611718	0.019086
6.08E+09	San Francis	San Francis	94121; 941	R01	Notransmis	No	No	586	0	229	4078.501	REDACTED	12.47%	2	0	17.28349	0	5.544254	0.050567	10.54068	10.74958	1.486917
6.08E+09	San Francis	Daly City; S	94015; 941	R01	SanFrancis	Yes	Yes	151	0	28	2113.626	REDACTED	56.61%	1	0	4.203828	0	1.440187	0.01412	2.42951	2.419212	0.002841
6.08E+09	San Francis	Daly City; S	94014; 941	R01	Notransmis	No	No	350	0	40	876.7678	REDACTED	-3.45%	2	0	2.749195	0	3.302079	0.009515	5.061645	0.600668	0.370033
6.08E+09	San Francis	San Francis	94158; 941	R01	Notransmis	No	No	76	3	47	REDACTED	REDACTED	31.25%	1	0	4.871739	0	0.753041	0.025324	1.616696	1.097616	2.299474
6.08E+09	San Francis	San Francis	94158; 941	R01	Notransmis	Yes	No	88	0	45	REDACTED	REDACTED	10.87%	1	0	3.877717	0	0.828342	0.030891	2.679645	0.55827	0.596462
6.08E+09	San Francis	San Francis	94158; 941	R01	Notransmis	No	No	40	0	21	REDACTED	REDACTED	12.66%	1	0	1.518932	0	0.385933	0	0.73074	1.124578	0.049547
6.08E+09	San Francis	Brisbane; S	94005; 941	R01	SanFrancis	Yes	No	760	0	99	1457.951	REDACTED	23.76%	2	0	7.025417	0	7.266836	0.106725	11.63921	2.108232	0.43808
6.08E+09	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	215	0	62	4668.488	REDACTED	-3.14%	1	0	2.967044	0	2.023787	0.006655	3.671465	0.661932	0.561128
6.08E+09	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	97	0	30	REDACTED	REDACTED	-9.49%	1	0	0.721876	0	0.913061	0.018826	1.475944	0.140167	0
6.08E+09	San Francis	San Francis	94124	R01	SanFrancis	Yes	No	796	0	79	1509.951	REDACTED	16.60%	2	0	5.727662	0	7.520964	0.019678	10.7662	1.235394	0.856514
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	691	0	69	1238.925	REDACTED	6.41%	1	0	3.665652	0	6.513769	0.028754	8.744011	1.187401	0.172349
6.08E+09	San Francis	San Francis	94107	R01	SanFrancis	Yes	No	398	0	43	979.4908	REDACTED	6.34%	1	0	3.069526	0	3.746362	0.010859	5.521581	0.96424	0
6.08E+09	San Francis	San Francis	94111; 941	R01	Notransmis	No	No	123	1	65	REDACTED	REDACTED	19.80%	1	0	3.249802	0	1.167208	0.021297	2.373621	1.482816	0.434342
6.08E+09	San Francis	San Francis	94105; 941	R01	Notransmis	No	No	139	0	46	1242.473	REDACTED	20.66%	1	0	2.596621	0	1.308407	0.018826	1.960931	1.038643	0.597101
6.08E+09	San Francis	San Francis	94105; 941	R01	Notransmis	No	No	87	0	38	REDACTED	REDACTED	21.79%	1	0	2.477488	0	0.828344	0	2.098068	0.389091	0.516197
6.08E+09	San Francis	San Francis	94105; 941	R01	Notransmis	No	No	10	0	9	REDACTED	REDACTED	25.07%	1	0	0.401517	0	0.09413	0	0.238138	0.242083	0.015425
6.08E+09	San Francis	San Francis	94105	R01	Notransmis	No	No	4	0	2	REDACTED	REDACTED	-16.62%	1	0	0.149261	0	0.037652	0	0.012656	0.174257	0
6.08E+09	San Francis	San Francis	94105	R01	Notransmis	No	No	24	1	18	REDACTED	REDACTED	110.62%	1	0	1.106175	0	0.225912	0.020067	0.571577	0.523797	0.077543
6.08E+09	San Francis	San Francis	94111; 941	R01	Notransmis	No	No	50	0	32	REDACTED	REDACTED	15.29%	1	0	2.536276	0	0.47065	0.047859	0.859541	0.868803	0.738097
6.08E+09	San Francis	San Francis	94105; 941	B01;R01	Notransmis	No	No	25	0	15	REDACTED	REDACTED	12.33%	1	0	1.28372	0	0.235325	0.0211	0.547796	0.696895	0.253255
6.08E+09	San Francis	San Francis	94121	R01	Notransmis	No	No	6	0	3	REDACTED	REDACTED	-0.50%	1	0	0.098332	0	0.056478	0	0.145397	0.009413	0
6.08E+09	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	22	2	19	REDACTED	REDACTED	1.25%	2	0	4.52689	0	0.235325	0.009413	0.819503	1.054508	0.114076
6.08E+09	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	9	0	5	REDACTED	REDACTED	23.94%	2	0	0.872549	0	0.084717	0	0.602504	0.011611	0.343151

6.08E+09	San Francis	San Francis	94124	R01	Notransmis	No	No	165	0	35	622.6524	REDACTED	97.72%	1	0	2.753914	0	1.543731	0	3.195827	0.85494	0.246878
6.08E+09	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	347	1	153	REDACTED	REDACTED	21.03%	2	0	13.78697	0	3.303963	0.062473	9.521843	3.637689	0.644411
6.08E+09	San Francis	Alameda; E	94501; 949	N/A	EastBayDiv	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	#N/A	0	0	0	0	0	0
6.08E+09	San Joaquii	Stockton	95203; 952	X02;X05	StocktonDi	Yes	Yes	264	0	70	558.5289	REDACTED	29.62%	1	0	5.540337	0	2.532095	0.021964	5.995018	1.075412	0.127588
6.08E+09	San Joaquii	Stockton	95202; 952	X02;X05;X1	Notransmis	No	No	479	0	141	2356.043	REDACTED	27.74%	1	0	11.49357	0	4.555886	0.059616	12.03668	2.842143	0.224122
6.08E+09	San Joaquii	Stockton	95202; 952	H04;X02;X(	StocktonDi	Yes	No	422	0	110	1302.985	REDACTED	26.19%	1	0	7.959145	0	4.02876	0.058047	8.216404	1.899193	1.565291
6.08E+09	San Joaquii	Stockton	95203	X02	Notransmis	No	No	1156	0	130	2076.804	REDACTED	14.28%	1	0	10.84779	0	10.89084	0.099778	19.67895	1.790801	0.169105
6.08E+09	San Joaquii	Stockton	95202; 952	X02	Notransmis	No	No	745	0	172	2765.269	REDACTED	31.55%	2	0	11.38241	0	7.106806	0.065891	14.43066	3.354765	0.63789
6.08E+09	San Joaquii	Stockton	95202; 952	X02	StocktonDi	Yes	No	681	0	139	1028.387	REDACTED	10.14%	1	0	8.581221	0	6.457317	0.103543	12.15183	2.05432	0.728849
6.08E+09	San Joaquii	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	435	0	118	1282.296	REDACTED	26.74%	2	0	7.419428	0	4.160546	0.023533	7.455762	3.076126	0.992014
6.08E+09	San Joaquii	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	1173	0	224	1550.536	REDACTED	7.68%	3	0	14.73757	0	11.09793	0.122369	14.53135	9.721433	1.460346
6.08E+09	San Joaquii	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	468	3	115	REDACTED	REDACTED	-6.59%	3	0	12.46828	0	4.442933	0.065891	7.949416	5.504664	3.391246
6.08E+09	San Joaquii	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	1502	1	213	REDACTED	REDACTED	-46.55%	1	0	19.24298	0	15.55964	0.065891	28.08016	5.681812	0.974753
6.08E+09	San Joaquii	Stockton	95203; 952	X02	Notransmis	No	No	1700	1	267	REDACTED	REDACTED	8.35%	2	0	17.40982	0	16.13388	0.124605	25.62621	7.118377	0.674501
6.08E+09	San Joaquii	Stockton	95203; 952	X02	Notransmis	No	No	1735	0	211	2620.317	REDACTED	3.19%	1	0	19.57902	0	16.47745	0.136489	31.98109	3.9389	0
6.08E+09	San Joaquii	Stockton	95204; 952	X02	Notransmis	No	No	1693	0	173	1963.485	REDACTED	6.05%	1	0	15.75841	0	16.1433	0.083798	28.193	3.09708	0.527824
6.08E+09	San Joaquii	Stockton	95203; 952	X02	Notransmis	No	No	1595	0	154	2029.343	REDACTED	12.47%	1	0	13.39643	0	15.04197	0.14747	26.41557	1.875366	0
6.08E+09	San Joaquii	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	1718	0	249	2381	REDACTED	10.16%	1	0	17.58624	0	16.19977	0.16894	29.59174	3.138747	0.822461
6.08E+09	San Joaquii	Stockton	95202; 952	X02	StocktonDi	Yes	Yes	1874	1	316	REDACTED	REDACTED	-0.26%	2	0	19.7631	0	17.70585	0.160862	24.41748	9.173477	3.717127
6.08E+09	San Joaquii	Stockton	95204; 952	X02	Notransmis	Yes	Yes	1483	0	174	1883.405	REDACTED	9.63%	1	0	13.60989	0	14.07243	0.068793	24.04674	3.228911	0.33788
6.08E+09	San Joaquii	Stockton	95202; 952	X02	StocktonDi	Yes	Yes	1427	1	227	REDACTED	REDACTED	6.96%	1	0	17.20009	0	14.30776	0.272977	25.69457	5.360797	0.179496
6.08E+09	San Joaquii	Stockton	95205	X02	Notransmis	Yes	No	1126	0	168	1307.776	REDACTED	6.37%	3	0	10.05825	0	10.62727	0.098837	17.32533	3.261359	0
6.08E+09	San Joaquii	Stockton	95205	X02	StocktonDi	Yes	Yes	728	1	152	REDACTED	REDACTED	19.16%	3	0	9.826038	0	6.909139	0.047065	12.74562	1.412769	2.42839
6.08E+09	San Joaquii	Stockton	95205; 952	X02	Notransmis	No	No	1055	0	166	1284.033	REDACTED	7.96%	3	0	11.18189	0	9.958951	0.075304	14.79789	4.466789	1.800858
6.08E+09	San Joaquii	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	1113	0	146	1950.033	REDACTED	-8.61%	1	0	11.35292	0	10.57079	0.092561	18.98566	2.481805	0.363687
6.08E+09	San Joaquii	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	1448	0	252	1914.299	REDACTED	-7.62%	2	0	18.28463	0	13.69591	0.112956	17.28046	12.37695	2.210177
6.08E+09	San Joaquii	Stockton	95205; 952	X02	Notransmis	Yes	Yes	1019	0	174	1274.14	REDACTED	24.45%	2	0	11.66602	0	9.648317	0.084717	14.42368	5.309599	1.496337
6.08E+09	San Joaquii	Stockton	95205; 952	X02	Notransmis	No	No	1307	0	200	1787.216	REDACTED	5.85%	1	0	14.51345	0	12.39692	0.117663	25.09751	1.695195	0
6.08E+09	San Joaquii	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	749	0	94	1555.845	REDACTED	26.05%	1	0	8.137245	0	7.144466	0.075304	13.28619	1.918088	0.002126
6.08E+09	San Joaquii	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	1198	0	194	1452.695	REDACTED	9.26%	1	0	12.38774	0	11.34266	0.089424	21.15229	2.237739	0.250958
6.08E+09	San Joaquii	Stockton	95206	X02	StocktonDi	Yes	Yes	1204	0	207	1595.999	REDACTED	-13.98%	2	0	14.26476	0	11.38031	0.075304	15.04654	9.156889	1.366347
6.08E+09	San Joaquii	Stockton	95206	X02;X05	Notransmis	No	No	1302	0	162	1646.058	REDACTED	6.16%	3	0	11.6845	0	12.33103	0.160021	16.67036	6.510798	0.674349
6.08E+09	San Joaquii	Stockton	95206	X02	Notransmis	No	No	597	0	102	849.0034	REDACTED	17.66%	1	0	7.098202	0	5.676036	0.047065	10.92739	0.837638	0.962142
6.08E+09	San Joaquii	Stockton	95206	X02	Notransmis	No	No	600	0	94	820.8704	REDACTED	8.43%	1	0	6.642229	0	5.647799	0.056478	10.90809	1.189594	0.135867
6.08E+09	San Joaquii	Stockton	95206	X02	Notransmis	No	No	1069	0	107	1032.702	REDACTED	10.56%	1	0	7.946029	0	10.09074	0.065891	17.54885	0.422026	0
6.08E+09	San Joaquii	Stockton	95215	X02	StocktonDi	Yes	Yes	1806	0	191	2961.907	REDACTED	7.05%	1	0	19.41971	0	17.7482	0.216499	31.38123	2.795871	2.774314
6.08E+09	San Joaquii	Stockton	95215	X02	Notransmis	No	No	1070	0	124	1071.988	REDACTED	9.32%	1	0	10.68875	0	10.1378	0.112956	18.71746	1.297928	0.698197
6.08E+09	San Joaquii	Stockton	95205; 952	X02;X03;X(	StocktonDi	Yes	Yes	1817	4	209	REDACTED	REDACTED	16.75%	1	0	23.40318	0	17.63055	0.192967	30.65503	7.005882	3.179852
6.08E+09	San Joaquii	Stockton	95219; 952	X02	StocktonDi	Yes	Yes	1177	0	201	1886.078	REDACTED	26.06%	1	0	13.16784	0	11.2203	0.200811	20.6109	2.998072	0.578354
6.08E+09	San Joaquii	Stockton	95219; 952	X02	Notransmis	No	No	1134	0	161	1845.299	REDACTED	18.76%	1	0	9.664805	0	10.71199	0.276742	17.63483	2.465219	0
6.08E+09	San Joaquii	Stockton	95207	X02	StocktonDi	Yes	Yes	1661	0	198	2663.548	REDACTED	9.43%	1	0	17.05443	0	15.39025	0.051772	26.69794	4.652658	1.042307
6.08E+09	San Joaquii	Stockton	95207	X02;X05	StocktonDi	Yes	Yes	877	1	153	REDACTED	REDACTED	18.71%	1	0	11.47867	0	8.311678	0.065891	16.78584	2.926636	0.011977
6.08E+09	San Joaquii	Stockton	95207	X02	Notransmis	Yes	Yes	830	0	178	2301.947	REDACTED	9.47%	1	0	12.39179	0	7.859853	0.047065	16.26802	1.933193	2.00336
6.08E+09	San Joaquii	Stockton	95207	X02	Notransmis	Yes	Yes	1029	0	163	1875.839	REDACTED	7.92%	1	0	11.49458	0	9.704794	0.037652	18.57425	1.312404	1.275072
6.08E+09	San Joaquii	Stockton	95211; 952	X02	Notransmis	No	No	550	0	129	2241.863	REDACTED	22.76%	1	0	7.71919	0	5.177149	0.028239	10.79261	1.919194	0.156294
6.08E+09	San Joaquii	Stockton	95211; 952	X02	Notransmis	No	No	224	1	47	REDACTED	REDACTED	18.63%	1	0	3.797956	0	2.127336	0.023533	4.912974	0.988786	0
6.08E+09	San Joaquii	Stockton	95203; 952	X02	Notransmis	Yes	No	1293	0	208	2755.244	REDACTED	13.18%	1	0	16.19457	0	12.32161	0.112956	22.33369	4.822109	1.247425

6.08E+09	San Joaquii	Stockton	95219; 952	X02	StocktonDi	Yes	Yes	951	0	152	2107.442	REDACTED	42.87%	1	0	10.03584	0	8.980002	0.051772	17.24251	1.308526	0.413036
6.08E+09	San Joaquii	Stockton	95219	X02	Notransmis	No	No	1221	0	162	1667.052	REDACTED	16.41%	1	0	12.54518	0	11.54975	0.084717	21.88599	2.006342	0.117879
6.08E+09	San Joaquii	Stockton	95207; 952	X02	Notransmis	Yes	No	1276	0	187	2023.164	REDACTED	1.33%	1	0	15.04844	0	12.0957	0.136488	24.1729	2.403807	0.430948
6.08E+09	San Joaquii	Stockton	95209; 952	X02	Notransmis	Yes	No	1159	0	163	1780.094	REDACTED	8.00%	1	0	13.15218	0	10.90025	0.141195	20.74525	2.593235	0.572748
6.08E+09	San Joaquii	Stockton	95209; 952	X02	Notransmis	Yes	No	1247	0	127	1522.939	REDACTED	8.31%	1	0	11.46248	0	11.75684	0	20.16921	2.085844	0.76251
6.08E+09	San Joaquii	Stockton	95209	X02	Notransmis	No	No	830	0	112	1271.762	REDACTED	25.55%	1	0	8.567641	0	7.841029	0.037652	13.90244	1.459033	1.009547
6.08E+09	San Joaquii	Stockton	95209	X02	Notransmis	No	No	1122	0	133	1579.163	REDACTED	18.08%	1	0	10.38256	0	10.67434	0.006275	17.72305	2.973494	0.354084
6.08E+09	San Joaquii	Stockton	95209	X02	Notransmis	No	No	1011	0	120	1189.032	REDACTED	21.55%	1	0	9.249298	0	9.530661	0.004707	16.30371	2.209686	0.261856
6.08E+09	San Joaquii	Stockton	95219; 952	X02	Notransmis	No	No	813	0	133	1622.452	REDACTED	9.61%	1	0	8.838251	0	7.671594	0.032946	13.37439	2.676003	0.426511
6.08E+09	San Joaquii	Stockton	95207; 952	X02	Notransmis	No	No	823	0	140	1230.287	REDACTED	7.31%	1	0	8.166304	0	7.728068	0.018826	13.83614	2.039404	0
6.08E+09	San Joaquii	Stockton	95207; 952	X02	Notransmis	No	No	657	0	89	1232.89	REDACTED	9.98%	1	0	5.858619	0	6.193754	0.018826	10.76243	1.197417	0.073701
6.08E+09	San Joaquii	Stockton	95209	X02	Notransmis	No	No	849	0	107	1249.491	REDACTED	14.42%	1	0	7.98086	0	8.010462	0.023533	14.81527	0.756964	0.395551
6.08E+09	San Joaquii	Lodi; Stock	95242; 952	X02;X09	StocktonDi	Yes	Yes	2877	0	339	3438.171	REDACTED	20.62%	1	0	31.06316	0	28.08839	0.042359	51.30434	6.534675	1.251728
6.08E+09	San Joaquii	Stockton	95207	X02;X05;X1	StocktonDi	Yes	Yes	1335	0	179	2404.791	REDACTED	13.37%	1	0	14.46837	0	12.60401	0.098837	23.99291	2.980632	0
6.08E+09	San Joaquii	Stockton	95207; 952	X02	StocktonDi	Yes	Yes	1032	0	129	1511.991	REDACTED	13.13%	1	0	10.61342	0	9.723629	0.070598	18.18437	1.199083	0.883001
6.08E+09	San Joaquii	Stockton	95207; 952	X02;X05	StocktonDi	Yes	Yes	1049	0	169	2127.942	REDACTED	15.38%	1	0	10.98285	0	9.902474	0.089424	18.7809	1.964527	0.05048
6.08E+09	San Joaquii	Stockton	95207	X02	Notransmis	No	No	298	0	49	509.3316	REDACTED	18.11%	1	0	3.499736	0	2.805074	0.009413	5.243405	1.051992	0
6.08E+09	San Joaquii	Stockton	95210	X02	Notransmis	Yes	No	1018	0	127	1642.983	REDACTED	11.56%	1	0	9.176175	0	9.576739	0.065891	16.39217	1.892329	0.402522
6.08E+09	San Joaquii	Stockton	95209; 952	X02	Notransmis	Yes	No	889	0	113	1502.71	REDACTED	-0.70%	1	0	8.121874	0	8.368157	0.009413	15.33901	1.141608	0
6.08E+09	San Joaquii	Stockton	95207	X02	Notransmis	No	No	317	0	69	1066.816	REDACTED	-7.24%	1	0	3.971042	0	2.993333	0.09413	6.08469	0.785555	0
6.08E+09	San Joaquii	Stockton	95207	X02	Notransmis	No	No	441	0	69	812.4345	REDACTED	1.33%	1	0	4.449345	0	4.169959	0.310629	7.393819	0.914856	0
6.08E+09	San Joaquii	Stockton	95210	X02	Notransmis	Yes	Yes	1130	0	115	1421.607	REDACTED	17.61%	1	0	10.4417	0	10.68375	0.004707	18.80767	0.927721	1.385359
6.08E+09	San Joaquii	Stockton	95210; 952	X02	StocktonDi	Yes	Yes	1110	0	115	1713.188	REDACTED	8.75%	1	0	9.293712	0	10.45783	0.009413	18.34245	1.377856	0.021824
6.08E+09	San Joaquii	Stockton	95210	X02	StocktonDi	Yes	No	901	0	114	1381.002	REDACTED	-5.57%	1	0	8.357443	0	8.490525	0.032946	15.26515	1.348385	0.201485
6.08E+09	San Joaquii	Stockton	95210	X02	Notransmis	Yes	No	708	0	90	1318.201	REDACTED	4.03%	1	0	6.851691	0	6.702053	0.018826	12.23371	0.294799	1.006407
6.08E+09	San Joaquii	Stockton	95210; 952	X02;X05	StocktonDi	Yes	Yes	621	0	136	2068.19	REDACTED	21.32%	1	0	10.24628	0	5.920776	0.018826	13.73451	2.258472	0.155252
6.08E+09	San Joaquii	Stockton	95210	N01;X02	StocktonDi	Yes	No	1079	0	137	1722.727	REDACTED	9.46%	1	0	11.59769	0	10.279	0.084717	19.47798	2.292846	0.02114
6.08E+09	San Joaquii	Stockton	95210; 952	X02	StocktonDi	Yes	No	1489	0	166	2066.406	REDACTED	4.24%	1	0	12.8213	0	14.12891	0.028239	24.20911	1.511485	1.201382
6.08E+09	San Joaquii	Lodi; Stock	95240; 952	X02	Notransmis	No	No	954	0	200	1592.562	REDACTED	14.23%	1	0	17.26706	0	9.055303	0.106681	22.85449	3.361194	0
6.08E+09	San Joaquii	Lodi; Stock	95240; 952	X02	Notransmis	No	No	561	0	136	1646.99	REDACTED	-2.77%	1	0	14.88845	0	5.52543	0.037652	16.8179	3.381085	0.177238
6.08E+09	San Joaquii	Stockton	95210; 952	X02	Notransmis	No	No	2120	0	247	2493.759	REDACTED	19.22%	1	0	23.45427	0	20.24736	0.334162	37.6112	4.069013	1.687254
6.08E+09	San Joaquii	Stockton	95210; 952	X02;X05;X0	Notransmis	No	No	1999	0	274	3062.091	REDACTED	30.75%	1	0	25.30178	0	19.07074	0.211793	35.56564	4.89136	3.703723
6.08E+09	San Joaquii	Stockton	95212; 952	X02;X05	StocktonDi	Yes	Yes	1165	0	240	4647.535	REDACTED	10.16%	1	0	32.94791	0	11.01321	0.178847	25.2541	13.42319	5.104982
6.08E+09	San Joaquii	Linden; Sto	95236; 952	X02	Notransmis	No	No	481	1	75	REDACTED	REDACTED	16.77%	1	0	14.11386	0	4.537065	0.056478	10.61144	3.984863	3.998143
6.08E+09	San Joaquii	Stockton	95215	X02	Notransmis	No	No	934	1	166	REDACTED	REDACTED	24.57%	1	0	23.20555	0	8.942348	0.244738	19.74541	8.710015	3.447733
6.08E+09	San Joaquii	French Can	95231; 953	X02;X03	StocktonDi	Yes	Yes	1320	5	286	REDACTED	REDACTED	14.93%	2	0	46.32236	0	12.75147	0.20238	27.58038	25.55827	5.732801
6.08E+09	San Joaquii	Stockton	95206	X02	Notransmis	No	No	1637	0	173	1840.997	REDACTED	4.61%	1	0	15.33945	0	15.45615	0.028239	29.0974	0	1.66996
6.08E+09	San Joaquii	French Can	95231; 952	X02	Notransmis	No	No	788	0	91	897.2396	REDACTED	16.55%	1	0	7.527699	0	7.445683	0.018826	13.39771	0.964334	0.592508
6.08E+09	San Joaquii	French Can	95231; 952	X02	Notransmis	No	No	906	0	97	1144.41	REDACTED	13.02%	1	0	8.455229	0	8.707025	0.009413	14.80981	2.335146	0.007888
6.08E+09	San Joaquii	French Can	95231; 952	X02	Notransmis	No	No	591	0	63	814.2062	REDACTED	14.51%	1	0	4.59306	0	5.581909	0	10.04897	0.117094	0.008905
6.08E+09	San Joaquii	French Can	95231; 952	X02	Notransmis	No	No	1202	0	131	1380.999	REDACTED	10.09%	1	0	10.66416	0	11.39914	0.018826	20.05647	0.97921	1.008798
6.08E+09	San Joaquii	Brentwood	94513; 945	X02;X35	McDonaldI	Yes	Yes	53	2	19	REDACTED	REDACTED	9.26%	3	0	15.51335	0	0.498888	0.009413	3.26887	9.296708	3.437244
6.08E+09	San Joaquii	Acampo; G	95220; 956	X01;X04;X0	RioVistaDis	Yes	Yes	310	3	90	REDACTED	REDACTED	########	7	0	13.11069	0	2.918025	0.122369	10.58276	1.427676	2.630469
6.08E+09	San Joaquii	Stockton	95209	X02	StocktonDi	Yes	Yes	1619	0	196	2012.565	REDACTED	18.90%	1	0	18.39704	0	15.38084	0.138466	28.64875	3.390101	1.60056
6.08E+09	San Joaquii	Stockton	95209; 952	X02	Notransmis	Yes	Yes	1892	0	245	3768.33	REDACTED	16.42%	1	0	26.11839	0	18.94834	0.075304	37.54647	4.195066	3.249887
6.08E+09	San Joaquii	Lodi	95242	X02;X05	StocktonDi	Yes	Yes	1580	0	241	2102.728	REDACTED	36.27%	3	0	18.64249	0	15.71025	0.028239	30.8159	2.619387	0.889213
6.08E+09	San Joaquii	Acampo; L	95220; 952	X02;X05	StocktonDi	Yes	Yes	1646	1	296	REDACTED	REDACTED	15.51%	4	0	21.1095	0	15.66323	0.174141	31.45039	4.599859	0.548335

6.08E+09	San Joaqui	Acampo; L	95220; 952	X02;X04;X(	RioVistaDis	Yes	Yes	611	0	162	1774.517	REDACTED	45.02%	15	0	30.27827	0	8.115481	0.080011	19.83443	10.98628	7.493029
6.08E+09	San Joaqui	Lodi; Stock	95242; 952	J15;X02;X0	StocktonDi	Yes	Yes	736	0	150	4705.874	REDACTED	6.12%	4	0	24.04529	0	7.078565	0.145902	17.36851	8.795119	4.814325
6.08E+09	San Joaqui	Lodi; Stock	95242; 952	X02;X05	StocktonDi	Yes	Yes	2211	0	293	2786.053	REDACTED	24.45%	5	0	31.27669	0	23.42574	0.352988	43.32306	6.279453	4.655234
6.08E+09	San Joaqui	Acampo; L	95220; 952	X02;X05	StocktonDi	Yes	Yes	677	0	127	1307.193	REDACTED	13.37%	1	0	7.829972	0	6.40084	0.028239	14.00074	0.201835	0
6.08E+09	San Joaqui	Lodi	95240	X02;X05	Notransmis	Yes	Yes	1070	0	202	1506.565	REDACTED	9.24%	2	0	10.94929	0	10.11897	0.075304	19.08037	1.912596	0
6.08E+09	San Joaqui	Lodi	95240	X02;X05	StocktonDi	Yes	Yes	1147	0	244	2432.02	REDACTED	10.97%	2	0	15.00069	0	10.85318	0.060646	19.9268	4.417628	1.448797
6.08E+09	San Joaqui	Lodi	95242; 952	X02;X05	StocktonDi	Yes	Yes	1199	0	190	1699.193	REDACTED	15.44%	1	0	10.86689	0	11.32384	0.103543	20.40515	1.680833	0.001194
6.08E+09	San Joaqui	Lodi	95242	J19;X05	StocktonDi	Yes	Yes	1060	0	190	1452.629	REDACTED	13.18%	1	0	10.36763	0	9.958954	0.042359	18.67371	0.930212	0.680302
6.08E+09	San Joaqui	Lodi	95240	X02;X05	Notransmis	Yes	Yes	1873	0	274	3941.595	REDACTED	20.97%	2	0	18.62895	0	17.7435	0.196104	31.00853	3.891881	1.275934
6.08E+09	San Joaqui	Lodi	95242	X02;X05	Notransmis	No	No	1788	0	263	2710.408	REDACTED	20.29%	1	0	20.29721	0	17.93172	0.22748	33.93698	3.819595	0.244874
6.08E+09	San Joaqui	Lodi	95242; 952	X02;X05	Notransmis	No	No	970	0	201	1886.265	REDACTED	10.16%	1	0	12.13708	0	9.168262	0.103543	17.7953	3.4065	0
6.08E+09	San Joaqui	Lodi	95240	B01;X05	Notransmis	No	No	702	0	101	1353.744	REDACTED	18.31%	1	0	6.674043	0	6.673816	0.023533	12.33837	0.985958	0
6.08E+09	San Joaqui	Lodi	95242; 952	X05	Notransmis	No	No	945	0	133	1585.047	REDACTED	-8.42%	1	0	10.60175	0	9.102371	0.117663	17.46524	1.694878	0.426339
6.08E+09	San Joaqui	Lodi	95242	X02;X05	Notransmis	No	No	876	0	161	1713.044	REDACTED	15.43%	1	0	12.00531	0	8.84822	0.018826	19.25621	1.067283	0.51121
6.08E+09	San Joaqui	Lodi	95240	X02;X05	Notransmis	No	No	1446	0	246	3344.772	REDACTED	0.94%	2	0	19.11348	0	13.67709	0.053665	27.21914	3.887584	1.630176
6.08E+09	San Joaqui	Lodi	95240	X02;X05	StocktonDi	Yes	Yes	765	1	117	REDACTED	REDACTED	1.63%	2	0	8.435569	0	7.210357	0.037652	12.73153	1.343224	1.533516
6.08E+09	San Joaqui	Lodi	95240	X02;X05	Notransmis	No	No	726	1	157	REDACTED	REDACTED	16.31%	2	0	10.68655	0	6.937381	0.028239	13.05099	4.022495	0.522205
6.08E+09	San Joaqui	Acampo; L	95220; 952	X02;X05	StocktonDi	Yes	Yes	648	0	112	2063.917	REDACTED	91.92%	2	0	9.694818	0	6.184341	0.070598	11.21946	4.576976	0.012125
6.08E+09	San Joaqui	Lodi	95240	X02;X05	StocktonDi	Yes	Yes	760	0	183	2416.422	REDACTED	0.17%	2	0	11.29381	0	7.276246	0.065891	14.04258	4.461585	0
6.08E+09	San Joaqui	Acampo; G	95220; 956	X03;X05	StocktonDi	Yes	Yes	1262	1	345	REDACTED	REDACTED	4.41%	5	0	55.68856	0	12.11452	0.482805	30.37947	24.70335	12.23745
6.08E+09	San Joaqui	Acampo; L	95220; 952	X05	StocktonDi	No	Yes	943	0	170	1393.912	REDACTED	12.41%	4	0	17.45642	0	8.942344	0.150608	18.75967	5.027552	2.460935
6.08E+09	San Joaqui	Acampo; G	95220; 956	X05	StocktonDi	No	Yes	137	0	53	285.6935	REDACTED	17.67%	6	0	9.908465	0	1.32723	0.028239	4.592564	6.607708	0.007184
6.08E+09	San Joaqui	Acampo; F	95220; 952	X02;X05	StocktonDi	No	Yes	534	0	173	861.7293	REDACTED	28.44%	6	0	27.35992	0	5.073604	0.103543	14.10918	9.384056	8.83675
6.08E+09	San Joaqui	Escalon; Fa	95320; 952	X02	Notransmis	No	No	683	0	130	2134.034	REDACTED	29.95%	1	0	17.63724	0	6.579685	0.155315	14.57079	5.109435	4.381387
6.08E+09	San Joaqui	Escalon	95320	X03	Notransmis	Yes	No	882	0	146	1111.627	REDACTED	11.33%	1	0	11.03676	0	8.466991	0.150608	17.79519	0.557321	1.000633
6.08E+09	San Joaqui	Escalon	95320	X03;X06	YosemiteD	Yes	Yes	1676	1	303	REDACTED	REDACTED	15.11%	1	0	23.25556	0	16.11505	0.324749	34.23124	4.75557	0.059046
6.08E+09	San Joaqui	Escalon; Fa	95320; 952	X03	YosemiteD	Yes	Yes	279	2	43	REDACTED	REDACTED	5.78%	5	0	11.52445	0	2.635639	0.028239	11.89152	2.240328	0
6.08E+09	San Joaqui	Escalon; Fa	95320; 952	X03	Notransmis	No	No	41	1	19	REDACTED	REDACTED	29.20%	1	0	2.626475	0	0.432998	0.018826	0.681577	0.876821	1.48225
6.08E+09	San Joaqui	Modesto; F	95358; 953	X03	YosemiteD	Yes	Yes	2062	3	386	REDACTED	REDACTED	-57.07%	1	0	26.3164	0	19.56962	0.323616	40.59737	4.575027	0.390005
6.08E+09	San Joaqui	Escalon; M	95320; 953	X03	Notransmis	No	No	1540	1	264	REDACTED	REDACTED	39.91%	1	0	24.38112	0	14.56425	0.265031	30.87859	7.801753	0
6.08E+09	San Joaqui	Manteca; M	95337; 953	X03	StocktonDi	Yes	Yes	1704	0	294	3726.126	REDACTED	8.24%	2	0	23.71951	0	16.2186	0.073638	33.14385	6.70297	0.017642
6.08E+09	San Joaqui	Manteca; M	95337; 953	X03	StocktonDi	Yes	Yes	3630	0	571	5878.677	REDACTED	75.20%	9	0	55.81639	0	36.74816	0.169434	73.9325	15.60735	2.855264
6.08E+09	San Joaqui	Manteca	95337; 953	X03	StocktonDi	Yes	Yes	1291	0	187	1508.992	REDACTED	11.73%	1	0	12.47399	0	12.2369	0.169434	22.61221	1.719629	0.209614
6.08E+09	San Joaqui	Manteca	95337; 953	X02;X03	StocktonDi	Yes	Yes	1085	0	193	2411.542	REDACTED	15.14%	1	0	12.45697	0	10.31665	0.215308	20.63862	1.919694	0
6.08E+09	San Joaqui	French Can	95231; 953	X02;X03;X(	StocktonDi	Yes	Yes	2674	6	408	REDACTED	REDACTED	-4.58%	2	0	53.03279	0	26.9164	0.851877	51.90726	18.26747	8.922588
6.08E+09	San Joaqui	Lathrop; M	95330; 953	R01;V01;X(	StocktonDi	Yes	Yes	1846	3	263	REDACTED	REDACTED	34.16%	1	0	27.19575	0	18.08236	0.461237	31.3907	11.44114	1.98503
6.08E+09	San Joaqui	Lathrop; M	95330; 953	X02;X03;X1	StocktonDi	Yes	Yes	1046	0	191	1857.148	REDACTED	11.35%	1	0	13.79995	0	9.864822	0.023533	22.30329	1.196574	0.141378
6.08E+09	San Joaqui	Manteca	95337; 953	X03	StocktonDi	Yes	Yes	926	0	162	1124.961	REDACTED	19.98%	1	0	9.436368	0	8.754088	0.128818	16.77658	1.232975	0.052081
6.08E+09	San Joaqui	Manteca	95336	X03	Notransmis	No	No	594	0	84	778.1834	REDACTED	15.06%	1	0	6.623318	0	5.59132	0	9.993022	2.03934	0.182276
6.08E+09	San Joaqui	Manteca	95336	X02;X03	Notransmis	No	No	1055	0	151	1466.228	REDACTED	10.92%	1	0	11.96145	0	9.94954	0.103543	19.25805	1.700133	0.849264
6.08E+09	San Joaqui	Lathrop	95330	X03	Notransmis	No	No	1536	0	169	1764.922	REDACTED	17.68%	1	0	15.21143	0	14.45836	0.075304	25.10093	4.304769	0.188798
6.08E+09	San Joaqui	Lathrop	95330	X03;X09	Notransmis	Yes	Yes	900	0	137	1417.605	REDACTED	16.75%	1	0	9.940216	0	8.631721	0.018826	15.7233	2.829807	0
6.08E+09	San Joaqui	Lathrop	95330	X03	StocktonDi	Yes	Yes	896	0	140	954.6519	REDACTED	14.98%	1	0	10.51876	0	8.499938	0.117663	16.6179	2.283134	0
6.08E+09	San Joaqui	Escalon; M	95320; 953	X02;X03	Notransmis	No	No	854	2	145	REDACTED	REDACTED	31.61%	2	0	19.22922	0	8.104589	0.211793	14.23615	8.987163	3.898707
6.08E+09	San Joaqui	Manteca	95337	X03	Notransmis	Yes	Yes	898	0	127	1009.705	REDACTED	9.23%	1	0	7.900184	0	8.44346	0.141231	15.14547	0.690956	0.365987
6.08E+09	San Joaqui	Manteca	95337	X03;X11	Notransmis	No	No	1331	0	197	1573.496	REDACTED	14.10%	1	0	14.3196	0	12.55694	0.107295	23.26389	3.486005	0.019355
6.08E+09	San Joaqui	Manteca	95336	X03	Notransmis	Yes	Yes	1535	0	197	1632.635	REDACTED	10.51%	1	0	14.9288	0	14.47719	0.009413	27.21331	1.753257	0.430013

6.08E+09	San Joaqui	Lathrop; M	95330; 953	X02;X03;X(	StocktonDi	Yes	Yes	3240	1	426	REDACTED	REDACTED	42.62%	2	0	40.23752	0	30.72713	0.404759	59.01455	8.848369	2.696969
6.08E+09	San Joaqui	Manteca	95337	X03	StocktonDi	Yes	Yes	871	0	129	1083.205	REDACTED	26.82%	1	0	9.179364	0	8.217548	0.009413	15.29223	2.095266	0
6.08E+09	San Joaqui	Manteca	95337; 953	X02;X03	StocktonDi	Yes	Yes	2123	0	311	2808.877	REDACTED	12.69%	1	0	30.66538	0	21.47409	0.277684	41.53443	8.402309	1.92504
6.08E+09	San Joaqui	Manteca; F	95336; 953	X02;X03	Notransmis	No	No	752	0	139	1376.983	REDACTED	7.81%	1	0	10.16217	0	7.135049	0.047065	13.89145	3.248798	0.109904
6.08E+09	San Joaqui	Manteca	95336	X02;X03;X(	Notransmis	No	No	1278	0	176	1498.646	REDACTED	2.07%	1	0	17.53618	0	13.16876	0.075304	26.34054	3.855582	0.433514
6.08E+09	San Joaqui	Manteca; F	95337; 953	X02;X03	StocktonDi	Yes	Yes	1230	0	195	3382.057	REDACTED	24.19%	1	0	16.43112	0	11.64388	0.136489	22.09713	5.222249	0.619138
6.08E+09	San Joaqui	Manteca	95336	X03	Notransmis	No	No	924	0	144	1274.941	REDACTED	17.58%	1	0	9.35254	0	8.735262	0.089424	16.90471	1.085846	0.007822
6.08E+09	San Joaqui	Tracy	95376	X09	Notransmis	No	No	1748	0	207	2103.471	REDACTED	18.05%	1	0	18.64472	0	16.42568	0.178842	31.69864	1.633053	1.559858
6.08E+09	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1470	0	189	1577.542	REDACTED	37.52%	1	0	14.40898	0	13.99712	0.042343	25.13352	3.202507	0.027723
6.08E+09	San Joaqui	Tracy	95377; 953	X09;X10	Notransmis	No	No	1946	0	255	2444.656	REDACTED	37.71%	1	0	18.40324	0	18.39298	0.054909	33.64568	2.510294	0.585341
6.08E+09	San Joaqui	Livermore;	94550; 953	X09;X1X12	StocktonDi	Yes	Yes	1188	5	216	REDACTED	REDACTED	52.10%	3	0	29.59746	0	12.47222	0.145902	25.44941	10.97478	5.499592
6.08E+09	San Joaqui	Lathrop; M	95330; 953	X03;X09;X1	StocktonDi	Yes	Yes	2893	0	437	6656.02	REDACTED	68.51%	5	0	65.03266	0	41.5722	0.096835	80.53543	19.17509	6.797501
6.08E+09	San Joaqui	Tracy	95377; 953	X05;X09;X1	StocktonDi	Yes	Yes	1261	0	230	1812.788	REDACTED	23.55%	1	0	18.42076	0	11.99216	0.066289	26.77845	3.460527	0.107654
6.08E+09	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1457	0	183	1617.845	REDACTED	31.28%	1	0	15.38217	0	13.94535	0.032946	28.2166	0.910429	0.167543
6.08E+09	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	963	0	128	999.1474	REDACTED	15.32%	1	0	9.34432	0	9.083541	0.037652	16.53808	1.852126	0
6.08E+09	San Joaqui	Tracy	95377	X09	Notransmis	No	No	909	0	116	1139.735	REDACTED	15.01%	1	0	9.402324	0	8.641134	0.058372	16.01672	1.968363	0
6.08E+09	San Joaqui	Tracy	95377; 953	X03;X09;X1	Notransmis	No	Yes	1477	0	204	4452.103	REDACTED	18.69%	1	0	16.53341	0	14.01595	0.155315	25.74323	4.641004	0.009817
6.08E+09	San Joaqui	Tracy	95377; 953	X09	StocktonDi	Yes	Yes	748	0	107	915.2144	REDACTED	23.53%	1	0	8.298943	0	7.106813	0.039614	12.54322	2.454818	0.368102
6.08E+09	San Joaqui	Byron; Trac	94514; 953	V05;X09	Notransmis	No	No	2494	0	370	3415.937	REDACTED	35.92%	1	0	30.72372	0	24.31377	0.265132	44.40868	5.082891	5.280783
6.08E+09	San Joaqui	Tracy	95391; 953	X09	Notransmis	No	No	1097	0	171	1606.714	REDACTED	19.75%	1	0	15.78886	0	10.42019	0.05334	19.11656	5.01877	2.020384
6.08E+09	San Joaqui	Byron; Trac	94514; 953	X03;X09;X1	StocktonDi	Yes	Yes	3190	0	471	3825.386	REDACTED	162.43%	2	0	46.98422	0	32.58126	0.143548	59.5648	11.13005	8.727075
6.08E+09	San Joaqui	Tracy	95377; 953	X09	TracyDistri	Yes	Yes	1282	0	220	1960.181	REDACTED	15.95%	1	0	15.66033	0	12.1804	0.200609	24.21223	3.385707	0.04218
6.08E+09	San Joaqui	Tracy	95377; 953	R01;X03;X(	StocktonDi	Yes	Yes	531	0	159	3869.286	REDACTED	48.37%	5	0	19.38658	0	5.054775	0.141195	17.18125	5.629141	1.489769
6.08E+09	San Joaqui	Tracy	95376	X09	StocktonDi	Yes	No	1222	1	241	REDACTED	REDACTED	0.85%	2	0	11.41736	0	11.5874	0.208147	18.20322	3.753188	0.840204
6.08E+09	San Joaqui	Tracy	95377; 953	X09	StocktonDi	Yes	Yes	762	0	109	1361.428	REDACTED	16.18%	3	0	8.129258	0	7.182119	0.160021	13.85271	1.28628	0.012365
6.08E+09	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1261	0	164	1599.438	REDACTED	15.61%	1	0	12.30393	0	11.86038	0.220417	22.45118	1.221761	0.270947
6.08E+09	San Joaqui	Tracy	95376	X09	StocktonDi	Yes	Yes	1004	0	136	1549.803	REDACTED	-29.13%	1	0	8.98482	0	9.488304	0.320282	15.16319	2.474727	0.514927
6.08E+09	San Joaqui	Tracy	95376; 953	X09	StocktonDi	Yes	Yes	1138	0	142	10416.51	REDACTED	-3.63%	2	0	9.535362	0	10.73082	0.233868	18.81949	1.198062	0.014756
6.08E+09	San Joaqui	Tracy	95376; 953	X05;X09	StocktonDi	Yes	Yes	583	0	101	994.9944	REDACTED	1.83%	2	0	5.797746	0	5.487776	0.12325	10.21013	0.935646	0.016497
6.08E+09	San Joaqui	Tracy	95377; 953	X09	Notransmis	Yes	Yes	984	0	129	1424.455	REDACTED	8.04%	2	0	10.77567	0	9.30004	0.141195	16.781	3.15352	0
6.08E+09	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1888	0	233	2384.942	REDACTED	12.20%	1	0	19.8097	0	17.73409	0.56478	30.86752	5.834071	0.277413
6.08E+09	San Joaqui	Tracy	95376; 953	T13;X09	StocktonDi	Yes	Yes	973	0	166	1480.658	REDACTED	0.14%	2	0	10.45312	0	9.187088	0.131782	15.23882	3.625417	0.644185
6.08E+09	San Joaqui	Tracy	95376	X09	Notransmis	No	No	979	0	178	1373.951	REDACTED	11.33%	2	0	11.39866	0	9.252977	0.237855	17.75648	2.104747	0.55256
6.08E+09	San Joaqui	Livermore;	94550; 953	X09;X1X14	StocktonDi	Yes	Yes	1046	3	148	REDACTED	REDACTED	55.05%	4	0	24.9748	0	13.05965	0.042171	26.76243	8.213497	3.016347
6.08E+09	San Joaqui	Lathrop; M	95330; 953	X09;X11;X1	StocktonDi	Yes	Yes	335	1	110	REDACTED	REDACTED	57.00%	3	0	7.482693	0	3.17218	0.103543	7.834284	0.970464	1.746582
6.08E+09	San Joaqui	Tracy	95304	X09	Notransmis	No	No	2	1	1	REDACTED	REDACTED	20.59%	1	0	0.042295	0	0.018826	0	0.009413	0.051708	0
6.08E+09	San Luis Ot	Paso Roble	93446; 934	B04	KernDivisic	No	No	0	0	1	3.2549	REDACTED	7.41%	1	0	1.18766	0	0.009413	0.009413	0.203153	0.984507	0
6.08E+09	San Luis Ot	Creston; Lc	93432; 932	B04;B07	KernDivisic	No	Yes	334	0	42	764.6084	REDACTED	31.35%	3	0	6.096396	0	3.200419	0.15249	7.95349	1.190836	0
6.08E+09	San Luis Ot	Paso Roble	93446; 934	B04;B05	KernDivisic	No	No	11	0	3	REDACTED	REDACTED	-25.72%	2	0	2.902781	0	0.112956	0.009413	0.431362	2.574962	0
6.08E+09				B07	Trans_Defi	No	Yes	1	1	1	REDACTED	REDACTED	-99.63%	0	0	0	0	0.009413	0	0.009413	0	0
6.08E+09	San Luis Ot	Morro Bay	93442	N/A	Trans_Defi	No	No	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.08E+09	San Luis Ot	Morro Bay	93442	N/A	Trans_Defi	No	No	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.08E+09	San Luis Ot	Atascaderc	93422; 934	B04;B07	Trans_Defi	No	No	6	0	1	REDACTED	REDACTED	-49.53%	0	0	0	0	0.065891	0	0.065891	0	0
6.08E+09	San Mateo	Brisbane; D	94005; 940	R01	PeninsulaD	Yes	Yes	1692	3	317	REDACTED	REDACTED	70.21%	5	0	22.17063	0	15.90796	0.179492	29.04854	7.674675	1.175888
6.08E+09	San Mateo	Brisbane; D	94005; 940	R01	PeninsulaD	Yes	Yes	953	1	86	REDACTED	REDACTED	-25.67%	1	0	6.978457	0	9.51654	0.093701	15.08687	1.314423	0
6.08E+09	San Mateo	Brisbane; D	94005; 940	R01	PeninsulaD	Yes	No	1071	0	130	1447.215	REDACTED	11.93%	2	0	7.606008	0	10.07191	0.207086	15.52152	1.668428	0.28088
6.08E+09	San Mateo	Daly City; S	94014; 941	R01	Notransmis	No	No	694	0	75	1081.176	REDACTED	10.46%	1	0	4.952169	0	6.560861	0.141195	10.03624	0.956041	0.379559

6.08E+09	San Mateo	Daly City	94014	R01	Notransmis	No	No	1058	0	52	1278.015	REDACTED	12.95%	1	0	4.915247	0	9.958951	0.197673	14.36801	0.308514	0
6.08E+09	San Mateo	Daly City	94014	R01	Notransmis	No	No	719	0	97	1092.502	REDACTED	16.76%	1	0	5.408261	0	6.904435	0.084717	10.30884	1.919138	0
6.08E+09	San Mateo	Brisbane; D	94005; 940	R01	Notransmis	No	No	841	0	91	983.0028	REDACTED	12.48%	1	0	5.650928	0	7.916328	0.028239	12.904	0.635019	0
6.08E+09	San Mateo	Daly City	94014; 940	R01	PeninsulaD	Yes	No	1119	0	113	2041.37	REDACTED	12.85%	2	0	8.241362	0	10.54256	0.126054	17.28517	0.452542	0.841617
6.08E+09	San Mateo	Daly City; S	94014; 940	R01	Notransmis	Yes	No	983	0	106	1602.069	REDACTED	6.39%	2	0	6.543074	0	9.271801	0.523397	14.0409	0.677072	0.573511
6.08E+09	San Mateo	Daly City	94014; 940	R01	Notransmis	Yes	No	550	0	33	749.039	REDACTED	11.30%	2	0	3.116776	0	5.195975	0.131782	7.605785	0.316284	0.2589
6.08E+09	San Mateo	Daly City	94014; 940	R01	PeninsulaD	Yes	Yes	447	0	91	2786.546	REDACTED	6.63%	2	0	6.293637	0	4.20761	0.225912	9.006652	0.916902	0.332293
6.08E+09	San Mateo	Daly City; S	94014; 940	R01	SanFrancis	Yes	Yes	1414	0	128	2262.636	REDACTED	25.63%	2	0	12.349	0	13.30998	0.047065	22.41245	2.001047	0.690125
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	Notransmis	Yes	No	2019	0	173	2686.5	REDACTED	9.61%	1	0	15.02068	0	19.00485	0.210541	30.80455	1.760555	1.249871
6.08E+09	San Mateo	Daly City	94015	R01	Notransmis	Yes	Yes	1786	0	181	2372.126	REDACTED	13.37%	1	0	14.68879	0	16.81162	0.019295	28.25744	0.89992	2.323762
6.08E+09	San Mateo	Daly City	94014; 940	R01;R02	PeninsulaD	Yes	Yes	1552	0	139	3427.184	REDACTED	7.66%	1	0	12.11082	0	14.74074	0.040165	24.99849	0.516697	1.296213
6.08E+09	San Mateo	Daly City	94014; 940	R01	Notransmis	Yes	Yes	640	0	105	1424.422	REDACTED	8.11%	2	0	6.517814	0	6.024315	0.089685	10.96619	1.110284	0.375975
6.08E+09	San Mateo	Daly City	94014	R01;V05	Notransmis	Yes	Yes	500	0	78	1308.943	REDACTED	4.46%	2	0	4.410196	0	4.753562	0.125399	7.491766	1.018024	0.409525
6.08E+09	San Mateo	Daly City	94014; 940	R01	PeninsulaD	Yes	Yes	1500	1	172	REDACTED	REDACTED	69.31%	1	0	12.69772	0	14.14774	0.122431	24.24793	1.006425	1.468678
6.08E+09	San Mateo	Daly City	94015	R01	PeninsulaD	Yes	No	1255	0	134	2003.859	REDACTED	8.49%	1	0	10.52121	0	11.81332	0.216499	20.53541	0.565058	1.017549
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	PeninsulaD	Yes	No	388	0	59	1925.987	REDACTED	16.99%	1	0	4.534539	0	3.689894	0.021963	6.764813	0.425953	1.011704
6.08E+09	San Mateo	Brisbane; D	94005; 940	R01	PeninsulaD	Yes	Yes	342	0	65	2845.766	REDACTED	24.98%	3	0	8.296569	0	3.285137	0.057114	6.780151	1.156982	1.871396
6.08E+09	San Mateo	Daly City; S	94015; 940	R01	PeninsulaD	Yes	Yes	1471	0	96	2037.273	REDACTED	27.51%	1	0	9.160405	0	13.85593	0.360378	20.41591	0.213765	2.026288
6.08E+09	San Mateo	Daly City; S	94014; 940	R01	PeninsulaD	Yes	No	80	0	32	REDACTED	REDACTED	40.55%	2	0	4.24775	0	0.863642	0.037652	2.799661	0.846974	1.427105
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	PeninsulaD	Yes	No	1638	0	102	2168.351	REDACTED	29.46%	1	0	9.204251	0	15.42791	0.453707	21.64766	0.263858	2.266939
6.08E+09	San Mateo	Daly City; S	94014; 940	R01	PeninsulaD	Yes	Yes	1394	0	166	2301.788	REDACTED	4.03%	1	0	12.2704	0	13.12172	0.056478	21.01314	2.819172	1.503337
6.08E+09	San Mateo	Daly City; S	94015; 940	R01	PeninsulaD	Yes	Yes	2009	0	170	2933.928	REDACTED	4.39%	2	0	15.69512	0	18.91072	0.065891	30.33303	1.907866	2.299052
6.08E+09	San Mateo	Daly City; S	94014; 940	R01	PeninsulaD	Yes	Yes	1007	0	121	1403.756	REDACTED	19.08%	2	0	9.317088	0	9.478891	0.088584	16.27939	1.626118	0.319114
6.08E+09	San Mateo	Daly City; S	94014; 940	R01	PeninsulaD	Yes	No	715	0	128	3688.139	REDACTED	7.39%	2	0	10.79441	0	6.777358	0.047065	14.31171	1.441823	1.081937
6.08E+09	San Mateo	South San I	94080	R01	Notransmis	No	No	1417	1	194	REDACTED	REDACTED	12.36%	2	0	13.5996	0	13.35705	0.037652	24.67114	1.865679	0
6.08E+09	San Mateo	Brisbane; D	94005; 940	R01	PeninsulaD	Yes	Yes	990	0	119	1058.708	REDACTED	11.55%	2	0	10.19243	0	9.318869	0.009413	17.10284	2.399053	0
6.08E+09	San Mateo	South San I	94080	R01	PeninsulaD	Yes	No	617	0	83	1807.748	REDACTED	16.26%	2	0	4.956713	0	5.817232	0.047034	9.665976	0.622054	0.412631
6.08E+09	San Mateo	South San I	94080	R01	Notransmis	No	No	685	0	73	1568.092	REDACTED	-5.26%	2	0	5.30301	0	6.447902	0.108681	10.4125	0.957268	0.001894
6.08E+09	San Mateo	South San I	94080	R01	PeninsulaD	Yes	No	542	2	77	REDACTED	REDACTED	10.35%	3	0	5.252594	0	5.101847	0.024899	9.079698	1.006634	0.243211
6.08E+09	San Mateo	Brisbane; S	94005; 940	R01;R02	PeninsulaD	Yes	Yes	1568	4	379	REDACTED	REDACTED	17.81%	5	0	33.49737	0	14.91018	0.079081	26.62945	14.14566	6.425946
6.08E+09	San Mateo	San Bruno;	94066; 940	R01	PeninsulaD	Yes	Yes	1943	0	224	3387.422	REDACTED	4.36%	1	0	17.96136	0	18.29887	0.078312	30.19207	4.625621	1.364226
6.08E+09	San Mateo	San Bruno;	94066; 940	R01	PeninsulaD	Yes	No	1383	0	130	2043.677	REDACTED	-21.95%	1	0	10.0769	0	13.13113	0.385933	21.09599	1.401323	0.324786
6.08E+09	San Mateo	Daly City; S	94015; 940	R01	Notransmis	Yes	Yes	951	0	81	1789.343	REDACTED	7.79%	2	0	5.714834	0	8.979998	0.403643	12.63656	0.383022	1.27161
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	Notransmis	No	No	743	0	75	1562.75	REDACTED	41.77%	2	0	5.502915	0	7.078549	0.330679	11.21349	0.070523	0.966772
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	Notransmis	No	No	1486	0	118	2312.765	REDACTED	23.17%	2	0	11.40223	0	14.02537	0.150608	22.71674	1.779746	0.780511
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	Notransmis	Yes	No	1212	0	98	1847.529	REDACTED	19.19%	1	0	7.6633	0	11.59681	0.119583	17.54428	0.786004	0.810243
6.08E+09	San Mateo	Daly City; P	94015; 940	R01	Notransmis	No	No	1070	0	149	2049.715	REDACTED	13.29%	1	0	11.01009	0	10.18486	0.870969	18.82707	0.773423	0.723488
6.08E+09	San Mateo	Pacifica; Sa	94044; 940	R01	Notransmis	No	No	1269	0	170	2352.534	REDACTED	7.10%	2	0	13.80354	0	12.03922	0.47793	22.16193	1.996819	1.206077
6.08E+09	San Mateo	Pacifica; Sa	94044; 940	R01	Notransmis	No	No	1182	0	160	1820.758	REDACTED	17.74%	1	0	12.44535	0	11.13558	0.287097	19.77582	2.166537	1.351476
6.08E+09	San Mateo	Moss Beac	94038; 940	R01	Notransmis	No	No	1436	0	181	2556.295	REDACTED	12.45%	1	0	13.77831	0	13.55472	0.343575	24.27015	1.844751	0.874545
6.08E+09	San Mateo	Half Moon	94019; 940	R01	Trans_Defi	Yes	Yes	2323	0	265	3334.884	REDACTED	17.33%	1	0	19.33313	0	22.14879	0.395346	34.28445	4.330295	2.471828
6.08E+09	San Mateo	Half Moon	94019; 940	R01	PeninsulaD	Yes	Yes	1933	0	201	2636.141	REDACTED	19.36%	1	0	14.16762	0	18.3177	0.57506	28.49365	2.896263	0.520352
6.08E+09	San Mateo	San Bruno;	94066; 940	R01	PeninsulaD	Yes	No	1808	0	234	2519.779	REDACTED	-3.72%	1	0	17.08766	0	17.02812	0.048022	29.02716	3.126677	1.701652
6.08E+09	San Mateo	San Bruno	94066	R01	Notransmis	Yes	No	27	0	11	REDACTED	REDACTED	51.18%	1	0	0.81359	0	0.254151	0.028239	0.577141	0.018899	0.436769
6.08E+09	San Mateo	Half Moon	94019; 940	R01	PeninsulaD	Yes	Yes	1588	0	284	2454.869	REDACTED	12.90%	1	0	17.1681	0	14.95726	0.068853	26.98372	2.201127	2.208606
6.08E+09	San Mateo	Millbrae; S	94030; 940	R01	Notransmis	Yes	No	1608	0	163	2389.615	REDACTED	11.41%	1	0	13.53655	0	15.15493	0.242156	25.86837	1.705128	0.87582
6.08E+09	San Mateo	San Bruno	94066	R01	Notransmis	Yes	No	1189	0	126	1441.227	REDACTED	0.49%	1	0	9.295882	0	11.19206	0.041181	17.98207	1.989283	0.475402

6.08E+09	San Mateo	San Bruno;	94066; 94(	R01	Notransmis	Yes	No	96	0	48	REDACTED	REDACTED	12.07%	1	0	5.906552	0	0.9413	0.009413	2.733656	2.46268	1.36935
6.08E+09	San Mateo	San Bruno	94066	R01	Notransmis	Yes	Yes	837	0	110	1817.618	REDACTED	6.83%	1	0	8.173346	0	7.878679	0.086942	14.19326	0.569399	0
6.08E+09	San Mateo	San Bruno	94066	R01	Notransmis	No	No	717	0	70	1656.294	REDACTED	4.05%	1	0	6.677542	0	6.758532	0.075805	12.43269	0.296205	0.041256
6.08E+09	San Mateo	Millbrae; S.	94030; 94(	R01	PeninsulaD	Yes	Yes	1049	0	100	1870.882	REDACTED	73.61%	1	0	8.495858	0	9.864823	0.115279	17.11956	0.905164	0.071915
6.08E+09	San Mateo	Burlingame	94010; 94(	R01	PeninsulaD	Yes	Yes	899	1	160	REDACTED	REDACTED	9.23%	2	0	13.16604	0	8.481112	0.247211	16.60592	1.949876	2.730398
6.08E+09	San Mateo	Millbrae; S.	94030; 94(	R01	Notransmis	No	No	1177	0	170	1739.656	REDACTED	17.85%	1	0	9.933913	0	11.08851	0.050371	19.49018	1.426637	0.055236
6.08E+09	San Mateo	Half Moon	94019; 94(	R01	Notransmis	Yes	Yes	978	0	183	1443.332	REDACTED	19.13%	1	0	10.91052	0	9.215326	0.056478	18.51778	0.837413	0.71418
6.08E+09	San Mateo	Half Moon	94019; 94(	R01	Notransmis	Yes	Yes	941	0	159	1344.206	REDACTED	13.67%	1	0	8.59874	0	8.895285	0.122369	16.46919	0.822086	0.080381
6.08E+09	San Mateo	Millbrae	94030	R01	Notransmis	No	No	1098	0	131	2113.783	REDACTED	7.53%	1	0	9.245894	0	10.34488	0.069631	18.00712	1.480991	0.033036
6.08E+09	San Mateo	Burlingame	94010; 94(	R01	Notransmis	Yes	Yes	938	0	156	1964.052	REDACTED	2.70%	1	0	10.73557	0	8.876458	0.084234	17.69755	1.146586	0.683661
6.08E+09	San Mateo	Burlingame	94010; 94(	R01	PeninsulaD	Yes	Yes	2192	0	406	7974.598	REDACTED	16.35%	2	0	27.72433	0	20.72742	0.131782	42.6054	4.549394	1.165178
6.08E+09	San Mateo	Burlingame	94010; 94(	R01	PeninsulaD	Yes	Yes	1070	1	167	REDACTED	REDACTED	17.02%	3	0	13.55404	0	10.09074	0.054909	19.13972	3.777735	0.672414
6.08E+09	San Mateo	Burlingame	94010	R01	Notransmis	No	No	1177	0	155	2066.316	REDACTED	30.33%	2	0	9.399073	0	11.08851	0.031903	18.86392	1.125554	0.466207
6.08E+09	San Mateo	Burlingame	94010	R01	PeninsulaD	Yes	Yes	1269	0	151	2578.57	REDACTED	22.06%	2	0	11.50571	0	11.94509	0.024027	21.83525	0.478132	1.113402
6.08E+09	San Mateo	Burlingame	94010; 94(	J02;R01	PeninsulaD	Yes	Yes	1577	0	176	4587.025	REDACTED	-0.01%	3	0	15.7845	0	14.88194	0.042442	27.22893	3.247655	0.147419
6.08E+09	San Mateo	Burlingame	94010	R01	Notransmis	No	No	244	0	63	1875.141	REDACTED	19.75%	2	0	3.27997	0	2.296771	0.061785	3.847988	1.25782	0.409148
6.08E+09	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	629	0	103	2268.178	REDACTED	38.32%	2	0	7.19959	0	5.949014	0.028239	11.6517	0.985807	0.48286
6.08E+09	San Mateo	Burlingame	94010; 944	R01	PeninsulaD	Yes	Yes	2035	0	568	7344.117	REDACTED	4.63%	1	0	43.01523	0	19.42843	0.141195	53.0207	8.731925	0.549833
6.08E+09	San Mateo	Burlingame	94010; 94(	R01	PeninsulaD	Yes	No	1929	0	571	6314.056	REDACTED	12.12%	1	0	38.98403	0	18.37416	0.198673	47.37308	9.786434	0
6.08E+09	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	822	0	131	2243.785	REDACTED	33.76%	2	0	9.539898	0	7.737478	0.117058	14.35429	2.277034	0.528992
6.08E+09	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	482	0	72	1215.11	REDACTED	44.45%	2	0	4.451222	0	4.537065	0.018826	8.347211	0.587279	0.034971
6.08E+09	San Mateo	San Mateo	94401; 944	R01	Notransmis	No	No	284	0	48	1174.17	REDACTED	16.67%	1	0	2.857161	0	2.673292	0.018826	4.75861	0.753017	0
6.08E+09	San Mateo	Burlingame	94010; 944	R01	PeninsulaD	Yes	Yes	489	1	75	REDACTED	REDACTED	28.29%	1	0	4.432967	0	4.602957	0.05835	8.044345	0.93323	0
6.08E+09	San Mateo	Burlingame	94010; 944	R01	Notransmis	Yes	Yes	1011	0	104	1664.157	REDACTED	12.94%	2	0	9.245706	0	9.516536	0.078354	16.64495	2.038934	0
6.08E+09	San Mateo	San Mateo	94401	R01	PeninsulaD	Yes	Yes	643	0	75	1238.417	REDACTED	17.34%	1	0	5.759651	0	6.071382	0.075304	11.09247	0.514416	0.148845
6.08E+09	San Mateo	San Mateo	94401; 944	R01;R02	PeninsulaD	Yes	Yes	533	0	68	1304.825	REDACTED	11.99%	1	0	5.580672	0	5.026542	0.154	10.00232	0.450895	0
6.08E+09	San Mateo	San Mateo	94401; 944	R01	PeninsulaD	Yes	Yes	882	0	181	5675.008	REDACTED	1.34%	2	0	11.0903	0	8.321091	0.215294	16.57875	2.358528	0.258817
6.08E+09	San Mateo	Burlingame	94010; 944	R01	PeninsulaD	Yes	No	668	0	137	3608.655	REDACTED	-4.09%	3	0	8.824186	0	6.297295	0.039585	12.29577	1.303539	1.43364
6.08E+09	San Mateo	Burlingame	94010; 944	R01	Notransmis	Yes	No	1287	0	176	2578.164	REDACTED	-20.23%	2	0	12.17301	0	12.11453	0.150608	22.26561	1.193653	0.677666
6.08E+09	San Mateo	Burlingame	94010; 944	R01	PeninsulaD	Yes	Yes	1053	0	128	3188.292	REDACTED	-2.71%	2	0	10.05356	0	9.930713	0.084717	18.40157	0.860754	0.637235
6.08E+09	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	893	0	130	2289.36	REDACTED	13.11%	1	0	8.875437	0	8.405807	0.131034	15.50811	1.632684	0
6.08E+09	San Mateo	Belmont; B	94002; 94(	R01	Trans_Defi	Yes	Yes	1075	1	171	REDACTED	REDACTED	5.28%	1	0	12.30161	0	10.14721	0.047065	18.28495	2.688844	1.427964
6.08E+09	San Mateo	Belmont; B	94002; 94(	R01	PeninsulaD	Yes	Yes	806	0	178	3206.406	REDACTED	4.09%	3	0	11.38808	0	7.586878	0.075304	16.21698	1.600919	1.081757
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	Notransmis	No	Yes	991	0	164	1852.874	REDACTED	11.98%	1	0	10.23411	0	9.347108	0.056478	17.77315	1.58612	0.165467
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	Notransmis	No	No	1144	0	159	1577.242	REDACTED	11.99%	1	0	11.63316	0	10.77788	0.150608	20.30352	1.956914	0
6.08E+09	San Mateo	Belmont; S	94002; 944	F01;R01;RC	Notransmis	Yes	No	639	0	135	4965.561	REDACTED	91.84%	2	0	7.358046	0	6.033732	0.078656	11.36365	1.443919	0.496137
6.08E+09	San Mateo	San Mateo	94403	R01	Notransmis	No	No	1332	0	152	2111.859	REDACTED	-3.63%	2	0	12.75494	0	12.5287	0.216499	21.75484	2.351045	0.961254
6.08E+09	San Mateo	San Mateo	94402; 944	R01	Notransmis	Yes	No	955	0	128	3338.148	REDACTED	6.99%	2	0	9.450951	0	8.998822	0.094187	16.04266	2.116094	0.196837
6.08E+09	San Mateo	San Mateo	94402; 944	B01;L01;RC	PeninsulaD	Yes	Yes	860	1	210	REDACTED	REDACTED	15.52%	2	0	16.36548	0	8.368156	0.104679	18.66901	2.585673	3.374268
6.08E+09	San Mateo	San Mateo	94402; 944	R01	PeninsulaD	Yes	Yes	1140	0	141	2570.829	REDACTED	6.91%	2	0	10.49446	0	10.74965	0.080039	19.79615	1.367919	0
6.08E+09	San Mateo	San Mateo	94401; 944	R01	Notransmis	Yes	Yes	883	0	93	1644.208	REDACTED	18.60%	1	0	7.140933	0	8.311679	0.017148	13.53702	1.898446	0
6.08E+09	San Mateo	San Mateo	94401; 944	R01	Notransmis	Yes	Yes	800	0	92	885.5056	REDACTED	8.08%	2	0	7.858922	0	7.530399	0.009413	14.31925	1.060662	0
6.08E+09	San Mateo	San Mateo	94401; 944	R01	Notransmis	No	No	1028	0	187	1385.647	REDACTED	5.95%	2	0	12.93153	0	9.676563	0	20.62945	1.857196	0.121448
6.08E+09	San Mateo	San Mateo	94403; 944	R01	Notransmis	Yes	Yes	408	0	102	2820.565	REDACTED	25.06%	1	0	6.783572	0	3.92522	0.009413	7.182112	3.294995	0.222272
6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	No	No	424	0	67	1333.385	REDACTED	3.55%	1	0	5.300097	0	3.991111	0	8.379239	0.911969	0
6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	No	No	1232	0	192	1439.862	REDACTED	15.37%	1	0	10.04777	0	11.60623	0.308432	19.5873	1.321632	0.427226
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	Notransmis	No	No	916	0	213	1651.577	REDACTED	22.95%	1	0	10.45462	0	8.669368	0.18826	17.35302	1.573295	0

6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	No	No	882	0	161	1387.686	REDACTED	12.18%	1	0	7.82213	0	8.264611	0	14.26369	1.804224	0
6.08E+09	San Mateo	San Mateo	94404	R01	PeninsulaD	Yes	Yes	670	0	123	1224.43	REDACTED	14.84%	1	0	6.80185	0	6.269052	0.009413	12.0254	0.95785	0.078237
6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	Yes	Yes	598	1	174	REDACTED	REDACTED	43.87%	1	0	14.25093	0	5.807817	0.084717	13.24656	4.365189	2.36228
6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	No	No	836	0	114	1532.182	REDACTED	18.54%	1	0	7.100027	0	7.888091	0.197673	13.13784	1.329989	0.313204
6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	No	No	1021	0	136	1743.678	REDACTED	9.76%	1	0	7.744089	0	9.638912	0.126554	15.75213	1.169141	0.335179
6.08E+09	San Mateo	San Mateo	94404	R01	Notransmis	No	No	750	0	118	1497.263	REDACTED	20.95%	1	0	7.09544	0	7.10681	0.028239	12.37465	1.799357	0
6.08E+09	San Mateo	Belmont; S	94002; 944	R01;R02	PeninsulaD	Yes	Yes	713	0	141	2073.08	REDACTED	5.01%	1	0	9.318142	0	6.720882	0.028239	14.24355	1.480067	0.287171
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	PeninsulaD	Yes	Yes	1447	0	105	2506.694	REDACTED	-24.58%	2	0	11.40543	0	13.62061	0.065891	22.18647	1.948595	0.790367
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	Notransmis	Yes	No	426	0	74	958.4269	REDACTED	12.08%	1	0	4.738528	0	4.009938	0.084717	7.965304	0.679619	0
6.08E+09	San Mateo	Belmont; R	94002; 940	R01	PeninsulaD	Yes	Yes	1031	0	138	2665.068	REDACTED	7.37%	2	0	10.31026	0	9.73304	0.084717	16.17581	3.774822	0.007951
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	Notransmis	Yes	No	2120	0	312	4161.55	REDACTED	9.63%	2	0	21.54169	0	19.9932	0.220635	36.66	3.55522	1.099031
6.08E+09	San Mateo	Belmont; S	94002; 944	R01	PeninsulaD	Yes	Yes	2217	0	290	3074.101	REDACTED	14.01%	2	0	19.51218	0	20.89685	0.354628	35.98492	3.963803	0.105681
6.08E+09	San Mateo	Belmont; R	94002; 940	R01	PeninsulaD	Yes	Yes	1328	0	201	3698.601	REDACTED	13.01%	1	0	14.32746	0	12.54753	0.074196	23.31009	2.231234	1.25947
6.08E+09	San Mateo	Belmont; S	94002; 940	R01	PeninsulaD	Yes	Yes	901	0	188	1764.464	REDACTED	12.17%	2	0	10.68836	0	8.490521	0.09413	17.07057	1.53662	0.477567
6.08E+09	San Mateo	Belmont; R	94002; 940	R01	PeninsulaD	Yes	Yes	936	0	176	5770.095	REDACTED	13.49%	2	0	15.81884	0	8.86704	0.089815	16.38708	7.55872	0.650272
6.08E+09	San Mateo	San Carlos	94070	R01	PeninsulaD	Yes	No	1147	0	157	2643.925	REDACTED	10.05%	2	0	10.28965	0	10.80612	0.037652	19.53639	0.696406	0.825321
6.08E+09	San Mateo	Belmont; S	94002; 940	R01	Notransmis	Yes	No	794	0	135	3112.114	REDACTED	21.30%	2	0	8.683875	0	7.483331	0.157848	14.58188	0.656087	0.77139
6.08E+09	San Mateo	Redwood C	94062; 940	R01	Notransmis	No	No	1187	0	127	2102.755	REDACTED	19.36%	2	0	9.302763	0	11.18264	0.056478	18.83621	1.213233	0.379478
6.08E+09	San Mateo	San Carlos	94070	R01	PeninsulaD	Yes	Yes	1184	0	145	1710.239	REDACTED	17.45%	1	0	10.36135	0	11.17322	0.103543	19.46656	1.327181	0.637296
6.08E+09	San Mateo	Belmont; S	94002; 940	R01	Notransmis	No	No	1756	0	291	2446.836	REDACTED	15.93%	1	0	16.41024	0	16.56687	0.134937	29.60641	3.235762	0
6.08E+09	San Mateo	Belmont; S	94002; 940	R01	Notransmis	No	No	1042	0	235	1870.092	REDACTED	16.22%	1	0	12.9938	0	9.85541	0.103543	19.30034	3.364125	0.081204
6.08E+09	San Mateo	San Carlos	94070	R01	PeninsulaD	Yes	Yes	592	0	118	929.7829	REDACTED	15.89%	1	0	6.577289	0	5.572493	0.018826	10.33718	1.793773	0
6.08E+09	San Mateo	Belmont; R	94002; 940	R01	PeninsulaD	Yes	Yes	1823	0	326	3353.399	REDACTED	17.01%	1	0	20.62792	0	17.23049	0.17769	34.50462	2.641726	0.534368
6.08E+09	San Mateo	Redwood C	94062; 940	R01	PeninsulaD	Yes	Yes	1656	0	412	2829.236	REDACTED	15.51%	1	0	21.69187	0	15.60674	0.210224	33.4658	3.519707	0.102883
6.08E+09	San Mateo	Redwood C	94061; 940	R01	Notransmis	No	No	1653	0	279	5845.117	REDACTED	73.29%	1	0	15.02888	0	15.55969	0.169434	27.69168	2.430625	0.296831
6.08E+09	San Mateo	Redwood C	94061; 940	R01	Notransmis	No	No	1111	0	152	1763.759	REDACTED	16.48%	1	0	10.14094	0	10.45784	0.126246	18.39842	2.07411	0
6.08E+09	San Mateo	Redwood C	94061; 940	R01	Notransmis	No	No	1176	0	149	2589.508	REDACTED	11.08%	2	0	10.83942	0	11.0791	0.167887	19.38085	2.352529	0.007837
6.08E+09	San Mateo	Redwood C	94062; 940	R01	PeninsulaD	Yes	No	568	0	66	802.3645	REDACTED	6.19%	2	0	5.245733	0	5.346584	0.018826	10.09357	0.326122	0.153795
6.08E+09	San Mateo	Redwood C	94063	R01	PeninsulaD	Yes	No	707	1	142	REDACTED	REDACTED	26.69%	2	0	9.754108	0	6.645571	0.084999	12.87487	2.558736	0.823907
6.08E+09	San Mateo	Redwood C	94061; 940	N01;R01;R	PeninsulaD	Yes	No	391	1	183	REDACTED	REDACTED	53.36%	2	0	11.54961	0	3.755779	0.109416	9.366238	4.058535	1.37684
6.08E+09	San Mateo	Redwood C	94061; 940	R01	Notransmis	No	No	333	0	84	1732.313	REDACTED	9.89%	2	0	4.752117	0	3.14394	0.041399	6.043585	1.651738	0.159335
6.08E+09	San Mateo	Menlo Park	94025; 940	P05;R01	Notransmis	Yes	No	217	1	99	REDACTED	REDACTED	27.44%	2	0	10.5099	0	2.164988	0.018826	6.485359	3.4611	0.95403
6.08E+09	San Mateo	Redwood C	94065; 940	R01	Notransmis	No	No	1664	0	326	3659.304	REDACTED	19.17%	1	0	18.84667	0	15.68206	0.169434	29.64532	4.418334	0.295645
6.08E+09	San Mateo	Belmont; R	94002; 940	R01	PeninsulaD	Yes	Yes	1148	1	203	REDACTED	REDACTED	14.37%	1	0	16.62495	0	10.82495	0.034231	18.90913	5.725403	2.781128
6.08E+09	San Mateo	Menlo Park	94025; 940	R01	PeninsulaD	Yes	Yes	1050	0	108	1734.263	REDACTED	9.55%	1	0	8.60769	0	9.883648	0.075304	17.67903	0.735774	0.001228
6.08E+09	San Mateo	Menlo Park	94025; 940	R01	Notransmis	Yes	No	1070	0	112	3250.516	REDACTED	15.17%	2	0	10.02735	0	10.09073	0.113203	17.53361	2.142773	0.328494
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	Notransmis	No	No	848	0	110	2108.022	REDACTED	6.38%	2	0	8.221636	0	8.029288	0.112956	14.20292	0.432616	1.502427
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	Notransmis	Yes	Yes	1156	0	108	1708.856	REDACTED	16.86%	2	0	9.163243	0	10.91907	0.127076	18.52174	1.326997	0.106504
6.08E+09	San Mateo	Redwood C	94061; 940	R01	Notransmis	No	No	1091	0	135	2231.78	REDACTED	9.78%	1	0	10.17203	0	10.26958	0.131782	18.60205	1.49922	0.208564
6.08E+09	San Mateo	Redwood C	94061	R01	Notransmis	No	No	456	0	57	1575.856	REDACTED	6.62%	1	0	4.623251	0	4.282915	0.031381	7.228755	1.07127	0.574761
6.08E+09	San Mateo	Redwood C	94061; 940	R01	Notransmis	No	No	562	0	63	1080.981	REDACTED	7.29%	1	0	4.358109	0	5.290106	0.051263	8.329773	0.623201	0.643978
6.08E+09	San Mateo	Redwood C	94061	R01	Notransmis	No	No	740	0	80	1192.953	REDACTED	8.59%	1	0	5.801182	0	6.965619	0.032946	11.7186	1.015256	0
6.08E+09	San Mateo	Redwood C	94061; 940	R01;R02	Notransmis	No	No	1506	0	179	2498.329	REDACTED	10.21%	1	0	11.71377	0	14.18539	0.167066	23.18509	1.807788	0.73921
6.08E+09	San Mateo	Redwood C	94061; 940	R01	PeninsulaD	Yes	Yes	2113	0	403	3457.474	REDACTED	12.55%	1	0	28.30536	0	20.02145	0.133051	41.30745	5.355702	1.53061
6.08E+09	San Mateo	Redwood C	94061; 940	R01	PeninsulaD	Yes	Yes	1078	0	114	1622.3	REDACTED	14.34%	1	0	9.627169	0	10.14721	0.031545	17.31887	1.752514	0.671453
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	Notransmis	Yes	Yes	1657	0	223	2942.285	REDACTED	10.07%	1	0	14.81465	0	15.67264	0.163367	28.03848	1.734718	0.55073
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	Yes	1526	0	370	8401.376	REDACTED	17.13%	2	0	33.57423	0	14.59955	0.171745	42.64268	4.98159	0.377764

6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	Yes	990	0	236	3861.407	REDACTED	13.21%	3	0	23.23874	0	9.365929	0.104607	26.70156	3.401998	2.396507
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	Yes	813	0	83	3184.478	REDACTED	12.26%	2	0	5.673265	0	7.652766	0.028239	12.76672	0.505938	0.025137
6.08E+09	San Mateo	Menlo Park	94025; 943	R01	PeninsulaD	Yes	Yes	1228	2	187	REDACTED	REDACTED	56.03%	2	0	15.40236	0	11.70035	0.134189	22.3599	3.79318	0.815447
6.08E+09	San Mateo	Menlo Park	94025; 943	R01	Notransmis	No	No	931	0	125	3248.048	REDACTED	37.61%	1	0	9.988207	0	8.782329	0.077411	15.73645	2.859343	0.09733
6.08E+09	San Mateo	Palo Alto	94303	R01	PeninsulaD	Yes	Yes	796	0	133	2164.057	REDACTED	64.28%	1	0	8.049642	0	7.568049	0.116774	14.09887	1.402049	0
6.08E+09	San Mateo	Palo Alto	94303	R01	PeninsulaD	Yes	Yes	1333	0	133	1609.903	REDACTED	11.14%	1	0	10.54919	0	12.54753	0.042359	20.73615	2.309331	0.008881
6.08E+09	San Mateo	Menlo Park	94025; 943	R01	Notransmis	Yes	Yes	750	0	65	948.6053	REDACTED	0.82%	1	0	5.942902	0	7.059749	0.122369	11.79565	0.919065	0.165562
6.08E+09	San Mateo	Palo Alto	94303	R01	PeninsulaD	Yes	Yes	549	0	73	1034.113	REDACTED	12.88%	1	0	5.106247	0	5.167736	0.050423	9.255966	0.611662	0.355932
6.08E+09	San Mateo	Menlo Park	94025; 943	R01	PeninsulaD	Yes	Yes	498	0	79	1822.998	REDACTED	0.97%	1	0	5.264934	0	4.697087	0.037652	8.615679	1.251843	0.056847
6.08E+09	San Mateo	Palo Alto	94301; 943	R01	Notransmis	Yes	No	182	0	41	1029.14	REDACTED	9.58%	1	0	2.790781	0	1.713166	0.018826	4.464184	0.020937	0
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	No	1045	1	171	REDACTED	REDACTED	1.38%	4	0	12.13654	0	9.930708	0.059534	19.46142	1.10914	1.437151
6.08E+09	San Mateo	Atherton; M	94027; 940	B01;R01;V(	Notransmis	No	No	1156	0	182	3935.023	REDACTED	11.37%	2	0	11.81987	0	10.88143	0.163875	19.91841	1.836409	0.782596
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	Notransmis	No	No	827	0	140	1940.214	REDACTED	18.12%	1	0	9.805387	0	7.8222	0.09413	16.03585	1.497606	0
6.08E+09	San Mateo	Menlo Park	94025; 943	R01	Notransmis	No	No	1187	0	178	2576.747	REDACTED	14.16%	1	0	13.25023	0	11.23912	0.080011	23.08266	1.326674	0
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	Notransmis	Yes	Yes	1512	0	205	2761.256	REDACTED	15.42%	2	0	13.73123	0	14.29834	0.190276	25.6028	1.144253	1.092243
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	Yes	948	1	204	REDACTED	REDACTED	8.19%	4	0	14.71955	0	8.951759	0.04133	18.82163	4.789525	0.018826
6.08E+09	San Mateo	Cupertino;	95014; 940	R01	PeninsulaD	Yes	Yes	2363	0	649	7927.354	REDACTED	18.95%	2	0	56.45867	0	22.51964	0.271408	59.99044	15.86112	2.855352
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	Yes	1036	0	329	3438.783	REDACTED	13.19%	5	0	26.56076	0	9.827164	0.124665	30.82392	4.957206	0.482133
6.08E+09	San Mateo	Half Moon	94019; 940	R01	PeninsulaD	No	Yes	821	0	285	4000.003	REDACTED	7.57%	2	0	32.5637	0	7.869264	0.120476	28.39321	11.61985	0.299428
6.08E+09	San Mateo	Burlingame	94010; 940	R01;V02	PeninsulaD	Yes	Yes	1080	0	178	8348.122	REDACTED	23.00%	4	0	15.04163	0	10.75905	0.053665	21.3354	2.186432	2.225187
6.08E+09	San Mateo	Half Moon	94019; 940	B01;R01;X1	Notransmis	No	No	2112	1	450	REDACTED	REDACTED	12.86%	1	0	27.24618	0	19.99321	0.178847	39.31791	3.589909	4.152719
6.08E+09	San Mateo	Half Moon	94019; 940	B01;B02;FC	Notransmis	No	No	1533	0	290	2258.668	REDACTED	12.31%	1	0	21.99903	0	14.59956	0.338868	32.76193	2.349644	1.148149
6.08E+09	San Mateo	Half Moon	94019	R01	Notransmis	No	No	1417	0	185	3659.534	REDACTED	-8.10%	1	0	16.34499	0	13.48882	0.075304	25.09563	3.332779	1.330093
6.08E+09	San Mateo	Belmont; H	94002; 940	R01	PeninsulaD	Yes	Yes	788	2	161	REDACTED	REDACTED	22.75%	6	0	12.33262	0	7.464508	0.041437	14.38699	4.051119	1.308175
6.08E+09	San Mateo	Atherton; M	94027; 940	R01	PeninsulaD	Yes	Yes	1670	0	259	3901.726	REDACTED	15.24%	2	0	18.1656	0	15.75736	0.10739	30.37266	3.382896	0.060011
6.08E+09	San Mateo	Half Moon	94019; 940	R01	PeninsulaD	No	Yes	1603	2	169	REDACTED	REDACTED	17.69%	1	0	14.21083	0	15.20199	0.225912	25.66572	1.474065	2.047131
6.08E+09	San Mateo	Millbrae; S	94030; 940	R01	PeninsulaD	Yes	Yes	41	3	24	REDACTED	REDACTED	36.06%	1	0	6.059583	0	0.37652	0.015688	0.576212	1.085058	4.759144
6.09E+09	Santa Clara	San Jose	95112	V01	SanJoseDiv	Yes	Yes	1353	1	158	REDACTED	REDACTED	34.28%	2	0	14.89779	0	12.84874	0.254437	20.91397	5.141511	1.200664
6.09E+09	Santa Clara	San Jose	95110; 951	V01	SanJoseDiv	Yes	Yes	873	0	124	4080.008	REDACTED	20.41%	2	0	9.74726	0	8.452871	0.106384	13.42125	3.721085	0.748219
6.09E+09	Santa Clara	San Jose	95113; 951	V01;V03	SanJoseDiv	Yes	Yes	755	0	149	3704.068	REDACTED	7.60%	2	0	13.26196	0	7.210357	0.059172	12.32999	5.030039	0.93188
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	642	0	89	2115.318	REDACTED	17.59%	2	0	8.56397	0	6.127861	0.028414	10.47383	2.067548	2.112461
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	1737	0	194	4996.038	REDACTED	33.86%	2	0	15.34874	0	16.57629	0.09413	24.10202	6.513446	1.21544
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	1145	0	125	4095.78	REDACTED	29.15%	2	0	12.6312	0	10.84377	0.043246	16.83868	5.498182	0.506825
6.09E+09	Santa Clara	San Jose	95113; 951	V01	SanJoseDiv	Yes	Yes	474	0	123	6729.946	REDACTED	16.72%	1	0	11.73636	0	4.697084	0.115587	8.900697	5.925764	0.821496
6.09E+09	Santa Clara	San Jose	95113; 951	V01	SanJoseDiv	Yes	No	274	2	60	REDACTED	REDACTED	0.45%	1	0	4.766243	0	2.739183	0.174141	4.254113	2.505761	0.57141
6.09E+09	Santa Clara	San Jose	95112; 951	V01	Notransmis	Yes	Yes	133	0	28	536.8943	REDACTED	-1.83%	1	0	1.69914	0	1.308406	0	2.149848	0.014966	0.842732
6.09E+09	Santa Clara	San Jose	95113; 951	V01;V03	Notransmis	No	No	721	0	76	2115.043	REDACTED	12.86%	1	0	7.90121	0	6.927964	0.050738	11.90107	2.252156	0.190083
6.09E+09	Santa Clara	San Jose	95112	V01	Notransmis	Yes	Yes	560	0	97	1201.036	REDACTED	9.97%	1	0	5.753082	0	5.327757	0.009413	8.898521	2.172905	0
6.09E+09	Santa Clara	San Jose	95116; 951	V01	SanJoseDiv	Yes	Yes	1207	0	94	1426.206	REDACTED	14.99%	1	0	8.591192	0	11.38973	0.028239	16.45448	3.011514	0.364219
6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	965	0	94	1389.615	REDACTED	15.55%	3	0	7.854494	0	9.10237	0.037102	13.24882	2.54799	0.848256
6.09E+09	Santa Clara	San Jose	95116; 951	V01	SanJoseDiv	Yes	Yes	798	1	97	REDACTED	REDACTED	-3.77%	2	0	8.26111	0	7.549225	0.094091	10.75739	3.997506	0.559623
6.09E+09	Santa Clara	San Jose	95116; 951	V01;V05	Notransmis	No	No	435	0	62	3931.37	REDACTED	-0.44%	1	0	5.102212	0	4.179371	0.038371	6.432647	2.63846	0.172105
6.09E+09	Santa Clara	San Jose	95116	V01	Notransmis	No	No	591	0	70	770.8781	REDACTED	6.07%	2	0	4.277234	0	5.610144	0.022953	8.415039	0.649306	0.796514
6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	619	0	53	796.5236	REDACTED	4.42%	2	0	4.553491	0	5.845472	0.104243	9.85766	0.437059	0
6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	743	0	75	1049.163	REDACTED	4.95%	1	0	6.573468	0	7.031509	0.016639	12.22132	1.367022	0
6.09E+09	Santa Clara	San Jose	95113; 951	V01	SanJoseDiv	Yes	Yes	623	0	88	1098.638	REDACTED	21.38%	2	0	7.13788	0	5.873711	0.062462	9.192808	2.583158	0.951774
6.09E+09	Santa Clara	San Jose	95113; 951	V01	Notransmis	Yes	Yes	322	0	52	864.1479	REDACTED	1.92%	2	0	3.624948	0	3.030986	0.029246	5.150254	0.733485	0.742948

6.09E+09	Santa Clara	San Jose	95113; 951	V01	Notransmis	No	No	738	0	80	2046.349	REDACTED	6.42%	1	0	7.643264	0	7.003271	0.09413	12.03359	1.997553	0.521265
6.09E+09	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	1418	0	133	1892.081	REDACTED	5.10%	2	0	10.93439	0	13.51707	0.061185	20.34832	2.691076	1.331245
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	304	1	57	REDACTED	REDACTED	11.54%	1	0	3.847023	0	2.946267	0.043927	4.875065	0.47371	1.400588
6.09E+09	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	293	0	60	4696.66	REDACTED	7.40%	1	0	5.704531	0	2.833312	0.032946	5.732419	0.540468	2.232011
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	1391	1	107	REDACTED	REDACTED	1.45%	1	0	10.93373	0	13.14807	0.112956	21.38078	1.052665	1.535403
6.09E+09	Santa Clara	San Jose	95126; 951	V01;V03	Notransmis	No	No	752	0	74	1508.588	REDACTED	0.72%	1	0	7.119743	0	7.106815	0.112956	11.36782	1.880743	0.865036
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	1206	0	134	18565.44	REDACTED	1.49%	1	0	10.86731	0	11.45562	0.244738	21.25759	0.742564	0.078033
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	629	0	73	1767.666	REDACTED	-3.89%	1	0	7.045874	0	6.071385	0.065891	10.66964	1.43756	0.944164
6.09E+09	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	396	0	58	1356.842	REDACTED	-2.99%	1	0	4.452694	0	3.727547	0.018826	7.128938	0.175912	0.856565
6.09E+09	Santa Clara	Campbell;	95008; 951	V01;X01;X4	Notransmis	No	No	743	0	99	1813.383	REDACTED	-3.72%	1	0	9.057086	0	7.031511	0.061185	13.95826	1.370085	0.69907
6.09E+09	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	477	0	87	1565.005	REDACTED	15.82%	1	0	5.31952	0	4.593542	0.037652	8.76154	1.11387	0
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	115	0	24	800.592	REDACTED	4.34%	1	0	2.455548	0	1.082494	0.009413	2.494975	0.976863	0.056791
6.09E+09	Santa Clara	San Jose	95125	V01	Notransmis	No	No	1069	0	134	1922.57	REDACTED	13.33%	1	0	9.898221	0	10.16604	0.122369	16.979	2.962885	0
6.09E+09	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	612	0	77	1330.86	REDACTED	-6.98%	1	0	5.694024	0	5.817234	0.098023	10.24	0.73172	0.441512
6.09E+09	Santa Clara	San Jose	95125; 951	V01;V03	Notransmis	No	No	2513	0	291	3841.972	REDACTED	13.11%	2	0	20.40089	0	23.88077	0.457496	35.91296	6.415249	1.495963
6.09E+09	Santa Clara	San Jose	95125	V01	Notransmis	Yes	Yes	2349	0	222	3410.406	REDACTED	11.21%	1	0	18.95421	0	22.21468	0.131782	37.22198	2.803881	1.011247
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	SanJoseDiv	Yes	Yes	1028	0	126	2082.541	REDACTED	10.42%	1	0	10.47156	0	9.911886	0.171459	19.32495	0.519214	0.367814
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	SanJoseDiv	Yes	Yes	957	0	108	1683.392	REDACTED	13.11%	1	0	10.40379	0	9.045892	0.056546	17.52445	0.500267	1.366407
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	DeAnzaDiv	Yes	Yes	464	0	79	2873.924	REDACTED	1.96%	1	0	7.045321	0	4.442935	0.070035	9.42711	0.920488	1.070622
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	DeAnzaDiv	Yes	Yes	1338	0	186	2576.558	REDACTED	3.43%	1	0	14.02734	0	12.82992	0.10825	23.92896	0.855608	1.964436
6.09E+09	Santa Clara	Campbell;	95008; 950	V01	Notransmis	Yes	Yes	1283	0	185	2324.322	REDACTED	18.65%	1	0	12.15899	0	12.84874	0.098837	24.20225	0.671789	0.03485
6.09E+09	Santa Clara	Campbell;	95008; 950	V01	DeAnzaDiv	Yes	No	1108	2	120	REDACTED	REDACTED	16.25%	1	0	11.33351	0	10.51432	0	19.35233	1.714114	0.781382
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	No	1348	0	158	1770.736	REDACTED	10.56%	1	0	14.29674	0	12.70755	0.009413	23.64443	3.350436	0
6.09E+09	Santa Clara	Campbell;	95008; 951	V01	SanJoseDiv	Yes	Yes	1788	0	193	2568.118	REDACTED	12.07%	1	0	17.02146	0	16.91516	0.099201	30.93552	1.770816	1.131088
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDiv	Yes	Yes	2440	0	243	3358.325	REDACTED	17.56%	1	0	21.80579	0	23.15598	0.124263	40.41338	2.961875	1.462247
6.09E+09	Santa Clara	San Jose	95118; 951	V01	SanJoseDiv	Yes	Yes	1931	0	181	2581.914	REDACTED	12.84%	1	0	17.57479	0	18.26122	0.272977	32.73947	2.184734	0.638823
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	1182	0	128	1778.976	REDACTED	5.65%	1	0	11.10059	0	11.17323	0.042359	18.76249	2.709548	0.759426
6.09E+09	Santa Clara	San Jose	95118; 951	V01	Notransmis	No	No	1349	0	126	1628.735	REDACTED	14.76%	1	0	11.51252	0	12.7452	0.09413	23.42874	0.734855	0
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDiv	Yes	Yes	2098	0	185	2589.719	REDACTED	10.11%	1	0	17.86204	0	19.81436	0.13557	35.04351	2.397126	0.085411
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	1155	0	140	1836.313	REDACTED	10.10%	2	0	11.15588	0	10.92849	0.056478	20.03518	1.992716	0
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	890	0	110	2336.348	REDACTED	27.78%	2	0	8.113009	0	8.377569	0.042359	16.16941	0.103336	0.175476
6.09E+09	Santa Clara	San Jose	95125	V01	SanJoseDiv	Yes	Yes	1581	0	158	2366.472	REDACTED	12.83%	1	0	14.80187	0	14.92902	0.155315	26.85427	2.638188	0.083112
6.09E+09	Santa Clara	San Jose	95118; 951	V01	SanJoseDiv	Yes	Yes	1105	0	133	1751.378	REDACTED	12.12%	1	0	11.67537	0	10.4296	0.131782	19.76186	2.190147	0.021188
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDiv	Yes	Yes	1792	0	183	2118.151	REDACTED	13.49%	1	0	17.85857	0	16.88692	0.112956	31.19214	3.387875	0.052525
6.09E+09	Santa Clara	San Jose	95112; 951	V01	SanJoseDiv	Yes	Yes	344	0	74	1695.463	REDACTED	16.11%	1	0	6.079546	0	3.351028	0.022586	7.641801	1.491425	0.274762
6.09E+09	Santa Clara	San Jose	95122	V01	SanJoseDiv	Yes	Yes	479	0	64	1086.768	REDACTED	-0.61%	1	0	4.176651	0	4.527652	0.037652	8.540578	0.126073	0
6.09E+09	Santa Clara	San Jose	95121; 951	V01	SanJoseDiv	Yes	Yes	1056	0	128	1021.477	REDACTED	7.23%	1	0	7.621479	0	9.987192	0.061592	17.37548	0.1716	0
6.09E+09	Santa Clara	San Jose	95110; 951	V01	SanJoseDiv	Yes	Yes	583	1	70	REDACTED	REDACTED	5.13%	1	0	6.687615	0	5.497188	0.058772	9.241767	1.77394	1.015681
6.09E+09	Santa Clara	San Jose	95110; 951	V01	Notransmis	No	No	739	0	80	1122.213	REDACTED	2.85%	2	0	6.861784	0	7.087988	0.117663	10.02911	2.714465	0.994182
6.09E+09	Santa Clara	San Jose	95136	V01;V03	Notransmis	No	No	390	0	82	2456.886	REDACTED	34.61%	1	0	6.757658	0	3.774613	0.141195	8.10122	2.289855	0
6.09E+09	Santa Clara	San Jose	95122	V01	SanJoseDiv	Yes	No	468	0	75	870.9004	REDACTED	2.30%	1	0	4.882813	0	4.471175	0.09413	8.957032	0.302826	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	SanJoseDiv	Yes	Yes	428	0	84	1040.183	REDACTED	0.75%	1	0	5.765788	0	4.075829	0.042746	8.925518	0.793559	0.079794
6.09E+09	Santa Clara	San Jose	95125; 951	V01;V03	Trans_Defi	Yes	Yes	650	0	136	2801.375	REDACTED	-3.82%	2	0	12.38996	0	6.193752	0.161018	12.65672	5.17048	0.595494
6.09E+09	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDiv	Yes	Yes	431	1	113	REDACTED	REDACTED	68.06%	1	0	10.44774	0	4.301736	0.127234	7.806704	5.355105	1.460435
6.09E+09	Santa Clara	San Jose	95125	V01	SanJoseDiv	Yes	Yes	381	0	28	734.7753	REDACTED	3.56%	1	0	4.547378	0	3.605179	0.030512	7.42594	0.696105	0
6.09E+09	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDiv	Yes	Yes	570	0	83	1539.156	REDACTED	2.15%	1	0	6.732258	0	5.403063	0.037652	10.85737	1.240302	0
6.09E+09	Santa Clara	San Jose	95125; 951	V01	Notransmis	Yes	Yes	775	0	93	1348.652	REDACTED	20.59%	1	0	7.620867	0	7.709247	0.018826	14.28281	1.028475	0

6.09E+09	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDiv	Yes	Yes	459	0	80	1264.621	REDACTED	21.66%	1	0	4.893151	0	4.612351	0.141195	7.654208	1.692831	0.017268
6.09E+09	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDiv	Yes	Yes	537	0	121	1892.048	REDACTED	19.07%	1	0	10.94382	0	5.930179	0.131782	13.38272	3.359499	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01	Notransmis	No	No	1024	0	125	1115.135	REDACTED	11.45%	1	0	9.081891	0	9.723626	0.155315	17.12083	1.529378	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	810	0	83	841.8093	REDACTED	6.01%	1	0	6.757047	0	7.652769	0.018826	13.27232	1.118671	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	868	0	97	1073.106	REDACTED	13.33%	1	0	8.69244	0	8.217549	0.009413	15.11742	1.78316	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01	SanJoseDiv	Yes	Yes	1144	0	138	1208.938	REDACTED	7.47%	1	0	9.589061	0	10.84377	0.037652	19.21607	0.92356	0.255554
6.09E+09	Santa Clara	San Jose	95111; 951	V01	SanJoseDiv	Yes	Yes	975	0	138	1297.275	REDACTED	17.15%	1	0	9.529755	0	9.234152	0.075304	16.10169	2.586916	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01	SanJoseDiv	Yes	Yes	498	0	67	1151.333	REDACTED	-2.73%	2	0	4.923203	0	4.725324	0.043927	9.092528	0.493832	0.018241
6.09E+09	Santa Clara	San Jose	95111	V01;V03	Notransmis	No	No	896	0	115	1034.724	REDACTED	-0.30%	1	0	5.17134	0	8.424634	0.023533	13.17603	0.396415	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	564	0	54	957.0812	REDACTED	-6.67%	1	0	4.544947	0	5.318345	0	9.118775	0.561722	0.182796
6.09E+09	Santa Clara	San Jose	95111	V01;V03	Notransmis	No	No	467	0	65	677.8327	REDACTED	3.70%	1	0	4.076584	0	4.39587	0.018826	8.019191	0.172776	0.261661
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	753	0	98	1211.295	REDACTED	6.01%	2	0	7.864108	0	7.116225	0.047065	13.53092	0.722257	0.680088
6.09E+09	Santa Clara	San Jose	95111; 951	V01	SanJoseDiv	Yes	Yes	318	0	37	1287.27	REDACTED	0.64%	1	0	4.08267	0	3.002747	0.004707	5.381969	0.647568	1.051173
6.09E+09	Santa Clara	San Jose	95111	V01;V03	Notransmis	No	No	371	0	51	1370.828	REDACTED	4.48%	1	0	4.751341	0	3.576938	0.028239	7.1733	0.372992	0.753749
6.09E+09	Santa Clara	San Jose	95121; 951	V01;V03	SanJoseDiv	Yes	Yes	1103	0	168	2656.682	REDACTED	7.27%	1	0	9.936493	0	10.46725	0.315336	19.748	0.340412	0
6.09E+09	Santa Clara	San Jose	95148; 951	V01	SanJoseDiv	Yes	Yes	1291	0	166	2774.574	REDACTED	2.18%	1	0	14.56005	0	13.42293	0.037652	23.79801	2.2688	1.878517
6.09E+09	Santa Clara	San Jose	95148; 951	V01	MilpitasDis	Yes	Yes	717	0	83	1159.612	REDACTED	-6.84%	1	0	6.837522	0	6.767947	0.004707	12.48378	0.813772	0.303207
6.09E+09	Santa Clara	Milpitas; M	95035; 951	V01	Notransmis	No	No	845	0	159	926.2076	REDACTED	17.20%	1	0	12.31446	0	8.123412	0.080011	17.86814	2.474252	0.014224
6.09E+09	Santa Clara	San Jose	95148	V01	Notransmis	No	No	1245	0	193	1459.295	REDACTED	19.47%	1	0	14.46716	0	11.98588	0.174141	23.38828	2.890617	0
6.09E+09	Santa Clara	San Jose	95148; 951	V01	MilpitasDis	Yes	Yes	1554	0	202	2126.096	REDACTED	12.78%	1	0	14.65443	0	14.72821	0.169434	27.17092	1.117586	0.924699
6.09E+09	Santa Clara	San Jose	95148	V01	MilpitasDis	Yes	Yes	1061	0	120	1299.024	REDACTED	18.57%	1	0	8.662652	0	10.28841	0.30997	17.32104	1.31937	0.000681
6.09E+09	Santa Clara	San Jose	95148	V01	SanJoseDiv	Yes	Yes	1034	0	109	1185.562	REDACTED	14.26%	1	0	9.95017	0	9.78952	0.037652	17.12251	2.008592	0.570937
6.09E+09	Santa Clara	San Jose	95148	V01	Notransmis	No	No	1190	0	167	1374.701	REDACTED	12.72%	1	0	10.67211	0	11.32384	0.054278	20.06503	1.298899	0.577738
6.09E+09	Santa Clara	San Jose	95148	V01	Notransmis	No	No	896	0	97	952.4504	REDACTED	14.86%	1	0	8.024555	0	8.462286	0.065891	15.18077	0.971733	0.268452
6.09E+09	Santa Clara	San Jose	95148; 951	V01	Notransmis	Yes	No	1159	0	132	1405.993	REDACTED	14.70%	1	0	9.705829	0	10.96614	0.018826	18.81174	1.688139	0.153261
6.09E+09	Santa Clara	San Jose	95148; 951	V01;V03	Notransmis	No	No	1655	0	204	2115.71	REDACTED	22.70%	1	0	16.66815	0	15.65382	0.047065	28.01662	4.258281	0
6.09E+09	Santa Clara	San Jose	95121; 951	V01	SanJoseDiv	Yes	Yes	1233	0	164	1577.544	REDACTED	20.67%	1	0	13.82797	0	11.7286	0.065891	20.9894	3.091631	1.409643
6.09E+09	Santa Clara	San Jose	95148; 951	V01;V03	Notransmis	Yes	No	1002	0	130	1234.547	REDACTED	18.91%	1	0	11.99389	0	9.638909	0.138057	19.62202	1.662063	0.210656
6.09E+09	Santa Clara	San Jose	95148; 951	V01;V03	Notransmis	No	No	1825	0	215	3272.225	REDACTED	-9.49%	1	0	19.51963	0	17.38581	0.037652	31.55158	4.500283	0.815919
6.09E+09	Santa Clara	San Jose	95135	V01	Notransmis	No	No	835	0	138	1482.211	REDACTED	13.45%	1	0	12.07468	0	7.944572	0.051772	17.54151	0.995817	1.430156
6.09E+09	Santa Clara	San Jose	95135; 951	V01;V03;V(	Notransmis	No	No	1429	0	291	3393.135	REDACTED	23.60%	2	0	25.15995	0	13.86535	0.117663	31.58547	5.511109	1.811051
6.09E+09	Santa Clara	San Jose	95121; 951	V01	Notransmis	Yes	No	1040	0	156	1404.162	REDACTED	16.70%	2	0	13.06627	0	10.23193	0.258858	20.57135	2.46799	0
6.09E+09	Santa Clara	San Jose	95121	V01	MilpitasDis	Yes	Yes	834	0	107	981.3877	REDACTED	10.55%	1	0	7.583669	0	7.99791	0.084717	14.06792	1.428942	0
6.09E+09	Santa Clara	San Jose	95121	V01	Notransmis	Yes	No	929	0	123	1049.73	REDACTED	49.77%	1	0	7.570736	0	8.763503	0.09413	14.97879	0.594598	0.666722
6.09E+09	Santa Clara	San Jose	95121; 951	V01;V03;V(	MilpitasDis	Yes	No	1310	0	200	2454.145	REDACTED	14.84%	2	0	19.06549	0	12.65107	0.101341	25.52459	5.686435	0.40419
6.09E+09	Santa Clara	San Jose	95121; 951	V01;V03;V(	Notransmis	No	No	1162	0	168	2348.55	REDACTED	19.15%	2	0	17.9657	0	11.30501	0.235325	22.63557	6.144047	0.25578
6.09E+09	Santa Clara	San Jose	95122	V01	SanJoseDiv	Yes	Yes	931	0	65	1178.806	REDACTED	3.21%	1	0	7.766535	0	8.791742	0.177717	14.00618	1.341404	1.032973
6.09E+09	Santa Clara	San Jose	95121; 951	V01	SanJoseDiv	Yes	Yes	633	0	75	1040.285	REDACTED	-0.86%	1	0	5.497422	0	5.949016	0.056478	10.28727	0.582822	0.51987
6.09E+09	Santa Clara	San Jose	95122	V01	Notransmis	Yes	Yes	1111	0	89	1460.34	REDACTED	0.84%	1	0	8.011641	0	10.46726	0.009413	16.67373	1.152058	0.643692
6.09E+09	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	No	1017	0	95	1347.452	REDACTED	7.87%	1	0	9.574572	0	9.676563	0.037652	18.16062	0.594345	0.458515
6.09E+09	Santa Clara	San Jose	95122	V01	Notransmis	No	No	353	0	41	558.5527	REDACTED	-0.93%	1	0	2.956835	0	3.322789	0.01412	5.630996	0.438689	0.195819
6.09E+09	Santa Clara	San Jose	95127	V01	Notransmis	No	No	1194	0	100	1280.255	REDACTED	6.78%	1	0	9.113854	0	11.24854	0.023533	18.57151	1.767343	0
6.09E+09	Santa Clara	San Jose	95148; 951	V01	Notransmis	No	No	843	0	90	986.4416	REDACTED	12.08%	1	0	6.882079	0	7.963397	0.081498	12.83286	1.924856	0.006266
6.09E+09	Santa Clara	San Jose	95148; 951	V01	Notransmis	Yes	No	1081	0	115	1550.865	REDACTED	-1.04%	1	0	8.154519	0	10.188	0.028239	17.47782	0.836461	0
6.09E+09	Santa Clara	San Jose	95148; 951	V01;V03	SanJoseDiv	Yes	Yes	812	0	93	946.931	REDACTED	11.92%	1	0	6.824947	0	7.681007	0.037652	13.12665	0.635116	0.70654
6.09E+09	Santa Clara	San Jose	95116; 951	V01	SanJoseDiv	Yes	Yes	612	0	79	1377.364	REDACTED	4.10%	1	0	7.18984	0	5.836057	0.042359	8.70966	3.234115	0.879121
6.09E+09	Santa Clara	San Jose	95116; 951	V01	SanJoseDiv	Yes	Yes	772	0	59	1138.02	REDACTED	9.32%	1	0	6.720166	0	7.323311	0.09413	11.55727	0.819129	1.572952

6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	Yes	No	628	0	75	973.5252	REDACTED	-2.91%	1	0	6.228396	0	5.930189	0.028239	10.57482	1.55553	0
6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	1073	0	136	1362.847	REDACTED	16.26%	1	0	7.663757	0	10.18487	0.084717	17.67431	0.054567	0.02819
6.09E+09	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	544	0	79	1406.161	REDACTED	-1.11%	1	0	5.713829	0	5.167737	0	9.502047	1.3308	0.048719
6.09E+09	Santa Clara	San Jose	95116; 951	V01	SanJoseDiv	Yes	Yes	600	0	99	1695.778	REDACTED	22.39%	1	0	7.561317	0	6.109024	0.066318	11.90843	1.671685	0.023909
6.09E+09	Santa Clara	San Jose	95116	V01	Notransmis	Yes	Yes	498	0	75	831.7515	REDACTED	11.98%	1	0	4.964232	0	4.772389	0.061185	8.262246	0.446177	0.316442
6.09E+09	Santa Clara	San Jose	95116	V01	Notransmis	No	No	697	0	79	945.3747	REDACTED	7.35%	1	0	5.887728	0	6.5891	0.110198	11.85778	0.508848	0
6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	Yes	Yes	401	1	46	REDACTED	REDACTED	20.02%	1	0	4.374242	0	3.906393	0.114291	7.298316	0.808645	0.016486
6.09E+09	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	190	0	32	615.6961	REDACTED	-0.80%	1	0	3.692576	0	1.807296	0.018826	4.226871	1.188844	0
6.09E+09	Santa Clara	San Jose	95133; 951	V01	Notransmis	No	No	1836	0	166	2391.769	REDACTED	8.38%	1	0	15.86748	0	17.34816	0.563869	29.901	2.243968	0.5068
6.09E+09	Santa Clara	San Jose	95133; 951	V01	Notransmis	Yes	Yes	1047	0	129	1350.165	REDACTED	14.27%	1	0	10.14175	0	9.874231	0.009413	18.37697	0.930899	0.698691
6.09E+09	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	985	0	136	2086.101	REDACTED	8.09%	1	0	10.09726	0	9.38476	0	17.55745	1.857874	0.066699
6.09E+09	Santa Clara	San Jose	95133; 951	V01	Notransmis	No	No	1081	0	105	1397.433	REDACTED	4.99%	1	0	8.855375	0	10.19428	0.080952	17.4828	1.325624	0.142824
6.09E+09	Santa Clara	San Jose	95133; 951	V01	Notransmis	No	No	744	0	82	1025.168	REDACTED	20.58%	1	0	6.880748	0	7.031511	0.145902	12.51573	0.560867	0.640402
6.09E+09	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	1071	0	117	3008.82	REDACTED	51.45%	1	0	9.412106	0	10.17545	0.164728	17.84834	1.022927	0.131936
6.09E+09	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	879	0	114	1260.61	REDACTED	13.10%	1	0	8.999172	0	8.547002	0.352268	15.71327	0.9978	0.165114
6.09E+09	Santa Clara	San Jose	95127	V01	Notransmis	No	No	925	0	84	1126.826	REDACTED	6.66%	1	0	7.405643	0	8.782326	0.089424	14.72948	0.585585	0.782856
6.09E+09	Santa Clara	San Jose	95127	V01	Notransmis	No	No	1264	0	131	1649.957	REDACTED	9.45%	1	0	11.2083	0	11.96392	0.155315	20.2387	2.77821	0
6.09E+09	Santa Clara	San Jose	95127; 951	V01	Notransmis	No	No	1531	0	205	2117.313	REDACTED	12.42%	1	0	16.40455	0	14.79723	0.351305	28.60352	2.221234	0.02573
6.09E+09	Santa Clara	Mount Har	95140; 951	V01	Notransmis	No	No	1396	0	237	1833.44	REDACTED	17.34%	1	0	23.00723	0	13.67708	0.39064	32.19674	4.096929	0
6.09E+09	Santa Clara	San Jose	95133; 951	V01	Notransmis	Yes	No	1289	0	154	1973.109	REDACTED	9.99%	1	0	13.48078	0	12.28396	0.178847	22.32125	3.26465	0
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1286	0	202	1792.318	REDACTED	11.18%	1	0	16.46223	0	12.34985	0.20238	25.21111	3.393151	0.005442
6.09E+09	Santa Clara	San Jose	95131; 951	V01	SanJoseDiv	Yes	Yes	1920	0	251	2331.083	REDACTED	24.33%	1	0	16.64898	0	18.64715	0.431945	32.14162	2.241852	0.480715
6.09E+09	Santa Clara	San Jose	95132	V01;V03	Notransmis	No	No	1335	0	125	1533.002	REDACTED	10.85%	1	0	11.40255	0	12.61342	0.032946	20.88664	3.085408	0.010976
6.09E+09	Santa Clara	San Jose	95132	V01	Notransmis	No	No	1920	0	251	1959.835	REDACTED	20.25%	1	0	16.33913	0	18.43065	0.112956	32.73885	0.928328	0.989649
6.09E+09	Santa Clara	San Jose	95131; 951	V01	MilpitasDis	Yes	Yes	1308	0	182	1280.016	REDACTED	15.31%	1	0	11.68215	0	12.3122	0.411033	21.75902	1.76319	0.061104
6.09E+09	Santa Clara	San Jose	95131; 951	V01	Notransmis	Yes	Yes	1236	0	155	1592.02	REDACTED	7.00%	1	0	12.4099	0	11.7286	0.103543	21.93937	1.676995	0.418584
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01;V03;V(	SanJoseDiv	Yes	Yes	783	2	171	REDACTED	REDACTED	69.80%	2	0	16.0887	0	7.511573	0.091413	16.43014	6.7512	0.299054
6.09E+09	Santa Clara	San Jose	95131; 951	V01	MilpitasDis	Yes	Yes	1515	0	208	2278.69	REDACTED	13.96%	1	0	14.19756	0	14.53367	0.334162	27.32976	0.56711	0.319377
6.09E+09	Santa Clara	San Jose	95132	V01	Notransmis	No	No	851	0	91	966.6985	REDACTED	17.85%	1	0	7.613365	0	8.010459	0.09413	15.18265	0.22748	0.119565
6.09E+09	Santa Clara	San Jose	95131; 951	V01	Notransmis	Yes	No	1275	0	146	2442.55	REDACTED	27.86%	1	0	12.07768	0	12.05805	0.075304	21.49101	2.031999	0.537416
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01;V03	Notransmis	Yes	No	560	2	169	REDACTED	REDACTED	103.02%	1	0	14.79166	0	5.355997	0.065891	14.48462	4.118403	1.478736
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01	MilpitasDis	Yes	Yes	1014	0	136	1393.545	REDACTED	-20.66%	1	0	10.00736	0	9.591843	0.018826	17.50071	1.659749	0.419917
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	Yes	No	1012	0	112	1472.533	REDACTED	13.43%	1	0	8.487714	0	9.57302	0.018826	16.8863	0	1.155607
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1511	0	130	1651.086	REDACTED	11.90%	1	0	12.89141	0	14.23246	0.743627	22.96056	1.991299	1.428378
6.09E+09	Santa Clara	Milpitas	95035	V01	Notransmis	No	No	998	0	91	1381.806	REDACTED	-3.49%	1	0	6.980126	0	9.450651	0.009413	15.47282	0.588348	0.360194
6.09E+09	Santa Clara	Milpitas	95035	V01;V06	Notransmis	No	No	557	0	78	691.2833	REDACTED	20.93%	2	0	4.856468	0	5.36541	0.089424	9.638335	0.042413	0.451706
6.09E+09	Santa Clara	Milpitas	95035	V01;V06	Notransmis	No	No	1529	0	191	2364.924	REDACTED	8.50%	2	0	13.98144	0	14.50543	0.112956	25.21384	2.470059	0.690012
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1516	0	131	1654.315	REDACTED	18.91%	1	0	11.15967	0	14.47719	0.175709	22.90602	2.081838	0.473289
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1062	0	130	1739.214	REDACTED	14.36%	1	0	8.014495	0	10.10015	0.738425	15.74117	0.854714	0.780332
6.09E+09	Santa Clara	Milpitas	95035	V01	Notransmis	No	No	816	0	85	1346.712	REDACTED	-4.19%	1	0	8.529224	0	7.69042	0.075304	13.3594	2.259902	0.525041
6.09E+09	Santa Clara	Milpitas	95035	V01;V06	Notransmis	No	No	1287	0	163	1816.278	REDACTED	18.11%	2	0	11.86482	0	12.29338	0.666754	21.65613	1.568658	0.266654
6.09E+09	Santa Clara	Fremont; N	94539; 950	V01;V03;V(	Notransmis	No	No	858	0	99	1415.543	REDACTED	9.22%	1	0	7.340908	0	8.198723	0.037652	14.15511	1.346873	0
6.09E+09	Santa Clara	Milpitas	95035	V01	Notransmis	No	No	641	0	60	701.7189	REDACTED	16.70%	1	0	5.275284	0	6.033732	0	10.73467	0.533586	0.040765
6.09E+09	Santa Clara	Fremont; N	94539; 950	V01;V06	Notransmis	No	No	1248	0	178	1628.023	REDACTED	13.54%	2	0	17.15093	0	12.15218	0.122369	25.47675	3.461793	0.242202
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01;V06	MilpitasDis	Yes	Yes	1362	0	194	2822.972	REDACTED	34.90%	1	0	13.93079	0	13.36644	0.919278	22.2337	2.993518	1.109459
6.09E+09	Santa Clara	Fremont; N	94538; 945	J02;V01;V0	SanJoseDiv	Yes	Yes	1012	0	137	2815.911	REDACTED	15.39%	3	0	11.30492	0	9.67656	0.997778	17.01962	2.652966	0.311115
6.09E+09	Santa Clara	Milpitas	95035	V01;V06	SanJoseDiv	Yes	Yes	1384	0	147	2628.896	REDACTED	9.46%	2	0	12.79168	0	13.09348	0.112956	24.33067	1.434033	0.007506

6.09E+09	Santa Clara	Milpitas	95035	V01;V06	SanJoseDiv	Yes	Yes	378	1	54	REDACTED	REDACTED	12.82%	1	0	4.842072	0	3.586353	0.065891	6.986311	1.13512	0.241103
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01;V06	MilpitasDis	Yes	No	651	2	149	REDACTED	REDACTED	48.02%	1	0	14.13207	0	6.391421	0.119241	13.09573	4.21999	3.029032
6.09E+09	Santa Clara	Milpitas	95035	V01	MilpitasDis	Yes	No	241	0	60	2205.72	REDACTED	3.91%	1	0	6.298513	0	2.409725	0.178847	6.592124	1.268358	0.606733
6.09E+09	Santa Clara	Mountain \	94043; 940	V01	PeninsulaD	Yes	Yes	190	3	101	REDACTED	REDACTED	-12.82%	3	0	11.8421	0	1.863773	0.075304	7.685676	4.469221	1.475676
6.09E+09	Santa Clara	Alviso; Frer	95002; 945	B01;V01;V(	MilpitasDis	Yes	Yes	734	8	182	REDACTED	REDACTED	32.78%	4	0	25.90138	0	7.01268	0.231262	18.24489	13.71488	0.723033
6.09E+09	Santa Clara	Mountain \	94043; 940	V01	DeAnzaDiv	Yes	No	53	2	7	REDACTED	REDACTED	43.64%	2	0	1.466665	0	0.480063	0	1.296982	0.56008	0.089666
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	920	0	101	2647.054	REDACTED	-2.90%	1	0	10.35798	0	8.669372	0.016557	16.45451	2.556284	0
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	110	0	27	2395.493	REDACTED	-11.82%	2	0	2.34341	0	1.03543	0	2.270613	1.108227	0
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	746	0	74	974.5791	REDACTED	-1.43%	2	0	5.979025	0	7.022098	0.054633	11.9854	0.959817	0.001274
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	319	0	82	3605.499	REDACTED	72.79%	2	0	6.596082	0	3.67107	0.223903	8.206251	1.836999	0
6.09E+09	Santa Clara	Mountain \	94035; 940	V01	DeAnzaDiv	Yes	Yes	258	0	34	633.5056	REDACTED	19.67%	1	0	2.886838	0	2.428554	0.009413	4.501503	0.715476	0.089
6.09E+09	Santa Clara	Santa Clara	95054	V01	SanJoseDiv	Yes	Yes	307	0	69	1304.364	REDACTED	11.95%	1	0	6.427016	0	2.903909	0.077473	6.132986	1.364186	1.75628
6.09E+09	Santa Clara	San Jose; S	95134; 950	V01	Notransmis	No	No	466	0	86	1967.125	REDACTED	10.20%	1	0	5.391386	0	4.414697	0	8.677641	1.096949	0.031493
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01;V03;V(	MilpitasDis	Yes	Yes	1034	3	362	REDACTED	REDACTED	17.03%	2	0	43.30642	0	10.19427	0.284026	31.65594	16.32242	5.234501
6.09E+09	Santa Clara	San Jose; S	95131; 951	V01	SanJoseDiv	Yes	Yes	1124	1	167	REDACTED	REDACTED	9.14%	1	0	15.06868	0	10.62728	0.065891	21.34636	4.1007	0.183004
6.09E+09	Santa Clara	Alviso; San	95002; 951	V01	SanJoseDiv	Yes	Yes	1400	4	219	REDACTED	REDACTED	79.97%	1	0	23.06832	0	13.25349	0.164728	25.08498	10.26746	0.804656
6.09E+09	Santa Clara	San Jose; S	95134; 950	V01	SanJoseDiv	Yes	Yes	758	1	105	REDACTED	REDACTED	-0.04%	1	0	8.815777	0	7.41744	0.103543	14.43414	1.670199	0.025331
6.09E+09	Santa Clara	San Jose; S	95134; 950	V01	SanJoseDiv	Yes	Yes	54	0	30	REDACTED	REDACTED	65.74%	1	0	3.681779	0	0.583606	0.037652	1.896122	1.55135	0.780262
6.09E+09	Santa Clara	San Jose	95134	V01	SanJoseDiv	Yes	Yes	90	0	27	REDACTED	REDACTED	5.18%	1	0	2.832717	0	0.875408	0	2.141287	1.312334	0.254505
6.09E+09	Santa Clara	San Jose; S	95134; 950	V01	SanJoseDiv	Yes	Yes	215	0	57	3079.437	REDACTED	37.58%	1	0	4.999181	0	2.099099	0.028239	5.60947	1.460572	0
6.09E+09	Santa Clara	Milpitas; Sa	95035; 951	V01;V03	SanJoseDiv	Yes	Yes	78	0	182	REDACTED	REDACTED	266.49%	1	0	4.301603	0	0.828342	0	3.466087	1.663858	0
6.09E+09	Santa Clara	San Jose; S	95126; 951	V01;V03	Notransmis	Yes	Yes	685	0	87	6122.615	REDACTED	21.08%	3	0	13.77792	0	6.57027	0.021954	11.27646	8.057117	0.96901
6.09E+09	Santa Clara	San Jose; S	95110; 950	V01;V05	SanJoseDiv	Yes	Yes	1509	7	335	REDACTED	REDACTED	-0.03%	2	0	34.23863	0	14.46777	0.219587	30.95436	13.46784	4.06461
6.09E+09	Santa Clara	San Jose; S	95126; 951	V01	Notransmis	No	No	799	1	125	REDACTED	REDACTED	17.35%	2	0	8.868244	0	7.66218	0.018826	12.6972	1.867583	1.946811
6.09E+09	Santa Clara	Santa Clara	95051	V01;V03;V(	DeAnzaDiv	Yes	Yes	912	0	87	1947.13	REDACTED	74.86%	1	0	8.005699	0	8.594069	0	13.77221	2.800012	0.027545
6.09E+09	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	979	0	114	1485.971	REDACTED	23.37%	1	0	10.105	0	9.234152	0.056478	17.64966	1.106119	0.526891
6.09E+09	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	943	0	93	1834.024	REDACTED	12.46%	1	0	9.950386	0	8.904698	0.047065	16.90449	1.425509	0.478015
6.09E+09	Santa Clara	Santa Clara	95051	V01	Notransmis	No	No	1092	0	103	1257.931	REDACTED	17.81%	1	0	9.310471	0	10.30724	0.18826	17.69174	1.438088	0.299618
6.09E+09	Santa Clara	Santa Clara	95051	V01	DeAnzaDiv	Yes	Yes	1528	0	162	2408.482	REDACTED	16.16%	1	0	14.34517	0	14.48661	0.090331	25.07802	2.314261	0.694148
6.09E+09	Santa Clara	Santa Clara	95051	V01	DeAnzaDiv	Yes	Yes	775	0	96	2307.304	REDACTED	20.57%	1	0	8.070394	0	7.304485	0.077082	13.47285	1.540525	0.255955
6.09E+09	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	770	0	68	1710.116	REDACTED	8.82%	1	0	7.276705	0	7.285656	0.03973	12.24965	1.960852	0.312126
6.09E+09	Santa Clara	Santa Clara	95051	V01	Notransmis	Yes	No	891	0	118	2705.881	REDACTED	41.73%	1	0	9.443787	0	8.462285	0.136489	15.48151	2.288071	0
6.09E+09	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	1164	0	119	2145.983	REDACTED	16.21%	2	0	10.86204	0	11.27677	0.211793	20.22068	1.53764	0.168695
6.09E+09	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	Yes	Yes	698	0	135	1675.244	REDACTED	9.57%	2	0	9.999812	0	6.720877	0.04342	9.902454	4.817501	1.957314
6.09E+09	Santa Clara	San Jose; S	95126; 951	V01	Notransmis	No	No	1253	0	172	2112.394	REDACTED	18.41%	2	0	14.16234	0	11.86038	0.106487	17.52828	6.823436	1.564519
6.09E+09	Santa Clara	San Jose; S	95117; 951	V01	Notransmis	No	No	1427	0	126	2419.89	REDACTED	21.28%	2	0	11.48144	0	13.48883	0.037652	22.39678	2.188639	0.3334
6.09E+09	Santa Clara	San Jose; S	95117; 951	V01	Notransmis	No	No	1029	0	112	1676.259	REDACTED	30.59%	1	0	11.53556	0	9.751867	0.084717	17.20767	2.603345	1.391695
6.09E+09	Santa Clara	San Jose; S	95117; 951	V01	Notransmis	No	No	689	0	80	1685.044	REDACTED	11.13%	1	0	7.103673	0	6.494969	0.070598	11.5405	1.987548	0
6.09E+09	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	1317	0	120	2004.788	REDACTED	15.48%	1	0	10.55849	0	12.60401	0.056478	20.39598	2.710038	0
6.09E+09	Santa Clara	Santa Clara	95051	V01	Notransmis	Yes	No	1468	0	160	6015.034	REDACTED	12.37%	1	0	12.81422	0	13.87476	0.145902	24.69068	1.852394	0
6.09E+09	Santa Clara	San Jose; S	95129; 950	V01	Notransmis	No	No	1002	0	113	2088.338	REDACTED	32.18%	1	0	11.00075	0	9.638911	0.056653	17.4951	3.038522	0.049387
6.09E+09	Santa Clara	San Jose; S	95129; 950	V01	DeAnzaDiv	Yes	Yes	1358	0	138	2147.46	REDACTED	24.65%	1	0	13.34541	0	12.79227	0.053966	23.90103	2.135373	0.047307
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	1939	0	221	3451.489	REDACTED	23.84%	1	0	20.50221	0	18.32711	0.106828	34.13864	1.968766	2.615084
6.09E+09	Santa Clara	San Jose	95129	V01	Notransmis	Yes	Yes	554	0	80	2103.521	REDACTED	17.63%	1	0	7.540943	0	5.318343	0	10.44337	1.084033	1.331879
6.09E+09	Santa Clara	San Jose	95117; 951	V01	DeAnzaDiv	Yes	Yes	1842	0	218	2633.827	REDACTED	21.97%	1	0	16.99808	0	17.3764	0.037652	30.91351	2.999697	0.423617
6.09E+09	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	845	0	95	2320.331	REDACTED	17.67%	1	0	10.6636	0	8.085769	0.136489	16.23484	1.614023	0.76402
6.09E+09	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	1669	0	159	2847.53	REDACTED	25.82%	1	0	17.58392	0	15.73853	0.103543	29.42681	2.664279	1.127826

6.09E+09	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	635	0	69	1747.941	REDACTED	12.80%	1	0	6.56674	0	6.033732	0.075304	11.50949	0.628238	0.38744
6.09E+09	Santa Clara	San Jose	95117; 951	V01	Notransmis	Yes	No	831	0	107	2151.202	REDACTED	19.71%	1	0	8.728975	0	7.87868	0.216783	15.00887	1.381998	0
6.09E+09	Santa Clara	San Jose	95128	V01	Notransmis	No	No	794	1	95	REDACTED	REDACTED	-9.92%	1	0	9.062684	0	7.539813	0.05319	14.69806	1.841166	0.010083
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	Notransmis	No	No	1051	0	113	2106.909	REDACTED	-8.18%	1	0	10.9287	0	9.940128	0.076251	19.677	0.997906	0.11768
6.09E+09	Santa Clara	Campbell; I	95008; 950	V01	DeAnzaDiv	Yes	Yes	1333	0	222	3680.49	REDACTED	17.17%	1	0	14.89135	0	12.69186	0.075304	25.31953	1.230804	0.957562
6.09E+09	Santa Clara	Campbell	95008	V01	Notransmis	Yes	No	1255	0	148	2723.741	REDACTED	7.97%	1	0	12.77003	0	11.89803	0.083241	21.70654	1.56191	1.316368
6.09E+09	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	132	0	11	706.3397	REDACTED	6.78%	1	0	1.572844	0	1.242515	0.009413	2.291965	0.207062	0.306918
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	Notransmis	No	No	749	0	86	1403.28	REDACTED	-0.53%	1	0	5.688283	0	7.116228	0.216499	11.78402	0.722693	0.081302
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	DeAnzaDiv	Yes	No	1156	0	164	2025.871	REDACTED	17.10%	1	0	12.951	0	10.90025	0.070598	21.38384	2.394524	0.002292
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	Notransmis	No	No	1360	0	150	1611.309	REDACTED	30.98%	1	0	10.83434	0	12.83933	0.009413	22.27402	1.390235	0
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	DeAnzaDiv	Yes	No	2367	0	272	3323.784	REDACTED	21.79%	1	0	22.39323	0	22.5159	0.047065	39.30562	4.280998	1.137224
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	Notransmis	No	No	913	0	106	1566.078	REDACTED	46.82%	1	0	8.215687	0	8.641132	0.021964	16.58504	0.249816	0
6.09E+09	Santa Clara	Campbell; S	95008; 951	V01	Notransmis	No	No	1067	0	142	1890.572	REDACTED	11.20%	1	0	10.75227	0	10.12839	0.28239	20.18014	0.008901	0.409225
6.09E+09	Santa Clara	Campbell; I	95008; 950	V01	Notransmis	No	No	1236	0	207	1738.763	REDACTED	18.08%	1	0	13.27308	0	11.76625	0.118052	23.04434	1.876938	0
6.09E+09	Santa Clara	Campbell	95008	V01	DeAnzaDiv	Yes	No	1550	0	203	2044.569	REDACTED	-10.97%	1	0	14.57782	0	14.66545	0.122369	26.3742	2.746709	0
6.09E+09	Santa Clara	Campbell; I	95008; 950	V01	DeAnzaDiv	Yes	Yes	1074	0	181	2182.809	REDACTED	3.76%	1	0	10.84349	0	10.23193	0.037652	19.22883	1.794739	0.014195
6.09E+09	Santa Clara	Los Gatos;	95032; 951	V01	DeAnzaDiv	Yes	Yes	1905	0	254	3431.575	REDACTED	12.68%	1	0	23.57432	0	18.47772	0.197673	37.6403	3.659223	0.554846
6.09E+09	Santa Clara	Los Gatos;	95032; 951	V01	Notransmis	No	No	1670	0	190	2871.398	REDACTED	16.35%	1	0	16.68822	0	15.74795	0.058372	29.79163	1.858746	0.727422
6.09E+09	Santa Clara	Los Gatos;	95032; 951	V01;V03	Notransmis	No	No	1977	0	205	2773.975	REDACTED	4.29%	1	0	17.73409	0	18.66598	0.065891	33.88	2.103214	0.350957
6.09E+09	Santa Clara	Los Gatos;	95032; 951	V01	Notransmis	No	No	1279	0	159	1884.009	REDACTED	14.91%	1	0	13.77653	0	12.10512	0.002841	23.3785	1.196737	1.30357
6.09E+09	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	Yes	No	2307	0	370	4825.89	REDACTED	15.71%	1	0	33.23176	0	22.13937	0.178847	47.93547	5.111901	2.144919
6.09E+09	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	919	0	201	1876.459	REDACTED	17.02%	1	0	12.91285	0	8.895283	0.047065	19.2535	2.507568	0
6.09E+09	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	957	0	310	2308.741	REDACTED	22.78%	1	0	17.9419	0	9.281211	0.056478	24.27389	2.892739	0
6.09E+09	Santa Clara	Los Gatos	95030; 950	V01	DeAnzaDiv	Yes	Yes	1389	0	271	3930.436	REDACTED	7.84%	1	0	17.86796	0	13.29036	0.10825	24.36632	5.849627	0.834124
6.09E+09	Santa Clara	Los Gatos	95030; 950	V01	DeAnzaDiv	Yes	Yes	819	0	134	1819.85	REDACTED	12.00%	1	0	9.078945	0	7.841028	0.077403	14.06059	2.487513	0.294469
6.09E+09	Santa Clara	Campbell; I	95008; 950	V01	DeAnzaDiv	Yes	Yes	752	0	119	1934.807	REDACTED	30.56%	1	0	8.629005	0	7.426856	0.037652	15.17711	0.841102	0
6.09E+09	Santa Clara	Campbell; I	95008; 950	V01	DeAnzaDiv	Yes	Yes	1774	0	315	3440.962	REDACTED	16.72%	1	0	18.93148	0	17.10342	0.254151	32.73596	2.796909	0.247883
6.09E+09	Santa Clara	Los Gatos;	95030; 950	V01	DeAnzaDiv	Yes	Yes	1000	0	254	2514.839	REDACTED	19.39%	1	0	15.95196	0	9.61067	0.075304	20.60339	4.866453	0.017477
6.09E+09	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	2205	1	609	REDACTED	REDACTED	14.96%	1	0	41.66277	0	21.2169	0.122369	54.77975	4.327606	3.649942
6.09E+09	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	898	0	290	2777.697	REDACTED	19.93%	1	0	20.69828	0	8.754089	0.092886	24.58671	4.702194	0.070579
6.09E+09	Santa Clara	San Jose; S	95129; 950	V01	Notransmis	No	No	1998	0	352	3176.229	REDACTED	17.72%	1	0	24.21146	0	19.12722	0.074528	40.26947	2.569681	0.424993
6.09E+09	Santa Clara	San Jose; S	95129; 951	V01	Notransmis	Yes	No	1442	0	200	2315.844	REDACTED	14.72%	1	0	17.44166	0	13.6865	0.037652	26.64536	2.874924	1.570221
6.09E+09	Santa Clara	Saratoga	95070	V01	Notransmis	No	No	1994	0	433	3824.555	REDACTED	7.40%	1	0	28.79737	0	19.07074	0.089424	41.07266	4.442347	2.263678
6.09E+09	Santa Clara	Cupertino;	95014; 950	V01	Notransmis	No	No	1935	0	591	3980.839	REDACTED	13.79%	1	0	38.62453	0	19.00484	0.254151	50.37117	6.699788	0.30426
6.09E+09	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	1368	0	196	3391.422	REDACTED	26.93%	1	0	13.43191	0	12.98994	0.061185	24.19442	1.592729	0.573504
6.09E+09	Santa Clara	Cupertino;	95014; 950	V01;X01	Notransmis	No	No	1973	0	313	3797.835	REDACTED	34.36%	1	0	22.27769	0	18.75069	0.241905	35.69458	5.091895	0
6.09E+09	Santa Clara	Cupertino;	95014; 940	V01	Notransmis	No	No	821	0	143	1632.595	REDACTED	11.98%	1	0	9.238242	0	7.85044	0.051772	15.62578	0.911581	0.49955
6.09E+09	Santa Clara	Cupertino	95014	V01	Notransmis	No	No	1320	0	206	2063.289	REDACTED	14.17%	1	0	13.8885	0	12.58518	0.121983	23.97713	2.369629	0.004937
6.09E+09	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	866	0	141	2333.624	REDACTED	21.34%	1	0	12.39688	0	8.396395	0.20238	17.5449	2.425467	0.62053
6.09E+09	Santa Clara	Cupertino	95014	V01	DeAnzaDiv	Yes	Yes	1043	0	152	3693.411	REDACTED	-0.01%	1	0	12.87813	0	9.893062	0.051772	20.10062	2.584194	0.034609
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	812	0	126	1719.558	REDACTED	44.76%	1	0	8.183191	0	7.690421	0.037652	13.8434	1.373536	0.619025
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	1646	0	226	2416.214	REDACTED	17.84%	1	0	15.82713	0	16.10564	0.103543	27.66197	2.594223	1.573039
6.09E+09	Santa Clara	San Jose; S	95129; 950	V01	Notransmis	No	No	1612	0	223	2866.827	REDACTED	56.46%	1	0	13.8896	0	15.28671	0.160021	27.37898	1.637313	0
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	Yes	Yes	1114	0	116	1567.412	REDACTED	15.78%	1	0	10.00309	0	10.47667	0.056478	18.76604	1.657233	0
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	1138	0	156	2161.687	REDACTED	9.31%	1	0	12.24552	0	10.74965	0.028239	20.14119	2.809166	0.016573
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	1441	0	149	1612.77	REDACTED	13.75%	1	0	11.11968	0	13.62061	0.084717	24.22629	0.429288	0
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	504	0	66	1152.979	REDACTED	14.20%	1	0	5.648858	0	4.744152	0.028239	9.820426	0.544346	0

6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	1448	0	140	2118.325	REDACTED	6.53%	1	0	12.56057	0	13.81828	0.056478	22.92285	2.848061	0.52982
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	625	0	93	2420.904	REDACTED	17.67%	1	0	8.803255	0	5.96784	0.10073	12.22474	2.445624	0
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	1068	0	144	1631.385	REDACTED	8.55%	1	0	11.11938	0	10.07191	0.01412	19.79874	1.378433	0
6.09E+09	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	1813	0	247	4703.855	REDACTED	8.83%	1	0	19.4866	0	17.17872	0.037716	31.16367	4.694332	0.769599
6.09E+09	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	661	4	100	REDACTED	REDACTED	252.56%	1	0	11.26451	0	6.250231	0.401143	11.81653	2.871613	2.388555
6.09E+09	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1553	0	167	2185.402	REDACTED	28.40%	1	0	14.05889	0	14.67486	0.051772	26.80974	1.588467	0.283775
6.09E+09	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1053	0	110	1583.301	REDACTED	28.87%	1	0	9.691378	0	10.00602	0.018826	18.63868	0.731835	0.308054
6.09E+09	Santa Clara	Santa Clara	95051; 940	V01	DeAnzaDiv	Yes	Yes	766	0	104	1873.513	REDACTED	9.01%	1	0	7.451523	0	7.266835	0.145902	12.8542	1.146442	0.544481
6.09E+09	Santa Clara	Cupertino;	95014; 950	V01	DeAnzaDiv	Yes	No	1382	1	158	REDACTED	REDACTED	15.07%	1	0	13.05594	0	13.04641	0.197673	23.09494	1.985625	0.824118
6.09E+09	Santa Clara	Los Altos; S	94024; 940	V01	DeAnzaDiv	Yes	Yes	1413	0	164	2179.227	REDACTED	1.67%	1	0	15.16192	0	13.3947	0.076633	25.93397	2.546014	0
6.09E+09	Santa Clara	Sunnyvale	94087	V01	DeAnzaDiv	Yes	Yes	940	0	127	1573.621	REDACTED	43.30%	1	0	9.673049	0	8.867045	0.028239	17.72141	0.751514	0.038931
6.09E+09	Santa Clara	Cupertino;	95014; 940	V01	Notransmis	Yes	Yes	443	0	51	1310.951	REDACTED	9.59%	1	0	4.105804	0	4.198197	0	7.323477	0.717824	0.262701
6.09E+09	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	939	0	127	1232.735	REDACTED	27.82%	1	0	7.935315	0	8.895284	0.098837	16.30352	0.296646	0.131592
6.09E+09	Santa Clara	Los Altos; M	94024; 940	V01	Notransmis	No	No	2011	0	201	3179.786	REDACTED	-10.56%	1	0	19.12276	0	19.0425	0.036187	34.75733	3.371739	0
6.09E+09	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1025	0	123	2264.708	REDACTED	23.82%	1	0	10.79121	0	9.66715	0.047065	18.59071	1.813909	0.006679
6.09E+09	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1689	0	185	3607.736	REDACTED	13.47%	1	0	16.30322	0	16.40685	0.408945	30.24294	1.312222	0.745964
6.09E+09	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1027	0	129	3204.979	REDACTED	6.29%	1	0	12.37998	0	9.714214	0.070598	17.65127	3.762463	0.609859
6.09E+09	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	1070	0	114	1804.624	REDACTED	8.74%	1	0	9.313302	0	10.10956	0.023533	18.37784	0.706551	0.314942
6.09E+09	Santa Clara	Santa Clara	95051; 940	V01	Notransmis	Yes	Yes	136	0	27	991.8737	REDACTED	-7.72%	1	0	2.534549	0	1.421361	0.004707	3.58974	0.099947	0.24442
6.09E+09	Santa Clara	Santa Clara	95051; 940	V01	Notransmis	Yes	No	970	0	102	2061.744	REDACTED	9.35%	1	0	9.001752	0	9.224733	0.498889	16.83605	0.278434	0.303886
6.09E+09	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	234	0	45	1435.126	REDACTED	10.82%	1	0	3.006768	0	2.202642	0	4.231031	0.07339	0.904988
6.09E+09	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	488	0	64	1451.442	REDACTED	10.32%	1	0	5.631681	0	4.631195	0.056478	9.085412	0.069774	1.051212
6.09E+09	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	1239	0	141	1842.994	REDACTED	13.82%	1	0	11.58972	0	11.86038	0.084717	21.08839	0.933113	1.343877
6.09E+09	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	960	1	152	REDACTED	REDACTED	40.06%	2	0	11.50079	0	9.252973	0.125021	17.46266	2.194519	0.971563
6.09E+09	Santa Clara	Sunnyvale	94086	V01;V07	Notransmis	No	No	571	0	80	1216.735	REDACTED	22.50%	2	0	5.848717	0	5.384229	0.018826	10.34322	0.409391	0.461514
6.09E+09	Santa Clara	Santa Clara	95051; 940	V01	Notransmis	Yes	Yes	604	0	66	1222.844	REDACTED	8.03%	1	0	6.366875	0	5.798408	0.207086	10.4261	1.230556	0.301541
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	No	679	2	112	REDACTED	REDACTED	11.05%	2	0	6.793969	0	6.386718	0.047065	12.45733	0.67629	0
6.09E+09	Santa Clara	Santa Clara	95051; 940	V01;V05	DeAnzaDiv	Yes	Yes	652	2	204	REDACTED	REDACTED	21.46%	2	0	19.65419	0	6.711439	0.051772	14.27769	11.10312	0.933048
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	Notransmis	Yes	No	564	0	65	1163.658	REDACTED	8.90%	2	0	5.999431	0	5.33717	0.014367	10.49988	0.822351	0
6.09E+09	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	931	0	111	1519.559	REDACTED	-0.06%	1	0	7.907022	0	8.763503	0.014135	15.65149	1.004897	0
6.09E+09	Santa Clara	Sunnyvale	94085	V01	DeAnzaDiv	Yes	No	810	0	103	1430.983	REDACTED	6.29%	2	0	7.339001	0	7.765708	0.01412	14.3573	0.726644	0.006648
6.09E+09	Santa Clara	Sunnyvale	94085	V01	DeAnzaDiv	Yes	No	735	0	98	1261.081	REDACTED	12.17%	2	0	5.918842	0	6.918551	0.061185	12.54756	0.228647	0
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	No	467	0	113	6677.672	REDACTED	39.06%	1	0	12.37649	0	4.565302	0.0876	13.19598	3.263798	0.394413
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	Notransmis	No	No	833	0	108	2036.695	REDACTED	15.29%	1	0	8.4651	0	7.906915	0.160021	14.57689	0.721525	0.913579
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	Notransmis	No	No	238	0	48	1283.196	REDACTED	0.46%	1	0	3.578133	0	2.32501	0.037652	5.354265	0.263719	0.247507
6.09E+09	Santa Clara	Mountain \	94043; 940	V01	DeAnzaDiv	Yes	Yes	884	0	193	3341.656	REDACTED	12.52%	2	0	12.86459	0	8.415215	0.150187	18.40142	2.635933	0.092271
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	Yes	896	0	189	3298.262	REDACTED	8.93%	1	0	12.91297	0	8.95176	0.042692	17.23739	4.141973	0.442676
6.09E+09	Santa Clara	Mountain \	94040; 940	V01	Notransmis	No	No	382	0	54	1461.302	REDACTED	0.73%	1	0	4.031436	0	3.689896	0.056478	7.083417	0.581437	0
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	Yes	741	0	89	1582.693	REDACTED	21.85%	1	0	7.837842	0	6.993858	0.023565	13.81011	0.191576	0.574766
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	Yes	887	0	128	1949.687	REDACTED	13.94%	2	0	11.0513	0	8.358743	0.10825	17.01175	2.290047	0
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	Yes	1184	0	151	2257.435	REDACTED	-7.96%	2	0	11.84277	0	11.18264	0.059283	19.08089	3.885239	0
6.09E+09	Santa Clara	Mountain \	94043; 940	V01	DeAnzaDiv	Yes	Yes	903	0	105	1576.093	REDACTED	38.88%	2	0	7.817354	0	8.499939	0.034681	14.42065	1.861962	0
6.09E+09	Santa Clara	Mountain \	94043; 940	V01	DeAnzaDiv	Yes	Yes	518	0	86	1275.998	REDACTED	14.90%	2	0	6.114738	0	5.017122	0.075304	10.09201	0.964542	0
6.09E+09	Santa Clara	Mountain \	94043; 943	V01	DeAnzaDiv	Yes	Yes	606	0	100	1787.581	REDACTED	9.54%	1	0	8.350192	0	6.071382	0.065891	12.24219	2.113492	0
6.09E+09	Santa Clara	Los Altos; M	94022; 940	V01	Notransmis	No	No	206	0	45	1609.02	REDACTED	21.11%	1	0	2.883787	0	1.995555	0.009413	3.672636	1.193874	0.003418
6.09E+09	Santa Clara	Los Altos; M	94022; 940	V01	DeAnzaDiv	Yes	Yes	168	0	34	1849.979	REDACTED	8.82%	2	0	3.066859	0	1.619034	0.011515	4.225806	0.015345	0.398658
6.09E+09	Santa Clara	Los Altos; M	94022; 940	V01;V05	Notransmis	No	No	584	0	122	3037.322	REDACTED	7.78%	1	0	7.79179	0	5.647798	0.141195	11.61162	0.840455	0.846314

6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	Yes	831	0	119	1988.493	REDACTED	20.49%	2	0	8.699627	0	7.916332	0.054612	15.10694	1.170349	0.284054
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	Notransmis	No	No	735	0	155	3569.145	REDACTED	7.63%	2	0	9.90687	0	7.050338	0.157656	14.49723	1.319209	0.983116
6.09E+09	Santa Clara	Mountain \	94041; 940	V01	DeAnzaDiv	Yes	Yes	856	0	121	1578.036	REDACTED	11.75%	2	0	8.053977	0	8.104592	0.054821	14.50803	0.74478	0.541251
6.09E+09	Santa Clara	Los Altos; M	94022; 940	V01	DeAnzaDiv	Yes	Yes	1523	0	202	2826.86	REDACTED	20.87%	1	0	15.10874	0	14.769	0.09413	28.68298	1.100634	0
6.09E+09	Santa Clara	Mountain \	94040	V01	DeAnzaDiv	Yes	Yes	854	0	103	1283.934	REDACTED	14.66%	1	0	8.008586	0	8.095179	0.126586	14.53187	0.969321	0.475988
6.09E+09	Santa Clara	Los Altos; M	94024; 940	V01	DeAnzaDiv	Yes	Yes	729	1	117	REDACTED	REDACTED	25.19%	1	0	7.790519	0	6.880903	0.042359	13.45775	1.135974	0.03534
6.09E+09	Santa Clara	Los Altos; M	94024; 940	V01	DeAnzaDiv	Yes	Yes	1472	0	199	2899.971	REDACTED	9.71%	1	0	15.48758	0	13.91241	0.547523	26.3061	2.420934	0.125433
6.09E+09	Santa Clara	Los Altos; M	94024; 940	V01	DeAnzaDiv	Yes	Yes	2128	0	298	4035.171	REDACTED	15.85%	1	0	25.93433	0	20.16264	0.059165	41.20051	4.704083	0.133218
6.09E+09	Santa Clara	Los Altos; S	94024; 940	V01	DeAnzaDiv	Yes	Yes	1271	0	187	2106.557	REDACTED	17.37%	1	0	14.14448	0	12.04863	0.056035	24.34525	1.674502	0.117316
6.09E+09	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	1111	0	167	1951.816	REDACTED	14.76%	1	0	13.89817	0	10.65552	0.03582	23.58431	0.933553	0
6.09E+09	Santa Clara	Los Altos; M	94022; 940	V01	DeAnzaDiv	Yes	Yes	1537	0	208	2830.265	REDACTED	12.79%	1	0	19.46306	0	14.60897	0.103907	29.9609	3.977823	0.029401
6.09E+09	Santa Clara	Los Altos	94022; 940	V01	DeAnzaDiv	Yes	Yes	1436	0	265	3507.682	REDACTED	16.51%	1	0	18.60389	0	13.75239	0.103543	29.77403	2.330989	0.147718
6.09E+09	Santa Clara	Los Altos; M	94022; 940	V01	DeAnzaDiv	Yes	Yes	1054	0	180	2432.323	REDACTED	7.79%	1	0	13.36425	0	10.03426	0.069407	21.43758	1.818596	0.072925
6.09E+09	Santa Clara	Los Altos; F	94022; 943	V01	Notransmis	No	No	1577	0	240	3828.653	REDACTED	13.31%	1	0	19.33216	0	15.01373	0.049338	33.26951	1.027041	0
6.09E+09	Santa Clara	Los Altos; F	94022; 943	N/A	DeAnzaDiv	Yes	No	0	0	0	N/A	REDACTED	N/A	1	0	0.000417	0	0	0	0	0.000417	0
6.09E+09	Santa Clara	Los Altos; M	94022; 940	N/A	PeninsulaD	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Santa Clara	Mountain \	94043; 943	N/A	DeAnzaDiv	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Santa Clara	Mountain \	94043; 940	N/A	DeAnzaDiv	Yes	No	0	0	0	N/A	REDACTED	N/A	1	0	0.259289	0	0	0	0	0.259289	0
6.09E+09	Santa Clara	Palo Alto	94303; 943	N/A	DeAnzaDiv	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Santa Clara	Palo Alto	94301; 943	N/A	PeninsulaD	Yes	Yes	1	1	0	REDACTED	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Santa Clara	Palo Alto; S	94304; 943	N/A	PeninsulaD	Yes	Yes	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Santa Clara	Palo Alto; S	94304; 943	R01	PeninsulaD	Yes	Yes	689	0	171	1822.178	REDACTED	12.38%	1	0	11.96642	0	6.570274	0.077469	17.06506	1.394169	0
6.09E+09	Santa Clara	Menlo Park	94025; 943	R01	PeninsulaD	Yes	Yes	80	2	44	REDACTED	REDACTED	1383.74%	3	0	6.054553	0	0.753039	0.009413	3.980756	1.633396	1.184028
6.09E+09	Santa Clara	Menlo Park	94025; 943	R01	Notransmis	No	No	3	2	2	REDACTED	REDACTED	3.73%	2	0	0.358366	0	0.028239	0.006543	0.067178	0	0.312884
6.09E+09	Santa Clara	Los Altos; F	94022; 940	V01	DeAnzaDiv	Yes	No	1291	0	395	3837.841	REDACTED	20.51%	1	0	34.80574	0	12.47222	0.160021	40.77813	5.787169	0.552639
6.09E+09	Santa Clara	Los Altos	94024	V01	Notransmis	No	No	1003	0	164	2177.525	REDACTED	11.75%	1	0	13.19491	0	9.516535	0.067774	20.1197	2.482574	0.041391
6.09E+09	Santa Clara	Los Altos; F	94022; 940	V01	Notransmis	No	No	1615	0	498	5274.472	REDACTED	19.06%	1	0	46.12203	0	15.88914	0.28975	48.53197	12.48196	0.707494
6.09E+09	Santa Clara	Los Altos; M	94022; 940	R01;V01	DeAnzaDiv	Yes	Yes	63	2	24	REDACTED	REDACTED	20.95%	2	0	2.717161	0	0.621257	0.018826	1.789475	0.686915	0.843202
6.09E+09	Santa Clara	Cupertino;	95014; 940	R01;V01	PeninsulaD	Yes	Yes	539	1	124	REDACTED	REDACTED	260.90%	3	0	11.96907	0	5.261864	0.075304	13.62376	3.500653	0.031216
6.09E+09	Santa Clara	San Jose	95120	V03	SanJoseDiv	Yes	Yes	1049	0	176	1651.429	REDACTED	12.75%	1	0	11.08998	0	10.04367	0.084717	19.74064	1.071458	0.236833
6.09E+09	Santa Clara	San Jose	95120	V03	SanJoseDiv	Yes	Yes	1363	0	189	2008.949	REDACTED	12.89%	1	0	13.00418	0	12.84874	0.065891	23.31841	2.468623	0
6.09E+09	Santa Clara	San Jose	95120	V03	Notransmis	No	No	1063	0	181	2155.657	REDACTED	14.76%	1	0	13.65239	0	10.22251	0.103543	20.53622	3.235143	0
6.09E+09	Santa Clara	Coyote; Lo	95013; 950	V03	SanJoseDiv	Yes	Yes	930	1	178	REDACTED	REDACTED	16.19%	1	0	10.9962	0	8.951763	0.29651	16.06801	3.581234	0.002205
6.09E+09	Santa Clara	San Jose	95120	V03	Notransmis	Yes	Yes	1689	0	249	2449.292	REDACTED	16.89%	1	0	18.56572	0	16.63277	0.225912	32.40741	2.530502	0.034659
6.09E+09	Santa Clara	San Jose	95118; 951	V03	Notransmis	No	No	1456	0	199	2146.54	REDACTED	13.66%	1	0	15.71201	0	13.73357	0.084717	26.12724	1.984146	1.249473
6.09E+09	Santa Clara	San Jose	95118; 951	V03	SanJoseDiv	Yes	Yes	1954	0	293	2997.623	REDACTED	16.42%	1	0	23.85372	0	18.49654	0.165545	36.51904	4.577884	1.087787
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	588	0	79	1408.746	REDACTED	-7.04%	2	0	6.325198	0	5.525429	0.075304	10.54884	1.028709	0.197772
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03;V(	Notransmis	No	No	1392	0	153	1713.381	REDACTED	12.44%	2	0	13.43183	0	13.21585	0.037652	24.13275	1.616739	0.860539
6.09E+09	Santa Clara	San Jose	95120	V01;V03	Notransmis	Yes	Yes	1669	0	251	2514.459	REDACTED	17.32%	1	0	19.15748	0	16.17153	0.117663	33.53856	1.230548	0.442241
6.09E+09	Santa Clara	Los Gatos;	95032; 950	V03	Notransmis	No	No	1110	0	161	1666.383	REDACTED	20.00%	1	0	13.77297	0	10.63669	0.078441	20.80306	3.504844	0.023312
6.09E+09	Santa Clara	Coyote; San	95013; 951	V01;V03;V(	MilpitasDis	Yes	Yes	1923	0	252	5973.13	REDACTED	35.52%	2	0	27.12743	0	18.43065	0.104809	35.87143	6.058489	3.523355
6.09E+09	Santa Clara	San Jose	95136	V01;V03	Notransmis	Yes	Yes	2062	0	189	2622.67	REDACTED	13.94%	1	0	19.67459	0	19.47549	0.174141	36.49159	2.44665	0.037703
6.09E+09	Santa Clara	San Jose	95136	V01;V03	Notransmis	No	No	1070	0	99	1440.431	REDACTED	12.24%	2	0	9.086978	0	10.08132	0.01412	16.94201	2.212174	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	1526	0	184	2129.418	REDACTED	18.44%	1	0	13.01008	0	14.5525	0.111595	26.24643	0.320354	0.8842
6.09E+09	Santa Clara	San Jose	95136; 951	V01;V03	SanJoseDiv	Yes	Yes	562	0	68	2721.791	REDACTED	11.78%	1	0	6.963066	0	5.299518	0.009413	10.82485	1.152332	0.205639
6.09E+09	Santa Clara	San Jose	95136; 951	V01;V03	SanJoseDiv	Yes	Yes	800	0	117	1463.414	REDACTED	8.79%	1	0	7.549452	0	7.568051	0.037652	14.7135	0.356006	0.010342
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDiv	Yes	Yes	1145	0	133	2066.732	REDACTED	29.21%	2	0	11.50922	0	10.77788	0	20.08645	2.194688	0.005964

6.09E+09	Santa Clara	San Jose	95136; 951	V01;V03	Notransmis	No	No	952	1	105	REDACTED	REDACTED	7.94%	1	0	8.781085	0	9.008241	0.037652	16.51198	1.239697	0
6.09E+09	Santa Clara	San Jose	95136; 951	V03	SanJoseDiv	Yes	Yes	1116	0	144	1404.799	REDACTED	9.11%	2	0	9.833488	0	10.5708	0.037652	18.91751	0.666882	0.782243
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDiv	Yes	Yes	827	0	116	1981.04	REDACTED	6.44%	1	0	10.70046	0	7.831616	0.112956	16.14645	1.253151	1.019519
6.09E+09	Santa Clara	San Jose	95123	V03	SanJoseDiv	Yes	Yes	1994	0	177	2656.468	REDACTED	14.87%	1	0	16.69438	0	18.76011	0.078185	34.47418	0.895169	0.006959
6.09E+09	Santa Clara	San Jose	95120; 951	V03	Notransmis	No	No	981	0	99	1321.04	REDACTED	18.96%	1	0	8.46341	0	9.243568	0.037652	15.48158	1.707902	0.479843
6.09E+09	Santa Clara	San Jose	95119; 951	V03	SanJoseDiv	Yes	No	1373	0	136	1711.492	REDACTED	17.87%	1	0	11.47671	0	12.93346	0.018826	23.52363	0.717477	0.150232
6.09E+09	Santa Clara	Coyote; Sa	95013; 951	V03	Notransmis	No	No	1172	1	168	REDACTED	REDACTED	35.17%	1	0	15.34832	0	11.5215	0.028239	22.37731	2.499252	1.965018
6.09E+09	Santa Clara	San Jose	95119; 951	V03	Notransmis	No	No	965	0	117	1317.336	REDACTED	12.83%	1	0	8.254744	0	9.149436	0.065891	16.21455	0	1.123734
6.09E+09	Santa Clara	Coyote; Sa	95013; 951	V03	Notransmis	No	No	1297	0	155	1534.343	REDACTED	15.73%	1	0	11.7223	0	12.21807	0	22.64355	0.440299	0.85652
6.09E+09	Santa Clara	San Jose	95119; 951	V03	SanJoseDiv	Yes	Yes	762	0	94	1480.241	REDACTED	12.47%	1	0	8.136753	0	7.662182	0.009413	13.02919	2.760331	0
6.09E+09	Santa Clara	San Jose	95123	V03	Notransmis	No	No	985	0	88	1102.929	REDACTED	14.30%	1	0	8.000846	0	9.281218	0.028239	16.26864	0.985187	0
6.09E+09	Santa Clara	Coyote; Sa	95013; 951	V03	Notransmis	Yes	No	569	0	66	927.7691	REDACTED	16.69%	1	0	5.8155	0	5.450127	0	9.229458	1.361846	0.674323
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	SanJoseDiv	Yes	Yes	1049	1	104	REDACTED	REDACTED	1.60%	1	0	9.949061	0	10.18487	0.028239	17.93522	1.272598	0.897868
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	568	0	62	791.2658	REDACTED	8.11%	1	0	4.878713	0	5.346584	0.018826	9.267573	0.033599	0.905299
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	SanJoseDiv	Yes	Yes	725	0	78	1630.761	REDACTED	5.69%	1	0	7.27027	0	6.843251	0.037652	12.59718	0.969512	0.509178
6.09E+09	Santa Clara	San Jose	95120; 951	V03	Notransmis	Yes	Yes	1838	0	186	2222.649	REDACTED	14.85%	1	0	16.94468	0	17.36698	0.112956	31.3255	1.049817	1.823384
6.09E+09	Santa Clara	San Jose	95123	V03	SanJoseDiv	Yes	Yes	1662	0	164	2225.351	REDACTED	16.22%	1	0	15.00325	0	15.68206	0.037652	27.74687	1.996334	0.904447
6.09E+09	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDiv	Yes	Yes	493	0	84	2140.808	REDACTED	5.29%	1	0	6.502628	0	4.725326	0.047065	9.673795	1.438275	0.068819
6.09E+09	Santa Clara	San Jose	95123	V03	SanJoseDiv	Yes	Yes	1110	0	124	1590.342	REDACTED	10.94%	1	0	10.9607	0	10.46725	0.018826	19.72313	1.593266	0.092731
6.09E+09	Santa Clara	San Jose	95136	V01;V03	Notransmis	No	No	94	0	23	REDACTED	REDACTED	19.02%	1	0	2.477908	0	0.884822	0	3.202066	0.148254	0.01241
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	642	0	68	1006.38	REDACTED	4.41%	1	0	5.926591	0	6.052559	0	10.81608	0.937562	0.225507
6.09E+09	Santa Clara	San Jose	95111; 951	V03	Notransmis	No	No	968	0	128	1074.7	REDACTED	12.02%	1	0	8.457819	0	9.168261	0.009413	15.96112	1.655551	0
6.09E+09	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	867	0	98	1444.763	REDACTED	12.93%	1	0	8.70475	0	8.208136	0.047065	14.67729	0.725442	1.463093
6.09E+09	Santa Clara	San Jose	95119; 951	V01;V03	SanJoseDiv	Yes	Yes	496	0	105	11049.7	REDACTED	15.29%	1	0	6.752583	0	4.988889	0.014498	8.101077	1.257568	2.33883
6.09E+09	Santa Clara	San Jose	95119; 951	V03	SanJoseDiv	Yes	Yes	1646	0	181	5859.699	REDACTED	35.01%	1	0	16.77237	0	15.50321	0.028239	28.59653	2.120484	1.530322
6.09E+09	Santa Clara	Coyote; M	95013; 950	V03;V07	MilpitasDis	Yes	Yes	266	0	73	502285.5	REDACTED	-8.79%	1	0	15.73257	0	2.569747	0.056478	5.793447	10.81396	1.638429
6.09E+09	Santa Clara	Gilroy; Los	95020; 950	V03;V07	Notransmis	No	No	565	0	78	1010.325	REDACTED	40.39%	1	0	7.917318	0	5.68545	0.225912	11.30033	1.650619	0.425912
6.09E+09	Santa Clara	Morgan Hil	95037; 950	P07;V03;V(	Notransmis	No	No	1168	0	207	1929.254	REDACTED	34.16%	1	0	20.28093	0	11.32383	0.280821	25.16695	5.001732	1.15526
6.09E+09	Santa Clara	Morgan Hil	95037; 950	V01;V03;V(	Notransmis	No	No	1951	0	287	3393.581	REDACTED	20.57%	1	0	26.40739	0	19.48176	0.395346	37.36088	7.118424	1.014493
6.09E+09	Santa Clara	Morgan Hil	95037	V03;V07	MilpitasDis	Yes	Yes	2594	0	473	5077.543	REDACTED	24.51%	3	0	40.4995	0	25.40567	0.677736	56.17187	7.938276	1.117281
6.09E+09	Santa Clara	Morgan Hil	95037; 950	V03;V07	HollisterDis	Yes	No	1601	0	286	3788.791	REDACTED	25.13%	1	0	27.65938	0	15.71029	0.338868	34.79005	7.773314	0.46744
6.09E+09	Santa Clara	Morgan Hil	95037; 950	V03;V07	Notransmis	Yes	No	1013	1	181	REDACTED	REDACTED	41.88%	1	0	15.96474	0	9.915024	0.21617	20.96016	3.800897	0.902529
6.09E+09	Santa Clara	Morgan Hil	95037	V03;V07	SanJoseDiv	Yes	Yes	1024	1	175	REDACTED	REDACTED	41.70%	1	0	19.46866	0	10.54256	0.38854	22.56928	6.515878	0.537516
6.09E+09	Santa Clara	Morgan Hil	95037	V03;V07	SanJoseDiv	Yes	Yes	1073	0	174	1535.766	REDACTED	26.29%	1	0	10.53864	0	10.55197	0.199242	19.56791	1.107034	0.216423
6.09E+09	Santa Clara	Morgan Hil	95037	V03;V07	Notransmis	No	No	779	0	170	1602.156	REDACTED	8.35%	1	0	11.38213	0	7.596286	0.275818	16.00369	1.775954	0.922954
6.09E+09	Santa Clara	Morgan Hil	95037	V03;V07	Notransmis	Yes	No	1629	0	293	3011.856	REDACTED	20.53%	1	0	20.1791	0	15.80442	0.413761	30.97917	4.516083	0.074499
6.09E+09	Santa Clara	Gilroy; Mo	95020; 950	V02;V03;V(	HollisterDis	No	Yes	912	1	228	REDACTED	REDACTED	-3.76%	3	0	32.01154	0	8.942347	0.418879	28.03556	8.40816	4.091286
6.09E+09	Santa Clara	Gilroy; Mo	95020; 950	V02;V03;V(	HollisterDis	Yes	Yes	1083	0	250	2213.408	REDACTED	-2.72%	5	0	39.26537	0	10.38253	0.593019	33.87673	12.35522	2.82294
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	SanJoseDiv	Yes	Yes	1667	0	241	2242.386	REDACTED	13.51%	1	0	18.1535	0	16.05858	0.258858	28.88024	4.580483	0.49249
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	Notransmis	No	No	1494	0	262	2245.464	REDACTED	46.98%	1	0	18.34936	0	14.94784	0.254151	26.71737	4.873082	1.4526
6.09E+09	Santa Clara	Gilroy	95020	V01;V02;V(	Notransmis	Yes	Yes	1946	0	292	3702.417	REDACTED	19.65%	1	0	29.94499	0	20.79332	0.545954	39.62797	9.029999	1.534378
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	Notransmis	Yes	Yes	1090	0	142	1514.953	REDACTED	4.07%	1	0	11.26556	0	10.42019	0.225912	18.70815	2.09719	0.6545
6.09E+09	Santa Clara	Gilroy	95020	V02;V03	Notransmis	No	No	929	0	107	1518.541	REDACTED	9.26%	1	0	8.453828	0	8.782325	0.127076	15.79255	1.316529	0
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	SanJoseDiv	Yes	Yes	823	0	155	1538.464	REDACTED	59.26%	1	0	9.374584	0	7.859849	0.160021	15.84797	1.218721	0.007723
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	Notransmis	No	No	749	0	115	890.34	REDACTED	15.86%	1	0	7.582036	0	7.087989	0.136489	13.37787	1.155671	0
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	Notransmis	No	No	1556	0	227	2529.182	REDACTED	10.50%	1	0	19.41712	0	15.51262	0.320042	29.4586	5.151105	0
6.09E+09	Santa Clara	Gilroy	95020	V02;V03;V(	Notransmis	Yes	No	1258	0	196	2011.533	REDACTED	15.29%	1	0	15.49651	0	12.24631	0.487907	22.06487	5.141086	0.048954

6.09E+09	Santa Clara	Gilroy; Holl	95020; 950	V02;V03;V(	HollisterDis	Yes	Yes	633	7	197	REDACTED	REDACTED	17.16%	7	0	35.73335	0	6.391423	0.256048	16.29875	21.43984	2.164184
6.09E+09	Santa Clara	Gilroy	95020	V01;V02;V(	SanJoseDiv	Yes	Yes	728	1	149	REDACTED	REDACTED	8.36%	2	0	11.83628	0	7.059746	0.442866	12.92534	4.064271	1.463555
6.09E+09	Santa Clara	Gilroy	95020	V01;V02;V(	SanJoseDiv	Yes	Yes	814	1	133	REDACTED	REDACTED	-46.48%	2	0	12.00486	0	7.888091	0.18826	15.70458	3.042827	0.957288
6.09E+09	Santa Clara	Palo Alto; S	94304; 943	R01	PeninsulaD	Yes	Yes	284	0	89	2321.32	REDACTED	7.36%	2	0	9.765868	0	2.748597	0.021874	9.02961	2.107334	1.355647
6.09E+09	Santa Clara	Coyote; Gil	95013; 950	B05;B08;V(	MilpitasDis	Yes	Yes	45	1	19	REDACTED	REDACTED	19.85%	5	0	3.090107	0	0.432997	0	1.622845	1.843745	0.056514
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	No	No	797	0	107	1030.917	REDACTED	-6.57%	1	0	7.766568	0	7.558637	0.075304	14.81029	0.43961	0
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	Yes	2019	0	273	4269.104	REDACTED	2.71%	2	0	17.60955	0	19.18369	0.314845	33.24517	3.029098	0.184814
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	Yes	1142	0	206	2391.459	REDACTED	21.48%	2	0	15.09659	0	10.84377	0.092928	24.62864	0.9863	0.232487
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	No	No	68	1	20	REDACTED	REDACTED	14.45%	1	0	2.406046	0	0.781278	0.002431	1.431107	1.70791	0.045876
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	Yes	No	1582	1	234	REDACTED	REDACTED	17.01%	2	0	16.66447	0	14.97608	0.20238	27.43549	2.707917	1.294769
6.09E+09	Santa Cruz	Santa Cruz	95060	V02	Notransmis	Yes	No	1137	0	145	1684.284	REDACTED	10.95%	2	0	9.115588	0	10.71199	0.133665	17.57165	1.967473	0.154793
6.09E+09	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	444	0	124	2010.901	REDACTED	20.55%	2	0	8.23996	0	4.245257	0.095962	9.130393	1.541367	1.717496
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	No	750	0	106	2292.449	REDACTED	8.44%	2	0	8.245185	0	7.125636	0.076496	12.67426	2.316122	0.303948
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	No	924	0	111	1574.421	REDACTED	4.56%	2	0	7.273153	0	8.801149	0.140521	15.0337	0.900081	0
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	Yes	1521	0	210	2952.104	REDACTED	9.99%	2	0	13.16287	0	14.42072	0.17143	23.99249	3.04321	0.376454
6.09E+09	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	688	0	99	2543.235	REDACTED	14.75%	2	0	6.035686	0	6.532621	0.146819	11.40379	1.0177	0
6.09E+09	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	No	687	0	125	3123.841	REDACTED	18.48%	1	0	9.225852	0	6.570272	0.151105	13.68737	1.239375	0.718275
6.09E+09	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	1921	0	271	2479.13	REDACTED	15.07%	2	0	16.80727	0	18.12943	0.113584	32.88601	1.903759	0.033351
6.09E+09	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	1000	0	141	5560.778	REDACTED	13.69%	2	0	11.49818	0	9.601258	0.033784	18.03501	2.517693	0.512956
6.09E+09	Santa Cruz	Watsonville	95076	B01;B05;V(	Notransmis	No	No	763	0	91	939.6682	REDACTED	16.64%	2	0	7.290029	0	7.295075	0.427128	12.37572	1.032191	0.750061
6.09E+09	Santa Cruz	Watsonville	95076	B01;V02	Notransmis	No	No	1210	0	153	1519.196	REDACTED	10.35%	2	0	8.623071	0	11.43679	0.336857	17.924	1.41625	0.382756
6.09E+09	Santa Cruz	Watsonville	95076	B01;V02	Notransmis	No	No	631	0	86	893.8216	REDACTED	11.92%	2	0	6.76343	0	5.949014	0.097776	8.169251	3.193917	1.2515
6.09E+09	Santa Cruz	Watsonville	95076	B01;V02	Notransmis	No	No	1036	0	159	1659.611	REDACTED	10.88%	2	0	9.398093	0	9.798932	0.340405	16.75398	1.522028	0.58061
6.09E+09	Santa Cruz	Watsonville	95076	B01;B02;V(	CentralCoa	Yes	No	548	0	93	2152.616	REDACTED	15.96%	2	0	6.099714	0	5.24304	0.056478	8.318895	2.470016	0.497364
6.09E+09	Santa Cruz	Watsonville	95076	B01;V02	CentralCoa	Yes	No	363	0	66	1043.601	REDACTED	11.65%	1	0	3.616233	0	3.473396	0.061944	5.925077	1.102608	0
6.09E+09	Santa Cruz	Moss Land	95039; 950	B01;V02	CentralCoa	Yes	No	504	2	105	REDACTED	REDACTED	-28.28%	2	0	9.341767	0	4.810042	0.090457	9.485928	3.765135	0.810289
6.09E+09	Santa Cruz	Watsonville	95076	B01;V02	CentralCoa	Yes	No	886	1	129	REDACTED	REDACTED	13.30%	1	0	9.769325	0	8.377569	0.171787	14.24605	3.729062	0
6.09E+09	Santa Cruz	Freedom; \	95019; 950	B01;V02	CentralCoa	Yes	Yes	686	0	84	1274.641	REDACTED	2.88%	1	0	6.706926	0	6.589099	0.161806	12.25335	0.036053	0.844816
6.09E+09	Santa Cruz	Freedom; \	95019; 950	B01;B05;V(	Notransmis	Yes	Yes	393	0	49	692.7938	REDACTED	10.53%	1	0	4.545165	0	3.774613	0.197673	7.541682	0.169644	0.410779
6.09E+09	Santa Cruz	Watsonville	95076	B01;B05;V(	CentralCoa	Yes	No	660	0	134	1435.104	REDACTED	9.16%	2	0	7.157333	0	6.250232	0.09413	12.33727	0.858482	0.117683
6.09E+09	Santa Cruz	Watsonville	95076	B01;B05;V(	CentralCoa	Yes	No	584	0	133	960.4738	REDACTED	1.45%	1	0	6.571442	0	5.6478	0.089424	11.05421	0.641677	0.433931
6.09E+09	Santa Cruz	Freedom; \	95019; 950	B01;B02;V(	CentralCoa	Yes	Yes	928	0	159	2678.48	REDACTED	23.99%	1	0	11.50181	0	8.838804	0.231652	17.88876	1.598759	0.621442
6.09E+09	Santa Cruz	Freedom; \	95019; 950	B01;V02	CentralCoa	Yes	No	390	0	85	654.6386	REDACTED	14.73%	1	0	4.109605	0	3.774611	0.061185	7.375463	0.051429	0.39614
6.09E+09	Santa Cruz	Freedom; \	95019; 950	B01;V02	CentralCoa	Yes	Yes	828	0	121	1539.546	REDACTED	17.28%	2	0	10.08861	0	7.888094	0.141195	14.6284	1.342793	1.86431
6.09E+09	Santa Cruz	Ben Lomor	95005; 950	V02	CentralCoa	Yes	Yes	107	0	25	201.9393	REDACTED	1.59%	2	0	1.491938	0	1.007189	0.028239	2.461475	0	0
6.09E+09	Santa Cruz	Ben Lomor	95005; 950	B01;V02	Notransmis	No	No	968	0	255	1606.856	REDACTED	19.66%	1	0	14.06771	0	9.102368	0.258858	20.27572	0.751164	1.88433
6.09E+09	Santa Cruz	Ben Lomor	95005; 950	V02	Notransmis	No	No	806	0	222	1510.226	REDACTED	23.47%	1	0	11.28046	0	7.596286	0.323347	16.19621	0.054665	2.302524
6.09E+09	Santa Cruz	Ben Lomor	95005; 950	V02	Notransmis	No	No	827	0	216	1402.661	REDACTED	22.69%	1	0	14.49115	0	7.812789	0.256046	18.88625	0.951686	2.20996
6.09E+09	Santa Cruz	Ben Lomor	95005; 950	V02	CentralCoa	Yes	Yes	854	0	262	2392.756	REDACTED	19.62%	1	0	17.93571	0	8.076348	0.160021	19.68186	4.776271	1.393905
6.09E+09	Santa Cruz	Felton; San	95018; 950	B01;T87;V(	CentralCoa	Yes	Yes	1117	0	289	2087.848	REDACTED	11.46%	4	0	17.7405	0	10.63668	0.327886	24.36164	3.133516	0.554146
6.09E+09	Santa Cruz	Felton; San	95018; 950	V02	CentralCoa	Yes	Yes	2029	0	393	4771.494	REDACTED	24.31%	6	0	29.815	0	19.12722	0.263564	42.4898	4.83389	1.354964
6.09E+09	Santa Cruz	Felton; Los	95018; 950	V02	Notransmis	No	No	603	0	49	1057.083	REDACTED	10.17%	1	0	7.017738	0	5.694863	0.543593	11.75195	0.297461	0.119592
6.09E+09	Santa Cruz	Santa Cruz;	95060; 950	V02	Notransmis	No	No	1522	0	298	3278.032	REDACTED	21.81%	1	0	23.78629	0	14.69369	0.324856	34.39787	2.314802	1.442452
6.09E+09	Santa Cruz	Santa Cruz;	95065; 950	V02	Notransmis	No	No	539	0	87	1179.668	REDACTED	13.08%	1	0	6.552158	0	5.186562	0.089424	10.69004	0.959262	0
6.09E+09	Santa Cruz	Santa Cruz;	95060; 950	V02	Notransmis	No	No	1117	0	223	2514.953	REDACTED	20.60%	3	0	16.89377	0	10.95673	0.519289	24.89577	2.435435	0
6.09E+09	Santa Cruz	Santa Cruz;	95065; 950	V02	Notransmis	Yes	Yes	1217	0	198	3849.646	REDACTED	10.62%	1	0	13.41898	0	11.63447	0.114921	21.74505	2.286407	0.907065
6.09E+09	Santa Cruz	Santa Cruz	95062	V02	CentralCoa	Yes	Yes	806	0	131	1341.985	REDACTED	12.07%	1	0	8.188978	0	7.699832	0.083398	14.16752	1.054909	0.582979

6.09E+09	Santa Cruz	Santa Cruz	95062	V02	CentralCoa	Yes	Yes	1091	0	159	1716.025	REDACTED	10.87%	1	0	10.76617	0	10.41078	0.28239	19.44378	1.450781	0
6.09E+09	Santa Cruz	Santa Cruz	95062	V02	CentralCoa	Yes	Yes	885	0	142	1510.475	REDACTED	9.10%	1	0	7.622271	0	8.481109	0.067785	14.5844	1.443055	0.008135
6.09E+09	Santa Cruz	Santa Cruz	95062	V02	Notransmis	Yes	No	1084	0	139	1759.615	REDACTED	7.53%	1	0	8.180902	0	10.25076	0.165147	17.60016	0.666346	0
6.09E+09	Santa Cruz	Santa Cruz	95062	V02	Notransmis	No	No	397	0	59	803.1284	REDACTED	4.82%	1	0	4.311187	0	3.7652	0.059476	6.941681	1.07523	0
6.09E+09	Santa Cruz	Santa Cruz	95062	V02	Notransmis	No	No	1405	0	152	1991.921	REDACTED	13.58%	1	0	10.28825	0	13.35705	0.141195	22.09735	1.406747	0
6.09E+09	Santa Cruz	Capitola; Sa	95010; 950	V02	Notransmis	No	No	777	0	119	1432.769	REDACTED	11.84%	1	0	7.652793	0	7.34214	0.065891	13.51477	1.41427	0
6.09E+09	Santa Cruz	Capitola; Sa	95010; 950	V02	CentralCoa	Yes	No	1085	0	162	2567.515	REDACTED	9.20%	1	0	10.95341	0	10.32606	0.044729	19.12027	1.274195	0.808608
6.09E+09	Santa Cruz	Capitola; Sa	95010; 950	V02	CentralCoa	Yes	Yes	950	0	172	2252.274	REDACTED	18.57%	1	0	9.946224	0	9.121196	0.113856	18.0257	0.74175	0.186119
6.09E+09	Santa Cruz	Aptos; Cap	95003; 950	V02	CentralCoa	Yes	Yes	843	0	118	1559.557	REDACTED	16.37%	1	0	6.833191	0	7.953981	0.115261	14.5018	0.170112	0
6.09E+09	Santa Cruz	Aptos; Cap	95003; 950	V02	CentralCoa	Yes	Yes	812	0	104	1569.443	REDACTED	8.52%	2	0	7.472345	0	7.690421	0.078394	13.60146	1.467947	0.014966
6.09E+09	Santa Cruz	Aptos; Los	95003; 950	V02	Notransmis	No	No	1362	1	267	REDACTED	REDACTED	15.15%	1	0	18.61696	0	13.06523	0.367107	29.1776	1.063878	1.07361
6.09E+09	Santa Cruz	Aptos; Los	95003; 950	V02	CentralCoa	Yes	No	358	0	116	740.4104	REDACTED	15.29%	2	0	7.633058	0	3.454571	0.075304	10.74701	0.107714	0.157596
6.09E+09	Santa Cruz	Aptos	95003	V01;V02	CentralCoa	Yes	Yes	935	0	196	2061.22	REDACTED	12.68%	1	0	12.63737	0	8.85763	0.131782	18.9307	0.94843	1.484091
6.09E+09	Santa Cruz	Aptos; Cap	95003; 950	V01;V02	Notransmis	Yes	Yes	1223	0	206	3049.276	REDACTED	8.34%	1	0	13.6881	0	11.6627	0.205278	22.60628	0.27452	2.264724
6.09E+09	Santa Cruz	Aptos; Cap	95003; 950	V02	CentralCoa	Yes	Yes	1557	0	197	1852.109	REDACTED	18.13%	3	0	13.24052	0	14.72193	0.182223	26.30049	1.44898	0
6.09E+09	Santa Cruz	Aptos; Wat	95003; 950	V02	Notransmis	Yes	Yes	801	0	174	1203.54	REDACTED	17.22%	1	0	9.400232	0	7.643351	0.112956	13.99345	2.312297	0.624884
6.09E+09	Santa Cruz	Aptos; Wat	95003; 950	F07;V02	Notransmis	Yes	No	1458	0	264	2311.045	REDACTED	18.77%	2	0	14.28829	0	13.96889	0.136489	25.09496	2.163152	0.862574
6.09E+09	Santa Cruz	Aptos	95003	V02	CentralCoa	Yes	Yes	853	0	196	1486.834	REDACTED	16.45%	2	0	15.28776	0	8.132832	0.226237	19.47941	0.571091	3.137224
6.09E+09	Santa Cruz	Aptos	95003	V02	Notransmis	Yes	Yes	1927	0	277	3103.587	REDACTED	16.07%	2	0	16.60644	0	18.24239	0.390156	32.60518	1.779983	0.073515
6.09E+09	Santa Cruz	Aptos; Mos	95003; 950	B01;B05;V(	CentralCoa	No	Yes	1271	3	284	REDACTED	REDACTED	-7.02%	8	0	23.60185	0	12.10511	0.414172	28.77933	6.498995	0.01447
6.09E+09	Santa Cruz	Aptos; Gilr	95003; 950	B01;V02	Notransmis	No	No	265	0	82	1388.116	REDACTED	32.13%	1	0	6.467327	0	2.51327	0.047065	6.797523	2.13601	0
6.09E+09	Santa Cruz	Aptos; Wat	95003; 950	B01;V02	CentralCoa	Yes	Yes	797	1	194	REDACTED	REDACTED	34.14%	16	0	23.91209	0	7.568047	0.247196	22.21698	4.936435	4.079525
6.09E+09	Santa Cruz	Freedom; \	95019; 950	V02	Notransmis	No	No	1350	0	185	2676.691	REDACTED	24.62%	1	0	20.21808	0	12.75461	0.34683	24.98367	6.991987	0.650199
6.09E+09	Santa Cruz	Freedom; \	95019; 950	B01;B02;V(	Notransmis	No	No	560	0	95	1376.249	REDACTED	28.76%	1	0	11.72357	0	5.290105	0.222868	11.6103	4.939905	0.240595
6.09E+09	Santa Cruz	Aromas; Gi	95004; 950	B01;V02	CentralCoa	Yes	No	172	1	52	REDACTED	REDACTED	-0.02%	4	0	7.713895	0	1.647272	0.047065	3.946624	5.358036	0.009442
6.09E+09	Shasta	Redding	96001	F13	NorthValle	Yes	No	402	0	126	3241.075	REDACTED	3.72%	1	0	9.074697	0	3.934627	0.079069	7.573543	4.766874	0.589839
6.09E+09	Shasta	Redding	96001; 960	F13	NorthValle	Yes	Yes	638	0	129	1389.964	REDACTED	1.05%	2	0	10.73833	0	6.08079	0.009413	14.05899	2.750715	0
6.09E+09	Shasta	Redding	96001; 960	F13	NorthValle	Yes	Yes	1076	0	217	3723.912	REDACTED	19.79%	1	0	18.17565	0	10.39195	0.047065	24.6762	3.693396	0.150933
6.09E+09	Shasta	Redding	96001; 960	F12;F13	NorthValle	Yes	Yes	1369	0	254	2076.592	REDACTED	41.66%	1	0	24.64066	0	13.77121	0.14545	32.04154	6.224874	0
6.09E+09	Shasta	Redding	96001	F05;F13	Notransmis	Yes	No	1267	0	264	3390.968	REDACTED	17.46%	1	0	20.27527	0	12.0957	0.181938	26.22371	4.837095	1.128224
6.09E+09	Shasta	Redding	96001	F12;F13	Notransmis	Yes	No	828	0	165	1184.093	REDACTED	2.39%	1	0	11.32557	0	7.97281	0.023533	15.3118	3.962541	0.000512
6.09E+09	Shasta	Redding	96001	F13	Notransmis	No	No	1758	0	383	3205.005	REDACTED	15.86%	1	0	29.07991	0	17.33873	0.114676	39.72236	5.914277	0.667337
6.09E+09	Shasta	Redding	96001; 960	F13	Notransmis	No	No	43	0	7	REDACTED	REDACTED	N/A	1	0	1.484945	0	0.960126	0	1.844593	0.600477	0
6.09E+09	Shasta	Redding	96001; 960	F13	Notransmis	No	No	1141	0	236	1705.077	REDACTED	7.03%	1	0	20.80645	0	11.19204	0.01412	26.22774	5.698638	0.057998
6.09E+09	Shasta	Redding	96001; 960	F13	NorthValle	Yes	Yes	466	0	99	954.4401	REDACTED	19.76%	1	0	7.652931	0	4.508826	0.037652	10.18114	1.871743	0.071221
6.09E+09	Shasta	Redding	96003	F13	Notransmis	Yes	Yes	1044	0	202	1965.727	REDACTED	10.70%	1	0	14.39327	0	10.36371	0.084717	21.2189	3.450499	0.00287
6.09E+09	Shasta	Redding	96002; 960	B01;F13	NorthValle	Yes	Yes	1637	0	293	2852.215	REDACTED	22.64%	1	0	22.74568	0	15.91738	0.032946	31.41062	6.989319	0.230174
6.09E+09	Shasta	Redding	96003	F13	Notransmis	No	No	753	0	114	1112.953	REDACTED	10.10%	1	0	10.70673	0	7.210357	0.004707	13.91906	3.022586	0.970736
6.09E+09	Shasta	Redding	96002; 960	F13	Notransmis	No	No	1554	0	241	1937.907	REDACTED	13.34%	1	0	21.28174	0	14.96666	0.018826	29.28876	6.111939	0.828876
6.09E+09	Shasta	Redding; Sl	96003; 960	F12;F13	NorthValle	Yes	Yes	730	1	143	REDACTED	REDACTED	10.96%	2	0	15.20832	0	7.351544	0.075304	15.32177	5.744568	1.41822
6.09E+09	Shasta	Redding; Sl	96003; 960	F13	NorthValle	Yes	Yes	1477	1	287	REDACTED	REDACTED	16.62%	2	0	28.2559	0	14.86312	0.089424	32.18939	5.630388	5.209824
6.09E+09	Shasta	Redding	96001; 960	F13	Notransmis	Yes	Yes	1105	0	188	1926.372	REDACTED	8.08%	1	0	17.59766	0	10.5708	0.065891	23.93819	4.054921	0.10946
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	No	9	2	8	REDACTED	REDACTED	-6.63%	1	0	1.875855	0	0.084717	0	0.287194	0.590817	1.082561
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	1840	0	320	2444.939	REDACTED	25.29%	2	0	26.38266	0	17.55524	0.122369	35.96775	6.99423	0.853553
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	1159	1	194	REDACTED	REDACTED	20.44%	1	0	16.25755	0	11.22971	0.047065	23.48923	3.950969	0
6.09E+09	Shasta	Redding	96002	F13	Notransmis	No	No	1222	0	202	2160.25	REDACTED	10.96%	1	0	16.96662	0	11.82273	0.028239	25.41495	2.415172	0.930984
6.09E+09	Shasta	Redding	96002	F13	Notransmis	Yes	No	1544	0	215	2466.381	REDACTED	9.86%	1	0	19.18295	0	14.75017	0.059189	31.1459	2.147242	0.580786

6.09E+09	Shasta	Redding	96002	F13	Notransmis	No	No	1355	0	191	1495.292	REDACTED	10.25%	1	0	13.91937	0	12.98994	0.047065	23.79268	2.836875	0.232687
6.09E+09	Shasta	Redding	96002	F13	Notransmis	No	No	1128	0	203	1732.329	REDACTED	10.98%	1	0	15.89155	0	10.69317	0.009413	23.9993	2.350899	0.2251
6.09E+09	Shasta	Redding	96002	F13	NorthValle	No	No	941	0	152	1406.03	REDACTED	14.66%	1	0	17.34209	0	10.17545	0.028239	21.3896	3.782489	2.317215
6.09E+09	Shasta	Anderson;	96007; 960	F03;F13	NorthValle	Yes	No	530	1	131	REDACTED	REDACTED	60.65%	1	0	18.79087	0	6.833831	0.065891	16.1847	5.960752	3.413365
6.09E+09	Shasta	Anderson;	96007; 960	F03;F13	NorthValle	Yes	Yes	556	0	119	1013.387	REDACTED	-11.08%	1	0	11.89484	0	5.271274	0.047065	14.50042	2.548352	0.07028
6.09E+09	Shasta	Lakehead;	96051; 960	F13	Notransmis	No	No	1062	0	237	1137.489	REDACTED	0.95%	2	0	21.19703	0	10.33546	0.122369	24.45873	6.951388	0
6.09E+09	Shasta	Redding; Sl	96003; 960	F13	NorthValle	Yes	Yes	876	0	187	950.2654	REDACTED	13.48%	2	0	12.842	0	8.443456	0.084717	16.00883	4.509985	0.681921
6.09E+09	Shasta	Redding; Sl	96003; 960	F13	NorthValle	No	Yes	1058	0	209	1078.488	REDACTED	9.52%	1	0	16.36823	0	10.26958	0.080011	21.79624	3.707011	1.054557
6.09E+09	Shasta	Redding; Sl	96003; 960	F12;F13	Notransmis	No	Yes	1091	0	190	1103.408	REDACTED	8.33%	1	0	17.25821	0	10.70258	0.122369	24.05688	3.640932	0.138711
6.09E+09	Shasta	Bella Vista;	96008; 960	N/A	Notransmis	No	No	0	0	0	N/A	REDACTED	N/A	1	0	0.045083	0	0	0	0	5.54E-05	0.045028
6.09E+09	Shasta	Lakehead;	96051; 960	F13	NorthValle	Yes	Yes	332	1	73	REDACTED	REDACTED	121.75%	5	0	8.15348	0	3.595768	0.047065	8.280755	3.421428	0
6.09E+09	Shasta	Anderson;	96007; 960	F13	Notransmis	No	No	1	0	0	REDACTED	REDACTED	N/A	1	0	1.633197	0	0.009413	0	0.164162	0.008319	1.470129
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	1474	1	232	REDACTED	REDACTED	8.09%	1	0	19.46524	0	14.59015	0.107175	27.57114	4.955142	1.421929
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	1835	0	258	2706.901	REDACTED	17.91%	1	0	23.75678	0	17.6682	0.103543	34.24613	6.857398	0.217906
6.09E+09	Shasta	Anderson	96007	F13	Notransmis	Yes	Yes	533	0	100	928.6199	REDACTED	9.10%	1	0	11.11678	0	5.045368	0.047065	13.71211	2.137862	0.265112
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	1370	0	199	1498.232	REDACTED	3.55%	5	0	26.32714	0	13.15937	0.131782	30.40641	5.127189	3.821128
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	758	1	132	REDACTED	REDACTED	-9.16%	8	0	13.08571	0	7.210358	0.272977	16.11407	3.841276	0.067744
6.09E+09	Shasta	Anderson;	96007; 960	F13	Notransmis	No	No	18	0	6	REDACTED	REDACTED	-24.79%	1	0	0.227169	0	0.169434	0	0.396603	0	0
6.09E+09	Shasta	Anderson;	96007; 960	F13	Notransmis	No	No	179	0	33	272.2449	REDACTED	20.78%	2	0	3.39245	0	2.16498	0.009413	4.030534	1.226094	0.291388
6.09E+09	Shasta	Anderson;	96007; 960	F12;F13	NorthValle	Yes	No	24	0	0	REDACTED	REDACTED	-25.04%	2	0	0.965645	0	0.225911	0	1.191556	0	0
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	11	0	1	REDACTED	REDACTED	-12.98%	2	0	0.414429	0	0.103545	0	0.448719	0	0.069255
6.09E+09	Shasta	Anderson;	96007; 960	F13	NorthValle	Yes	Yes	17	0	0	REDACTED	REDACTED	5.76%	2	0	1.057368	0	0.178847	0.009413	1.226802	0	0
6.09E+09	Shasta	Bella Vista;	96008; 960	N/A	BurneyDist	Yes	No	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Shasta	Bella Vista;	96008; 960	N/A	BurneyDist	No	No	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.09E+09	Shasta	Burney; Ca	96013; 960	F13;F15	NorthValle	Yes	Yes	1794	3	273	REDACTED	REDACTED	18.67%	3	0	28.75191	0	17.38581	0.583606	37.64138	7.571132	0.341604
6.09E+09	Shasta	Burney; Ca	96013; 960	F13;F15;P2	NorthValle	Yes	Yes	537	0	127	1129.293	REDACTED	5.05%	8	0	12.34887	0	5.148908	0.160021	12.14831	5.189442	0
6.09E+09	Siskiyou	Burney; Du	96013; 960	N/A	BurneyDist	No	No	0	0	0	N/A	REDACTED	N/A	0	0	0	0	0	0	0	0	0
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1329	0	321	1878.145	REDACTED	26.65%	1	0	13.4577	0	12.54753	0.207086	22.52512	3.273027	0
6.1E+09	Solano	Vallejo	94591	N01	Notransmis	No	No	694	0	208	878.0072	REDACTED	15.57%	1	0	7.957165	0	6.532622	0	13.05011	1.43968	0
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1908	0	410	4218.816	REDACTED	27.63%	1	0	22.9362	0	18.23298	0.194535	32.71403	5.415169	2.84545
6.1E+09	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	No	1160	1	258	REDACTED	REDACTED	65.16%	2	0	10.92394	0	11.04145	0.207086	17.99062	3.690964	0.07672
6.1E+09	Solano	Vallejo	94591	N01	Notransmis	Yes	Yes	1177	0	261	2230.923	REDACTED	35.29%	1	0	12.74865	0	11.09793	0.09399	20.70542	3.047162	0
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	No	1195	0	186	1435.263	REDACTED	18.16%	1	0	10.68686	0	11.25795	0.078442	19.21856	2.647807	0
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1180	0	195	1332.579	REDACTED	27.40%	1	0	10.00276	0	11.11675	0.139626	17.74168	3.238209	0
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	796	0	176	854.7131	REDACTED	25.83%	1	0	7.335796	0	7.502161	0.070598	13.17991	1.564837	0.022608
6.1E+09	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	Yes	1071	0	321	1415.158	REDACTED	26.12%	2	0	11.31582	0	10.14721	0.056478	17.55956	3.846272	0.000732
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1558	0	308	1697.545	REDACTED	27.08%	1	0	14.89334	0	14.68428	0.244738	28.50425	0.791798	0.036825
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1126	0	313	1457.245	REDACTED	31.26%	1	0	11.657	0	10.61786	0.593019	19.39762	2.029664	0.254553
6.1E+09	Solano	Benicia; Cr	94510; 945	N01	Notransmis	Yes	Yes	1399	0	430	1674.883	REDACTED	37.25%	1	0	13.09139	0	13.1782	0.056478	24.02578	2.187336	0
6.1E+09	Solano	Vallejo	94590; 945	N01	Notransmis	No	Yes	758	0	167	1932.022	REDACTED	8.59%	2	0	11.12801	0	7.229181	0.145445	12.82728	5.285836	0.098627
6.1E+09	Solano	Crockett; N	94525; 945	N01	Trans_Defi	Yes	No	509	0	185	1781.86	REDACTED	7.55%	1	0	6.790537	0	4.800629	0.037652	9.886806	1.050974	0.615734
6.1E+09	Solano	Vallejo	94590; 945	N01	Notransmis	No	No	422	0	120	1597.404	REDACTED	5.01%	1	0	6.377263	0	4.04759	0.05066	7.731975	1.605257	1.03696
6.1E+09	Solano	Vallejo	94590	N01	Notransmis	No	No	785	0	132	2257.018	REDACTED	18.01%	2	0	7.017923	0	7.389204	0.028239	11.74303	1.920665	0.715192
6.1E+09	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	1000	0	162	1462.348	REDACTED	-6.49%	2	0	8.331539	0	9.422413	0.126127	15.04454	2.583289	0
6.1E+09	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	1116	0	195	1924.152	REDACTED	-16.54%	1	0	11.26007	0	10.52373	0.069519	17.92136	3.517935	0.274991
6.1E+09	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	1243	0	194	1628.848	REDACTED	6.51%	1	0	11.62365	0	11.70977	0.097123	19.62658	3.609713	0
6.1E+09	Solano	Vallejo	94589; 945	N01	NorthBayD	Yes	Yes	1819	0	405	6776.962	REDACTED	-7.04%	2	0	17.27598	0	17.16931	0.106715	27.94151	6.39707	0

6.1E+09	Solano	Vallejo	94590	N01	NorthBayD	Yes	Yes	1163	0	224	2142.231	REDACTED	-3.71%	2	0	12.30732	0	11.01321	0.084914	19.8102	2.298422	1.127
6.1E+09	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	712	1	128	REDACTED	REDACTED	-1.66%	2	0	7.890393	0	6.720878	0.04079	12.54872	1.550957	0.470803
6.1E+09	Solano	Vallejo	94589; 945	N01	NorthBayD	Yes	Yes	940	0	199	1473.541	REDACTED	4.63%	1	0	9.260403	0	8.867046	0.042359	15.25904	2.301792	0.524259
6.1E+09	Solano	Vallejo	94589; 945	N01	Notransmi	No	No	508	0	128	843.4134	REDACTED	8.85%	1	0	5.474515	0	4.819455	0.329455	8.52223	1.164416	0.27787
6.1E+09	Solano	Vallejo	94589; 945	N01	Notransmi	No	No	591	1	117	REDACTED	REDACTED	39.07%	2	0	10.4922	0	5.600734	0.062984	11.15792	2.951441	1.92059
6.1E+09	Solano	American (	94503; 945	N01	Notransmi	No	No	1461	0	271	1793.744	REDACTED	13.19%	1	0	13.59755	0	13.76181	0.056478	24.50882	2.021164	0.772898
6.1E+09	Solano	American (	94503; 945	N01	Notransmi	No	No	1050	0	273	1160.772	REDACTED	16.36%	1	0	9.754389	0	9.883649	0.141195	17.90285	1.59399	0
6.1E+09	Solano	Vallejo	94589; 945	N01	NorthBayD	Yes	Yes	1253	1	314	REDACTED	REDACTED	11.80%	4	0	14.27348	0	11.85096	0.152177	22.63191	3.340358	0
6.1E+09	Solano	American (	94503; 945	N01	Notransmi	Yes	No	1674	0	288	1825.092	REDACTED	15.21%	1	0	15.13494	0	15.76678	0.131782	27.92348	2.667913	0.17854
6.1E+09	Solano	American (	94503; 945	N01	NorthBayD	Yes	No	1671	0	313	1923.069	REDACTED	8.96%	1	0	15.54034	0	15.7103	0.087068	27.39092	3.772649	0
6.1E+09	Solano	Benicia; Mi	94510; 945	N01	NorthBayD	Yes	Yes	1412	0	307	2636.625	REDACTED	8.49%	2	0	15.97222	0	13.34135	0.216724	25.19235	3.847259	0.05724
6.1E+09	Solano	Benicia; Co	94510; 945	N01	NorthBayD	Yes	Yes	1533	2	472	REDACTED	REDACTED	11.39%	7	0	28.22554	0	14.50543	0.146421	31.47654	10.0073	1.100704
6.1E+09	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1358	0	368	1696.016	REDACTED	12.14%	1	0	14.06546	0	12.79227	0.640084	23.69125	2.526384	0
6.1E+09	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	Yes	1949	0	687	2607.919	REDACTED	19.82%	4	0	20.47683	0	18.50595	0.247845	33.4725	4.29254	0.969899
6.1E+09	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	Yes	1091	0	402	1352.984	REDACTED	16.77%	1	0	10.53756	0	10.29782	0.148423	19.12372	1.563238	0
6.1E+09	Solano	Benicia	94510	N01	NorthBayD	Yes	Yes	1177	0	435	1843.253	REDACTED	12.74%	1	0	15.08429	0	11.0791	0.047065	22.49322	3.623108	0
6.1E+09	Solano	Benicia	94510	N01	NorthBayD	Yes	Yes	1144	0	377	1476.576	REDACTED	13.51%	2	0	11.50684	0	10.81554	0.075304	20.58174	1.665336	0
6.1E+09	Solano	Benicia	94510	N01	NorthBayD	Yes	Yes	1085	0	370	1483.881	REDACTED	12.42%	3	0	10.51756	0	10.28841	0.150608	20.23392	0.419408	0.00203
6.1E+09	Solano	Fairfield; N	94534; 945	P11	Notransmi	Yes	No	1495	0	295	2509.702	REDACTED	25.49%	1	0	25.58764	0	14.87254	0.385933	33.00446	3.643671	3.40916
6.1E+09	Solano	American (	94503; 945	N01;P11	NorthBayD	Yes	Yes	1653	0	333	3843.831	REDACTED	16.41%	2	0	25.46837	0	16.46331	0.263564	33.65123	5.831336	2.185546
6.1E+09	Solano	Benicia; Fa	94510; 945	P04;P11	NorthBayD	Yes	Yes	2534	0	316	2880.845	REDACTED	39.20%	3	0	26.49296	0	24.12549	0.400053	44.64788	2.494034	3.076491
6.1E+09	Solano	American (	94503; 945	N01;P11	NorthBayD	Yes	Yes	1737	0	395	2812.223	REDACTED	32.28%	3	0	23.14353	0	16.89632	0.272977	31.20221	6.090019	2.474655
6.1E+09	Solano	Fairfield; Si	94533; 945	P11;P33	Sacrament	Yes	Yes	1681	1	305	REDACTED	REDACTED	36.15%	2	0	26.3857	0	16.26566	0.122369	32.46839	8.003523	2.05708
6.1E+09	Solano	Fairfield	94533; 945	P11	Notransmi	No	No	1231	0	178	1791.363	REDACTED	18.20%	1	0	13.25698	0	11.66271	0.073516	23.34921	0.095697	1.401264
6.1E+09	Solano	Fairfield; N	94534; 945	P11	Sacrament	Yes	No	1037	0	204	1640	REDACTED	16.35%	1	0	16.99706	0	9.827172	0.09413	22.65695	1.538799	2.534352
6.1E+09	Solano	Fairfield	94533; 945	P11	Notransmi	No	No	1393	0	213	1961.034	REDACTED	16.29%	1	0	19.23675	0	13.21585	0.225912	27.5853	2.332606	2.30878
6.1E+09	Solano	Fairfield	94533; 945	P11	Notransmi	No	No	864	0	125	1277.817	REDACTED	13.94%	1	0	10.11067	0	8.283435	0.056478	16.20589	1.410282	0.721464
6.1E+09	Solano	Fairfield; V	94533; 956	P11	Notransmi	No	No	1598	0	274	3306.469	REDACTED	15.49%	1	0	21.75641	0	15.26779	0.09413	31.92413	1.862545	3.143396
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	No	No	1282	0	160	2812.228	REDACTED	17.25%	1	0	12.07313	0	12.20866	0.065891	23.27464	0.931848	0
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	No	No	1378	0	180	1670.551	REDACTED	16.66%	1	0	15.17238	0	13.07466	0.032946	24.74819	2.791057	0.674848
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	No	No	1109	0	138	1349.809	REDACTED	16.65%	1	0	10.23469	0	10.46726	0.009413	19.74458	0.453286	0.494668
6.1E+09	Solano	Fairfield; Ti	94533; 945	P11;P14;P1	Sacrament	Yes	Yes	3697	1	438	REDACTED	REDACTED	33.17%	3	0	45.84589	0	38.50842	0.639019	67.05713	7.003357	9.654809
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	No	No	1312	0	138	1712.067	REDACTED	11.87%	1	0	12.72382	0	12.36868	0.047065	22.73291	2.312527	0
6.1E+09	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	Yes	1328	1	240	REDACTED	REDACTED	-15.25%	1	0	21.16234	0	12.89581	0.045818	26.8458	5.620697	1.282823
6.1E+09	Solano	Fairfield	94533	P11	Sacrament	Yes	Yes	700	0	91	1855.128	REDACTED	23.20%	1	0	7.758943	0	6.585961	0.037373	12.67111	1.615379	0.021043
6.1E+09	Solano	Fairfield	94533	P11	Sacrament	Yes	Yes	484	2	90	REDACTED	REDACTED	4.57%	1	0	7.374993	0	4.668846	0.035746	8.915594	3.090407	0.002092
6.1E+09	Solano	Fairfield	94533	P01;P11	Notransmi	No	No	818	0	130	3648.702	REDACTED	7.47%	1	0	10.68311	0	7.746895	0.047065	16.49812	1.697134	0.18769
6.1E+09	Solano	Fairfield	94533	P07;P11	Sacrament	Yes	Yes	1001	0	144	2083.42	REDACTED	11.87%	1	0	10.39317	0	9.733041	0.047065	18.01335	2.030451	0.035347
6.1E+09	Solano	Fairfield	94533	P11	Sacrament	Yes	Yes	1130	0	131	2025.54	REDACTED	11.84%	1	0	10.76833	0	10.93791	0.018826	20.13502	1.498922	0.053465
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	Yes	No	744	0	91	1279.804	REDACTED	12.31%	1	0	7.376229	0	7.106814	0.041065	13.29783	1.144149	0
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	Yes	Yes	922	0	115	1380.102	REDACTED	11.87%	1	0	8.832941	0	8.707025	0.009413	16.23354	0.783681	0.51333
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	No	No	1037	0	125	1153.843	REDACTED	14.62%	1	0	9.199397	0	9.751866	0	17.72569	1.225576	0
6.1E+09	Solano	Fairfield	94533	P11	Notransmi	No	No	750	0	109	1097.751	REDACTED	10.43%	1	0	7.736039	0	7.323311	0.037652	14.14333	0.793417	0.084952
6.1E+09	Solano	Benicia; Co	94510; 945	P11	RioVistaDis	Yes	Yes	2068	0	257	3016.676	REDACTED	18.87%	2	0	21.5779	0	19.72023	0.292163	38.38053	2.471508	0.023515
6.1E+09	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	Yes	1259	0	128	1385.906	REDACTED	12.59%	1	0	12.68193	0	11.88862	0.432998	22.38323	1.123211	0.629213
6.1E+09	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	No	1257	0	109	1957.888	REDACTED	14.71%	1	0	11.28375	0	11.88862	0	21.72746	0.2842	1.160708
6.1E+09	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	No	1899	1	175	REDACTED	REDACTED	16.37%	1	0	16.45999	0	17.91294	0.018826	32.30251	0.461784	1.589812

6.1E+09	Solano	Fairfield; Su	94533; 945	P11	Sacrament	Yes	No	1286	0	144	1364.081	REDACTED	17.98%	2	0	13.33188	0	12.22749	0.263564	21.66143	2.819513	0.814862
6.1E+09	Solano	Fairfield; Su	94533; 945	P11	Notransmis	No	No	1111	0	137	1882.435	REDACTED	13.78%	1	0	13.45108	0	10.69317	0.037652	22.77844	1.155944	0.172213
6.1E+09	Solano	Fairfield; Tr	94533; 945	P11	Notransmis	No	No	401	1	66	REDACTED	REDACTED	14.14%	2	0	7.7119	0	3.784026	0.106824	9.319959	1.550172	0.518971
6.1E+09	Solano	Fairfield; Tr	94533; 945	P11	Sacrament	No	Yes	148	1	31	REDACTED	REDACTED	20.22%	1	0	3.102149	0	1.393123	0.001894	3.646814	0.579689	0.266874
6.1E+09	Solano	Dixon; Fairf	95620; 945	P08;P14	RioVistaDis	Yes	Yes	20	0	10	REDACTED	REDACTED	78.15%	2	0	1.064213	0	0.207085	0.009413	1.250724	0.011161	0
6.1E+09	Solano	Dixon; Vaca	95620; 956	P11;P14	RioVistaDis	Yes	Yes	1439	8	217	REDACTED	REDACTED	-0.10%	4	0	26.86026	0	14.80819	0.112956	27.33171	10.67942	3.544361
6.1E+09	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	906	0	94	1386.524	REDACTED	16.46%	1	0	9.919279	0	8.490523	0	16.5284	1.881399	0
6.1E+09	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	1549	0	206	1929.851	REDACTED	19.59%	2	0	21.22914	0	19.06755	0.056478	33.66107	4.790607	1.788536
6.1E+09	Solano	Vacaville	95687	P14	Notransmis	No	No	1790	0	176	1973.642	REDACTED	8.27%	1	0	15.5421	0	16.88692	0.065891	30.91332	1.44981	0
6.1E+09	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	2110	0	212	3816.501	REDACTED	11.19%	1	0	23.55725	0	20.07793	0.14679	37.77049	2.868125	2.84977
6.1E+09	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	1864	0	210	3024.97	REDACTED	27.42%	1	0	21.0329	0	17.63055	0.112956	35.7882	1.731326	1.030961
6.1E+09	Solano	Fairfield; Va	94533; 956	P14	Trans_Defi	Yes	Yes	1725	0	175	1810.059	REDACTED	13.80%	1	0	15.20502	0	16.28449	0.064665	28.92013	2.501267	0.003448
6.1E+09	Solano	Vacaville	95687	P14	Notransmis	No	No	1662	0	166	1816.326	REDACTED	23.42%	1	0	16.19662	0	15.79501	0.56478	28.74496	2.312302	0.369592
6.1E+09	Solano	Travis AFB;	94535; 956	P11;P14	Notransmis	No	No	2090	0	229	2171.342	REDACTED	48.03%	1	0	24.80268	0	20.79796	0.263564	38.35669	4.760828	2.219559
6.1E+09	Solano	Fairfield; Va	94533; 956	F11;P14	Sacrament	Yes	Yes	5	1	5	REDACTED	REDACTED	-2.74%	1	0	0.104256	0	0.056478	0	0.151321	0.009413	0
6.1E+09	Solano	Vacaville	95687; 956	P11;P14	Sacrament	Yes	Yes	1904	0	246	3358.631	REDACTED	12.99%	1	0	22.37355	0	18.42124	0.266702	36.15577	4.089772	0.26372
6.1E+09	Solano	Vacaville	95687	P11;P14	Sacrament	Yes	Yes	1231	0	149	3274.888	REDACTED	7.36%	1	0	16.848	0	12.16159	0.122369	25.11655	3.749883	0.020787
6.1E+09	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	884	0	102	1235.159	REDACTED	10.78%	1	0	8.72726	0	8.377569	0.047065	16.38813	0.661231	0.008405
6.1E+09	Solano	Vacaville	95687	P11;P14	Sacrament	Yes	Yes	1441	1	191	REDACTED	REDACTED	-0.45%	1	0	16.94182	0	13.67709	0.146967	28.31538	2.156565	0
6.1E+09	Solano	Fairfield; Va	94533; 956	P14	Sacrament	Yes	Yes	1172	0	150	1901.915	REDACTED	6.78%	1	0	12.28799	0	11.16382	0.103543	20.23434	3.113921	0
6.1E+09	Solano	Vacaville	95688	P14	Notransmis	No	No	1801	0	228	2455.842	REDACTED	18.73%	1	0	19.04875	0	17.08459	0.225912	33.7577	2.149736	0
6.1E+09	Solano	Vacaville	95688	P14	Sacrament	Yes	Yes	1489	0	154	2203.768	REDACTED	12.10%	1	0	15.44122	0	14.99491	0.20238	27.71196	2.515756	0.006035
6.1E+09	Solano	Vacaville	95687; 956	P14	Notransmis	No	No	807	0	92	1450.248	REDACTED	2.76%	1	0	10.14245	0	7.709244	0.047065	14.70078	1.447948	1.655893
6.1E+09	Solano	Vacaville	95688	P11;P14	Sacrament	Yes	No	1175	0	166	1955.939	REDACTED	15.27%	1	0	15.79662	0	11.64388	0.207086	22.97567	3.448814	0.808927
6.1E+09	Solano	Vacaville	95688	P14	Notransmis	No	No	700	0	120	2251.921	REDACTED	-5.14%	1	0	9.556406	0	6.862076	0.268271	15.3057	0.21554	0.628973
6.1E+09	Solano	Vacaville	95688	P14	Notransmis	No	No	1230	0	170	1789.642	REDACTED	-3.56%	1	0	13.59171	0	11.7286	0.136489	22.92241	1.462187	0.799215
6.1E+09	Solano	Davis; Dixo	95616; 956	P07;P09;P1	RioVistaDis	Yes	Yes	78	1	43	REDACTED	REDACTED	2.98%	9	0	10.49224	0	0.804808	0	3.074688	4.728044	3.494319
6.1E+09	Solano	Dixon	95620	P09;P14;P1	Sacrament	Yes	Yes	2447	3	427	REDACTED	REDACTED	36.76%	1	0	35.73347	0	24.24787	0.164728	48.15459	8.470213	3.191812
6.1E+09	Solano	Dixon	95620	P09;P17	Notransmis	No	No	1814	0	245	1888.118	REDACTED	24.22%	1	0	24.20575	0	19.94615	0.508302	37.60502	4.537975	1.500598
6.1E+09	Solano	Dixon	95620	P09;P14;P1	Notransmis	No	No	1548	0	246	2371.957	REDACTED	22.99%	1	0	20.0774	0	14.82547	0.131782	32.10834	1.440597	1.222155
6.1E+09	Solano	Birds Landi	94512; 956	P11;P12;P3	RioVistaDis	Yes	Yes	3132	3	373	REDACTED	REDACTED	23.77%	3	0	41.55166	0	36.07055	1.567265	65.97519	3.79095	6.288814
6.1E+09	Solano	Birds Landi	94512; 956	J15;P12;P1	RioVistaDis	Yes	Yes	1601	0	241	2243.636	REDACTED	12.38%	3	0	21.47048	0	15.36672	0.563478	30.8145	4.965442	0.493782
6.1E+09	Solano	Fairfield; Ri	94533; 945	P11	Sacrament	Yes	No	3	0	1	REDACTED	REDACTED	-1.31%	2	0	0.817259	0	0.028239	0.009413	0.026384	0.026593	0
6.1E+09	Sonoma	Napa; Peta	94559; 949	N01	NorthBayD	Yes	Yes	760	0	204	2977.544	REDACTED	34.31%	9	0	27.8035	0	7.33272	0.128508	23.72827	7.015394	1.445393
6.1E+09	Sonoma	Sonoma	95476	N01	SonomaDiv	Yes	Yes	1780	0	274	3350.118	REDACTED	37.33%	1	0	19.64352	0	16.89633	0.187531	31.96582	2.889271	1.497231
6.1E+09	Sonoma	Sonoma	95476	N01	SonomaDiv	Yes	Yes	1523	0	246	3336.504	REDACTED	23.04%	1	0	17.14878	0	14.59956	0.382761	29.34188	2.023695	0
6.1E+09	Sonoma	Napa; Sono	94558; 954	N01	SonomaDiv	Yes	Yes	1298	0	217	2500.605	REDACTED	24.08%	1	0	14.53588	0	12.56635	0.114309	25.04891	1.936123	0.00289
6.1E+09	Sonoma	Napa; Sono	94559; 954	N01	Notransmis	No	No	596	0	116	1538.717	REDACTED	25.30%	1	0	9.467441	0	5.647792	0.085292	13.99522	1.034722	0
6.1E+09	Sonoma	Glen Ellen;	95442; 949	N01	SonomaDiv	Yes	Yes	1503	0	294	2608.404	REDACTED	40.53%	15	0	23.37633	0	14.34541	0.305807	33.55129	3.864639	0
6.1E+09	Sonoma	Sonoma	95476	N01	Trans_Defi	Yes	Yes	1964	0	349	2622.038	REDACTED	38.05%	3	0	21.20023	0	18.59067	0.313195	35.83831	3.633968	0.005422
6.1E+09	Sonoma	Glen Ellen;	95442; 954	N01	SonomaDiv	Yes	Yes	1281	0	197	2354.929	REDACTED	23.52%	2	0	13.40268	0	12.10511	0.219498	23.55474	1.095729	0.637823
6.1E+09	Sonoma	Glen Ellen;	95442; 945	N01	SonomaDiv	Yes	Yes	1334	0	230	1737.965	REDACTED	25.14%	1	0	13.21056	0	12.60401	0.364706	24.20189	0.919398	0.328572
6.1E+09	Sonoma	Glen Ellen;	95442; 954	N01;X01	SonomaDiv	Yes	Yes	819	0	179	1555.327	REDACTED	11.55%	7	0	14.66342	0	7.812787	0.084473	19.94507	2.030427	0.416235
6.1E+09	Sonoma	Glen Ellen;	95442; 954	N01	SonomaDiv	Yes	Yes	430	1	93	REDACTED	REDACTED	609.26%	9	0	7.044448	0	4.104066	0.1431	10.45621	0.48345	0.065749
6.1E+09	Sonoma	Petaluma	94952; 949	N01	Notransmis	No	No	1192	0	154	1776.722	REDACTED	15.92%	1	0	9.883827	0	11.22029	0.117663	18.74778	2.238679	0
6.1E+09	Sonoma	Petaluma	94954	N01	Notransmis	No	No	1541	0	173	2297.524	REDACTED	20.36%	1	0	13.84866	0	14.52426	0.278517	25.50061	2.586826	0.006961
6.1E+09	Sonoma	Petaluma	94952; 949	N01	SonomaDiv	Yes	No	2127	0	261	3612.707	REDACTED	16.98%	3	0	19.93327	0	20.06851	0.206051	37.16152	2.634206	0

6.1E+09	Sonoma	Penngrove	94951; 949	N01	SonomaDiv	Yes	Yes	1804	0	386	5434.706	REDACTED	12.95%	1	0	26.32679	0	17.13166	0.252582	34.79918	8.186226	0.220464
6.1E+09	Sonoma	Petaluma	94952; 949	N01	SonomaDiv	Yes	Yes	1449	0	269	3155.528	REDACTED	43.78%	1	0	16.16297	0	13.74298	0.65529	25.90734	3.34331	0
6.1E+09	Sonoma	Petaluma	94954	N01	Notransmis	No	No	1356	0	240	1585.687	REDACTED	22.48%	1	0	13.74898	0	12.82992	0.258858	23.41646	2.903585	0
6.1E+09	Sonoma	Petaluma	94954	N01	SonomaDiv	Yes	Yes	1111	0	186	1688.45	REDACTED	17.33%	1	0	11.55008	0	10.44843	0.023533	18.58835	2.186093	1.20054
6.1E+09	Sonoma	Novato; Pe	94945; 949	N01	NorthBayD	Yes	Yes	1131	0	226	4133.664	REDACTED	23.66%	3	0	18.38309	0	10.73082	0.146394	22.36877	5.872698	0.72604
6.1E+09	Sonoma	Petaluma	94952	N01	Notransmis	No	No	1735	0	303	4563.989	REDACTED	7.48%	1	0	22.54566	0	17.12223	0.148028	31.37507	5.374828	2.769965
6.1E+09	Sonoma	Novato; Pe	94945; 949	N01	Trans_Defi	No	Yes	1795	0	325	2849.622	REDACTED	20.32%	3	0	22.24581	0	17.79998	0.32397	35.81396	3.439392	0.468463
6.1E+09	Sonoma	Petaluma	94952	N01	Notransmis	No	No	1622	0	265	3347.833	REDACTED	-14.51%	1	0	16.60407	0	15.31495	0.190211	27.65033	3.990032	0.088446
6.1E+09	Sonoma	Petaluma	94952; 949	N01	SonomaDiv	Yes	No	1543	0	268	3740.8	REDACTED	32.08%	1	0	17.23796	0	14.61839	0.435852	26.62404	2.900176	1.588901
6.1E+09	Sonoma	Petaluma	94952	N01	Notransmis	No	No	1299	0	222	1841.107	REDACTED	18.44%	1	0	14.94628	0	12.39692	0.18551	24.81109	1.883968	0.462638
6.1E+09	Sonoma	Penngrove	94951; 949	N01	SonomaDiv	Yes	Yes	1238	0	243	2246.47	REDACTED	18.66%	1	0	36.57664	0	11.81331	0.19996	35.97656	9.625259	2.588167
6.1E+09	Sonoma	Cotati; Pet	94931; 949	N01	SonomaDiv	Yes	Yes	942	0	219	2878.417	REDACTED	29.87%	2	0	29.4695	0	9.008236	0.165183	35.09939	3.17174	0.041423
6.1E+09	Sonoma	Cotati; Pen	94931; 949	N01	SonomaDiv	Yes	Yes	1617	0	201	2291.453	REDACTED	25.06%	1	0	16.30572	0	15.26788	0.045352	28.9433	2.224069	0.360874
6.1E+09	Sonoma	Cotati; Pen	94931; 949	N01	SonomaDiv	Yes	Yes	1155	0	225	1802.337	REDACTED	19.27%	1	0	16.63846	0	11.13558	0.100291	24.93642	2.636825	0.100504
6.1E+09	Sonoma	Cotati; Pen	94931; 949	N01	SonomaDiv	Yes	Yes	852	0	208	2107.117	REDACTED	22.14%	1	0	22.67659	0	8.161067	0.165432	25.33122	3.806109	1.534901
6.1E+09	Sonoma	Cotati; Pet	94931; 949	N01	SonomaDiv	Yes	Yes	729	1	241	REDACTED	REDACTED	43.06%	1	0	21.5598	0	7.087983	0.144687	22.15094	6.296216	0.055937
6.1E+09	Sonoma	Cotati; Roh	94931; 949	N01	Notransmis	Yes	Yes	941	0	112	1483.445	REDACTED	20.39%	1	0	8.610165	0	8.88587	0.341311	15.43806	1.355481	0.361186
6.1E+09	Sonoma	Cotati; Roh	94931; 949	N01	Notransmis	Yes	Yes	886	0	120	2164.937	REDACTED	9.00%	1	0	10.54523	0	8.37757	0.056097	15.39573	3.171919	0.299053
6.1E+09	Sonoma	Rohnert Pa	94928; 954	N01	Notransmis	No	No	574	0	72	1157.011	REDACTED	15.32%	1	0	6.474164	0	5.4313	0.013651	10.35426	1.264567	0.272985
6.1E+09	Sonoma	Rohnert Pa	94928; 954	N01	SonomaDiv	Yes	Yes	1751	0	215	2908.6	REDACTED	31.96%	1	0	18.93357	0	16.57629	0.041777	28.53842	6.776877	0.152793
6.1E+09	Sonoma	Rohnert Pa	94928; 954	N01	SonomaDiv	Yes	Yes	1189	0	178	3032.498	REDACTED	27.16%	1	0	14.32324	0	11.28305	0.051772	21.07714	4.298329	0.179043
6.1E+09	Sonoma	Penngrove	94951; 949	N01	Notransmis	No	No	1937	0	254	2240.622	REDACTED	36.88%	1	0	21.45247	0	20.09674	0.108512	33.72886	5.113633	2.598212
6.1E+09	Sonoma	Cotati; Pen	94931; 949	N01	Notransmis	No	No	967	1	112	REDACTED	REDACTED	22.93%	1	0	9.994234	0	9.13061	0.072947	16.7693	0.759947	1.522652
6.1E+09	Sonoma	Cotati; Pen	94931; 949	N01;R01	Notransmis	No	No	1944	0	213	2901.538	REDACTED	14.92%	1	0	21.17699	0	18.63773	0.1208	32.84201	4.886364	1.965546
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	SonomaDiv	Yes	Yes	1340	0	226	1809.935	REDACTED	20.30%	2	0	14.34519	0	12.90522	0.368098	23.1291	3.618163	0.135045
6.1E+09	Sonoma	Santa Rosa	95404	N01	Notransmis	Yes	Yes	715	0	111	933.6183	REDACTED	9.30%	2	0	7.322995	0	6.918552	0.053781	12.7942	1.393565	0
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	SonomaDiv	Yes	Yes	847	0	146	2107.923	REDACTED	10.19%	1	0	12.32739	0	8.217543	0.024266	16.09385	4.426816	0
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	SonomaDiv	Yes	Yes	676	0	159	1949.27	REDACTED	18.11%	1	0	9.893952	0	6.457317	0.08898	13.58947	2.627743	0.04508
6.1E+09	Sonoma	Glen Ellen;	95442; 954	N01	Notransmis	No	No	1277	0	269	2042.193	REDACTED	23.69%	1	0	19.37806	0	12.25573	0.112875	27.23605	4.284864	0
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	No	No	1359	0	249	1941.085	REDACTED	21.38%	1	0	14.09111	0	12.84875	0.183554	25.17945	1.410251	0.166603
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	SonomaDiv	Yes	No	272	0	104	529.3748	REDACTED	14.93%	2	0	5.241804	0	2.579161	0.083166	7.250785	0.351973	0.135042
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	Yes	No	1595	0	299	2695.594	REDACTED	15.69%	1	0	18.69417	0	15.15492	0.237728	28.6971	2.926655	1.987606
6.1E+09	Sonoma	Kenwood; S	95452; 945	N01	SonomaDiv	No	Yes	1608	0	271	3127.891	REDACTED	12.82%	10	0	17.73948	0	15.39966	0.274098	28.77457	3.753243	0.337229
6.1E+09	Sonoma	Glen Ellen;	95442; 954	N01	SonomaDiv	Yes	Yes	1661	0	332	2612.963	REDACTED	19.80%	7	0	23.99682	0	15.79501	0.127665	35.64679	2.871615	1.145766
6.1E+09	Sonoma	Santa Rosa	95405	N01	Notransmis	No	No	926	0	152	1517.981	REDACTED	14.91%	1	0	10.31246	0	8.819979	0.143961	16.87069	2.117791	0
6.1E+09	Sonoma	Santa Rosa	95405; 954	N01	SonomaDiv	Yes	Yes	916	0	176	2854.431	REDACTED	13.10%	1	0	13.81278	0	8.678782	0.210947	18.06566	4.202802	0.012158
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	SonomaDiv	Yes	Yes	2097	0	317	4665.736	REDACTED	23.35%	1	0	20.60846	0	19.86143	0.111456	34.36591	5.512921	0.479603
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	876	0	118	1358.636	REDACTED	9.25%	2	0	6.675421	0	8.274025	0.040761	11.94119	2.862975	0.104521
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	572	0	147	2688.129	REDACTED	6.41%	1	0	9.331355	0	5.459539	0.065091	10.1597	3.760307	0.805795
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	872	0	132	5775.14	REDACTED	5.81%	1	0	9.593772	0	8.292851	0.080389	14.37961	1.890477	1.536146
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	No	1121	0	187	2205.288	REDACTED	-0.96%	1	0	10.12324	0	10.67434	0.030691	16.48927	4.257597	0.020025
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	1236	0	231	2598.511	REDACTED	11.35%	1	0	12.99249	0	11.70977	0.121101	20.11647	4.330114	0.134571
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	Yes	Yes	1351	0	281	2253.079	REDACTED	-14.09%	1	0	13.75222	0	12.75461	0.075399	23.77287	2.126942	0.531618
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	No	No	527	0	96	1060.153	REDACTED	-18.69%	1	0	7.2951	0	5.017128	0.118034	10.50334	1.654873	0.035981
6.1E+09	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	Yes	No	1753	0	346	3413.417	REDACTED	-5.93%	1	0	20.40734	0	16.6516	0.428122	33.27128	3.029852	0.329685
6.1E+09	Sonoma	Santa Rosa	95403; 954	N01	Notransmis	Yes	Yes	1899	0	553	3333.505	REDACTED	-33.54%	1	0	37.62064	0	20.46849	0.160232	50.49625	7.078096	0.354542
6.1E+09	Sonoma	Santa Rosa	95403; 954	L01;N01	Notransmis	Yes	No	983	2	290	REDACTED	REDACTED	54.36%	1	0	25.35529	0	10.64605	0.113092	24.77329	9.419263	1.695691

6.1E+09	Sonoma	Santa Rosa	95409	N01	SonomaDiv	Yes	Yes	1215	0	219	1816.582	REDACTED	-10.67%	2	0	13.96312	0	11.60623	0.245587	23.05225	2.264222	0.007285
6.1E+09	Sonoma	Santa Rosa	95409	N01	Notransmis	No	No	960	0	146	1817.599	REDACTED	-24.85%	1	0	11.00531	0	9.074132	0.137705	17.65631	1.807999	0.477425
6.1E+09	Sonoma	Santa Rosa	95404; 954	B01;N01	Notransmis	Yes	Yes	2070	0	368	3170.366	REDACTED	-21.54%	1	0	25.59775	0	19.86143	0.276926	41.00092	3.235046	0.94629
6.1E+09	Sonoma	Calistoga; S	94515; 945	N01	SonomaDiv	Yes	Yes	143	0	27	188.4468	REDACTED	-6.94%	2	0	2.40828	0	1.336646	0.019197	2.900677	0.719689	0.105363
6.1E+09	Sonoma	Healdsburg	95448; 954	N01	Notransmis	No	No	1201	0	232	2076.507	REDACTED	3.37%	1	0	17.72735	0	11.64387	0.088441	25.72332	3.559462	0
6.1E+09	Sonoma	Fulton; San	95439; 954	N01	SonomaDiv	Yes	Yes	1366	0	344	6830.17	REDACTED	11.24%	3	0	28.53585	0	13.66764	0.101894	28.54577	13.45619	0.099644
6.1E+09	Sonoma	Fulton; San	95439; 954	N01	SonomaDiv	Yes	Yes	1774	0	359	3511.886	REDACTED	-24.62%	1	0	19.61949	0	17.75914	0.060989	33.11037	4.180496	0.026785
6.1E+09	Sonoma	Santa Rosa	95403	N01	SonomaDiv	Yes	No	696	0	153	1740.338	REDACTED	19.12%	1	0	8.59361	0	6.607924	0.230371	11.57928	3.062902	0.328986
6.1E+09	Sonoma	Santa Rosa	95403	N01	SonomaDiv	Yes	No	293	0	51	1261.036	REDACTED	1.63%	1	0	4.87576	0	2.795661	0.053998	6.240795	1.365854	0.010774
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	1064	0	183	1487.26	REDACTED	14.54%	1	0	10.21825	0	10.0625	0.163705	18.1735	1.943536	0
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	1670	0	264	2220.014	REDACTED	18.13%	1	0	16.5512	0	15.83266	0.133771	31.26063	0.989457	0
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	No	1000	0	152	1410.617	REDACTED	11.59%	1	0	11.15808	0	9.535366	0.079024	17.94093	2.673489	0
6.1E+09	Sonoma	Forestville;	95436; 954	N01	SonomaDiv	Yes	Yes	1785	0	298	2410.738	REDACTED	19.41%	1	0	33.26861	0	17.33874	0.167582	39.56586	7.88566	2.988251
6.1E+09	Sonoma	Santa Rosa	95401; 954	J01;N01	SonomaDiv	Yes	Yes	1520	0	288	3359.059	REDACTED	23.32%	1	0	17.83029	0	14.5637	0.425161	28.4109	2.768271	0.789658
6.1E+09	Sonoma	Santa Rosa	95401	N01	SonomaDiv	Yes	Yes	1790	1	343	REDACTED	REDACTED	41.50%	1	0	17.97292	0	16.97163	0.335918	29.60376	4.507087	0.478282
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	1269	0	188	2049.491	REDACTED	12.97%	1	0	12.54628	0	12.21807	0.071473	22.2588	2.39693	0.037139
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	2081	0	358	3518.409	REDACTED	27.51%	2	0	29.67826	0	19.69199	0.143765	39.92317	9.228143	0.075182
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	2328	0	377	3409.141	REDACTED	16.41%	2	0	22.23544	0	21.96994	0.034705	40.12431	4.032355	0
6.1E+09	Sonoma	Santa Rosa	95407	N01	Notransmis	Yes	No	1099	0	160	1401.758	REDACTED	10.82%	1	0	9.724535	0	11.06969	0.045501	19.51457	0.872311	0.302896
6.1E+09	Sonoma	Santa Rosa	95407	N01	Notransmis	Yes	No	994	0	156	1285.128	REDACTED	15.74%	1	0	9.928733	0	9.384759	0.079645	18.18082	0.018668	1.034358
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	Trans_Defi	Yes	Yes	838	0	165	1738.288	REDACTED	12.54%	1	0	9.928896	0	8.41522	0.136726	14.98568	2.396731	0.824976
6.1E+09	Sonoma	Santa Rosa	95407	N01	Notransmis	Yes	No	1183	0	211	2288.161	REDACTED	39.11%	1	0	13.79684	0	11.2956	0.082085	23.57907	1.275544	0.155734
6.1E+09	Sonoma	Rohnert Pa	94928; 954	N01	SonomaDiv	Yes	Yes	913	3	195	REDACTED	REDACTED	16.03%	1	0	18.69074	0	8.772916	0.088391	23.23896	4.133118	0.003184
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	No	1628	0	276	4043.86	REDACTED	42.42%	2	0	30.8116	0	15.68205	0.252072	38.02001	7.06228	1.157643
6.1E+09	Sonoma	Santa Rosa	95407	J11;N01	SonomaDiv	Yes	No	1341	2	201	REDACTED	REDACTED	11.73%	1	0	16.46724	0	12.86757	0.04035	25.74883	2.910609	0.635026
6.1E+09	Sonoma	Santa Rosa	95407; 954	N01	SonomaDiv	Yes	Yes	1480	0	290	2640.7	REDACTED	25.40%	7	0	21.90985	0	14.08184	0.121484	31.19743	4.672776	0
6.1E+09	Sonoma	Sebastopol	95472	J21;N01	Notransmis	Yes	Yes	1333	0	273	2332.342	REDACTED	15.97%	1	0	27.14091	0	12.73578	0.126959	32.07107	7.678665	0
6.1E+09	Sonoma	Graton; Sel	95444; 954	B01;N01	SonomaDiv	Yes	Yes	1249	0	239	2735.708	REDACTED	21.87%	7	0	21.09315	0	11.85096	0.101114	30.06357	2.779422	0
6.1E+09	Sonoma	Santa Rosa	95401; 954	N01	SonomaDiv	Yes	Yes	931	0	194	2177.013	REDACTED	12.44%	1	0	10.72086	0	8.904697	0.125588	17.27762	2.104656	0.117694
6.1E+09	Sonoma	Cotati; Pet	94931; 949	N01	SonomaDiv	Yes	Yes	1127	0	234	1953.819	REDACTED	22.21%	2	0	30.50281	0	10.7873	0.388379	35.0845	5.141431	0.675802
6.1E+09	Sonoma	Bodega; Oc	94922; 954	N01	Notransmis	No	No	226	0	57	394.8403	REDACTED	18.79%	1	0	5.488919	0	2.146163	0.032946	6.181123	1.421013	0
6.1E+09	Sonoma	Graton; Sa	95444; 954	N01	SonomaDiv	Yes	Yes	701	0	162	1992.056	REDACTED	19.67%	1	0	16.267	0	6.720883	0.185351	20.82375	1.278102	0.700679
6.1E+09	Sonoma	Sebastopol	95472	N01	Notransmis	No	No	206	0	54	328.1015	REDACTED	8.84%	2	0	5.456668	0	1.957904	0.032946	5.904478	1.477148	0
6.1E+09	Sonoma	Forestville;	95436; 954	N01	Notransmis	No	No	962	0	174	1234.608	REDACTED	13.89%	1	0	15.57136	0	9.140016	0.111241	21.36703	3.233109	0
6.1E+09	Sonoma	Forestville;	95436; 954	N01	Notransmis	No	No	99	0	21	REDACTED	REDACTED	4.36%	1	0	2.150317	0	0.960126	0.047065	2.188224	0.875154	0
6.1E+09	Sonoma	Forestville;	95436; 954	N01	Notransmis	No	No	312	0	73	800.4254	REDACTED	8.82%	1	0	10.40936	0	2.974505	0.19933	8.860583	3.01634	1.307612
6.1E+09	Sonoma	Healdsburg	95448; 954	N01	Notransmis	Yes	Yes	1158	0	138	1447.089	REDACTED	17.79%	1	0	10.75203	0	10.93791	0.053292	20.24199	1.394661	0
6.1E+09	Sonoma	Windsor	95492	N01	Notransmis	No	No	939	0	147	1576.714	REDACTED	11.24%	1	0	10.08806	0	8.857633	0.056642	16.32017	2.568876	0
6.1E+09	Sonoma	Calistoga; H	94515; 954	N01	Notransmis	No	No	1314	0	177	1721.096	REDACTED	17.63%	1	0	14.56355	0	12.44398	0.09413	24.39981	2.513598	0
6.1E+09	Sonoma	Healdsburg	95448; 954	N01	SonomaDiv	Yes	Yes	958	0	179	3507.368	REDACTED	26.34%	1	0	14.70597	0	9.158845	0.117621	18.7393	5.007895	0
6.1E+09	Sonoma	Healdsburg	95448; 954	N01	Notransmis	No	No	1198	0	190	2597.285	REDACTED	33.06%	1	0	15.4936	0	11.33325	0.109036	22.07572	4.642091	0
6.1E+09	Sonoma	Forestville;	95436; 954	N01	SonomaDiv	Yes	Yes	1097	0	175	1537.315	REDACTED	17.58%	4	0	15.1023	0	10.43713	0.261355	22.62318	2.6549	0
6.1E+09	Sonoma	Forestville;	95436; 954	N01	SonomaDiv	Yes	Yes	1456	0	156	2314.853	REDACTED	14.39%	1	0	13.95734	0	13.8277	0.02566	23.73035	3.993136	0.035887
6.1E+09	Sonoma	Healdsburg	95448	N01	SonomaDiv	Yes	Yes	1495	0	257	3835.701	REDACTED	6.50%	3	0	19.69765	0	14.57132	0.268561	30.54742	1.408871	2.04412
6.1E+09	Sonoma	Healdsburg	95448	N01	Notransmis	No	No	1466	0	248	2003.755	REDACTED	16.03%	1	0	17.82386	0	13.86534	0.122976	29.46112	1.450596	0.654504
6.1E+09	Sonoma	Healdsburg	95448; 954	N01	SonomaDiv	Yes	Yes	733	1	132	REDACTED	REDACTED	17.62%	7	0	13.53837	0	6.956209	0.023533	17.17136	3.213425	0.086259
6.1E+09	Sonoma	Geyserville	95441; 954	N01	SonomaDiv	Yes	Yes	1101	0	186	2060.972	REDACTED	16.66%	4	0	16.99676	0	10.89084	0.127481	22.28923	4.65462	0.816265

6.1E+09	Sonoma	Cazadero; (	95421; 954	N01	SonomaDiv	Yes	Yes	215	0	47	358.9306	REDACTED	3.22%	2	0	6.932004	0	2.061445	0.024172	6.414287	2.456927	0.098063
6.1E+09	Sonoma	Calistoga; (	94515; 954	N01	SonomaDiv	Yes	Yes	342	0	70	998.5418	REDACTED	-3.60%	7	0	8.424128	0	3.266308	0.039813	8.462284	3.188339	0
6.1E+09	Sonoma	Cloverdale,	95425; 954	N01	SonomaDiv	Yes	Yes	949	0	182	1892.354	REDACTED	-1.33%	2	0	14.88413	0	9.027065	0.289256	19.77504	3.846904	0
6.1E+09	Sonoma	Cazadero; (	95421; 954	N01	SonomaDiv	Yes	Yes	2118	0	307	3207.239	REDACTED	24.92%	2	0	25.26812	0	20.17206	0.216469	40.673	4.550702	0
6.1E+09	Stanislaus	Escalon; Ja	95320; 953	X03	YosemiteD	Yes	Yes	616	0	128	1010.577	REDACTED	23.18%	2	0	13.5207	0	6.32553	0.362401	14.75089	4.364206	0.368742
6.1E+09	Stanislaus	Oakdale	95361	X03	YosemiteD	Yes	Yes	2205	0	355	3228.844	REDACTED	7.24%	3	0	25.14135	0	21.02078	0.263564	35.86867	9.243775	0.786129
6.1E+09	Stanislaus	Oakdale	95361	X03	YosemiteD	Yes	Yes	2285	6	385	REDACTED	REDACTED	-14.46%	4	0	29.36264	0	22.12054	0.263564	43.34415	7.259575	0.615898
6.1E+09	Stanislaus	Oakdale	95361	X03	Notransmis	No	No	1882	0	254	2457.285	REDACTED	22.93%	2	0	20.54663	0	17.85646	0.235325	32.01583	4.500377	1.651556
6.1E+09	Stanislaus	Oakdale	95361	X02;X03;X(	Notransmis	Yes	No	1376	0	249	1948.861	REDACTED	39.82%	2	0	21.03788	0	13.47	0.414172	25.28206	8.563447	0.248203
6.1E+09	Stanislaus	Escalon; Ri	95320; 953	X03	YosemiteD	Yes	Yes	680	0	100	1055.458	REDACTED	9.81%	1	0	8.086557	0	6.438492	0.037652	12.82015	1.667246	0
6.1E+09	Stanislaus	Escalon; Ri	95320; 953	X03	YosemiteD	Yes	Yes	713	0	91	1082.015	REDACTED	13.98%	1	0	8.771635	0	6.880901	0.254151	14.43816	0.96022	0
6.1E+09	Stanislaus	Modesto; F	95357; 953	X03	YosemiteD	Yes	Yes	1720	0	210	2348.8	REDACTED	19.68%	2	0	17.54572	0	16.82103	0.489476	31.63503	2.242243	0
6.1E+09	Stanislaus	Modesto; F	95357; 953	X03	YosemiteD	Yes	Yes	1273	1	132	REDACTED	REDACTED	10.61%	3	0	12.98085	0	12.05805	0.103543	23.1622	1.773154	0
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1619	0	192	2682.02	REDACTED	35.58%	2	0	17.32189	0	15.30239	0.070598	29.89092	2.662768	0
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1745	0	244	2963.062	REDACTED	27.04%	2	0	18.17361	0	16.57629	0.084717	32.96517	1.700009	0
6.1E+09	Stanislaus	Modesto; (	95355; 953	X03	YosemiteD	Yes	Yes	481	2	113	REDACTED	REDACTED	34.84%	6	0	14.99448	0	4.904171	0.09413	14.9421	4.716026	0.146393
6.1E+09	Stanislaus	Modesto; F	95357; 953	X03	YosemiteD	Yes	Yes	1835	0	228	2073.884	REDACTED	21.88%	1	0	18.18565	0	17.30109	0.028239	32.14941	3.309096	0
6.1E+09	Stanislaus	Escalon; M	95320; 953	X03	YosemiteD	Yes	Yes	968	0	155	1789.669	REDACTED	20.13%	2	0	14.35417	0	10.04367	0.075304	20.92883	3.393708	0
6.1E+09	Stanislaus	Escalon; M	95320; 953	X03	YosemiteD	Yes	Yes	2443	3	398	REDACTED	REDACTED	11.07%	2	0	50.94281	0	23.52308	0.192967	51.65911	18.69658	3.917227
6.1E+09	Stanislaus	Modesto; S	95358; 953	X03	YosemiteD	Yes	No	1374	0	195	2258.141	REDACTED	10.87%	2	0	14.44673	0	13.64884	0.221206	26.17836	1.696005	0
6.1E+09	Stanislaus	Modesto	95350; 953	X03	YosemiteD	Yes	Yes	1352	0	192	1949.984	REDACTED	17.88%	1	0	15.71841	0	12.81108	0.056478	23.87818	4.569393	0.025443
6.1E+09	Stanislaus	Modesto	95350; 953	X03	YosemiteD	Yes	Yes	1370	0	233	2633.681	REDACTED	18.60%	1	0	18.7966	0	13.06524	0.101974	27.53904	3.635136	0.585691
6.1E+09	Stanislaus	Modesto	95356	X03	YosemiteD	Yes	Yes	1701	0	242	2703.925	REDACTED	26.41%	1	0	17.94823	0	16.09623	0.080011	30.70134	3.231382	0.031731
6.1E+09	Stanislaus	Modesto	95356	X03	Notransmis	Yes	No	1111	0	153	1567.99	REDACTED	9.11%	1	0	11.04067	0	10.50491	0.047065	19.69747	1.801036	0
6.1E+09	Stanislaus	Modesto; S	95358; 953	X03	Notransmis	No	No	1401	0	136	1403.705	REDACTED	16.43%	2	0	13.84214	0	13.20644	0.009413	24.75727	2.279367	0.002536
6.1E+09	Stanislaus	Salida	95368	X03	YosemiteD	Yes	Yes	1024	0	145	1162.814	REDACTED	10.92%	1	0	10.2053	0	9.704799	0.09413	18.64992	1.166052	0
6.1E+09	Stanislaus	Modesto	95358	X03;X16	YosemiteD	Yes	Yes	1409	0	176	1850.438	REDACTED	23.38%	1	0	16.3803	0	13.32881	0.09413	27.58401	2.030966	0
6.1E+09	Stanislaus	Modesto	95358; 953	L01;X03	YosemiteD	Yes	Yes	1137	1	192	REDACTED	REDACTED	-7.90%	1	0	15.64143	0	10.89084	0.122369	24.03126	2.1813	0.197335
6.1E+09	Stanislaus	Modesto	95350; 953	X03	Notransmis	No	No	2236	1	324	REDACTED	REDACTED	1.37%	1	0	27.26507	0	21.07571	0.149039	39.08162	8.064771	1.045349
6.1E+09	Stanislaus	Modesto	95358; 953	X03	YosemiteD	Yes	Yes	993	0	120	2046.76	REDACTED	3.36%	1	0	10.63004	0	9.422411	0.084717	18.04571	1.905862	0.016158
6.1E+09	Stanislaus	Modesto	95350	X03	Notransmis	No	No	1908	0	286	2293.28	REDACTED	10.62%	1	0	18.96359	0	17.97883	0.169434	32.41187	4.229435	0.13167
6.1E+09	Stanislaus	Modesto	95350; 953	X03	Notransmis	No	No	1269	0	173	1790.46	REDACTED	10.31%	1	0	13.07574	0	11.97333	0.065891	21.70147	2.325497	0.95622
6.1E+09	Stanislaus	Modesto	95350; 953	X03;X16	YosemiteD	Yes	No	793	0	121	1856.517	REDACTED	7.01%	1	0	11.38397	0	7.502161	0.037652	14.76273	2.741878	1.343873
6.1E+09	Stanislaus	Modesto	95355	X03	Notransmis	No	No	1905	0	276	2847.101	REDACTED	11.81%	1	0	20.77093	0	18.07296	0.122369	36.81366	1.907857	0
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1909	0	245	2720.919	REDACTED	14.92%	1	0	20.00864	0	18.22356	0.18826	34.36846	3.659865	0.015612
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	No	1272	0	215	2207.797	REDACTED	24.73%	1	0	16.53157	0	12.02981	0.084717	25.11457	2.093622	1.268473
6.1E+09	Stanislaus	Modesto	95355; 953	B03;X03	YosemiteD	Yes	No	1484	0	241	2335.45	REDACTED	11.84%	1	0	17.13048	0	14.05518	0.065891	26.83516	3.132277	1.152333
6.1E+09	Stanislaus	Modesto	95355; 953	X03	Notransmis	Yes	No	1368	0	187	2070.697	REDACTED	-5.20%	1	0	13.8417	0	12.93346	0.084717	24.13237	2.176282	0.381785
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	No	1557	1	232	REDACTED	REDACTED	10.28%	1	0	15.89924	0	14.66545	0.130213	27.86733	2.058146	0.509005
6.1E+09	Stanislaus	Modesto	95355	X03	Notransmis	No	No	1389	0	157	1624.253	REDACTED	13.31%	1	0	11.94136	0	13.08407	0	23.66984	0.81453	0.541052
6.1E+09	Stanislaus	Modesto	95355	X03	YosemiteD	Yes	Yes	2314	0	269	2936.07	REDACTED	20.16%	1	0	23.75204	0	22.35586	0.136489	42.86504	1.665819	1.440556
6.1E+09	Stanislaus	Modesto	95355; 953	X03	Notransmis	No	No	1824	0	190	2295.292	REDACTED	19.23%	1	0	17.24906	0	17.36697	0.018826	32.30976	2.287446	0
6.1E+09	Stanislaus	Modesto	95355; 953	X03;X08	YosemiteD	Yes	Yes	1422	0	169	1868.143	REDACTED	19.82%	1	0	15.16724	0	13.80887	0.061185	27.82901	0.942069	0.143839
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1899	0	263	3363.153	REDACTED	18.22%	1	0	21.34644	0	17.99765	0.145902	33.34587	5.852329	0
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1100	0	144	2197.277	REDACTED	13.11%	1	0	12.84881	0	10.37313	0.075304	19.9456	2.702014	0.499014
6.1E+09	Stanislaus	Modesto	95350; 953	X03	Notransmis	Yes	No	1176	0	157	2197.778	REDACTED	-3.40%	1	0	11.96975	0	11.18264	0.117663	18.40222	4.632504	0
6.1E+09	Stanislaus	Modesto	95350; 953	X03	Notransmis	No	No	1424	0	171	1792.908	REDACTED	12.66%	2	0	13.71088	0	13.42293	0.141195	23.95361	2.321828	0.699967

6.1E+09	Stanislaus	Modesto	95350; 953	X02;X03	Notransmis	No	No	2384	0	357	6087.795	REDACTED	14.69%	1	0	27.59291	0	22.48765	0.160021	41.93931	7.856178	0.125053
6.1E+09	Stanislaus	Modesto	95350; 953	X03	YosemiteD	Yes	Yes	1928	0	208	3290.376	REDACTED	7.08%	1	0	20.68189	0	18.21415	0.197673	33.95395	4.744421	0
6.1E+09	Stanislaus	Modesto	95358; 953	X03	YosemiteD	No	Yes	1998	1	250	REDACTED	REDACTED	19.97%	1	0	25.17276	0	18.98602	0.207086	32.92719	9.810941	1.213555
6.1E+09	Stanislaus	Modesto	95351	T04;X03;X1	Notransmis	No	No	1008	0	141	1287.946	REDACTED	17.07%	2	0	10.45961	0	9.516538	0.103543	16.83742	3.035184	0
6.1E+09	Stanislaus	Modesto	95358; 953	X03	YosemiteD	No	Yes	1445	0	145	1451.518	REDACTED	18.18%	1	0	12.5313	0	13.75239	0.169434	23.78788	2.326373	0
6.1E+09	Stanislaus	Modesto	95351	X03;X16	Notransmis	No	No	789	0	112	1033.487	REDACTED	9.23%	1	0	7.084544	0	7.436263	0.028239	14.17318	0.31939	0
6.1E+09	Stanislaus	Modesto	95350; 953	X03;X16	Notransmis	No	No	679	0	123	1458.55	REDACTED	9.20%	2	0	10.11092	0	6.523203	0.047065	12.13506	2.949744	1.50226
6.1E+09	Stanislaus	Modesto	95350; 953	X03;X16	YosemiteD	Yes	No	864	1	211	REDACTED	REDACTED	14.23%	2	0	16.70041	0	8.217547	0.207086	15.17336	7.16721	2.370304
6.1E+09	Stanislaus	Modesto	95355; 953	T25;X03	YosemiteD	Yes	Yes	2158	0	226	2510.592	REDACTED	14.89%	1	0	21.58217	0	20.40738	0.192967	37.74625	2.649336	1.401001
6.1E+09	Stanislaus	Hughson; M	95326; 953	X03	YosemiteD	Yes	Yes	1291	7	186	REDACTED	REDACTED	12.27%	2	0	25.59397	0	12.27455	0.244738	24.42593	10.46064	2.737208
6.1E+09	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1716	0	218	1908.882	REDACTED	13.82%	1	0	16.84393	0	16.19036	0.169434	30.18777	2.253244	0.423845
6.1E+09	Stanislaus	Modesto	95354; 953	X03	YosemiteD	Yes	Yes	1080	0	130	1183.724	REDACTED	15.61%	1	0	10.2773	0	10.2131	0.047065	17.387	3.056335	0
6.1E+09	Stanislaus	Modesto	95354; 953	X03	YosemiteD	Yes	Yes	1347	0	133	1598.123	REDACTED	19.09%	1	0	10.83727	0	12.7452	0.01412	22.79191	0.653502	0.122939
6.1E+09	Stanislaus	Modesto	95351; 953	X03	YosemiteD	Yes	Yes	831	3	127	REDACTED	REDACTED	-6.57%	1	0	11.12257	0	8.038698	0.117663	15.73314	3.118527	0.19193
6.1E+09	Stanislaus	Modesto	95351; 953	X03	Notransmis	No	No	1421	0	174	1605.259	REDACTED	12.09%	2	0	14.65265	0	13.49824	0.037652	25.39182	2.582326	0.139095
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	Yes	898	0	149	1320.711	REDACTED	11.78%	1	0	11.34653	0	8.499934	0.084717	17.25692	1.829493	0.675335
6.1E+09	Stanislaus	Modesto	95358; 953	X03;X06;X1	Notransmis	Yes	Yes	1297	0	154	1645.498	REDACTED	12.89%	1	0	13.4034	0	12.27455	0.018826	22.01796	3.598913	0.042257
6.1E+09	Stanislaus	Modesto	95358; 953	X03;X16	Notransmis	No	No	547	0	63	562.8604	REDACTED	4.11%	1	0	6.49757	0	5.233626	0.047065	9.022778	2.661353	0
6.1E+09	Stanislaus	Modesto	95358	X03;X16	YosemiteD	Yes	Yes	875	0	96	1114.971	REDACTED	11.71%	1	0	6.486429	0	8.349331	0.09413	13.91491	0.826719	0
6.1E+09	Stanislaus	Modesto	95358; 953	X03;X16	YosemiteD	Yes	Yes	1281	0	110	1281.335	REDACTED	6.41%	1	0	10.42752	0	12.13336	0.216499	19.48437	2.839003	0.020999
6.1E+09	Stanislaus	Ceres	95307	X03;X16	YosemiteD	Yes	Yes	1150	0	167	1222.121	REDACTED	5.92%	1	0	12.64737	0	11.25794	0.117663	22.73582	1.051824	0
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	No	1294	0	187	1827.915	REDACTED	16.54%	1	0	15.55435	0	12.34985	0.042359	24.13285	3.437708	0.291289
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X16	Notransmis	Yes	Yes	1228	0	182	1215.381	REDACTED	10.10%	1	0	10.86363	0	11.62505	0.018826	21.27152	1.19834	0
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	Yes	477	0	68	1786.491	REDACTED	15.14%	2	0	7.308357	0	4.631194	0.018826	9.453251	2.452331	0.015143
6.1E+09	Stanislaus	Ceres	95307	X16	YosemiteD	Yes	Yes	1213	0	200	1814.881	REDACTED	15.12%	1	0	15.95734	0	11.52151	0.18826	26.12278	1.167806	0
6.1E+09	Stanislaus	Ceres	95307	X16	Notransmis	Yes	No	929	0	125	1339.142	REDACTED	8.41%	1	0	9.951296	0	8.763502	0.056478	16.97093	0.928125	0.759263
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X16	YosemiteD	Yes	No	940	0	135	1630.514	REDACTED	18.74%	1	0	11.84499	0	8.951762	0.103543	17.51624	2.846598	0.330371
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X03;X16	Trans_Defi	Yes	Yes	1267	0	155	1955.576	REDACTED	-0.14%	1	0	12.43109	0	12.02981	0.150608	22.36882	1.941468	0
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X03;X16	Notransmis	No	No	1157	0	181	1622.166	REDACTED	4.84%	1	0	14.16865	0	11.11675	0.070598	21.34712	3.867684	0
6.1E+09	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	Yes	1649	0	252	2113.267	REDACTED	8.04%	1	0	17.77798	0	15.74417	0.160021	29.36739	2.538671	1.456068
6.1E+09	Stanislaus	Hickman; L	95323; 953	T25;X03	Notransmis	No	No	1374	0	182	1384.627	REDACTED	19.96%	1	0	15.37203	0	13.14054	0.329455	25.60455	2.406297	0.172277
6.1E+09	Stanislaus	Hickman; H	95323; 953	X03	Notransmis	No	No	1236	0	185	1709.043	REDACTED	22.93%	1	0	24.12877	0	12.18983	0.164728	25.92863	2.80703	7.418213
6.1E+09	Stanislaus	Modesto	95355; 953	X03	Trans_Defi	Yes	Yes	881	0	111	1213.557	REDACTED	18.71%	1	0	9.619659	0	8.603482	0.047065	15.91982	2.25626	0
6.1E+09	Stanislaus	Ceres; Den	95307; 953	X03;X16	YosemiteD	Yes	No	316	3	78	REDACTED	REDACTED	8.58%	3	0	13.82698	0	3.002744	0.047065	7.629698	6.922015	2.230948
6.1E+09	Stanislaus	Ceres; Hug	95307; 953	X03;X16	YosemiteD	Yes	Yes	1725	1	263	REDACTED	REDACTED	-36.90%	4	0	25.05578	0	16.40686	0.103543	33.68418	5.459427	2.215485
6.1E+09	Stanislaus	Hughson; M	95326; 953	X03;X16	Notransmis	No	No	595	0	115	1071.848	REDACTED	11.04%	2	0	9.814144	0	6.38201	0	15.48445	0.631619	0.08008
6.1E+09	Stanislaus	Ceres; Hug	95307; 953	B03;B05;X(	YosemiteD	Yes	Yes	1692	3	232	REDACTED	REDACTED	-8.69%	1	0	30.35451	0	16.50098	0.216499	33.93586	12.70313	0
6.1E+09	Stanislaus	Ceres; Hug	95307; 953	X03;X16	YosemiteD	Yes	No	1931	1	224	REDACTED	REDACTED	11.30%	2	0	19.57422	0	18.28946	0.10825	32.64222	4.838824	0.274382
6.1E+09	Stanislaus	Ceres; Hug	95307; 953	X16	YosemiteD	Yes	Yes	569	0	83	702.7216	REDACTED	11.80%	1	0	11.06849	0	5.393644	0.056478	12.61456	3.791095	0
6.1E+09	Stanislaus	Ceres; Crov	95307; 953	X03;X16	YosemiteD	Yes	Yes	418	2	72	REDACTED	REDACTED	-2.45%	2	0	14.41601	0	3.962871	0.084717	9.492271	7.438749	1.363143
6.1E+09	Stanislaus	Patterson	95363	X06	YosemiteD	Yes	No	1439	0	251	1940.184	REDACTED	59.30%	1	0	20.78158	0	15.18317	0.357694	33.10443	2.232408	0.270214
6.1E+09	Stanislaus	Patterson	95363	X06	YosemiteD	Yes	Yes	1616	0	199	1973.207	REDACTED	16.75%	1	0	18.8099	0	15.36201	0.098837	32.01701	2.056063	0
6.1E+09	Stanislaus	Patterson	95363	X06;X16	YosemiteD	Yes	Yes	752	0	167	999.8032	REDACTED	17.36%	1	0	9.472963	0	7.29507	0.461237	15.77602	0.530773	0
6.1E+09	Stanislaus	Patterson	95363	X03;X06	Trans_Defi	Yes	Yes	1223	0	148	1390.462	REDACTED	16.30%	1	0	12.96158	0	11.5874	0.084717	22.0194	2.444869	0
6.1E+09	Stanislaus	Patterson	95363	X06	Notransmis	Yes	Yes	1380	0	135	1556.378	REDACTED	16.08%	1	0	12.6638	0	13.00877	0.009413	22.75131	2.911843	0
6.1E+09	Stanislaus	Crows Lan	95313; 945	X06;X09;X1	YosemiteD	Yes	Yes	575	1	36	REDACTED	REDACTED	20.59%	8	0	24.25127	0	5.468952	0.051178	14.70692	10.99133	0.775949
6.1E+09	Stanislaus	Crows Lan	95313; 953	X03;X08;X1	YosemiteD	Yes	Yes	164	3	6	REDACTED	REDACTED	7.09%	6	0	12.50602	0	1.553144	0.023533	4.292654	6.16101	0.000576

6.1E+09	Stanislaus	Newman	95360	X04;X08	YosemiteD	Yes	Yes	2031	1	333	REDACTED	REDACTED	21.68%	2	0	24.48708	0	19.65433	0.254151	38.77879	5.005506	0.102966
6.1E+09	Stanislaus	Newman	95360	X08	YosemiteD	Yes	Yes	1459	0	253	1785.76	REDACTED	12.24%	2	0	15.56861	0	13.84652	0.112956	27.71461	1.550832	0.03673
6.1E+09	Stanislaus	Ceres; Crov	95307; 953	X16	YosemiteD	Yes	Yes	283	5	86	REDACTED	REDACTED	209.81%	7	0	32.24385	0	2.842725	0.028239	12.07473	18.40883	4.574781
6.1E+09	Stanislaus	Denair; Tur	95316; 953	X16	Notransmis	No	No	475	0	92	632.6574	REDACTED	21.93%	1	0	11.00453	0	4.5653	0.056478	10.87268	4.64068	0
6.1E+09	Stanislaus	Denair; Hu	95316; 953	X03;X16	Notransmis	No	No	2068	0	330	2792.942	REDACTED	19.51%	2	0	31.78682	0	20.38855	0.155315	43.37779	8.101228	0.541042
6.1E+09	Stanislaus	Turlock	95382	X16	YosemiteD	Yes	Yes	1017	0	160	1388.527	REDACTED	13.54%	1	0	11.87233	0	9.667148	0.065891	18.99861	2.213762	0.261222
6.1E+09	Stanislaus	Turlock	95380; 953	T04;X16	Trans_Defi	Yes	Yes	951	0	136	1328.321	REDACTED	15.32%	1	0	10.3656	0	8.989415	0.018826	17.64204	1.694155	0
6.1E+09	Stanislaus	Turlock	95382	X16	YosemiteD	Yes	Yes	1303	0	191	1411.997	REDACTED	17.53%	1	0	12.9196	0	12.34985	0.032946	24.20272	1.033777	0
6.1E+09	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	1947	0	287	2638.275	REDACTED	15.95%	1	0	20.90288	0	18.40241	0.037652	35.74036	3.527284	0
6.1E+09	Stanislaus	Turlock	95380	X16	YosemiteD	Yes	Yes	1109	2	201	REDACTED	REDACTED	-11.34%	3	0	27.53665	0	11.06027	0.20238	27.35138	8.968056	2.075111
6.1E+09	Stanislaus	Turlock	95380	T04;X16	YosemiteD	Yes	Yes	1304	0	174	2135.275	REDACTED	-4.60%	2	0	14.63534	0	12.60401	0.207086	20.3295	6.69334	0.009427
6.1E+09	Stanislaus	Turlock	95380	X16	YosemiteD	Yes	Yes	799	2	141	REDACTED	REDACTED	-8.45%	2	0	12.4461	0	7.652767	0.084717	15.33786	3.476639	1.199653
6.1E+09	Stanislaus	Turlock	95380	X03;X16	YosemiteD	Yes	Yes	1827	0	240	2567.508	REDACTED	-5.01%	2	0	20.06143	0	17.32933	0.240032	30.29462	6.559774	0.296333
6.1E+09	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	845	0	151	2124.415	REDACTED	21.35%	2	0	10.99883	0	8.085759	0.047065	16.70138	2.267696	0.06845
6.1E+09	Stanislaus	Turlock	95380	X03;X16	Notransmis	Yes	Yes	1616	0	260	2759.272	REDACTED	7.17%	2	0	22.86928	0	15.29612	0.136489	28.06515	8.611427	1.352338
6.1E+09	Stanislaus	Turlock	95380; 953	X16	Notransmis	No	No	1477	0	217	2109.403	REDACTED	12.79%	2	0	16.21937	0	14.10067	0.29651	25.98905	3.81232	0.222164
6.1E+09	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	No	876	0	135	1600.829	REDACTED	10.95%	1	0	9.892105	0	8.45287	0.10825	16.42191	1.814818	0
6.1E+09	Stanislaus	Denair; Tur	95316; 953	X16	YosemiteD	Yes	Yes	2420	0	377	5482.89	REDACTED	11.85%	1	0	28.88737	0	23.21245	0.277684	46.83365	4.077097	0.911383
6.1E+09	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	414	0	78	928.6775	REDACTED	1.06%	1	0	6.499667	0	3.991109	0.028239	8.93697	1.4356	0.089967
6.1E+09	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	1974	0	299	3746.509	REDACTED	15.50%	2	0	20.80189	0	18.87306	0.616552	37.24164	1.816757	0
6.1E+09	Stanislaus	Manteca; M	95337; 953	X03	YosemiteD	Yes	Yes	388	0	57	740.3798	REDACTED	24.68%	5	0	14.36554	0	3.68048	0.075304	10.15721	7.298148	0.515362
6.1E+09	Sutter	Marysville;	95901; 959	F09;H01	SierraDivisi	Yes	Yes	1731	1	203	REDACTED	REDACTED	15.06%	1	0	20.80235	0	16.45392	0.102734	33.85982	3.082729	0.210979
6.1E+09	Sutter	Yuba City	95991	H01	SierraDivisi	Yes	No	1262	0	157	2447.314	REDACTED	5.88%	1	0	15.5982	0	11.94509	0.082322	23.37622	3.906352	0.178401
6.1E+09	Sutter	Yuba City	95991; 959	H01	Notransmis	No	No	843	0	121	2119.038	REDACTED	7.56%	1	0	10.89954	0	7.99163	0.051772	14.8058	4.0336	0
6.1E+09	Sutter	Marysville;	95901; 959	H01	SierraDivisi	Yes	Yes	1170	0	163	2451.063	REDACTED	-0.35%	1	0	13.25413	0	11.12617	0.137519	18.59542	5.647351	0
6.1E+09	Sutter	Yuba City	95991; 959	F09;H01	SierraDivisi	Yes	Yes	780	0	119	1264.605	REDACTED	10.91%	1	0	12.15951	0	7.351549	0.139215	17.2149	1.536006	0.620933
6.1E+09	Sutter	Olivehurst;	95961; 959	H01	SierraDivisi	Yes	No	1531	0	190	2260.368	REDACTED	-8.27%	2	0	16.75376	0	14.45836	0.09802	27.0937	4.020404	0
6.1E+09	Sutter	Yuba City	95991; 959	H01	SierraDivisi	Yes	Yes	1371	0	160	1726.639	REDACTED	8.62%	1	0	14.99103	0	13.04642	0.061185	26.89054	1.083911	0.001816
6.1E+09	Sutter	Yuba City	95991; 959	H01	SierraDivisi	Yes	Yes	1226	0	201	1698.935	REDACTED	13.85%	3	0	19.01625	0	11.63447	0.053143	28.13995	2.457622	0
6.1E+09	Sutter	Olivehurst;	95961; 959	H01	SierraDivisi	Yes	No	1075	1	104	REDACTED	REDACTED	18.77%	1	0	11.37158	0	10.44843	0.018826	18.56354	2.969567	0.268073
6.1E+09	Sutter	Yuba City	95991; 959	H01;H06	SierraDivisi	Yes	Yes	1459	6	226	REDACTED	REDACTED	164.96%	2	0	23.99962	0	13.83711	0.153207	34.41799	2.0445	1.221029
6.1E+09	Sutter	Yuba City	95991; 959	H01;H06	Notransmis	Yes	Yes	2098	0	258	3068.653	REDACTED	22.07%	2	0	28.58356	0	19.93673	0.150608	43.14304	4.669668	0.556977
6.1E+09	Sutter	Yuba City	95993	H01	Notransmis	Yes	Yes	2174	1	244	REDACTED	REDACTED	14.19%	1	0	34.08396	0	20.90627	0.037652	42.10217	12.85041	0
6.1E+09	Sutter	Live Oak; Y	95953; 959	H01;H06;H	SierraDivisi	Yes	Yes	2089	1	292	REDACTED	REDACTED	30.47%	3	0	33.33882	0	19.93673	0.158755	49.50553	3.611262	0
6.1E+09	Sutter	Live Oak; M	95953; 959	F09;H01;H(	SierraDivisi	Yes	Yes	1840	1	270	REDACTED	REDACTED	12.74%	3	0	29.67243	0	17.43287	0.056383	42.00143	4.39583	0.651653
6.1E+09	Sutter	Yuba City	95991; 959	F09;H01;H(	SierraDivisi	Yes	Yes	1307	0	185	2229.28	REDACTED	21.56%	1	0	16.44466	0	12.34044	0.164728	26.27515	2.209806	0.135422
6.1E+09	Sutter	Gridley; Liv	95948; 959	F09;H01	SierraDivisi	Yes	Yes	1400	0	223	2168.102	REDACTED	11.05%	5	0	29.09311	0	14.32187	0.103733	39.40644	3.081015	0.823779
6.1E+09	Sutter	Gridley; Liv	95948; 959	F09;H01	SierraDivisi	Yes	Yes	1680	4	275	REDACTED	REDACTED	-1.74%	8	0	34.72758	0	16.00207	0.203948	47.98083	2.339439	0.20544
6.1E+09	Sutter	Colusa; Gri	95932; 959	H01;H05;H	MeridianDi	Yes	Yes	1150	1	181	REDACTED	REDACTED	16.64%	5	0	20.35251	0	10.97321	0.070598	29.81869	1.34165	0.094777
6.1E+09	Sutter	Arbuckle; C	95912; 959	P1P63;P64	MeridianDi	Yes	Yes	180	2	39	REDACTED	REDACTED	-45.64%	5	0	6.120677	0	1.779053	0.043915	6.484539	0.466704	0.904573
6.1E+09	Sutter	Knights Lar	95645; 959	H01;H06;H	MeridianDi	Yes	Yes	341	6	74	REDACTED	REDACTED	188.42%	13	0	13.5267	0	3.256891	0.047651	9.558992	6.355519	0.82143
6.1E+09	Sutter	Elverta; Kn	95626; 956	H03	SierraDivisi	Yes	Yes	7	0	5	REDACTED	REDACTED	17.48%	1	0	0.954231	0	0.075303	0	1.029534	0	0
6.1E+09	Tehama	Anderson;	96007; 960	F12;F13	NorthValle	Yes	Yes	146	2	39	REDACTED	REDACTED	9.16%	1	0	3.592986	0	1.374298	0.009413	3.187557	0.381954	1.38836
6.1E+09	Tehama	Corning; Co	96021; 960	F12	MeridianDi	Yes	Yes	3	0	2	REDACTED	REDACTED	-11.15%	0	0	0	0	0.028239	0	0.028239	0	0
6.1E+09	Tehama	Cottonwoo	96022; 960	F12;F13	NorthValle	No	No	180	0	51	1008.581	REDACTED	113.54%	4	0	6.681931	0	1.788469	0.037652	5.356438	2.861466	0.214845
6.1E+09	Tehama	Red Bluff	96080	B05;F12;F1	Notransmis	No	No	2120	0	402	2871.523	REDACTED	16.26%	1	0	26.74322	0	20.16263	0.065891	37.20965	7.313063	2.317241
6.1E+09	Tehama	Red Bluff	96080	F12;F13	Notransmis	No	No	1591	0	263	2636.746	REDACTED	13.88%	2	0	26.32587	0	15.31495	0.131782	34.91407	4.178708	2.416263

6.1E+09	Tehama	Red Bluff	96080	F12;F13	NorthValle	Yes	Yes	1281	0	259	1978.052	REDACTED	14.92%	1	0	16.45881	0	12.50987	0.05334	24.54089	3.690715	0.683732
6.1E+09	Tehama	Red Bluff	96080	F12;F13	NorthValle	Yes	Yes	951	0	171	1484.367	REDACTED	12.12%	2	0	14.69023	0	9.083544	0.125546	19.00559	4.642634	0
6.1E+09	Tehama	Corning; G	96021; 960	F12;F13	NorthValle	Yes	Yes	710	5	153	REDACTED	REDACTED	1.14%	7	0	13.53068	0	6.767945	0.100886	14.40941	5.39948	0.38885
6.1E+09	Tehama	Chico; Corr	95973; 960	F09;F11;F1	NorthValle	No	No	174	0	75	456.8025	REDACTED	9.65%	2	0	6.269348	0	2.127338	0	5.814381	2.582306	0
6.1E+09	Tehama	Chico; Corr	95973; 960	F04;F11;F1	MeridianDi	Yes	Yes	1082	2	197	REDACTED	REDACTED	-1.81%	6	0	19.61992	0	10.3637	0.048687	23.84923	5.275187	0.810519
6.1E+09	Tehama	Corning; G	96021; 960	F11;F13	MeridianDi	No	Yes	73	0	13	REDACTED	REDACTED	-43.42%	1	0	1.951043	0	0.696559	0	1.684748	0.962854	0
6.1E+09	Tehama	Corning	96021	F11	Notransmis	No	No	1420	0	195	2693.821	REDACTED	20.07%	1	0	18.84913	0	13.61118	0.136489	27.65924	4.664579	0
6.11E+09	Trinity	Alderpoint	95511; 960	F12;L03	HumboldtD	Yes	No	50	0	12	REDACTED	REDACTED	18.30%	5	0	1.991135	0	0.489476	0	2.480611	0	0
6.11E+09	Yolo	Knights Lar	95645; 958	P13;P15;P1	Sacrament	Yes	Yes	484	0	78	4750.743	REDACTED	18.28%	1	0	9.760033	0	4.824159	0.031377	11.74272	2.721767	0.088327
6.11E+09	Yolo	Sacrament	95833; 956	P19	Notransmis	Yes	No	1519	0	170	2137.585	REDACTED	15.11%	1	0	14.85339	0	14.42071	0.190882	26.58376	2.274247	0.225208
6.11E+09	Yolo	Sacrament	95814; 958	P01;P19	Notransmis	No	No	1336	0	138	1785.809	REDACTED	9.42%	1	0	13.36799	0	12.91463	0.334133	24.20828	1.740209	0
6.11E+09	Yolo	Sacrament	95814; 956	P01;P05;P1	Notransmis	No	No	285	0	68	987.0958	REDACTED	30.89%	1	0	5.720266	0	3.068636	0.030172	7.64666	0.963279	0.148791
6.11E+09	Yolo	Sacrament	95814; 958	P01;P19	Sacrament	Yes	Yes	1198	0	206	1947.087	REDACTED	19.66%	1	0	17.01146	0	11.74742	0.272977	23.65683	2.954063	1.870304
6.11E+09	Yolo	Davis; Wes	95618; 956	P01;P05;P1	Sacrament	Yes	Yes	1078	4	242	REDACTED	REDACTED	4.11%	1	0	25.22622	0	10.40136	0.165434	25.24138	7.441641	2.779125
6.11E+09	Yolo	West Sacra	95605; 956	P19	Sacrament	Yes	Yes	1650	0	179	2220.364	REDACTED	14.38%	1	0	14.97211	0	15.5691	0.05464	29.55887	0.334651	0.593051
6.11E+09	Yolo	West Sacra	95691	P01;P19	Sacrament	No	No	1771	0	252	3022.446	REDACTED	20.12%	1	0	23.62449	0	18.0353	0.480063	34.10476	3.661745	3.413214
6.11E+09	Yolo	West Sacra	95691	P01;P19	Notransmis	Yes	Yes	1482	0	247	1608.342	REDACTED	14.87%	1	0	16.6665	0	14.36423	0.263564	28.81591	1.872829	0.078425
6.11E+09	Yolo	Sacrament	95818; 956	P01;P19	Notransmis	No	No	1612	0	207	1956.991	REDACTED	31.88%	1	0	17.22228	0	15.46553	0.456531	29.04859	1.818641	1.364044
6.11E+09	Yolo	Sacrament	95822; 956	P19;P35	Notransmis	No	Yes	741	0	86	873.858	REDACTED	21.49%	1	0	8.80809	0	7.539813	0.809518	13.95875	1.579633	0
6.11E+09	Yolo	West Sacra	95691	P01;P06;P1	Sacrament	Yes	Yes	420	0	66	1189.273	REDACTED	4.54%	1	0	8.929098	0	4.245261	0.041539	9.337901	1.584615	2.210304
6.11E+09	Yolo	Clarksburg	95612; 956	P01;P04;PC	Sacrament	Yes	Yes	1190	0	200	2384.093	REDACTED	15.52%	2	0	18.64923	0	11.41797	0.191398	28.17525	1.692783	0.007763
6.11E+09	Yolo	Clarksburg	95612; 958	P01;P15;P1	Notransmis	No	Yes	1280	0	148	1870.593	REDACTED	12.77%	1	0	17.25023	0	12.89581	0.522422	24.75061	3.410078	1.462934
6.11E+09	Yolo	Davis; Dixo	95616; 956	P01;P07;P1	Sacrament	Yes	Yes	159	2	46	REDACTED	REDACTED	6.55%	2	0	6.029921	0	1.910841	0.246925	4.675391	1.067154	1.307247
6.11E+09	Yolo	Davis; Dixo	95618; 956	P07;P15;P1	Sacrament	Yes	Yes	1419	0	284	2641.104	REDACTED	10.04%	3	0	29.29955	0	13.66766	0.238462	26.99388	13.34853	2.386337
6.11E+09	Yolo	Davis	95616	B09;P07;PC	Notransmis	No	No	740	0	91	894.842	REDACTED	16.52%	1	0	7.554335	0	7.059746	0.065891	13.21688	0.564287	0.767022
6.11E+09	Yolo	Davis	95616	P07	Notransmis	No	No	1025	0	142	1229.685	REDACTED	43.24%	1	0	9.6178	0	9.808345	0.037652	18.62854	0.01217	0.747782
6.11E+09	Yolo	Davis; Woc	95616; 957	P07;P15;P1	Notransmis	No	No	1265	0	203	1918.271	REDACTED	15.32%	1	0	14.14038	0	12.05805	0.221206	23.38168	1.626843	0.968694
6.11E+09	Yolo	Davis	95616	P07;P08	Notransmis	No	No	722	0	114	1280.135	REDACTED	14.55%	1	0	7.10357	0	6.81501	0.131782	13.27678	0.238075	0.271941
6.11E+09	Yolo	Davis	95616	P07	Notransmis	No	No	784	0	125	1224.852	REDACTED	21.67%	1	0	9.184039	0	7.464506	0.065891	14.90956	0	1.673099
6.11E+09	Yolo	Davis	95616	P07	Notransmis	No	No	601	0	95	852.1795	REDACTED	8.99%	1	0	6.947708	0	5.666625	0.018826	10.8633	1.025007	0.707199
6.11E+09	Yolo	Davis	95618; 956	P07;P08	Sacrament	Yes	Yes	1051	1	180	REDACTED	REDACTED	7.44%	1	0	11.99538	0	9.977775	0.055241	20.63836	0.58608	0.693473
6.11E+09	Yolo	Davis	95618	P07;P17;P1	Sacrament	Yes	Yes	1049	0	184	1497.06	REDACTED	35.45%	1	0	12.37831	0	9.921302	0.150608	18.91084	1.590524	1.647636
6.11E+09	Yolo	Davis	95618	P01;P07;P1	Notransmis	Yes	Yes	1430	0	216	2181.466	REDACTED	17.48%	1	0	17.82762	0	13.71474	0.287097	29.52635	1.728916	0
6.11E+09	Yolo	Davis	95618; 956	P07;P17;P1	Sacrament	Yes	Yes	1053	0	194	2656.208	REDACTED	4.56%	1	0	13.52759	0	10.09073	0.145607	21.5815	1.846013	0.045199
6.11E+09	Yolo	Davis	95618	P07	Notransmis	No	No	952	0	103	1034.208	REDACTED	38.71%	1	0	8.397368	0	8.942349	0.09413	15.98627	1.259321	0
6.11E+09	Yolo	Davis	95618; 956	P07;P19	Sacrament	Yes	No	773	0	144	2199.585	REDACTED	60.81%	2	0	9.931568	0	7.408031	0.230619	15.72911	1.339604	0.040263
6.11E+09	Yolo	Davis	95618; 956	P07	Sacrament	Yes	No	518	0	52	563.3401	REDACTED	30.85%	1	0	4.653237	0	4.885347	0.056478	9.285953	0.196153	0
6.11E+09	Yolo	Davis	95616	P07;P08;P1	Sacrament	Yes	No	1244	1	192	REDACTED	REDACTED	17.10%	1	0	14.96456	0	11.86979	0.198445	22.94036	2.998734	0.69681
6.11E+09	Yolo	Davis	95616	P07	Notransmis	No	No	917	0	132	1495.809	REDACTED	42.61%	1	0	10.50156	0	8.641134	0.075304	17.5628	0.994193	0.510397
6.11E+09	Yolo	Davis	95616	P07	Notransmis	No	No	632	0	98	1095.252	REDACTED	4.87%	1	0	7.253277	0	5.96784	0.084717	11.98139	0.831404	0.323609
6.11E+09	Yolo	Woodland	95776; 956	P02;P15;P2	Sacrament	Yes	Yes	1123	3	187	REDACTED	REDACTED	0.92%	2	0	17.45928	0	10.58962	0.065891	20.1002	6.232049	1.650755
6.11E+09	Yolo	Woodland	95695	P15	Notransmis	Yes	Yes	1374	0	155	2009.014	REDACTED	14.40%	1	0	14.70332	0	13.037	0.137188	24.09048	3.512661	0
6.11E+09	Yolo	Woodland	95695	P15;P28	Notransmis	Yes	Yes	1413	0	190	2604.932	REDACTED	12.69%	2	0	14.78089	0	13.3288	0.103543	25.40459	2.014425	0.587137
6.11E+09	Yolo	Woodland	95695	P15	Sacrament	Yes	No	1436	0	233	2815.779	REDACTED	10.61%	2	0	18.52089	0	13.62059	0.065891	28.08655	3.054915	0.934124
6.11E+09	Yolo	Woodland	95695	P15	Notransmis	No	No	1226	0	172	2275.939	REDACTED	23.59%	1	0	13.36828	0	11.54975	0.084717	21.41454	3.41877	0
6.11E+09	Yolo	Woodland	95776; 956	P15	Notransmis	Yes	No	954	0	129	1530.111	REDACTED	20.50%	2	0	11.8404	0	8.99882	0.047065	15.42077	3.876244	1.495135
6.11E+09	Yolo	Woodland	95776	P15	Sacrament	Yes	Yes	1052	0	131	1431.81	REDACTED	12.95%	1	0	9.808019	0	10.73553	0.075304	20.08768	0.380561	0

6.11E+09	Yolo	Woodland	95776	P02;P15;P1	Sacrament	Yes	Yes	902	0	115	1217.959	REDACTED	17.79%	1	0	8.186538	0	8.603482	0.065891	16.20065	0.523475	0
6.11E+09	Yolo	Woodland	95695	P15	Notransmis	No	No	1047	0	137	1152.794	REDACTED	17.88%	1	0	10.19255	0	9.864822	0.050202	19.53539	0.471782	0
6.11E+09	Yolo	Woodland	95776; 956	P02;P15	Sacrament	Yes	Yes	1927	0	221	2247.052	REDACTED	15.66%	1	0	20.89129	0	19.55704	0.122369	37.34907	2.185427	0.79146
6.11E+09	Yolo	Davis; Woc	95616; 956	P15	Sacrament	Yes	Yes	431	2	75	REDACTED	REDACTED	37.10%	3	0	14.89681	0	4.273502	0.263564	10.92452	1.409952	6.57228
6.11E+09	Yolo	Davis; Wes	95618; 956	P02;P15;P1	Sacrament	Yes	Yes	2188	3	356	REDACTED	REDACTED	24.21%	4	0	44.26505	0	25.66915	0.604429	49.08053	9.484036	10.75579
6.11E+09	Yolo	Woodland	95776	P02;P15	Sacrament	Yes	Yes	887	0	149	3038.945	REDACTED	43.90%	1	0	10.24233	0	8.377568	0.051772	16.27392	1.703595	0.590613
6.11E+09	Yolo	Woodland	95776	P02;P15	Sacrament	Yes	Yes	715	0	110	843.8328	REDACTED	16.76%	1	0	8.075442	0	6.739708	0.131782	12.75219	1.293466	0.637717
6.11E+09	Yolo	Woodland	95776	P02;P15	Sacrament	Yes	No	474	0	66	523.9416	REDACTED	20.26%	1	0	4.338454	0	4.546478	0.112956	8.133354	0	0.638623
6.11E+09	Yolo	Capay; Dav	95607; 956	P08;P14;P1	RioVistaDis	Yes	Yes	246	2	47	REDACTED	REDACTED	-11.80%	5	0	5.936915	0	2.343832	0.037652	5.600448	2.624756	0.017892
6.11E+09	Yolo	Winters	95694	P08;P14	RioVistaDis	Yes	Yes	1138	0	145	1271.88	REDACTED	23.45%	1	0	15.76532	0	13.09344	0.131782	25.25842	2.315264	1.153303
6.11E+09	Yolo	Winters	95694	P08;P14	RioVistaDis	Yes	Yes	541	0	64	667.8563	REDACTED	15.50%	1	0	5.589928	0	5.130084	0.065891	10.35053	0.303591	0
6.11E+09	Yolo	Winters	95694	P08;P14;P2	Notransmis	Yes	Yes	328	0	54	524.4692	REDACTED	27.39%	1	0	3.903404	0	3.13453	0.047065	6.539532	0.451336	0
6.11E+09	Yolo	Arbuckle; C	95912; 956	P02;P14;P1	MeridianDi	Yes	Yes	380	0	94	603.6973	REDACTED	32.17%	8	0	16.34258	0	3.633416	0.047065	13.4526	1.426256	5.050077
6.11E+09	Yolo	Arbuckle; E	95912; 956	P14;P22;P2	MeridianDi	No	Yes	830	1	122	REDACTED	REDACTED	45.40%	1	0	11.90092	0	8.076352	0.30311	16.98541	2.688749	0
6.12E+09	Yuba	Marysville;	95901; 959	H03	SierraDivisi	Yes	Yes	1398	1	251	REDACTED	REDACTED	38.71%	2	0	21.95154	0	13.30998	0.176371	29.03657	4.79445	1.25413
6.12E+09	Yuba	Marysville	95901	H01;H03	SierraDivisi	Yes	No	1242	0	177	1734.414	REDACTED	13.96%	1	0	14.78183	0	11.7286	0.087261	23.3996	2.793143	0.230423
6.12E+09	Yuba	Marysville	95901	H03	Notransmis	No	No	1123	0	123	1354.356	REDACTED	8.62%	1	0	10.88539	0	10.58021	0.023533	18.19417	3.247892	0
6.12E+09	Yuba	Marysville	95901	H03	Notransmis	No	No	725	0	85	1053.612	REDACTED	19.70%	1	0	10.89292	0	7.219766	0.084717	15.7304	2.297565	0
6.12E+09	Yuba	Marysville;	95901; 959	H03	Notransmis	Yes	Yes	485	0	61	1059.53	REDACTED	17.17%	1	0	8.482286	0	4.621782	0.065891	11.49186	1.546316	0
6.12E+09	Yuba	Marysville	95901	H03	Notransmis	No	Yes	1840	0	181	1854.585	REDACTED	16.57%	1	0	18.60638	0	17.84705	0.192967	32.83369	3.426765	0
6.12E+09	Yuba	Marysville	95901	H03	Notransmis	No	No	952	0	108	1227.847	REDACTED	88.50%	1	0	11.04579	0	9.648306	0.098837	17.83809	2.757043	0.000122
6.12E+09	Yuba	Marysville;	95901; 959	H01;H03	SierraDivisi	Yes	Yes	1444	0	157	2030.965	REDACTED	14.91%	2	0	22.4279	0	13.80887	0.136517	29.30567	5.990792	0.803789
6.12E+09	Yuba	Marysville;	95901; 959	H01;H03	SierraDivisi	Yes	Yes	1085	0	118	1193.143	REDACTED	9.93%	2	0	13.38223	0	10.38253	0.152502	20.85035	2.761912	0
6.12E+09	Yuba	Marysville;	95901; 959	H01;H03	SierraDivisi	Yes	No	1862	0	192	1930.074	REDACTED	7.36%	1	0	19.47474	0	17.67761	0.081735	33.91663	2.780468	0.373511
6.12E+09	Yuba	Marysville;	95901; 956	H01;H03;H	SierraDivisi	Yes	No	2689	1	323	REDACTED	REDACTED	22.49%	6	0	41.73564	0	30.63614	0.161942	58.2304	7.329406	6.650036
6.12E+09	Yuba	Marysville;	95901; 959	H01;H03	SierraDivisi	Yes	No	1673	0	162	1623.668	REDACTED	19.09%	7	0	20.81482	0	16.27501	0.20069	30.75158	3.428238	2.70932
6.12E+09	Yuba	Beale AFB;	95903; 956	H01;H03	SierraDivisi	Yes	Yes	1316	0	176	1752.953	REDACTED	20.90%	4	0	19.9486	0	12.53811	0.097492	29.07034	3.287011	0.031869
6.12E+09	Yuba	Beale AFB;	95903; 959	H01;H03	SierraDivisi	Yes	Yes	322	0	45	502.662	REDACTED	10.70%	4	0	8.982784	0	3.049796	0.01412	6.351802	3.840554	1.826105
6.12E+09	Yuba	Beale AFB;	95903; 959	H01	SierraDivisi	Yes	No	33	1	8	REDACTED	REDACTED	-4.73%	1	0	4.518415	0	0.367107	0.018826	1.159782	3.706915	0
6.12E+09	Yuba	Browns Val	95918; 959	H03	SierraDivisi	No	Yes	250	7	75	REDACTED	REDACTED	-8.57%	12	0	10.66237	0	2.367362	0.018038	9.521273	3.490422	0

Diam8to12	DiamOver1	EarlyAldylA	LaterAldylA	UnkDateAl	NAPlastic	CPSteel	NCPSteel	Copper	Iron	Oldest	HighestRisl	HighRiskMi	UpperRiskN	LowerRiskN	LowRiskMa	HighestCor	HighConsq	UpperCons	LowerCons	LowConsqN	HighestRisl	HighRiskSe
0	0.051032	0.259741	4.564675	0.057685	12.31139	0.001834	5.223106	0	0	3.99252	7.49314	14.14521	4.18269	0	0.118205	0.110372	1.606245	9.926878	2.984966	3.928021	7.49314	10.36358
0	0	1.631127	2.954195	0	1.653132	0	0	0	0	1.370939	0.152126	5.564809	0.931589	0.004269	0	1.174303	3.929046	0.118058	0.943671	1.509891	0.152126	6.137197
0.123857	0	0.82964	11.50835	0	3.623298	0	0.045058	0	0	2.027935	2.437751	11.53197	0.068641	0	0	5.034715	10.17593	0.00043	0.172356	1.251891	2.437751	13.50748
0.482396	0	1.200333	6.696281	0	1.641359	0	0.089057	0	0	2.089405	0.350801	5.982499	1.96983	0.002336	0	1.149458	4.390627	0	0.034891	3.529148	0.350801	7.182027
0.265308	0	0.047065	9.642284	0	1.558718	0	0.01051	0	0	0.634543	0.140639	1.859506	3.438812	0.020706	0	0.075488	0.675237	0	0.124038	4.519749	0.140639	7.003182
0	0	0.251507	4.812001	0	1.536219	0	0	0	0	0.5801	0.204048	3.067203	0.446779	0	0	1.128238	2.619187	0.048909	0.100661	0.745226	0.204048	2.983883
0.698641	0.677637	0.662161	9.11044	0	4.356639	0	0	0	0	1.154443	1.418523	9.172287	1.627151	0	0	2.503246	7.336744	0.009206	0.404768	3.04872	1.418523	9.601136
0	0	0.416594	5.847666	0	5.560952	0	0	0	0	1.087732	2.717828	4.489624	3.434032	0.003928	0	1.198869	5.155127	0	1.646718	1.125738	2.717828	8.14214
0	0	0.021964	4.701606	0	3.789869	0	0	0	0	0.579118	0.041106	4.54297	0	0	0	1.789795	4.45343	0	0.000783	0.088757	0.041106	4.781742
0.410072	0.661152	0.066602	13.83713	0.003562	3.695604	0.323838	0.036996	0	0	2.062946	2.07202	8.260199	4.427314	0	0	0.524145	3.360679	0.002592	3.0622	6.262041	2.07202	12.49089
0.794957	0	0.096478	7.73314	0	2.817742	1.159109	0.025472	0	0	1.058219	1.551033	8.3675	0.73379	0	0	2.513579	5.099926	0.088483	1.400018	2.512864	1.551033	7.709148
0	0	0.065891	8.550518	0.050982	1.090991	0.061653	0	0	0	0.597525	0.525711	5.353837	0.156661	0	0	3.032355	5.070763	0	0.189357	0.250378	0.525711	6.918466
0.143339	0.514505	0.037349	1.054905	0	2.603229	7.208282	0.15758	0	0	0.919475	1.909573	6.168257	1.814813	0	0	0.001895	1.343352	0.003042	0.810037	5.826639	1.909573	3.520417
0	0.220676	0.073735	6.20123	0.001515	3.890835	3.932132	0.115896	0	0	1.419999	0.905407	4.122535	4.099347	0	0	0	2.507464	0.005137	2.358278	3.351002	0.905407	8.123314
0	0.476749	0.090722	5.235286	0.014906	3.795109	0	0.007741	0	0	0.294307	1.182978	1.642481	3.748755	0	0	0	3.864079	0.048838	0.532664	0.945654	1.182978	5.572424
0.017105	0.387993	0.151582	4.250856	0.010065	1.750978	0.03807	0.059328	0	0	1.511945	3.625254	4.195533	2.442169	0	0	0.060783	1.938678	0.002589	2.907903	1.788532	3.625254	4.48053
0	0	0.17036	4.425034	0.0019	7.785314	0	0.007431	0	0	1.892007	2.584418	5.460533	7.38711	0	0	0	5.80018	0.98017	2.000103	4.06719	2.584418	4.83822
0	0	0.908678	1.493681	0.01381	1.368129	0	0.013442	0	0	1.008734	0	3.53546	0.606051	0	0	0.166842	1.153393	0.014664	1.354531	1.618923	0	3.153314
0.011259	0	1.505028	3.716434	0.001136	2.883046	0	0.375388	0	0	0.834952	0.075612	2.575708	3.900986	0	0	0	1.913901	0.408456	0.806853	3.347485	0.075612	4.574659
0.299154	0.449994	0.645136	1.248269	0	1.420901	0	0.056772	0	0	1.633585	0.041958	1.551982	2.852195	0	0	0	3.743774	0.005973	0.081939	0.572491	0.041958	3.896932
0.01105	0.484515	0.077353	0.422444	0	1.288084	0	0	0	0	0.271987	0.587551	4.058486	0.917478	0	0	0.459214	3.674048	0.218421	0.235306	0.848188	0.587551	0.828333
0	0.466697	0.402759	1.214774	0.047481	0.368624	0.471403	0	0	0	0.113023	0.160977	1.5922	0.900785	0	0	0.234155	1.689108	0.05584	0.343473	0.404564	0.160977	0.931875
0.447165	0.45428	0.067502	1.650091	0.009702	3.879603	0.455614	0	0	0	0.19948	0.028409	2.501354	2.942133	0	0	0.028516	3.391414	0.064608	0.765224	1.222241	0.028409	3.021534
0.44078	0	0	0.304702	0	3.004756	1.14361	0	0	0	0.098086	0.893921	1.593916	1.909762	0	0	0.106427	2.596147	0	0	0.90753	0.893921	0.978939
0.247955	0	0.024543	0.248426	0	1.189671	0.002104	0	0	0	0.018825	0	0.194442	1.215284	0	0	0.006631	1.05382	0	0	0.355906	0	0.451818
0.105089	0.412231	0.064851	3.323236	0	0.522865	1.135204	0	0	0	0.145902	0.973784	2.039328	2.220168	0	0	0	1.739888	0	0.404912	2.114696	0.973784	1.393106
0.005774	0.73108	0.009413	3.415955	0	1.013801	0.689042	0	0	0	0.121373	0.003955	1.216897	3.587432	0	0	0	0.782463	0.005666	0.009758	4.006442	0.003955	1.609602
0.441588	0.346349	0	1.720882	0	0.499499	0.232917	0.362811	0	0	0.034453	0.030922	0.833005	2.940532	0	0	0	1.497321	0	0	2.276216	0.030922	0.658902
0	0.4842	0.003138	3.008935	0	0.317891	0	0	0	0	0.028239	0	0.629317	1.89762	0	0	0	0.635638	0	0	1.891299	0	1.383693
0	0.519914	0.243105	1.895991	0	0.673589	0	0.389523	0	0	0.066643	0.217574	1.454932	2.375266	0	0	0.074141	1.819673	0	0.181724	1.828801	0.217574	0.762443
0.419409	0.230576	0.009413	1.381491	0	0.32845	0	0	0	0	0.198354	0.600311	1.439456	0.854339	0	0	0	0.441722	0.015269	0.079688	1.757116	0.600311	0.715379
0	0	0	1.108406	0	0.056478	0	0	0	0	0.009413	0	0.090218	0.882494	0	0	0	0	0.001904	0	0.970808	0	0.263561
0.063975	1.324535	0.310951	2.775096	0	2.237068	2.091883	0.069691	0	0	1.01259	2.601502	5.497941	1.975039	0	0	0	2.098212	0.053814	1.066674	4.254281	2.601502	4.169905
0	0	0.09413	0.699948	0	0.719731	0.122029	0	0	0	0.599351	1.378754	1.815364	0.022943	0	0	0	0.459554	0.044	0.402829	0.931925	1.378754	2.023769
0	0	0.580093	0.569399	0	0.549971	0	0.052107	0	0	1.33118	2.317789	2.895964	0.075239	0	0	0	0.56586	0	0.569668	1.835675	2.317789	3.200379
0	0.106482	0.037652	0.148971	0	0.404537	0.181695	0	0	0	0.633696	1.791713	2.003441	0	0	0	0	0.211728	0.050405	0.047806	1.693502	1.791713	1.233087
0.32983	0	0.075304	0.171579	0	0.736704	0	0	0	0	0.685796	1.903155	2.389785	0	0	0	0	0.341014	0.016107	0.441218	1.591446	1.903155	1.402519
0.087689	0	0.923756	3.617793	0	3.452378	0	0	0	0	1.917455	0.543714	5.70937	2.294359	0	0	0	1.53889	0.015209	3.178422	3.271208	0.543714	7.473826
0	0	0.956893	1.472878	0	2.241337	0.01412	0	0	0	1.27713	2.292671	3.503389	0.971421	0	0	0	1.28282	0.108947	1.135398	1.947645	2.292671	4.800568
0.190469	0.23703	0.075304	2.471284	0	2.784008	0.009413	0.00107	0	0	0.568161	0.11428	2.955435	1.320729	0	0	0.230338	3.217794	0.00976	0.036945	1.011665	0.11428	3.520417
0.474293	0	0.371028	3.313607	0	1.416878	0	0.001581	0	0	2.159599	0.167741	5.553188	0.973421	0	0	0	3.797264	0.327841	0.701819	1.699685	0.167741	3.652197
0.303295	0.007204	0.424844	1.075274	0	0.868342	0	0.011194	0.001883	0	0.661789	0	2.025501	0.29595	0	0	0	2.078722	0	0	0.242729	0	1.581364
0.205751	0.001632	0.322628	7.150451	0	8.618363	0	0.045124	0	0	2.910227	4.878696	7.199912	5.68399	0	0	0	2.049727	2.631826	6.3737	1.828649	4.878696	10.97542
0.011858	1.028362	0.375821	4.129193	0	10.26663	0	0.029126	0	0	2.588367	2.395093	8.35113	5.29698	0.001302	0	0.190941	1.907139	4.219907	5.498378	2.023988	2.395093	10.3071
0.016101	0.960291	0.558484	11.354	0.030557	17.95004	0	0.314291	0	0	2.983937	7.849558	12.95219	8.891214	0	0.162728	0	1.140217	7.345817	8.567549	4.952547	7.849558	14.6182
0	0	0.174141	2.626195	0	5.131575	0	0	0	0	1.549806	3.697241	4.830968	2.791186	0	0	0	0	5.189991	2.055833	0.37633	3.697241	5.412405

0.005949	0.682302	0.999054	10.75521	0.018826	9.08243	0.002353	0.041201	0	0	8.259092	16.17157	20.23438	5.246492	0	0	0.214687	0.984658	8.788842	12.11352	3.593849	16.17157	20.30358
0	0.810508	0.593111	7.201709	0	7.519606	5.257836	0	0	0	7.34202	11.67926	19.76278	4.991565	0	0	0	0.361263	16.95288	6.31983	1.12037	11.67926	14.4017
0.328156	0.104955	0.09413	3.795138	0	6.276183	0.009413	0	0.009413	0	1.288801	2.60667	5.351926	2.270614	0	0	0	0.347347	4.729779	1.930774	0.614638	2.60667	6.363106
0.008414	0.931873	0.487907	4.271382	0.001824	2.115865	0	0	0	0	2.356586	1.613801	4.814127	0.944672	0	0	1.452291	3.184458	0.003668	1.357234	1.213438	1.613801	5.996004
0.809892	0.06944	0.594362	5.04728	0	6.136404	0.00161	0	0	0	1.425994	6.007531	10.16075	0.639494	0	0	0.799647	3.658714	0.1646	2.04907	4.927862	6.007531	8.462178
0.230098	0	0.210224	3.151567	0	3.380583	0	0.702862	0	0	1.695173	2.800416	6.192178	1.264927	0	0	0	0.874852	0.048091	2.894957	3.639205	2.800416	9.544659
0	0	1.043274	7.932482	0	4.947604	10.28592	0	0	0	4.36777	0.194984	8.37539	3.563015	0	0	0	1.517932	0.005105	6.13927	4.276098	0.194984	14.92883
0.0002	0.20443	0.324454	4.922895	0.0066	3.674442	0	0.005114	0	0	2.186077	4.349016	6.585811	2.886342	0	0	0	1.284667	0.028845	2.489151	5.669489	4.349016	8.612784
0	0	0.009413	1.158034	0	0.786145	0	0	0	0	0.868653	1.632884	1.641138	0.870689	0	0	0	0.976805	0	0	1.535021	1.632884	2.390871
0	0.138795	0	0.660359	0	1.08572	0	0	0	0	0.484486	0.664094	1.614186	0.548233	0	0	0	1.281987	0	0	0.880432	0.664094	1.967292
0	0.286613	0.028239	1.705676	0.008709	2.271719	0.092751	0	0	0	0.921453	0.36224	2.199329	1.549285	0	0	0	0.650021	0.003058	0.174792	2.920742	0.36224	3.981648
0	0.616613	0.080422	1.597669	0	1.380396	0	0	0	0	0.671156	0.369524	2.441132	1.515466	0	0	0	2.104138	0	0.036551	1.81591	0.369524	3.407462
0	0.27214	0.051772	2.467862	0	1.470748	0	0.178405	0	0	1.192729	0.892647	3.950859	1.278403	0	0	0	0.898126	0.018591	0.002567	4.309978	0.892647	5.610076
0.106303	0.36036	0.018826	2.980712	0	1.98188	0	0	0	0	0.837017	0.823368	2.885226	1.899605	0	0	0	1.955217	0	0.451165	2.37845	0.823368	3.153314
0.010092	0	0.19655	6.098495	0	3.206436	0	0.036324	0	0.090438	0.341545	1.159883	2.393737	2.561595	0	0	0	1.793692	0.316147	1.301945	1.543547	1.159883	5.883049
0	0	0.051772	8.645748	0.004707	2.835644	0	0.021646	0	0.377981	0.628994	1.168511	1.563892	4.255804	0	0	0	3.030551	0.412618	1.091633	1.284894	1.168511	7.746799
0	0.362731	0.334162	6.471952	0	3.118706	0	0.247287	0	0	0.398296	0.758389	1.518199	4.591229	0	0	0	1.12515	0.261344	0.999229	3.723705	0.758389	5.03589
0	0.495688	0.160021	4.297777	0	5.31801	0	0	0	0.444203	0.691824	1.452823	2.29891	4.608472	0	0	0	2.161465	0.119497	1.284056	3.342365	1.452823	5.242973
0.000903	1.861449	0.037652	2.021659	0	9.559173	0	0.470731	0	0	0.754851	3.479409	6.98623	7.164212	0	0	0.047862	2.095293	1.746985	1.938917	8.369247	3.479409	4.329924
0.134858	1.577166	0.328895	4.298601	0	5.268428	0	0.162667	0	0	1.642912	2.348043	6.755608	8.230536	0	0	0	3.092585	0.11308	2.926412	8.854067	2.348043	6.626667
0	0.343462	0.018826	5.741096	0	1.90122	0	0.392303	0	0	0.720304	0.261758	1.406487	3.672561	0	0	0	0.238614	0	0.833304	4.007131	0.261758	4.442879
0.006834	0.298679	0.006275	2.675472	0.00634	2.153167	0	0.45205	0	0	1.05337	0.015612	0.851064	3.01855	0	0	0	0.077274	0	0.468646	3.323694	0.015612	2.437936
0.322201	0	0.127228	7.485546	0.018931	2.047861	0	0.065924	0	0	0.415848	1.150054	3.972631	1.56791	0	0	0	2.838876	0.004364	0.588758	2.108544	1.150054	6.27839
0	0	0.158174	3.203381	0	2.313186	0	0	0	0	0.410732	1.50505	3.512533	0	0	0	0	2.220438	0.049883	0.265831	0.976381	1.50505	3.831042
0.60027	0.040875	0.781572	8.737147	0	3.137133	0.004707	0.068031	0	0	2.19652	2.197405	7.057146	1.488787	0	0	0	4.114043	0.001427	0.718531	3.711931	2.197405	8.113902
0.803622	0	0.084717	11.80929	0	1.314096	0	0.374165	0	0	1.011957	1.70517	7.02991	0.240886	0	0	0	4.775413	0.127812	0.001457	2.366114	1.70517	8.819867
0	0.014357	0.023533	3.454698	0	2.054863	0	0	0	0	0.595304	1.38703	3.74961	0.203706	0	0	0.808226	2.743977	0.046516	0.30584	0.856984	1.38703	3.7275
0.468694	0.018366	0.569562	6.789237	0	6.304282	0	0.213077	0.004707	0	4.070579	5.328734	10.92976	3.037032	0	0	0.046946	3.026196	2.39961	3.882879	4.658103	5.328734	12.7168
0.620159	0.009651	0.249445	7.906672	0.004707	4.578113	0	0	0	0	1.531186	1.687162	8.145947	2.425566	0	0	0.217207	3.663971	0.482638	1.879915	4.544988	1.687162	9.074015
0	0.246762	0.219514	4.338126	0	8.025088	0	0.005763	0	0	1.267712	1.139079	4.030671	3.133032	0	0	0.016618	1.779277	0.07403	2.780417	2.52998	1.139079	6.683144
0.043198	0	0.343575	12.33365	0	2.988098	0	0.061717	0	0	1.592464	0.133759	5.139834	2.969969	0	0	0	3.602702	0.013909	0.239757	4.253435	0.133759	12.41559
0.290427	0.009251	0.122369	3.580413	0	3.371917	0	0.04842	0	0	1.058534	0	1.313149	2.635183	0	0	0	2.491305	0	0.004909	1.452118	0	3.831042
0.012484	0.136026	0.33984	9.153628	0.004707	1.911787	0	0.158709	0	0	1.470926	0.190542	3.383236	3.401014	0	0	0	1.907449	0	0.188406	4.688395	0.190542	8.932822
0.005024	0.7226	0.098837	7.244208	0.004226	3.472645	0	0.015066	0	0	1.787727	0.945967	3.954048	4.371268	0	0	0	1.313641	0	2.612118	4.399556	0.945967	6.391345
1.12538	1.141199	0.089743	3.808196	0	5.480543	0	0.014634	0	0	0.844211	2.197039	5.88767	6.248528	0	0	1.146172	7.793301	0.12042	0.793558	3.428919	2.197039	6.231326
0	0.320142	0.018826	9.041575	0.004707	1.943883	0	0.005345	0	0	0.992348	0.089868	2.380504	4.056262	0	0	1.048733	4.259615	0	0.303415	1.873735	0.089868	6.466648
0	0	0.009413	9.067049	0.009738	1.084711	0	0.005508	0	0	0.630449	0.365608	1.707605	4.14718	0	0	1.076272	4.786235	0	0.361336	0.707214	0.365608	6.720795
0.029471	1.53835	1.235279	4.776132	0	2.651753	0	0.024465	0	0	5.153547	7.168849	11.37703	1.511509	0	0	0	1.672474	0	6.333424	4.882639	7.168849	12.53795
0	0.473547	2.25595	14.70791	0	4.427921	0	0.015948	0	0	2.127694	2.326771	7.286474	5.729708	0	0	0	9.224296	0.029788	2.071814	1.690284	2.326771	14.72174
0.109294	0.602346	0.254151	4.053154	0	4.518757	0.009413	0.198406	0	0	0.866667	1.310913	4.843602	3.360257	0	0	0	1.688131	0.165393	3.107158	3.243177	1.310913	6.476061
0.057619	0.969377	0.395829	4.417833	0	2.377451	0.587624	0	0	0	3.717379	5.676867	8.032975	1.112656	0	0	0	1.249899	1.090473	4.377621	2.427638	5.676867	9.281098
0	0	0.37652	3.790278	0	2.605754	12.21355	0	0	0	2.038399	2.133496	9.120057	1.843818	0	0	0	0.452918	8.153262	1.125426	1.232269	2.133496	8.433939
0	0	0.611845	12.13291	0	8.847858	1.44246	0.566224	0	0	4.523077	5.421178	21.6552	7.100621	0	0	0	0.610807	18.8482	5.821674	3.475138	5.421178	17.40441
0	0.004044	0.921616	4.039465	0	6.017899	0	0	0	0	2.547716	2.70138	6.016586	2.756332	0	0	0.490056	2.405669	0.296364	3.053153	3.017731	2.70138	11.00366
0	0.445866	0.695237	8.33524	0	6.191296	0.002099	0.042174	0	0	2.559312	4.602803	8.386624	4.102153	0	0	0.102719	0.918187	2.840906	6.5999	2.129784	4.602803	13.1592
0	0	0.084717	3.742523	0	1.582364	0	0	0	0	2.196393	0.129699	4.284725	1.396049	0	0	0	0.238364	0.006584	0.258393	5.177434	0.129699	3.7275
0	0	0.515975	4.338726	0	1.673724	0.084717	0	0	0	5.157634	0.388041	6.159812	1.648849	0	0	0	1.292858	0.09807	0.820048	5.597685	0.388041	3.934583

0	0.556151	0.168473	15.35903	0	2.831096	0	0	0	0	1.726638	0.161342	3.396596	6.481546	0	0	0	1.629279	0	0.549	7.699864	0.161342	11.03189
0.012032	0.480379	0.215709	9.309433	0	10.10889	0	0	0	0	2.228389	0.12275	5.446342	6.260442	0	0	0	4.70777	0.219212	1.105028	5.674774	0.12275	11.22015
0.80887	0	0.061185	7.872053	0	2.253935	0	0	0	0	3.145677	0.766694	6.360624	2.987369	0	0	0	0.571145	4.367775	0.090273	0.862248	4.027698	0.766694	8.857519
0.516641	0	0.142342	2.029154	0	0.951028	0.115926	0	0	0	4.227122	1.202965	5.096303	0.746674	0	0	0	0	1.085989	0.260645	0.479619	4.016724	1.202965	3.23803
0	0	0.26315	6.330893	0	7.297555	4.387635	0.038008	0	0	2.164894	1.651864	18.86981	7.986853	0	0	0	0.008093	9.268468	1.565667	1.143336	14.8792	1.651864	7.87858
0	0	0.21739	1.15881	0	0.980844	0	0	0	0	1.262047	1.064729	4.279473	0.192554	0	0	0	0.066014	0.838171	0	0.69643	2.937426	1.064729	1.920227
0	0	0.122369	0.465944	0	2.56003	0	0	0	0	1.087202	0.009077	5.14796	0.491713	0	0	0	0.42487	1.400479	0	0.234645	4.004548	0.009077	6.927879
0.841337	0	1.381726	2.884146	0	4.258348	0.030318	0	0	0	2.36695	3.931697	8.780479	1.902704	0	0	0	0.440209	6.181398	0.072037	0.321692	4.108055	3.931697	10.91894
0.002216	0	0.153744	3.75297	0	5.053247	0.405121	0.018177	0	0	3.312447	5.223652	9.242653	0.554267	0	0	0	0.484537	3.943847	0.074614	1.02596	4.752499	5.223652	8.217443
0.009082	0	0.914193	1.625923	0	3.031423	0.115458	0.013359	0	0	2.638531	2.624423	5.441418	1.509104	0	0	0	0	1.648749	0.144531	0.067698	5.089544	2.624423	6.673731
0	0	0.513009	6.654682	0	4.214338	0	0	0	0	1.940625	0.014446	5.768342	2.71034	0	0	0	0	4.695467	0	0.259512	3.523703	0.014446	8.292746
0	0	0.141195	7.012075	0	3.848245	0.028239	0	0	0	1.794292	1.787227	4.744822	2.870302	0	0	0	0	3.648593	0	1.037666	2.928865	1.787227	8.63161
0	0	0.197673	6.721104	0.004707	5.212745	0	0	0.004707	0	1.203069	3.218303	4.422716	4.43567	0	0	0	0	0.562469	3.603527	2.961608	1.730782	3.218303	7.58678
0	0	0.178896	2.556243	0	5.219898	7.004411	0.014817	0	0	2.927542	4.063016	14.3952	2.861269	0	0	0	0	0.487915	13.43095	1.44943	1.888168	4.063016	11.65314
0	0	0.409222	2.168199	0	1.924709	13.85665	0	0	0	4.854696	1.973609	13.636	0.618149	0	0	0	0.039747	0.337417	6.433644	5.704974	1.778116	1.973609	7.982121
0.014057	0	0.204696	4.887498	0.008097	3.973495	0.080085	0.004609	0	0	2.235349	3.548489	5.648229	2.679183	0	0	0	0	1.140185	0.498677	3.405829	3.282722	3.548489	6.353693
0	0	0.355774	3.940248	0	2.494647	0.04796	0.082712	0	0	1.66075	1.540439	4.722856	2.138949	0	0	0	0	0.804289	0.079315	2.537022	3.441178	1.540439	4.734678
0	0	1.925658	2.533836	0	2.231111	0	0	0	0	1.966864	0.68677	4.187698	1.634747	0	0	0	0	1.838506	0.229502	0.335426	3.419011	0.68677	5.892462
0	0	1.353175	5.68964	0	4.174832	0	0.00514	0	0	1.207427	0.692435	5.129052	3.679992	0	0	0	0.003789	2.731185	0	1.750791	4.327068	0.692435	6.447822
0	0	0.109922	1.188936	0	1.682791	0	0.125568	0	0	0.348835	0.002988	2.747307	2.156411	0	0	0	0	2.175149	0.179447	0.061093	2.48803	0.002988	1.79786
0	0	0.263564	4.140884	0	4.068612	0	0	0	0	3.858975	0.071383	4.250381	1.070228	1.898948	0	0	0	3.374495	0.421172	0.323062	3.100828	0.071383	5.03589
0.504826	0.743059	0.197673	1.741439	0.009413	2.646863	0	0	0	0	4.776897	0.147195	5.254623	1.277208	0.107553	0	0.106404	2.555063	0.000554	0.004743	4.079024	0.147195	4.424053
0	0	0.075304	0.891339	0	1.258937	0	0	0	0	0.541837	0.115379	1.225211	0.565111	0.201454	0	0	0.871366	0	0.113836	1.006575	0.115379	0.800095
0	0	0.411807	0.797312	0	2.308804	0	0	0	0	3.799696	0.132536	4.445214	0.27013	0.589246	0	0.016461	0.951146	0	0.234592	4.118853	0.132536	3.379223
0	0	0	0	0	0.19427	0	0	0	0	0.003804	0	0.153127	0	0.147205	0	0	0.062911	0.088098	0	0.149323	0	0
0	0	0.01468	0.028618	0	0.14082	0	0	0	0	0.130783	0	0.232459	0.137578	0.080515	0	0.01468	0.218093	0	0	0.232459	0	0.037652
0.264974	0.52648	0.395346	0.345143	0	2.542933	0	0	0	0	4.58369	1.417925	4.561175	0	0.702367	0	0.143091	2.620457	0	0.045909	2.597175	1.417925	3.887519
0	0	1.40473	3.510007	0	2.511446	0	0	0	0	6.367574	2.813429	7.163184	0.756791	0	0	1.07411	4.957694	0.123443	0.178428	2.66041	2.813429	3.473352
0.007318	0	0.839229	4.634049	0	3.220075	0	0	0	0	3.791142	0.477531	4.736471	0.987398	1.690266	0	0	0.19403	1.247881	4.477602	1.494622	0.477531	4.885284
0	0	0.472583	6.286647	0	8.536242	0	0	0	0	5.324049	1.404707	8.751416	2.827923	2.082598	0	0	1.245027	1.670788	8.061778	2.684345	1.404707	9.290511
0	0	1.155855	3.722374	0	3.993458	0	0	0	0	8.514702	0.017022	10.22751	1.112699	1.37423	0	0	1.61712	0.376463	3.569356	7.151504	0.017022	4.857045
0	0	0.320042	2.734449	0	2.564407	0	0	0	0	1.604022	1.435116	4.125003	0.059892	0.680617	0	0.494298	1.533058	0.044819	1.386469	1.901166	1.435116	4.631136
0	0	0.437152	6.557121	0.014905	7.51057	0	0	0	0	5.082154	3.85563	9.497302	4.079357	0.006933	0	0.120807	1.633999	3.924813	5.9273	2.097479	3.85563	9.18697
0	0	0.185793	4.356349	0	4.680319	0	0	0	0	7.711837	7.026743	11.70561	0.835776	0.031178	0	0.449922	2.146919	2.310325	5.601031	2.514288	7.026743	6.890227
0	0	0.21512	3.742754	0	2.191798	0	0.080861	0	0	3.084062	1.345194	4.410013	0.154133	0.993878	0	1.187505	3.267778	0.00732	0.372648	1.91028	1.345194	5.299451
0	0	0.028239	7.609406	0	0.946289	0	0	0	0	1.789833	0.122056	1.522084	1.453044	1.989778	0	0	2.310667	0.010977	0.609727	2.033535	0.122056	4.245208
0	0.531279	0.286592	6.110599	0	2.106917	0	0	0	0	6.317356	1.394063	7.494827	0.656564	1.918901	0	0.285554	2.903385	0.329007	1.068855	5.769046	1.394063	8.255095
0.008789	0.13614	0.371521	3.890013	0	4.348661	0	1.46167	0	0	4.171183	1.621895	14.65018	1.537853	1.092438	0	1.585711	6.654364	0.01451	0.414572	10.19702	1.621895	5.610076
0	0	0.546113	3.740882	0.009962	2.174586	0	0.07973	0	0	2.999874	0.044771	5.146312	1.901282	0.183904	0	0.237982	2.685837	0.019426	0.42134	4.104894	0.044771	4.358163
0.564403	0.180502	0.70773	9.757409	0	1.302921	0	0.26361	0	0	1.318875	0.706147	3.522643	2.482689	1.215957	0	1.285401	4.110646	0.063669	0.465095	2.581879	0.706147	7.916231
0.389462	0.318931	0.018826	5.4993	0	1.045003	0	0	0	0	3.331419	0.002648	4.810833	1.249751	0.612664	0	0.375938	1.827531	0.370927	1.339931	3.13486	0.002648	4.358163
0	0	0.075304	2.296769	0.006398	1.372035	0	0	0	0	2.693505	0	4.109068	0.068772	1.210111	0	0	1.122021	0.003643	1.424033	2.838254	0	3.991061
0	0	0.884554	1.319208	0	1.771849	0	0.033856	0	0	2.365063	2.99526	4.180914	0.228738	0.187757	0	1.224818	3.692393	0	0.1142	0.790816	2.99526	2.108485
0	0	0.037652	1.934891	0	1.563311	0	0.006067	0	0	0.96907	0.694442	2.517164	0.025777	0.585551	0	0.995362	2.091006	0.379321	0.159427	0.498738	0.694442	1.760208
0.131217	0	0.358805	3.295811	0	1.197588	0	0	0	0	0.891234	0.140889	2.004744	0.147012	1.405537	0	0.711352	2.644819	0	0	0.912475	0.140889	1.976705
0.505469	0.0109	0.047065	1.066146	0	0.201992	0	0	0	0	0.175531	0	1.13552	0.095692	0.453765	0	0	0.549456	0	0.663163	0.472357	0	0.62125
0.13188	0	0	1.51167	0	1.068203	0	0	0	0	0.598641	0.031235	2.511781	0.117215	1.205116	0	0.038005	1.300313	0	1.539074	0.994726	0.031235	1.091894

0.249935	0.573152	0.089424	11.47035	0.01412	2.03826	0	0	0	0	1.567376	0	3.970128	4.380543	0.014777	0	4.827911	7.156841	0	0.202606	1.006001	0	10.07178
0	0	0.037652	12.99584	0	2.231227	0	0.030544	0	0	0.947575	0.088618	2.866103	4.403825	0.226271	0	5.170854	7.164195	0	0	0.332005	0.088618	9.902348
0	0	0.350373	3.944936	0	2.201449	0	0	0	0	1.425221	0.081038	3.255795	0.789823	0.523227	0	1.801957	3.513127	0.113202	0.0156	0.926915	0.081038	4.038125
0	0.434342	2.401221	3.351857	0	12.38441	0	0.101753	0	0	0.273836	0.101753	2.275488	3.327901	3.371781	0	3.14872	8.323965	0.052474	0.107982	0.49075	0.101753	10.63655
0.00106	1.125945	0.136489	8.569933	0.009413	2.456189	0	0.082121	0	0	3.750749	0.224238	7.306482	0.456175	0.57586	0	3.499243	7.801874	0	0.261218	0.275425	0.224238	4.791155
0.408988	0.41877	0.112956	7.336328	0	2.067754	0	0	0	0	1.188247	0	3.309524	0.528618	3.633509	0	0.115634	4.528205	0.060589	2.578574	0.304283	0	6.061894
0	0.58608	0.047065	6.084756	0.004707	2.518936	0	0	0	0	0.753458	0.000825	1.948424	1.973077	1.057173	0	1.120122	3.984164	0	0.000825	0.993684	0.000825	3.699261
0	0	0.065891	3.869319	0.005921	2.37323	0	0	0	0	1.219707	0.399373	2.40072	0.250869	1.261023	0	0.716482	2.336283	0	0.983527	0.592802	0.399373	3.454527
0	0.52983	0.244738	5.032033	0	2.770336	0	0.152245	0	0	2.437789	0.889376	4.288046	2.464257	0.046935	0	1.112551	4.763801	0.134101	0.853197	1.048138	0.889376	4.085189
0.017343	0.643641	0.558238	5.174689	0	6.031104	0.000511	0.753884	0	0	4.966053	3.383962	7.596377	3.277187	0.336692	0	1.629259	4.05615	0.492383	3.529764	3.131959	3.383962	5.798333
0.404747	0.366355	0.047065	2.731675	0.017867	3.877787	0	0.388462	0	0	0.792004	0.102539	1.759258	0.769582	1.956796	0	0.118516	2.59479	0.182202	1.299005	0.409639	0.102539	2.710909
0	0	0.018826	3.798751	0	2.147974	0	0	0	0	0.075304	0.121154	0.692445	1.509723	0.943458	0	1.263796	2.826357	0	0	0.319269	0.121154	2.004943
0.149238	0.541519	0.317425	8.386099	0	1.234871	0	0.030008	0	0	0.905404	0.988096	2.571693	2.155801	1.108899	0	0.932213	4.06254	0	0.723027	1.050826	0.988096	5.826572
0	0	0.845601	6.005219	0	0.389761	0	0.001476	0	0	0.139008	1.109712	1.159892	0.387164	1.929574	0	0.049126	2.257414	0	1.108236	0.11098	1.109712	4.90411
0	0	0.069328	0.088295	0	0.335882	0	0	0	0	0.037652	0	0.112208	1.310001	0	0	0	0.388828	0.001326	0.063851	0.968205	0	0.216496
0	0	0.00629	0.382352	0	1.234673	0	0	0	0	0.029617	0.500872	0.604987	1.587235	0	0	0.906865	1.728032	0.023884	0	0.440306	0.500872	0.385928
0	0	0.110623	1.145433	0	3.246737	0	0	0	0	0.740017	3.446963	5.139591	0.630057	0	0	2.298768	3.31887	0	1.92082	0.529958	3.446963	2.739148
0	0.51897	0.151114	3.945027	0	4.319301	0	0	0	0	1.323145	2.060612	5.791473	2.850547	0	0	1.048684	4.643678	0.004207	1.217988	2.776147	2.060612	3.539242
0.007184	0.017439	1.857268	16.19217	0	13.27547	0.031287	2.268204	0	0	3.171649	6.918711	16.37227	9.807275	0	0	0	0.920493	10.13498	11.98629	3.137775	6.918711	17.48913
1.084668	0	2.931893	11.15751	0	3.742698	0	0.003164	0	0	2.11269	2.013769	11.25278	4.551793	0	0	0	2.544045	0.502286	3.889585	8.868655	2.013769	13.29098
0.318051	0	2.738899	5.852102	0	8.219491	0	0	0	0	3.524938	1.542062	5.773258	6.142466	0	0	0.860108	5.112109	0.047763	1.541703	5.21415	1.542062	7.906818
0.823769	0	0.065891	4.958076	0.00016	2.811511	0	0	0	0	2.857545	1.141939	8.079413	2.253457	0	0	0	4.607136	0.735067	0.374928	4.615739	1.141939	6.231326
0.857307	0	0.154588	11.62477	0.02014	6.69992	0	0.263531	0	0	3.194625	0.322892	6.192972	7.909211	0	0	2.317716	10.43411	0.208564	0.351833	3.107676	0.322892	7.407936
0	0	0.772812	0.769928	0	1.989523	0	0	0	0	0.709437	0.05945	3.684845	0.837237	0	0	0.268991	2.122298	0.013883	0.066881	2.31902	0.05945	1.590777
0.002419	0	0.754823	8.781555	0	2.919781	0	0.009834	0	0	1.919063	0	4.621525	4.266644	0	0	0	3.940159	0.204473	0.474333	4.269205	0	7.577367
0.847583	0	0.304149	6.076136	0.009413	4.935304	0	0	0	0	3.135839	0	4.539111	3.377703	0	0	0	3.128572	0.003227	1.475051	3.309962	0	5.751269
0.522752	0	0.084717	6.135754	0.018177	4.634474	0	0	0	0	1.937516	0	5.320014	3.772024	0	0	0	3.716331	0.029862	0.546704	4.79914	0	6.118371
0	0	0.023533	1.960852	0	2.568605	0	0	0	0.002428	1.616935	0.511341	2.476645	2.096862	0	0	0	2.072295	0.009091	0.932156	1.559964	0.511341	2.814451
0	0	0.583795	11.34591	0.009413	2.295456	0	0	0	0	2.041526	1.331582	6.459451	4.881829	0	0	0.303705	3.76733	0.279451	2.772045	4.522455	1.331582	10.83422
0	0	0.242893	15.99092	0	5.491827	2.619355	0	0	0	3.583902	3.839298	10.56367	3.602432	0	0	0.918415	7.036876	0.441215	2.064228	4.623785	3.839298	15.06061
0	0	0	14.36808	0.100096	11.60822	22.96999	0	0	0	4.883265	0.134324	15.17571	10.34757	0	0	1.568511	17.19506	0.938572	3.239396	4.150255	0.134324	11.09778
0	0	0	34.15263	0	12.33569	0.592761	0	0	0	0.432399	0	5.037429	17.8537	0	0	2.149664	6.668877	0.012565	9.290057	6.919631	0	21.91318
0	0	0.028239	2.155354	0	4.943125	2.639967	0	0	0	1.156772	0.771894	4.95675	2.441137	0	0	0	3.604794	0	0.09331	3.699783	0.771894	4.828807
0	0	0.306557	0.643535	0	0.351321	6.414696	0	0	0	2.817646	0	4.98385	0.185339	0	0	0	1.225674	0.032734	1.372222	2.53856	0	1.298977
0	0	0.221993	2.257279	0	0.152249	8.390436	0	0	0	2.6074	0	4.324459	1.138774	0	0	0	1.491429	0	1.743169	2.228635	0	1.261326
0.387064	0	0	3.047053	0	17.84126	0	7.036864	0	0	10.11436	8.042113	11.16544	11.56214	0	0	0.219053	7.528324	9.523343	2.527011	3.148902	8.042113	5.130019
0	0	0.018826	18.58128	0.002114	17.7303	7.194687	0	0	0	4.552153	0.088046	0.941314	5.098488	6.281284	10.4421	0.321929	4.115919	9.859096	6.118443	2.669733	0.088046	0.517708
0	0	0	4.940911	0	4.461388	6.94553	0	0	0	4.26178	0.675856	3.14912	3.202564	4.221874	0.311553	0	0	5.443357	4.555751	0.886002	0.675856	0.677727
0	0	0.054033	11.76604	0	10.38562	23.05418	0	0	0	11.41854	0.021358	6.501795	6.875256	2.641854	5.595522	0.669784	1.339338	5.418441	10.45054	4.406106	0.021358	3.605133
0	0	0.046012	1.402218	0.001155	4.704883	18.70522	0	0.004707	0	6.225832	0.238355	4.354642	6.246142	0.334145	1.083749	0.036599	0.168147	7.001	2.607889	2.241641	0.238355	0.404754
0	0	0.018826	0.679963	0.00266	2.065702	10.53849	0	0	0	2.770971	0	4.559134	0.795933	0.074651	0.703219	0	0.17417	1.007827	3.70616	1.24478	0	0.075303
0	0	0.017126	1.703657	0.017385	6.423154	22.29314	0	0	0	5.347586	0.124406	13.43518	0.321533	0.419524	1.581759	0.159247	1.616064	0.975686	7.588078	5.578169	0.124406	0.13178
0	0	0.009413	3.872849	0	8.670509	14.68824	0.691539	0.009413	0	9.098267	0.477902	12.63498	0.016258	1.562237	2.431144	0.128821	0.502412	1.901315	6.616669	7.624223	0.477902	0.272973
0	0	0.097746	2.470458	0	4.772272	12.76422	0	0	0	5.073396	0.216983	6.891657	1.668634	0.697386	1.179847	0.283464	0.810525	0.672639	3.929802	5.024557	0.216983	0.320038
0	0	0.018826	2.088712	0	7.374889	22.64952	0	0.009413	0	7.874324	0.438988	8.55356	4.31904	0.664635	1.271185	0.322001	1.45726	1.217656	7.713904	4.419599	0.438988	0.357689
0	0	0.023533	1.434469	0	2.964653	4.995144	0	0	0	4.156721	0.030408	5.059276	1.272153	0.818189	0.404934	0.558969	1.775198	0.093543	0.955372	4.730438	0.030408	0.094129
0	0	0	1.579795	0	3.254576	1.720825	0.145149	0	0	1.560351	0	5.77989	0.940206	0.386664	0.865394	0.536573	1.561827	0.122045	1.373931	4.914351	0	0.084716

0.10082	0	0	2.958503	0	1.626768	0.00447	0.017254	0	0	0	1.912825	0.182364	4.274943	0.816073	0.236107	1.281589	0.665711	2.199988	0.127361	1.048563	3.232801	0.182364	0.084716
0.125827	0	0	3.79873	0	7.391786	1.249081	0	0	0	0	4.972245	1.022206	8.487352	1.74228	1.160238	2.734122	0.369704	3.585096	2.058605	4.314285	4.166007	1.022206	0.19767
0	0	0.560305	3.024751	0.007309	6.153181	13.67039	0	0	0	0	12.42327	0.363954	10.17305	0.664779	1.240129	0.919244	0.608962	3.162041	0.200654	6.999653	2.63485	0.363954	0.19767
0	0	0.056478	6.339742	0.012017	6.021252	1.005911	0.011355	0	0	0	7.585636	0.110957	4.112405	3.068499	2.633013	2.318889	1.136444	4.347467	0.005015	4.045818	3.734506	0.110957	0.338864
0.605515	0	0.047065	3.564131	0	9.714694	5.189336	0	0	0	0	8.315799	0.60051	8.111411	0.768697	1.221637	3.091213	0.442869	6.719806	0	1.928747	4.544404	0.60051	5.65714
0	0	0.018826	2.800584	0	7.713111	15.36903	0.005796	0	0	0	5.8063	0.328204	2.264727	15.58414	1.273146	2.471419	0.27177	5.885864	1.278306	3.032901	11.39636	0.328204	4.744091
0.009413	0	0	0.859113	0.007904	2.249544	10.79808	0.054492	0	0	0	3.269174	0.148443	3.219237	5.960341	0.125806	0.605026	0.178006	1.475947	0.406127	3.389766	4.63857	0.148443	0.216496
0	0	0	2.267898	0	4.975379	0	0.002393	0	0	0	2.267253	0.418782	5.046067	0.527867	0	2.506969	0	4.305262	0.030159	0.444656	3.300825	0.418782	0.395341
1.019347	0	0	1.43705	0.006699	3.137577	11.08808	0.039874	0	0	0	5.330368	0.122305	2.878507	5.600259	0.460746	1.40817	0.068622	2.559324	0.10316	2.196317	5.488882	0.122305	3.388636
0	0	0.018826	0.893422	0	2.30077	9.385093	0	0	0	0	5.057607	0.008073	3.191955	2.634136	0.177771	0.748776	0	1.301989	0	4.014465	1.436185	0.008073	0.112955
0	0	0.018826	0.994893	0	3.742605	12.48055	0	0	0	0	7.786139	0.311857	6.951079	1.259656	0.344671	0.513947	0	0.755741	0.553984	3.970448	3.78918	0.311857	0.094129
0	0	0.028239	1.62915	0	3.23648	22.99569	0	0	0	0	10.26129	0.27148	3.810053	9.038841	0.944647	0.208264	0.286856	1.687903	8.60077	2.617035	1.096096	0.27148	0.188258
0	0	0.044598	1.641964	0	4.935549	5.457553	0	0	0	0	2.578627	0.494237	9.74871	0.359086	0.647736	0.041395	0.331325	0.414689	0.503857	3.057965	6.820415	0.494237	0.301212
0	0	0	2.98474	0	7.642485	3.520587	0	0	0	0	2.203342	0.260884	3.698911	1.81284	4.036096	0.889333	0.211599	2.77884	0.21973	0.978299	6.460311	0.260884	0.103542
0	0	0	1.230903	0	1.958979	0	0.410133	0	0	0	2.119165	0	3.951294	1.499828	0.355348	0.377492	0.635239	2.294401	0	0.316314	3.573248	0	1.506061
0.552371	0	0.009413	2.37646	0	3.695112	3.133831	1.024054	0	0	0	2.62516	0.100914	2.697687	2.366386	1.580365	0.312904	0.545221	2.870817	0.176976	0.699739	3.20981	0.100914	1.2425
0.0942	0	0	3.694574	0	4.826024	23.03654	0	0	0	0	6.281525	0	0.807885	4.731779	10.00186	1.963548	0	6.335686	1.719813	2.435802	7.013768	0	0.112955
0	0	0	0.752347	0	3.25687	35.62036	0.004232	0	0	0	3.182075	0	0.805847	17.05982	0.489888	0.404585	0.112672	0.806741	1.075111	4.418361	12.45993	0	0.235322
0	0	0	4.721679	0.004707	16.74266	12.65893	0	0	0	0	1.954494	0	0.1617	7.49327	2.366535	6.274256	1.158951	8.035765	1.32125	0.641492	6.297254	0	3.614545
0	0	0	0.329061	0	1.259726	8.750162	0	0	0	0	4.987698	0	0.758379	3.74515	6.283807	0.280774	0	0.629153	0.001916	3.63598	6.801062	0	0.047064
0.409574	0	0	2.136002	0	6.455755	8.12364	0	0	0	0	4.29004	0.020084	1.006153	7.372289	5.114313	0.609786	0.202018	6.116424	0.063995	1.780631	6.141491	0.020084	0.103542
0	0	0	0.757804	0	2.354035	5.897942	0	0	0	0	2.41638	0.007995	0.366743	5.02156	2.056675	0.682442	0	3.650832	0.27036	0.901422	3.304806	0.007995	0.075303
0	0	0.018826	1.817408	0.078329	5.431759	6.173567	0	0	0.031588	3.884159	0.186551	3.802623	0.503237	1.567759	0.303938	1.723205	3.367071	0.095521	0.193597	2.521369	0.186551	0.216496
0	0	0	0.634892	0	4.341489	11.51179	0	0	0	1.703703	0.063162	0.654515	1.56249	4.184586	1.264933	0	3.308445	0.146583	0.786916	3.424581	0.063162	0.084716
0	0	0	1.175489	0	3.936486	7.596498	0	0	0	2.067386	0.246493	5.237528	0.12707	0.453748	0.730662	0.348443	1.305273	0.004778	1.604546	3.634412	0.246493	0.103542
0	0	0.018826	1.13368	0	6.250008	12.23606	0	0	0	2.802706	0.273314	6.787358	0.318016	0.566281	2.195769	0.129991	2.614845	0.637013	2.597945	4.017621	0.273314	0.084716
0	0	0	8.663793	0	9.124512	8.130828	0	0	0	5.507131	0.832492	3.521565	5.60139	4.046039	4.027785	0.185892	1.910921	6.048214	7.065114	2.17253	0.832492	0.19767
0	0	0	3.101315	0	38.9622	5.963256	0	0	0	3.337008	0	0.779457	3.370901	4.122219	17.5692	0.091627	2.62148	14.11271	4.267148	4.840447	0	0.122367
0	0	0.108489	2.562674	0.001515	9.637734	2.794958	0	0	0	1.685617	0.171325	5.491496	0	0.679854	6.163201	0.001515	2.267076	4.06154	2.407611	3.598323	0.171325	0.13178
0	0	0.018826	6.082157	0	7.412448	0.890874	0	0	0	5.88502	0.014881	0.513599	2.038049	5.263563	3.243953	0.200353	1.953821	2.142013	4.168199	2.795131	0.014881	0.376515
0	0	0.009413	3.257098	0.006822	6.576621	0.905753	0	0	0	4.017308	0.394447	2.756201	3.049705	1.569424	2.447291	1.473479	3.289315	0.069879	1.93352	4.529908	0.394447	2.400284
0.809886	0	0.043052	1.640061	0	6.325508	0.197829	0.072567	0.009413	0	5.286471	3.060084	10.3068	0.268062	0.510724	2.533557	0.423126	3.054402	0.016382	6.129208	4.419149	3.060084	1.873163
0.695621	0	0.009413	1.759308	0	3.418712	0.165959	0.088351	0	0	5.828027	0.106754	5.294684	3.015663	0.51418	1.032315	0.299029	2.588506	0.435423	1.606001	5.226912	0.106754	2.522652
0	0	0.052406	1.826912	0	3.893114	0.323767	0.20092	0	0	3.025556	0.001396	4.690343	0.820804	0.893254	1.086844	0.765897	2.038164	0	1.291509	4.161571	0.001396	5.082955
0	0	0.028239	4.730341	0	8.101596	0.07011	0.085368	0	0	3.051878	0	0.134702	1.728723	3.357804	4.5694	0.551678	5.860917	0	0.054005	3.875707	0	0.602424
0	0	0	1.471538	0	5.677253	0.018826	0.071992	0	0	5.53549	0	0.479189	8.51388	0.677931	0.715231	0	0.676826	0.523419	3.230197	5.95579	0	0.075303
0	0	0	0.320871	0	2.72634	16.54105	0	0	0	1.700802	0	1.369664	10.04172	0.371882	0.642968	0	6.730742	0.481959	0.182227	5.031304	0	0.06589
0	0	0	1.015685	0	0.683546	28.10678	0	0	0	4.650663	0.018429	0.118631	11.26174	2.079148	0.474757	0	0.713197	1.552197	2.674554	8.994326	0.018429	0.084716
0	0	0	0.238774	0	1.645509	24.23388	0	0	0	2.094347	0.002794	1.6246	9.966568	0.040727	0.327999	0	0.344878	3.224591	3.262995	5.12743	0.002794	0.225909
0	0	0	3.538092	0	5.064096	6.963003	0	0	0	2.701915	0.328025	4.192208	5.032034	0.046051	1.331683	0.020706	1.474194	0.447791	1.485686	7.194305	0.328025	0.103542
0	0	0	1.282353	0	3.642304	0.000379	0	0.023533	0	1.235229	0	0.090985	3.458934	0.218852	1.809425	0.072583	2.091064	0.003822	0.129327	3.353985	0	0.160019
0	0	0.159336	1.720555	0	8.609257	1.735279	0	0	0	2.715919	0.114437	4.166281	1.062046	0.652066	3.960601	0.180858	3.47731	2.37143	0.31577	3.676484	0.114437	2.447348
0	0	0	0.526882	0	4.817836	7.613135	0.037155	0	0	2.849056	0.11122	0.804577	4.201115	0.051456	1.379023	0	2.671989	0	0.103793	3.66039	0.11122	2.390871
0	0	0.065891	5.051219	0	4.133035	12.71156	0	0	0	5.892592	0.732547	10.08728	0.728195	1.695771	1.528104	0	0	10.20468	3.834668	0	0.732547	0.658902
0	0	0.094173	1.194613	0	5.469311	0.268123	0	0	0	2.20415	0.712365	4.730211	1.76831	0.825585	1.246016	0.280195	1.333849	1.04695	3.762815	2.426507	0.712365	0.225909
0.011331	0	0.009413	4.440371	0.003898	6.486304	4.768396	0	0	0	4.497771	0.148844	5.272353	1.346311	2.620477	1.859864	0.237815	0.240783	4.776756	3.583239	2.498225	0.148844	0.865985
0	0	0.01412	2.591827	0	3.769989	0.364999	0.176698	0	0	3.322945	0.282389	5.294234	4.781969	1.175434	0.55338	1.808183	4.73325	0.695499	1.499412	4.876856	0.282389	0.55536

0	0	0.154959	0.647895	0	3.234203	0	0.132888	0	0	2.829712	0	2.11077	6.468827	0.47499	0.896581	0.314459	2.220864	0.016229	0.149187	7.564888	0	0.122367
0	0	0	1.488365	0	5.266071	4.008177	0.060488	0	0	1.328846	0	1.137788	2.546571	1.7314	2.765566	0.304391	3.589327	0.623957	0.610305	3.357737	0	0.028239
0	0	0	0.66763	0	2.991219	0	0	0	0	2.403575	0	0.652897	4.801021	0.493489	0.605024	0.116417	0.914077	0.739984	0.151785	4.746585	0	0.112955
0	0	0	0.81813	0	0.787092	12.35742	0	0	0	4.717744	0	4.879983	1.600747	0.189795	0.543036	4.429125	4.81067	0.003169	0.285019	2.114702	0	0.122367
0	0	0	0.804417	0	2.2603	0	0.05757	0	0	3.601436	0.004118	1.39582	8.599532	0.344283	0.290209	0.128935	0.657755	0.023825	1.904172	8.044092	0.004118	1.430758
0	0	0.053412	0.529575	0	0.747987	14.74138	0	0	0	3.437223	0	0.093165	8.364705	0.400684	0.386919	0.110095	0.48082	0.122037	0.439087	8.203529	0	0.037652
0	0	0.116516	12.80268	0	27.56803	23.98118	0	0	0	6.472424	0.112921	1.163989	14.36672	18.21005	10.47617	3.062757	17.01989	3.882745	3.105871	20.20842	0.112921	2.343807
0	0	0	0.055042	0	0.257288	17.95155	0	0	0	2.720357	0	0.022727	8.403086	0.123852	0	0.055042	0.055042	0.321652	0.691933	7.481039	0	0.028239
0	0	0.009413	6.676356	0	13.43311	15.32176	0.336901	0	0	8.883309	0	1.280811	8.292011	5.439196	3.377243	2.046049	7.467357	2.887917	1.630743	6.403244	0	0.376515
0.014987	0	0	0.132649	0	0.349544	13.00386	0	0	0	2.999396	0	0.205802	6.501024	0.148468	0.100099	0	0.172752	1.036628	1.317621	4.428393	0	0.009413
0	0	0	0.05268	0	0.339652	15.61271	0	0	0	1.263804	0	0.688463	0.812474	5.452599	0.005615	0	0.008816	0.462283	1.38581	5.102242	0	0.06589
0	0	0.101085	1.376015	0.006298	2.043181	7.516564	0	0	0	1.209808	0	0.138968	0.71935	3.18152	1.532547	0.11449	1.891466	0.190853	0.138968	3.351098	0	0.037652
0	0	0	0.55734	0.003516	0.48477	11.01833	0	0	0	2.261526	0	0.00478	5.229406	0.44581	0.105484	0.003516	0.763879	0	0.512604	4.508997	0	0.06589
0	0	0.004707	0.628434	0	0.491279	6.629786	0	0	0	1.556485	0	0.384242	2.824964	0.636352	0.065286	0.166979	3.170481	0	0	0.740364	0	0.414167
0	0	0.004707	0.398296	0	0.534675	5.875684	0	0	0	1.784847	0	0.003788	2.80982	0.716954	0.091794	0.053838	3.085689	0	0	0.536667	0	0.06589
0	0	0.009413	2.415697	0	7.582472	0.006277	0	0	0	1.406935	0	2.943173	3.249249	1.270777	2.642548	1.074898	2.549779	0.935701	4.030261	2.590007	0	0.141193
0	0	0.002353	1.136023	0	2.069926	0	0	0	0	1.428725	0	4.727657	0	0.936736	0.472115	0.00623	1.453232	0.480372	0.733824	3.469079	0	0.075303
0	0	0	0.449016	0	3.001479	12.17389	0	0	0	2.453976	0.90181	7.042758	0.032302	0.100497	0.699438	0	0.24347	2.769382	3.1948	1.667343	0.90181	0.263561
0	0	0	0.388157	0	7.584161	28.92027	0	0	0	3.787989	0.246658	14.85496	0	0.207204	3.066457	0.015152	1.334917	2.158973	2.669919	11.96482	0.246658	0.188258
0	0	0	0.047065	0	0.754874	13.32628	0	0	0	1.408109	0.048751	0.607639	5.753024	0	0.180681	0.001727	1.176721	0.117663	0.450158	4.796802	0.048751	0.075303
0	0	0	11.47294	0.014194	13.55798	8.546006	0.073281	0	0	4.677166	0	2.190879	4.074247	9.556364	6.884872	2.950486	12.30675	0.723172	0.336633	9.339811	0	0.865985
0	0	0.009413	7.851383	0	10.60235	2.472064	0.113549	0.009413	0	3.172825	0	2.384246	1.038494	3.120639	4.481719	1.3568	5.465835	0.354402	1.12601	4.078852	0	0.263561
0	0	0.009413	0.037652	0	0.290234	15.60394	0	0	0	1.322036	0.151753	1.092001	5.991849	0	0	0	0.001079	1.543684	0.51533	5.023756	0.151753	0.075303
0	0	0	1.618896	0	1.479031	9.724545	0	0	0	1.931749	1.442212	5.025003	0.474812	0.909733	0.622084	0	1.35855	1.205072	3.575999	0.892012	1.442212	0.094129
0	0	0.524043	1.361642	0	1.200158	0	0	0	0	1.160152	0	0.001894	2.493602	0.912575	0.573057	0.043528	0.672626	1.017103	0.605726	1.685673	0	0.06589
0	0	0.037652	4.840677	0	5.558512	1.711477	0.047903	0	0	4.69776	0.110689	3.56227	4.676607	1.354711	2.630537	0.819088	6.069742	0.283588	1.352593	4.518202	0.110689	1.251913
0	0	0.004707	2.62879	0	15.8578	3.446097	0	0	0	4.668094	0	1.975154	1.589473	10.62386	8.403496	0.315727	8.777066	1.166798	2.09425	10.55387	0	0.169432
0	0	1.421202	5.904433	0	5.826198	0.469806	0	0	0	2.451464	0	2.694106	2.687194	3.190339	1.290377	2.987693	5.660551	0.1229	1.143243	2.935322	0	4.640549
0	0	0.112956	5.513842	0	8.386102	4.695332	0	0	0	4.02236	0	0.315494	5.906944	1.801132	0.907141	4.56222	6.15091	0	0.132501	2.6473	0	4.009886
0	0	0.93174	3.178176	0	5.616935	5.812949	0	0	0	1.449802	0.028409	0.111334	3.79489	2.115927	1.017398	2.92631	4.644438	0.074447	0.075032	2.245633	0.028409	0.112955
0	0	0	4.972587	0	9.440071	0.080648	0	0	0	3.7652	0	0	1.889581	3.815902	3.562844	2.302261	4.592177	0.289488	1.872331	2.51433	0	0.103542
0	0	0.251539	4.657075	0	7.061082	10.50906	0.042999	0	0	4.186679	0.012269	5.462868	1.048929	5.863962	1.305884	0.489549	2.537685	0.669341	3.910721	6.563895	0.012269	0.865985
0	0	0.023004	4.022051	0	6.445677	4.253794	0.130018	0	0	3.315379	0.035365	2.276328	1.120697	3.356731	1.728673	2.154313	5.922738	0.52997	0.957376	1.072345	0.035365	2.428523
0	0	0	1.331772	0	14.44705	0.004707	0	0	0	0.301216	0	0	0	0.34577	7.210795	0.94205	3.210517	2.224542	0.754953	1.366554	0	2.41911
0	0	0	8.764008	0	8.132995	2.241276	0	0	0	1.295118	0.017931	0.021844	0.093182	3.66345	7.656032	0.713443	7.839823	0.080099	0.367485	3.147101	0.017931	1.854337
0	0	0.056478	0.769461	0	1.150635	0.057414	0	0	0	5.340915	0	0.087174	2.092747	6.073965	0.058727	0.029337	2.222175	0.310291	1.201657	4.578489	0	0.009413
0	0	0	2.597417	0	3.340524	0	0.044029	0	0	5.045368	0	0.017718	0.097092	8.540725	0.652434	0.083773	2.161987	0.947468	1.08326	5.115254	0	1.581364
0	0	0	0.866251	0	12.98367	0	0	0	0	0.049166	0	0.002101	1.5186	0.630209	5.98112	0.379519	4.80959	0.487151	0.772656	2.062633	0	0.018826
0	0	0	0.837144	0	8.258137	0	0	0	0	0.112956	0	0	0.152402	0.247517	5.186241	0	4.112633	1.30181	0	0.171717	0	1.393106
0	0	0.085064	6.248613	0	9.29198	0	0	0	0	6.078018	0.013087	1.578687	6.577891	3.350888	2.903929	0.275173	2.229673	3.280086	4.707034	4.194601	0.013087	1.703731
0	0	0.018826	9.839019	0	14.22692	15.11317	0	0	0	8.07491	0.00143	2.76835	9.605464	3.329892	5.978891	2.73592	7.641332	2.6379	6.99136	4.412003	0.00143	4.584072
0	0	0.785608	5.731546	0	6.316352	0	0	0	0	2.023795	0	0.193379	0.143114	3.47587	2.716832	0.569287	2.067963	0.294305	3.25803	0.908897	0	0.800095
0	0	2.022883	1.785792	0	8.129083	0.192419	0	0	0	5.983642	0	0.32051	3.463648	9.031918	1.480902	0.726465	3.72091	1.668659	2.756503	6.150905	0	3.435701
0	0	0.010145	8.403945	0	9.652554	0.004091	0	0.004707	0	8.417848	0	0.311987	3.372495	11.04476	1.791105	2.334249	5.875171	0	3.243692	7.401483	0	0.141193
0	0	0	12.46912	0.018939	8.831075	0.001278	0.04437	0	0	5.1666	0.016831	0.194256	2.679682	7.131006	3.936452	1.717854	5.482203	0.430961	3.33914	4.689093	0.016831	0.084716
0	0	0	13.04839	0	17.74949	0	0.003125	0	0	7.087976	0	0.003324	0.077659	6.381566	8.144757	0	11.65859	1.46764	0.935713	0.545361	0	4.640549
0	0	0.01255	40.2412	0.052722	33.98148	3.194592	0.068333	0	0	2.430649	0	0.181646	3.422533	18.87689	35.60861	5.594343	41.06695	6.262132	1.94387	8.816731	0	1.157784

0	0	0	13.51007	0.009413	14.8643	3.110163	0	0	0	11.01654	0	0.154997	1.532584	8.584237	4.167663	2.174907	11.70589	0.430021	0.958354	1.345212	0	0.103542
0.045721	0	0	9.058693	0.01412	8.981269	8.148143	0.045721	0	0	7.38377	0.045721	0.827043	5.215943	6.013972	0.630289	3.481635	6.548081	0	0.19979	5.939377	0.045721	0.084716
0	0	0	10.62897	0	1.519869	0	0	0	0	0.334162	0	0	0	0	6.036922	0	5.984774	0.052148	0	0	0	0.018826
0	0	0	15.05755	0	1.101996	0.013788	0	0	0	0.352656	0	0	0.030568	3.684655	3.738095	3.630733	7.104535	0.008052	0.054182	0.286549	0	0.084716
0	0	0.208968	3.431551	0	11.23532	1.521714	0	0	0	0.750287	0	0.039555	2.014688	4.181978	7.20726	0.272197	6.446615	3.424626	0.414459	3.157781	0	0.272973
0	0	0	1.204664	0	1.835854	6.256134	0	0	0	5.839199	0.003788	0.721085	7.283101	2.810945	0	0.662821	4.560875	0.418624	2.399354	3.436278	0.003788	0.593011
0	0	0.248696	0.961265	0	2.110846	13.40784	0	0	0	5.600105	0.124831	1.083805	10.60969	2.444918	0.646896	0.244822	2.099265	0.9871	1.598001	10.10094	0.124831	0.282386
0	0	0	0.779952	0	6.072763	5.096846	0	0	0	1.729407	0	0.469059	4.603814	0.413328	2.269947	0.129024	2.34587	0.512871	1.096395	3.80101	0	0.112955
0	0	0.01572	3.811783	0.009413	4.847324	0.652199	0.13766	0	0	1.662994	0.000418	1.121542	2.349447	3.026129	1.775977	2.263904	6.034339	0.021157	0.555802	1.661798	0.000418	0.658902
0	0	0.009413	6.547629	0.002753	8.490584	0.003364	0	0	0	5.455427	0.003363	0.097159	10.40239	4.758193	1.615999	3.301267	10.21059	0	2.323328	4.339817	0.003363	4.141667
0	0	0	1.269162	0	1.779328	0.001896	0	0	0	3.285701	0	0.08054	0.386518	5.252662	1.394678	0.000568	1.155767	0.547919	1.106868	4.303843	0	0.009413
0	0	0	1.628722	0	2.679429	0	0.327889	0.028239	0	1.662729	0	0.345763	2.331876	5.925405	1.066472	0.529204	3.052611	0.249888	0.131794	6.235223	0	0.414167
0	0	0.464006	9.83584	0	14.4824	0.000284	0.115411	0	0	4.871445	0	0.750473	3.610902	5.144603	6.676098	0.835438	8.551991	1.321786	1.530825	4.777474	0	0.141193
0	0	0.33892	1.249152	0	1.470234	0	0	0	0	2.040615	0	0.064648	2.831958	1.638547	0.033698	0.47666	2.39501	0.002008	0.003528	2.168305	0	0.028239
0	0	0	1.211201	0.004707	6.767884	0	0	0	0	0.420447	0	0	0.535985	1.043304	2.411826	0.56183	3.211157	0.169849	0	0.610109	0	1.17661
0	0	0	2.958914	0	2.903131	0	0	0	0	0.161529	0	0.001508	0.076602	0	3.922967	0	3.428402	0.521925	0.009955	0.040794	0	0.009413
0	0	0	1.435093	0	1.81051	0	0	0	0	0.028239	0	0	0.007328	1.110305	1.764453	0	2.29406	0.231312	0.0667	0.290015	0	0.009413
0	0	0	8.448893	0	12.35302	2.005766	0	0	0	3.466841	0	0.376281	5.650884	3.483	3.544683	1.038229	2.223251	2.41355	3.608957	4.809089	0	0.103542
0	0	0	4.517331	0.016314	6.61545	19.83514	0	0	0	5.947804	0	0.684631	7.899647	5.598811	1.419473	0.652478	1.408459	2.238629	5.942412	6.013061	0	0.169432
0	0	0.032421	2.751024	0	10.10269	9.92946	0.292489	0	0	10.67612	0.156053	12.02473	3.929614	5.452445	2.954366	1.061427	3.671125	4.467836	11.61232	4.609881	0.156053	1.167197
0	0	0	2.192516	0	3.478235	0.000474	0	0	0	3.441688	0	5.117005	3.192386	0.268645	1.289218	0.469624	3.835555	1.103632	0.743874	4.184193	0	2.146136
0	0	0.035559	5.013543	0	7.807689	0.039309	0.018801	0	0	2.8576	0.030066	0.708161	1.956956	4.71536	1.9717	4.751691	7.339837	0.001657	0.316639	1.694044	0.030066	1.167197
0	0	0	0.388747	0	2.354815	1.507536	0.482144	0	0	5.067441	0.174997	1.792395	9.455457	2.82294	0.590662	0.011009	1.025862	2.234521	2.551337	8.849734	0.174997	0.112955
0	0	0	0.259582	0	0.856583	0	0	0	0	4.049283	0	0.907083	6.293565	0.103191	0.043434	0.001965	0.154886	0.247442	3.174427	3.770519	0	0.084716
0	0	0	1.236484	0	1.439742	0.018826	0	0	0	2.548088	0	1.473793	5.096657	0.757534	0.430908	0.197876	1.108594	0.088323	1.728913	4.833062	0	0.075303
0	0	0.009413	0.620848	0	1.487979	0	0	0	0	4.367315	0	1.291555	7.78791	0.09526	0.426562	0.103044	0.271615	0.613592	5.296172	3.419909	0	0.075303
0	0	0	0.435708	0	1.883115	16.94033	0	0	0	4.746771	0	1.351994	10.33958	0.242302	0.467779	0.002135	1.456234	1.353668	3.996361	5.595389	0	0.047064
0	0	0	0.707932	0	1.73105	0.470589	0	0	0	3.625235	2.665816	7.84962	0.380408	0.048215	0.446983	0	0.121842	3.203051	4.772102	0.628233	2.665816	0.084716
0	0	0.009413	0.713247	0	0.934917	0.01498	0	0	0	3.238072	0	1.556488	5.084308	0.548519	0.00303	0.419257	0.601929	2.867186	1.626016	2.097215	0	0.160019
0	0	0	1.408428	0	5.728255	16.25486	0.025717	0	0	8.179005	0.010986	1.744563	11.77824	0	2.504061	0	1.719495	1.821436	4.471943	8.013988	0.010986	0.254148
0	0	0	0.145679	0	2.093989	0.000324	0	0	0	4.263412	0	1.167253	4.974489	0.001857	0.802328	0	0.471212	0.787154	2.722091	2.96547	0	0.047064
0	0	0	3.459484	0	3.693504	5.906389	0.167789	0	0	4.190054	0.031171	2.995193	9.304728	1.407881	1.736313	0.53266	5.953077	0.500394	2.549462	6.441181	0.031171	0.06589
0	0	0	13.17919	0	10.59436	0.023489	0	0	0	8.372019	0	0.023699	1.699407	14.00224	2.49054	0	0.294364	2.277703	12.4063	3.23752	0	0.141193
0	0	0.259712	16.20797	0.003729	11.42245	0.980417	0.467619	0	0	0.90267	0	0	1.656473	1.324171	14.59887	0.763925	1.186425	8.14256	5.050518	3.200016	0	0.141193
0	0	0.032782	5.27061	0	10.19219	6.370199	0	0	0	4.568475	0	1.325582	6.518691	2.961974	5.360427	0.567692	4.564253	1.017507	3.138236	7.446678	0	0.06589
0	0	0.134558	21.32739	0.010623	7.50445	0	0	0	0	3.441065	0	0	0.992126	5.599152	10.07442	0.02727	0.763546	7.05108	6.826559	2.024512	0	0.122367
0	0	0.07115	10.2241	0	18.77266	0	0	0	0	4.119756	0	0	3.349083	6.468603	10.30087	0	0.439525	8.621979	10.59418	0.462872	0	0.508295
0	0	0	7.999461	0	8.572714	0.009413	0	0	0	5.512273	0.401518	1.711948	3.407095	3.653172	3.289049	0.336914	3.179612	1.643807	4.269826	2.968019	0.401518	0.997765
0	0	0	1.959519	0	1.287134	0	0	0	0	1.496667	0	0.129988	1.906049	1.026754	0.842464	0.48584	2.119811	0	0.340054	1.445391	0	1.317803
0	0	0.009413	1.98666	0	5.255418	0	0	0	0	3.329302	0	0.948238	3.95139	1.612703	1.974617	0.57774	1.76918	1.135151	3.171931	2.410685	0	0.122367
0	0	0	3.047223	0	6.359375	15.4954	0	0	0	10.16874	0.821671	12.32155	8.790944	1.193122	2.124344	0.558937	1.392566	3.533176	13.18402	6.3202	0.821671	1.270739
0	0	0.018826	3.448296	0	6.124761	0.604558	0	0	0	3.372679	0.085841	2.682784	10.29122	2.22665	1.021972	0.873656	2.593066	2.575502	1.735327	9.318729	0.085841	0.272973
0	0	0	3.405766	0	6.728415	8.467612	0	0	0	3.528716	0.038999	1.813101	4.380994	2.726559	1.922942	0.136699	1.918567	0.961563	4.504699	3.458767	0.038999	0.404754
0	0	0	6.724185	0.000947	25.46402	2.366204	0.004834	0	0	3.250756	1.202047	5.990044	1.382797	2.572076	8.967622	1.120853	6.054758	3.009988	7.913662	1.934131	1.202047	1.477822
0	0	0.009413	3.722066	0	7.02912	0.000189	0	0	0	2.490594	3.111396	5.880057	0.160871	0.640757	3.585463	0.816458	3.856185	0.010061	5.393142	1.00776	3.111396	3.078011
0	0	0	5.718458	0.001628	8.280136	0.000379	0.078278	0	0	4.415227	0.245689	5.638725	2.206465	2.717113	4.031655	1.802348	6.860823	0.664785	3.166332	3.902017	0.245689	0.856572
0	0	0	5.438812	0	12.17733	0.146953	0.052386	0	0	6.488311	0.280141	2.33598	10.00373	3.679062	3.470779	0.352602	3.387608	1.493101	6.906883	7.70196	0.280141	1.204848

0	0	0.004707	12.11685	0.004707	16.74916	0	0	0	0	2.908617	0.003375	0.003375	0.994647	5.566586	10.07236	0	9.818552	3.84	0.330585	2.647828	0.003375	0.075303
0	0	0	0.018826	0	14.44309	0	0.095202	0	0	0.287097	0	0.084195	0	0	10.10996	0	8.483011	1.515434	0.029311	0.166404	0	0
0	0	0	2.9032	0	35.00189	0	0	0	0	0.310629	0	1.883828	0	0.524859	20.19418	0.524859	13.23919	6.564091	0.922981	1.876613	0	0.037652
0	0	0	12.98583	0	4.604556	0	0	0	0	0.790692	0	0.2288	0	0.38794	10.3558	0	2.556169	5.792955	0.717957	1.905463	0	0.037652
0.018826	0	0.099238	3.132656	0	6.974269	0.018826	0	0	0	5.339052	0	0.427039	0.629379	13.23711	3.169005	0.158539	4.122612	2.614555	3.678273	7.047093	0	0.13178
0	0	0.005998	2.363683	0	4.156747	0.395241	0	0	0	7.702696	0.005842	0.552243	16.75686	1.076966	1.814819	0.171688	2.028614	1.298592	8.989377	7.884309	0.005842	0.48947
0	0	0	6.070136	0	3.802234	0	0	0	0	3.940542	0	0.398154	4.499243	1.546167	3.462765	0.06092	1.788751	0.393027	5.61086	2.113691	0	0.075303
0	0	0.009413	11.08526	0.04098	21.94628	0	0	0	0	4.418025	0	0.312453	2.384204	4.665617	13.11188	0.045522	2.176736	10.6395	5.795777	1.86214	0	0.141193
0	0	0.009413	6.36305	0.005308	16.78973	7.964353	0	0	0	4.122963	0.123191	1.079593	6.356028	5.618033	13.99528	0	2.830616	19.21317	3.726174	1.278968	0.123191	0.357689
0	0	1.408806	4.552126	0	5.580088	0.007844	0	0	0	7.909162	0	2.20817	12.96248	3.609467	1.961368	1.198927	4.109125	2.183399	8.291879	6.157077	0	0.781269
0	0	0.040789	6.317039	0	8.796541	0	0	0	0	7.749322	0	0.381834	8.073452	4.521121	1.757847	0.28147	1.309825	0.061121	9.330653	4.032655	0	1.647254
0	0	0.045705	3.072698	0.01459	3.915306	0	0.009413	0	0	7.846971	0	0.794474	7.569503	4.16998	0.796977	0.16112	1.662877	2.891067	4.30984	4.467149	0	0.715379
0	0	0.003137	13.11958	0	9.903556	0	0	0	0	6.205265	0	0	0.30016	9.237317	8.671279	0.008677	3.410666	0.884937	9.416316	4.496837	0	0.047064
0	0	0.023533	8.481761	0.001448	17.06665	0.750865	0	0	0	2.776529	0	0.233692	1.422407	4.376675	12.31577	2.645728	12.63527	3.290851	0.393675	2.028745	0	3.209792
0	0	0	5.71282	0	16.12488	4.47748	0	0	0	3.960105	0	3.168193	1.905056	1.54937	10.89651	0.18489	1.196913	9.117149	5.421529	1.783536	0	0.611837
0	0	0.004707	9.978094	0	5.848055	14.5066	0	0	0	6.107487	0.331699	8.61406	0.044489	4.161777	4.119169	0.069757	4.815846	2.698407	5.895952	3.52929	0.331699	0.301212
0	0	0.064019	14.29541	0	47.49397	1.12957	0	0	0	4.820974	0.048212	0.626065	6.037618	3.929284	36.68281	0.509387	4.381992	32.4095	7.799626	2.684657	0.048212	1.600189
0	0	0.018826	6.572581	0	9.162604	14.38811	0	0	0	5.995138	0	1.659959	7.018379	2.786186	4.614518	0.671136	4.18972	2.92945	5.868042	3.091829	0	0.922462
0	0	0.854083	9.597021	0.017854	10.11828	7.257471	0	0	0	5.599763	0	0.044438	5.902191	2.193228	7.672519	0.003494	1.535266	6.391368	3.644789	4.240954	0	1.298977
0	0	0.015164	14.10412	0	12.44112	0	0	0	0	0.964832	0	0.087179	1.568402	2.739204	15.74454	1.559304	15.0546	0.169271	0.321492	4.593961	0	2.494413
0.009413	0	0.015688	7.982506	0	10.01647	1.691005	0	0	0	6.267257	0.28712	0.900095	5.944783	3.334419	4.978474	0.354974	4.640719	1.465957	3.834532	5.216563	0.28712	0.55536
0	0	0	13.90276	0.039272	24.67872	0.009413	0	0	0	2.46312	0	0.013784	0.551998	0.601144	19.99731	1.225074	8.066566	4.29513	2.14624	6.656303	0	0.188258
0	0	0	7.068486	0	9.463359	0	0	0	0	5.049658	0	0.358289	4.169758	3.742396	4.97355	1.074206	5.586746	1.593921	2.18509	3.878235	0	0.338864
0	0	0	0	0	14.87847	0	0	0	0	0.117572	0	0	0	0.480957	9.593263	0.241242	4.864898	4.745402	0.419672	0.044248	0	0.009413
0	0	0	0	0	59.36271	0	0	0	0	1.288012	0	0	0	0.141367	31.32935	0	2.247693	25.46933	0.268166	3.485528	0	0
0	0	0	1.004128	0	55.20402	0.09413	0	0	0	1.022893	0	0	0	1.381442	31.23831	0	6.676656	22.52257	0.464446	2.956082	0	0.009413
0	0	0.047065	4.264502	0	24.31072	5.404521	0	0	0	3.475616	0	0.685911	0.442447	8.883143	11.14358	0.055349	0.288537	10.92122	7.069336	2.875988	0	4.367576
0	0	0	2.834657	0	8.504216	0.401076	0	0	0	2.449428	0	2.270164	1.363418	1.903325	7.271915	0	2.680941	7.910789	1.061304	1.155788	0	0.056477
0	0	0	6.687561	0	36.49884	0.141195	0.156743	0	0	1.050963	0	0.158047	3.155046	2.806843	26.10594	0	14.87678	8.547637	1.383326	7.418125	0	0.55536
0	0	0.360119	14.00356	0	17.73361	0.603066	0	0	0	7.697066	0	1.316382	5.853893	2.983965	11.83982	0.441272	3.009555	6.15915	6.327771	6.497585	0	0.13178
0	0	0.004707	4.116787	0	17.09358	5.479792	0	0	0	4.795408	0.203864	0.869191	5.69315	1.83026	8.895826	0.00413	2.29366	9.685595	3.068529	2.240643	0.203864	0.160019
0	0	0.05334	9.301686	0	21.61498	21.60347	0	0	0	9.001313	0	0.00349	1.245438	16.39353	14.30552	0.83612	11.03519	6.396128	9.406061	5.110593	0	0.188258
0	0	0	13.94024	0	17.04848	0	0	0	0	4.282281	0.215452	3.710115	0.965831	2.644186	14.58575	0.979582	5.426071	4.416065	4.671818	7.391933	0.215452	3.379223
0	0	0.018826	0.152257	0	1.871453	6.920584	0	0	0	2.742644	0	0.268923	5.252799	2.28356	0.881599	0	0.119761	0.00024	4.991134	3.575745	0	0.169432
0	0	0.023533	4.866414	0.006183	4.423458	12.86176	0	0	0	7.49321	0	2.986996	10.50454	1.873124	3.109209	0.172368	4.737844	1.550251	3.35679	8.828985	0	1.600189
0	0	0.037652	2.156311	0	17.99469	12.10307	0	0	0	7.97156	0.008861	3.152348	2.174542	7.641368	10.34668	0.12248	3.916216	10.39504	3.269658	5.734021	0.008861	0.047064
0	0	0.018826	7.405143	0	10.31082	26.12183	0	0	0	5.356516	0.179397	1.572648	2.198223	13.17195	8.831913	0.881801	4.119872	5.010726	8.517635	8.126497	0.179397	0.112955
0	0	0	9.36773	0	6.142249	0	0	0	0	0.726579	0	0.039857	2.869145	0.789926	9.156445	0.117616	6.979715	0.85748	0.348503	4.669675	0	0.037652
0	0	0.400053	5.130745	0	12.68783	0.000758	0	0	0	2.814487	0	0	3.058378	2.414096	6.25686	0	1.433713	1.91502	0.428556	7.952045	0	0.13178
0	0	0.065891	2.129408	0.004707	4.942825	0	0	0	0	2.517978	0	0.059941	0.448709	4.397375	2.827857	0.690969	2.08306	0.335995	1.621687	3.69314	0	0.018826
0	0	0.032946	13.46707	0.008565	21.68078	1.73058	0	0	0	3.747557	0	1.180312	1.861292	2.136774	18.77681	0.793896	6.812084	10.97025	2.424081	3.748772	0	0.310625
0	0	0.07452	5.37952	0	11.11728	17.7617	0	0	0	9.436886	0.047717	5.249377	7.430889	6.844351	4.944264	0.409064	4.367319	4.972739	10.56617	4.562648	0.047717	0.244735
0	0	0	0.056478	0	2.087325	5.019256	0	0	0	6.874951	0	0.392954	2.815737	5.344552	0.305131	0	0.113581	1.330349	4.030038	3.384406	0	0.047064
0	0	0.807509	0.508355	0	12.04372	11.09585	0	0	0	4.981078	0	0.654743	6.161385	2.436775	5.445222	0.173298	0.66854	3.387205	6.654695	3.987683	0	0.103542
0	0	0.254151	3.106413	0	5.580766	7.297161	0	0	0	6.267031	0.038276	2.014816	8.745594	2.582922	3.025325	0	0.117432	5.272151	6.100398	4.878676	0.038276	0.376515
0	0.014224	0	0.063031	0	3.231242	0	0.005356	0	0	0.066541	0.12667	0.425874	3.127904	0	0	0	3.078773	0.121693	0	0.353311	0.12667	0.112955
0.016487	0.488125	0.018826	0.802458	0	0.437748	0.190305	0.018249	0	0	0.157472	0.615011	3.22372	0.182979	0	0	0.672583	1.934453	0	0.040775	1.43147	0.615011	0.263561

0	0	0.133478	0.112501	0	0.813286	0	1.767618	0	0	1.263008	1.538729	3.923962	0.292782	0.131789	0	0.821632	2.197989	1.036314	0.07214	1.04209	1.538729	0.282386
0	0.059677	0.179214	3.836119	0	0.418139	0	0.002841	0	0	0.071085	0	0.972508	2.591869	0	0	0.756104	3.324511	0	0	0.239865	0	1.04483
0	0	0.06878	0.090572	0	1.946903	0	0	0	0	0.093471	0	0.154321	0.261776	1.249084	0.566874	0	0.138422	0.977686	0.848201	0.267747	0	0.150606
0	0	0	0.01412	0	0.488932	0.009413	0	0	0	0.022261	0	0	0.024924	5.598233	0.183009	0	0.060633	1.389479	0.299024	4.057031	0	0.056477
0	0	1.130487	0.960629	0.005846	38.01826	0.051772	0.009413	0	0	1.992184	0	0.165112	2.728697	11.67926	18.98566	0.068381	5.728141	17.90795	3.245671	6.676967	0	2.400284
0	0	0.448714	0.134135	0.009413	7.47102	0	0	0	0	0.345032	0	0	3.486689	1.961939	4.154893	0	1.136097	5.672713	1.028278	1.766434	0	1.223674
0	0	1.219814	0.971484	0	18.84806	0.007585	0.043605	0	0	1.451197	0.01274	0.470812	4.323397	2.707424	10.3533	0.647492	6.614458	5.695443	2.558754	2.986278	0.01274	3.266269
0	0	0.016682	0.05026	0	0.435286	0	0	0	0	0.015851	0	0	0.063967	0.38751	0.006764	0.168628	0.18183	0	0.185641	0.09077	0	0.009413
0	0	1.121824	0.904401	0	18.48402	0.004707	0	0	0	0.448578	0	0.443624	2.007827	1.693068	9.984102	0.795431	4.638236	4.666035	3.140209	1.684141	0	2.362633
0	0	0.037168	2.366357	0	12.97386	0	0.050574	0	0	4.01664	0	0.034834	0.695547	12.2548	4.927635	0.620376	1.545318	4.686898	6.79083	4.889771	0	2.372045
0	0	0	0.131782	0	44.42818	0	0.013624	0	0	1.146817	0	0.015698	0.013988	1.269157	22.24504	0.406517	2.906605	13.50959	1.60249	5.525199	0	0.856572
0.009413	0	0	4.324424	0	16.57814	0	0	0	0	4.227354	0	0	0.720864	6.958579	9.406755	0.08469	5.394707	3.545952	3.288269	4.85727	0	1.148371
0	0	0.759305	6.179434	0	11.08024	0	0	0	0	2.310256	0	1.71514	1.769759	7.677298	4.05718	0.534987	2.917163	3.027174	4.337912	4.937129	0	2.042595
0	0	0.047065	1.498351	0	5.698765	0	0	0	0	1.218573	0	0.926736	0.740313	7.006029	2.591948	0.74081	3.139918	1.2668	2.189563	4.668745	0	0.517708
0	0	0.222453	2.656383	0	5.311349	0.029898	0	0	0	1.070897	0	0.09813	0.655625	11.54315	3.860533	0.109773	4.896769	1.195187	3.910765	6.154721	0	0.150606
0	0	0	0.888723	0	25.61086	0	0	0	0	0.349861	0	0	0.051687	2.361275	13.24177	0.451514	0.794742	13.17066	0.641766	1.047557	0	0.028239
0	0	0.132896	2.058324	0	16.74652	0	0	0	0	0.919944	0	0.11407	0.280395	4.226503	8.034366	0.040452	1.618385	5.171948	1.801454	4.063547	0	0.19767
0	0	0.983043	6.171955	0	23.12087	0	0.21447	0	0	1.181332	0	0	0.360665	5.619464	14.94815	0.100594	2.012714	11.06195	4.454982	3.398634	0	0.254148
1.148201	0	0.161213	7.441866	0	15.4187	5.390319	0	0	0	2.713326	0	0	0.89225	8.043117	10.92392	0.614107	3.322001	6.347442	6.844239	3.345607	0	0.640076
0	0	0	7.171655	0	5.101663	4.133031	0	0	0	0.842047	0	0.031766	0.898853	3.011477	5.809989	0.904314	3.954615	1.813603	2.047313	1.936554	0	0.527121
0	0	1.330365	4.58593	0	12.40907	1.582279	0	0	0	2.991248	0	0	1.343378	4.932206	8.296394	0.276631	1.404642	7.285558	3.69696	2.184818	0	1.101307
0	0	0	1.487605	0	5.776644	6.574005	0	0	0	4.088793	0	0	1.058788	3.384455	3.314218	0	2.33214	1.125303	0.214345	4.085674	0	0.122367
0	0	0	3.653314	0	5.514717	3.492506	0.073649	0	0	1.988481	0	0	0.833349	1.576048	4.742876	0	4.654699	0.640524	0.649864	1.207185	0	0.235322
1.535234	0	0.072736	2.568763	0	8.792056	13.07301	0.005332	0	0	10.7892	0.028944	0.398302	4.55034	16.58143	2.562453	0.326129	5.553468	4.667614	5.701193	8.170249	0.028944	0.301212
0	0	0.170018	2.923297	0	6.657167	33.04595	0.021431	0	0	2.884485	0	1.215884	4.853075	14.87225	2.945419	0.131066	1.354787	11.01269	7.764702	3.754454	0	1.17661
0	0	0	0.009413	0	18.88124	0	0	0	0	2.080273	0	0	0	0.018981	10.23379	0	1.192168	7.134016	0.44679	1.4798	0	0.009413
0	0	0.02057	6.992176	0	28.56246	0	0	0	0	2.331914	0	0	0	5.768195	20.59389	0.269908	12.53332	5.604141	2.444354	5.780275	0	0.640076
0	0	0.082088	5.587524	0	26.98191	0.07473	0	0	0	3.860052	0	0	0.816752	6.879986	17.08264	0	1.7429	8.987622	6.134392	7.914464	0	1.430758
0.879749	0	0.018826	3.262562	0.002869	14.04218	0.313165	0.105816	0	0	11.72906	0.063561	0.434055	3.07139	9.95492	8.484043	0.340741	5.156035	0.589062	3.651129	12.54818	0.063561	0.432992
0	0	0.037652	1.642742	0	4.73551	16.30925	0	0	0	3.323762	0.030401	0.037319	1.427365	11.34633	1.684744	0.214027	2.257686	7.588784	0.468463	4.180826	0.030401	0.705966
1.060614	0	0.442518	1.734383	0	12.34262	0.055459	0.034844	0	0	7.035326	0	0.436248	2.71917	6.19972	5.744543	1.794182	6.873546	1.740932	2.442217	4.042987	0	1.289564
0.842155	0	0.001979	2.660051	0	15.59063	3.969805	0.061892	0	0	5.841967	0.035467	0.137661	1.634868	9.243628	8.727304	0.234223	6.930865	2.942858	3.692914	6.176823	0.035467	0.329451
0.076531	0	0.792913	5.273083	0	6.435851	2.580613	0.108696	0	0	0.466256	0	0	0.546954	6.089891	9.175518	0.08253	5.278846	8.02187	2.331643	0.180004	0	0.112955
0	0	0.613403	4.37159	0	24.72445	20.20621	0	0	0	5.720445	0	0.507772	4.102704	14.97941	19.6162	0.16856	5.92952	25.93798	3.682109	3.656472	0	0.649489
0	0	0.010463	0.349109	0	23.55996	0	0.024863	0	0	0.732644	0	0	0.024863	3.185878	11.79855	0	0.493612	6.345836	7.605278	0.564561	0	0.037652
0	0	0.857138	1.408471	0	21.4691	0.324267	0	0	0	0.529942	0.00349	9.31707	12.99969	1.423822	0	1.395637	4.143302	8.329786	8.505138	2.762354	0.00349	6.240739
0	0	0.791182	1.154959	0	21.12946	0	0	0	0	0.322907	0.211074	6.20612	8.935639	2.031502	0	1.00512	2.393127	4.326303	9.351827	1.102003	0.211074	4.207557
0	0	4.568018	1.238636	0	28.31375	0.000568	0	0	0	0.369988	2.225932	15.67942	4.799635	2.172296	0	0.673073	1.903066	5.34949	15.31781	0.080987	2.225932	5.939527
0	0	0.802429	1.535603	0	18.95186	0	0	0	0	1.260808	0.020655	10.62232	17.19796	1.850822	0	0.853651	6.017106	8.116129	9.553433	5.984427	0.020655	8.791629
0.71392	0	0.486771	3.430922	0	21.05693	2.887543	0.000568	0	0	0.645788	1.872233	9.893317	14.76384	5.295397	0	0.803428	1.799161	10.95081	10.37836	6.824225	1.872233	6.137197
0	0	0.184567	2.083571	0	30.22302	0	0.071708	0	0	0.340437	0.306374	8.384604	10.83936	6.931958	0	0.224847	0.499973	11.52367	13.7496	0.382678	0.306374	6.504299
0	0	0.056478	4.369372	0.028239	9.612595	0	0.05753	0	0	1.900314	0	4.06815	1.964965	0.805657	6.950361	0.021598	2.727332	4.696441	2.583806	3.781553	0	1.346042
0	0	0	0	0	3.172744	0	0	0	0	0.677736	0	0	0	0	2.146727	0	0	2.146727	0	0	0	0
0	0	0	0.047729	0	0.17061	0	0.005307	0	0	0	0	0.005307	0.020736	0	0.161862	0	0	0.187905	0	0	0	0
0	0	0.279252	8.204407	0	8.859305	0	0.122951	0	0	1.317257	0.248665	5.125085	14.54262	2.35818	6.262448	0.699608	3.268935	16.2988	5.098461	3.622137	0.248665	2.070833
0	0	0.47029	11.43163	0	15.53051	0	0.304189	0	0.024394	2.122349	0	2.588019	3.560351	4.780701	11.40909	2.670052	13.76229	0.978211	3.123638	4.47402	0	5.873636
0	0	0.141195	2.460912	0	5.371298	0	0	0	0	0.183554	0.341184	1.903902	7.33491	0.568503	3.145324	0.242071	0.969297	8.166001	1.703649	2.113691	0.341184	1.289564

0	0	0.103543	6.624782	0	4.257901	0	0.144179	0	0.226116	1.919935	0.524099	1.173561	4.244634	2.899125	3.641007	0.180232	3.163155	2.499962	3.570193	2.725018	0.524099	1.458996
0	0	0.150608	7.071597	0.034305	7.949758	0	0.04612	0	0	0.908066	0.027727	1.790394	7.539843	4.133363	6.082461	1.154795	6.828931	5.415695	3.462042	3.839394	0.027727	2.654432
0	0	0.169434	6.793563	0	9.572431	0	0	0	0	0.596188	0	0.518984	2.022159	13.68236	7.56861	0	1.378642	18.64641	1.991	1.776058	0	1.609602
0	0	0.261185	6.137776	0	4.524422	0.009697	0	0	0	0.246307	0	0.999224	0.967738	10.73007	3.673339	0.414258	1.079927	10.02402	3.793845	1.472573	0	1.101307
0	0	0	0.004707	0	2.886543	0	0	0	0	0.028239	0	0	0	0.654439	1.973482	0	0.288843	1.632358	0.052281	0.654439	0	0
0	0	0.169434	5.92245	0	6.522757	0	0	0	0	0.415224	0	2.943155	8.731933	10.87311	7.636183	0	4.513963	17.09276	4.245657	4.331998	0	0.451818
0	0	0.268271	2.684728	0	12.84373	0	0	0	1.17664	4.169912	2.548361	4.944462	3.01514	6.185981	3.480764	1.340945	2.227901	7.691326	4.881413	2.825707	2.548361	0.075303
0	0	0.706804	5.012325	0	12.9493	0	0	0	0.455029	2.860405	0	4.488198	10.9486	4.768586	7.827022	1.041641	5.397791	15.10543	3.860464	3.66872	0	1.79786
0	0	0.331717	7.278045	0	8.635555	0	0	0	0	3.388053	0.98489	10.60238	0.681479	4.585726	6.043491	0.15248	2.271185	9.423285	6.844698	3.373907	0.98489	2.814451
0	0	0.09413	4.310171	0	21.18989	0	0.33616	0	0	2.652634	0.583911	4.573432	4.47308	2.224346	13.75022	0.492627	3.028723	17.41424	4.041938	0.536174	0.583911	2.692083
0	0	1.875396	0.140553	0.009413	5.039146	0	0	0	0	0.374997	0	0.0013	1.284984	3.214821	1.006014	1.650437	2.431087	0.759589	1.76476	0.551682	0	1.86375
0	0	0	0.009696	0	2.002101	0	0	0	0	0.04628	0	0	0.04073	0.041856	1.684671	0.016348	0.029974	0.165949	1.534126	0.037208	0	0.056477
0	0	1.405301	0.544058	0.135888	14.11723	0.000355	0.002917	0	0	0.832552	0	0.081781	1.117702	3.551081	7.807389	1.369917	6.532289	3.39448	1.975865	0.655319	0	1.468409
0	0	0	0	0	2.653559	0	0	0	0	0.236893	0	0	0	0	1.872281	0	1.333612	0.53867	0	0	0	0.301212
1.446003	0	0.160829	4.631273	0.007782	10.68426	15.02728	1.49815	0	0	0.441868	0	12.94467	1.481271	6.875064	0	0	2.452783	11.96403	3.586721	3.297463	0	3.275682
0	0	0.70707	9.585327	0	17.72563	17.27582	0.001614	0	0.048522	1.336657	0.896694	13.97698	1.068108	14.80095	0	0.409589	2.596105	17.93496	5.719675	3.59531	0.896694	8.057424
0	0	0.100405	0.665415	0	17.37885	11.33985	1.0065	0	0	1.050019	0	9.452961	0.058164	9.39282	0	0	1.862825	11.12861	2.862395	3.050116	0	1.826098
0	0	0.037652	1.168833	0	3.534506	3.85565	0	0	0	0.195464	0	2.58239	0.011172	2.086646	0	0	0.382073	2.1896	0.509132	1.599403	0	2.080246
0	0	0.117514	2.086842	0	1.764177	7.448059	0	0	0	0.287045	0	12.32215	0.137955	1.220056	0	0	0.274776	8.337547	0.924059	4.143778	0	1.741383
0	0	0.722448	3.791226	0.013201	11.85702	6.419691	0	0	0.111095	1.356204	2.116057	13.24766	0.244668	6.752965	0	0.918281	4.01285	7.174742	5.118313	3.93939	2.116057	6.777273
0	0	0	0	0	26.98563	0	0	0	0	0.056478	0	0	0	0	16.55922	0	0	16.2394	0.009097	0.310715	0	0
1.362708	0	0.003138	16.08784	0	19.04987	4.283605	0	0.009413	0	6.079912	0	0.912897	11.65194	4.504856	5.136718	4.374687	9.43236	1.272025	2.813531	8.68849	0	1.779034
2.189332	0.157272	0.054034	18.8792	0	5.931059	0	0	0	0	1.375435	0	0	2.738448	1.385249	11.14578	0.3593	4.740746	2.189823	4.883354	3.455555	0	0.141193
0	0	0.135403	4.616905	0	31.7842	0	0	0.009413	0	4.177125	0.000568	0.981214	4.700078	5.262025	12.21397	1.448807	6.178653	8.926068	3.660887	4.391682	0.000568	0.244735
0	0	0	12.98983	0.009413	35.60097	0	0	0	0	0.643485	0	0	0	0.619206	23.81963	0.197966	8.01626	11.41066	0.231848	4.780066	0	1.477822
1.532559	0	0	0.266303	0	32.60893	0	0	0	0	0.372845	0.220591	0.2287	1.538541	4.713925	11.42247	0.094055	1.655379	9.62981	5.256359	1.362085	0.220591	0.009413
0	0	0.034459	7.862452	0	18.90473	0.453279	0	0	0	1.264827	0.002928	0.014956	2.731365	3.240192	10.64452	0	6.025691	6.141064	2.44521	2.019068	0.002928	0.075303
0	0	0.198928	8.98914	0	16.38177	1.131381	0	0	0	0.817533	0	0.24552	1.207564	3.104171	10.91744	0	1.442243	9.402789	3.389057	1.240602	0	0.640076
0	0	0	12.208	0.013532	33.20176	0	0	0	0	5.251574	0	0.013532	0.385324	2.205511	22.472	0.217018	2.843223	9.136443	7.598724	5.497979	0	3.190966
0.945226	0	0.018826	1.241206	0.008523	39.72117	0	0	0.009413	0	0.966343	0	0.958839	1.606398	3.879266	22.0742	0	2.679731	17.62931	0.762342	7.447317	0	0.075303
0.348526	0	0.009413	2.094121	0	14.9225	0	0	0	0	0.801026	0	0	1.158978	1.152601	9.231168	0.040971	3.868746	6.206634	0.699134	0.768233	0	0.432992
0.610245	0	0.42867	1.495917	0	32.62806	0.35153	0	0	0	2.147454	0	0.281364	2.724522	2.329584	15.50199	0.121415	3.156324	13.77914	1.216026	2.685968	0	0.103542
0	0	0.009413	7.533769	0.00841	35.56599	0	0	0	0	0.695556	0	0.417127	0.523608	3.346558	19.73307	2.63832	8.799543	5.443332	2.304635	7.472855	0	1.882576
0.174555	0	0.557838	8.797193	0.05497	45.25378	0	0	0	0	1.520329	0.001136	0.134259	1.591587	13.13933	15.9927	2.274832	6.850911	5.064379	7.7527	11.18989	0.001136	0.310625
0	0	0.144496	9.852728	0	15.73159	0	0	0	0	4.670803	0	0.3976	2.691628	7.136856	6.169689	1.529844	5.076898	3.046646	3.873407	4.398822	0	2.68267
0	1.563116	0	0	0	25.99107	0	0	0	0	2.022015	1.513561	1.567486	0.103417	0.173426	13.64255	0	2.643885	8.669387	0.177813	3.995792	1.513561	0.047064
0	0	0.009413	6.72051	0.005634	47.3027	0	0	0	0	0.57477	0	0	0.286804	2.838508	24.26695	0.019393	5.486334	10.85957	1.156358	9.889997	0	5.52536
0	0	0	3.719816	0.065891	27.54266	0	0	0	0	0.494183	0	0	0	0.854045	15.95006	0	4.042013	2.78913	4.310911	5.662049	0	0.13178
0	0	0	0.423615	0.004707	35.47278	0	0	0	0	0.495661	0	0	0.44343	3.164552	16.74906	0.154691	4.376011	5.965143	1.890216	8.125677	0	0.19767
0	0	0	0	0	39.19191	0	0	0	0	0.186318	0	0	0	0.057912	20.1166	0	2.960452	13.14737	0.030012	4.03668	0	0.056477
0	0	0	2.798502	0	27.29742	0	0	0	0	2.685152	0	0.014847	2.056116	5.48104	12.99041	1.782385	3.578035	9.038737	1.752958	6.172679	0	0.150606
0	0	0	0.444299	0	49.0329	0	0	0	0	0.451937	0	0	1.18E-05	1.092629	26.41146	0.003977	2.00942	23.12548	1.157861	1.211333	0	0.037652
0	0	0	0.903704	0	3.224641	0	0	0.028239	0	0.899395	0.624664	4.933389	0.424333	1.864567	2.194119	0	0.664967	5.930296	0.818414	2.00273	0.624664	0.094129
0	0	0	14.53025	0	16.10912	1.122452	0	0	0	5.337778	0	0	0.532827	8.011673	6.28552	0.104155	1.375564	6.519574	6.819743	0.115138	0	3.520417
0	0	0.009413	14.40548	0	16.07647	1.780659	0	0	0	5.117534	0	0.001071	1.332084	4.027717	10.33746	0.673592	1.663203	4.168363	6.014978	3.851785	0	3.736913
0	0.775222	0	0	0	23.90652	0	0.830033	0	0	1.01996	0	0.773533	0.086793	0	12.52373	0	0.409834	11.25972	0	1.714505	0	0
0	0	0	0	0	25.01328	0.860914	0	0	0	0.103543	0	0	0.45519	0.912298	12.70159	0	3.094398	4.027865	0.403313	6.543501	0	0.150606

0	0	0.036083	7.733632	0.005768	11.97897	7.20078	0.008247	0	0	9.933084	2.103801	7.27396	10.25611	5.290443	5.844643	2.71433	15.10659	0.690613	2.558884	10.30907	2.103801	2.927405
0	0.731367	0.370085	10.0911	0	10.5265	4.886207	0.006968	0.009413	0	3.361752	0.060199	0.550923	5.168883	6.102978	6.430851	0.663327	2.786568	7.350402	3.44101	4.675655	0.060199	1.656667
0	0	0.028239	1.536002	0	6.24511	17.7354	0	0	0	4.744642	0.226757	7.310663	4.775623	0.89437	1.137366	1.459361	5.935395	0.725254	2.191203	5.266168	0.226757	0.856572
0	0	0.119331	2.731276	0	2.497094	9.998713	0.01636	0	0	3.025333	0	1.642431	4.470659	1.375956	1.723681	0	1.197325	1.160954	4.500832	2.353615	0	0.62125
0	0	0	7.551876	0	8.960449	8.36047	0	0	0	7.188634	0	0.432147	4.634865	7.104171	0.671459	0.448964	1.710069	1.359173	4.493419	5.279982	0	3.896932
0	0	0.047065	2.026823	0	6.85908	2.569114	0.001112	0	0	7.569431	0	2.373595	6.620648	3.000359	0.47258	0.463481	5.103207	1.095032	2.584044	3.684898	0	2.400284
0.028239	0	0.004707	0.765019	0	1.42865	0	0	0	0	1.74334	0.687333	6.538032	0.010624	0.288606	0.650353	0.21435	0.930105	1.920266	1.622087	3.015159	0.687333	0.06589
0	0	0	2.994908	0	3.605315	0	0	0	0	2.366648	0	0.021802	1.832076	2.70425	0.306638	0.595144	2.058924	0.000947	0.874026	1.93087	0	0.611837
0	0	0.594279	3.577319	0	2.09554	0	0	0	0	6.463065	0	1.474292	7.406394	0.772401	1.173328	0.230321	0.951985	0.979226	7.054517	1.840686	0	0.188258
0	0.244716	0.371279	10.32814	0	15.51075	0	0	0	0	8.639565	0.258824	3.629653	5.938047	5.464173	4.166309	1.807148	7.113437	2.319349	4.132612	5.632784	0.258824	0.451818
0	0	0	16.0658	0	17.92393	16.79603	0	0	0	9.682945	0.044536	4.200906	7.613424	10.2997	6.128633	1.26496	4.425656	5.111741	4.873575	13.83169	0.044536	0.470644
0	0	0	13.77011	0	20.18162	0.01327	0	0	0	1.957904	0	0	0.956126	1.795196	14.28578	0.622011	2.779401	10.07185	1.672992	2.51286	0	0.047064
0.369433	0	0	6.434256	0.009413	10.41863	1.310516	0	0	0	2.453551	0.406892	2.281732	2.252265	3.605178	4.117954	0	4.792412	1.873088	3.445869	2.145761	0.406892	0.367102
0.018768	0	0.129959	2.646223	0	13.55433	3.525053	0	0	0	6.236985	3.627024	6.893047	1.817108	2.310698	3.204997	0.072111	3.68255	1.632357	2.155994	6.754948	3.627024	2.372045
0	0	0.015688	4.427242	0.002016	6.576236	8.198395	0	0	0	3.966777	0	1.442503	5.276875	4.312869	0.637636	0.465782	3.809556	0.519927	1.589875	5.750525	0	0.056477
0.009413	0	0	0.63113	0	6.66177	0	0.00813	0	0	0.505868	0	0.186983	3.778707	2.766619	1.089341	0	2.865352	1.173244	0.56845	3.214603	0	0.018826
0	0	0.009413	7.878579	0	7.326415	0	0	0	0	5.370117	0	0	1.167966	6.771629	2.705004	0.589852	4.324827	2.010385	2.858433	1.450954	0	0.06589
0.009413	0	0.028239	0.716456	0	2.883014	0	0	0	0	1.336329	0	0.346329	3.964716	1.933002	0.321866	1.027347	2.902568	1.102186	0.778789	1.78237	0	1.449583
0	0	0.035027	7.24084	0	11.21825	0	0	0	0	6.171747	0	0.12272	4.54049	6.815381	3.599338	1.352208	4.687524	1.119157	2.487366	6.783883	0	0.19767
0	0	0	4.393101	0	22.03179	0	0	0	0	2.169696	0	0.060607	2.376436	4.635437	9.718089	0	4.921024	3.80799	2.198169	5.863385	0	1.637841
0	0	0.018826	4.674563	0	4.59237	0	0	0	0	5.064194	0	0.027623	1.893012	8.206795	0.003533	0	0.258435	2.007908	2.510218	5.354402	0	1.506061
0	0	0	7.383521	0	11.07948	1.364297	0	0	0	6.505346	0	0.458663	2.954781	5.042686	1.649785	1.000783	2.05816	1.536734	3.118611	3.392411	0	1.92964
0	0	0.028239	6.695764	0	12.34348	5.5101	0	0	0	5.654466	0	2.983631	4.678269	4.953289	2.15421	0.473434	3.099162	1.852362	3.786956	6.030919	0	0.931875
0	0	0	4.618354	0	5.274237	0.029165	0	0	0	2.913324	0	0.033654	0.123401	3.169941	2.011004	0	0.784352	1.428914	3.09557	0.029165	0	0.969527
0	0	1.008343	3.286801	0	9.180867	0	0	0	0	4.771811	0	0.812715	7.944566	4.064254	0.931254	2.042107	4.775816	1.123798	1.316021	6.537154	0	0.884811
0	0	0	9.861488	0	14.00137	2.808594	0	0	0	2.900972	0	0.663101	2.413761	5.763398	3.921418	3.758393	8.422404	0	1.075284	3.263989	0	0.13178
0.307325	0	0	7.491532	0	10.26458	2.679455	0	0	0	4.80723	0	2.126903	2.653118	4.197473	2.599737	1.799457	6.702045	1.312607	2.347317	1.215262	0	0.141193
0.028061	0	0.009413	1.911096	0	4.907199	1.040567	0	0	0	3.527305	0	3.152551	2.640677	0.998231	1.754747	0.370768	4.062225	0.89193	1.319491	2.272559	0	0.103542
0.303326	0	0	3.346581	0	8.88654	5.556735	0	0	0	3.053632	0.017313	3.302087	3.464766	1.542396	0	2.465546	5.801973	0.318822	0.729099	1.459355	0.017313	0.376515
0	0	0.196044	2.22281	0	4.088511	19.70057	0	0	0	4.157573	0	0.227485	1.116042	10.18342	1.089419	0.066498	0.275303	3.336212	1.72009	7.284761	0	0.894223
0	0	0.072663	13.50115	0.016804	15.80055	4.80378	0.011568	0	0	5.132422	0.697959	2.403367	1.961253	5.780037	11.33096	1.766558	9.312718	6.174737	2.470264	3.517896	0.697959	2.579129
0	0	0.009413	0.628234	0	2.147499	3.621158	0	0	0	3.63962	0.465967	4.422724	0.102933	0.85277	0	0.899111	2.689709	0.562849	0.116662	2.009207	0.465967	1.496648
0	0	0.109818	2.755056	0	2.790278	5.437405	0	0	0	5.700006	0.429599	5.180458	0.069388	1.350661	0.404013	0.657358	2.788041	0.829972	1.456147	1.930359	0.429599	2.362633
0.009413	0	0.250448	4.630849	0.002452	6.491149	2.95236	0	0	0	4.744638	0.186113	8.495425	0.240391	1.038722	2.88543	0.493941	2.576023	2.92576	2.243284	4.9149	0.186113	3.030947
0	0	0.030592	4.055567	0	10.24596	2.708854	0	0	0	5.158393	0.293556	4.711182	0.111581	2.100027	3.757234	0.735284	2.904577	3.085345	2.113666	2.576436	0.293556	0.141193
0	0	0.374514	3.223388	0	8.691273	15.3483	0	0	0	9.125625	5.435379	10.93647	0.381797	2.270204	1.0131	0.592798	1.414304	2.298693	7.496174	3.392397	5.435379	5.948939
0.009413	0	0.065891	2.350159	0	6.631609	6.06084	0	0	0	3.10777	0	0.978337	5.855252	3.524568	1.706663	0.935229	2.805674	3.400912	3.19122	2.667015	0	0.178845
0	0	0	5.306387	0	10.78705	0.150968	0	0	0	3.483954	0	0.048014	1.276968	3.955187	4.266823	1.056439	3.619773	0.341104	1.473862	4.112252	0	2.466174
0	0	0.032946	15.62548	0.032389	19.03339	1.44865	0	0.009413	0	5.927006	0	1.918401	7.62633	7.726932	3.947615	4.228178	7.474292	3.457801	5.546575	4.740611	0	5.224148
0	0	0.264113	7.643158	0.065695	13.25113	8.748846	0	0	0	10.06821	0	4.84963	11.29704	6.986764	2.419358	1.956056	5.057084	8.414951	7.5596	4.521161	0	4.649962
0	0	0.056478	22.00886	0.016691	18.78255	8.746953	0	0	0	11.40929	0	4.376461	7.614449	9.029552	7.366898	0.009456	1.802915	11.72528	11.7019	3.157259	0	15.66303
0	0	0.032946	6.50242	0	8.536391	2.955835	0.009606	0	0	8.034921	0.105653	9.958648	2.557274	6.163358	1.692408	0.473425	1.109672	9.468246	7.723638	2.070133	0.105653	3.04036
0	0	0.009413	4.446936	0	10.04868	7.644769	0	0	0	3.743798	0	0.464083	8.085024	6.041301	0.441552	3.545643	5.913224	0.868472	3.664311	4.585954	0	4.499356
0	0	0.152192	7.46399	0.037652	13.16936	21.32779	0	0	0	9.912032	5.178315	13.9275	4.771435	4.423504	2.845741	0.28983	1.193725	9.995923	11.91174	2.866794	5.178315	1.562538
0.009413	0	0.037652	1.654011	0	10.22937	18.51274	0	0	0	7.991047	2.054583	12.56365	1.278144	1.53039	0.137087	0.126947	1.266335	3.798635	6.166304	4.277992	2.054583	0.508295
0	0	0.007166	5.528157	0	8.110453	7.371061	0	0.004707	0	3.064905	2.598856	5.041055	4.68865	3.494531	2.470834	2.188208	7.795626	2.157123	3.674092	2.06823	2.598856	0.593011
0	0	0.009413	2.699383	0	1.29749	0.409947	0	0	0	0.143089	0	0.115094	0.471124	0.850783	1.94418	0.859583	3.01706	0.007688	0	0.356434	0	0.432992

0	0	0.009413	0.988481	0	6.287482	4.50213	0.252781	0	0	0	0.879508	0	2.301352	2.618109	2.300729	1.150096	0.768011	2.559746	1.042722	2.238163	2.529653	0	0.320038
0	0	0.2616	2.053023	0	11.4696	12.79488	0	0	0	0	4.857436	4.235742	19.68353	1.20591	0.390931	0.391454	0.591427	1.634368	8.380374	7.375047	4.282037	4.235742	1.656667
0	0	0.655532	3.044255	0.022195	5.442389	6.828358	0	0	0	0	3.146087	0.063708	9.989249	2.913863	0.953997	1.153244	0.100113	0.45341	9.76192	3.326696	1.468326	0.063708	1.788447
0	0	0.044358	2.619125	0	5.122223	0	0	0	0	0	3.033137	0.076352	1.292832	11.13383	2.213715	1.038481	0.567879	4.035489	0.512636	1.545836	9.584896	0.076352	0.903636
0	0	0.009413	1.083611	0	6.144157	0.572027	0	0	0	0	3.788307	0.545328	2.228445	5.593757	1.541084	0.076037	0.290647	1.337199	1.705525	2.041794	4.354806	0.545328	1.948466
0	0	0.097971	2.490444	0.087778	2.1472	0.244464	0.027795	0	0	0	1.929638	0	1.691925	4.315364	1.335069	1.070156	1.027806	2.888703	0.410932	0.236587	4.876292	0	0.263561
0	0	0.234016	1.891663	0.003385	6.625955	12.26307	0	0	0	0	6.79663	0.176925	11.62559	7.126414	1.146256	0.429113	0.49422	2.37396	2.020165	7.615165	8.318079	0.176925	0.574186
0	0	0	0.316447	0.009413	4.642485	0	0	0	0	0	3.349293	0	2.897323	13.07483	0.222381	0.322257	0.143193	1.271024	2.150859	8.036193	5.058714	0	0.357689
0	0	0.310856	3.402157	0	11.62172	0	0.124485	0	0	0	10.90378	0.006388	5.894886	14.17042	1.758788	2.663975	0.142237	5.992952	4.974324	7.226299	6.29449	0.006388	1.779034
0	0	0	1.26543	0	6.371104	1.065714	0	0	0	0	6.654111	0.396287	5.574574	17.03133	0.669592	0.599133	0.164832	0.878975	3.491559	13.47409	6.030008	0.396287	0.574186
0.018826	0	0.155862	1.572756	0.009413	4.403322	12.60509	0	0	0	0	4.393725	0.002184	2.577093	9.549665	1.294002	1.537131	0.106351	0.682669	4.807522	6.088096	3.379602	0.002184	0.320038
0	0	0.072166	6.403097	0	8.508997	1.35471	0	0	0	0	3.981658	0	0.479902	6.89071	3.290288	3.764177	0.135105	1.626835	3.934184	4.246713	4.617345	0	2.786212
0	0	0.089513	2.023687	0.003945	3.115304	25.72712	0.025099	0	0	0	6.285551	0	1.136495	19.7166	1.093666	0.414154	0.625975	1.162336	3.577036	14.28201	3.33953	0	0.178845
0	0	0.162119	1.025906	0	3.292402	0	0	0	0	0	2.648279	0	2.644656	8.055422	0.628683	0.54569	0.059818	1.518498	1.378344	6.163038	2.814571	0	0.084716
0	0	0.004707	8.96699	0	16.58465	1.567577	0	0	0	0	5.073992	0	0.188743	6.765988	7.482077	0.337589	4.664217	5.193439	0.025674	4.066549	5.488735	0	4.640549
0.003967	0	0.004097	4.480673	0	8.8133	2.667059	0	0	0	0	2.449334	0	1.961752	3.203707	3.768264	1.855646	0.32822	2.209917	0	2.709557	5.869895	0	0.178845
0	0	0	3.701014	0	3.041226	9.251136	0	0	0	0	2.516612	0	2.602824	6.130232	1.220937	0.986032	0.994888	3.022372	0.660963	2.681798	4.574892	0	1.186023
0.055056	0	0.218038	6.541667	0	17.34748	0.805962	0	0	0	0	8.984565	8.58157	24.75136	2.230767	4.920041	2.546815	0.353659	1.4496	22.23797	8.194319	2.5671	8.58157	6.523125
0	0	0.084717	0.732277	0.022294	5.758941	0	0	0	0	0	3.963442	0	9.6574	0.04257	0.486471	0.561227	0.032136	1.232243	1.516446	4.275534	3.723445	0	0.320038
0	0	0.05869	0.639193	0	2.817288	0.966774	0	0	0	0	1.72315	0	3.128977	0.996086	0.619792	0.375313	0.667216	1.531358	0	0.583435	3.005375	0	0.988352
0	0	0	1.056307	0	1.364312	4.148511	0	0	0	0	2.436138	0	1.669577	1.924558	0.6324	0.216042	0.34108	2.734804	0.034493	0.153862	1.519419	0	0.272973
0	0	0	0.391292	0	0.609606	0	0	0	0	0	0.995632	0	1.516083	0.033495	0.331912	0.075418	0.053769	0.40733	0	0.09736	1.452218	0	0.404754
0	0	0.490652	0.828531	0.009413	5.298675	12.56128	0	0	0	0	2.684612	0	6.78608	1.517289	0.503738	0.383288	0	0.745894	0.756881	4.23654	3.45108	0	0.141193
0	0	0.033383	0.580951	0	1.340091	8.48931	0	0	0	0	1.671892	0	3.26919	1.999864	0.277397	0.332127	0.329213	2.994724	0	0.538549	2.345305	0	0.649489
0	0	0.028239	7.335671	0.003486	6.819856	0	0	0.009413	0	3.539867	0	4.86478	3.347655	2.306351	3.930181	0.006903	0.367372	9.656856	3.491873	0.932866	0	0.470644
0	0	0.234034	1.29755	0	3.006416	7.728972	0	0	0	2.269026	0.045993	1.330726	2.093205	3.816628	0.573934	0.820959	1.538268	2.05336	0.952443	3.270422	0.045993	0.865985	
0	0	0.01412	2.512447	0	9.208719	1.626138	0	0	0	4.65698	0	3.657587	6.560736	2.041967	0.56818	0.81332	1.356266	3.815209	3.955839	3.701156	0	2.748561	
0.009413	0	0.94818	5.587448	0	9.417458	13.77541	0	0	0	8.478495	0.162462	3.67181	12.23133	4.384911	1.284209	1.248103	2.524878	6.288096	8.898642	3.860649	0.162462	6.061894	
0	0	0.50411	0.90431	0	6.047649	11.19478	0	0	0	2.800931	0.391208	6.944126	1.781823	1.096841	0.092792	1.422783	3.847867	0.033677	3.328057	2.70598	0.391208	2.004943	
0	0	0.129314	1.619853	0.01412	4.539754	19.21608	0.547758	0	0	3.963051	0	1.877161	10.55279	0.477826	1.154477	0.382556	0.501866	1.792943	8.459934	3.307508	0	1.948466	
0	0	0.437533	5.695109	0	7.177946	19.2514	0.171301	0	0	6.609303	0	12.95303	3.624246	4.001267	1.038502	1.358706	2.781606	5.355994	5.331936	8.147509	0	2.597955	
0	0	0.343301	2.887376	0	5.930913	9.594176	0.070415	0	0	1.402721	0	5.16985	3.131372	1.801014	1.713708	1.958994	5.090769	3.682669	0.476755	2.565751	0	2.193201	
0	0	0.701441	6.807607	0.010017	16.31186	6.599772	0	0	0	6.782556	0.001816	5.045953	9.084074	3.798547	1.203837	3.081641	5.033804	1.768521	5.496615	6.833471	0.001816	8.104489	
0.009845	0	0.028239	0.903513	0	2.468044	14.05621	0	0	0	4.534185	0.808806	12.32025	1.577539	0.54661	0.277112	0	0	8.950182	3.881556	1.889776	0.808806	0.263561	
0	0	0.266221	6.451324	0	6.807849	0.000495	0.007817	0	0	7.21963	0	7.542731	14.60651	3.199092	2.322179	0	0.869853	12.33776	11.45076	3.01214	0	2.692083	
0	0	0.085529	0.299355	0	2.031303	2.585495	0	0	0	1.16714	2.733189	4.193187	0.564439	0.454926	0	1.170701	1.304633	0.258132	1.55386	2.095928	2.733189	1.543712	
0	0	0.194002	1.290332	0.007366	4.451258	3.656738	0	0	0	2.559994	1.310573	4.994759	0.735875	1.314607	0.203919	2.324407	3.327125	0.112619	0.339495	3.469921	1.310573	2.560303	
0	0	0.009413	0.945088	0.009413	2.807049	6.029734	0	0	0	0.80181	0.218051	5.196851	0.292132	1.116079	0.270817	1.094807	3.577044	0.288743	0.411527	2.598566	0.218051	0.056477	
0	0	0.221314	3.491511	0	13.29572	7.670619	0	0	0	6.388693	3.401476	14.20821	2.103962	3.598092	0.511055	2.990061	6.147191	4.814528	4.293136	5.166465	3.401476	2.626193	
0	0	0.165831	3.020815	0	7.674437	2.612619	0	0	0	3.781904	2.00549	8.884778	1.185164	1.777928	1.107489	0.244093	0.69531	4.283947	6.751715	1.224385	2.00549	1.534299	
0	0	0.089413	5.110368	0.029706	8.948896	8.10235	0	0	0	5.561259	1.62778	13.79567	2.118606	1.730097	1.554536	0.023202	0.796432	8.998321	7.468528	1.935627	1.62778	4.094602	
0.256297	0	0.028239	2.501647	0	10.21146	20.96367	0	0	0	5.672874	10.70895	16.38352	0.082495	1.266716	1.884911	0.312564	1.47956	9.407545	6.955696	1.774839	10.70895	4.28286	
0	0	0.126403	1.415314	0	6.242925	3.057081	0	0.009413	0	3.355621	5.012615	15.65187	0.138681	0.75739	0.980793	0.299182	0.711829	10.61981	4.242204	1.954884	5.012615	1.703731	
0	0	0	4.503341	0.026171	7.746795	12.14251	0.003031	0.009413	0	4.86113	3.436637	11.32104	2.925802	2.664172	1.777688	0.677463	2.297497	9.06629	4.665407	2.659504	3.436637	0.432992	
0	0	0.514062	5.280909	0.021175	8.954141	0.032641	0	0.009413	0	4.571414	5.542391	13.70458	0.062155	2.259162	1.147355	0.078499	0.929002	7.711344	7.85358	0.679323	5.542391	5.59125	
0	0	0.103543	0.871135	0	7.735526	23.6302	0	0	0	6.852624	0.066397	3.336653	10.08279	0.579421	2.579014	0	1.36117	3.451015	8.888091	2.877608	0.066397	1.270739	
0	0	0.216499	4.862045	0	7.643313	13.61316	0	0	0	6.991467	0.790409	7.290222	1.626632	4.294535	0.037263	0	0.2123	1.931648	6.907762	4.196941	0.790409	0.141193	

0	0	0.189829	11.92801	0	12.97138	0	0	0	0	6.859413	0	0.221342	2.802833	11.17291	4.566299	0.422869	1.27057	4.379632	5.391491	7.721694	0	3.66161
0	0	1.608639	9.329048	0	12.85804	13.04919	0	0	0	9.167289	0	9.437671	9.080748	2.936359	3.027886	0.931708	3.036691	6.981016	9.280595	5.184362	0	8.725739
0	0	0	16.28113	0	7.271609	0.721345	0	0	0	3.769907	0	0.711932	0	6.821695	7.392223	0.170081	4.112723	2.23189	5.513203	3.068035	0	0.169432
0	0	0	8.298331	0	40.3589	0	0.010269	0	0	1.42607	0	0	0.865885	1.802961	26.50206	0	4.08539	16.85551	5.490476	2.739526	0	1.223674
0	0	0	20.23676	0	9.434731	0	0.016653	0	0	2.321873	0	0	1.932257	0.910867	13.60345	0	2.033225	10.60174	0.60528	3.206335	0	1.694318
0	0	0.034391	13.49576	0.020821	25.73237	8.65342	0	0	0	12.07883	0.12358	6.059021	3.080786	13.12153	3.825266	0.080342	0.552295	7.471693	13.70623	4.356388	0.12358	8.942235
1.063113	0	0	6.517148	0	33.53749	0.326005	0	0	0	3.795297	0.494975	1.413812	0.594422	7.201249	15.52737	0.228132	2.065739	12.02562	5.821647	4.823854	0.494975	0.68714
0.037532	0	0	8.480203	0	9.491738	0	0	0	0	5.618595	0	0	0.062507	9.248844	0.647318	0	0.914951	0.018413	2.862981	6.162323	0	0.047064
0	0	0	14.56	0	10.69326	0	0	0	0	0.216499	0	0	0	0.923735	12.77522	0.458463	2.411128	7.152048	1.699996	2.435783	0	0.188258
0	0	0	18.39229	0.000419	7.704647	0	0	0	0	3.430456	0	0.08735	1.296796	14.0308	3.318461	2.495917	6.53412	3.31625	6.740649	2.142387	0	0.564773
0.007404	0	0.372448	8.484459	0.039947	19.0515	0.437411	0.043456	0.009413	0	7.605311	1.113673	13.17253	13.65949	5.403276	5.476395	0.669106	4.671269	21.01225	5.531979	6.496198	1.113673	4.734678
0	0	0.079507	6.826528	0	7.666997	0	0	0	0	5.573237	0.035434	8.870824	7.602778	2.23074	3.643069	0.412297	0.89593	11.91258	9.097629	0.44127	0.035434	2.070833
0	0	0.000801	7.073052	0	18.99287	0.377233	0	0	0	3.101105	0	0.881917	4.011913	2.988538	10.78294	1.229149	5.127491	5.632206	2.515282	5.390327	0	2.663845
0	0	0.559253	4.849923	0.013012	10.697	0	0.003576	0	0	3.910086	0	0.113965	5.453772	4.370631	3.223857	0.645607	0.882088	4.534459	4.416129	3.329549	0	3.539242
0.009413	0	0.028239	9.052309	0.08583	10.67144	0	0	0	0	6.604493	0.169191	3.629532	3.520283	6.244781	2.908684	0.056223	0.05901	6.669533	6.670422	2.904315	0.169191	6.099545
0	0	0.468307	17.21056	0.004707	21.65161	0	0	0	0	7.128964	0.34716	8.695521	6.931736	9.312126	12.25339	0.162629	0.629149	23.73572	12.55392	0.273983	0.34716	5.732443
0	0	0.060062	7.330808	0	10.97512	4.978178	0.057047	0	0	6.639495	0.341281	7.101253	2.901119	7.967863	0.976738	0.139079	0.16934	9.756828	7.926348	1.094456	0.341281	2.381458
0	0	0.037652	34.45526	0	14.23841	2.596861	0.020322	0	0	5.762007	0.629453	3.638482	2.682299	8.693676	19.89113	0.473242	2.777623	16.23676	9.396387	6.494817	0.629453	2.663845
0	0	1.094961	11.77492	0.009413	12.32274	0	0	0.009413	0	7.494448	0.68965	6.619279	6.631344	8.21113	2.748072	0	0	9.797939	13.99801	0.413874	0.68965	3.520417
0	0	0.185974	11.89028	0.082607	13.88167	0	0	0	0	4.365644	0.579285	6.082258	6.351107	7.752452	6.456211	0.135419	1.638466	13.07731	11.11299	0.813263	0.579285	4.019299
0	0	0.337722	14.07452	0	18.24524	13.24503	0	0	0	7.384838	0.317544	9.330599	11.91596	9.948203	5.776371	0.016775	0.216036	22.75371	12.79133	1.21005	0.317544	3.652197
0	0	0.210301	6.359322	0.108693	9.937074	20.853	0.005854	0.028239	0	9.15271	3.723949	22.16934	1.853436	5.665287	1.489855	0.054234	0.382975	23.58383	4.834564	2.376549	3.723949	5.986591
0	0	0.05162	1.7133	0	10.1979	12.29745	0.008372	0.009413	0	5.537054	3.41843	18.39762	0.176186	2.890946	0.87115	1.162133	2.190034	13.23709	2.63839	4.27039	3.41843	1.515473
0	0	1.880946	5.429014	0.003138	10.83696	13.51295	0.012422	0.009413	0	9.027466	5.577693	16.55493	6.317819	2.550416	1.068172	2.608622	4.375908	12.05514	6.953401	3.10689	5.577693	7.059659
0	0	0	3.499257	0	2.072053	5.123522	0	0	0	0.800105	0	3.415063	0.031615	0.437659	3.478294	0	0	4.663997	2.173589	0.525045	0	1.750795
0.009889	0	0	0	0	3.445774	1.733867	0	0	0	0.148255	0.194704	1.254589	0	0	2.183647	0	0	2.874731	0.229432	0.334073	0.194704	0.517708
0	0	0	0.44497	0	0.282356	6.213102	0	0	0	0.533703	0.177434	4.318067	0	0.017145	0.468469	0	0	2.338786	2.266972	0.197923	0.177434	1.939053
0.881796	0	0	0.708471	0	0.679997	6.08502	0	0	0	0.392208	0.101851	4.326355	0	0.000691	0.868493	0.000691	0.025382	0.847451	2.564229	1.758477	0.101851	2.089659
0.021941	0	0.10825	3.58991	0	9.353468	20.66127	0	0	0	5.273309	3.339111	19.69162	2.548787	2.407022	2.1618	0	0.138446	20.85649	5.65583	0.158468	3.339111	1.11072
0	0	0.029807	3.213373	0	4.944487	13.44762	0	0	0	4.042109	0.175236	4.70383	7.57661	1.099676	0.78358	0.416942	1.301966	8.865245	3.805987	0.190499	0.175236	1.816686
0	0	0.688915	5.55926	0	10.57684	1.647046	0	0	0	6.447735	0.012792	11.97508	6.933965	2.121867	2.453755	0.390819	0.705748	13.81455	7.337983	1.626388	0.012792	4.009886
0	0	0.303549	1.910901	0	5.475982	34.08093	0.0254	0	0	4.340607	0.001672	8.863259	14.64076	1.734423	1.084253	0.340264	1.612058	19.92992	2.935156	1.845555	0.001672	2.880341
0	0	0.009413	4.081994	0	7.122521	5.934985	0	0	0	3.193511	0.016374	0.824222	5.111324	2.574577	1.373424	0.006596	0.530323	2.84325	5.028345	1.481629	0.016374	1.186023
0	0	0.151651	2.813759	0.004707	17.11478	15.35126	0	0	0	5.022417	0.019404	7.919508	8.140201	3.040406	6.867562	0	1.045997	20.11115	4.201619	0.608907	0.019404	0.414167
0	0	0.112956	2.721618	0	8.460018	14.2607	0	0	0	7.831618	3.33673	14.01911	8.588646	1.879591	0.691296	0.173511	0.590744	20.75129	2.988485	0.848122	3.33673	3.379223
0	0	0.10777	0.863809	0.001718	3.937079	8.818955	0	0.018826	0	3.973986	1.305052	10.7591	0.065427	0.659631	0.515052	0.037938	0.037938	10.39613	0.756768	0.808369	1.305052	2.475587
0.010943	0	2.502449	8.819301	0	17.82695	8.850235	0	0	0	15.58524	7.866846	30.39806	13.31016	6.93647	2.98462	0.24859	2.757427	36.72187	12.7119	1.438116	7.866846	5.252386
0	0	0	11.81144	0.026843	18.43348	0	0	0	0	7.516452	0	0	3.863916	7.546955	4.941605	0.404505	3.201314	1.186182	5.709916	6.255066	0	0.122367
0	0	0.028239	17.77882	0	20.43564	2.615415	0	0	0	5.40839	0	0.038169	1.624653	5.465073	14.39559	1.703108	5.157427	3.216285	4.141744	9.008032	0	0.122367
0	0	0	18.67518	0.013887	5.395431	0	0	0	0	0.804579	0	0	0	0.27298	12.1161	0	5.297494	2.22828	0.362464	4.500845	0	0.263561
0	0	0	12.91053	0	19.29029	0	0	0	0	3.809127	0	0	0.031628	1.120478	15.67895	0	3.324504	5.563729	2.501983	5.440838	0	0.141193
0	0	0.004707	18.84726	0.004707	16.88916	0	0	0	0	9.21897	0	1.735076	2.136515	13.14017	9.285502	0	0.206416	15.58495	9.849413	0.656477	0	2.720322
0	0	0	22.74993	0.01412	15.4656	0	0	0	0	3.624005	0	0	0	5.632007	18.91864	0	1.585175	16.33798	2.896004	3.731496	0	4.885284
0	0	0	0	0.01412	33.76801	0	0	0	0	0.536541	0	0	0	0.252334	19.08463	0.38604	4.794466	8.912551	5.211507	0.418438	0	0.018826
0	0	0	1.033578	0	23.8453	0	0	0	0	0.051772	0	0	0.219359	3.884033	10.05775	2.04737	3.174689	6.776286	0.74749	3.462672	0	0.865985
0	0.012032	0	0.15903	0	23.55056	0	0	0	0	0.083852	0	0.015582	0.176026	0.488085	11.73015	0	1.574332	0.491256	0.399638	9.944616	0	0.084716
0	0	0	2.833071	0	19.21984	0	0	0	0	0.28239	0	0	0	0.978034	10.79497	0	4.097604	3.529056	0	4.14634	0	0.244735

0	0	0	10.45247	0.037652	31.92698	0	0.056115	0	0	0.508302	0.028506	0.028506	0.252348	0.662485	22.90766	0	3.958852	9.971931	1.450798	8.469419	0.028506	0.734205
0	0	0	5.056567	0	20.83164	0	0	0	0	0.329455	0	0	0	0	13.55089	0	3.088935	8.610063	0.258304	1.593591	0	0.056477
0	0	0	0	0	14.93169	0	0	0	0	0.367107	0	0	0	0	8.619032	0	1.237467	2.09434	0.076154	5.211071	0	0
0	0	0	0	0	25.84537	0	0	0	0	0.169434	0	0	0	0	14.51212	0	5.180915	8.41194	0	0.919264	0	0
0	0	0	0	0	16.55132	0	0.020333	0	0	0.103543	0	0	0.020334	0.05056	8.650316	0	2.855024	1.518145	0.020334	4.327708	0	0
0	0	0	0	0	29.40645	0	0	0	0	0.48477	0	0	0.249082	0	15.75324	0	1.534246	13.72451	0.022939	0.720619	0	0.103542
0	0	0	8.401925	0	39.26143	0.194981	0	0	0	0.556936	0	0.194981	0.676187	1.319375	19.09865	0.647517	5.856902	8.985912	1.197398	5.248978	0	0.583598
0	0	0	0.019825	0	18.6698	0.000626	0	0	0	0.047065	0	0.217632	0.35166	0.851678	7.461151	0.233814	0.824191	7.178842	0.598038	0.281049	0	0.009413
0	0	0.081794	11.97672	0	11.43139	0.309731	0	0	0	4.48537	0.005499	3.3733	6.105367	4.117426	2.45688	0.593963	2.563658	3.89497	6.771889	2.822455	0.005499	0.395341
0	0	0.448083	12.22197	0	15.32408	12.75096	0	0	0	5.441143	0	0.688532	11.07456	7.252401	5.916392	0	1.180712	9.692937	9.156078	4.902154	0	4.009886
0	0	0	9.644536	0.028239	18.3715	0	0	0	0	1.153093	0	0.037201	0.083712	3.119258	11.97441	0	0.949811	9.448782	2.411175	2.40481	0	0.207083
0	0	0.159657	11.16178	0	12.29097	5.497026	0	0	0	3.413535	0	0.117468	4.316585	4.265123	7.685639	0	0.589613	6.059218	4.862108	4.873877	0	1.336629
0	0	0.048717	5.287173	0	18.91821	8.737928	0	0	0	5.129739	0	0.864479	4.859786	1.315321	10.57808	0.434133	0.921878	11.91515	3.411118	1.369516	0	1.298977
0	0	0	1.38858	0	1.253404	18.5072	0	0	0	3.15234	0	1.550032	8.493224	0.749149	0.642476	0.044683	0.642882	2.73109	4.936632	3.124276	0	0.367102
0	0	0	17.14503	0	2.844765	0	0.00766	0	0	0.131782	3.109145	4.744746	5.304931	0	0	0.818096	2.485592	0.149491	5.497057	1.917536	3.109145	9.243447
0.009413	0	0.037652	23.7026	0	5.980958	0.996463	0	0	0	2.111678	0.044416	6.378202	3.449955	7.20208	4.656181	0.613513	1.743494	11.37878	7.476939	1.087209	0.044416	3.79339
0	0	0.070598	5.265644	0	7.593761	0	0	0	0	6.160571	1.222238	9.171909	0.90797	4.5861	0	0.029123	4.204917	5.709208	2.689562	2.062291	1.222238	6.805511
0	0	0.056478	4.75782	0	7.926542	0	0	0.004707	0	7.0671	1.058762	14.42547	0.251866	3.898105	0	0.002225	3.112753	6.395856	3.473066	5.59377	1.058762	7.953883
0	0	0.388335	7.28483	0.003194	3.82029	0	0	0.009413	0	5.771649	0.150717	7.151049	3.150788	4.04552	0	0.417529	3.818379	1.396117	4.291655	4.841207	0.150717	6.34428
0	0	0.326267	10.609	0.009413	5.638025	0.000947	0	0	0	4.001014	0.524144	10.707	2.242453	2.832588	0	1.870705	6.123487	2.213402	4.13207	3.313079	0.524144	10.88129
0	0	0	7.899456	0	1.236481	0	0	0	0	1.069944	0	0.854697	1.472657	1.966268	0	1.530146	2.900123	0.001894	0.042075	1.34953	0	4.828807
0	0	0	6.590427	0	20.58124	0	0	0	0	1.12956	0	2.72514	3.65712	6.23032	0	0.751877	4.050077	1.945793	3.035278	3.581431	0	4.621723
0	0	0.588313	9.044575	0.009413	2.505737	0	0	0	0	4.689934	0	16.259	1.746294	2.792328	0	0.096394	0.351281	11.72166	6.276375	2.448299	0	5.026477
0	0	0	34.09052	0.005775	6.003208	0	0	0	0	0.514292	0	4.253936	13.86433	1.715168	0	1.644443	5.236008	0.362162	9.154554	5.080713	0	20.36947
0	0	0	24.79265	0.012936	1.766431	0	0	0	0	0.838507	0	0.094927	7.612058	5.058093	0	0.754685	2.740282	1.903853	6.359413	1.76153	0	13.76163
0.599941	0	0.098837	11.39257	0	4.05505	0	0.017265	0	0	5.412643	0.259333	11.57314	4.866644	1.161359	0	0.097984	0.617638	7.084277	7.008849	2.890382	0.259333	8.669261
0	0	0.065891	19.91507	0.007003	2.040962	0	0	0	0	1.82858	0	5.677363	6.595865	3.97703	0	0	0.620047	6.186562	7.940032	1.503617	0	9.610549
0.016292	0	0.552451	3.599766	0.00705	2.204112	0	0	0	0	5.452285	0.569285	13.50898	2.014442	0.483758	0	0.066727	1.287883	3.085744	6.246655	5.386894	0.569285	7.38911
0	0	0.122369	6.677425	0.009663	6.306295	0	0	0	0	2.173738	0.96759	6.857972	2.286757	2.288347	0	0	0.441101	4.357203	2.932461	3.702311	0.96759	4.000473
0	0	0.263564	3.966339	0	2.153005	0	0	0	0	5.560609	2.209139	7.724478	0.601657	0.185303	0	0.055743	1.775049	1.768898	2.569836	2.397656	2.209139	6.2125
0.211829	0	0.088845	12.41542	0	7.471405	0	0	0.009413	0	5.936741	0.969191	11.68084	9.461663	1.97406	0	1.107229	5.039789	4.597659	6.867408	6.611709	0.969191	8.217443
0	0	0	1.813239	0	0.844793	0	0	0	0	6.960794	0	0.684271	13.02438	1.216998	0	0	1.058963	0.876755	7.950514	5.03942	0	0.564773
0	0	0.11476	2.592391	0.00744	9.953861	0	0.071091	0	0	3.586927	0.305761	11.12896	0.887267	3.296212	0	0.090555	3.219764	1.704263	0.968715	9.419695	0.305761	6.033655
0	0	0	14.38645	0	5.137419	0	0.729376	0	0	0.483602	0.607732	2.466261	2.266034	8.095928	0	1.353498	8.056534	1.935708	1.525882	1.310098	0.607732	4.066364
0	0	0.018826	3.275311	0.009413	2.687846	0	0	0	0	3.164336	0.185452	6.731667	0.631651	0.52018	0	0	1.861624	0.167801	1.569074	4.285	0.185452	8.706913
0	0	0.369135	5.481109	0	2.841784	0	0.024476	0	0	2.295057	0.237162	8.844885	0.721915	1.103598	0	0.43341	3.577984	0	0.227622	6.864793	0.237162	7.210265
0	0	0.122369	2.520311	0	1.840908	0.037652	0.111858	0	0	5.242232	4.409318	10.21476	0.70962	0.021821	0	0	0.559466	1.175792	6.20874	3.002206	4.409318	11.81316
0	0	0.32826	2.123657	0	5.430407	0	0.025063	0.009413	0	1.9738	0.901849	8.515663	0.906696	0.885235	0	0.760248	2.645553	0.323984	1.121798	6.216259	0.901849	5.384167
0	0	0.336406	4.062613	0	4.992041	0	0.039393	0	0	2.545796	0.234534	5.22825	0.640756	1.331018	0	0.493511	3.840558	0	0.117963	3.241504	0.234534	7.953883
0.658771	0	0.144022	1.478933	0	2.202735	0	0	0	0	1.811704	0.292826	5.770026	0.082895	0.361224	0	0.116269	2.608595	0	1.153459	2.452091	0.292826	2.146136
0	0	0.059242	7.07216	0	4.597088	0	0	0	0	2.48447	1.897453	7.85159	1.304266	1.896848	0	2.150385	8.487273	0.19935	0.233066	2.133014	1.897453	5.148845
0	0	0.174037	3.480993	0	3.393972	0.009413	0	0	0.523741	2.649787	3.168285	7.483747	1.32749	0.249282	0	0.216872	1.861731	2.525553	2.54882	2.124415	3.168285	4.527595
0	0	0.263564	2.193718	0	2.786345	0	0.009043	0	0	4.01526	7.813466	10.13946	0.201556	0	0	3.096119	6.776214	0.065226	0.87923	2.620342	7.813466	4.659375
0.003668	0.78064	0.46546	5.833041	0.009413	8.835278	0	0	0	0	5.240027	2.980227	12.26075	2.581274	0.30353	0	5.179671	13.18619	0.249157	0.306085	1.404122	2.980227	11.63432
0	0	1.92094	5.867721	0	5.974791	0	0	0.009413	0	5.007095	4.560074	15.35179	0.816087	0.049731	0	4.385657	13.36464	0.035432	0.701456	2.116075	4.560074	14.86294
0	0	0.2416	3.077077	0	2.336769	0	0.080537	0	0	1.600639	1.173687	6.700128	0.698834	0.421938	0	0.365253	3.664333	0.008684	0.029539	4.118345	1.173687	7.134962
0	0	0.424017	3.659347	0	7.148995	0	0.035825	0	0	5.965776	2.640591	9.607896	1.017017	0.406445	0	4.686029	9.793748	0	0.181662	1.055949	2.640591	11.51195

0	0	0.07609	9.023511	0.006564	1.217208	0	0.038156	0	0	1.048431	0.123462	3.764584	3.413903	0	0	2.646254	4.514683	0.063468	0.051731	2.548605	0.123462	7.200852
0	0	0.170747	12.64219	0	4.552135	0	0.969219	0	0	1.738711	0.061685	5.29689	3.374582	3.801978	0	0.23624	6.796146	0.560605	0.720985	4.395715	0.061685	11.71903
0	0	0.027176	8.826093	0.002841	4.391479	0	0	0	0	2.609511	0.073158	8.85349	3.583937	1.82659	0	0	5.614087	0.021785	0.363842	8.264303	0.073158	7.247917
0	4.06305	0.223511	7.89988	0.001794	9.823047	0	0.072559	0	0	2.964164	1.596064	14.88976	1.311141	7.022651	0	1.013586	4.815324	3.775183	2.766312	11.86674	1.596064	6.711383
0	1.339693	0.28784	12.5009	0.02912	6.445951	0	0.231234	0	0	2.338868	0.61576	9.491263	2.502606	4.112417	0	0.832518	10.40988	0.019723	0.556688	5.12	0.61576	10.17532
0	0	0	7.746007	0.061635	6.200705	0	0	0	0	1.901742	0.171559	1.533295	0.395453	7.001917	0	0	2.891121	4.275599	0.17639	1.587554	0.171559	1.779034
0	0	0.269701	3.000567	0	11.01675	0	0	0	0	1.707286	0.417289	6.184454	0.782972	5.550059	0	0.707989	8.005354	0.35626	0.930606	3.225265	0.417289	3.068598
0.350156	0.849013	0.8133	4.371286	0	6.960053	0.010951	0.262327	0	0	6.591276	4.108334	13.21881	2.262969	0.911493	0	2.447787	9.851743	0.578319	1.077896	4.88531	4.108334	9.459943
0	0	0.330386	5.142065	0	4.172873	0	0.015074	0	0	5.720724	5.437396	15.00641	0.458274	0.733298	0	1.892491	9.691125	0.154999	2.031976	4.31988	5.437396	7.539716
0.094345	0	0.727477	5.059123	0	6.012587	0	0.005057	0	0	7.656372	5.732379	11.35153	1.687024	0.450892	0	5.371683	9.546796	0.031055	1.134983	2.776608	5.732379	8.989299
0	0	0.338307	5.910373	0	4.985189	0	0.280031	0	0	5.003142	4.549843	13.51216	0.25501	0.285017	0	0.988146	5.47911	0.463341	3.068789	5.040943	4.549843	11.95436
0	0	0.737757	4.319472	0	3.106087	0	0.04208	0	0	4.093088	4.752164	11.867	0.502748	1.174047	0	0.132433	0.868387	6.150227	5.199035	1.326141	4.752164	7.756212
0	0	0.065891	1.613503	0	0.621889	0	0	0	0	1.413858	0.864662	4.417803	0.232209	0.019458	0	0	0.237725	1.197356	2.056643	1.177747	0.864662	4.593485
0	0	0.195581	3.407294	0	2.693074	0	0.024637	0.009413	0	2.655078	2.086259	6.896636	0.637557	1.177247	0	1.134636	4.114575	0.141797	1.175891	3.279178	2.086259	6.306629
0.12137	0	0.717506	1.774998	0	3.16651	0	0	0	0	2.841033	1.383164	5.676423	0.552304	0.859718	0	0.513568	3.731513	0.240381	1.039505	2.077045	1.383164	7.32322
0	0	0.228507	2.99621	0	2.912178	0	0.020542	0	0	4.930449	0.876628	5.816774	1.237629	0.190391	0	1.095207	4.698077	0.05687	0.779654	1.710194	0.876628	6.89964
0	0	0.056478	1.65034	0	2.668794	0	0	0	0	3.559027	0.13146	5.080042	1.159058	0.564608	0	0.65862	3.491346	0.118955	0.932991	2.260416	0.13146	5.205322
0	0.116266	0.041501	0.514574	0	0.671769	0	0	0	0	2.03526	0.035057	2.882152	0.323652	0	0	0.236909	2.587425	0.092511	0	0.525868	0.035057	0.527121
0	0	0.376391	2.654423	0	2.96439	0	0.163212	0	0	3.558696	1.893376	7.276865	0.262833	0	0	0.142381	0.408583	0.701365	1.844483	4.585268	1.893376	8.669261
0	0	0.453817	4.078273	0	2.791608	0	0	0	0	2.326894	0.213528	4.114491	1.267408	0.282633	0	0.180745	1.735154	0.285747	1.278552	2.365079	0.213528	6.739621
0	0	0.95967	4.895445	0.049833	6.383983	0	0	0	0	3.73411	2.828735	5.994518	2.116477	1.8125	0	0.157339	2.125843	1.259505	4.206972	2.331174	2.828735	6.692557
0	0	0.207678	3.866793	0.018826	6.714858	0	0.037988	0	0	2.964103	0.917076	5.026449	0.284945	2.792257	0	0	1.958416	1.874348	2.514202	1.756685	0.917076	6.2125
0	0	0.018826	0.381443	0	20.33495	0	0	0	0	1.713335	0.826477	6.042255	0.019571	10.79172	0	0	4.764087	5.371197	0.415468	6.302795	0.826477	4.922936
0	0	0.028239	0.827429	0	5.727728	0.001894	0	0	0	3.95978	0	9.124904	0.860604	2.104487	0	0.031267	0.474666	0.557815	2.917158	8.140355	0	3.52983
0	0	0	1.555886	0	18.56252	0	0	0	0	0.374805	0.013771	0.876392	0.208623	10.45511	0	0	3.646865	3.988516	2.511121	1.393623	0.013771	0.291799
0	0	0	0.004707	0	49.55652	0	0	0	0	0.655772	0	0	0	0.364255	32.0833	0	0.93073	0.423719	28.37158	2.721525	0	0.432992
0	0	0	0.018826	0	58.04495	0	0	0	0	0.784713	0	0	0.338975	0.582069	32.1355	0	1.04493	3.885184	27.30064	0.825793	0	6.560777
0	0	0	0.009413	0	38.41145	0	0.00175	0	0	0.897845	0	0.002484	0.003752	1.89576	22.25895	0	0.637279	2.434992	18.72486	2.363807	0	0.564773
0	0	0	0.018826	0	52.8914	0	0	0	0	0.530265	0	0	0.153699	6.594397	31.3713	0.056679	1.114658	4.719928	25.22151	7.063301	0	3.416875
0	0	0	0.254278	0	67.82484	0	0.018337	0	0	0.474685	0	0	0.017786	0.019461	40.27029	0.172661	11.33096	1.076278	26.91951	0.980781	0	0.122367
0	0	0	0	0	25.75918	0	0	0	0	0.028239	0	0	0	0	15.04719	0	0.260645	0	14.47018	0.316364	0	0
0	0	0	0	0	3.139062	0	0.008905	0	0	0.018826	0	0	0.008905	0.623874	2.216588	0	0.054758	0.800017	1.994592	0	0	0.075303
0	0	0	0	0	4.057433	0	0	0	0	0	0	0	0	0	1.456232	0	0	0	1.256158	0.200073	0	0
0	0	0	0	0	7.595879	0	0	0	0	0	0	0	0	0	3.049615	0	0	0	3.020292	0.029323	0	0
0	0	0	0	0	28.25854	0	0	0	0	0.109225	0	0	0.002402	0.801249	18.14868	0	0.543141	2.297565	15.1762	0.935428	0	0.094129
0	0	0	0	0	47.16241	0	0	0	0	0.695685	0	0	0.129139	0.169074	25.04364	0	0.895883	0.061653	20.60674	3.777568	0	0.06589
0	0	0.009413	0	0	6.526357	0.018826	0	0	0	1.551311	1.947501	2.267111	0.069928	0	4.824885	0.396425	4.362919	0.234049	0.426436	2.138521	1.947501	0.696553
0.056362	0	0.332707	0.60051	0	5.952975	9.819144	0	0	0	5.709464	0.192427	0.281995	4.454822	4.661209	2.189093	0.668899	4.896476	0.638676	1.599655	4.452312	0.192427	0.828333
0	0	0.218373	0.693407	0	12.31781	4.169227	0.680714	0	0	6.131988	0.904224	4.400361	3.887034	2.594795	4.468286	0.884185	6.498571	1.476346	4.368129	3.00743	0.904224	3.285095
0	0	0.112956	2.144341	0	14.25662	12.78524	0.213689	0	0	10.34813	1.161374	3.874524	6.315765	3.625443	7.635309	1.024451	12.22296	0.538174	1.078964	7.610946	1.161374	3.322746
0.402012	0	0.164728	0.263564	0	3.793535	0.019062	0.732431	0	0	0.345928	0.242513	0.242513	0.644492	2.094936	2.132139	0	1.886979	0.203921	1.40968	1.613499	0.242513	0.06589
0.574166	0	0.452017	1.312035	0.00375	9.068629	0.103852	1.286606	0	0	0.452672	0.11122	0.357951	0.975175	1.888448	5.739837	0.43081	6.173415	0.001287	1.263858	1.522851	0.11122	0.19767
0.748776	0	0.574193	0.065891	0	13.99183	0.020959	0.087612	0	0	1.00066	0.180497	0.441216	0.73915	0.695122	7.381763	0.167977	7.171252	0.021771	0.696469	1.367761	0.180497	2.117898
0.332329	0	0.065891	0.099701	0	9.681411	0.683512	0	0	0	1.055814	0.683885	0.769898	0.687194	1.673567	6.667777	2.926722	7.831944	0.13392	0.436535	1.396037	0.683885	1.609602
0	0	0.742485	0.85112	0	3.040092	3.819406	0.723075	0	0	0.905536	0.370546	1.493053	3.017514	2.111558	0.333641	0.776127	2.543459	0.844233	2.189934	1.37814	0.370546	0.084716
0.801351	0	0.21365	0.061953	0.000689	7.674615	3.361145	1.852021	0	0	4.69914	0.063213	2.397729	7.300498	4.605057	4.421849	0.420433	7.955196	3.201722	1.880564	5.687651	0.063213	0.122367
0	0	0.028239	0.320827	0	3.849123	6.81901	0	0	0	0.859685	0	0	0.341945	4.380308	1.814349	0	0.283474	1.838066	2.449928	1.965134	0	0.056477

0	0	0.89621	1.240295	0.009413	7.220756	13.25596	0.110448	0	0	2.306433	0.196988	0.357705	5.643527	4.974726	2.548041	1.006713	5.847239	2.079024	1.781694	3.816042	0.196988	2.569716
0	0	0.155315	0.309315	0	6.88566	7.863778	0.212353	0	0	2.371018	0.019233	0.024568	2.657706	6.061591	2.564929	0.377075	3.129442	1.125306	2.968808	4.085239	0.019233	0.13178
1.217962	0	0.175353	0.637969	0	6.234982	12.05102	0	0	0	4.612631	0	3.040945	6.452349	4.170914	2.947188	0.548455	6.52988	0.94943	1.665168	7.466919	0	0.461231
0.677963	0	0.112956	0.417312	0	17.55509	0.98198	0	0	0	4.535352	0.306082	2.731443	6.887925	5.326961	5.13445	3.248555	9.148492	0.577375	1.401099	8.953815	0.306082	0.367102
0	0	0.025779	1.848037	0	12.0169	2.022432	0	0	0	0.897389	0	0.538932	5.202084	5.59905	2.931937	2.305781	5.271345	1.096029	1.93373	5.970899	0	3.379223
0	0	0.249445	0.425447	0	10.2777	6.107505	0	0	0	3.73421	0.298875	1.041271	4.694517	4.143594	2.808334	1.118897	7.367479	0.626065	0.451533	4.242638	0.298875	3.012121
0	0	0.023533	0.312142	0	3.97057	0.383716	0	0	0	2.530468	0	0.071652	1.368902	1.107779	1.860977	0.106381	3.261446	0.156842	0.124763	0.866259	0	0.781269
0	0	0.070066	0.042359	0	4.539485	12.20209	0	0	0	3.698108	0	0.19054	1.987543	4.817982	2.13846	0.245872	3.967558	0	0.492987	4.673982	0	0.207083
0	0	0	0.004707	0	12.10528	1.796983	0	0	0	1.173138	0	0	0.257242	5.373317	3.608726	2.978222	6.07597	0.533753	1.219182	1.410381	0	0.160019
0	0	0.009413	0.004707	0	6.141946	2.767755	0	0	0	0.644791	0	0	0	1.930437	3.48547	0	0.600037	0.509809	2.004021	2.302039	0	0.122367
0	0	0.01412	0.155264	0	10.16613	8.603711	0	0	0	4.691628	0.041228	0.041228	4.988565	1.740505	5.231588	0.100166	1.181445	3.178877	7.205864	0.4357	0.041228	1.44017
0	0	0.051772	0.68806	0	25.78349	4.676571	0	0	0	1.325514	0	1.128862	1.305425	3.039325	11.63546	1.060177	4.454026	0.7136	9.667718	2.273729	0	1.571951
0	0	0	0.20685	0	24.44094	0.474322	0	0	0	0.291803	0	0	0	0.662346	10.09251	0	1.693765	0.219426	5.816463	3.025203	0	0.06589
0	0	0.066832	0.310629	0	38.71061	12.1058	0	0	0	4.350663	0.070333	0.128303	0.69319	7.737472	19.81161	0	3.059043	6.202041	15.76532	3.34417	0.070333	0.028239
0	0	2.144906	0.531228	0.014452	20.12279	1.16717	0	0	0	0.343907	0	0.072125	0.15605	4.952093	9.337299	0.279876	3.592074	1.200005	3.594399	6.13109	0	3.878106
0	0	0.181216	0.028239	0	33.31565	1.315083	0	0	0	3.343183	0	0.191334	0.04505	0.986939	17.70423	0	2.33079	0.921819	10.43566	5.239286	0	0.367102
0	0	0	0	0	37.17247	0.028239	0	0	0	2.517978	0	0	0	0	19.86672	0	2.774844	0.003485	9.872234	7.216159	0	0.009413
0	0	0.377274	0.181343	0	2.295125	14.9202	0	0	0	3.154234	0	0.08052	4.344806	5.990815	1.060509	0.006224	0.163664	7.990928	1.69539	1.626667	0	0.160019
0.448567	0.005809	0.679749	2.50683	0.010053	12.02733	15.33419	0	0	0	1.98903	0	0.615736	3.315904	14.90694	8.286164	1.762787	9.351747	2.350332	4.754341	10.66833	0	0.856572
0	0	0.210601	0.307737	0	22.2169	0.003111	0	0	0	5.485198	0	0.479857	5.21735	3.771491	10.65844	0.065593	2.940246	4.344564	8.769338	4.072993	0	0.48947
0	0	0.047065	2.289793	0	15.92115	9.630375	0	0	0	5.305441	0.100215	0.568922	6.712778	8.831566	7.573238	0.298936	3.404014	9.555333	7.285687	3.441468	0.100215	0.978939
0.501014	5.007694	1.147256	1.796681	0	10.9253	16.57188	0.952647	0	0	4.882207	0.241775	2.854947	6.398103	18.46655	5.672348	1.855325	6.311131	11.78524	6.504647	8.790935	0.241775	0.13178
0.21362	0	0.233146	0.410237	0	9.62654	17.54451	0.005192	0	0	10.13255	0.09556	0.512723	10.33813	6.396889	3.040994	2.599344	11.21317	3.332177	1.767588	3.975794	0.09556	1.487235
1.050041	0	0.718521	3.099587	0	9.581326	18.4392	0	0	0	8.319461	0.62622	1.072396	7.56826	4.097523	3.476435	0.580921	7.764993	0.311436	2.756533	5.381652	0.62622	0.310625
0.181889	0	0.256842	1.32539	0	8.846425	11.87428	0	0	0	5.919822	0.002274	0.313832	3.871687	3.343216	3.459917	1.370706	6.070747	0.506697	0.936535	3.474673	0.002274	2.136723
0.313359	0	0.552209	0.503375	0	11.6308	4.285655	0	0	0	6.645479	0.218961	0.55099	3.638942	2.930293	5.502477	0.82222	7.72676	0.209622	0.937277	3.749044	0.218961	0.564773
0.959416	0	0.156304	0.205829	0	13.6652	0.363967	0.006622	0	0	4.980317	0.160159	0.902955	5.212077	2.705045	5.794822	0.271844	7.68152	0.665376	0.839868	5.428135	0.160159	1.600189
0	0	0.028239	0.056478	0	7.003189	1.982062	0	0	0	5.85036	0.042758	0.312019	5.560985	0.931235	2.740604	0	7.916052	0.115569	0.195772	1.31745	0.042758	0.122367
0	0	0.812725	0.17775	0	9.849478	0.828413	0	0	0	2.027181	0.204986	0.936447	2.288562	1.167725	4.494645	2.161151	6.565656	0.222571	1.118372	0.98078	0.204986	0.141193
0.558068	0	0.291803	1.17225	0	19.85688	0	0.010282	0	0	1.520342	0	0.637207	0.300025	1.398101	9.645321	2.242376	10.19437	0	0.861283	0.925	0	0.254148
0	0	0.508302	0.612001	0	12.48859	0.693699	4.526596	0	0	3.039601	0.322986	2.635549	2.284491	0.34835	5.622386	0.489214	3.366592	1.023669	4.319961	2.180554	0.322986	0.414167
0	0	0.150756	0.098837	0	18.48509	0.421568	0	0	0	2.428273	0.259978	0.367725	1.814813	0.222333	7.549365	0.118791	7.809912	0.010449	0.575316	1.558558	0.259978	2.362633
0	0	0.28239	5.105876	0	2.801533	0.115821	0	0	0	3.129522	0.207454	0.969577	5.780468	1.482452	0.542534	1.954487	4.050263	0	0.229384	4.495386	0.207454	1.336629
0.032556	0	0.122369	0.292168	0	7.428816	5.122473	0	0	0	6.260175	0.19523	1.600712	5.807243	5.258565	2.663709	0.36839	7.703932	1.064062	1.932011	4.630225	0.19523	1.976705
0	0	0.843252	0.775002	0	6.538308	6.962416	0	0	0	4.978308	0	1.342537	4.36364	1.585598	2.723789	1.551406	6.780728	0.92925	1.112838	1.192748	0	1.854337
0	0	0.310629	0.36793	0	3.767909	0.99908	0	0	0	1.900131	0	0.246219	5.128143	1.749162	1.109865	0.043182	1.597549	1.949213	3.97217	0.714457	0	0.593011
0.001728	0	0.254151	0.167132	0	4.069567	0.057152	0	0	0	2.829999	0	0.93694	2.271659	2.389659	1.814522	0.241499	2.444399	2.360943	1.608072	0.999366	0	0.028239
0	0	0.084717	0.301491	0	2.377655	0	0	0	0	4.418748	0.025548	0.829729	5.066221	4.461405	1.17277	0.850479	6.160191	0.004391	0.290388	5.075155	0.025548	0.009413
0	0	0.136489	0.140445	0	8.447536	6.720452	0	0	0	0.877303	0	0.010938	3.57313	6.24133	2.587329	0.984991	3.440495	2.001862	4.118053	2.852318	0	0.498883
0	0	0.028239	2.36165	0.009413	5.122768	6.996618	0	0	0	3.48486	0	1.813233	3.969914	1.500249	1.582165	1.971217	4.807066	1.534867	1.629225	0.894402	0	0.931875
0	0	0.235325	0.825937	0	5.426963	6.739159	0	0	0	1.633913	0	0.559463	3.23378	2.637203	0.866747	0.443903	0.686757	1.623811	3.757648	1.228977	0	0.103542
0	0	0.28239	1.690951	0.001199	7.725895	21.10974	0	0	0	3.949861	0	0.103156	5.126047	9.140066	2.836633	3.895283	8.61542	1.09848	3.25377	4.238232	0	1.138958
0	0	4.311204	1.279182	0	6.987975	13.78545	0	0	0	1.565048	0.046812	0.046812	1.587267	9.940675	2.181999	2.881275	4.530337	0.139889	2.960966	6.125562	0.046812	0.997765
0	0	0.46006	0.443632	0	18.17458	18.71923	0	0	0	0.581074	0.001416	0.334375	0.303407	16.3315	11.25004	2.323132	8.795324	10.48176	3.556951	5.38528	0.001416	2.673258
0	0	0.113508	0.408319	0	1.36438	18.18254	0	0	0	0.966637	0	0.09723	2.23411	9.543859	0.167362	0.220611	1.528478	1.93757	6.448323	2.128191	0	0.150606
0	0	0.275504	0.313766	0	1.961808	0.018826	0	0	0	2.607734	0	0	0.039052	9.824899	0.635825	0.165471	0.812289	0.874917	4.495762	4.316808	0	0.81892
0	0	0.018826	0.051772	0	0.567519	8.361243	0	0	0	0.933451	0	0	0.372898	7.775345	0.099654	0	0.10855	0.63922	3.663224	3.836903	0	0.028239

0	0	0	0.065891	0	3.129471	8.154411	0.000592	0	0	1.237456	0	0.068004	0.035927	9.511647	0.100055	0	0.113941	0.129047	2.179859	7.292785	0	0.06589
0.015839	0	0.087381	0.047065	0	3.258496	0.514939	0.004257	0	0	2.901431	0	0.004257	3.874219	2.062129	1.418256	0.063849	3.570992	0.487591	1.418577	1.8817	0	0.018826
0	0	0	0.009413	0	1.951629	0.087553	0	0	0	0.808448	0	0.160829	1.607656	4.437791	0	0	0.664125	0.985359	2.439678	2.117115	0	0.06589
0.468973	0	1.417654	0.700889	0	17.64725	1.361379	1.502105	0	0	7.709517	0.302696	1.932039	6.598344	2.869515	7.770787	0.871812	8.980025	0.842309	4.115854	5.232497	0.302696	0.169432
0.367433	0	0.034514	0.534072	0	13.73622	15.9352	0.706287	0	0	11.04803	0.590434	3.832469	5.522939	1.558952	5.649128	0.066422	2.876948	2.484684	4.818318	6.383539	0.590434	0.150606
0	0	0.037652	0.653784	0	2.62215	12.92935	0	0	0	1.626461	0.043691	0.388459	5.52166	1.860744	0.311008	0.752739	2.916237	0.251824	2.943423	1.970387	0.043691	0.084716
0	0	0.037652	0.527575	0	2.270616	19.92014	0	0	0	4.46371	0	0.154747	3.182926	7.205564	0.376026	0.19596	2.390569	0.22772	4.434892	3.866082	0	0.13178
0	0	0.065891	0.047065	0	29.47208	1.911508	0	0	0	0.705975	0	0	0.199647	2.413142	13.37113	0.357841	6.12663	2.299889	2.921746	4.635659	0	5.826572
0	0	0.260073	0.131005	0	18.24539	0	0	0	0	0.726884	0	0.8603	1.081254	7.876083	5.587338	1.277969	5.458836	0.501643	2.689768	6.754727	0	4.245208
0	0	0.30261	1.534448	0	8.734065	7.893903	0	0	0	5.193859	0.242596	0.319131	5.975983	6.208998	3.74791	0.303606	4.509352	6.188628	3.702621	1.851421	0.242596	0.395341
0	0	0.098523	0.496578	0	18.60938	6.498303	0	0	0	2.614746	0	0.029236	2.235894	6.033831	7.963627	0	5.190391	5.048942	2.075989	3.947266	0	0.602424
0	0	0.14602	0.291357	0	23.43957	2.493845	0	0	0	1.660923	0	0.007586	0.325665	4.009493	11.02514	0.45198	6.519757	0.364375	3.935926	4.547824	0	0.649489
0	0	0.277925	0.46343	0	29.24716	1.760514	0	0	0	0.87635	0	0.005648	0.115774	2.115474	13.78604	0.290549	4.465309	1.317289	5.123589	5.116748	0	3.426288
0	0	0.085133	2.45932	0	40.62033	2.188734	0.041977	0	0	4.556118	0	0.20836	1.976645	3.836674	20.56029	0.283916	5.4072	3.03187	12.98861	5.154286	0	3.802803
3.78452	0	0.550168	5.504035	0	15.31262	1.434472	0	0	0	4.399596	0.037168	1.221021	7.134762	10.96976	6.100418	0.565412	2.989852	10.06808	12.02361	0.344419	0.037168	1.17661
0	0	0.028239	0.028239	0	3.462918	0	0	0	0	0.141195	0	0	0.239812	4.884697	2.827614	0	0.57952	3.87701	2.173618	1.321975	0	0
0	0	0.131782	0.221725	0	16.70851	0	0	0	0	2.055674	0	0	0.141028	4.77392	8.915598	0.097775	2.011726	0.85863	3.227056	7.733133	0	0.150606
0	0	0.077633	1.009273	0	20.77759	0	0	0	0	0.742806	0	0.044273	2.08261	1.680156	11.22847	1.676704	4.506501	0.04332	6.579719	3.905971	0	0.103542
0	0	0.067785	1.413565	0	15.51471	0	0	0	0	1.212708	0	0.04802	2.618424	1.442081	8.373104	1.388916	7.39891	0.164619	1.475031	3.443069	0	0.06589
0	0	1.952112	0.894881	0	12.12196	0.009413	0	0	0	0.320407	0	0	0.748823	3.686856	6.855049	0.543077	3.780352	0.91723	3.628821	2.964325	0	0.06589
0	0	0.028239	0.206996	0	8.013758	0	0.260778	0	0	0.253927	0	0	0.229685	3.700545	5.069701	0.001894	2.123634	2.07046	1.899465	2.906371	0	0.028239
0	0	0.818948	2.326796	0.011364	20.66736	4.344927	0	0	0	2.434538	0	0.060239	2.814021	15.27561	5.506764	6.870933	13.63556	1.00019	1.350758	7.670124	0	4.226383
0	0	0.01412	0.009413	0	51.04659	1.750766	0	0	0	0.748334	0	0	0.078367	1.7627	27.93443	1.205148	7.36001	2.019511	11.17336	9.222617	0	4.264034
0	0	0	0.009413	0	18.79401	0.022122	0	0	0	0.682413	0	0	0.047259	0.448897	10.75342	0.566616	2.520497	0.413817	3.162924	5.152339	0	0.48947
0	0	0	0	0	40.74785	0	0	0	0	0.82087	0	0	0.170883	0.305894	20.60181	0.653584	9.538385	0.137521	0.622822	10.77985	0	3.30392
0	0	0	0	0	61.89265	0	0	0	0	2.513921	0	0	0.014492	3.860438	31.34227	4.041305	23.25595	0.017266	4.864897	7.079086	0	2.447348
0	0	0	5.441955	0.009413	12.36316	0	0	0	0	0.033194	0	0.197663	0.605832	5.441783	3.228823	3.052301	4.373575	0	1.096391	4.004136	0	5.026477
0	0	0.04327	4.836924	0	31.65484	2.214546	0	0	0	0.683696	0	0.0551	1.006119	7.667385	14.08158	2.805702	3.422009	2.15025	8.451289	8.786635	0	4.932348
0	0	0.009413	0	0	30.56023	0.162081	0.518797	0	0	0.680873	0	0.000998	0.602499	0.343776	16.07504	0.255356	5.942844	0.0729	7.290812	3.715758	0	5.148845
0	0	0.003138	0.018826	0	26.93707	1.619211	0.196544	0	0	0.456367	0	0.350784	0.89934	3.120887	11.00425	0.185528	3.256851	0.521736	8.864548	2.73213	0	6.513712
0	0	0.347053	0.256455	0	12.72092	0.000947	0	0	0	0.616552	0	0.018079	0.488338	5.244864	6.184847	0.227557	3.296871	1.256324	2.655776	4.727155	0	0.856572
2.305665	0	0.009413	1.074521	0	53.50779	0.029317	0	0	0	6.439146	0.087824	0.089944	2.801382	2.618756	30.91049	0.461218	5.325787	2.038591	22.76624	6.289953	0.087824	0.969527
0	0	0.627602	2.20191	0	36.45415	3.511711	0	0	0	2.167645	0	0	0.788017	9.594444	19.50007	0.332087	2.28657	5.957236	19.52519	2.113533	0	1.402519
0	0	1.857001	2.652467	0	24.5666	0.01036	0	0	0	3.404904	0	0.368646	1.926827	16.56404	9.401212	0.523901	0.997879	11.68539	13.04307	2.534393	0	4.254621
0	0	0.318555	7.180806	0	12.08522	0.009413	0	0	0	3.444698	0.002111	0.008006	5.341055	18.05559	4.498621	0.755178	3.740255	15.16602	7.63956	1.357433	0.002111	1.79786
0	0	0.279013	0.14515	0	11.86268	0.009413	0.016054	0	0	1.119705	0	0.410236	6.326337	2.340454	6.399009	0.859349	12.18916	0.190243	0.676023	2.420607	0	1.355455
0	0	0	0	0	32.65167	0	0	0	0	0.936593	0	0	0.170631	10.27088	8.936452	1.738679	3.485691	0.028008	8.35349	7.510774	0	7.492652
0	0	0.004818	4.796674	0	24.36501	0	0	0	0	0.58497	0	0.164838	0.452863	8.467046	8.479268	5.332762	8.72196	0.852163	4.474135	3.515757	0	5.958352
0	0	0.028239	0.188253	0	26.49051	0	0	0	0	0.470649	0	0.013997	1.488028	2.928278	14.49907	1.911975	10.29286	1.01678	4.547037	3.072686	0	0.564773
0	0	0	0	0	10.66628	0	0	0	0	0.453718	0	0	0	0.696152	5.976715	0.001894	2.347513	0.063926	1.006703	3.254725	0	2.917992
0	0	0	0	0	12.28391	0	0	0	0	0.268271	0	0	0	0.975445	8.353978	0	1.924931	3.789245	3.326281	0.288965	0	2.080246
0	0	0.204036	1.29444	0	17.86151	0	0	0	0	4.160546	0.00303	0.006178	2.554635	9.171665	8.522175	0.504658	4.406228	5.287239	8.392021	2.169166	0.00303	2.965057
0.262477	0	0.089424	0.536541	0	12.74591	0	0	0	0	2.315758	0	0.362418	1.729086	10.05824	5.320821	0.728215	3.535526	1.197167	6.634821	6.103051	0	0.988352
0	0	0.345386	0.733943	0	7.411063	9.891714	0.248978	0	0	1.287996	0	0.093164	2.098964	8.951464	3.571761	0.44525	4.07865	3.50692	1.73315	5.396631	0	1.79786
0	0	0.052391	0.791449	0.04199	5.758888	4.042354	0.004707	0	0	3.694884	0	0.239314	1.637969	13.46294	2.390687	0.037253	1.246498	9.575505	1.827272	5.081633	0	0.517708
0	0	0.221908	2.269957	0	4.084536	0	0	0	0	3.840504	0	0.252458	8.506105	5.989641	0.098154	1.183531	3.880115	4.415991	4.226241	2.324011	0	0.122367
0	0	0.394042	0.445428	0	3.947832	0.1237	0	0	0	7.059238	0	0.227552	10.26263	3.697631	0.679309	0.048864	1.725125	7.255517	4.967035	0.91945	0	0.207083

0	0	1.476075	0.338868	0	1.575697	16.56951	0	0	0	1.496667	0	0.002936	3.444428	6.103679	0.654715	0.180573	3.036404	0.406175	2.02664	4.736539	0	1.204848
0	0	0.070965	0.158801	0	3.862737	15.10019	0	0	0	1.543371	0	0.913436	1.584034	5.594962	1.45724	0.626725	2.172736	0.012021	3.099643	4.265273	0	0.922462
0	0	0.005408	1.812573	0	5.227107	0	0	0	0	0.3793	0	0.246459	0.01833	2.738056	2.514394	1.468159	2.045304	0.409973	0.986279	2.075682	0	0.047064
0	0	0.047065	0.89364	0	12.0217	0	0	0	0	0.320042	0	0	0.11732	4.650853	4.103124	2.875765	5.2791	0	0.806261	2.785936	0	0.084716
0	0	0.028239	0.098161	0	6.054551	11.94188	0	0	0	1.796417	0.038083	0.497272	2.953289	3.807166	2.68627	0.010725	3.592881	0.443959	2.88503	3.022129	0.038083	0.19767
0	0	0.018826	1.744131	0	1.963114	14.994	0	0	0	2.375878	0	0.129224	6.115697	4.685279	0.418417	1.124577	3.063681	0.103879	5.429798	2.751261	0	0.649489
0	0	0.214849	3.045397	0	3.77097	8.953305	0	0	0	7.383442	0.244131	0.457455	7.231575	3.483396	0.517269	0.61112	2.013769	1.396532	4.379146	3.900249	0.244131	0.235322
0	0	0.089622	0.150608	0	2.151528	2.789959	0	0	0	4.179691	0	0.008848	5.072364	2.083228	0.25481	0	0.240166	2.244401	4.125363	0.80932	0	0.075303
0	0	0.32836	0.672733	0	3.559038	8.382196	0	0	0	3.351786	0	0.298352	7.326163	9.065953	0.969678	0.138348	3.165595	6.688764	3.370094	4.435693	0	0.329451
0	0	0.03694	0.648147	0	2.09817	23.71737	0	0	0	2.616453	0	0.048288	1.970444	14.02084	0.433332	0.467875	2.089285	4.119882	4.861066	5.402674	0	0.169432
0	0	0.134483	0.072096	0.009413	2.542782	14.92225	0	0	0	1.608321	0	0.196771	1.555587	8.164741	1.299697	0.118912	2.278446	1.913317	2.350091	4.674942	0	0.461231
0	0	0.480078	0.443017	0	3.496491	12.59662	0	0	0	1.53627	0	0	0.140234	8.46471	1.519763	0.504217	1.427752	0.314847	2.600366	5.781741	0	0.376515
0	0	0.545487	0.094128	0	0.660353	17.57805	0	0	0	2.073996	0	0	0.534523	8.691515	0.122246	0.1426	0.264846	0.825223	2.078238	6.179978	0	0.075303
0	0	0.039848	0.30247	0	2.00454	28.81525	0	0	0	2.307456	0	0.864288	0.496881	13.0729	0.78242	0	2.915811	2.261279	4.810554	5.228846	0	0.122367
0	0	2.244338	0.321792	0	2.731192	21.48596	0	0	0	2.285286	0	0.312068	4.610279	9.847417	0.221603	2.031731	4.478483	1.456292	4.516657	4.539935	0	0.865985
0	0	0.523969	1.256296	0	10.54461	12.53634	0	0	0	2.251056	0	0.044685	2.750452	7.717401	3.137962	2.264745	7.853133	1.15788	1.542094	3.097393	0	0.677727
0	0	0.327972	0.701751	0	1.263497	16.73306	0	0	0	3.252192	0	0	0.202058	8.517851	0.455548	0.210784	0.572134	1.342613	3.734077	3.526634	0	0.997765
0.032257	0	0.086666	0.179018	0	3.147046	8.777455	0	0	0	1.344707	0	0.104327	0.243908	5.279281	1.881594	0.089342	1.831905	0.253457	1.265849	4.157899	0	0.461231
0	0	0.386294	0.36622	0.029497	5.402272	0.962694	0.005084	0	0	5.161046	0	0.176385	0.345884	12.84986	2.591962	0.148271	2.130643	4.00368	6.244949	3.584818	0	1.891989
0	0	3.026914	0.171002	0.028239	7.48901	0	0	0	0	2.22243	0	0	0.615901	11.62418	3.349505	0.204805	1.848525	2.50339	7.652572	3.585099	0	2.023769
0	0	0.946611	5.498486	0	13.5216	0	0	0	0	0.089424	0	0.002357	0.534658	4.163851	5.976917	2.407101	3.137993	0.054902	1.698887	5.786001	0	3.906345
0.005622	0	0	0.009413	0	3.634191	0.802188	0	0	0	0.014414	0	0	0.091471	1.18416	3.32356	0	0.519483	0.811765	2.589693	0.678251	0	0.009413
0	0	0.065891	0.037652	0	4.983696	10.5006	0	0	0	1.358761	0	0	1.398126	4.426257	2.784506	0.110066	3.232082	2.458106	1.834367	1.084334	0	0.847159
0	0	0.194444	0.35492	0	1.514721	8.220995	0	0	0	3.121639	0	0.077381	1.617335	8.399159	0.479141	0.229322	1.143905	0.959385	3.948058	4.521668	0	0.42358
0	0	0	0	0	58.44763	0	0	0	0	1.872094	0	0	0	0.156971	31.38068	0	2.731822	6.196046	19.8483	2.761485	0	0.19767
0	0	0	0	0	24.23005	0	0	0	0	0.421747	0	0	0.018854	0.040625	13.30128	0	0.86479	0.042241	8.835452	3.618278	0	0.056477
0	0	0	0	0	43.36463	0	0.004376	0	0	0.225898	0	0.004376	0.001249	0.638574	21.4869	0.101275	2.834018	0.349476	5.240661	13.70695	0	0.367102
0	0	0.126968	0.000941	0	39.12165	0	0	0	0	0.730336	0	0	0.008883	1.381934	20.84978	0.235981	3.198925	0.636768	5.50252	12.90239	0	1.487235
0	0	0.021246	0	0	38.83251	0	0	0	0	0.4343	0	0.038121	0.055575	1.673983	20.87235	0.01029	2.995685	0.964199	4.669425	14.01072	0	5.195909
0	0	0	0.05528	0	32.84888	0	0	0	0	0.553782	0	0	0.048866	2.362715	16.71201	4.550458	5.274419	0.073883	7.85044	5.924848	0	2.861515
0	0	0	0	0	38.6959	0	0.055327	0	0	1.096615	0	0	0.055327	1.359033	22.50704	0	4.861365	0.432397	11.78583	6.841814	0	4.678201
0	0	0.044994	0.009413	0	23.77529	0	0	0	0	0.212342	0	0.004882	0.230426	4.554416	11.50399	0.228638	3.319148	0.139969	4.794344	8.040258	0	2.249678
0	0	0	0.028116	0	29.79624	0	0.035825	0	0	0.823637	0	0	0.045115	0.787465	16.83539	1.228267	4.84586	0.239265	3.894953	8.687892	0	1.581364
0	0	0	0	0	3.238051	0	0	0	0	0.028239	0	0	0	0.018971	2.047487	0	0	0.02422	2.042238	0	0	0
0	0	0	0.009413	0	38.36664	0	0	0	0	1.154157	0	0	0.125632	0.594868	21.99523	0.081075	3.930809	0.837157	5.089506	12.85826	0	4.047538
0	0	0	0	0	51.23179	0	0	0	0	1.926607	0	0	0	0.052772	27.33605	0	1.400555	0.245574	23.19995	2.542738	0	0.037652
0	0	0	0	0	25.55577	0	0	0	0	0.442411	0	0	0	0	15.25546	0	1.150035	0.045507	9.258337	4.801578	0	0
0.063282	0	0	0	0	33.18221	0	0	0	0	3.346322	0	0	0	0.123993	18.49349	0	0.938277	0.189196	8.536439	8.953567	0	0
0	0	0	0	0	35.85339	0	0	0	0	1.117171	0	0	0	0.022126	19.98225	0	3.131149	0.031169	3.736062	13.10599	0	0
0	0	0	0	0	7.419535	0	0	0	0	0	0	0	0	0.018859	0.11652	0	0	0.018859	0.11652	0	0	0
0	0	0	0	0	5.981593	0	0	0	0	0.24805	0	0	0.00161	0.761049	3.402075	0.385597	1.778251	0	0.47523	1.911253	0	0.122367
0	0	0	0.214357	0	24.62264	0	0	0	0	0.37652	0	0	0.671014	0.97841	12.85539	2.265388	4.807596	2.148429	3.898808	3.649977	0	2.136723
0	0	0	2.91477	0	9.637572	0	0	0	0	0.084717	0	0.617042	0.068665	1.444647	5.409568	0.172405	1.780986	0.389795	4.495804	0.873337	0	1.223674
0	0	0	0	0	43.07319	0	0	0	0	1.454308	0	0	0	1.273531	23.54122	0	1.668705	0.464822	7.052044	15.62918	0	2.927405
0	0	0.303792	0.595741	0	11.28474	0.009413	0	0	0	2.337562	0	0.141659	2.221858	14.53293	3.950901	0.589902	2.90991	2.149751	6.036735	9.750947	0	0.480057
0	0	0	0.302003	0	11.68361	0	0	0	0	0.19462	0	0	0.11886	1.973104	5.029902	0.976536	1.604511	0.032333	3.34075	2.144272	0	0.178845
0	0	0.09413	0.704876	0.022663	23.15485	0.018826	0	0	0	1.482426	0	0	1.070517	2.882648	11.04022	0.69131	1.433441	1.84267	7.255727	4.461546	0	0.790682

0	0	0	1.598906	0	7.888088	0	0	0	0	0.409466	0	0.000253	2.090057	4.558894	1.57582	3.097595	5.221721	0.662879	0.928025	1.412398	0	0.884811
0	0	0	0.03349	0	11.09661	0.105297	0	0	0	0.406867	0	0.415522	2.546419	2.578591	2.368495	0.737087	2.849991	0.108375	1.98986	2.9608	0	1.411932
0	0	0.084717	0.509801	0	17.53673	0.018826	0	0	0	1.085891	0	0.219002	2.400544	7.333555	6.583254	0.834273	4.306315	1.796389	4.19332	6.24033	0	4.34875
0	0	0	0	0	40.50291	0	0.018445	0	0	0.83267	0	0.018445	0.234383	3.028336	20.3651	0.008393	2.336125	0.588065	7.670058	13.05202	0	0.442405
0	0	0	0.075304	0	37.73152	0	0	0	0	0.816578	0	0	0.180075	2.577117	18.32823	0.436162	1.860157	0.443924	4.296161	14.48518	0	0.357689
0	0	0.131436	10.32982	0	15.96381	0.009413	0	0	0	0.890858	0	0.416198	8.012019	6.597215	4.0365	4.409451	8.272486	0.498383	2.127254	8.163808	0	7.549129
0.244449	0	0.018826	0.009413	0	26.6211	0.913582	0	0	0	0.615552	0	0.002424	1.036801	6.536892	14.10007	0.118176	3.822631	2.27255	7.565445	8.015561	0	2.28733
0	0	0	0	0	36.41472	0	0	0	0	1.243225	0.003928	0.003928	0	0.852205	21.20548	0	2.06843	0.555922	15.63508	3.802184	0.003928	0.329451
0	0	1.689224	4.357642	0.018826	22.47877	7.48788	0	0	0	2.420888	0	0.018722	6.063896	8.769533	6.758373	4.901534	6.404216	1.54365	5.573383	8.089274	0	3.134489
0	0	0.003205	1.26055	0	61.75484	1.094042	0	0	0	3.187996	0.726417	1.554985	1.654663	3.184152	27.15125	2.837883	7.751406	0.438214	21.55173	3.803705	0.726417	0.941288
0	0	0.018826	0.032946	0	33.47508	0	0	0	0	3.192223	0	0	1.015207	3.537709	16.34236	0	0.396247	2.081346	13.84291	4.574777	0	0.056477
0	0	0	0	0	21.29784	0	0	0	0	0.141195	0	0.001955	0	0.427681	12.76854	0.325683	1.964142	0.352019	4.066158	6.815855	0	0.150606
0	0	0	0	0	49.31455	0	0	0	0	1.782194	0	0	0	0	25.99364	0	1.603357	0.18039	17.36842	6.84148	0	0.094129
0	0	0	0	0	64.36506	0	0	0	0	0.306067	0	0	0	2.001688	27.73467	0	0.401577	2.335087	26.99969	0	0	0
0	0	0	0	0	20.07981	0	0	0	0	0.978952	0	0	0	0.164194	11.27869	0	0.988825	0.203649	4.570582	5.679827	0	0
0	0	0	0	0	30.21804	0	0	0	0	0.607296	0	0	0.004864	0.889033	16.31229	0	0.975949	0.705922	11.94705	3.577263	0	0.103542
0	0	0	0.009413	0	16.3602	0	0	0	0	0.313766	0	0	0	0.753895	9.639317	0	0.320864	0.775796	9.03488	0.261671	0	0.009413
0	0	0.056478	0.004707	0	0.084715	0	0	0	0	0.004707	0	0	0	1.013303	0	0	0	0.547804	0	0.4655	0	0.075303
0	0	0	2.521267	0.009413	33.17889	0	0	0	0	2.673292	0	1.320592	2.061487	0.008193	16.46659	0.807404	5.691086	0.024722	8.145116	5.995936	0	1.402519
0	0	0.346655	1.177204	0	7.64843	0.000819	0	0	0	6.768915	0.112046	1.31406	6.034261	4.584371	2.253791	1.869537	6.863345	1.362606	3.666282	2.29425	0.112046	0.320038
0	0	0	0.283726	0	15.24542	0	0	0	0	3.007533	0	0.512335	2.93165	1.286008	7.567339	1.060253	3.839774	1.375523	4.975176	2.10686	0	0.047064
0	0	0.456978	1.115503	0	7.493318	0.019837	0	0	0	7.89545	0.102366	2.938698	10.23572	1.179688	3.113114	0.646808	6.582025	2.403748	5.331911	3.149542	0.102366	0.743617
0	0	0.650209	1.054271	0	5.218574	0	0	0	0	0.51144	0	0.041049	2.227129	2.18434	2.047592	0.977349	4.570606	0.452307	0.539171	0.938026	0	0.169432
0	0	0.065891	1.313785	0	21.16014	0.009413	0	0	0	3.798328	0	1.885779	2.58074	5.082566	9.017595	3.261705	9.29476	1.901384	4.78969	2.580846	0	1.063655
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.160481	0.447535	0	6.522968	18.04619	0	0	0	11.23199	0.410422	5.155697	6.518802	1.395259	1.507764	1.097173	7.942674	0.775247	1.918334	3.941267	0.410422	0.414167
0	0	0.355614	2.638974	0	24.55329	10.14655	0	0	0	1.253073	0.192105	1.159459	4.509183	3.739119	10.83999	0.93215	7.039906	3.127032	6.425227	3.655587	0.192105	2.786212
0	0	0.116803	0.614274	0	11.53548	6.963159	0	0	0	1.536342	0	0.357604	2.818011	1.768166	6.793191	0.266281	5.624942	1.408292	3.002568	1.701171	0	0.517708
0	0	0.169434	0.923319	0	18.25883	11.08932	0	0	0	3.865614	0.355317	0.357211	6.342445	1.872115	9.445696	0.312145	5.963944	1.510247	5.745703	4.797573	0.355317	0.432992
0	0	0.411844	0.494461	0	4.289203	11.85177	0	0	0	5.607451	2.119407	2.963546	4.75406	2.832257	1.660134	0.953814	3.148897	2.059129	1.749112	5.25286	2.119407	1.317803
0	0	0	0.009413	0	1.415444	0.100101	0	0	0	0	0	0	0	0	0.230234	1.283662	0	0.996484	0	0.287178	0.230234	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1.064416	0	0	0	0	0.011673	0	0	0.008762	0.220427	1.023958	0	0.259153	0.730101	0.263892	0	0	0
0	0	0	0	0	0.006891	0	0	0	0	0	0	0	0	0	0.006892	0	0	0.006892	0	0	0	0
0	0	0.772616	0.11354	0	7.179339	0	0	0	0	0.498889	0	0	0.494372	1.760343	3.047391	0.42492	1.010577	0.268257	2.33659	1.686683	0	0.018826
0	0	0.028239	0.150608	0	7.174318	0	0	0	0	0.395346	0	0	0.960299	3.142303	4.127706	0.077793	3.215381	0.401511	1.67844	2.934977	0	0.028239
0	0	0	0.080519	0	2.599783	0.104245	0.016996	0	0	0.046697	0	0.007885	0.083968	2.735184	4.237114	0	3.177889	0.252044	1.091542	2.542678	0	0.009413
0	0	0	0	0	0.004707	0	0	0	0	0.009413	0	0	0	0.004804	0	0	0	0	0	0.004804	0	0
0	0	0.204823	6.307767	0	14.34997	0	0	0	0	0.476766	0.206114	1.24659	0.468935	10.08029	6.883018	2.279873	5.72343	1.73234	5.705167	5.517899	0.206114	0.668314
0	0	0.406317	0.987639	0	14.55621	2.787152	0	0	0	0.753424	0	0	0.003805	3.211129	6.920003	0.622348	5.785437	1.822977	1.10617	1.420354	0	0.06589
0	0	0	0.16399	0	10.41337	3.479886	0	0	0	0.347619	0	0	0.32422	2.028106	5.085898	0.030639	0.645482	4.566327	0.407259	1.819156	0	0.028239
0	0	1.319655	0.641178	0	3.450394	9.239061	0	0	0	1.230582	0.471245	0.736386	4.072908	5.174494	1.078644	0.37925	2.378441	1.772817	1.839858	5.071316	0.471245	0.056477
0	0	0	0	0	2.486977	0	0	0	0	0.028239	0	0	0	0.132672	2.444619	0	0	2.577291	0	0	0	0
0	0	0.075304	0.730072	0	5.874256	4.672931	0	0	0	0.564309	0	0.142985	2.252106	1.467125	3.052459	0.059406	1.276766	4.19072	1.032911	0.414277	0	0.094129
0	0	0.622811	0.786483	0	10.52489	4.383134	0	0	0	0.807933	0	1.668898	1.639474	0.785616	5.026506	0.611232	5.427728	0.392568	0.438942	2.861257	0	5.148845
0	0	0.742133	1.420617	0	9.515527	3.337235	0	0	0	0.329972	0.357548	0.746656	3.149947	3.801764	2.107548	0.642766	3.034704	1.308742	1.015304	4.447165	0.357548	0.169432
2.897939	0	0.212117	0.668625	0	7.908764	7.474338	0	0	0	1.985232	0	0	6.692013	12.87938	3.809005	0.856446	7.876302	5.368551	1.989832	8.145712	0	0.103542

0	0	0.415464	3.409269	0	12.18647	7.163202	0.081196	0	0	1.861139	0	0	0.487388	8.934969	7.010216	0	1.819148	2.465825	6.172583	5.975016	0	0.169432
0	0	0.101562	1.418803	0	12.14343	11.23073	0	0	0	2.170535	0	0	0.39738	13.87909	7.27478	0.082736	3.364718	4.462421	4.875001	8.849113	0	0.037652
0	0	0.204605	3.406904	0	8.01445	1.817213	0.031635	0	0	0.203526	0	0	0.165698	5.137513	7.169573	0.149664	1.00573	3.092697	7.68593	0.688427	0	0.06589
0	0	0.157936	0.891604	0	1.481202	0	0	0	0	0.080011	0	0	0	5.921591	1.508231	0	0	1.398808	1.390084	4.64093	0	0
0	0	0.039711	1.570405	0	3.421829	0	0	0	0	2.562878	0.16001	0.184066	3.597169	4.534665	2.233132	0.218688	1.663533	4.407631	2.155063	2.322804	0.16001	0.112955
0	0	0.320592	4.692368	0.009413	16.10647	0	0.055914	0	0	9.098009	0.049233	1.350599	9.65901	8.784713	8.096633	0.933481	6.904835	6.766996	7.578031	6.641092	0.049233	0.112955
0	0	0.064059	1.953347	0	6.401803	7.441731	2.28942	0	0	1.409098	0	0.323544	2.338514	6.623578	2.935733	0.099473	0.408982	3.064824	4.860823	3.88674	0	0.037652
6.568573	0	0.018826	0.948407	0	2.837764	0.43153	7.552754	0	0	0.431964	0	7.36965	8.231899	4.755093	2.639873	0	1.505971	17.59686	1.579	2.314686	0	0.13178
1.016613	0	0.056478	0.536953	0	25.69582	3.980194	0.022751	0	0.101449	1.709872	1.337792	10.09187	6.214611	7.630026	0	1.08783	14.42794	0.415366	2.698797	6.394403	1.337792	9.591723
0	0	1.581123	2.751423	0.015183	18.84971	8.90773	0	0	0.028026	2.269653	1.754439	14.46246	4.179489	6.714633	0	0.148771	11.20646	2.187607	6.760777	5.201742	1.754439	15.19239
0	0	0.235921	0.877624	0.008233	12.49775	9.018154	0	0	0	1.592695	4.167842	14.9776	2.081739	1.829854	0	0.184626	4.207474	5.772133	6.639781	2.26981	4.167842	17.03731
0	0	0.043927	0.242919	0	14.90303	0.785149	0.112335	0	0	1.358987	2.50846	10.46243	4.008551	2.201401	0	0.125513	2.562124	8.570649	4.073889	1.465719	2.50846	7.351458
0	0	0.123407	0.205443	0	19.5568	5.05424	0.031466	0	0	0.702433	5.867448	7.66027	7.085397	2.877496	0	0.350366	11.31388	2.449515	1.9011	1.958672	5.867448	6.259564
0	0	0.820298	1.108862	0	17.45067	10.52919	0	0	0.12837	1.275675	3.149812	18.60017	3.372633	2.615706	0	0.210121	3.747556	9.531562	7.951403	3.357988	3.149812	15.59714
0	0	0.476685	0.425779	0	18.58903	8.274184	0.042868	0	0.12912	1.935211	3.892943	16.35283	3.763343	3.537869	0	0	2.025106	12.46675	5.346268	3.815915	3.892943	17.20674
0	0	0.254146	0.71827	0	18.59962	0.770312	0.396315	0	0	1.255076	9.097508	14.05759	4.000694	3.837783	0	0.036728	2.99509	10.73713	3.793129	4.370726	9.097508	12.97095
0	0	0.619098	0.269783	0	16.265	20.98008	0.023649	0	0	1.656112	1.118952	16.63577	4.829548	4.321177	0	0.167632	2.012029	18.49762	5.139275	0.137573	1.118952	9.817633
0.003274	0	0.128644	0.155415	0	9.974245	0	0.123304	0	0	0.768165	4.542118	5.725616	2.760215	1.80093	0	0.092394	6.831996	0.371416	1.155716	1.927633	4.542118	5.911288
0	0	0.202378	0.550602	0	7.255841	3.309669	0.066811	0	0	0.628352	0.444421	2.962914	3.47175	1.041668	0	0.223702	2.630926	2.323009	1.79372	0.728678	0.444421	3.181553
0	0	0.259226	0.269889	0	10.56921	0.212532	0.025677	0	0	1.607527	1.374537	11.29935	2.888236	1.927435	0	1.189083	4.419529	6.159671	3.652779	1.883045	1.374537	5.515947
0	0	0.075304	0.096686	0	7.241587	0	0.004923	0	0	0.488094	1.536435	5.529475	0.266678	2.830293	0	0	2.262806	1.958674	2.8627	1.542266	1.536435	4.301686
0	0	0.142997	0.898581	0	18.76826	2.801076	0	0	0	0.773883	0.594518	6.881711	5.568652	5.65723	0	1.968147	6.504229	7.350814	4.041471	0.211079	0.594518	5.873636
1.583085	0	0.067421	0	0	0.830272	7.145703	0	0	0	0.079732	0.074436	7.069777	0.341261	0.444446	0	0.062714	2.918143	4.903082	0.022538	0.011722	0.074436	0.395341
0	0	6.14005	0.725704	0.007599	9.545419	0	0	0	0	0.938303	0	3.237845	8.787482	1.465803	0	0	4.224576	4.965187	3.178421	1.122946	0	5.544186
0	0	1.683104	1.002343	0	19.09755	0.066887	0	0	0	0.836017	0	6.950783	5.141314	7.664149	0	0	4.191157	11.88898	3.676114	0	0	4.000473
0	0	1.519561	0.587971	0.016382	28.64068	3.783996	0	0	0	1.076426	0	10.45033	5.197939	10.73093	0	0	2.942023	19.74081	3.266765	0.429605	0	8.819867
0	0	0.175751	0.080952	0	18.85891	6.592955	0.041994	0	0	0.611486	0	6.203972	2.133627	7.716628	0	0	4.241223	9.542704	2.125948	0.144352	0	2.748561
0	0	0.865071	1.058786	0	13.88173	10.35651	0	0	0	0.471073	0	7.391014	3.467567	4.199647	0	0	0.080334	9.831286	4.414454	0.732154	0	3.369811
0	0	0.197626	0.285686	0.008777	3.267806	0.886996	0.098346	0	0	0.450716	0	5.195891	1.725643	0.472416	0	0	0	5.808845	1.498222	0.086883	0	1.854337
0	0	0.343244	0.408902	0	19.26133	11.48434	0.377808	0	0	1.262525	0.426485	13.36567	4.411859	5.568085	0	0	1.753963	17.10804	4.107695	0.375922	0.426485	8.923409
0	0	0.341023	0.146854	0	9.07706	3.416029	1.025492	0	0	0.640122	1.045358	8.530654	1.407459	2.561399	0	0	0.39453	8.658948	2.147111	1.298923	1.045358	5.308864
0	0	0.067678	0.385088	0	13.63368	0	1.567001	0	0	1.757232	0.166397	13.92619	5.922217	1.979768	5.722197	0.921722	8.562399	10.95553	4.118243	3.914201	0.166397	2.117898
0	0	0.387279	0.061185	0	18.69857	0	0.043713	0	0	0.964373	0.037265	3.573314	4.016597	3.083277	7.024783	3.431138	6.245251	2.634244	4.632812	4.185665	0.037265	3.153314
0	0	0.611282	0.367941	0.072349	17.67083	0	0.150974	0	0	1.268607	1.499582	1.789635	1.437534	12.54921	9.250476	0.379396	1.566723	11.25479	12.00936	0.195987	1.499582	1.327216
0	0	0.30777	0.070537	0	15.55695	0	0.795849	0	0	0.961997	0.34401	1.132837	1.382357	10.24415	6.171556	0.004181	2.626725	6.682974	7.579032	2.042168	0.34401	0.62125
0	0	0.065891	0.084712	0.019886	9.999268	0	0.004707	0	0	1.351047	0	1.868811	12.82649	0.746875	3.086367	0.646085	1.605697	6.787391	4.555445	5.580008	0	0.094129
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.496967	0	0.432634	1.643482	0	11.50422	0.009413	0.068341	0	0	2.406775	0.265789	2.848224	1.647938	3.342001	1.894175	3.515861	4.781795	0.06252	0.907887	3.980136	0.265789	7.52089
0	0	1.52956	1.991207	0	9.788666	7.619447	0	0	0	0.422224	0	0.23133	4.816348	1.408307	3.251194	1.772677	3.708223	0	3.00557	2.993386	0	7.737386
0.316616	0	0.348468	0.240032	0	14.1047	0	0	0	0	2.099068	0	0.469399	5.576693	3.040727	4.448594	2.111144	6.885828	0	3.351979	3.297606	0	7.991534
0.283126	0	0.216499	2.234781	0	13.46581	0.001032	0	0	0	1.595768	0	0.020871	4.778931	3.539654	5.239591	1.733366	6.559366	0.578373	2.834469	3.606838	0	6.532538
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.219453	0.268389	0	9.705135	0	0	0	0	1.112718	0	0.90413	4.67095	1.274072	5.87259	3.830969	9.811329	0.117787	0.083003	2.709624	0	1.506061
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.177974	0	0.161552	1.833228	0	7.919696	0	0	0	0	0.047653	0	0.021865	2.097187	1.085153	4.449437	2.327504	3.3353	0.294909	2.18749	1.835943	0	4.235795
0.98582	0	0.137805	0.455082	0	4.751661	0	0	0	0	0.534853	0	0.030189	3.089843	0.59169	2.14075	1.402651	3.865656	0	0.158041	1.828776	0	2.35322

0.390082	0.15398	0.103543	0.394419	0	3.502829	0.872134	0.013262	0	0	1.679008	0	0.734967	1.94812	4.440236	0.995528	1.006936	3.465059	0.55714	0.535393	3.561258	0	1.684905
0.345365	0	0.112956	0.95118	0	9.899963	0	0	0	0	0.80832	0.191155	3.964519	0.723205	0.745711	3.531938	1.297427	3.006246	0.31905	1.449021	4.191057	0.191155	5.402992
0	0	0.156824	0.535638	0	4.972815	0	0	0	0	7.251182	1.493409	7.143436	2.166938	0.203732	2.140482	0.091244	1.238634	4.335371	3.576897	2.503686	1.493409	3.219205
0.000166	0	0.031429	0.194477	0	3.574668	0.018826	0	0	0	3.723355	0.001031	2.634553	11.16609	0.009407	0.788418	0.144484	0.814827	0.859907	5.090095	7.833641	0.001031	1.694318
0	0	0.058114	0.069029	0	3.196188	8.500205	0	0	0	3.906255	0	1.069684	3.816349	4.600667	1.199064	0.331763	1.092351	1.599409	6.073901	1.920104	0	1.562538
0	0	0.39064	0.625427	0	3.460719	8.134981	0	0	0	2.989122	0	1.419835	6.783746	1.888292	1.395606	0.394207	0.901654	2.099881	6.614186	1.871758	0	1.760208
0	0	0.075304	0.192845	0	9.841101	0.009413	0	0	0	1.737155	0	1.286115	7.085894	0.56541	5.295169	0.888212	4.160071	2.046988	4.555326	3.470203	0	3.718087
0	0	0.444362	0.245609	0	1.879643	0	0	0	0	0.894779	0.181909	5.9176	1.093878	1.02729	0.401938	0	0.191519	2.419455	3.156982	2.672749	0.181909	1.11072
0	0	0.495047	0.775931	0	9.991707	0	0.059362	0	0	1.314245	0	0.740714	4.613828	1.019804	4.168231	0.715816	2.843584	0.119789	3.279655	4.299549	0	5.440644
0	0	0.065891	0.665695	0	3.915395	0	0	0	0	0.471558	0	0.26527	0.384043	5.944196	1.525621	0.209557	3.087879	0.381854	1.308586	3.340811	0	2.513239
0	0	0.221206	2.295535	0	17.39609	3.236397	0	0	0	0.997539	0	0.355305	5.551365	1.327622	7.946742	1.822801	2.532851	0.35722	4.79206	7.498903	0	9.591723
0	0	0.221206	0.827834	0	10.12395	0	0	0	0	0.736477	0	0.678771	8.296024	1.808323	3.302612	0.332857	0.663439	5.490143	6.288825	1.643323	0	5.139432
0	0	0	0	0	11.21966	0	0.02645	0	0	0.01412	0	0.02645	0.01703	1.52674	4.584716	0.603267	1.129916	0.033649	0.56605	4.425321	0	3.699261
0	0	0	0	0	17.05467	0	0.042271	0	0	0.127076	0	0.03021	0.012061	1.033416	10.54203	0	0.82008	0.197991	9.363005	1.236644	0	1.609602
0	0	0	0	0	35.67142	0	0	0	0	0.553798	0	0	0	0.548431	19.75045	0	1.488656	0	18.13571	0.674509	0	0.658902
0	0	0.070598	0.589665	0	26.84498	0	0	0	0	0.437462	0	0.002017	1.339606	1.935082	15.99643	0.510554	0.792186	2.312256	15.12182	1.046873	0	7.285568
0	0	0.117944	0.123883	0	22.06123	0	0.021391	0	0	0.153998	0	0	1.188081	4.388761	12.91998	0.47932	2.453185	1.323348	10.95325	3.767034	0	1.694318
0	0	0.056478	0.197673	0	8.333228	0.000663	0.134995	0	0	0.009413	0	0.134995	2.666464	1.453747	3.221686	0.420565	3.399686	0.196049	1.79403	2.087127	0	2.663845
0	0	0.009413	0.009413	0	18.59905	0	0	0	0	0.090992	0	0	0	0.599711	9.290715	0.514539	2.815901	0	4.678456	2.396069	0	2.372045
0	0	0.141195	0.357694	0	12.52002	0	0	0	0	0.412109	0	1.936187	4.445248	1.998736	5.041256	1.424839	3.542625	1.896616	5.716222	2.265964	0	4.612311
0	0	0.240645	0.28239	0	5.891761	0	0	0	0	1.672534	0.128701	2.991754	1.08385	1.184897	1.397072	1.689276	2.578755	0.114733	0.909196	3.054888	0.128701	2.842689
0	0	0.46856	0.861259	0	4.031453	0	0	0	0	1.173102	0	0.28754	4.392884	0.307456	1.299512	0.429589	3.057863	0	1.218607	2.010922	0	2.852102
0	0	0.680423	1.573996	0	4.01258	0	0	0	0	0.174141	0	0.30932	1.229503	1.306128	1.536502	1.572685	2.690375	0.099304	1.093402	0.498372	0	1.986117
0	0	2.11414	0.098689	0	5.567901	0	0.106308	0	0	0.537996	0	0.708044	0.935966	2.852875	1.079691	2.840098	4.884974	0	0.211444	0.48016	0	1.779034
0.60468	0	0.2325	0.219421	0	6.164994	0.237137	0	0	0	0.767477	1.398384	1.538449	0.355256	2.989729	2.329061	0.579271	1.835403	0.484215	2.673468	2.21941	1.398384	2.202614
0.534367	0	0.263564	0.549877	0	8.276373	0.004707	0	0	0	1.821372	0.224192	5.319371	1.140435	0.388404	2.012093	1.047426	3.994358	0.050976	0.648517	4.166451	0.224192	4.264034
0.914461	0	0.646929	1.59829	0	8.868349	2.041635	0	0	0	0.984279	2.545185	4.231646	0	0.922715	3.147761	0.641691	4.04948	0.021372	2.229175	2.002096	2.545185	4.489943
0.93767	0	0.267672	1.146078	0	3.566757	0.651454	0.035412	0	0	1.362997	0.246761	4.305689	0.341028	0.49288	1.273376	0.585327	1.804805	0.150973	2.656924	1.80027	0.246761	2.343807
0.742521	0	0.515415	2.302893	0	13.12483	0.27864	0	0	0	1.234628	0.283155	1.923645	1.072402	1.236229	5.951211	5.570439	7.110346	0.16064	1.552643	1.359859	0.283155	6.268977
0.386983	0	0.212896	0.278755	0	5.507081	0.057271	0	0	0	3.191121	3.729514	3.930406	0.805891	0.510062	2.172392	1.352506	2.286983	0.022692	3.849483	1.259592	3.729514	3.896932
0	0	0.561117	1.622403	0	7.888414	0.35946	0	0	0	1.458237	0.154092	6.705749	2.717281	2.338152	2.11319	3.214313	7.442074	0.237058	0.57565	5.619591	0.154092	4.941761
0	0	0.788171	1.429318	0.007515	25.50493	0.56717	0	0	0	1.370561	0	0.38339	2.049451	5.433661	16.49308	3.941449	19.0582	0.41228	0.480325	4.408776	0	8.029186
0	0	0.418436	1.89606	0	16.18459	0	0	0	0	2.097969	0	1.080524	6.963123	4.31397	9.500874	1.52053	6.414557	4.924342	6.727193	3.792398	0	7.991534
0	0	0	0.047065	0	5.844032	0	0	0	0	0.037652	0	0.138752	0.059491	0	2.560144	0.071087	1.396519	0.019582	0.422784	0.919501	0	1.449583
0	0	0	0	0	0.643696	0	0	0	0	0.009413	0	0	0	0	0.511914	0.200118	0.511914	0	0	0	0	0.037652
0	0	0.362558	0.598205	0	8.908716	0	0	0	0	2.393951	0	1.738475	7.139602	0.452006	2.957406	0.508316	3.874008	0.395008	3.605867	4.412604	0	4.791155
0	0	0.491699	0.579809	0	12.11509	0.001999	0	0	0	2.660412	0.064365	5.087354	3.509235	0.69915	5.495261	2.46123	5.640568	0.53682	4.665374	3.948239	0.064365	5.638314
0	0	0.037652	0.992514	0	7.312972	0	0	0	0	2.132526	0	0.046341	4.280061	2.376601	2.610285	1.466481	4.690311	0.567722	0.892228	3.163027	0	3.943996
0	0	0.160409	0.489862	0.002841	9.619818	0.009413	0	0	0	1.909427	0.005856	0.598671	3.683125	2.141156	2.84305	3.797504	7.600184	0.00508	0.302999	1.357738	0.005856	4.90411
0	0	0.8208	0.439902	0	5.854607	0	0	0	0	3.300525	0	1.793761	3.905558	3.095558	0.916915	0.842742	4.795896	1.526929	0.649901	2.739066	0	4.367576
0	0	0.513375	0.190666	0	5.148879	0	0	0	0	1.631802	0	2.827779	1.87488	0.141116	1.334411	1.9772	4.583706	0.034965	0.208746	1.350769	0	3.943996
0	0	0.423621	0.883319	0	9.183014	0	0	0	0	0.800064	0.099851	3.250786	0.675366	1.494689	2.037613	1.865182	4.527329	0.049745	0.273335	2.608044	0.099851	6.174848
0	0	0.386525	0.224394	0	5.532313	0	0	0	0	0.755312	0	1.807875	2.361937	1.997356	1.842398	0.830613	3.407458	0.237853	0.702393	3.661863	0	4.537008
0	0	0.071387	1.753098	0.001885	21.04195	0	0	0	0	0.19372	0	0	1.609001	2.024125	13.06772	1.788014	11.51179	0.181818	3.264747	1.742483	0	2.861515
0	0	0.087495	0.301183	0	10.48326	0.001244	0	0	0	0.25105	1.122649	1.149682	1.977055	0.229495	4.02752	1.316035	3.496259	0.410731	1.982881	1.493882	1.122649	2.212027
0	0	0.194626	0.174141	0	8.612468	0	0	0	0	0.359587	0	2.248932	1.643561	1.334475	2.846131	1.022089	3.569943	0.082747	1.153365	3.267042	0	3.92517
0	0	0.646358	0.178847	0	7.22012	0	0	0	0	0.850822	0	0.022988	2.675948	2.826751	3.949104	0.223342	2.826937	2.295115	3.49042	0.862318	0	1.496648

0	0	0	0	0	19.96962	0	0	0	0	0.22905	0	0	0	0	10.35912	0	2.375788	0	3.111674	4.871663	0	0.009413
0	0	0	0.009413	0	10.1519	0	0	0	0	0.138382	0.404788	0.415424	1.37002	0.513568	6.983508	0.518314	3.846456	1.019709	2.584502	1.831852	0.404788	0.320038
0	0	0.44478	0.404221	0	8.626882	0.009413	0	0	0	2.412484	0.317009	2.068542	6.115686	0.866978	2.407675	1.308845	4.494198	0.678859	3.125732	3.160092	0.317009	3.454527
0	0	0	0.028239	0	3.053332	0	0	0	0	0.090693	0	0.013436	0.349174	0.524901	1.857881	0	1.713233	0.27049	0.489839	0.27183	0	0.301212
0	0	0.137729	0.196662	0	6.514271	0	0	0	0	0.462643	0	0	3.626202	2.228983	1.863689	0.431371	2.838595	0.787769	2.273081	1.819429	0	1.346042
0	0	0.136489	0.165301	0	3.59577	0	0	0	0	2.566336	0.384537	4.034063	5.338832	0.206894	0.77629	1.422773	3.225169	1.217057	2.524349	3.389502	0.384537	2.023769
0	0	0.05334	0.09413	0	3.02899	0.018826	0	0	0	1.502865	0	0.016871	2.784268	5.5098	0.659836	0.127953	2.181411	1.805183	2.504077	2.480104	0	1.779034
0	0	0.070598	0.641086	0	3.119887	0	0	0	0	3.696127	0	2.477087	4.943906	0.561673	0.762313	0.274271	1.375321	0.745586	4.236375	2.387697	0	1.920227
0	0	0	0	0	3.516532	0	0	0	0	0	0	0	0	0	1.859842	0.185007	0.185007	0	0	1.674834	0	1.656667
0	0	0	0	0	8.33197	0	0	0	0	0.009413	0	0	0	0	4.293793	0.053096	0.053096	0	4.240697	0	0	0.018826
0	0	0.097834	0.058055	0	1.416667	0	0	0	0	1.670199	0.029563	0.164367	3.653331	0.384623	0.402834	0.728682	1.019486	2.396157	0.631487	0.558025	0.029563	0.527121
0	0	0.650828	2.027807	0	3.794175	0.009413	0	0	0	1.380762	0.06276	0.1669	5.690074	3.354617	1.225416	1.29318	1.29561	0.502638	2.877634	5.761125	0.06276	3.200379
0	0	0.923069	3.581722	0	6.923576	0.042673	0	0	0	1.266901	0	0	0.371749	6.9354	2.884599	3.109663	3.34205	0.845244	2.803157	3.201297	0	5.65714
0	0	1.908473	7.385917	0	12.71849	0	0	0	0	0.088992	0	0.170877	2.029004	5.871529	4.988258	5.064874	5.817653	0.024808	1.396824	5.820383	0	11.50254
0	0	0	1.70055	0	22.32343	0	0	0	0	0.028239	0	0	1.379077	3.112269	8.905861	7.262753	7.349121	0	1.678257	4.369828	0	10.10002
0	0	0	0	0	26.42712	0	0	0	0	0.075304	0	0	0	1.507554	13.22534	3.328151	3.642492	0.00869	3.901738	7.179974	0	12.12379
0	0	0	0	0	27.42022	0	0	0	0	0.047065	0	0	0.436834	4.638771	10.23048	2.838508	3.811305	0	2.941774	8.553002	0	12.46265
0	0	0	0	0	19.33547	0	0	0	0	0.095754	0	0.042612	3.839417	0.024903	6.14557	0.969432	1.923532	0	5.173639	2.955331	0	1.656667
0	0	0	0	0	30.87221	0	0	0	0	0.103543	0	0	0.494135	0.119952	16.00208	0.362272	3.60282	0	2.851593	10.16176	0	11.01307
0	0	0	0	0	29.76874	0	0.009218	0	0	0.103543	0	0.009218	0.010202	0.105152	17.76555	0.040778	1.895596	0	13.61035	2.384175	0	9.177557
0	0	0	0	0	20.69108	0	0.01504	0	0	0.202705	0	0.01504	0	0.001894	10.80554	0.113068	3.715967	0	2.005067	5.101439	0	4.951174
0	0	0.065891	0.385818	0	0.64068	0	0	0	0	0.233683	0.00088	2.9798	0.079849	0.068518	0.286855	0	0.560441	0.73367	1.238397	0.882516	0.00088	0.395341
0	0	0.009413	0.047065	0	2.787028	0.042158	0	0	0	1.590776	0	0	1.597591	6.410882	1.329591	0.487949	2.262998	0.469579	1.389028	5.216458	0	0.913049
0	0	0.063823	0.049887	0	3.530026	0.598358	0	0	0	2.941551	0	0.550122	6.418827	1.415662	1.037142	1.096028	1.937487	0.522695	2.877601	4.083969	0	1.66608
0	0	0.037652	0.09413	0	2.321436	7.024638	0	0	0	0.424508	0.328379	0.345775	4.70153	2.501143	0.707452	0.271782	2.389489	0.007643	2.023022	3.835746	0.328379	1.393106
0	0	0.150608	0.272977	0	7.223903	3.165936	0	0	0	3.166223	1.289748	4.009606	1.070231	1.187251	2.558316	0.28267	3.047962	0.352998	1.74094	3.683503	1.289748	4.518182
0	0	0.224825	0.146779	0	14.44776	0.003464	0	0	0	1.466761	0	0.238966	1.549335	4.877959	5.72774	0.402382	3.843033	0.684274	3.363109	4.503586	0	1.346042
0.171149	0	0.096478	0.251024	0	27.50562	3.406057	0.007161	0	0	0.29696	0	0.007161	0.189182	3.1855	13.56832	4.714927	8.584907	0.673617	2.377205	5.314433	0	13.10273
0	0	0.210976	0.037652	0	16.32981	1.55103	0	0	0	1.022118	0	0.355071	4.326967	3.613787	6.109236	1.956609	4.142094	1.206637	2.754764	6.301567	0	5.72303
0	0	0	0.514266	0	38.21683	0	0	0	0	0.183671	0	0	0.033912	1.530887	20.56479	2.530134	10.13525	4.62E-05	5.590501	6.403799	0	10.49536
0	0	0.018826	0.002357	0	5.62626	0	0	0	0	0.919799	0	0.254949	2.560126	3.798155	2.268726	0.931279	3.696453	0.088858	1.990314	3.106331	0	2.306155
0	0	0.362401	2.484815	0	4.725272	1.979627	0	0	0	1.705786	0	1.576799	0.692348	6.587055	1.340177	2.506048	3.982059	0.170664	1.747234	4.296423	0	3.501591
0	0	0	0.026503	0	17.26473	0.009413	0	0	0	0.116303	0	0	4.304075	0.726729	3.986029	2.78555	6.204529	0.031622	1.292085	1.488596	0	9.243447
0	0	0	0.028239	0	17.83554	0	0	0	0	0.352988	0	0	0.578691	2.554621	7.955226	2.049828	3.781847	0.294992	3.423567	3.588133	0	6.843163
0	0	0.009413	0	0	25.15678	0	0.02545	0	0	0.245905	0	0.02545	0.010056	0.01058	14.75836	0.110356	6.072368	0.010056	6.998683	1.723335	0	0.094129
0	0	0	0	0	22.19868	0	0	0	0	0.076684	0	0	0	0.029619	10.97689	0	3.085547	0	1.397917	6.523045	0	4.960587
0	0	0	0	0	23.51995	0	0	0	0	0.216499	0	0	0.284492	0.017605	12.57631	0.430615	7.935008	0.017605	0.674473	4.251324	0	3.181553
0	0	0	0.008993	0	20.20061	1.654332	0	0	0	0.043682	0	0	0	3.026756	7.394109	4.575339	7.531937	0.202313	0.392728	2.293887	0	9.158731
0	0	0.221206	2.397424	0	14.64054	3.848052	0	0	0	0.310629	0	0.1407	0	4.406574	7.617327	0.734929	2.685635	1.524803	2.579176	5.374987	0	7.680909
0	0	0	0	0	17.29972	0	0	0	0	0.160021	0	0	0.009327	0	9.298669	0.180056	0.311862	0	6.796856	2.199278	0	0.009413
0	0	0	0	0	0.019707	0	0	0	0	0	0	0	0	0	0.019707	0	0	0	0.019707	0	0	0
0	0	0.01412	0.028239	0	6.486767	3.371196	0	0	0	0.691856	0	0.137512	0	1.482866	3.093383	0.949425	1.988333	0	1.33182	1.393608	0	3.190966
0	0	0	0.162714	0	12.92276	2.321723	0	0	0	0.494183	0	0	0.000719	1.614777	6.532005	2.255605	4.477824	0	1.287493	2.382184	0	6.127784
0	0	0	0	0	17.80446	0	0	0	0	0.019976	0	0	0.001869	0.094845	10.11332	0.092218	1.034593	0	4.996505	4.178939	0	7.03142
0	0	0	0.009413	0	24.50994	0	0	0	0	0.232197	0	0	0.007071	0.169347	11.55636	1.529033	5.923568	0	1.557841	4.251372	0	1.86375
0	0	0.034514	0.056478	0	29.67502	0	0	0	0	0.377123	0	0	1.073304	1.895701	14.15156	0.033062	6.771634	1.638281	7.365055	1.345592	0	0.865985
0	0	0.009413	0.009413	0	18.5365	0	0	0	0	0.080011	0	0	0.105698	0.001982	8.922948	0	3.553876	0	2.682012	2.79474	0	4.066364

0	0	0	0.009413	0	32.29815	0	0	0	0	0.321845	0	0.119228	0.111252	0.010039	16.85697	0	2.306419	0	6.318629	8.472444	0	0.376515
0	0	0.063011	0.058831	0	22.89005	0	0	0	0	0.315335	0	0.327442	0.16015	0.087507	11.72911	0.398695	4.582949	0.172787	5.408895	2.139578	0	0.376515
0	0	0	0	0	23.52118	0	0	0	0	0.396167	0	0.006933	0.013775	0.344395	14.02718	0	0.162803	0.020709	12.74969	1.45908	0	0.028239
0	0	0	0	0	19.9092	0	0	0	0	0.22439	0	0.003185	0	0	8.94121	0	0	0.003185	8.618866	0.322344	0	0.037652
0	0	0.037652	1.404364	0	10.17479	0	0	0	0	0.020566	0	0	1.230982	2.094753	4.074114	1.385314	1.900983	0.978483	2.083468	2.436914	0	1.760208
0	0	0.037652	0.127076	0	18.60524	0	0	0	0	1.589204	0	0.990074	2.142992	3.943763	8.932289	0.213499	2.580317	2.060247	7.389149	3.979405	0	4.075777
0	0	0	0.341295	0	15.61183	0	0	0	0	0.15079	0	0.0053	0	0.467959	7.88357	0	1.708092	0.0053	0.429742	6.213695	0	0.216496
0	0	0	0.126078	0	17.83014	0	0.012977	0	0	0.181932	0	0	0.012977	0.235184	9.675071	0.40681	3.433581	0.012977	3.883443	2.59323	0	3.181553
0	0	0	0	0	34.57693	0	0	0	0	0.20238	0	0	0.429214	0.278689	18.24879	0	1.208477	0.278689	16.40133	1.068189	0	0.527121
0	0	0	0	0	32.93671	0	0	0	0	0.358621	0	0	0.49268	0.276759	16.98547	0	1.685864	0.129932	12.40991	3.529202	0	0.122367
0	0	0.047065	0.090925	0	51.50247	0	0	0	0	1.698617	0	1.150546	1.237784	0.910476	23.88096	0.092157	3.918033	1.507362	20.5474	1.206978	0	0.545947
0	0	0	0	0	24.39869	0	0	0	0	0.083933	0	0	0.005093	0	11.5339	0	1.595282	0.005093	9.93862	0	0	0.009413
0	0	0.009413	0.423743	0	16.96462	0	0	0	0	0.013644	0	0	0.1155	2.87441	15.80198	0.0263	2.420786	2.349588	13.84218	0.179343	0	0.395341
0	0	1.370383	2.24995	0	5.118964	0	0	0	0	0.537047	0.536527	2.241185	1.429556	3.575846	2.497026	0.336332	0.734195	2.657254	5.366561	0.985602	0.536527	3.162727
0	0	0.009413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.009413
0	0	0.863709	1.029497	0	12.18521	0	0	0	0	0.624493	0.528741	5.377638	2.405635	2.963089	0.00224	1.853403	4.120629	2.144072	3.210474	1.273427	0.528741	7.935057
0.016818	0	0.434762	1.318659	0	21.34929	0.034299	0	0	0	0.749776	0	2.816232	8.908969	3.415407	9.295699	2.003368	6.90862	3.382754	6.584752	7.560182	0	8.518655
0	0	0.305208	0.679291	0	11.44654	0.009413	0	0	0	2.168996	0.215558	2.625224	9.157823	1.903047	1.478162	1.312023	2.16609	4.403718	5.316635	3.277813	0.215558	5.628902
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.035707	0	0.004182	0	0	0	0	0.004182	0.004901	0	0.035707	0.010034	0.010034	0.009083	0.025674	0	0	0
0	0	0	0	0	0.31503	0	0.006436	0	0	0.018673	0	0.015649	1.484432	0	0.243582	0	0	1.500081	0.243582	0	0	0.037652
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.072434	0	0	0	0	0	0.003788	0.003788	0.077396	0	0.04846	0	0.04846	0.047677	0	0.033507	0.003788	0
0	0	0.223218	0.037652	0	2.283876	0	0	0	0	0.018826	0	0	0.007074	0.194979	1.876477	0	0	0.007074	2.071456	0	0	0.235322
0	0	0	0	0	40.28972	0	0	0	0	0.200811	0	0	0	2.603822	22.36864	0	0.458076	0	24.51439	0	0	0.122367
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	4.468544	0	7.936305	0	0	0	0	0.064594	0	0.018414	0.018952	2.811514	5.50416	1.836168	4.460746	0.160547	2.062134	1.669612	0	2.456761
0	0	1.152874	2.380816	0.009413	19.00021	0	0	0	0	0.443189	0	0.197452	1.812212	16.21103	7.15186	0.61595	2.345159	3.657353	7.336508	12.03353	0	6.306629
0	0	0.191955	1.641893	0	9.157705	0	0	0	0	0.237838	0	0	1.293294	7.03154	4.053468	1.799072	4.231188	1.053201	2.298798	4.795115	0	4.753504
0	0	0.84218	4.636688	0	27.96542	0	0	0	0	0.128269	0	0.120438	1.355701	6.12637	14.00966	1.321214	2.395293	0.725575	10.22896	8.262345	0	10.37299
0	0	0	0.002903	0	37.73592	0	0	0	0	0.14893	0	0.207718	0.950007	1.191419	20.70567	0.002902	0.880266	1.81824	19.37379	0.982524	0	10.60831
0	0	1.026575	1.84507	0	25.29143	0.028239	0	0	0	0.343123	0	0.629424	6.72003	6.009389	10.80442	1.121727	5.587197	3.65199	9.262103	5.661978	0	7.756212
0	0	0.215441	1.494969	0	25.92817	8.297257	0	0	0	0.233751	0	0.662625	0.494011	5.476353	13.21581	0.871194	2.796155	1.234269	8.012252	7.806124	0	12.62267
0	0	0.491696	0.183554	0	18.033	0.85048	0.003818	0	0	0.102742	0	0.58211	0.19977	1.388162	12.25926	0.314953	1.742954	0.397091	10.47889	1.810376	0	4.678201
0	0	0	0	0	62.39966	0	0	0	0	0.333752	0	0	0.721228	6.781684	46.67422	0	1.379087	4.24746	46.24408	2.306504	0	1.280152
0	0	0	0	0	15.46125	0	0	0	0	0.024254	0	0	0.012761	2.664792	10.68664	1.036069	4.176859	0.565864	7.649619	0.971848	0	0.075303
0	0	0.13222	0.355075	0	4.57173	4.660849	0	0	0	0.496584	0	0.204445	5.821196	8.229059	2.712959	0	0	8.446031	3.421873	5.099755	0	1.411932
0	0	0.052183	0.009413	0	1.520792	0	0.36442	0	0	0.05137	0	0.180325	0.420576	1.645838	1.456217	0.103131	1.524486	0.079647	0.180325	1.918498	0	0.037652
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	21.19475	0	0	0	0	0.189631	0	0	0.026294	0.062555	14.1761	0	0.411303	0.01315	13.82735	0.013144	0	0.762443

0	0	0	0	0	24.64411	0	0	0	0	0.138057	0.004924	0.004924	0.252987	0	17.58348	0	0.148516	0.256018	17.43685	0	0.004924	0.705966
0	0	0	0.342029	0	0.139538	0	0	0	0	0	0	0	0.005781	0.620057	0.135693	0	0	0.306267	0.455265	0	0	0.028239
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.009413	0.01412	0	0.080011	0	0	0	0	0.021493	0	0	0.016655	0.506076	0	0	0	0.464454	0.012865	0.045412	0	0.094129
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.373164	0	0	0	0.373164	0	0	0	0
0	0	0.018826	0.446215	0	4.344267	0.009803	0	0	0	0.22905	0.627068	1.360543	7.856606	0.385781	2.667747	0	0.159318	8.957716	2.827569	0.326074	0.627068	1.204848
0	0	0	0.009413	0	1.974507	0	0.008485	0	0	0	0	0.004442	0.024298	0	1.909807	0	1.00104	0.02874	0.908768	0	0	0.018826
0	0	0.759528	1.371292	0	4.120686	0	0	0	0	0.363679	0.006857	0.006857	0.092347	3.708022	1.916752	0.345758	2.063733	0.718098	1.259941	1.682205	0.006857	0.225909
0	0	0.832456	4.034711	0	10.9921	0.272604	0	0	0	2.254974	0.023672	0.030537	2.40558	5.631933	4.240415	2.667209	4.757185	0.823946	4.060435	2.666897	0.023672	0.178845
0	0	0.959828	0.801494	0	11.95538	2.900739	0	0	0	1.467873	0.081756	0.326476	2.351733	2.338063	4.568627	0.79294	2.895898	0.411373	2.132647	4.144982	0.081756	0.103542
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	15.40916	0	0	0	0	0.075304	0	0	0	0	6.469113	0	0.107569	6.361544	0	0	0	0
0	0	0.183821	0.075282	0	2.294284	2.365296	0	0	0	0.249602	0.001894	0.001894	0.07925	3.783486	1.330582	0.050818	0.630048	2.556283	1.453282	0.555599	0.001894	0.084716
0	0	0	0	0	0.953541	0	0.153108	0	0	0.046465	0	0.054373	0.098854	0.001618	0.935173	0	0	0.160571	0.929447	0	0	0
0	0	0	0.01412	0	37.54654	0.078107	0	0	0	0.928244	0	0	0.0675	0.381679	23.83333	0.011788	2.338017	18.82844	0.283613	2.832438	0	0.047064
0	0	0.483553	0.48983	0	9.105365	12.94252	0	0	0	3.57235	0	1.219045	3.847673	5.214339	3.78304	1.352002	6.287591	1.68938	2.617394	3.469731	0	0.084716
0.005682	0	0.226155	0.73158	0	21.25326	10.02379	0	0	0	2.951878	0	0.772071	1.971903	6.167479	9.101716	1.833793	5.470342	5.480117	3.12418	3.938529	0	0.235322
0	0	0	0.165324	0	1.090612	0	0	0	0	0.031989	0	0	0.154389	0.355211	0.40221	0.16617	0.554244	0.038692	0.057229	0.261646	0	0.018826
0	0	0	0	0	5.108888	0	0	0	0	0	0	0	0	0	5.108888	0	0	5.108888	0	0	0	0
0	0	0.075304	0.205819	0	20.41562	6.141196	0	0	0	0.635378	0	0.025974	1.784239	2.269109	10.96011	0.139839	6.278962	2.051731	1.860735	4.848007	0	0.244735
0	0	0.178847	0.741088	0	23.25131	8.917098	0	0	0	1.101825	0	0.004811	4.480279	2.060228	10.88742	0.85256	6.244305	4.778986	0.963038	5.446408	0	0.103542
0	0	0.009413	0.322422	0	31.27098	0.636941	0	0	0	0.438054	0.000928	0.000928	0.001778	1.475147	17.16994	0.483485	5.49313	3.623689	0.284131	9.24684	0.000928	0.084716
0	0	0.304603	0.478041	0	31.70988	0.103397	0	0	0	0.459718	0	0	0.134726	3.018582	16.45772	0	6.141845	7.033225	3.043596	3.392363	0	0.047064
0	0	0.047065	0	0	12.05659	0	0	0	0	0.117663	0	0	0	0.184193	6.392479	0.011714	5.899179	0.091345	0	0.586148	0	0
0	0	0.162902	0.104452	0	2.579206	0	0	0	0	0.357469	0	0	0.499813	2.332958	1.964223	0.053455	1.700713	2.052489	0.512807	0.530986	0	0.06589
0	0	0.489069	0.206172	0	5.08033	0	0	0	0	0.320947	0	0.051102	0.291245	3.62975	3.598292	0.253742	2.151163	3.57327	0.279032	1.566924	0	0.056477
0	0	0.673791	0.19353	0	7.220138	0.006275	0.050587	0	0	0.749749	0	1.986211	1.280226	4.237079	2.226897	1.14399	1.907978	5.060783	2.180627	0.581025	0	0.047064
0	0	0.237242	0.178847	0	4.957168	0	0	0	0	3.794346	0	0	2.663086	5.336799	1.061154	0.041907	3.664659	1.44682	0.668142	3.281417	0	0.018826
0	0	0.009413	0.483448	0	10.40969	0	0	0	0	0.668323	0	0	0.175704	2.875059	5.012912	0.608029	4.61475	0.348925	0.25093	2.849069	0	0.583598
0	0	0	0.018826	0	14.40318	0	0	0	0	0.273582	0	0	0.043038	3.091572	7.563887	0	6.598286	1.097843	0.66544	2.336928	0	1.487235
0	0	0.25904	0.637659	0.001112	27.27093	2.579696	0	0	0	0.90476	0	0	0.064401	5.359552	14.84256	0.157675	6.789491	7.04632	2.482618	3.948084	0	0.150606
0	0	1.724278	2.925737	0	21.87904	11.27112	0	0	0	3.749735	0.066493	0.322904	2.991295	10.96822	10.21583	1.595373	6.624534	6.262128	3.88169	7.729895	0.066493	0.225909
0	0	0.047065	0.169434	0	1.988686	8.910719	0	0	0	7.32662	0	0.237429	6.603455	0.507945	0.589444	0	4.526857	0.487476	1.239603	1.684337	0	0
0	0	0.278368	0.17403	0	4.761452	3.411249	0	0	0	7.864538	0	3.704218	5.649117	2.236629	0.257311	0.39112	7.105375	0.11109	0.649603	3.981207	0	0.583598
0	0	0.075304	0.20788	0	4.79995	0.009413	0	0	0	2.891383	0	0.550773	3.045561	0.874033	1.758742	0.087978	3.04041	1.406688	0.375346	1.406665	0	0.075303
0	0	0.028239	0.095825	0	15.36069	0.065891	0	0	0	2.483891	0	0.757983	2.302033	0.071763	7.436695	0.074465	2.755554	5.608251	1.308889	0.895779	0	0.06589
0	0	0.036645	0.009413	0	8.48133	0	0	0	0	1.82673	0	0.298031	3.344667	0.567684	3.046674	0.572226	2.535558	1.112527	0.246384	3.362587	0	0.056477
0	0	0.044046	0.061185	0	47.31748	4.2678	0	0	0	0.47485	0	0	0.462004	6.536363	23.6237	0.505858	3.415593	25.49282	1.304342	0.409318	0	0.009413
0	0	0.951385	0.282077	0	16.69061	12.95256	0	0	0	1.605798	0	2.995076	10.4907	7.519343	0	0	1.536927	12.93129	6.092847	0.444051	0	6.061894
0	0	0.122369	0.236214	0	16.364	3.495976	0.044113	0	0	2.381227	0.760204	6.103115	5.456907	5.863968	0	0.076284	2.525723	8.271479	5.742007	0.88478	0.760204	5.920701
0	0	0.348985	0.42303	0	15.13459	0	0	0	0	1.394677	0	3.570284	0.653338	7.667956	0	0	1.220479	5.705948	3.476413	1.488738	0	7.040833
0	0	0.229697	0.86804	0	15.72223	0	0.207719	0	0.060503	5.09532	0.563431	13.39944	0.858931	5.635983	0	3.66E-05	0.659814	7.336983	10.20057	1.696985	0.563431	6.541951
0.023706	0	0.704748	0.047065	0.022967	17.54455	0.066097	0	0	0	3.145756	1.273383	7.923676	2.649545	6.055856	0	1.042176	4.648313	3.790214	3.515834	4.674716	1.273383	6.683144
0	0	3.218091	2.808199	0	19.80261	0.009413	0.039155	0	0.216385	5.792031	1.709465	21.05602	4.526479	7.075486	0	0.178385	0.899286	17.43008	11.48645	2.84216	1.709465	16.00189
0.051131	0	0.480675	1.846861	0	19.31519	1.649363	0.107611	0	0.353678	4.010753	3.074851	12.01681	3.507339	6.923659	0	0.647248	2.56532	7.798351	8.057797	4.026338	3.074851	10.32593
1.19836	0	1.779097	2.41556	0	12.55223	0.030728	0	0	0	2.526484	7.461875	7.672875	3.203143	4.411301	0	0.071197	3.884756	3.583605	4.384893	3.434066	7.461875	11.06013
0.02058	0	0.762452	0.486686	0	6.084059	15.72695	0	0	0	3.725893	9.045774	9.345152	0.621804	2.360653	0	0.087233	0.181959	6.222435	5.875661	0.047555	9.045774	3.774564

0	0	0.922719	0.009413	0	19.63405	4.657561	0	0	0	1.571653	2.55458	4.687104	1.754419	9.020506	0	0.442499	1.79194	3.752414	7.148432	2.769242	2.55458	6.457235
0	0	0.618511	0.205855	0	16.89049	10.31406	0.018572	0	0	5.133541	1.788553	12.97763	2.791478	5.88155	0	0.678152	1.691182	11.26455	7.416951	1.277972	1.788553	8.113902
0	0	0.144332	0.124722	0	8.350748	8.581954	0	0	0	1.289122	2.102407	7.266082	1.069516	2.178643	0	0.681898	3.740428	4.753098	0.213593	1.807124	2.102407	7.549129
0	0	0.009413	0.265875	0	7.374131	0	0	0	0	0.229598	0.126006	0.976504	0.382795	4.47221	0	0	1.070754	0.329791	3.379205	1.051759	0.126006	0.574186
0	0	0	0.01412	0	17.16455	0.009413	0	0	0	0.531842	0.311717	0.666779	1.572801	6.848745	0	0.828864	3.565464	3.817633	1.381035	0.324193	0.311717	0.630663
0	0	0.463468	0.017257	0.015196	16.61174	0	0.035757	0	0	1.395047	0	4.051273	3.575345	6.104466	0	1.50056	3.700844	2.614042	2.845554	4.570644	0	6.551364
0	0	0.381518	0.054909	0	15.83108	12.29195	0.007678	0	0	4.879614	5.565006	13.72837	0.928076	5.063359	0	0.396186	2.170339	7.1043	6.573243	3.87192	5.565006	9.572898
0	0	0.366712	0.169383	0	12.00418	0	0	0	0	4.887325	0.464074	21.10007	0.958404	4.231824	0	0.025299	0.350338	18.71765	4.192442	3.029868	0.464074	6.683144
1.640155	0	0.298078	0.603446	0	5.744488	0.315178	0	0	0	8.956982	1.873335	23.97495	0.52977	1.287407	0	0.001515	0.362769	15.22332	8.212744	1.993291	1.873335	4.518182
0	0	0.204035	0.169641	0.036026	4.799631	0	0.006959	0	0	0.909742	2.453225	3.940628	0.784703	1.025609	0	0.657022	2.309861	1.108883	1.367179	0.965017	2.453225	3.125076
0.010619	0	0.713737	0.43342	0	4.857964	0.617699	0	0	0	3.735963	1.224667	14.93526	1.271056	0.331747	0	1.155083	3.661835	7.468526	2.883311	2.524392	1.224667	3.360398
0	0	0.966009	0.291266	0	11.44474	0	0	0	0	2.040489	3.873882	6.81878	0.986149	4.688275	0	0.270103	3.808484	4.788099	2.610569	1.286052	3.873882	8.405701
0	0	1.297242	0.164627	0	12.16686	0	0	0	0	3.090154	4.569566	10.19394	1.872886	1.974171	0	1.331935	3.473591	4.459585	2.709005	3.398816	4.569566	10.91894
0	0	1.768043	0.740999	0.009413	16.35148	0.147583	0	0	0	8.669747	12.56841	20.11605	5.251253	0.557152	0	2.228782	2.91627	12.00248	6.36413	4.641576	12.56841	14.5429
0	0	0.94956	0.332435	0	15.95571	0.009413	0	0	0	6.802813	0.14165	18.57667	4.162252	6.910446	0	0.016485	0.338081	25.40924	3.800953	0.101092	0.14165	9.299924
0	0	0.185212	0.07501	0	6.012215	0	0	0	0	0.246528	0.15891	0.459272	1.464341	2.306453	0	1.178198	3.768407	0	0.114037	0.347622	0.15891	2.390871
0	0	1.650029	0.355688	0	17.95463	0	0.010205	0	0	2.166811	2.007653	4.265878	4.185776	4.944138	0	1.478776	6.081261	1.695375	3.828133	1.791022	2.007653	10.60831
0	0	1.162775	0.375325	0	15.91723	1.703548	0.055044	0	0	3.170114	3.805987	11.98296	5.979522	1.098489	0	3.296799	6.94511	4.994114	5.036649	2.085096	3.805987	8.415114
0.012461	0	0.963167	1.357553	0	15.46311	0.376633	0.026734	0.009413	0	0.866352	1.92607	7.033296	3.490362	4.673355	0	4.150919	10.87175	2.07548	0.670108	1.57968	1.92607	6.984356
0	0	0.262244	0.004989	0	0.113653	0	0	0	0	0.056478	0	0.795312	0.158868	0.005519	0	0	0.487723	0	0	0.471976	0	0.630663
0	0	0.015145	0.029094	0	0.368922	0	0	0	0	0.534972	0.10843	1.44813	0.117412	0.004661	0	0.115673	0.522652	0.041554	0.095816	0.91018	0.10843	1.195436
0	0	2.225874	0.989257	0.006512	20.81521	1.63844	0.032363	0	0.032818	4.934845	1.112333	12.75057	4.988715	5.413114	0	0.243831	3.306362	10.03721	6.433828	3.374999	1.112333	11.36134
0	0	0.445213	0.375143	0	8.615183	10.43302	0.032868	0	0	2.379192	0.828244	9.430455	1.287532	1.680755	0	0.694271	1.598956	6.708099	2.5497	1.541987	0.828244	8.019773
0.512793	0	1.341538	0.520871	0.00665	23.64667	17.6731	0.039741	0	0	7.598975	19.05874	23.19514	3.326692	5.041499	0	0.830678	1.916852	17.63265	7.136905	4.87692	19.05874	18.47748
0	0	0.839014	0.343924	0	12.9512	0	0.063541	0	0.000947	3.225471	2.508334	5.628416	3.494393	2.06111	0	0.6502	1.856468	2.342044	4.085351	2.900058	2.508334	10.11884
0.160481	0	1.436562	0.462553	0	18.76861	0.285781	0	0	0	5.904671	8.597106	13.90891	3.983175	2.893447	0	2.867262	4.663443	6.187135	6.023915	3.911036	8.597106	9.930587
0	0	0.664217	1.348602	0.002483	10.15498	0.621909	0	0	0	6.159383	3.603252	11.6807	1.742405	3.168946	0	0.021348	1.244551	10.1351	4.141779	1.070622	3.603252	6.34428
0	0	1.742162	0.439483	0.007727	16.41684	0.009413	0	0.009413	0.058371	6.528675	14.77335	22.86786	2.923057	3.658985	0	1.034078	1.546314	19.4185	5.771463	2.713627	14.77335	13.04625
0	0	0.463247	0.293211	0	4.741276	0	0	0	0	0.857645	4.130948	4.221435	0.78569	1.543247	0	0.494751	1.348223	0.772192	1.128819	3.301138	4.130948	3.821629
0	0	0.478766	0.414538	0	6.144456	0	0	0	0	4.254313	10.98144	13.37321	0.915886	0.512038	0	0	0	8.523654	5.933616	0.343859	10.98144	6.607841
0	0	0.47945	0.009413	0	2.732496	0	0	0	0	1.081859	0.139775	3.140378	0.431858	0.900762	0	0.151727	2.114193	1.432668	0.549532	0.376605	0.139775	3.285095
0	0	1.546292	0.458609	0	16.93325	0	0	0	0	5.048865	3.059594	10.40065	5.259865	4.560992	0	0.243707	3.367307	7.337188	6.78187	2.73514	3.059594	11.00366
0	0	0.898417	0.212849	0	15.33989	0	0.108644	0.01412	0	5.140068	7.089746	14.76204	4.561277	3.254859	0	0.834064	2.975445	7.554535	8.042356	4.005844	7.089746	6.880814
0	0	0.024309	0.032946	0	12.52007	0.009413	0	0	0	5.71191	0.458205	13.20758	1.711507	5.680549	0	0.532943	4.559372	9.132525	5.360548	1.547196	0.458205	9.864697
0	0	0	0	0	0.014796	0	0	0	0	0	0	0	0	0.005383	0	0	0.005383	0	0	0	0	0
0	0	0.333877	0.330897	0	9.004996	4.711375	0.055271	0.004707	0	2.878847	0.536382	7.49881	2.042301	2.001452	0	0.319918	1.217974	3.819889	3.875913	2.628786	0.536382	7.229091
1.601744	0.00842	0.769052	0.262623	0	14.57157	0.179634	0.241209	0.009413	0	4.499088	1.948652	18.73325	1.951544	6.065813	0	0.000947	0.615558	16.65881	5.344076	4.13217	1.948652	9.827045
0	0	2.027238	0.75631	0	19.27908	0.083592	0	0	0	6.076472	2.147305	20.96667	6.123238	3.63971	0	0.706742	2.847535	15.96461	8.922157	2.995314	2.147305	11.99201
0	0	1.102105	0.429464	0	12.61995	0.003138	0	0	0	2.625714	4.158693	10.07188	3.019044	3.35499	0	1.156485	2.596302	6.630164	4.053959	3.165487	4.158693	5.534773
0.633908	0	2.085734	0.860483	0	22.87483	0.717987	1.17197	0	0.043919	5.852041	5.42378	17.23183	5.671691	4.537477	0	2.594303	5.703789	9.996985	6.360286	5.379933	5.42378	12.69797
1.158632	0	0.941904	0.018826	0	9.407852	8.574169	0	0	0	5.010674	3.036435	11.89762	2.180387	2.668124	0	0.107371	3.396796	4.135773	6.687399	2.526166	3.036435	9.281098
0	0	1.168978	1.469896	0.017203	25.3108	0.215408	0.070756	0	0.002169	4.749767	6.521007	14.30289	7.199188	5.752795	0	1.178557	2.876629	10.3455	10.00495	4.027795	6.521007	11.77551
1.783978	0.244175	3.023326	0.611415	0	20.05633	5.011567	0.010227	0	0	5.990247	10.46811	21.67303	5.617494	2.358404	0	0.189275	2.28815	14.801	8.282454	4.277323	10.46811	15.87011
0.509666	0.027372	1.308623	0.58724	0	18.74595	0.09283	0.011442	0	0	5.206755	10.42185	17.23173	3.887083	3.419032	0	0.389377	2.103725	10.68819	7.953871	3.792059	10.42185	15.76657
0.322891	0	0	0.009413	0	3.515917	0	0	0	0	0.942904	2.385618	2.998233	0.352376	0.981132	0	0.036995	0.842719	1.103591	1.255395	1.130037	2.385618	1.327216
0	0	0.449461	0.719498	0	12.08745	0	0	0.004707	0	5.184999	2.62269	10.19322	0.521661	2.487474	0	0.634006	3.079565	4.120226	2.704203	3.298363	2.62269	8.292746
0	0	0.376347	0.180444	0	2.964647	0	0	0.004707	0.311113	1.664323	0.332969	4.567446	0.095286	0.09096	0	0.186408	1.399298	0.832511	1.631383	0.8905	0.332969	3.59572

0	0	0.737611	0.468922	0	9.023578	0.766395	0	0.009413	0	2.258502	3.416149	8.077253	2.439764	1.222451	0	2.297203	5.262614	2.315348	1.449534	2.711972	3.416149	6.325455
0.907227	0	0.154568	0.023533	0	2.309583	0.443585	0	0	0	0.92995	1.228704	4.57862	0.261236	1.108806	0	0	1.044859	4.614454	0.289348	0	1.228704	1.506061
0	0	0	0	0	0.735996	0.528862	0	0	0	0.488025	0.495803	0.595688	0.030872	0.671675	0	0	0.166729	1.07819	0	0.053316	0.495803	0.028239
0	0	0	1.614145	0	12.27997	0	0.01506	0	0	0.232385	0	0.005866	1.385904	3.108644	6.096599	0.449554	1.831635	0.113505	8.650251	0.001622	0	0.047064
0	0	1.320956	12.39292	0.023502	29.88175	1.991882	0	0	0	0.47486	0	0.018726	14.46018	6.959035	6.052442	10.54525	17.63372	0.083851	7.119523	2.653286	0	0.056477
0	0	0.015688	4.026529	0.071841	26.78932	0	0.025345	0	0	0.575012	0	0.036357	4.182175	4.378435	14.56578	1.761457	4.235894	0.333153	18.51803	0.075677	0	0.263561
0	0	0.302719	0.85077	0	22.04098	0.575127	0	0	0	0.417834	0	0.04684	0.996651	5.97279	10.67964	0.733347	7.324416	0.946742	7.856576	1.56819	0	1.939053
0	0	2.321731	0.817889	0.033088	16.66462	7.882167	1.139502	0	0	0.682745	0	1.070605	6.199109	7.779416	5.751066	0.497817	6.895139	4.039573	5.524334	4.341151	0	0.056477
0	0	3.586702	0.652845	0.043523	13.41096	8.925344	0	0	0	1.390345	0	0.849951	8.761334	7.060131	2.184965	0	3.300216	7.525324	5.009178	3.021664	0	0.602424
0	0	1.701686	0.179196	0.002859	12.07465	0	0.014688	0	0	0.449031	0	1.631794	4.522168	2.311256	2.832261	0	3.343712	1.287087	2.994031	3.672648	0	0.009413
0	0	1.736707	0.893031	0.056692	12.62935	0	0.00886	0	0	0.46544	0	1.147587	5.08967	4.676322	2.078872	0	6.085313	0.369478	1.7022	4.83546	0	1.628428
0	0	2.610503	0.412888	0	14.60744	6.895271	0.004879	0	0	1.142394	0	0.254555	11.30121	7.444266	2.953671	0	12.0789	0.898991	1.418667	7.557142	0	0.809508
0	0	0.178847	0.268827	0	12.42595	0.335806	0.015619	0	0	0.525969	0	0.015619	0.30287	5.04457	7.473062	0	1.100481	10.33677	0.343393	1.055477	0	0.018826
0	0	0.316718	0.037652	0	8.003215	0	2.076031	0	0	0.292685	0	0.205408	1.70931	0.58378	6.087887	0.012689	2.39682	0.767294	4.409815	1.012458	0	0
0	0	0.009413	0.056478	0	2.661356	4.157079	0	0	0	0.147005	0	0.024037	0.534445	2.600491	1.26675	0	0.446555	1.386443	0.847511	1.745214	0	0.009413
0	0	0	1.455334	0	2.114192	1.298567	0	0	0	0.019296	0	0.45587	1.180883	0.762446	1.47511	0.118121	0.346396	0.510996	2.36555	0.651367	0	0.06589
0	0	0.332473	0.089424	0	18.64905	4.792714	0.660497	0	0	0.272137	0	0.025525	0.994104	2.991565	9.5023	0.191768	6.265526	1.229054	1.948554	4.070359	0	0.084716
0	0	0.028239	1.145213	0	17.07643	2.802955	0	0	0	0.135233	0	0	0.079694	2.272328	8.327171	0.765754	4.991669	0.875283	1.891455	2.920784	0	0.094129
0	0	0.112956	0.193562	0	22.79853	0	0	0	0	1.933216	0	0.006434	1.392023	1.995464	12.21907	0.153928	7.496763	4.422619	1.388703	2.304909	0	2.626193
0	0	0	0	0	5.812199	0	0	0	0	0.021166	0	0	0.024036	0.393136	5.865083	0	2.57519	3.66502	0	0.042045	0	0
0	0	0.429054	1.708302	0	24.41431	0	0.089597	0	0	2.123243	0	0.011611	1.409994	4.638016	12.77061	0.32072	5.171254	6.305298	2.440784	4.912895	0	0.056477
0	0	0.371754	0.084717	0	10.17735	0	0	0	0	2.1799	0	0.213747	1.645049	4.033691	4.806918	0.127016	6.199406	0.22807	1.381644	2.890285	0	1.016591
0	0	0.224725	0.194535	0	19.02717	0.018826	0	0	0	0.169274	0	0.403896	1.509779	5.971167	9.730167	0.423842	3.894083	3.289882	6.096492	4.334553	0	0.225909
0	0	0.692248	0.681237	0	12.80182	0.009413	0	0	0	0.227806	0	0.086769	0.008161	3.525607	6.240557	0.191226	0.730065	0.399912	5.289163	3.441955	0	0.169432
0	0	0	2.052932	0	0.157497	0.141549	0	0	0	0.01412	0	0	0.027235	2.077823	0.077487	0	0	0.087573	2.073941	0.021031	0	0.009413
0	0	0.075304	0.709157	0	15.0627	12.56978	0	0	0	1.702266	0	0	0.227011	7.807523	6.892215	0	3.066518	4.151411	2.485128	5.223692	0	0.103542
0	0	0.595714	2.607519	0	20.65154	9.944613	0	0	0	1.334886	0	0.010313	0.209179	9.870449	12.15906	1.115052	4.166445	9.201176	3.140617	5.740759	0	0.771856
0	0	1.347609	2.313049	0	14.33078	3.714311	0	0	0	3.257387	0	0.153942	1.968837	7.972242	6.473856	0.677708	3.731713	1.716198	3.681955	7.43901	0	0.291799
0	0	0.989244	0.720517	0	5.525252	13.97936	0	0	0	0.623373	0	0.164712	5.125983	3.999731	2.192798	1.014345	4.632435	0.883677	3.279697	2.687414	0	0.047064
0	0	1.841516	2.310505	0	30.071	4.35895	0.037467	0	0	0.849362	0	0.008213	0.192349	5.865782	15.71843	1.003097	5.351528	9.591225	3.925431	2.916588	0	0.527121
0	0	0.18826	0.239149	0	2.424514	10.8195	0	0	0	5.097077	0	0.458836	7.469464	1.875176	0.271135	0	2.897338	0.765663	3.101967	3.309643	0	0.103542
0	0	0.211793	0.761478	0	47.34216	3.913463	0	0	0	1.680173	0	0.549496	0.565635	6.233267	34.1754	0.049141	4.11358	30.51447	2.851734	4.044021	0	0.461231
0	0	0	1.462544	0	29.50262	3.188677	0	0	0	0.522576	0	0	0.977605	5.277706	13.07306	1.067203	3.026931	9.354449	2.097585	4.849402	0	0.103542
0	0	0.281947	0.219334	0	20.20953	7.59602	0	0	0	0.642627	0	0	3.711064	3.954216	7.468372	0.259342	2.333546	0.694094	2.156374	9.949639	0	0.06589
0	0	0.831685	0.39974	0	5.014081	0.877763	0	0	0	0.030133	0	0.000736	1.056878	2.380079	4.732326	0.473632	3.2382	2.403791	1.951256	0.576772	0	0.141193
0	0	0.956632	0.384271	0	13.81086	4.957952	0	0	0	0.484337	0	0.08077	3.502956	0.577082	6.068976	0.176389	1.95324	1.004913	2.216622	5.055008	0	0.084716
0	0	0.331975	0.151309	0.098529	20.04097	5.312435	0	0	0	0.93001	0	0	4.019308	2.066799	9.689279	0.021161	2.096238	8.95151	2.402472	2.325167	0	0.141193
0	0	1.678012	3.181628	0	10.9323	3.694734	0	0	0	0.669034	0	0	1.31761	6.476069	3.69161	3.779524	6.321786	1.594059	1.317843	2.251601	0	4.038125
0	0	0.597057	0.852435	0	6.948431	10.50238	0.005383	0	0	0.99719	0	0.001284	0.56633	7.616901	3.673432	0.95373	4.03086	2.440287	1.717374	3.669425	0	0.06589
0	0	0.584635	1.954277	0	7.850579	1.612814	0	0	0	0.572392	0	0.147816	0.338833	2.54483	4.028928	1.077434	4.467873	0.112307	0.356091	2.124135	0	0.009413
0	0	0.686115	1.986156	0	22.87291	4.084637	0	0	0	0.425153	0	0.09657	0.107909	4.606458	11.17208	0.490183	5.935225	1.236118	3.280236	5.531435	0	0.207083
0	0	0	0.013444	0	38.848	0.852695	0	0	0	1.839456	0	0	0	1.163039	20.40819	0	1.254685	18.2317	0.224269	1.860568	0	0.047064
0	0	0.018826	0.065891	0	39.57493	1.6951	0	0	0	1.154391	0	0	0.508103	3.101709	19.62464	0	7.118583	9.640911	1.257231	5.217731	0	0.225909
0	0	0.919722	4.504675	0	22.45754	6.460737	0	0	0	1.587788	0	0	1.854092	8.721798	9.797073	1.357155	3.32222	3.492517	4.251255	9.30697	0	2.90858
0	0	0.506144	2.241959	0	14.01997	13.9655	0	0	0	3.13199	0	0.117458	2.021505	13.07488	6.208514	0.066631	2.466597	8.24117	6.068575	4.646012	0	1.233087
0	0	0.691192	0.780574	0	8.914245	14.78454	0	0	0	3.815403	0.005861	1.306559	4.152042	5.48205	4.019486	0.684521	6.109334	1.249917	2.328494	5.272392	0.005861	2.212027
0	0	0.432998	0.254715	0	9.758426	9.706848	0	0	0	4.07119	0.128131	4.291232	3.14085	0.633588	3.952754	0.897338	5.317768	1.114572	1.923855	3.662228	0.128131	1.694318

0	0	0.169434	1.17384	0	6.154258	2.816216	0	0	0	4.860873	0.310205	8.469313	1.982409	0.408627	1.105423	0.007719	1.495174	1.036652	6.680802	2.753143	0.310205	0.160019
0	0	0.600023	1.526555	0	11.0649	18.99686	0	0	0	2.736366	0	0.939437	12.06874	1.687122	4.303291	0.185736	0.837888	6.67254	5.472072	6.016088	0	0.235322
0	0	0.080011	1.121599	0.022815	14.83722	0	0	0	0	1.210593	0	1.879241	2.103011	1.056747	8.638462	0.863821	5.685367	3.121038	1.893205	2.977852	0	1.562538
0	0	0.082179	0.122369	0	3.616026	2.588475	0	0	0	1.217299	0.002128	1.007869	4.30306	0.151305	1.212575	0	2.397677	0.156767	1.108254	3.012112	0.002128	0.55536
0	0	0.225912	1.027689	0	3.565352	4.159237	0	0	0	1.267868	0	3.592206	3.985194	0.18288	0.50465	0.642547	3.493166	0.707583	1.29742	2.766762	0	0.376515
0	0	0.586239	0.83928	0	4.46085	8.183607	0	0	0	1.884388	0.005342	1.810022	4.160887	1.39847	1.440165	1.76907	4.23222	0.295259	0.950631	3.331434	0.005342	0.658902
0	0	0.006275	0.107368	0	12.64518	1.651635	0	0	0	0.916496	0	0.911904	2.026778	0.003825	4.954762	0.003825	4.179262	0.821648	0.594866	2.301494	0	0.762443
0	0	0.119231	0.16377	0	21.36333	5.000834	0	0	0	0.722882	0	1.55815	3.728518	0.851504	8.747962	0.49686	4.73444	6.197516	1.831515	2.122663	0	0.19767
0	0	0.107149	0.425571	0	19.80782	13.23304	0	0	0	1.397356	0	0.632674	6.092247	1.953457	8.014471	0.074621	6.050977	4.051976	2.013428	4.576468	0	0.414167
0	0	0	0	0	24.88449	0.016898	0	0	0	0.198141	0	0	0	0.050951	16.12459	0.149665	2.543514	8.124738	0.480306	5.026978	0	0.103542
0	0	0.075304	0.320042	0	14.23861	16.1094	0	0	0	0.711224	0	0	0.611496	11.40614	6.420964	0	1.322688	5.964982	3.913675	7.237257	0	0.677727
0	0	0	0	0	0.025101	0	0	0	0	0	0	0	0	0	0.078371	0	0.078371	0	0	0	0	0
0	0	0.009413	0.381673	0	1.562767	0.009413	0	0	0	0.431683	0	0.041178	3.108309	0.000965	1.361968	0	0.065466	2.040413	1.637474	0.769066	0	0
0	0	0.032946	0.989619	0	26.80487	0	0	0	0	4.257795	0.012108	2.460905	7.041591	5.06968	12.09478	1.367738	9.136903	3.991549	8.27507	5.263432	0.012108	2.852102
0	0	0	1.277801	0	13.61432	0.714715	0	0	0	0.515448	0	0.695397	0.32886	3.835762	8.182584	0.615586	3.432643	7.278171	1.778802	0.552987	0	0.028239
0	0	1.155309	1.440209	0	17.64863	20.09951	0	0	0	3.224064	0.014164	7.104008	5.526155	3.811077	6.852191	1.472853	7.680795	3.325126	2.747763	9.539747	0.014164	3.256856
0	0	0.028239	0.018826	0	27.14052	1.905961	0	0	0	0.531835	0	0.014141	1.17221	0	13.73305	0	6.895074	2.770536	0.340788	4.913007	0	0.160019
0	0	0.018826	0.127076	0	24.0779	6.973346	0	0	0	0.834134	0	0	1.919076	2.396118	11.81529	0.003788	5.869698	3.438078	1.168297	5.654416	0	0.103542
0	0	0.28239	1.080909	0	51.59323	14.77036	0.00188	0	0	2.478917	0	0.225016	3.906894	11.48291	19.86605	1.488429	6.297394	12.18051	8.412194	8.59077	0	0.207083
0	0	0.047065	0.318398	0	30.7895	3.055178	0	0	0	1.01753	0	0	0.413279	1.923298	17.83689	0.029733	6.688207	8.74313	0.510852	4.231275	0	0.112955
0	0	0	0	0	16.12284	0	0	0	0	0.423585	0	0	0	0	8.076801	0	1.490462	5.717692	0.05039	0.818259	0	0.103542
0	0	0.009413	0.627575	0	30.27904	2.553805	0	0	0	0.429898	0	0	0.324176	2.011694	15.3023	0.055282	3.057092	8.9854	1.498142	4.097539	0	0.06589
0	0	0	0	0	18.89404	0	0	0	0	0.160021	0	0	0	0	8.12271	0	2.45401	4.94702	0.093048	0.628632	0	0.018826
0	0	0	0	0	0.069274	0	0	0	0	0.037652	0	0	0.015273	0.563568	0.003383	0	0	0.565207	0.003383	0.013634	0	0
0	0	0.550366	0.624079	0	7.430601	4.553649	0	0	0	2.834104	0	0.311368	2.711535	9.379574	2.984786	0.205908	2.627182	6.614607	1.866455	4.279018	0	0.668314
0	0	1.100987	1.393233	0.009413	17.45133	0.017025	0	0	0	2.433801	0	0.189092	3.328846	8.083676	8.012147	0.247661	3.338293	6.574658	3.316835	6.383977	0	3.285095
0	0	0.05792	0.072718	0	2.911371	0.779479	0	0	0	0.978952	0	0	0.764203	0.725148	1.876716	0	0	2.378675	0.07416	0.913232	0	0
0	0	0	0.018826	0	15.88222	4.224886	0	0	0	1.071309	0.487658	0.711074	2.271735	1.586865	8.625274	0	1.695808	7.777219	0.468325	3.253597	0.487658	0.037652
0	0	0.160284	0.238243	0	29.14997	2.717303	0	0	0	1.531584	0	0.588508	3.693258	3.030638	12.59956	0.091466	2.191616	10.38359	1.718442	5.618319	0	1.506061
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0.047065	0	3.078468	8.771566	0	0	0	0.914115	0	0.233409	4.802665	1.496169	0	0	0.605476	2.678557	1.672776	1.575434	0	0
0	0	0.066544	0.007154	0	15.13648	0.474867	0	0	0	0.456029	0	0.017294	0.499017	8.786723	0	0.353844	6.909192	0.109587	0.773991	1.510263	0	0.06589
0	0	0.580667	0.329455	0	6.678436	10.23603	0	0	0	2.659173	0	0.095278	5.043061	3.261517	0	0	1.756887	0.121944	3.034902	3.486124	0	0.047064
0	0	0	0.003137	0	13.22864	3.263259	0	0	0	0.578899	0	0	1.685013	6.451278	0	0	4.347498	0.319117	2.902215	0.567461	0	0.018826
0	0	1.326218	4.701579	0	10.09952	6.399202	0	0	0	0.809498	0	0.205171	5.390575	5.098526	0	0	5.172455	0.009749	1.835941	3.676128	0	0.056477
0	0	0	0.620514	0	1.323128	23.20631	0	0	0	1.163976	0	4.102394	7.134377	0.579685	0	0.072269	0.583656	0.155383	3.519286	7.558131	0	0.103542
0	0	0.051772	0.701141	0	1.296039	17.33638	0	0	0	5.692945	0.184403	5.979808	3.171771	0.241	0	0.211356	3.488996	0.046528	2.691629	3.165425	0.184403	0.112955
0	0	0.166673	1.079531	0	4.460307	15.36369	0	0	0	1.353024	0.586255	5.941688	3.537806	2.528828	0	0.678393	3.927858	0.514467	3.728403	3.837594	0.586255	0.056477
0	0	0.009413	0.028239	0	4.089422	5.577979	0	0	0	2.260099	0	0.994873	2.60047	1.243192	0	0.828372	2.876164	0	0.108958	1.853413	0	0.047064
0	0	0.797333	3.209602	0.005056	4.822557	5.486064	0	0	0	0.587778	0.022696	1.969984	3.688094	1.717067	0	1.9474	3.202951	0.202328	1.566284	2.403582	0.022696	0.037652
0	0	0.630965	1.458276	0	3.603529	13.19904	0	0	0	4.975122	0.40616	8.2354	0.960469	0.519204	0	0.786261	1.715711	0.05672	1.008492	6.93415	0.40616	0.207083
0	0	0.084717	0.636031	0	2.516568	8.377024	0	0	0	3.15812	0.065795	3.980666	0.989688	0.582205	0	0.146981	2.410914	0	0.102611	3.039034	0.065795	0.047064
0	0	0.056478	0.401477	0	2.511974	5.652356	0	0	0	1.883247	0	3.169606	0.119966	0.757301	0	0.098122	2.155838	0	0	1.891034	0	0.056477
0	0	0.037364	0.376671	0	2.891267	13.45276	0	0	0	8.197411	0.067157	7.434171	0.221007	0.498635	0	0.11545	5.493187	0.114987	0.153737	2.391902	0.067157	0.13178
0	0	0.01412	0.58088	0	2.294923	13.30406	0	0	0	1.3554	0	0.29565	7.120905	0.900894	0	0.176071	2.956567	0.163229	1.567822	3.629832	0	0.037652
0	0	0.084717	0.890221	0	10.33465	9.469671	0	0	0	2.365526	0.173493	2.578515	5.388382	2.853408	0	1.849744	3.356101	0.851755	2.934608	3.67784	0.173493	2.164962
0	0	0.039288	1.968433	0.003221	5.128597	5.23053	0	0	0	1.797718	0.083348	4.591846	0.983498	3.281183	0	2.637213	5.451638	0.016727	0.270164	3.117998	0.083348	0.442405

0	0	0.075304	1.203923	0	3.066556	12.1549	0	0	0	3.481391	0.058131	4.692218	3.267107	0.717343	0	1.18578	3.632059	1.20729	1.680975	2.156343	0.058131	1.195436
0	0	0.681609	6.912567	0	4.779351	20.09945	0	0	0	2.815907	0	1.652427	13.61556	2.28241	0	0.121744	4.322257	0.979656	5.287977	6.960507	0	0.141193
0	0	0	0	0	4.063312	12.27584	0	0	0	1.336646	0	0.865045	5.753687	1.75702	0	0	0	0.421596	4.747562	3.206595	0	0.056477
0	0	0.216499	1.06555	0	2.803533	12.74156	0	0	0	3.209555	0.167286	6.506161	0.471854	1.066801	0	0.399706	1.195423	0.532046	2.043702	4.273645	0.167286	0.112955
0	0	0.100126	0.051772	0	19.56615	4.896731	0	0	0	2.186342	0	1.117651	3.20108	9.582071	0	0.294681	9.270498	1.345033	1.416835	1.868435	0	0.367102
0	0	0.060413	0.255937	0	13.46076	4.260566	0	0	0	1.156085	0	0.460012	2.89895	6.914047	0	1.756146	6.690831	0.325073	1.335594	1.921512	0	0.103542
0	0	0.721833	0.301056	0	7.699473	6.595515	0	0	0	1.122545	0	1.568633	5.862782	4.325784	0	0.107482	3.602979	2.719932	1.266082	4.168206	0	0.42358
0	0	0	0.117149	0	9.288978	0.123249	0	0	0	1.140173	0	0.316071	5.524786	5.814594	0	0	1.972548	7.321478	1.353412	1.008014	0	0.395341
0	0	0.264616	1.815715	0	3.657555	1.645095	0	0	0	0.363005	0	0	6.917777	1.690283	0	0	0.137793	5.748247	2.686488	0.035532	0	0.367102
0	0	0.009413	6.581566	0	16.18727	5.990421	0	0	0	0.973003	0	0.017985	10.68928	11.037	0	0.051864	0.908794	9.923777	9.963186	0.948509	0	1.30839
0	0	0	0.249199	0	5.854201	5.127972	0	0	0	0.245813	0	0.029112	5.076047	3.163357	0	0.00625	2.321449	4.078576	1.095821	0.772671	0	0.084716
0	0	0.037652	0.379325	0	7.605036	0.009413	0	0	0	1.918173	0	1.288066	10.77236	2.931177	0	0	2.198373	2.563432	1.376737	8.853063	0	0.028239
0	0	0.359846	2.604319	0	16.38374	17.06632	0	0	0	1.256196	0	0.108503	14.33664	10.98868	0	0	0.820993	17.83483	5.157395	1.6206	0	0.894223
0	0	0.193479	4.319626	0.006779	16.64848	3.675446	0	0	0	1.26005	0	0.718569	5.111552	9.438266	0	3.563628	11.13494	1.33895	0.973102	1.821396	0	0.263561
0	0	2.182695	5.768636	0	6.140504	1.00748	0	0	0	0.135475	0	0.520358	3.141909	2.706484	0	0	5.409162	0.084945	0.087358	0.787287	0	0.705966
0	0	0.635572	0	0	5.184225	4.533988	0	0	0	0.543205	0	0.073829	3.212904	3.104177	0	0.139958	3.630058	0.050777	0.716552	1.993524	0	0.112955
0	0	0	0	0	36.18712	0	0	0	0	0.889529	0	0	0.047967	18.71569	0	0	15.04792	1.401018	2.24119	0.073527	0	0.094129
0	0	0	0	0	21.15742	0.619339	0	0	0	0.88184	0	0.144563	0.220626	10.39312	0	0	8.764032	0.461041	1.245133	0.288101	0	0.06589
0	0	0	0.009413	0	14.70248	1.013005	0	0	0	0.173524	0	0.00409	0.990089	6.946169	0	0	4.891968	1.179662	1.277042	0.591677	0	0.018826
1.225944	0	1.3531	4.346376	0.004595	28.20195	10.89812	0	0	0	1.894828	1.884265	4.066595	15.02771	14.11861	0	0.44393	9.866295	12.01822	4.954109	6.37429	1.884265	0.432992
0	0	0.864386	0.567369	0	3.908947	2.790404	0	0	0	0.272977	0	0.851652	1.022438	1.873857	0	0.411005	2.107256	0	0.292991	1.3477	0	0.06589
0	0	0.343596	0.640823	0.001219	5.688829	1.627671	0	0	0	0.235162	0	0.434348	1.53926	2.661195	0	0.170881	2.821429	0.463715	0.429099	0.920559	0	0.028239
0	0	0.619756	1.61989	0	21.02321	8.655652	0	0	0	1.213278	0	0.412742	9.749782	14.33257	0.393216	0	0.246211	18.25583	6.310484	0.075777	0	0.508295
0	0	0.018826	0.777696	0.009413	6.787126	14.60579	0	0	0	0.79932	0.060506	0.77002	9.639167	3.48935	0	0	1.504572	3.002682	2.150691	7.240591	0.060506	0.075303
0	0	0	0	0	0.021962	0	0	0	0	0	0.460274	0.460274	0.12885	0	0	0	0.045314	0.033419	0.458001	0.052389	0.460274	0
0	0	0.466459	2.485405	0	6.962385	23.84682	0	0	0	0.88238	0	0.447111	19.75385	2.083056	0.777375	0.014654	0.926238	15.45554	2.174133	4.505483	0	1.79786
0	0	0.370103	1.338383	0	10.28319	5.6802	0	0	0	0.272287	0	0.019714	5.595826	2.135212	3.929776	0	0.076055	10.32115	1.159031	0.12429	0	0.997765
0	0	0	0	0	0.025426	0	0	0	0	0	0	0	0.130856	0.025233	0	0	0.016058	0.005921	0	0.134109	0	0.009413
0	0	0	2.531508	0	6.687115	0	0	0	0	0.955341	0	0.121395	1.884138	4.469904	3.22838	0.865624	5.719004	0.185178	0.240783	3.558853	0	0.06589
0	0	0	0.028239	0	17.35275	0	0	0	0	0.727814	0	0.079666	0.149863	5.030169	5.953946	2.336895	5.678046	0.156015	0.783131	4.596452	0	0.141193
0	0	0.037652	1.058161	0	24.98609	0	0	0	0	1.095375	0	0.008961	0.393101	5.421686	9.378058	1.932319	5.77591	0.01152	6.458069	2.956307	0	0.047064
0	0	0	0	0	8.032117	0	0	0	0	0.584431	0	0	0.063578	0.234124	4.143597	0.00409	1.317091	0.187492	2.597015	0.3397	0	0.028239
0	0	0.717499	0.435011	0	18.71672	10.78353	0.010763	0	0	1.096574	0	0.23385	1.428205	7.945113	7.259251	1.352536	5.549806	1.370316	4.133688	5.812609	0	0.715379
0	0	0.02667	0.355701	0	16.12963	8.389866	0	0	0	0.997732	0	0	0.237488	4.82202	7.660643	3.181905	6.222131	0.026878	1.776273	4.69487	0	0.047064
0	0	0.098369	0.039221	0	14.15879	4.024168	0	0	0	0.613547	0.202242	1.605276	0.448157	3.705495	6.007626	1.152651	4.057414	2.180521	3.595731	1.932887	0.202242	0.13178
0	0	0.034514	0.28239	0	1.921356	0	0	0	0	2.005339	0	0.105782	0.524373	11.45518	0.411355	0.141813	0.498056	0.05256	1.102669	10.84341	0	0.348277
0	0	1.131879	2.055785	0.03228	10.15243	3.561014	0	0	0	0.415665	0	0	0.002628	5.019232	5.26567	0.446713	1.260753	2.583887	4.702019	1.740871	0	1.430758
0	0	0	0.623216	0	17.89068	0	0	0	0	0.863806	0	0	0.002516	1.594086	9.421191	1.068492	5.080629	0	3.560175	2.376989	0	0.263561
0	0	0	0.837026	0	8.846387	0	0	0	0	0.404759	0	0	0.178202	1.804764	4.67017	0.290091	3.769958	0.024261	0.987108	1.871809	0	0.009413
0	0	0.004707	0.199798	0	0.289317	3.063165	0	0	0	0.216499	0	0	0	2.430042	0.070836	0.088198	0.088198	0.854937	0.07523	1.482512	0	0.094129
0	0	0.646976	1.598978	0	6.892323	0.407836	0	0	0	0.165072	0	0.481229	3.029417	0.378088	4.653334	0.849494	1.03865	6.019379	0.564413	0.919625	0	0.254148
0	0	1.080179	3.471995	0	5.270845	0.004707	0	0	0	2.168332	0	2.184786	18.35592	0.560643	1.555234	0.476291	0.789241	14.39747	3.083549	4.386328	0	0.658902
0	0	1.881921	3.128564	0	13.48744	6.646092	0	0	0	1.769995	0	1.448268	19.84671	3.140064	6.79995	0	0.270218	20.71901	5.34022	4.905545	0	1.496648
0	0	0.643715	0.854722	0	14.27135	4.374688	0	0	0	7.121221	0.255459	12.06315	8.275071	1.399989	3.437604	0.060079	0.848176	18.856	3.676962	1.794674	0.255459	4.602898
0	0	1.454968	2.526728	0	14.64906	0.044493	0	0	0	1.631444	0	1.075587	3.067328	3.698732	3.205878	0.64909	3.376052	2.750255	2.078231	2.842987	0	4.621723
0	0	0.304089	0.9297	0	25.54462	0	0	0	0	1.320198	0	2.595689	0.595527	9.720411	1.522795	0.046877	3.941574	6.751598	1.814798	1.926453	0	2.645019
0	0	2.420939	3.497314	0	12.0062	35.35178	0	0	0	3.54968	0.922701	16.49378	16.70521	0.704331	3.421116	0.619868	3.299641	27.54429	4.738509	1.741989	0.922701	0.301212

0	0	0.952805	1.070132	0	5.14401	23.64385	0	0	0	1.53869	0	1.480761	16.62553	0.151439	0.853019	0	0.359893	16.15712	0.978106	1.615632	0	0.056477
0	0	0.018826	0.655526	0	4.379486	0	0	0	0	2.236487	0.328776	5.956605	2.358013	0.860678	0.083797	0.011549	2.66776	0.891657	2.988092	2.711583	0.328776	0.263561
0.037366	0	0.104352	1.863131	0	4.892329	0.005153	0	0	0	1.649578	0	5.255326	1.642759	0.343202	1.348523	0	0.617443	1.045208	4.783075	2.144083	0	0.178845
0	0	0.68646	1.302145	0	3.676188	0	0	0	0	4.906715	0.935407	10.60478	1.052907	0.249858	0.421498	0.076462	0.526033	0.569849	5.989832	5.243329	0.935407	2.089659
0	0	0.359749	0.764774	0	2.918524	0	0	0	0	5.007758	0.843232	7.123719	0.460915	0.031415	0.274698	0	0.461528	0.128912	4.418448	2.881861	0.843232	1.468409
0	0	0.126142	0.495673	0	3.541862	0.496005	0	0	0	4.839363	0.000947	6.158666	0.434238	0.216911	0.696163	0	0.861143	0.355045	0.785559	5.50423	0.000947	0.047064
0	0	0.245867	1.998415	0	6.212818	5.984359	0	0	0.119711	4.044732	0.293854	12.78746	1.055466	1.009408	0.950094	0.366442	1.532275	6.872564	4.058289	3.339301	0.293854	0.348277
0.564251	0	0.351475	0.25064	0	3.641605	0	0	0	0	4.375096	0.002795	6.061876	1.166252	0.330339	0.063915	0.18034	1.163253	0.611463	3.731857	2.11581	0.002795	4.866458
0.668122	0	0.580004	0.699777	0	5.254645	0	0	0	0	3.755688	0.346173	7.134389	0.842776	1.795484	0.219522	1.578672	4.611756	0.334841	0.997344	4.048231	0.346173	0.122367
0.588447	0	0.018826	0.018826	0	6.729214	0.004822	0	0	0	3.503977	0.004822	0.861358	0.968019	3.293168	1.587077	1.360412	1.90457	0.915566	2.906136	0.98335	0.004822	0.282386
1.59484	0.00512	1.634404	0.770563	0	4.313137	0.59455	0	0	0	5.018568	0.298109	9.816495	5.627136	0.141683	0.374824	0.155387	4.0706	0.530255	2.405793	8.95349	0.298109	1.779034
0	0	0.642536	1.711562	0	8.099801	17.52525	0	0	0	6.794559	0.076438	13.84556	7.512457	0.860323	1.721116	0.286844	1.712337	14.35472	4.136483	3.735919	0.076438	1.214261
0	0	0.298234	0.634056	0	5.102598	4.957083	0	0	0	4.236046	0	7.628331	1.035604	1.381028	1.06002	0.005659	3.114596	1.284593	0.419308	6.286487	0	0.150606
0	0	0	0.018826	0	8.561813	0	0	0	0	0.332517	0	0.351274	2.153116	0	4.548609	0	0	3.658462	1.962204	1.432333	0	0.018826
0	0	0.08851	1.08971	0	42.63515	5.186169	0.039663	0	0	3.277841	0	4.913326	11.28107	7.610262	25.34141	0.006061	6.553842	39.02531	0.941111	2.625807	0	0.338864
0	0	0.191504	1.033546	0	7.075911	5.888093	0	0	0.552231	6.939536	0.194815	9.61566	5.940234	0.751005	0.989895	1.519421	9.187165	0.756783	2.380521	4.972325	0.194815	1.449583
0	0	0.156642	0.084717	0	1.962021	11.17229	0	0	0	1.143822	0.099029	1.492816	5.218927	0.161177	0.835404	0	1.000561	2.997625	2.764504	0.945632	0.099029	0.028239
0	0	0.250504	1.283518	0	3.163756	1.889235	0	0	0	3.184718	0	3.289095	8.681283	0.155322	0.21748	0.064321	0.36072	0.585669	3.089106	8.307685	0	0.207083
0	0	0.140495	0.33534	0	4.05232	12.10909	0	0	0.660188	3.153958	0	2.293232	4.999593	0.406603	0.651336	0.13768	2.329979	0.008822	2.640877	3.371086	0	0.06589
0	0	0	0.160021	0	5.057172	7.536317	0	0	0	2.225105	0.056533	2.157568	3.245676	1.549922	0.096607	0	2.433905	0.001962	0.295365	4.318542	0.056533	0.084716
0	0	0.411336	0.454962	0	0.605871	3.202328	0	0	0	9.56047	0.195759	5.54244	7.330754	0.009716	0	0.061486	0.251982	0.540538	1.236786	10.8536	0.195759	0.037652
0	0	0.009413	0.080011	0	1.757191	0.009413	0	0	0	1.25904	0.021137	0.332402	7.784806	0.062463	0.389168	0	0.195479	3.341296	2.910789	2.121275	0.021137	0.06589
0	0	0.028239	0.636557	0	6.70005	0.852478	0	0	1.757628	6.64684	1.350245	7.470909	4.789744	1.014027	0.872989	1.16246	7.771069	0.18341	0.809913	5.383277	1.350245	0.084716
0	0	0.016743	0.067399	0	32.84003	0.876924	0.154811	0	0	6.191627	0.298528	0.9753	1.418094	5.227368	12.40169	0.004464	7.268524	9.892322	0.918293	1.943311	0.298528	2.099072
0.327918	0	0	0	0	1.054338	1.434747	0	0	0	1.481228	0.648108	1.501632	0	0.119952	0.783778	0	0.119952	0.601241	0.204284	1.479885	0.648108	0.009413
0.050879	0	0	0	0	18.62495	0	0	0	0	4.982902	0	0.05053	1.139738	8.996241	1.37749	0	0.021209	10.38815	1.15464	0	0	0.056477
1.5359	0	0.009413	0.037652	0	25.32448	0.710191	0	0	0	7.89373	0.362562	7.16187	1.680877	0.424295	12.30248	0	1.363837	14.78216	3.702625	1.720894	0.362562	2.522652
0	0.003788	0	0	0	23.01783	9.854285	0	0	0	13.13306	6.361465	8.105036	0.497621	8.350365	2.419677	0	0.014693	15.27232	3.146384	0.939307	6.361465	2.710909
0	0	1.405339	2.443045	0	29.35846	13.03094	0	0	0	2.000989	0	0.199491	10.21359	17.97783	0	0	1.312316	22.85592	3.520379	0.702291	0	0.075303
0	0	0.018826	0.586358	0	6.116274	0.11183	0	0	0	4.470135	0	0.202152	9.240857	1.065089	1.458909	0	1.230995	1.635327	5.40259	3.698097	0	0.432992
0	0	0.096736	2.291418	0	3.635063	0	0	0	0	1.691529	0	0.206265	6.879499	0.448133	1.326332	0	2.533617	0.089723	1.187564	5.049326	0	0.075303
0	0	0.037652	4.084223	0.028239	10.46867	4.541707	0	0	0	0.688671	0	0.055236	7.701648	0.899621	3.969898	0.016548	2.946643	2.48725	3.47108	3.721431	0	0.084716
0	0	0.023533	0.552239	0	6.669	11.87967	0	0	0	2.045167	0	0.229709	7.713317	0.703369	2.650809	0.013385	1.737709	1.624656	3.410848	4.52399	0	0.056477
0	0	0.247855	0.817828	0	7.997038	29.23099	0	0	0	4.008979	0.324099	5.75986	15.10253	5.025332	0	0.704993	8.740705	2.862974	3.651137	10.63291	0.324099	2.494413
0	0	2.08186	0.418039	0	11.55937	7.01332	0	0	0	1.653889	0.270344	3.776654	14.13572	5.913362	0	1.205619	2.476704	13.07599	2.595887	5.677152	0.270344	1.289564
0	0	0.417791	4.76375	0	13.16091	7.460262	0.016141	0	0	0.401008	0	0.155295	11.23955	6.709939	0	0	0.747687	6.977746	9.498226	0.881123	0	0.272973
0	0	3.493689	0.281356	0	21.87724	5.261016	0.441355	0	0	0.872797	0.001662	0.587945	8.402478	11.76257	0.626409	0	5.375255	7.833491	6.641073	1.529587	0.001662	0.498883
0	0	0.093151	0.097665	0	1.750418	0.739022	0	0	0	0.15882	0	0.444856	0.330839	1.475543	0	0	2.015438	0	0.016366	0.219433	0	0
0	0	1.093744	0.021963	0.004707	8.822824	0.002725	0	0	0.030048	3.467978	3.280276	7.03927	1.064266	2.839947	0.212329	0.498494	2.932077	1.380344	3.977065	2.866326	3.280276	0.178845
0	0	0.187184	0.075304	0	14.31025	0	0	0	0	1.275749	0.572933	1.068632	0.913263	1.647288	6.23843	0.044365	7.343525	0.397207	1.010778	1.116103	0.572933	0.545947
0	0	0.444435	0.018826	0	3.45064	0	0	0	0	1.260292	0.061323	5.49324	0.319822	0.413032	0.533827	0.063936	0.971668	0.190498	2.81827	2.779485	0.061323	0.207083
0	0	1.010364	0.205993	0	15.87591	0.018826	0.023266	0	0	2.843604	0.235654	5.456559	4.185209	3.394738	4.049132	0.470917	5.536731	0.958647	5.05512	5.53514	0.235654	1.675492
0	0	0.09714	0.009413	0	9.182226	0.009413	0	0	0	1.319454	0.207458	1.969666	3.365263	1.570066	2.451316	0	0.768388	3.937808	1.790264	2.859852	0.207458	1.496648
0	0	0.598694	0.136489	0	9.243981	0.155315	0	0	0	6.38407	0.956923	9.169372	8.01006	0.759088	2.225228	0.160718	2.201136	12.2828	3.804499	1.87531	0.956923	1.007178
0	0	1.04124	0.089424	0	7.26441	0.010526	0.046928	0	0.002225	3.732513	1.584054	10.95645	0.816539	1.115561	1.095784	1.879232	3.127303	0.60044	7.198773	3.057816	1.584054	1.167197
0	0	0.359263	0.070598	0	4.823975	0.000995	0	0	0	3.898254	0.123231	6.347035	0.271121	1.115334	0.744773	0.484116	2.132165	0.136917	0.960056	5.249126	0.123231	0.122367
0	0	0.576677	0.281624	0	12.42064	0	0.179715	0	0	2.664187	0.282447	6.169232	3.891082	3.023287	2.262493	2.756736	6.246302	0.127266	3.829616	5.14291	0.282447	0.112955

0	0	0.035436	0.445721	0	6.010805	0	0	0	0	0.541248	0	1.532082	0.212887	2.5175	0.32583	0.626192	0.758616	0.869726	1.377574	1.582385	0	0.875398
0	0	1.344746	0.607083	0	8.989023	0	0	0	0	1.35668	0.054222	4.263108	6.945711	2.221119	1.520613	0.499728	2.715525	1.766669	5.595744	4.872614	0.054222	2.06142
0	0	4.451471	0.529773	0	16.16865	0	0.041633	0	0	1.010104	0.022807	4.559411	3.4167	2.047966	5.868489	2.365173	4.926191	6.267056	2.900992	1.798327	0.022807	1.99553
0	0	1.667583	0.229944	0	16.41065	0	0	0	0	0.9702	0.040612	3.536331	4.049919	3.497459	3.974108	0	0.246627	9.242617	3.012517	2.556055	0.040612	3.708674
0	0	0.119231	0.295572	0	5.973349	0	0	0	0	1.113613	0	4.014031	6.746026	0.926427	1.108308	0.0796	1.609004	2.751417	3.48972	4.94465	0	1.280152
0	0	0.118685	0.056478	0	7.233489	0	0	0	0	1.482898	0.226397	3.767246	1.518403	2.130174	1.310375	0.173316	1.300229	3.607967	3.133713	0.684289	0.226397	1.449583
0	0	1.851747	2.492571	0	18.31115	0	0.046832	0	0	0.154929	0.07689	0.353314	2.596109	2.631763	6.419977	0.185643	2.391962	1.026405	4.604149	3.978646	0.07689	0.903636
0	0	1.347703	0.83755	0	8.2184	0	0	0	0	0.608504	0.559441	3.560894	2.55285	2.141203	1.515863	0.286269	0.951196	0.532512	5.99742	2.289683	0.559441	1.280152
0	0	0.367107	0.287097	0	16.78398	0.023533	0	0	0	0.940269	0	6.268426	2.178951	2.670427	6.087207	0.379173	3.504298	4.956019	6.619112	2.125581	0	0.056477
0	0	0.628445	0.903347	0.00296	9.705028	0	0	0	0	0.682591	0	0.617993	2.584634	3.8011	0.93884	0	0.455795	4.287467	2.809918	0.389387	0	1.17661
0	0	0.168686	0.065891	0	7.578649	0.002689	0	0	0	1.262993	1.845061	5.392191	2.866232	0.84113	1.347926	0.009738	3.836672	1.171283	1.714069	3.725456	1.845061	0.404754
0	0	0	0.018826	0	1.450825	0	0	0	0	0.347353	0	0.487996	0.482287	0.714481	0.287507	0.305537	1.322726	0.011559	0.002077	0.635909	0	0.018826
0	0	0.486308	0.183672	0	21.76586	0.012943	0	0	0	4.724711	0.086314	5.032162	3.301369	0.779103	11.10884	0.11055	4.068239	10.34892	2.940435	2.863884	0.086314	0.216496
0	0	0.009413	0	0	26.20498	0	0	0	0	1.717786	0	0.707228	1.117363	1.176623	11.7548	0	4.258411	2.367046	7.750741	0.379817	0	0.141193
0	0	0.697709	0.037652	0	25.94492	0	0.15517	0	0	1.287403	0.436906	3.744082	0.835033	4.360379	14.27058	0	15.68819	2.164463	3.635988	1.721424	0.436906	2.447348
0	0	0.084717	0.052316	0	11.25426	0	0	0	0	1.202627	0.8404	5.402214	0.03349	0.156743	5.312993	0	2.156256	1.800058	5.979465	0.969661	0.8404	3.981648
0	0	0.009413	0	0	14.33896	0	0	0	0	0.927624	0	0.264812	3.349786	3.085456	4.059991	0.005139	3.997444	1.321238	3.939345	1.502019	0	0.06589
0	0	0.149722	0.028239	0.004539	11.50569	0	0	0	0	0.742111	0.141899	3.199677	0.107023	1.687212	4.410864	0.015984	0.073215	7.531352	1.617999	0.182211	0.141899	0.141193
0	0	0.0366	0.009413	0	6.378594	0	0	0	0	1.707581	0.874288	4.262927	0.261843	1.139655	3.198806	0.22577	0.351505	8.037655	0.288985	0.185087	0.874288	0.122367
0	0	3.12373	0.047065	0.021271	11.76792	0	0.144292	0	0	1.867728	0.008102	4.090122	7.835136	0.910602	6.590725	0.012077	3.415084	10.57359	2.882919	2.554991	0.008102	0.969527
0	0	0.340436	0.427959	0.018826	11.93389	0	0.010794	0	0	2.141583	0.269845	3.598926	0.472243	2.625669	3.022425	0	3.713785	2.198968	2.302517	1.503992	0.269845	0.536534
0	0	0.221206	0.679379	0	11.61783	0.10825	0	0	0	0.663252	0	3.200571	9.271028	1.124282	4.6015	0	0.306305	14.40424	1.489937	1.996899	0	1.11072
0	0	0.730732	1.540533	0	6.265836	0.131782	0	0	0	1.341813	0.352051	3.142498	14.32924	1.384453	1.510691	0	0.000328	16.46164	2.804302	1.100612	0.352051	1.590777
0.027669	0	0.134741	1.134989	0	9.885715	0	0.05371	0	0	5.209046	0.864627	12.76865	3.9751	1.672455	5.184911	0.399639	7.650023	10.2376	1.491747	4.221747	0.864627	0.414167
0	0	0.344391	0.103543	0	10.09787	0	0.031883	0	0	2.078401	0	5.529375	1.145548	1.9084	3.38698	0.084618	2.600041	6.166052	1.676706	1.527504	0	0.385928
0	0	0.621019	0.498889	0.009413	16.29097	0	0.002248	0	0	6.108312	0	9.203076	1.902404	2.874221	3.829011	0.349763	3.958327	8.502046	3.180795	2.167545	0	1.741383
0	0	0.468609	0.168573	0	8.869263	0.009413	0.005423	0	0	2.94688	0.578174	2.61947	21.29402	1.59274	2.900507	0	2.487052	18.20049	1.411051	6.308148	0.578174	1.449583
0	0	0.149449	0.334057	0	2.724526	0	0.008767	0	0	0.603518	0.14065	5.60363	0.962217	0.31105	0.695459	0.116093	0.967539	5.394845	0.718993	0.49098	0.14065	0.084716
0	0	0.742745	0.275914	0	17.14716	0	0.006771	0	0	6.151813	0.676353	10.94004	2.916329	2.065826	3.457087	1.912333	7.442053	5.169582	3.06193	3.705716	0.676353	3.953409
0	0	0	0	0	6.412139	0	0	0	0	0.167809	0	0	0	0.138001	4.937493	0	0.09568	0	4.979814	0	0	0.028239
0	0	0.009413	0.01412	0	0.134896	0	0	0	0	0	0	0	0	0.007349	0	0	0	0.007349	0	0	0	0.056477
0	0	0	0	0	4.942733	0	0	0	0	0.009413	0	0	0	0.031432	3.888477	0	0.246223	0.031432	3.642254	0	0	0.037652
0	0	0.328815	0.832841	0	2.173446	0.019844	0	0	0	0.044837	0	0.009937	0.001371	0.67299	1.837211	0.02999	0.500522	0.071103	1.949885	0	0	0.630663
0	0	0.329278	0.799059	0	4.2749	0.53439	0.007048	0	0	0.091756	0	0.016138	0.513797	0.692039	3.05369	0.064651	0.960469	0.50731	2.714887	0.092998	0	0.536534
0	0	5.293762	7.728389	0.020497	15.63857	11.79983	0.149327	0	0	1.22914	0.031252	0.670066	2.893007	11.06519	10.46965	0.338419	5.79921	6.878376	9.875265	2.545057	0.031252	10.07178
0	0	3.865564	0.593455	0.006113	2.569333	1.600772	0	0	0	0.087635	0	0.161217	0.352038	3.589858	1.149644	0.921385	1.950474	0.767473	2.534811	0	0	3.021534
0	0	4.442901	10.0822	0.002663	18.58039	6.674921	0.039762	0	0	1.248479	0	2.341303	5.659997	8.90435	10.42406	1.190492	11.45401	2.399518	8.188923	5.287259	0	13.11214
0	0	0	1.705709	0.002353	3.746269	0	0.043631	0	0	0.025886	0	0.025292	0.583381	2.492973	0.775487	2.017838	2.876302	0	0.675878	0.324953	0	1.901402
0	0	3.311317	7.940997	0.002666	16.75845	9.709756	0.030856	0	0	1.703419	0	1.355505	7.12861	4.674719	11.21371	1.985511	7.337711	3.645743	9.126751	4.262339	0	8.603371
0	0	2.101083	2.646761	0	20.19378	0	0	0	0	0.149687	0	0.002216	1.266498	1.678218	14.83887	0	0	1.386162	16.39965	0	0	5.610076
0	0	0	0.118495	0	4.387259	0.369728	0.004565	0	0	0.020167	0	0.010613	0.366156	0.122538	3.204115	0.167372	1.07781	0	2.625613	0	0	0.385928
0	0	0.018826	0.164761	0	9.054485	0	0	0	0	0.181496	0	0	0.092567	0.633798	6.576843	0	0.531674	0.388827	6.362893	0.019814	0	0.884811
0	0	0.663781	10.21428	0.039906	38.86066	0.177788	0.191754	0	0	3.949539	0	0.567528	10.28148	6.447614	24.3216	0.801284	7.426327	8.738187	20.46523	4.988483	0	12.36852
0.385751	0	0.581782	6.779764	0	6.54194	0.937311	0.822746	0	0	0.553474	0	0.438173	4.812398	12.15487	5.683128	0.149178	3.500946	8.201824	3.828175	7.557629	0	0.254148
0	0	0.138199	2.764185	0.004311	3.774309	0	0	0	0	0.267473	0	0.448697	0.655816	9.740296	2.01348	1.349776	4.052762	1.304451	1.588434	5.912643	0	0.112955
0	0	0.082476	8.548138	0.035625	9.743257	0	0	0	0	0.382382	0	0.119079	2.356684	8.508578	9.285524	0.052782	1.783394	10.11001	6.875175	1.501283	0	0.781269
0	0	0.173483	1.627609	0	2.106501	1.921925	1.465188	0	0	0.165575	0.002303	0.049131	1.240582	2.337388	1.894418	0.103335	0.357134	1.818894	2.61042	0.735071	0.002303	0.056477

0	0	0	0.423098	0	20.14901	1.733666	0.641613	0	0	0.194887	0	0.001921	0.624631	2.248429	12.2945	0.12288	0.416868	1.677979	11.91397	1.160668	0	0.094129
0	0	0.642847	20.95088	0.004707	21.65125	0.270421	0	0	0	0.742618	0.238676	2.855488	3.810499	16.22835	19.64723	0	0.838561	16.72355	23.81911	1.160353	0.238676	3.652197
0	0	0.512918	17.17958	0	24.52503	16.16545	0.008836	0	0	0.555541	0	1.533752	0.934514	19.84964	20.14399	0.048311	2.142931	16.63446	22.05778	1.626724	0	4.48053
0	0	0	14.29	0	38.16365	0.147805	0	0	0	0.411762	0	0	0.094372	11.19739	27.65494	0.315737	4.712896	5.803217	24.3229	4.107682	0	2.701496
0	0	0	0.014173	0	34.27451	0	0	0	0	0.267329	0	0	0	0.886289	20.33544	0	0.509181	0.886289	15.09448	4.73178	0	0.112955
0	0	0.030806	2.691636	0	24.9717	3.399105	0	0	0	0.106512	0	0.190691	0.616872	6.746028	16.84436	0	2.643462	4.765601	15.76812	1.220766	0	0.536534
0	0	0	0	0	2.092202	0	0	0	0	0	0	0	0	0.079159	1.047359	0	0	0.079159	1.028506	0.018853	0	0.009413
0.720481	0	0.004707	15.6121	0	11.47319	0.010069	0	0	0	0.09413	0	0	1.248964	4.976349	14.95041	0.131945	0.285027	7.284743	11.77497	1.830984	0	4.593485
0	0	0	7.071173	0	16.10076	0	0	0	0	0.145902	0	0	0	1.458667	13.74451	0.025775	5.237837	1.238967	5.713334	3.013034	0	2.635606
0	0	0.161763	5.06334	0	2.028219	10.40376	0	0	0	0.127076	0	0.221862	5.996224	4.18805	2.178033	0.215775	1.124341	2.749073	5.218162	3.492595	0	0.997765
0	0	0.056478	5.135884	0.003138	2.582048	5.716708	0	0	0	0.147229	0	0.034718	3.147603	3.877312	1.34342	0.357741	0.558505	0.920851	2.961884	3.961812	0	1.101307
1.243453	0	0.103543	13.63928	0.001894	5.941673	3.538686	0.001219	0	0	0.563256	0	0.978331	2.352508	2.655713	9.783557	0.140348	0.529226	3.022629	6.944243	5.274011	0	4.019299
0.240072	0	0.056478	12.84209	0	1.608601	0	0	0	0	0.103485	0	0.436382	2.329977	7.963529	1.091629	1.076806	1.673144	0.149449	4.802702	5.196221	0	3.209792
0	0	0	1.192353	0	42.16928	2.259051	0.124938	0	0	0.558819	0.160081	0.266192	2.363744	2.732698	26.02781	3.349571	11.59686	1.852136	12.33359	5.60786	0.160081	0.112955
0.338638	0	0.309938	9.494223	0	7.630896	7.941323	0	0	0	0.462483	0	0.349822	2.847519	7.468	3.124875	1.925995	4.203303	1.436822	5.457442	2.692649	0	0.414167
0	0	1.010158	2.396455	0	2.980819	17.90978	0	0	0	1.554877	0	0.372389	7.324223	4.097413	1.373449	0.264456	3.143969	2.076143	4.603992	3.34337	0	0.696553
0	0	0.950157	3.981109	0	3.382295	11.64529	0.017262	0	0	4.496785	0	4.317623	4.089976	1.795028	0.774197	4.103833	8.555673	0.238497	0.744252	1.438404	0	2.569716
0	0	0.719425	13.38015	0.001775	17.89962	16.81627	0.007097	0	0	3.915669	0.297097	4.837456	4.11629	5.532744	14.16129	2.573791	10.4025	4.154861	7.20835	6.882076	0.297097	0.367102
0	0	0.395346	8.20682	0.008954	27.09488	12.38879	0.01211	0	0	4.756684	3.586065	7.466626	1.881764	1.456933	18.64967	2.438411	9.664768	5.273565	10.28501	4.231657	3.586065	1.628428
0	0	0	0	0	31.16502	0	0	0	0	0.324749	0	0	0	0.903508	17.25285	0.28239	4.522815	0.121382	7.517399	5.994766	0	0.075303
0	0	0	0.014574	0	13.38611	0.657447	0	0	0	0.028239	0	0	0	0.657447	7.644634	0	0.544091	0	3.71328	4.04471	0	0.018826
0	0	0.009413	8.714493	0	41.33599	0.939992	0	0	0	0.281527	0	0.006545	0.020755	1.785283	27.20223	0.741309	7.932023	0.004195	5.4869	15.59169	0	0.122367
0	0	0	0	0	21.99033	0	0	0	0	0.09413	0	0	0	0	11.41953	0	0	0	10.58492	0.834611	0	0.056477
0	0	0	0	0	40.27617	0	0	0	0	0.037652	0	0	0	0	21.40311	0	0.420659	0	20.57739	0.405058	0	0.037652
0	0	0	1.277203	0	32.66803	0.459599	0.065438	0	0	0.018826	0	0	0.065438	0.986178	14.89425	0	3.330455	1.361648	9.329836	1.923928	0	0.094129
0	0	0	0	0	36.30588	0	0.032197	0	0	0.244738	0	0	0.032197	0	20.14376	0.002248	7.903231	0.032197	5.23183	7.008702	0	0.112955
0	0	1.294287	7.211953	0	7.856706	6.011996	0	0	0	1.183297	0.056979	2.727085	1.741971	0.624684	6.442213	0.286887	2.23493	1.128794	4.819741	3.352488	0.056979	1.2425
0	0	0	4.808398	0.022434	18.33024	1.062613	0.012844	0	0	0.116564	0.010729	0.144752	0	1.334332	11.53505	0.166279	2.941554	0.022625	3.105489	6.944469	0.010729	0.216496
0	0	0	0	0	27.56799	0	0	0	0	0.028239	0	0.005422	0	0	15.27861	0	4.546761	0	2.607176	8.130093	0	0.028239
0	0	0	0	0	22.9562	0	0	0	0	0.028239	0	2.828014	0	0	9.275002	1.240594	4.874462	0	0.242677	6.985877	0	0.018826
0	0	0.042359	12.82087	0.001575	18.31255	0.032318	0.013965	0	0	0.34514	0.078211	1.15379	5.808675	8.066802	9.85954	4.404851	11.6705	1.219381	7.594325	4.404602	0.078211	4.697027
0	0	0.028239	5.302338	0	3.233901	0	0	0	0	1.153091	0	0.960202	0.028692	6.212321	2.590769	0.054592	0.534049	5.292583	2.947894	1.017459	0	1.035417
0	0	0.040476	5.131086	0	5.179009	0	0	0	0	0.136489	0	0.334965	1.576814	5.142042	2.229397	0.524065	2.639969	1.143206	4.380291	1.119752	0	2.513239
0	0	0	1.53979	0	37.16841	2.730178	0	0	0	0.281094	0	0.051619	0.178203	2.802745	22.36792	0.004059	2.224398	1.721116	16.93153	4.523442	0	0.150606
0	0	0	0	0	29.15961	0	0	0	0	0.164727	0	0	0	0	16.09437	0	0.656492	0	14.21644	1.221439	0	0.037652
0	0	0.04079	10.68561	0	48.81349	0	0.034834	0	0	0.793045	0	0.571896	1.139244	1.950616	30.33643	0	4.769359	4.01559	18.68178	6.531463	0	2.136723
0	0	0.235325	2.644342	0	11.25386	0	0	0	0	0.43637	0	0	0.010903	3.68158	6.263053	0	1.412868	0.613016	4.154575	3.775077	0	0.150606
0	0	0.018826	10.76462	0	4.259937	0	0	0	0	0.400052	0	0.002557	0	4.2526	5.892949	0	2.21547	3.944349	1.972422	2.015863	0	0.19767
0	0	0	0	0	8.352358	0	0	0	0	0.009413	0	0	0	0.373688	5.37785	0	1.362733	0.369312	1.258611	2.760881	0	0
0	0	0	9.090007	0.020731	15.39627	0	0	0	0	0.192188	0	0	0.017667	2.447013	12.41881	0.02073	4.292707	1.116283	5.50595	3.968548	0	0.160019
0	0	0.195675	12.32654	0	26.67479	0.003283	0	0	0	0.591435	0.084515	0.517827	3.774986	16.12897	15.85599	0.544643	6.860756	9.15419	12.69534	7.567484	0.084515	1.562538
0	0	0.009942	1.134136	0	2.249435	2.673624	0.256313	0	0	0.130594	0	0	0.209147	3.130218	2.011245	0.110654	0.141476	1.903283	1.765334	1.540518	0	0.028239
0	0	0.308134	1.934117	0	17.0902	3.091685	0	0	0	0.756333	0	0.159784	0.363043	2.580988	3.591987	0	1.191754	1.150921	3.427135	0.925992	0	0.047064
0	0	0	0.007844	0	66.43773	1.008506	0	0	0	0.861973	0	0	0	1.030427	34.20888	0.096498	2.129603	0.245266	29.38277	3.481667	0	0.028239
0	0	0	0	0	49.03977	0	0	0	0	0.391628	0	0	0	0.3716	23.82001	0	2.168111	0.370612	17.17492	4.477964	0	0.103542
0	0	0	0	0	63.82002	0	0.010509	0	0	2.486601	0	0	0.031845	0.015812	35.2127	0	1.907853	0.047657	28.64204	4.662799	0	1.79786
0	0	0	0	0	23.80161	0	0	0	0	0.084717	0	0	0	0	12.36001	0	0	0	12.36001	0	0	0

0	0	0	0	0	68.98812	0	0	0	0	0.770297	0	0	0	0	21.73694	0	0.224348	0	21.40608	0.106516	0	0.009413
0	0	0	0.138552	0	76.90942	1.118643	0.011876	0	0	0.841808	0	0	0.027891	1.357445	29.43162	0	2.246537	0.608676	22.19711	5.764628	0	0.094129
0	0	0.122369	4.732641	0.013236	13.78012	7.264085	0	0	0	3.232676	0.274815	3.084584	1.978794	0.413613	7.798032	0.269141	4.20774	1.122281	5.269843	2.675159	0.274815	0.13178
0	0	0.329455	12.7853	0.018452	12.73885	7.787308	0.010549	0	0	2.731842	0	0.292054	3.892494	3.482023	10.37493	0.780139	7.625744	1.007593	5.147203	4.260965	0	0.263561
0.253512	0	0.635265	4.34271	0.040424	14.93815	9.063358	0.027683	0	0	0.475049	0	2.793957	2.27554	8.377669	7.535779	2.728352	7.2692	3.114406	5.51559	5.083749	0	0.216496
0	0	0.240178	9.647937	0	9.216927	8.04053	0	0	0	0.452025	0	0.172632	0.950582	13.49659	8.149502	1.030148	2.415235	9.097281	6.581948	4.67484	0	1.901402
0	0	0.037652	5.121476	0	12.17719	5.066675	0	0	0	0.347882	0	0	2.457199	2.736415	9.061801	1.137388	3.508925	3.423242	6.349814	0.973434	0	1.298977
0	0	0.009413	0.137564	0	1.212495	0.275582	0	0	0	0	0	0	0	0.223811	1.128854	0	0	0.328429	1.024235	0	0	0.018826
0	0	0	0.291094	0	11.76716	0.312108	0	0	0	0.023533	0	0	0	0.410235	9.380961	0	0	0.236804	9.554392	0	0	0
0	0	0.140326	14.14006	0.040013	17.31864	8.833431	0.005114	0	0	0.525445	0	0.055408	0.279675	11.21047	17.03085	0.860436	5.273554	6.034249	12.11183	5.15677	0	1.854337
0	0	0	0	0	2.94789	0	0	0	0	0.006275	0	0	0	0	2.034831	0	0	0	2.034831	0	0	0.009413
0	0	0	0	0	29.83899	0.026265	0.065747	0	0	0.144332	0	0	0.092012	0.172486	17.51766	0	1.822416	0.118911	11.87242	3.96841	0	0.028239
0	0	0.009413	1.291876	0.054901	39.54947	3.717333	0	0	0	0.211784	0	0.671056	0.113411	2.545992	19.39079	0	0	1.604122	19.39138	1.725751	0	0.593011
0	0	0	2.790421	0	21.83124	0.226439	0.029352	0	0	0.048237	0.046996	0.651963	0	0.088375	15.33478	0.10076	4.92725	0.405262	5.128072	5.614534	0.046996	0.169432
0	0	0	0	0	31.4409	0	0	0	0	0.409184	0	0.258359	0	0.272097	18.16258	0.015406	11.04187	0.035955	2.207914	5.407296	0	0.028239
0	0	0	0	0	25.8543	0	0	0	0	0.853237	0	0	0	0.306998	13.38543	0.024893	7.013877	0	3.206886	3.47166	0	0.06589
0	0	0	1.16593	0	28.95116	0.894497	0	0	0	0.727654	0	0	0.003495	0.947182	19.71211	0.104474	11.81393	0.640067	5.790302	2.418496	0	0.150606
0	0	0	0	0	60.09625	0	0.08076	0	0	1.29115	0	0	0.08076	0.358955	32.19236	0	6.438882	0.08076	15.37437	10.73807	0	0.103542
0	0	0	0	0	35.63024	0	0	0	0	0.669723	0	0.004545	0.009806	0.027628	18.87091	0	2.944649	0.004545	9.740366	6.223332	0	0
0	0	0	0	0	40.77733	0	0	0	0	0.237149	0	0	0	0.044961	20.71363	0.091256	2.219737	0.043136	13.93421	4.561508	0	0.009413
0	0	0	3.904483	0.028388	36.8157	0.034347	0	0	0	0.450379	0	0.009447	0.032579	0.05589	22.46332	0.015493	7.207468	0.29883	10.59872	4.456214	0	0.028239
0	0	0	0	0	15.43018	0	0	0	0	0.032946	0	0	0	0	10.30973	0	0	0	10.30973	0	0	0.018826
0	0	0	0	0	60.20224	0	0.004415	0	0	0.87732	0	0.007556	0	0.011676	31.62462	0	6.229802	0.01703	23.39299	2.004038	0	0.056477
0	0	0	0	0	56.20382	0	0	0	0	0.442411	0	0	0	0	30.57222	0	0	0	30.44597	0.126247	0	0.028239
0	0	0	0	0	44.05516	0	0	0	0	0.243967	0	0	0	0.02254	23.6862	0	1.796015	0	21.85335	0.059371	0	0.028239
0	0	0	0	0	36.74258	0	0	0	0	0.348943	0	0	0	0.003015	18.26406	0	0.044372	0	17.54557	0.67714	0	0.018826
0	0	0	0	0	25.48247	0	0	0	0	0.447118	0	0	0	0.00435	9.570898	0	1.123929	0.00435	6.12195	2.32502	0	0
0	0	0.004707	0.099778	0	0.926008	25.23374	0	0	0	0.851877	0	0.618866	11.69191	0.060954	0	0	0.103556	2.616531	7.782177	1.869465	0	0.037652
0	0	0.070598	1.153394	0	12.27587	19.16933	0	0	0	1.696468	1.459945	10.64892	0.026858	5.368285	0	0.015425	0.553883	1.493463	11.90217	2.094555	1.459945	0.640076
0.335329	0.397073	0.015688	2.147292	0	14.89198	7.508039	0	0	0.002889	1.404619	2.441925	3.868092	0.776247	7.10987	0	0	1.968642	0.478864	7.212645	2.094057	2.441925	1.430758
0.551262	0	0.023533	0.456531	0	13.78204	1.038461	0.276447	0	1.273103	2.11537	0.885228	4.643555	0.077531	4.463575	0	0	1.29279	0.296038	4.026155	3.569679	0.885228	0.762443
0	0	0	0.145902	0	5.669799	0.459277	0	0	0.126488	0.689403	0	0.465872	0.052562	2.71669	0	0.052562	2.774864	0.005307	0	0.454953	0	0.997765
0.097814	0	0	0.480121	0	4.933188	1.705145	0.018826	0	1.213169	2.488569	2.217872	2.296262	0.071295	2.666292	0	0	1.175769	0.118498	1.829759	1.909823	2.217872	0.81892
0	0	0.075304	0.398628	0	5.251363	1.106703	0	0	0	0.348117	0.074577	0.870952	0.092682	3.309809	0	0.0029	2.51364	0.826664	0.238497	0.694642	0.074577	0.771856
0.017377	0	0	0.14577	0	2.484605	0	0.120518	0	0	0.233706	0	0.369489	1.240776	1.971643	0	0	0.916883	0.024611	0.177106	2.463308	0	0.018826
0.081202	0.132565	0	0	0	1.637326	0	0	0	0	0.850053	0.418485	1.583831	0.501811	1.002784	0	0	0.725919	0.007043	0.204492	2.150973	0.418485	0.06589
0	0	0	0.148121	0	5.525413	0	0	0	0	0.244977	0.101311	0.181189	0.273786	3.940725	0	0.002561	3.293252	0.026649	0.101311	0.974488	0.101311	0.291799
0.105051	0	0.004707	0.636003	0	7.402176	0	0.108235	0	0	0.347128	0.17727	0.545276	1.706567	6.014989	0	0.010503	4.954822	0.473177	0.310277	2.528556	0.17727	1.233087
0	0	0.018826	0.517735	0	5.669582	0	0	0	0	0.144542	0.129959	0.129959	0.178124	3.442308	0	0	2.483307	0	0.049039	1.218045	0.129959	0.48947
0.045663	0.160896	0	0.149729	0	3.682176	0	0	0	0	0.654549	0.188926	0.63014	0.441497	2.378552	0	0	1.203035	0.004548	0.703703	1.538903	0.188926	0.244735
0	0	0.011307	0.28324	0	14.16999	0	0	0	0	0.341485	0.048556	0.565257	0.183233	8.258352	0	0.058334	5.859376	0.028137	0.058518	3.06081	0.048556	5.355928
0	0	0.009413	0.425557	0	12.46826	0	0	0	0	0.085922	0.286912	0.381042	0.456626	7.138135	0	0	6.805167	0.152117	0.323787	0.69473	0.286912	4.207557
0	0.58872	0.037652	3.719521	0	27.37158	0.016447	0.030149	0	0	0.876132	0.277676	0.867377	1.151719	13.90578	0	0	8.619876	0.631061	3.579764	3.094173	0.277676	6.871402
0	0	0.047065	0.298144	0	14.5224	9.237267	0	0	0.028165	3.572295	2.234175	7.240298	0.007173	6.246929	0	0.739912	5.218894	0.487851	1.679589	6.108066	2.234175	7.831515
0	0	0.009413	2.248563	0	16.99624	0.009413	0	0	0	0.276755	0.054695	0.238998	0.659381	8.213627	0	0.387405	3.357134	0.649829	3.01216	2.092882	0.054695	5.497121
0	0	0.09413	0.274856	0	4.023311	1.564003	0	0	0.200063	1.023363	2.758773	6.220928	0	1.265309	0	0	0.984793	1.183982	2.842436	2.475027	2.758773	3.416875
0	0.389343	0.164728	4.88746	0.028335	9.486393	0	0.894655	0	0.501603	4.521206	4.883595	7.626218	1.539744	6.414995	0	0.527958	3.418442	1.986955	4.439134	5.736425	4.883595	6.428996

0.450732	0.789215	0.385933	1.424401	0	27.24052	0.67899	0	0	0	1.929281	0.761432	2.131181	2.210606	11.39192	0	1.53224	10.63047	0.599345	1.896512	2.607388	0.761432	14.35464
0.000139	0.482281	0	0.608159	0.014488	15.09054	0.152034	0	0	0.053379	1.162311	1.329164	1.96387	0.123872	7.709432	0	0.14903	6.643054	0.655356	1.387161	1.111603	1.329164	5.59125
0.084673	0.007314	0	0.268865	0	13.14034	0	0.119958	0	0.014965	3.511094	6.001442	6.008756	0.001359	4.706085	0	0.075566	3.353416	0.040855	4.912463	2.409465	6.001442	1.826098
0.081904	1.347849	0.009413	1.654701	0.001894	7.841443	0	0	0	0.50646	2.893024	3.328462	7.035091	0.097335	3.311316	0	0	2.811436	0.643346	2.21223	4.776731	3.328462	0.978939
0	0	0.723741	0.366086	0	11.24004	15.63431	0.060298	0	1.399772	5.108169	1.387991	10.12575	0.423066	4.476392	0	0.026134	2.187935	1.022003	8.089012	3.726254	1.387991	1.891989
0	0.745213	0.004707	0.497284	0	19.73403	0.337167	0.532602	0	1.057515	8.249921	2.436939	4.809859	0.533444	7.644879	0	0	3.614708	0.440654	7.283436	1.649384	2.436939	0.950701
0	0	0.056478	0.881503	0	13.58783	2.526103	0.097869	0	4.685219	15.58382	11.27489	11.87147	1.350917	4.781593	0	0	0.863608	2.528026	9.888645	4.723697	11.27489	0.847159
0	0	0.00189	0.083751	0	17.34858	0	0	0	0	0.190833	0.08596	0.089326	0.123324	7.233977	0	0	2.27047	2.113211	2.800517	0.26243	0.08596	6.617254
0.281549	0.575182	0.001296	0.473731	0	13.88122	0.203583	0.005439	0	0.475668	1.698272	1.983238	2.602888	0.12644	6.327593	0	0	3.628109	0	4.255834	1.172978	1.983238	3.012121
1.01471	0.202925	0.188256	1.421475	0.004707	17.42265	1.098727	0.055063	0	0	1.422914	0.275188	1.468288	1.04042	8.619186	0	0.01283	7.921981	0.674359	1.375305	1.156249	0.275188	2.767386
0.246617	0	0.128644	1.655921	0	4.883579	10.84799	0.055494	0	1.471251	7.968182	4.972155	6.804361	1.15245	0.710782	0	1.290274	4.525564	0.191366	1.472937	2.477725	4.972155	7.690322
0	0	0.072166	1.860373	0.003272	12.19037	4.899984	0	0	1.02617	5.298782	5.812547	10.84529	0.309046	5.077752	0	0.252598	2.114557	2.233576	9.366114	2.517845	5.812547	11.01307
0.009413	0	0.051772	1.761093	0	3.556508	9.558131	0	0	1.54368	2.653884	0.347345	6.634405	0.253293	1.372569	0	0	0.1883	0.695022	5.650724	1.726222	0.347345	1.449583
0	0	0.009413	2.929686	0	9.838977	11.15943	0	0	1.480562	3.822081	1.845834	6.703434	1.473779	5.048788	0	0	1.002069	0.770779	10.6363	0.816854	1.845834	2.814451
0	0	0.018826	0.128644	0	0.735698	20.03445	0	0	0	0.449276	0.418103	9.591594	0.076598	0.145493	0	0	0.422693	0.824141	1.305232	7.261619	0.418103	0.338864
0.009413	0	0.009413	0.249362	0	1.461515	15.95455	0	0	0.739846	1.536458	1.047201	8.756928	0.056088	0.573024	0	0	0.604968	0.708482	3.672419	4.400171	1.047201	0.781269
0.009413	0	0.018826	0.158452	0	3.84671	17.88316	0	0	0	1.311416	0.254505	8.194918	1.356593	0.842633	0	0	0.626511	1.115307	4.632692	4.019635	0.254505	0.978939
0	0	0.028239	1.375524	0	4.695129	3.189226	0	0	0	0.324749	0	0.377881	2.560656	1.603958	0	0.729049	1.872657	0.319103	0.908294	1.44244	0	0.771856
0.009413	0	0.130213	1.637513	0	9.402291	13.93115	0	0	0	2.60338	0.159626	3.132	5.878121	3.172066	0	0.051484	1.254322	0.247587	5.075665	5.604613	0.159626	2.428523
0	0	0.031376	0.425135	0	4.828765	30.49752	0	0	0.130277	2.043149	1.073071	11.17872	6.562397	1.347758	0	0	0.201364	9.917871	6.685713	2.28393	1.073071	0.705966
0	0	0.131782	0.987202	0	3.206237	29.52825	0	0	0	0.880116	0.474843	15.88875	0.837887	1.596614	0	0	0.208704	9.712233	7.21634	1.185975	0.474843	0.188258
0	0	0.028239	0.683582	0	2.493078	17.0702	0	0	0.081157	3.189743	9.217809	9.852607	0.177734	0.316676	0	0	0.316676	0.86879	6.604498	2.557054	9.217809	7.172614
0	0	0.018826	0.133351	0	2.13168	20.4974	0	0	0	0.936452	0.272358	8.717448	1.8696	0.032581	0	0	0.226684	0.366965	4.765228	5.260753	0.272358	0.160019
0	0	0.20238	1.855027	0	3.236762	0.406551	0.024067	0	1.345837	4.437462	1.099906	7.166251	0.213473	1.472138	0	0	0.852173	0.540218	4.198486	3.260984	1.099906	4.574659
0.075576	0	0.175709	2.439351	0	7.995255	0.577698	0.381984	0	2.415394	7.109398	0.05269	7.839327	1.107271	3.0547	0	2.468265	5.537821	0.59258	2.34131	3.529587	0.05269	6.043068
0	0	0.018826	0.310629	0	0.608386	29.71963	0	0	0	0.781279	0	10.03421	6.382021	0.042823	0	0	0.375582	1.377061	11.21896	3.487447	0	0.150606
0	0	0.051772	0.908696	0	1.162475	25.03437	0	0	0	0.69295	0	1.404736	12.80599	0.739232	0	0	0.035186	7.355172	6.289922	1.269675	0	0.630663
0	0	1.201726	8.225499	0.009413	3.089857	14.28963	0	0	0	0.137115	0.982909	1.206626	11.03778	3.479492	0	0	0.807123	4.137523	6.679144	4.100109	0.982909	3.23803
0.537866	0	0.542816	6.599177	0	1.132491	10.56402	0	0	0	0.349561	0	0.229162	11.84045	3.197447	0	0	0.167644	4.352144	7.314668	3.432603	0	3.247443
0	0	0	17.57858	0	7.099353	0.891796	0	0	0	0.089424	0	0.912414	6.672063	6.979007	0	0	1.138718	0.757342	6.850279	5.817144	0	9.431705
0	0	0	0.191396	0	20.27412	0.508099	0.019717	0	0	0.265133	0	0.146078	0.503715	10.75037	0	0	1.677953	0.668218	8.111965	0.942023	0	6.485473
0.060028	0	0	3.467051	0	17.25648	1.365095	0	0	0	0.37652	0	0	2.353535	10.3364	0	0	2.251454	4.104096	3.51844	2.815947	0	4.857045
0.212384	0	0.494183	1.181076	0	0.640751	0.257187	0	0	0	0.301216	0	1.549835	13.60441	0.141417	0	0	0.352459	8.719823	5.00076	1.222618	0	0.602424
0	0	0.141195	1.005725	0	0.658418	9.702764	0	0	0	0.178847	0	0.261599	5.550469	0.722844	0	0	0.317339	2.301068	2.137025	1.77948	0	0.056477
0	0	0.09413	16.19421	0	3.589782	2.539342	0	0	0	0.164728	0	0.232998	2.074039	10.4621	0	0	0.422423	2.762797	6.417272	3.166647	0	8.189205
0	0	0.324749	5.684426	0	3.453695	5.193733	0	0	0	0.109818	0	0.208473	4.139275	4.025991	0	0	0.026428	3.275401	4.670303	0.401608	0	2.541477
0	0	0	8.950137	0	5.930066	0.36995	0.015182	0	0	0.018826	0	0.03186	0.507362	7.600409	0	0	1.716922	0.515116	2.974872	2.932719	0	7.097311
0	0	0	5.901282	0.009413	3.369278	0.291905	0	0	0	0.037652	0	0	0.30324	5.307064	0	0	0.911711	1.672174	2.591672	0.434748	0	3.539242
0	0	0	7.336399	0	7.882935	0.035857	0	0	0	0.051772	0	0.127289	0.054515	7.703009	0	0.02807	4.001638	0.432596	2.088557	1.362022	0	6.786686
0.185029	0	0	0.284451	0	2.883429	1.338045	0	0	0	0.291803	0	0	1.234501	2.03832	0	0	0.555778	0.185029	0.769655	1.76236	0	0.894223
0	0	0.070598	5.350389	0	6.006665	0	0.049475	0	0	0.842468	0.747548	9.269021	0.337579	4.350431	0	0	1.963508	1.584227	8.381189	2.028109	0.747548	4.90411
0	0	0.112956	0.767596	0	0.746128	24.05044	0	0	0	0.602225	0	9.636507	5.55482	0.371613	0	0.010397	2.528797	0.920093	7.437757	4.676293	0	0.376515
0	0	0.257288	1.733501	0	3.30321	10.17507	0.016881	0	0	0.334736	0.081487	7.085746	5.08281	1.80174	0	0.724868	3.324931	0.887451	2.928885	6.829029	0.081487	0.658902
0	0	0.028239	1.55386	0	4.623228	0	0	0	0.137461	1.010286	0.023004	8.919921	2.071914	2.147919	0	0	0.635399	3.056979	3.956262	5.491115	0.023004	1.477822
0	0	0.232187	0.411034	0	6.882351	0	0	0	0	0.334162	0.046857	4.398114	3.383583	2.78142	0	0	4.592372	0.462998	0.992788	4.514959	0.046857	0.169432
0	0	0.307491	0.348281	0	10.50849	3.997285	0	0	0	0.122369	0	1.031803	4.092282	5.241127	0	0	2.412507	3.751574	2.035009	2.166123	0	0.141193
0.017456	0	0.004707	2.295936	0	6.825415	3.264946	0.011316	0.004707	0.400209	1.380135	1.728447	3.068815	6.721366	0.740409	0	2.462079	2.869146	0.680401	2.590851	4.390192	1.728447	2.588542

0.006243	0	0.272977	2.213488	0	5.745208	3.67462	0.058543	0	1.144652	4.031277	1.513021	7.106304	1.005004	1.149195	0	0.46666	3.770612	0.400097	1.076518	4.013275	1.513021	2.127311
0	0	0.927181	0.701269	0	1.755796	10.53962	0	0	2.431078	5.596782	0.000645	0.908291	8.137716	0.284503	0	0	3.529101	0.299605	1.913213	3.588591	0.000645	1.506061
0	0	0.175709	1.109216	0	6.041079	14.6634	0	0	0	1.032056	0	1.329376	10.54635	1.424681	0	0	2.788261	1.89104	2.665226	5.955881	0	2.983883
0	0	0.009413	0.287097	0	1.690837	18.81328	0	0	0	0.889471	0.078928	5.43765	5.581543	0.13462	0	0.646291	1.146371	0.297359	5.840841	3.869243	0.078928	1.214261
0	0	0.075304	0.225912	0	0.885494	8.65586	0	0	1.201656	2.110764	2.270126	4.992939	0	0.272081	0	0	0.340399	0.079254	2.373438	2.47193	2.270126	0.894223
0	0	0.028239	1.268019	0	2.981991	18.31131	0	0	0.03423	0.701721	0.812966	3.808432	6.286384	1.593612	0	0	0.984724	0.502973	2.304164	7.896566	0.812966	0.564773
0	0	0.009413	0.471716	0	2.159607	1.297299	0	0	0	0.365099	0.256266	4.215177	2.864226	1.165144	0	0	1.242913	0	4.142773	2.858861	0.256266	0.649489
0.009413	0	0.065891	0.860583	0	0.761788	2.069776	0	0	0	0.60992	0.139149	7.45536	2.531652	0.511638	0	0	0.271956	0.371206	5.434339	4.421148	0.139149	0.103542
0	0	0.018826	7.464103	0	6.382275	11.30707	0	0	0	0.206043	0.157595	1.944973	8.474846	3.016493	0	2.546277	4.756389	0.453315	4.992625	3.233984	0.157595	3.708674
0.009413	0	0.056478	3.803909	0	1.337046	15.40447	0	0	0	0.10825	0	6.265659	2.049806	2.129811	0	0	1.651011	0.214463	3.518603	5.061199	0	2.362633
0	0	0.128644	1.723926	0	3.7131	29.62207	0	0	0	0.734034	0	4.529866	12.75291	2.021566	0	0.274044	1.007596	3.321375	10.17872	4.796652	0	2.494413
0	0	0	0.148294	0	11.58575	0	0	0	0	0.018826	0	0.094136	1.108291	5.112129	0	0	1.812089	0.608706	3.057568	0.836193	0	2.814451
0	0	0	0.148638	0	0.831385	4.989328	0	0	0	0.862858	0	0.240386	2.596751	0.091815	0	0	0.084124	0	0	2.844828	0	0.62125
0	0	0	8.806805	0	11.85151	0.258988	0	0	0.350949	0.633396	0	0.399803	0.369947	10.72593	0	0	5.659717	2.327385	2.890733	0.617847	0	7.58678
0	0	0.396915	3.286228	0	1.113772	8.338246	0	0	0	0.160901	0	5.450804	1.211427	1.042601	0	0.451456	4.055224	0.656258	0.828133	2.165218	0	3.030947
0	0	0.293372	1.684425	0	0.508557	11.11716	0	0	0	0.090787	0	2.242253	4.455111	0.725406	0	0.434165	1.037565	0.006961	3.075257	3.302987	0	1.2425
0	0	0.009413	1.726709	0	18.39801	6.622501	0	0	0	0.712485	0	1.5897	8.025054	5.784104	0	0.187896	3.927502	0.951206	4.583777	5.936373	0	6.052481
0	0	0.367107	4.969505	0	7.485819	10.75722	0	0	0	0.246417	0	5.391116	2.213619	4.798448	0	0	2.581716	2.118632	4.215159	3.487677	0	3.379223
0	0	0.169434	7.278584	0	0.182007	5.891466	0	0	0	0.021668	0	3.573568	2.949173	1.294359	0	1.249344	5.543852	0.131906	1.087116	1.054226	0	4.41464
0	0	0	8.395547	0	3.645451	7.030831	0	0	0	0.192713	0	1.2282	8.501748	3.290811	0	2.324909	5.376415	1.005126	2.893648	3.745569	0	4.442879
0	0	0.545954	8.291412	0	5.088919	6.984263	0	0	0	0.604946	0	1.97551	5.637917	6.01343	0	0.551501	2.491575	2.048261	3.859731	5.22729	0	6.27839
0	0	0.009413	1.289705	0	0.315632	3.226863	0	0	0	0.414911	0	1.561348	1.717641	0.118657	0	0.324455	1.003945	0.318397	0.794134	1.28117	0	0.018826
0	0	1.413518	1.320288	0	0.988112	15.73851	0	0	0	0.465944	0	0.001407	9.438972	0.806611	0	0	0	4.303189	5.089039	0.854762	0	0.480057
0	0	0.47065	1.647772	0	1.602668	2.37137	0.146265	0	0	0.372431	0	2.709149	13.35142	1.653768	0	0	0.92639	5.592937	7.255546	3.939464	0	0.150606
0	0	0.080011	1.981509	0	5.81955	8.481682	0.008094	0	0	1.604507	0.631984	6.97024	7.46862	4.884471	0	0.111032	3.721853	2.034283	2.005354	11.56184	0.631984	0.800095
0	0	0	0.853745	0	11.92681	8.631998	0	0	0.704212	3.509003	0.697048	8.973962	0.548341	7.496728	0	0	3.152826	5.888976	0.360445	7.616783	0.697048	0.715379
0	0	0	3.187389	0	1.983083	2.659209	0	0	0	0.062753	0	2.338428	2.484717	1.203823	0	1.315855	4.017351	0.010354	0.091691	1.907572	0	0.593011
0	0	0.084717	1.273983	0	5.968887	6.795424	0	0	0	0.089791	0.65668	1.955293	4.156974	2.734978	0	1.239042	2.026743	2.84365	2.529625	1.447227	0.65668	0.056477
0	0	0.432998	2.799943	0	7.29456	29.07073	0	0	0	0.762035	0	1.612928	18.91384	3.032025	0	0	2.555628	15.05037	2.849879	3.102921	0	4.122841
0	0	0.009413	0.735631	0	2.209813	23.96439	0	0	0	2.06295	0	3.317743	10.43533	1.162884	0	0	3.984695	1.322552	2.331517	7.27719	0	0.847159
0	0	0.018826	0.684706	0	2.20606	18.48279	0	0	0	1.240828	0.725479	9.295697	1.499942	1.092282	0	0	0.428569	1.982128	5.271697	4.205526	0.725479	1.035417
0	0	0.018826	0.508137	0	1.12162	9.09114	0	0	0	0.444626	0	5.055164	1.766395	0.156575	0	0.313515	3.066619	0.203631	0.869775	2.83811	0	1.684905
0	0	0.01412	1.34318	0	0.906126	6.920845	0	0	0	0.08612	0	0.614413	4.784661	0.87658	0	0.001135	1.16009	0.009262	0.812945	4.293356	0	0.828333
0	0	0	0.301595	0	0.241425	4.019269	0	0	0	0.513009	0	0.845075	2.220548	0	0	0.196309	0.863714	0.155248	0	2.04666	0	0.545947
0	0	0.166296	2.245125	0	1.30425	5.061802	0	0	0	0.600713	0.004701	1.832126	2.59475	0.721714	0	0.825474	2.862512	0.205155	0.005274	2.075648	0.004701	1.656667
0	0	0.061185	3.585169	0	2.04979	25.88935	0	0	0	1.287252	0	10.95654	6.432509	1.12502	0	0	0.622631	4.57644	3.663923	9.65108	0	1.920227
0	0	0.032946	0.603401	0	0.80404	17.00296	0	0	0	0.61059	0	5.769995	3.935768	0.125549	0	0.274165	0.971219	1.938698	3.152209	3.769186	0	0.320038
0	0	0.018826	0.798283	0	5.014025	27.94447	0	0	0	1.048236	0.346193	8.371213	9.677703	1.758915	0	0	1.217899	10.71746	4.962353	2.910116	0.346193	0.743617
0	0	0.004707	0.967506	0	1.497372	26.40844	0	0	0	1.098235	0.7757	8.645433	7.633154	0.562869	0	0	0.217434	9.110483	4.444834	3.068705	0.7757	0.649489
0	0	0	0.295587	0	2.520972	36.0111	0	0	0	1.462491	0	14.20929	6.89378	0.017094	0	0	0.081956	17.11406	2.619248	1.304908	0	0.320038
0	0	0.009413	3.143145	0	2.868655	24.15439	0	0	0	0.870702	0.328967	10.55812	9.169488	1.059855	0	0.608732	0.608732	6.312335	9.855071	4.011318	0.328967	1.619015
0	0	0.345143	2.24263	0	3.008554	32.04998	0	0	0	0.899028	0	5.151642	17.37748	1.238366	0	0	0.046517	20.24758	2.095539	1.377854	0	1.553125
0	0	0.795399	2.945854	0	1.158105	17.34446	0	0	0	0.281794	0	2.104174	9.357272	1.552549	0	0	0	9.166381	3.166743	0.680871	0	1.167197
0	0	0.112956	2.88207	0	6.560505	32.18296	0.004873	0	0	1.474208	0.221566	12.64821	7.218006	3.758431	0	0	1.400687	12.68214	6.615088	2.92673	0.221566	2.004943
0	0	0.009413	0.169434	0	0.932123	0	0	0	0	0.36742	0.150388	4.20639	0.009225	0.372237	0	0	0.340982	1.445109	0.669225	2.132536	0.150388	0.018826
0	0	0.160021	1.960712	0	2.890712	20.88954	0	0	0	1.662961	0.144571	16.9871	2.288465	1.000715	0	0	0.085455	9.564083	5.655402	4.971343	0.144571	4.226383
0	0	0.098837	1.003407	0	2.996825	22.13779	0	0	0	0.996036	6.912121	12.55798	1.730298	0.136364	0	0.438889	0.573829	1.819977	8.366465	3.664374	6.912121	0.800095

0	0	0.032946	1.410391	0	3.022752	16.94498	0	0	0	1.138368	0.962234	9.717716	2.152019	0.791274	0	0.908046	1.972098	4.763864	2.175762	3.749285	0.962234	2.202614
0	0	0.01255	0.349783	0	0.561035	17.00476	0	0	0	0.619875	0.232427	5.358616	4.321612	0.002287	0	0	0	6.130199	2.537253	1.015063	0.232427	0.103542
0	0	0.065891	2.066049	0	2.08513	23.95314	0	0	0	3.535409	0.197263	15.67185	0.283996	0.415085	0	0.055063	0.089465	5.824019	3.8377	6.619746	0.197263	0.640076
0.003105	0	0.080011	1.013397	0	0.869533	13.68488	0	0	0	0.883791	0	8.256493	0.081859	0.665412	0	0	0.119867	3.468914	2.464719	2.950264	0	0.875398
0	0	0.037652	0.510517	0	3.161372	15.25639	0	0	0.252606	4.173188	0.40962	8.457502	1.204342	0.520322	0	0.195647	2.737128	1.660241	2.589974	3.194824	0.40962	0.865985
0	0	0.037652	0.702227	0	0.917937	10.21552	0	0	0	1.47689	0.01023	6.34925	0.07759	0.506693	0	0	0.546242	1.699203	0.989496	3.698592	0.01023	0.508295
0	0	0.131782	1.586406	0	1.398664	16.03955	0	0	0	2.842055	0.156327	10.5406	0.490313	0.224658	0	0	1.269972	3.944478	2.257941	3.783178	0.156327	0.62125
0	0	0.025101	2.440449	0	6.375616	11.86575	0	0	0.155256	8.344325	1.217011	13.59689	1.326428	1.916723	0	0.476677	3.12696	5.166992	4.239613	4.306482	1.217011	2.146136
0.009413	0	0.09413	2.656715	0	9.525717	23.13635	0	0	0	5.161846	0	3.47011	11.99276	4.66547	0	0	4.697892	5.89923	4.677044	4.854178	0	2.880341
0	0	0.141195	2.612974	0	4.994961	14.52624	0	0	0	3.856728	0.020462	5.749651	4.116357	2.061776	0	0	3.774061	0.547123	3.2116	4.395	0.020462	2.767386
0	0	0	0.208397	0	9.474371	6.08203	0	0	0	0.236479	0	0.024243	5.724538	3.594246	0	0	1.913291	4.214642	2.274049	0.941045	0	1.581364
0	0	0.061185	1.567544	0	12.89103	4.652422	0.046723	0	0.00118	8.745545	2.579676	11.78744	1.475338	4.738793	0	0.168219	3.09916	1.852918	7.220326	5.829166	2.579676	2.183788
0	0	0.065891	13.60331	0.004707	7.077845	3.238568	0	0	0	0.058186	0	2.488551	1.551021	9.210187	0	1.319621	8.533353	3.138864	0.937818	0.639723	0	6.758447
0	0	0	0.147196	0	8.854688	3.200927	0	0	0	0.157667	0	0.567957	2.158384	4.085932	0	0.075673	1.705177	0.931479	1.661438	2.514178	0	3.332159
0	0	0.004707	0.394412	0	6.92351	0	0	0	0	0.097268	0	1.439558	7.088239	3.027013	0	0.347675	1.228209	1.828278	4.891815	3.606508	0	0.084716
0	0	0.009413	3.866348	0	10.03511	0.647776	0.002374	0	0.024205	3.390166	0	3.302575	3.402173	4.302534	0	0.001714	3.099067	3.260401	1.559235	3.088581	0	3.388636
0	0	0.037652	0.047065	0	1.141016	7.341015	0	0	0	0.94658	0	0.533561	3.342221	0.400319	0	0	0.672897	0.229833	0.73397	2.6394	0	0.103542
0	0	0.023533	0.168394	0	1.849103	2.897139	0	0	0.167257	2.921602	1.899164	3.105366	1.00113	0.268824	0	0	0.537332	0.045465	1.281004	2.511518	1.899164	0.235322
0	0	0	0.205556	0	1.546752	8.601983	0	0	0	1.091207	1.081209	1.698772	4.592261	0.785241	0	0	0.139539	0.852625	2.84054	3.243571	1.081209	0.188258
0	0	0.037652	1.00079	0	3.001045	10.91543	0	0	0	4.615323	0.158102	4.343041	3.058602	2.297655	0	0.096705	3.434267	1.575025	1.757247	2.93276	0.158102	0.828333
0	0	0.032946	1.059793	0	9.183163	5.97295	0.245094	0	1.498611	7.704241	7.718095	10.13254	2.80846	1.540012	0	1.872877	3.915671	1.280641	1.989245	7.29546	7.718095	2.296742
0	0	0.032946	6.049375	0	5.186407	5.318755	0	0	0	2.454869	0	2.169748	8.724212	2.095707	0	0.454759	3.36751	1.609271	1.527332	6.485554	0	3.972235
0	0	0.944436	7.472104	0	0.456396	10.73477	0	0	0	0.107782	0	0.649321	10.00443	2.106646	0	0.840817	3.927192	0.198341	2.111199	6.523664	0	4.668788
0	0	0	1.041282	0	10.60014	0.36302	0.021286	0	0	0.145902	0	0.021286	0.408031	7.287876	0	0	4.16399	0.435451	0.560895	2.556859	0	0.922462
0	0	0.009413	12.29603	0	7.428243	0.785469	0	0	0	0.216499	0	0.200309	4.781658	6.196806	0	2.491772	4.471912	0.191649	1.253542	5.261671	0	5.280625
0	0	0	8.918393	0	6.359788	0.861189	0	0	0	0.018826	0	0.152417	1.703651	6.237894	0	0.668764	3.359735	0.426665	2.834543	1.473018	0	6.504299
0	0	0	9.566192	0	1.188987	0.41691	0	0	0	0.037652	0	0	2.558575	4.678946	0	0	3.648307	0	1.214282	2.374932	0	4.442879
0	0	0	0	0	29.07464	0.023977	0.212685	0	0	0.557289	0	0.176416	0.110738	15.66046	0	0	9.753741	4.228871	1.965002	0	0	0.348277
0	0	0	0	0	17.89933	0	0	0	0	0.630671	0	0.001695	0.277635	8.572459	0	0	3.882359	1.89248	3.051926	0.025025	0	0.593011
0.009413	0	0	4.39348	0	28.11674	0.617253	0.210196	0	0	0.793282	0.185524	0.208549	1.025443	21.09211	0	0	13.73962	5.687506	0.185524	2.713454	0.185524	2.117898
0	0	0	0	0	27.70187	0	0	0	0	0.467512	0	0	0.253055	12.95178	0	0.150761	6.210721	2.091474	3.278944	1.623701	0	1.421345
0	0	0	13.75671	0	13.59185	0	0	0	0	0.016473	0	0	0.309275	11.99076	0	0	1.900022	4.64556	3.593171	2.16128	0	5.261799
0	0	0	1.248913	0	3.524352	0.000182	0	0	0	1.41195	0	0.000182	0	2.542384	0	0	2.121874	0	0	0.420692	0	0.790682
0	0	0.580468	13.63924	0	4.122451	5.2973	0	0	0	0.131782	0	0	5.053409	7.591606	0	0.91113	4.235477	1.444015	2.865573	4.09995	0	8.556307
0	0	0	2.920195	0	3.969318	3.44066	0	0	0	0.076873	0	0.20969	1.735872	3.414548	0	0	0.167122	0.993304	1.983079	2.216606	0	0.19767
0	0	0	0	0	14.27162	0	0	0	0	0.423585	0	0	0	8.171995	0	0	5.641356	1.638756	0.891884	0	0	0.235322
0	0	0	0	0	34.69682	0	0	0	0	1.399398	0	0	0	15.9241	0	0	0.488489	10.96282	4.472796	0	0	1.656667
0	0	0	0	0	9.904362	0	0	0	0	1.826122	0	0	0	6.56275	0	0	4.832052	1.647338	0.08336	0	0	0.037652
0	0	0	0	0	28.42655	0.099949	0.009895	0	0	1.507648	0	0.009895	0.100517	14.39325	0	0	6.778018	7.331661	0.384087	0.009895	0	0.480057
0	0	0	0.347128	0	24.53026	0	0	0	0	0.005703	0	0	2.774478	8.368527	0	0	2.991665	5.756995	0	2.394344	0	0.06589
0	0	0	0	0	17.77586	0.007446	0	0	0	1.294288	0	0	0.007446	10.45912	0	0	9.126612	0.947965	0.39199	0	0	0.178845
0	0	0	0	0	36.59071	0	0.036112	0	0	0.574193	0	0.036112	0	16.89872	0	0	8.618453	5.350268	2.96611	0	0	0.329451
0	0	0	0	0	33.33454	0.012567	0.014485	0	0	0.703622	0	0.014485	0.012567	17.123	0	0	13.03049	1.201164	2.640695	0.277705	0	0.216496
0	0	0	0	0	24.30669	0	0	0	0	0.676167	0	0	0.097794	13.5947	0	0	2.847677	6.426633	4.335628	0.082555	0	0.075303
0	0	0	0	0	35.96954	0	0	0	0	1.019741	0	0	0	18.13	0	0	6.300496	9.44748	2.382028	0	0	0.094129
0	0	0	0	0	28.90982	0	0.020877	0	0	0.721663	0	0.01854	0	14.71735	0	0	2.602036	8.375007	3.758851	0	0	0.037652
0	0	0	0	0	23.41554	0	0.017326	0	0	0.555367	0	0.017326	0	12.19988	0	0	6.82979	1.292615	4.094796	0	0	0.272973

0	0	0	0	0	23.29935	0	0	0	0	0.993072	0	0	0	11.73077	0	0	4.720117	2.942603	4.068045	0	0	0.06589
0.009413	0	0.004707	1.913424	0	2.916294	28.19338	0	0	0	0.264515	0	3.078107	18.4598	1.229737	0	0.000799	1.10881	16.1887	1.185161	4.284966	0	0.376515
0	0	0.037652	0.718942	0	22.04502	14.81671	0	0	0	0.210223	0	2.051697	9.484957	10.52163	0	0.112204	3.988717	8.603591	6.170871	3.295109	0	4.621723
0	0	0.122369	2.545799	0	6.878205	0	0	0	0	0.080638	0	2.147136	6.617888	5.147976	0	0	0.046165	10.50956	2.10446	1.252811	0	2.739148
0	0	0.018826	2.254538	0.025639	6.976524	13.05272	0	0	0	0.307415	0	2.564501	10.01113	4.015472	0	0	0.374208	14.78292	0.64555	0.788426	0	1.910814
0	0	0.004707	3.778325	0	8.583608	13.34659	0.019152	0	0	0.281856	0.036904	2.337968	9.759001	5.63264	0	0	3.384554	10.02155	1.895005	2.428502	0.036904	2.701496
0	0	0	1.063011	0	7.344417	9.286568	0	0	0	0.374972	0	2.599042	8.169893	3.170044	0	0	0.950515	4.830816	5.271529	2.88612	0	3.821629
0	0	0.009413	0.534847	0	5.139119	3.361497	0.218115	0	0	12.2473	2.609581	23.59868	3.575778	2.299553	0	0.773259	4.597583	2.528935	4.413361	17.93413	2.609581	2.776799
0	0	0	0.601706	0	0.950963	37.20788	0	0	0	0.509871	0.606388	17.98239	0.972436	0.39669	0	0	0.053945	2.246607	8.226479	8.824482	0.606388	0.81892
0	0	0	3.069281	0	1.148759	10.30007	0	0	0	0.235581	0.068482	11.42163	1.433153	1.079181	0	0	0.514282	1.568389	4.496472	7.354823	0.068482	2.475587
0	0	0.004707	3.48344	0	2.419678	1.004523	0	0	0	0.332946	0	1.425933	10.61438	2.200614	0	0	2.241098	4.311708	0.936095	6.752028	0	0.922462
0	0	0	8.401257	0	6.257303	6.713989	0	0	0	0.062808	0	4.035991	4.074653	2.79465	0	1.248751	2.749819	0.382339	2.877144	4.895991	0	4.828807
0	0	0.357694	3.810822	0	1.93461	10.56403	0	0	0	0.061185	0.34428	6.706254	2.855131	0.864806	0	0.061053	0.99518	2.815366	4.515491	2.100153	0.34428	2.042595
0	0	0.71225	4.394391	0	1.498102	0.751518	0	0	0	0.055409	0	2.849641	5.77573	0.202137	0	0.981182	1.31706	0.056899	2.107685	5.345864	0	2.701496
0	0	0	3.91085	0	15.07596	0	0.031662	0	0	0.093616	0.553826	5.293565	0.181048	5.760511	0	0.721703	3.593157	4.313139	2.407906	0.920923	0.553826	5.685379
0	0	0.291803	7.712941	0	1.469305	2.052592	0	0	0	0.07691	0.002463	4.10051	1.664765	0.345285	0	1.351466	1.442869	0.133966	0.696864	3.83686	0.002463	2.597955
0.053983	0	0	3.355607	0.088104	1.703502	0	0	0	0	0.608912	0	0.577494	1.57396	3.321782	0	0	1.664143	0.306642	0.391963	3.110488	0	1.298977
0.002959	0	0	1.474117	0	3.541108	0	0	0	0	0.262442	0.124609	6.204401	0.702275	2.012288	0	0	0.358863	0.381021	5.343955	2.835126	0.124609	1.741383
0	0	0	0.081127	0	7.27735	0	0	0	0	3.178924	0.043892	3.284898	1.294786	2.170477	0	1.00892	1.339806	1.834024	1.036012	2.540318	0.043892	3.115663
0	0	0	3.02783	0	26.66985	0	0.011625	0	0	4.619133	0.394221	4.064376	0.473979	13.68531	0	0.136171	8.25913	0.086595	5.315202	4.562733	0.394221	12.77328
0	0	0	15.58279	0	6.781196	0.314047	0	0	0	0.155315	0	0	1.078202	10.21141	0	0	3.540633	1.329539	4.487038	1.932405	0	9.657614
0	0	0	15.37662	0	3.315894	0.931236	0	0	0	0	0	0.167243	3.6814	6.910516	0	0.086929	7.364406	0.018523	1.042199	2.33403	0	7.972708
0	0	0	0	0	38.691	0	0	0	0	0.20238	0	0	0	18.84671	0	0	12.97949	0.213103	5.51206	0.142056	0	17.79975
0	0	0	0.009413	0	19.24817	0	0	0	0	0.056478	0	0.695974	0.026589	8.76209	0	0	4.528618	2.410301	1.866529	0.679204	0	4.631136
0	0	0	0	0	26.09518	0	0	0	0	0.065891	0	0.006494	0	12.95844	0	0	10.69731	0.329855	0.739008	1.198758	0	2.61678
0	0	0.494183	1.743748	0	3.512306	24.00156	0	0	0	0.618064	0.196249	13.12085	0.92765	1.541848	0	0.429796	2.083504	1.688869	6.494645	5.323332	0.196249	2.55089
0	0	0.009413	0.360876	0	2.34386	10.71608	0	0	0	0.182492	0.002888	3.836745	3.573773	1.234614	0	0.166254	0.718849	1.543114	2.15599	4.22718	0.002888	1.741383
0	0	0	0.176842	0	11.87712	1.280906	0.007871	0	0	0.087179	0	0.646921	0.580582	6.020228	0	0	3.613128	1.881246	1.415735	0.337623	0	0.056477
0	0	0	2.850434	0	35.51923	0.093716	0	0	0	0.447118	0	0.073819	0	19.43627	0	0	7.614898	3.00146	8.163774	0.729956	0	3.10625
0	0	0	0	0	11.0769	0	0	0	0	0.065891	0	0.077254	0.024354	5.222015	0	0	0.897173	1.655589	2.601786	0.169074	0	0.734205
0	0	0	0.003904	0	31.03656	0	0	0	0	0.075304	0	0	0.108314	14.18648	0	0	8.561864	2.319072	1.983755	1.430107	0	4.631136
0	0	0.029808	7.624871	0	3.147979	12.38067	0	0	0	0.30755	0	5.671375	7.780806	4.503461	0	0	1.976827	1.134791	6.627804	8.21622	0	4.499356
0	0	0.004707	4.478642	0.015957	3.247571	6.713769	0	0	0	0.470918	0	5.084878	5.76351	2.230796	0	0.313995	2.377426	1.945833	4.898331	3.857596	0	3.605133
0	0	0	0.624924	0	4.055809	11.68244	0	0	0	0.662132	0	3.250343	6.011243	1.957773	0	0	3.122711	4.513532	0.507299	3.075816	0	1.957879
0	0	0.01412	3.354387	0	5.552179	21.01715	0	0	0	1.27508	0.188883	12.24439	1.124679	3.506184	0	0	0.708073	5.518288	4.714067	5.934829	0.188883	2.983883
0	0	0.054909	2.841746	0	2.08613	12.38432	0	0	0	0.517787	0	5.041293	4.115249	1.075514	0	0.053044	0.72255	4.084577	3.771387	1.653541	0	1.99553
0	0	0.042359	1.957962	0	4.114957	8.647075	0	0	0	0.166296	0	3.439861	3.954263	2.29202	0	0.099602	1.499407	3.097891	1.837653	3.251193	0	1.553125
0	0	0.061185	2.6884	0	8.923208	8.789394	0	0	0	1.458409	0.492387	12.51756	0.740422	4.38087	0	0	0.422475	1.297009	12.34616	3.573205	0.492387	4.734678
0	0	0.023533	3.114371	0	5.7206	20.11193	0	0	0	1.037409	0.224899	13.36934	1.839506	3.464724	0	0	0.069591	9.533395	6.399992	2.670594	0.224899	2.004943
0	0	0.042359	2.611901	0	8.278638	12.89247	0	0	0	2.010372	0.045867	4.40299	10.51179	4.271212	0	0.083798	1.223967	11.75367	2.839444	3.368909	0.045867	2.174375
0	0	0.174141	4.356288	0.009413	3.974332	14.67301	0	0	0	1.627019	0.72858	11.26089	7.116703	1.822727	0	0.10585	1.380918	12.11652	3.656827	3.046057	0.72858	2.597955
0	0	0.109818	2.963484	0	1.237955	30.0427	0	0	0	0.114524	0.002522	1.470019	16.03476	1.278766	0	0	0.305982	7.880986	7.861151	2.735427	0.002522	1.101307
0	0	0.20081	1.101495	0	4.263309	30.61597	0	0	0	0.149979	0	4.312598	13.33654	1.182716	0	0	0.580809	5.968026	7.715003	4.568013	0	0.094129
0	0	0.367107	2.065771	0	4.022616	19.30407	0	0	0	0.986144	0.136222	4.273215	13.0298	1.683297	0	0.678832	0.7242	8.279819	7.102217	2.88008	0.136222	1.901402
0	0	0.122369	3.044891	0	4.548119	18.31915	0	0	0	0.6908	0.111177	11.87438	0.2291	3.342232	0	0	0.463935	4.573078	6.875933	3.532768	0.111177	3.049773
0	0	0.084717	12.77436	0	14.26314	3.835396	0	0	0	0.199812	0	1.410098	7.820854	14.66452	0	0	0.187649	15.13094	7.595408	0.981471	0	9.958826
0	0	0.131782	12.72223	0.003849	15.39245	11.34519	0.00109	0	0	0.423866	1.188261	7.6755	13.26381	8.56687	0	0.330212	1.797461	17.08906	9.968851	0.65081	1.188261	9.704678

0	0	0.018826	6.487133	0	2.66947	2.879902	0	0	0	0.262556	0.055661	4.320953	3.7506	2.16943	0	0.183909	1.144896	3.939944	2.708012	2.448131	0.055661	2.503826
0	0	0.230619	6.729368	0.004015	8.281321	8.146973	0	0	0	0.272506	0	1.90066	14.05986	5.037527	0	0.217525	0.592288	13.55209	4.764357	2.089315	0	3.586307
0	0	0.141195	3.752917	0	6.941701	26.37644	0.011142	0	0	0.482291	0	1.287695	18.11821	3.824895	0	0	1.479242	15.71458	1.25853	4.778449	0	2.899167
0	0	0.156883	3.159315	0	9.370783	12.83017	0.216222	0	0	0.895018	0.282696	10.61081	9.93483	3.188301	0	0.407561	1.175468	13.93242	3.602086	5.023961	0.282696	3.699261
0	0	0.532845	8.269054	0.026571	3.61113	26.96148	0	0	0	0.221666	0	5.913768	13.82472	2.243991	0	0.330738	1.276262	1.783104	14.28208	4.641038	0	5.666553
0	0	0.01412	1.507574	0	0.982255	17.83371	0	0	0	0.204214	0.113534	9.20624	0.488961	1.15835	0	0	0.41031	0.823514	6.526034	3.093694	0.113534	0.734205
0	0	0	0.342215	0	0.726182	0.406992	0	0	0	0.055804	0.447835	7.695475	0.385418	0.24961	0	0	0.23645	0.061604	6.319185	1.713263	0.447835	0.084716
0.955181	0	0.440842	8.78846	0	1.505654	1.976451	0.196298	0	0	0.144904	0.382107	10.46144	8.989364	0.590686	0	0.664935	1.202122	3.614017	7.080771	8.144575	0.382107	5.572424
0	0	0.056478	10.87247	0	4.790141	0.164478	0.060336	0	0	0.089668	0	0.351116	6.790187	4.198143	0	0.19351	2.933867	1.021576	3.797976	3.586028	0	3.699261
0.009413	0	0.032946	10.40607	0	9.737638	3.397253	0	0	0	0.214474	0	0.49705	7.133005	8.17576	0	0	1.946063	6.696365	5.327681	1.835705	0	4.367576
0	0	0.122369	19.2263	0	4.489006	0	0	0	0	0.367306	0	0.994356	11.92715	6.278137	0.079396	0.100645	0.26129	4.591778	4.971926	9.454044	0	10.32593
0	0	0.047065	10.94278	0	17.79088	0	0.018236	0	0	0.194397	0	1.674895	11.5673	6.01094	0	0.860792	1.128493	5.060621	6.106463	6.957558	0	11.73786
0	0	0.056478	4.474808	0	7.334943	7.309515	0.056619	0	0	0.127861	0.066392	3.792664	1.339502	4.89823	0	0	0.738226	0.139392	7.567203	1.585576	0.066392	7.511477
0	0	0.012433	3.756512	0	1.259224	2.27891	0	0	0	0.060163	0.299494	1.912332	0.766093	1.479219	0.193349	0.299494	1.390788	1.326096	1.301513	0.332595	0.299494	2.35322
0	0	0.112956	11.40727	0	0.862639	0	0	0	0	0.095341	0	0.461497	3.4738	4.661546	0	0	2.032032	0.233346	2.588003	3.743462	0	4.188731
0	0	0	13.8088	0	1.228374	0.692261	0	0	0	0.080011	0	2.038898	4.765833	4.752716	0	0.210223	2.718586	1.351658	2.740339	4.746863	0	7.050246
0	0	0.018826	6.084049	0	10.58942	8.91029	0	0	0	0.491551	1.492656	2.81507	5.952778	5.876298	0	1.405918	2.107529	5.18892	4.988017	2.35968	1.492656	4.640549
0	0	0	12.46128	0	8.458746	5.298553	0.007771	0	0	0.177277	0	0.50226	4.589003	9.161757	0	0	1.505186	6.715318	4.409374	1.623143	0	7.840928
0	0	0.028239	2.076024	0	1.888426	0.111419	0	0	0	0.272977	0	4.54778	1.860852	0.42151	0	0.61149	2.551752	0.624071	0.725726	2.928592	0	1.17661
0	0	0.103543	1.831646	0	2.216288	10.84134	0	0	0	1.091139	1.024606	8.796921	5.300944	0.412197	0	1.739431	2.899933	1.787967	5.111211	4.71095	1.024606	2.560303
0	0	1.884219	6.167221	0.001138	1.20226	11.06384	0	0	0	0.150259	0.072838	0.91717	9.08125	1.255536	0	0.789289	1.457313	1.529584	3.119244	5.147814	0.072838	3.548655
0	0	0.065891	2.969159	0	7.63319	0.983911	0	0	0	0.101973	0	0.235845	0.609191	5.660526	0	0	1.845474	3.516038	0.957878	0.186172	0	0.715379
0.049974	0	0.01412	1.260946	0	2.386749	3.68922	0	0	0	0.18102	0.032419	1.092174	4.10004	1.444113	0	0	0.243779	3.814787	1.496687	1.081073	0.032419	0.875398
0.009413	0	0.331023	5.633511	0.034462	2.920293	14.90379	0	0	0	0.139104	0.276827	2.001591	8.487349	3.004982	0	0.823817	2.930016	3.066532	4.569051	2.928323	0.276827	3.115663
0	0	0	5.510389	0	2.613025	0.949138	0	0	0	0.024619	0	0.013597	3.002657	3.787459	0	0	2.893773	0.766169	1.458136	1.685635	0	3.350985
0	0	0.142764	4.609827	0.050962	4.789285	5.602343	0	0	0	0.40332	0	0.689411	6.988631	2.641049	0	0	0.32648	3.962288	2.910195	3.120128	0	4.574659
0	0	0.136123	7.152469	0	5.887817	10.65468	0	0	0	0.45714	0.004022	1.415524	9.645969	2.64937	0	0.693742	3.430394	1.956533	4.036708	4.287227	0.004022	4.97
0	0	0.061185	2.627691	0	5.065523	0.626904	0.154195	0	0	0.472849	0	0.773815	6.63223	3.104799	0	0	1.288872	4.203387	1.230341	3.788243	0	4.207557
0	0	0.450951	3.263286	0	4.6803	7.152616	0.189082	0	0	1.920949	0	5.908833	5.144075	2.481694	0	0	0.266275	7.125305	2.971092	3.17193	0	2.663845
0	0	0.37652	9.692113	0.054682	4.535688	0.433139	0.011308	0	0	0.157142	0	0.390921	4.173749	5.132699	0	0.102026	0.528776	1.052431	6.299854	1.816309	0	5.581837
0	0	0.029808	24.55942	0	11.41868	0.198435	0	0	0	0.673035	0	1.664756	16.75453	10.84952	0	0	1.141913	4.136036	18.41497	5.57588	0	15.65362
0	0	0.09413	11.14092	0	9.980751	6.406574	0	0	0	0.834397	0	3.223666	12.49797	9.463908	0	0	0.962574	15.66817	6.60038	1.954418	0	4.706439
0	0	0.178847	2.550402	0	9.188145	15.31855	0	0	0	0.275279	0	3.392331	10.33141	4.192526	0	0.024504	0.371613	7.133914	6.967497	3.44324	0	2.767386
0	0	0.13828	4.377718	0	11.69372	11.33383	0	0	0	0.375706	0	2.589308	9.406198	5.498436	0	0.844566	1.738989	6.370785	5.105049	4.279119	0	3.17214
0	0	0.106963	6.316428	0	5.648873	17.52929	0	0	0	0.063051	0.166842	5.362641	8.75247	2.991793	0	0	0.022802	7.889355	6.241773	2.952974	0.166842	3.59572
0	0	0.018826	2.524325	0	8.352476	14.42336	0	0	0	0.57746	0	1.870128	10.3721	4.156487	0	0	0.578367	8.20235	3.272263	4.345732	0	1.769621
0	0	0.018826	19.41024	0.009413	11.05017	0.004758	0	0	0	0.286363	0	1.242115	7.155089	12.89436	0	0	1.451483	8.950299	8.287467	2.602314	0	10.68362
0	0	0.028239	9.337469	0	35.14167	4.74243	0	0	0	1.263765	0	0.572556	6.474749	23.66208	0	0	2.238289	20.74918	6.510108	1.21181	0	8.546894
0	0	0.06589	1.783832	0	8.353698	10.95968	0	0	0	0.446154	0	3.055192	9.027437	5.066186	0	0.053645	0.833377	13.37447	1.971067	0.969903	0	1.2425
0	0	0.056478	23.16642	0	5.896525	1.26335	0	0	0	0.190254	2.457484	8.75017	8.158048	8.773672	0	0.41057	2.087348	6.041262	14.22422	3.329061	2.457484	15.01354
0	0	0.009413	0.637658	0	34.69965	2.035308	0	0	0	0.406328	0.017096	1.390913	4.089781	16.27592	0	1.2622	6.368839	6.405671	5.164595	3.81751	0.017096	5.431231
0	0	0.018826	1.001972	0	5.606381	12.17622	0	0	0	0.611593	2.001266	8.295224	3.601818	2.558053	0	0.037138	1.49234	4.008698	3.544266	5.40979	2.001266	3.520417
0	0	0	3.465372	0	43.28233	0	0	0	0	0.878546	0	0	0.357615	25.38626	0	0	1.835135	10.9515	12.4185	0.538742	0	10.73068
0	0	0	0.009413	0	40.5424	1.017042	0	0	0	0.886595	1.63536	1.645452	0.29776	22.44439	0	1.689546	8.246074	9.327573	4.620815	2.193141	1.63536	11.38958
0	0	0	0.009413	0	16.80641	0	0	0	0	0.274175	0	0	0.105832	9.406402	0	0	0.567082	3.081432	5.766989	0.09673	0	3.341572
0	0	0	0	0	5.842075	0	0	0	0	0.721663	0	0.021026	0	3.939201	0	0	2.904478	0	0.619174	0.436576	0	0.48947
0	0	0	0	0	31.03384	0	0.009423	0	0	1.173497	0	0.008147	0	19.74275	0	0	8.94939	4.975616	2.832436	2.99346	0	3.209792

0	0	0	0	0	94.89645	1.753382	0	0	0	0.505691	0	0.010026	1.849282	42.6293	0	0.013211	4.341848	25.39599	10.66046	4.09031	0	3.17214
0	0	0	0	0	29.11543	0	0.026542	0	0	0.103543	0	0.026542	0	14.93004	0	0	5.099586	4.164884	5.323312	0.368797	0	1.901402
0	0	0	0	0	39.63697	0	0.022508	0	0	0.588023	0	0.023373	0.063721	22.70471	0	0	1.949997	12.99563	7.239283	0.606892	0	2.776799
0	0	0	0	0	40.63786	0	0	0	0	0.416412	0	0	0.145788	23.11654	0	0	0.958727	20.80728	1.136965	0.359362	0	0.028239
0	0	0	0	0	29.70027	0	0	0	0	0.597726	0	0	0	17.67609	0	0	1.02663	15.09234	0.903847	0.653273	0	0.037652
0	0	0	0.016943	0	0.001883	0.009413	0	0	0	0.009413	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	5.912423	0	21.60451	0.848532	0.006939	0	0	0.212312	0.689429	0.71198	0.829467	14.2646	0	0	0.253235	11.00607	4.085269	0.461474	0.689429	9.855284
0	0	0	10.02437	0	31.3074	4.075026	0.001837	0	0	0.45619	0.618704	0.855552	5.336795	23.17219	0	0.217125	4.091121	14.64556	5.201756	5.426108	0.618704	9.94
0.005343	0	0	0	0	28.33394	0.771965	0.007911	0	0	0.211797	0	0.008791	0.818397	11.02759	0	0	1.874035	5.611552	4.236265	0.132925	0	0.009413
0	0	0	0.217488	0	24.11268	2.007944	0.010813	0	0	0.619197	0	0.010813	3.15986	15.53616	0	0	4.731608	8.570829	0	5.404397	0	0.235322
0	0	0	0	0	42.52052	1.601979	0	0	0	0.440122	0	0.003196	1.623223	23.01932	0	0	1.100262	19.15129	4.266518	0.127672	0	0.009413
0	0	0	0	0	42.75204	0.010586	0	0	0	0.402339	0	0	0.08504	15.68242	0	0	0.48116	14.05521	1.231084	0	0	0.122367
0	0	0	0	0	0.458771	3.55613	0	0	0	0.023555	0	0.018781	3.537417	0.364641	0	0	0.364641	2.519237	0.018781	1.01818	0	0
0.770945	0	0	0.264753	0	0.066277	0.896952	0	0	0	0.009413	0	0.142814	0.872893	0.197711	0	0.140952	0.310039	0.901518	0.001861	0	0	0.018826
0	0	0	0.200912	0	0.359406	0.457761	0	0	0	0.937254	0	0.484588	14.56471	0.119476	0	0	0.002618	2.7085	8.08906	4.368599	0	0.112955
0	0	0.009413	3.134063	0	0.684633	17.8242	0	0	0	0.138842	0	1.089987	9.558007	0.951419	0	0	1.037782	0.670009	5.970303	3.921319	0	1.430758
0	0	0.009413	5.774456	0	1.464162	9.783882	0	0	0	0.100647	0	2.490238	6.694271	2.228116	0	0.389064	2.376086	1.728682	3.973201	3.334657	0	2.35322
0.009413	0	0.28239	1.965262	0	0.550862	0	0	0	0	0.009413	0	1.270114	2.724116	0.94882	0	1.056854	1.187806	0.648105	0.845739	2.261399	0	0.451818
0	0	0	0.240592	0	0.296509	0	0	0	0	0.867767	0.113767	0.303288	11.31713	0	0	0	0.093122	2.057574	5.243751	4.225966	0.113767	0.037652
0	0	0.018826	0.490823	0	0.254762	0	0.024253	0	0	0.16535	0.340667	1.142316	4.270033	0.218385	0	0.187584	1.152073	1.067264	2.087524	1.323873	0.340667	0.009413
0	0	0.018826	16.02652	0	0.81773	5.457106	0.119276	0	0	0.06268	0	0.357767	3.822268	8.3852	0	0	1.896216	3.291077	5.686342	1.691601	0	8.339811
0	0	0.003137	4.581521	0	0.791044	18.39024	0	0	0	0.404758	0.449841	1.147597	10.68789	1.723335	0	0	0.537509	3.226192	7.57616	2.218957	0.449841	0.658902
0	0	0	4.939012	0	2.267727	7.244118	0	0	0	0.167146	0	1.61853	5.859462	0.112309	0	2.051855	2.247583	0.824575	2.006141	2.512002	0	3.671023
0.614344	0	0.004707	0.326791	0	3.969782	7.200376	0	0	0	0.179694	0	0.237889	5.939235	3.049423	0	0.251741	3.018021	1.402208	1.040934	3.765384	0	0.498883
0.132106	0	0.305923	2.098127	0	6.609875	3.352284	0.162203	0	0	0.119219	0	4.767545	2.603758	1.427159	0	3.825938	6.88743	0.074957	0.824187	1.011888	0	3.350985
0	0	0	1.321922	0	2.278203	4.619637	0	0	0	0.09413	0	1.416602	2.060811	1.488371	0	1.536168	2.499709	0.047868	0.635476	1.782731	0	0.348277
0	0	0	0.562747	0	2.358173	18.62731	0.008349	0	0	0.747159	0	0.502513	9.963238	1.235992	0	0	0.32108	0.883513	4.928485	5.568665	0	0.395341
0	0	0	0.997552	0	24.03285	5.027821	0	0	0	0.76203	0	0.112112	6.540305	14.00863	0	1.820324	12.51588	0.570639	0.764039	6.81049	0	2.626193
0	0	0	0	0	44.57386	0.234428	0	0	0	0.18999	0	0	0.27381	25.41992	0	0	2.570867	17.23849	4.505099	1.379274	0	0.112955
0.339251	0	0.149455	10.2391	0	4.46174	2.388354	0	0	0	0.141965	0	3.265691	4.754146	1.844408	0	1.757506	3.22254	1.153517	1.601877	3.886311	0	5.111193
0	0	0.391581	3.04039	0	1.307216	13.61561	0	0	0	0.964833	0	0	9.440683	0	0	0	0.87702	0.699485	2.582795	5.281383	0	1.355455
0	0	0.418879	3.534841	0	6.607093	11.41378	0	0	0	0.179474	0	1.357455	6.544205	2.931292	0	0.440532	2.072435	0.514972	4.271674	3.973871	0	1.449583
0	0	1.053595	11.63268	0	4.991304	1.062698	0	0	0	0.090477	0	9.134857	2.057997	0.537528	0	1.249924	5.254988	0.262045	3.104497	3.108852	0	8.038598
0.134921	0	0	11.3143	0	1.766987	2.081346	0	0	0	0.183554	0	0.809616	8.265052	3.215809	0	0.469086	1.192798	3.205367	4.352494	3.539818	0	6.353693
0	0	0.3778	13.42158	0	8.480662	0.42582	0	0	0	0.150608	0.083519	0.966634	10.3056	4.566302	0	0.826405	2.340709	1.047725	6.757747	5.692355	0.083519	8.396288
0	0	0	0.629139	0	0.542477	3.674584	0	0	0	0.039328	0	0.160319	2.401304	0.637301	0	0	0.86737	0.024941	0	2.306613	0	0.207083
0	0	0.076872	10.49854	0	10.31406	4.159114	0	0	0	0.087156	0	0.142876	7.239595	5.421125	0	2.352403	5.933917	0.963578	2.765643	3.14046	0	8.095076
0.169792	0	0.18826	11.86853	0	3.344952	5.083053	0	0	0	0.195517	0	1.330671	4.012868	5.200762	0	1.931588	5.008479	2.186537	1.505798	1.843488	0	6.391345
0	0	0.047065	2.558774	0	43.43938	13.48024	0.03246	0	0	1.080837	0	1.550553	10.04949	23.58057	0	0	6.273747	18.55911	2.061903	8.285851	0	0.724792
0	0	0.530266	4.711621	0	19.19239	4.224815	0	0	0	1.751155	0	2.031138	3.462929	12.1533	0	0	2.213606	5.397126	5.992029	4.044606	0	8.377462
0	0	0	14.99266	0	10.38015	5.70526	0	0	0	0.174409	0	4.581177	2.916491	9.689616	0	0.471942	3.206949	2.070873	8.765212	3.144251	0	8.716326
0	0	0.160021	10.64857	0	2.646752	0	0.009848	0	0	0.774793	0	2.205597	3.659335	4.218836	0	0.946339	2.262305	1.920186	2.492707	3.408571	0	5.930114
0	0	0.865996	11.99526	0	18.95431	0	0	0	0	1.911423	0	4.863232	7.279032	13.42245	0	0.331624	7.74471	2.658882	10.76214	4.398981	0	12.90506
0	0	0	0.012964	0	34.02188	0	0	0	0	0.409466	0	0.353505	0.610504	17.03026	0	0	9.929191	2.554151	3.303112	2.207811	0	4.311098
0	0	0	0.018826	0	42.70216	0	0	0	0	0.451824	0	0	0.09337	21.03434	0	0	10.08929	2.143938	7.821776	1.072702	0	4.781742
0	0	0	0	0	30.5138	0	0.024348	0	0	0.343575	0	0.024348	0	17.01556	0	0	6.51693	6.039371	3.731205	0.752398	0	1.251913
0	0	0	0.150608	0	12.42968	0	0	0	0	0.131957	0	0.615644	0.679426	5.708133	0	0.485588	2.728499	0.843785	2.958306	0.472611	0	1.600189

0	0	0	4.284034	0	34.17718	0.01066	0	0	0	0.070598	0	0	0.135838	20.27546	0	0	7.514342	6.899179	5.234142	0.763633	0	12.67915
0	0	0	1.869983	0	3.320442	0	0	0	0	0.003137	0	0.384168	2.251818	1.172116	0	0.981429	2.217891	0	0.026597	1.563614	0	1.901402
0	0	0	0.903221	0	19.37003	0	0	0	0	0.176858	0	0.048207	4.181322	7.176798	0	1.641407	5.59213	1.176475	3.651138	0.986584	0	8.556307
0	0	0	2.542644	0.002012	21.86081	0	0.02032	0	0	0.275044	0	0.209513	1.105344	13.30383	0	0	4.111338	0.779845	7.314717	2.412784	0	10.54242
0	0	0	0	0	32.13435	0.050195	0	0	0	0.168043	0	0	0.152427	16.55438	0	0	5.992041	2.126221	7.06504	1.523508	0	8.622197
0	0	0	0.018475	0	37.68365	0.031997	0.017956	0	0	0.49115	0	0.011127	0.283268	20.3973	0	0.129106	4.642797	5.441849	9.840241	0.766808	0	0.432992
0	0	0	0	0	35.08469	0	0.011546	0	0	0.258858	0	0.011545	0	22.48068	0	0	2.030781	16.14339	4.273327	0.044734	0	1.73197
0	0	0	0.002086	0	41.88224	0	0	0	0	0.235325	0	0.822224	1.470307	21.00414	0	0.001865	4.844518	12.67915	4.285801	1.487206	0	0.018826
0	0	0	0	0	15.63175	0	0	0	0	0.268271	0	0	0	7.541248	0	0	2.058374	3.075628	1.070113	1.337132	0	0.150606
0	0	0	0	0	26.09231	0	0.005276	0	0	0.227954	0	0.005276	0.002042	15.19004	0	0	1.918039	7.127121	5.719367	0.432827	0	0.009413
0	0	0	0	0	40.67115	0.019844	0	0	0	0.508302	0	0.019844	0.525167	21.32743	0	0	8.090907	7.147597	4.792125	1.841814	0	0.037652
0.005075	0	0	0	0	6.294738	0.038057	0	0	0	0.06109	0	0.039598	0.005675	4.506324	0	0	0.002759	4.115634	0.005675	0.42753	0	0
0	0	0	0	0	13.6047	0	0	0	0	0.404759	0	0	0	6.62025	0	0	3.736857	2.22945	0.4314	0.222543	0	0.367102
0	0	0	0	0	30.8856	0	0.03076	0	0	0.334162	0	0.03076	0.015312	15.39532	0	0	5.428861	4.356421	5.195266	0.46084	0	0.291799
0	0	0	0	0	25.73736	0	0	0	0	0.348281	0	0	0	14.26292	0	0	5.170904	4.402266	2.838259	1.851487	0	0.103542
0	0	0	0.018826	0	10.56566	0.062338	0	0	0	0.298188	0	0	0.542474	8.135325	0	0	0	7.993336	0.002228	0.682235	0	0.075303
0	0	0	0.128459	0	0.507732	0	0	0	0	0.028239	0	0	0.434175	0.485584	0	0	0	0.888907	0	0.030852	0	0
0	0	0	0.018826	0	13.35105	0.566067	0	0	0	0.089424	0	0.131799	0.698259	6.15996	0	0	0.19692	3.902975	2.049902	0.84022	0	0.009413
0	0	0	0.009413	0	32.05576	0	0	0	0	0.269169	0	0.013737	0.831125	17.84887	0	0	1.937348	7.482176	8.92587	0.348338	0	1.073068
0	0	0	0.009413	0	40.77308	0	0.013848	0	0	0.392449	0	0.985161	2.533718	21.98536	0	0	4.500717	13.70986	6.038548	1.255116	0	5.666553
0	0	0.017022	0.233156	0	8.321229	0.204094	0	0	0	0.180424	0	0.162063	0.502358	3.923219	0	0	0.693769	2.928505	0.871603	0.093763	0	1.346042
0	0	0.252183	4.064706	0	32.14968	4.781613	0	0	0	1.796487	0	2.990652	1.397934	20.14187	0	0	4.001528	8.076987	10.74435	1.707586	0	13.1592
0	0	0.696562	1.414848	0	5.308444	0.56905	0	0	0	1.509223	0	3.379954	4.676668	3.734716	0	0	1.603202	2.473762	3.468852	4.245521	0	2.532064
0	0	0.876978	1.602385	0	7.617855	9.114288	0	0	0	3.052602	0	5.62451	1.286864	4.779228	0	0	2.526902	2.243489	4.10912	2.811091	0	1.939053
0	0	0.138057	17.18056	0	15.07694	4.247629	0	0	0	0.472173	0	0.862471	2.552097	16.09145	0	0	7.547081	2.128161	7.042906	2.787867	0	8.970473
0	0	0.135639	1.100028	0	41.37212	0.117465	0	0	0	0.320042	0	0	0.834594	22.65863	0	0	9.594721	7.478108	3.599907	2.820488	0	0.404754
0	0	0	1.474667	0	25.01714	0	0	0	0	0.249445	0	0.013026	0.165106	13.25812	0	0	11.02429	0.469518	0.693361	1.249081	0	9.51642
0	0	0	9.885999	0	17.16931	0	0	0	0	0.404759	0	1.939542	3.908491	8.277238	0	2.92659	8.922115	0.344675	2.027671	2.830809	0	9.601136
0	0	0	0	0	24.14698	0	0.254695	0	0	0.155315	0	0.243664	0.014546	13.9249	0	0	6.989101	3.89307	1.958173	1.342771	0	3.369811
0	0	0	0	0	29.61331	0.0078	0.042553	0	0	0.499151	0	0.055069	0.119639	14.90564	0	0.119639	6.869026	0.167633	6.556549	1.487144	0	5.694792
0	0	0	0.037652	0	37.92182	0	0.005881	0	0	0.216499	0	0.004049	0.01574	18.27693	0	0	9.877126	2.530989	3.188844	2.699756	0	2.315568
0	0	0	0	0	37.45222	0.045198	1.077737	0	0	0.228606	0	1.130645	0.399172	18.13783	0	0	5.640269	2.738269	5.514233	5.774874	0	16.50078
0	0	0.028239	0.645035	0	21.99251	2.742432	0.547958	0	0	0.414172	0	0.548201	2.596908	11.9767	0	0	3.12607	7.02824	2.631836	2.335666	0	2.042595
0	0.317963	0	0	0	30.09517	0	0.43796	0	0	0.603296	0	0.48813	0.090946	15.98493	0	0	5.468019	2.512152	7.182121	1.401712	0	5.252386
0	0	0	0	0	45.71498	0.009413	0	0	0	1.026017	0	0	0	25.09728	0	0	4.591318	6.908509	11.96952	1.627934	0	3.068598
0	0	0	0	0	39.56467	0.032693	0	0	0	0.342006	0	0	0.032693	21.56729	0	0	10.09451	2.257576	6.020508	3.227385	0	0.68714
0	0	0.028239	6.416643	0	4.388511	4.808289	0	0	0	0.09413	0	2.027102	3.034384	2.513257	0	2.221772	5.447449	0.009027	0.904186	1.214081	0	5.78892
0	0	0.028239	10.82	0	4.41148	1.565879	0	0	0	0.098837	0	1.426741	3.498647	3.90857	0	3.0643	5.553728	0.189745	0.676402	2.414082	0	6.890227
0	1.156894	0	0.01412	0	28.93947	2.101686	0	0	0	1.998086	0	0.112696	1.79041	14.8887	0	0	10.37427	2.671935	1.779301	1.966308	0	0
0	0	0	0	0	34.78757	0	0	0	0	0.178847	0	0	0	19.03708	0	0	7.517525	3.391039	5.365823	2.762693	0	0.028239
0	0	0	0	0	24.4128	0	0.051902	0	0	0.368965	0	0.051902	0.653351	13.35074	0	0.188901	8.455203	1.628265	2.091085	1.881439	0	0.75303
0	0	0.568558	2.373705	0	1.06326	5.146666	0	0	0	0.027744	0	0.557299	3.625955	0.846431	0	1.179993	3.729122	0	0.472865	0.827699	0	2.324981
0	0	0.804961	4.256078	0.013447	9.13505	5.788179	0	0	0	0.233847	0	2.451424	6.791563	2.385124	0	3.789941	6.767874	0.056913	1.175327	3.627996	0	4.442879
0	0	0	0	0	9.067614	0	0	0	0	0.09413	0	0	0	4.570494	0	0	2.259362	1.450502	0.149933	0.710696	0	0.969527
0	0	0	0.037652	0	40.2474	0	0	0	0	0.323358	0	0	0.012729	20.33513	0	0	7.114081	1.906124	9.872455	1.455195	0	8.89517
0	0	0	0	0	23.33177	0	0	0	0	0.404759	0	0	0	13.22691	0	0	1.803971	2.125615	8.158146	1.139181	0	3.445114
0	0	0	0	0	25.06704	0	0	0	0	0.404759	0	0	0	13.12213	0	0	4.711123	2.359603	5.18253	0.868873	0	0.141193

0	0.305034	0.009413	0	0	20.39278	0.345128	0	0	0	0.484822	0	0.284977	0.060151	11.11156	0	0	5.579311	1.072911	3.609225	1.195243	0	0.06589
0	0.58675	0	0	0	30.21909	0.58675	0	0	0	0.864551	0	0	0.596344	15.00733	0	0	8.244744	1.210703	4.686741	1.461486	0	0.018826
0	0	0	0	0	19.5707	0.290253	0	0	0	0.112956	0	0	0.290253	10.16712	0	0	4.768842	1.875637	2.15357	1.659321	0	0
0	0	0	0	0	31.43551	0	0	0	0	0.542979	0	0	0.017244	15.6928	0	0	5.673501	4.5417	4.637994	0.856845	0	0.235322
0	0	0	0	0	23.40475	0	0	0	0	0.126964	0	0	0.003027	14.34642	0	0	1.382542	12.07598	0	0.89092	0	0.037652
0	0	0	0	0	34.4833	0	0	0	0	0.616497	0	0	0.001515	17.77371	0	0	0.368903	16.33348	0.301216	0.771622	0	0.056477
0	0	0	0	0	46.6825	0.031869	0	0	0	0.433058	0	0	1.558984	16.20454	0	0	2.16799	14.34225	0.003638	1.249647	0	0
0	3.497659	0	0.112956	0	8.779449	13.42603	0	0	0	3.783312	0	3.948012	8.800062	5.591452	0	0	5.913104	5.967085	0.083457	6.37588	0	0.06589
0	0	0	0.523252	0	4.035783	4.38965	0	0	0	1.01216	0.106514	3.331223	0.480015	0.460245	0.954801	0.340217	1.135579	1.728013	0.525011	1.837681	0.106514	1.336629
0	0	0.009413	0.112956	0	0.456277	0.955804	0	0	0	0.126134	0	0.866381	0.676685	0.36967	0	0	0	1.304883	0	0.607853	0	0
0	0	0	0	0	0.186391	0.187521	0	0	0	0	0	0	0.185708	0.148739	0	0	0.148739	0.010711	0	0.174996	0	0
2.246179	0	1.314353	2.020243	0	19.57656	12.50795	0	0	0	1.2281	0.41581	5.370132	3.326103	14.2875	12.44549	2.103069	7.15851	11.08206	9.861887	7.326759	0.41581	0.047064
1.470882	0	0.757565	2.099302	0	25.24217	8.859163	0	0	0	4.988047	0.013755	1.71149	5.580167	7.28723	15.12957	0.922408	6.372895	6.923546	13.41463	2.997385	0.013755	0.150606
0	0	1.21977	1.586263	0	24.88716	2.764026	0	0	0	1.469928	0	0.764555	2.120719	4.707878	7.719967	2.320819	6.773203	0.586866	4.528562	3.424488	0	0.047064
0	0	0.68902	3.43516	0	8.702607	20.98152	0	0.009413	0	13.28511	1.024593	9.600403	7.331746	2.190486	1.987381	4.679852	12.6184	0.74517	2.011145	5.735304	1.024593	0.188258
0	0	0.009413	0.859956	0	32.25202	4.133213	0	0	0	1.346892	0	0	3.066066	0.734517	16.25146	0.030392	7.64563	1.620801	3.567867	7.217749	0	0.084716
0	0	0.327944	0.984719	0	30.11337	4.798306	0	0	0	2.377645	0	2.080703	2.895694	5.573721	10.66037	3.965524	10.67462	1.199244	7.026998	2.309623	0	0.056477
0	0	1.015134	0.448263	0	30.5211	1.253026	0	0	0	0.675423	0	0	0.885919	1.036736	13.60894	0.060517	4.782289	0.436151	5.128367	5.184788	0	0.028239
0	0	0.202048	1.954754	0	9.892177	8.938587	0	0	0	1.120147	0	0.102659	5.268656	1.39703	3.711717	0.177423	3.011955	0.725189	3.941329	2.801588	0	0.075303
0	0	0	0.313182	0	15.45601	0.920318	0	0	0	0.433081	0	0.006492	0.859474	0.689059	6.218686	0.374172	2.959822	0.020611	2.042703	2.750575	0	0.018826
0	0	0.646132	1.983251	0.009318	32.06156	6.964735	0	0	0	1.522911	0.10079	1.100066	2.873786	4.560525	16.84779	0.079125	6.667942	3.561677	10.00387	5.148678	0.10079	0.056477
0	0	1.226678	3.228361	0.018929	25.11602	1.066705	0	0	0	0.445498	0	0	1.123306	3.727333	12.02428	0.313029	0.353466	0.948117	14.2373	1.336037	0	3.567481
0	0	0.614567	0.371041	0	27.53217	1.756108	0	0	0	0.576018	0	0.001894	0.955063	3.473076	17.02956	0.023225	1.072355	1.899168	17.99402	0.494054	0	0.75303
0	0	0.049427	0.142858	0	9.703966	0.019738	0.004222	0	0	0.147814	0.048742	6.682253	10.12415	3.148629	5.658579	1.781808	2.988273	9.624289	9.857702	3.143351	0.048742	4.819394
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1.290726	0	0	0	0	0.010833	0.499279	0.504596	0.036273	0.494033	1.110127	0	0	0.535624	1.609406	0	0.499279	0.047064
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.466884	0	0	0	0	0	0	0	0	0.439524	0.363341	0	0.363775	0	0	0.43909	0	0.037652
0	0	0	0	0	0	0	0	0	0	0.00301	0	0.003398	0	0	0	0	0	0.003398	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0.000368	0	0	0	0	0.000368	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0.01407	0	0	0	0	0	0.01407	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0.001108	0	0	0	0	0.001108	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0.008041	2.20E-06	0	0	0	0.008044	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.007677	1.50E-06	0	0	0.007678	0	0	0	0
0	1.04104	0	0.370974	0	1.901204	2.392275	0.403498	0	0	0.296813	0.053721	1.971051	1.703158	0.266898	0.697768	0.002604	1.243993	0.001881	0.076637	3.316362	0.053721	1.948466
0	0	0	0.01412	0.002353	1.158205	0.028239	0	0	0	0.037631	0	0.249115	0.145109	0.056564	0.423914	0.010415	0.482809	0	0	0.391893	0	0.837746
0	0	0	0.766493	0	2.751275	0	0.401859	0	0	0.102618	0.075046	0.887198	0	0.403416	0.654426	0.31645	1.632508	0	0	0.312532	0.075046	2.68267
0	0.558616	0	1.885999	0	2.89937	0	0.154871	0	0	0.292225	0.011395	1.424575	0.507714	0.658858	1.361443	0	2.147419	0	0.017789	1.787383	0.011395	3.087424

0.059158	0	0	0.831513	0	7.196089	0.063899	0.228943	0.009413	0	0.191062	0	0.595151	0.549533	0.721873	2.166921	0.683043	3.131598	0	0.004811	0.897069	0	5.572424
0.062066	0	0	0.065891	0	3.397069	0.970851	0.255777	0	0	0.052536	0	0.678074	0.324744	0.065808	0.796271	0.065808	0.870367	0	0	0.99453	0	3.04036
0	0	0.056478	0.126028	0	5.232566	0.200579	0.024941	0	0	0.120928	0.070756	0.399263	0.173433	0.031898	1.874802	0	1.911534	0	0.075776	0.492086	0.070756	3.79339
0.385992	0.476926	0	0.059165	0	1.131996	1.681699	0.003872	0	0	0.14156	0.256846	1.611802	1.828483	0.030926	0.387154	0.214165	1.174284	0.46673	0.042076	2.175275	0.256846	0.960114
0	0	0	0.072856	0	6.574135	0.142535	0.070825	0	0	0.090718	0	0.064031	0.274836	0.049567	2.585752	0.017501	2.637939	0	0	0.336247	0	4.141667
0	0	0	0.047065	0	2.835023	0	0.011957	0	0	0.037652	0	0.011957	0	0.142589	1.057711	0.142589	1.212257	0	0	0	0	1.713144
0	0	0.009413	0.065891	0	2.481164	0	0	0	0	0.174454	0	0	0.069608	0	0.887694	0	0.887694	0	0	0.069608	0	1.779034
0	0	0	0.060373	0	7.088264	0	0.021749	0	0	0.107055	0	0.215995	0.759832	0.683258	1.454522	0.565462	2.812564	0	0.018998	0.282044	0	5.186496
0	0	0	0.115869	0	4.298835	0	0.012148	0	0	0.073735	0.064906	0.563852	0.121747	1.051382	0.113491	1.112561	1.71285	0	0	0.137621	0.064906	3.294508
0	0	0	0.061185	0	2.745186	0	0	0	0	0.033417	0	0.262906	0.001796	0	0.948874	0	1.21178	0	0	0.001796	0	1.948466
0	0	0	0.094419	0	2.976889	0	0.089553	0	0	0.043143	0.000396	0.085789	0.014325	0.560254	0.554988	0.569398	1.130035	0	0.000396	0.084926	0.000396	2.023769
0	0	0	0.003138	0	3.424901	0	0.140709	0	0	0.086286	0	0.126589	0.004865	0.786694	0.536755	0.786694	1.323449	0	0	0.131454	0	2.230852
0	0	0	0.014772	0	3.237992	0	0.003452	0	0	0.050256	0	0.003452	0.064273	0.257498	1.271118	0.252139	1.528616	0	0	0.067726	0	1.826098
0	0	0	0.007634	0	2.232478	0.087307	0.082091	0	0	0.047065	0	0.072678	0.139491	0.002927	1.035459	0	1.038386	0	0	0.21217	0	1.289564
0	0	0	0.045981	0	3.467189	0	0.001254	0	0	0.062753	0	0.032918	1.440236	0.797508	0.342721	0.790329	2.507801	0	0	0.105581	0	2.663845
0	0	0.009413	0.194451	0	2.592247	0	0.120921	0	0	0.050202	0	0.114279	0.611951	1.143041	0	1.143041	1.841496	0	0	0.027775	0	1.835511
0.200101	0.632067	0	0.084237	0	2.157987	0.065598	0.083793	0	0	0.141026	0.092703	2.708642	2.261195	0.584308	0.680221	0.655159	4.486512	0	0	1.747854	0.092703	2.748561
0	0	0	0	0	1.144646	0	0	0	0	0.055392	0	0.363616	0.003987	0.418276	0	0.418276	0.785879	0	0	0	0	0.941288
0	0.062248	0	0.003765	0	1.207083	0	0	0	0	0.01412	0	0.008119	0.189999	0.609869	0.004195	0.609869	0.804063	0	0	0.008119	0	0.677727
0	0.280035	0	0.131051	0	0.685141	0	0.018826	0	0	0.053968	0	0.092036	0.985972	0.182179	0.146735	0.140483	1.277716	0	0	0.129205	0	1.082481
0	0	0	0	0	1.097541	0	0	0	0	0.051772	0	0	0.100117	0	0.529985	0	0.529985	0	0	0.100117	0	0.724792
0	0	0	0	0	1.034181	0	0	0	0	0.067459	0	0	0.198761	0	0.568238	0	0.568238	0	0	0.198761	0	0.583598
0	0.133513	0	0.018826	0	1.46589	0	0.007365	0	0	0.059616	0.004587	0.098532	0.666041	0.61126	0.07759	0.61126	1.231045	0	0	0.222378	0.004587	1.37428
0	0.195583	0	0.018826	0	1.185079	0	0	0	0	0.009413	0	0	0.799888	0.012825	0.641991	0.012825	0.654815	0	0	0.799888	0	0.705966
0	0.16282	0	0	0	0.612175	0	0	0	0	0.00646	0	0.121222	0.467788	0	0.212125	0	0.213879	0	0.051483	0.535773	0	0.658902
0	0.094016	0	0	0	0.36539	0	0	0	0	0.037652	0	0	0.41314	0	0.082645	0	0.121773	0	0	0.374012	0	0.545947
0	0	0	0.039281	0	0.251547	0	0.040789	0	0	0.023533	0	0.040789	1.065891	0.020455	0.115059	0	1.134424	0	0	0.10777	0	0.62125
0.17644	0.323538	0	0.009413	0	1.051044	0	0.002282	0	0	0.096469	0.022029	0.100385	0.807446	0	0.602359	0	1.483475	0	0.000947	0.025767	0.022029	0.828333
0	0.196897	0	0.009413	0	0.272977	0	0	0	0	0.009413	0.131414	0.190289	0.431724	0	0	0	0	0	0.131414	0.490599	0.131414	0.395341
0	0	0	0	0	0.108248	0	0	0	0	0.025101	0	0	0.408991	0	0	0	0.006441	0	0	0.40255	0	0.498883
0.323591	0.240791	0	0	0	0.900589	0.031198	0.058913	0	0	0.190791	0.002365	0.827626	0.842725	0	0.618199	0	0.804154	0.081154	0.059545	1.343696	0.002365	0.545947
0	0	0	0.003138	0	0.481856	0	0	0	0	0.045496	0	0	0.51932	0	0.127299	0	0.127299	0	0	0.51932	0	0.498883
0	0	0	0.004707	0	0.045888	0	0	0	0	0.023533	0	0	0.607954	0	0	0	0.607954	0	0	0	0	0.611837
0.298032	0	0	0	0	0.390184	0.363888	0.02026	0	0	0.072174	0	0.063153	1.153969	0	0.128973	0	1.008603	0	0.01765	0.319841	0	0.640076
0.057949	0	0	0	0	0.069027	0.025909	0	0	0	0.024922	0.001526	0.026447	0.336615	0	0	0	0.302668	0	0	0.060395	0.001526	0.13178
0.303191	0	0	0	0	5.845921	0	0	0	0	0.077186	0.299571	0.303191	0	1.00695	0.879233	1.00695	1.886183	0	0.299571	0.00362	0.299571	3.962822
0	0	0.032946	0.582118	0	7.309469	0	0.825798	0	0	0.353332	0.176919	1.206794	0	0.855375	2.612113	0.56506	3.467489	0	0.280087	0.926707	0.176919	4.508769
0.084681	0	0	0.263564	0	8.929782	0.224351	0.185497	0	0	0.512657	0.253406	1.108647	0.043759	2.316018	0.766904	2.359778	3.523865	0.009681	0.253406	0.448377	0.253406	6.165436
0.106883	0	0	0.129427	0	8.821643	0	0	0	0	0.228645	0.39904	0.560092	0	1.649524	1.723042	1.649524	3.499348	0	0.051694	0.381615	0.39904	5.675966
0	0	0	0.277684	0	5.436244	0.333399	0	0	0	0.343579	0.281011	0.339008	0	0.684956	1.520286	0.684956	2.26004	0	0	0.284211	0.281011	3.52983
0	0.285202	0	0.028239	0	4.930277	0	0.084844	0	0	0.023533	0.103505	0.832606	0	0.325898	1.32433	0.325898	1.650228	0	0.221556	0.611051	0.103505	3.332159
0.108657	0.483406	0	1.329138	0	6.894579	0.203917	0.014237	0	0	0.163399	0.283481	1.333069	0.148898	0.563807	2.319746	0.007933	2.97557	0	0	1.38995	0.283481	5.271212
0	0	0	0.546418	0	4.192204	0	0	0	0	0.070598	0	0	0	0.088753	1.590915	0.009847	1.679668	0	0	0	0	3.078011
0	0.198762	0.009413	0.666024	0.002353	4.38693	0	0	0	0	0.142417	0.356883	0.356883	0.017614	0.187278	1.520567	0.104433	1.725459	0	0.076051	0.280832	0.356883	3.473352
0	0	0	0.042359	0	3.152025	0	0	0	0	0.041299	0	0.002078	0.009138	0.051613	1.253897	0.051613	1.316725	0	0	0	0	1.901402
0	0	0	0.080011	0	4.020503	0	0	0	0	0.088639	0	0	0.378498	0	2.04534	0	2.372781	0.001894	0.049163	0	0	2.108485
0	0.192658	0.017257	0.344086	0.004707	12.29323	0	0	0	0	0.27845	0.520016	0.520016	0.253237	0.729867	4.346183	0.643863	4.47773	0	0.145813	1.22576	0.520016	7.662083

0	0	0.003138	0.868894	0.000947	14.62668	0.006513	0.002579	0	0	0.21881	0.608939	0.630793	0.106495	2.493972	3.966538	2.430233	6.19797	0	0.744291	0.255537	0.608939	9.055189
0	0	0	0.130213	0	3.623384	0	0	0	0	0.083148	0	0	0.004175	1.353265	0.002371	1.353265	1.359812	0	0	0	0	2.437936
0	0	0	0.167865	0	4.806795	0	0	0	0	0.050203	0	0	0.266753	0.546885	0.974775	0.546885	1.788413	0	0	0	0	3.473352
0	0.254567	0	0.119008	0	5.725901	0	0	0	0	0.088639	0	0.091735	0.482829	0.32066	1.978563	0.364149	2.776777	0	0	0.097011	0	3.520417
0	0.061594	0	0.018826	0	2.497352	0	0	0	0	0.036083	0	0.057217	0.137143	0	1.532003	0	1.532003	0	0.057217	0.137143	0	0.997765
0	0	0	0.018826	0	2.159749	0	0	0	0	0.006275	0	0	0	0.012349	0.989604	0.012349	1.001953	0	0	0	0	1.186023
0	0.201338	0	0.062753	0	4.956409	0.021291	0	0	0	0.080011	0.073538	0.195872	0.064763	0.098744	1.832956	0.098744	1.996463	0	0.073538	0.122334	0.073538	3.190966
0	0	0.006275	0.114525	0	5.927775	0.167125	0	0	0	0.047065	0	0.355763	0.001651	0.773808	1.663036	0.773808	2.441905	0	0	0.352354	0	3.699261
0.435115	0	0	0.395782	0	7.683032	0.030348	0.604659	0	0	0.277595	0.774569	0.86812	0.002151	1.038457	1.524547	0.89333	2.565155	0	0.774569	0.09355	0.774569	5.770095
0.319079	0	0	0.080011	0	6.204872	0	2.407377	0	0	0.365538	1.466078	1.466078	0.054379	0.974678	1.68516	1.029058	2.714218	0	1.466078	0	1.466078	4.593485
0.647671	0.131345	0	0.127657	0	3.390527	0	0.06447	0	0	0.065821	0.006956	1.43126	0	0.194484	1.381487	0.17037	1.582177	0	0.153927	1.271128	0.006956	2.089659
0.26898	0	0	0.103543	0	7.317328	0.359602	1.765644	0	0	1.420529	1.296124	1.311182	0	0	2.673196	0	2.551127	0.013096	1.41629	0.003865	1.296124	5.534773
0.384174	0.097816	0.003138	0.261795	0	4.287208	0.735543	3.665716	0	0	3.061408	2.969497	3.064664	0.072907	0.001812	1.399218	0.074719	1.456651	0.05976	2.916435	0.105755	2.969497	5.03589
0.329571	0.163042	0	0.088639	0	5.632313	0.129528	2.314491	0	0	0.213742	2.878584	2.878584	0	1.091191	0.309493	1.067961	1.398337	0.0615	2.75734	0.062091	2.878584	4.640549
0	0	0.004707	0.384017	0	5.172458	0.095468	1.05143	0	0	0.223997	1.099674	2.204668	0	0.026164	1.429287	1.106769	2.54009	0.006586	0.498895	0.614548	1.099674	3.049773
0	0	0	0.064322	0	5.080887	0	0	0	0	0.110736	0.001016	0.282347	0	0.19844	1.533918	0.472905	2.009998	0	0	0.004707	0.001016	3.162727
0	0.696468	0	0.034514	0	2.700574	0.267762	0.606289	0	0	0.06555	0.839538	0.855831	0.00495	0	1.647643	0.00495	1.652593	0	0.700559	0.155272	0.839538	1.120133
0	0.123679	0	0.218219	0	1.313054	0.084931	0	0	0	0.108741	0.103289	0.103289	0.12335	0.198302	0.848203	0.030285	1.046504	0	0.038475	0.188164	0.103289	0.508295
0.04809	0	0	0.056115	0	1.179037	0	0.287453	0	0	0.03169	0.433817	0.455572	0	0.021601	0.606413	0	0.628014	0	0.376381	0.079191	0.433817	0.696553
0	0.261333	0	0.234909	0	2.168188	0	0.484956	0	0	0.075606	0.555233	0.617476	0	0.20758	1.687216	0.000909	1.894795	0.004818	0.489458	0.1232	0.555233	0.574186
0	0	0.006275	0.023533	0	5.127503	0.220971	0.070829	0	0	0.179465	0.012459	0.558557	0	0	2.612665	0	2.740359	0	0.012459	0.418404	0.012459	2.663845
0	0.263608	0.031377	0.417157	0	6.234288	0.282956	0.003137	0	0	0.176599	0.137029	0.741589	0.028732	0.183064	2.224197	0.209461	2.381405	0	0.191618	0.604559	0.137029	4.329924
0	0	0.009413	0.358663	0	5.590668	0.011296	0	0	0	0.063695	0.016022	0.092002	0	0.284388	1.93489	0.19432	2.083747	0	0.145065	0.082468	0.016022	3.783977
0	0	0	0.477501	0	9.617119	0.009479	0.662795	0	0	0.158916	0.43414	0.437755	0.006316	1.016001	2.832327	1.016969	3.854578	0	0.433184	0.004637	0.43414	6.485473
0	0	0.006275	0.431234	0	5.72396	0	0	0	0	0.110576	0	0	0	1.291882	0.947711	1.059889	2.239594	0	0	0	0	3.92517
0	0	0	0.150608	0	3.731182	0	0	0	0	0.042711	0.001136	0.001136	0	0.016806	1.501999	0.016806	1.517807	0	0	0.002135	0.001136	2.381458
0	0	0	0.27893	0	10.08235	0	0	0	0	0.157924	0	0	0	0.085343	3.745385	0.065271	3.830728	0	0	0	0	6.589015
0	0.486428	0.021964	0.280171	0	6.104434	0.671734	0.003863	0	0	0.073402	0.522123	0.863613	1.31894	0.007489	1.068408	1.324883	2.740793	0	0.132427	0.38523	0.522123	4.066364
0.127905	0.428689	0	0.53328	0	4.687486	0.654778	0	0	0	0.144096	0.122173	0.637807	0.095325	0.285449	2.07759	0.129884	2.539902	0	0.20695	0.349318	0.122173	2.889754
0.012025	0.267984	0	0.059616	0	7.694455	0.017772	0.194602	0	0	0.083603	0.132204	0.467315	0.011426	1.960941	0.890827	1.972368	2.864531	0.008333	0.143414	0.314231	0.132204	4.913523
0.013555	0.483438	0.004707	1.102889	0.000446	11.37116	0.555922	0.265472	0	0	0.213903	0.053392	1.291178	0.116726	1.848905	1.670275	1.919725	4.009584	0	0.05585	0.861651	0.053392	9.064602
0.009078	0.34673	0.0433	4.405246	0	6.202059	0.41453	0	0	0	0.163143	0	0.437956	0.492755	2.34213	0.690201	2.502619	3.650039	0	0	0.313003	0	7.52089
0.006768	0.27501	0.009413	3.971085	0	5.533003	0.019571	0.116203	0	0	0.081696	0.121847	0.123021	0.443891	0.896711	2.042077	1.059612	3.38348	0	0.115455	0.006765	0.121847	6.466648
0.337869	0.028212	0	0.009413	0	2.477396	0.000768	0.290783	0	0	0.12952	0	0.84681	0.983097	0	1.350753	0	1.905966	0.040409	0.205674	1.028611	0	1.619015
0.456147	0.260584	0	0.018826	0	3.344863	0.095217	0.899387	0	0	0.171251	0.002622	1.551895	0.326069	0	1.585894	0	1.942134	0.016913	0.029003	1.475809	0.002622	2.136723
0.442744	0.004217	0	0	0	0.271187	0.217081	0	0	0	0.023533	0	0.517902	0.323744	0	0.076652	0	0.076652	0	0.128701	0.712945	0	0.442405
0.220913	1.073496	0.009413	0.200116	0	6.622084	0.371026	0.224985	0	0	0.509203	0.491143	3.205617	1.022863	0.572724	2.415912	0.694047	4.715278	0	0.039811	2.462028	0.491143	3.783977
0	0	0	0.056259	0	1.36806	0.109247	0	0	0	0.031377	0	0.062325	1.180927	0.036351	0.609733	0	0.705405	0	0	1.183932	0	1.270739
0.007312	0.12648	0	0.103543	0	3.963356	0	0	0	0	0.066109	0	0	0.326511	0.148924	1.816446	0.148924	2.291881	0	0	0	0	2.146136
0	0.281905	0	0.1854	0	5.693054	0	0	0	0	0.220942	0	0.300822	1.003644	0.154053	2.452952	0.091934	3.41631	0	0	0.495161	0	3.633371
0	0	0	0	0	0.001894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	1.105734	0	0.419938	0	8.331514	0.057073	0.315662	0	0	0.434708	0.674895	2.940561	0.55218	0.283033	4.361522	0.732527	7.020561	0	0.054183	1.062553	0.674895	4.009886
0.274923	0.156806	0	0.167676	0	4.653302	0.362749	0	0	0	0.046523	0	0.464738	0	0.117473	2.696935	0	2.830925	0	0	0.448222	0	2.080246
0	0.085458	0	0.04079	0	2.743188	0	0.064112	0	0	0.135515	0	0.428765	0	0	1.130428	0	1.257578	0	0	0.301616	0	1.684905
0.005121	0.018071	0	0.084717	0	3.47499	0	0.07435	0	0	0.084717	0.002551	0.302095	0.000674	0	1.431699	0	1.431699	0	0.045007	0.257762	0.002551	2.155549
0.369689	0.283972	0	0.15855	0	5.593392	0.397851	0.004944	0	0	0.043927	0	0.673574	0	0.097844	2.202329	0.0648	2.300173	0	0.016196	0.657378	0	3.473352
0.208135	0.436284	0	0.500337	0	5.982353	0.00066	0.73857	0	0	0.184542	0.211679	2.063508	0.090556	0.960554	0.711975	1.192257	2.168133	0.005359	0.017982	1.635119	0.211679	4.452292

0.007943	0	0.009413	1.065723	0	9.076963	0.169593	1.669079	0	0	0.351547	1.06498	1.212624	1.637425	1.556448	0.120315	2.795251	3.264924	0.093281	0.453361	0.715246	1.06498	7.746799
0.3154	0	0.009413	0.647246	0	7.335452	0.008854	1.778971	0	0	0.335062	2.606376	3.033678	1.297587	0.182888	1.135671	1.387266	2.982732	0.002472	1.040919	1.623702	2.606376	7.144375
0.037961	0	0	0.703062	0.003216	8.122737	0.104428	0.063602	0	0	0.250307	0.160055	0.19963	0.416016	0.542086	2.006104	0.760561	2.961822	0.002042	0.108424	0.091546	0.160055	6.033655
0	0	0	0.178006	0	7.10343	0	0.002898	0	0	0.141036	0.154182	1.647601	0.193927	0.120034	0.893181	1.368196	2.397986	0	0	0.456756	0.154182	5.073542
0	0	0.138993	0.562657	0	7.51797	0.03845	0	0	0	0.330538	0.03845	0.372744	1.310683	0.099705	1.465495	1.532283	3.205462	0	0.021226	0.021939	0.03845	5.39358
0	0	0.018826	0.321443	0	6.035841	0.256184	0	0	0	0.19027	0.133793	0.141863	0.114321	0.899529	1.154357	0.867567	2.178879	0	0.125917	0.005275	0.133793	4.367576
0	0	0	0.101974	0	4.304766	0	0	0	0	0.022506	0	0.241162	0.099748	0.102927	1.062471	0.102927	1.165399	0	0.009558	0.331352	0	3.143902
0	0	0.030592	0.178439	0	6.13103	0.550392	0	0	0	0.150086	0.465983	0.527445	1.312243	0.979442	0.305379	2.810162	3.12451	0	0	0	0.465983	3.783977
0.098102	0	0	0.169434	0	3.876963	0	0	0	0	0.05334	0.068267	0.397665	0	0	1.313805	0	1.315005	0	0.081916	0.314548	0.068267	2.795625
0	0	0	0.134687	0	8.189007	0.369476	0	0	0	0.093187	0.174664	0.364912	0.263423	0.029404	3.522963	0.069945	3.878018	0	0	0.302685	0.174664	4.809981
0	0	0.098836	0.567438	0	9.294748	0.001519	0	0	0	0.276138	0	0.004564	0.224625	0.076234	3.55046	0.278389	3.855389	0	0.000492	0	0	6.193674
0	0	0	0.399059	0	12.72639	0.797338	0	0	0	0.31681	0.264455	0.779125	0.395713	1.145309	2.057826	1.511915	3.582529	0	0.308125	0.487318	0.264455	9.582311
0	0	0	0.701298	0.004707	10.6041	0.40764	0.167632	0	0	0.355168	0.404955	0.578221	1.297012	0.103991	1.92072	1.1801	3.492691	0	0.077115	0.330138	0.404955	8.226856
0.235687	0	0.230619	0.82072	0.04573	7.8662	0.329565	1.133538	0	0	0.446698	1.284887	1.362724	0.739716	1.167247	0.340591	1.855489	2.407326	0.001887	0.281198	0.919867	1.284887	7.106723
0.106465	0	0.009413	0.715195	0	10.62195	0.046248	0.331648	0	0	0.154554	0.586969	1.054401	0.006229	1.063423	2.044759	0.787027	3.120127	0	0.331648	0.717038	0.586969	8.27392
0	0	0	1.790822	0	13.97729	0	0.003673	0	0	0.32658	0.027645	0.505084	0.138581	0.949502	3.512503	0.596984	4.57723	0	0.431119	0.097322	0.027645	11.32369
0	0	0.018826	1.674705	0	10.35401	2.60472	0.241562	0	0	0.188569	4.197375	5.101994	0.363976	2.027482	0	2.020355	4.732024	0.010498	1.344357	1.406573	4.197375	9.638788
0	0	0.037652	1.82645	0	11.68419	0.220284	0.035325	0.009413	0	0.202513	3.100315	7.358206	0.938581	0.976309	1.051396	1.566024	3.832965	1.242293	0.980363	4.268871	3.100315	12.11438
0.048138	0	0.037652	0.644901	0	16.95259	0	0.271871	0	0	0.169957	0.162888	0.543053	1.387858	0.216263	4.215671	1.411674	5.890543	0.063957	0.019402	0.388944	0.162888	12.01083
0	1.966767	0	2.368999	0.0159	2.261932	0	0.801575	0	0	0.454603	2.039273	4.032062	0.63612	0.806738	0.703521	2.143819	4.006892	0.002241	0.042379	2.12693	2.039273	2.475587
0.003955	0.482403	0	0.527153	0	7.289607	0	0	0	0	0.082738	0.109765	0.502679	0.09276	0.275876	2.445123	0.251146	2.815332	0	0	0.501106	0.109765	5.045303
0	0.278306	0	0.574075	0	11.3306	0	0.043406	0	0	0.088837	0.332308	0.904295	0.006797	1.663433	2.367817	1.623804	4.336488	0	0.054002	0.551853	0.332308	7.953883
0	0.495288	0.003138	0.34916	0	9.359669	0	0.109633	0	0	0.261525	0.69836	2.638388	0.583296	0.050244	2.460815	1.840522	4.679433	0.02143	0.126249	0.90563	0.69836	5.996004
0	1.42E-05	0.004707	0.1208	0	4.090977	0.304843	0	0	0	0.102984	0	0.453879	0.878379	0.075751	1.209867	0.190065	1.427748	0	0.006297	1.183831	0	2.767386
0	0.222289	0.009413	0.254553	0	7.983538	0.061749	0.047521	0	0	0.072963	0.077894	0.081828	1.172038	0.318054	1.931183	0.50677	2.811114	0	0	0.69199	0.077894	5.854811
0	0.400443	0	0.16159	0	7.081785	0.060755	0.269244	0	0	0.097013	0.056681	0.491105	0.409253	0.29152	2.596545	0.29152	3.294436	0	0	0.493988	0.056681	4.565246
0	0	0	0.138057	0	5.381519	0.098736	0	0	0	0.127075	0	0.08968	0	0.819621	0.861023	0.819621	1.681001	0	0.089323	0	0	3.85928
0	0.170476	0	0.194812	0	7.718058	0	0.214543	0.009413	0	0.193481	0.007924	0.213054	0.475342	0.250229	2.443784	0.20273	2.804902	0.153673	0.007924	0.415908	0.007924	5.299451
0.002495	0.186407	0	0.190697	0	10.85868	0.043195	3.659397	0	0	1.389585	4.667858	4.715965	0.255713	0.006952	3.337137	0.212079	3.593318	0.011225	2.959204	1.75202	4.667858	11.40841
0	0	0.170283	2.23698	0	8.79154	3.047881	0.869148	0	0	0.306991	1.921157	2.001673	0.170283	0.842128	2.763302	0.176605	3.775712	0	1.905067	0.096606	1.921157	9.789394
0	0	0.230969	2.992011	0.015653	7.324667	1.226334	0.098781	0	0	0.333944	1.088224	1.452503	1.605256	1.929764	0.543327	3.285138	4.220092	0	0.31346	0.997297	1.088224	6.871402
0	0.14059	0.197685	2.369674	0	4.831577	0.476747	0.210756	0	0	1.350814	3.616832	4.136611	0.982729	1.703644	0.869448	2.846671	5.680457	0.006029	0.662291	1.343655	3.616832	4.141667
0.004181	0	0.009413	0.553324	0	16.36059	0.735054	0.087451	0	0	0.540942	2.076233	2.669383	0.412787	1.447325	2.715267	1.968443	5.160929	0	0.851158	1.232676	2.076233	11.38017
0	0	0.106681	0.200582	0	8.722328	0.712513	0.673621	0	0	0.334535	1.287094	1.633297	0.466412	0.628064	2.428217	0.972909	4.017709	0.082515	0.330192	0.725573	1.287094	5.826572
0	0.004734	0.158097	0.647853	0	10.03337	1.900018	0.266093	0	0	0.440897	1.792239	1.922992	0.296798	3.940802	0.806186	3.480298	4.763502	0.024904	1.401973	0.7764	1.792239	6.843163
0	0.233325	0.009413	1.341896	0	15.03302	0	0.322571	0	0	0.241552	0.092866	0.528271	0.328087	1.957756	3.954079	1.752197	5.991109	0	0.165787	0.611297	0.092866	10.42947
0	0.240551	0.011272	0.830487	0	21.24467	0	0	0	0	0.32837	0.000537	0.060602	0.452998	2.935063	4.023813	2.969658	7.111748	0.002693	0.001105	0.356929	0.000537	15.10767
0	0	0.009413	0.482429	0	14.52794	0	0	0	0	0.38637	0.031928	0.031928	0.26045	0.652896	4.849553	0.789996	5.699345	0	0.083917	0.011564	0.031928	9.394053
0	0	0.05334	0.135704	0	10.63176	0.003137	0	0	0	0.070597	0.001826	0.07016	0.769477	1.170401	1.442626	2.004425	3.368096	0	0	0.084568	0.001826	7.379697
0	0	0	0.86288	0	11.46721	0.014119	0	0	0	0.202691	0	0	0.897994	2.192031	0.435598	2.963487	3.432557	0	0.030798	0.062268	0	8.866932
0	0	0.047065	0.813722	0.003347	13.38929	0.394012	0	0	0	0.064572	0.501101	0.507134	0.986438	1.937967	2.179101	2.929534	5.197555	0	0.08598	0.327105	0.501101	9.168144
0	0	0.026527	0.455154	0	12.65975	0.448553	0.40842	0	0	0.142049	0.509701	0.838775	0.066349	2.216191	2.010064	2.13488	4.288684	0	0.241521	0.601174	0.509701	8.885758
0.21354	0.038404	0.0251	0.514743	0	14.19739	0	0.774325	0	0	0.289329	0.61359	1.057898	0.002446	2.930542	1.819497	2.583602	4.655532	0.04513	0.432578	0.677143	0.61359	10.10943
0	0.454466	0.136489	1.753964	0	13.75195	4.597663	0.205673	0	0	0.607096	0.522828	3.356007	0.417261	1.645762	2.466655	1.669301	6.108286	0	0.595311	1.182087	0.522828	13.39453
0	0.309596	0.009413	0.207941	0	14.82488	0.647803	0	0	0	0.171165	0.021586	0.950047	0.42694	1.338324	2.748523	1.613692	4.275522	0	0.002914	1.185398	0.021586	10.88129
0.002564	0.672773	0	0.712329	0.007227	11.74123	0.810155	0.384376	0	0	0.221601	0.285649	2.848543	0.252884	0.297283	2.726645	0.780565	4.62976	0.103692	0.203741	1.188162	0.285649	8.932822
0	0	0.075304	0.239939	0	4.781808	0	1.0644	0	0	0.132069	0.581663	1.637463	0.055632	0.085914	0.534844	1.04327	1.614077	0	0.540478	0.159298	0.581663	3.906345

0	0	0.18763	1.567971	0.056216	7.775126	7.022869	2.363653	0	0	0	0.704762	1.641528	5.310669	0.85283	0.467045	0.914105	0.802953	2.281592	0.022308	2.217817	3.022931	1.641528	12.14261
0.549125	0	0.009413	0.18826	0	10.85563	2.452374	1.993995	0	0	0	0.749052	2.301853	3.59727	0.127825	0.878777	1.063891	0.858996	2.285285	0	2.965577	0.416901	2.301853	10.40123
0.108246	0.173427	0	0.112956	0	12.22087	0.288806	0.300154	0	0	0	0.134004	0.734858	0.812249	1.508199	0.718358	1.79281	2.224976	4.019367	0	0.507284	0.304965	0.734858	8.377462
0	0	0	0.535865	0	13.37667	0.764842	0.034662	0	0	0	0.300985	0.628862	1.544208	0.011178	0.253243	3.699367	0.183823	3.484184	0	1.874826	0.148985	0.628862	10.88129
0.347177	0	0	0.165338	0	11.50042	0.044317	0.657342	0	0	0	0.337131	0.787511	1.043833	0.072369	2.21935	1.106293	2.148824	3.596659	0	0.134742	0.710444	0.787511	8.622197
0.078961	0	0	0.153745	0	16.0916	0	3.908835	0	0	0	2.901668	2.100106	3.653532	0.00528	2.726314	2.50426	2.507459	5.352404	0.000546	2.322706	1.213729	2.100106	13.76163
0	0	0	1.472599	0	9.444864	0.22522	0.598475	0	0	0	0.768909	0.957152	1.010385	0.328448	0.689265	2.663076	0.92124	3.667934	0.002658	0.89574	0.124842	0.957152	7.737386
0	0	0	0.263077	0	8.094703	0	0	0	0	0	0.736533	0.956397	0.956397	0.056157	1.558461	0.77846	1.567255	2.393078	0	0.956397	0	0.956397	7.012595
0.006898	0.168645	0	0.044249	0	11.53112	0.299644	1.831967	0	0	0	0.542557	1.096688	1.664442	0.938954	1.630484	0.862533	2.399936	3.535288	0	0.591133	0.969992	1.096688	9.158731
0	0	0.009413	0.27533	0	11.31595	3.791223	0	0	0	0	0.368625	2.125906	2.2725	0.116957	0.917541	3.311492	0.963475	4.431829	0	0.451353	1.735308	2.125906	9.525833
0	0.462727	0	2.085376	0.004538	7.972594	4.132675	0.730561	0	0	0	0.400258	3.138412	3.766427	0.676761	0.929752	0.882541	2.061005	3.309	0.010772	0.90605	2.02966	3.138412	9.31875
0	0	0.061185	0.490508	0	4.972991	0.365775	0	0	0	0	0.495646	2.469736	2.469736	0	0.856031	0.06962	0.848881	0.918501	0	0.502822	1.974064	2.469736	7.822102
0	0	0.009413	1.391223	0	5.25595	0	1.651774	0	0	0	0.852899	3.663508	4.060599	0.091412	0.136757	0.67268	0.501191	2.072614	0	1.363956	1.524876	3.663508	9.958826
0	0	0.075304	0.749134	0	3.570246	5.097504	0.132676	0	0	0	1.458979	4.567606	4.643947	0	0.274139	0.307934	0.30414	0.885481	0	2.522994	1.817544	4.567606	8.019773
0	0	0.037652	0.377002	0	1.116925	0	0	0	0	0	0.244565	2.703537	2.830599	0	0.175626	0	0.175626	0.188659	0	0.09702	2.720546	2.703537	4.574659
0.323561	0.031828	0.009413	0.280036	0	11.38492	0.332878	0.144761	0	0	0	0.206723	0	0.469414	0.062092	0	4.943169	0	5.141386	0	0	0.333288	0	6.758447
0.230183	0	0	0.86518	0	12.7684	0.731701	0.006786	0	0	0	0.554134	2.225492	5.547794	0.469474	1.439811	1.247522	2.354553	4.631022	0.099282	1.069525	2.904771	2.225492	11.71903
0	0.37697	0	0.050202	0	10.37515	0	0	0	0	0	0.630258	0.703902	0.703902	0	0	3.34427	0	3.338119	0	0.463904	0.24615	0.703902	7.125549
0	0	0	0.269839	0	11.21495	0.122539	0	0	0	0	0.229525	0.113126	0.113126	0	1.484059	2.164414	1.484059	3.648473	0	0.113126	0	0.113126	7.916231
0.005593	0.257184	0.015132	0.780194	0	21.21087	0.007723	1.213739	0	0	0	1.105082	2.089234	2.094134	1.234522	0.03773	5.371248	0.939558	6.2973	0.096296	1.877326	0.466712	2.089234	16.2278
0	0.515663	0.037652	0.820304	0	10.99282	0.607158	3.165158	0	0	0	3.68952	5.287769	5.287769	0.723314	0.270022	2.123992	0.706351	3.101219	0.003222	3.025494	2.275162	5.287769	11.82258
0.21341	0.386395	0.047065	2.500252	0	13.53586	2.584548	8.002212	0	0	0	2.339823	7.074592	7.074592	0.240578	1.020616	2.815828	0.566167	3.80568	0.078998	5.581691	1.685245	7.074592	16.76434
0.267074	0	0.009413	0.523283	0	3.24342	0.264353	0	0	0	0	0.433933	3.858557	7.955506	0.060425	0.075314	0.935858	1.419385	1.907576	1.433406	3.083971	2.602151	3.858557	8.932822
0.351533	0	0	0.281703	0	13.75569	0.299563	0.749198	0	0	0	1.018977	1.479171	1.479171	0.663187	3.58732	1.910556	2.841168	5.500878	0	1.791849	0.347505	1.479171	8.198617
0	0.296985	0.037652	0.564429	0	25.0697	15.02539	0.94206	0	0	0	3.214035	5.969412	9.379901	0.225512	3.871821	3.722156	0.990046	6.771455	0.275214	7.724815	2.427906	5.969412	25.4336
0.656306	0.572851	0	1.859011	0.000663	29.00011	0.544032	0.520013	0	0	0	1.686493	2.745401	2.759411	0.125922	5.453641	6.962013	2.125875	10.28529	0.307323	3.03705	1.671329	2.745401	18.81634
0.854719	0.27664	1.939241	6.194493	0	23.1772	14.4432	0.102942	0	0	0	5.181902	0.583401	10.19215	1.366085	7.11051	4.803672	2.947329	10.444	0.574119	3.498874	8.955424	0.583401	22.93919
0.303997	0	0	1.160537	0	18.24859	0.313453	0.070634	0	0	0	0.581368	0.474269	0.520066	0.231603	5.155146	3.190737	2.526729	6.860441	0	0.986653	1.250459	0.474269	11.20133
0	0	0	0.276438	0	27.02934	0.098524	0.972716	0	0	0	0.368275	0.603325	0.706717	0	4.619696	4.779218	0.916067	8.844435	0.000948	0.805159	0.455088	0.603325	18.40218
0	0	0.018826	1.299238	0	14.93035	0	1.446642	0	0	0	0.400054	1.138095	1.973715	0.161972	1.179789	3.029894	1.335511	4.744917	0	0.949507	0.650946	1.138095	11.97318
0	0	0.028239	0.287097	0	8.788122	0	0.789254	0.009413	0	0	0.263235	1.144271	1.144271	0	0.534043	2.105823	0.480526	2.632469	0.003689	0.766415	0.381565	1.144271	7.163201
0	0	0.089424	4.212932	0	8.576846	2.208607	0.822952	0	0	0	1.363198	1.300947	2.088899	0.144981	1.367724	1.155126	0.84731	3.411472	0	0.940677	0.404581	1.300947	11.1825
0	0	0	0.628318	0	15.4829	0.279929	1.451693	0	0	0	0.149582	2.035595	2.113561	0.010221	0.870686	3.076023	0.489136	3.857821	0.030785	1.736964	0.444921	2.035595	12.15203
0.00894	0	0	0.122759	0	8.359446	0	0.033867	0	0	0	0.100478	0.289156	0.289156	0	1.078386	1.978798	1.036029	3.057184	0.002424	0.285406	0.001326	0.289156	5.534773
0	0	0	0.863336	0	11.08387	0	0	0	0	0	0.151628	1.335721	1.411186	0	0.547658	2.420107	0.463492	2.986817	0.068717	1.266605	0.056812	1.335721	9.751742
0	0.018256	0	0.811417	0	13.23481	0	0	0	0	0	0.106111	0.018255	0.018255	0	0.136431	4.555722	0	4.692153	0	0	0.018255	0.018255	9.412879
0.529843	0	0.009413	0.904307	0	13.1991	0	0.016959	0	0	0	1.569713	0.126246	1.365974	0	0.354077	3.680566	0	4.034642	0	0.008816	1.357158	0.126246	11.06955
0.533536	0.251092	0	0.760712	0	22.05814	0	0.018496	0	0	0	4.158329	0.075879	3.336358	0	0.113538	6.371119	0.004727	7.625329	0.457938	0.072007	1.66574	0.075879	18.2704
0	0	0.009413	0.274545	0	12.1265	0.654629	3.328942	0	0	0	2.522029	1.99413	1.99413	0	0.888381	2.691567	0.88802	3.579948	0	1.46311	0.53102	1.99413	10.97542
0	0	0.028239	1.274215	0	9.510047	0	0.980502	0	0	0	4.242181	0.548495	2.79168	0	0.288989	2.846105	0	2.994135	0	0.533936	2.398702	0.548495	11.6908
0.009413	0.514892	0.056478	0.483201	0	12.36052	5.517286	2.921725	0	0	0	4.089257	4.16164	4.164779	0	0	3.115745	0	3.11495	0.352044	3.81353	0	4.16164	15.05119
0	0.386312	0.037652	0.480062	0	3.878469	0	0	0	0	0	5.302037	0.058311	6.702189	0	0	0.488019	0	0.537673	0.390048	0.144127	6.11836	0.058311	11.82258
0	0.584956	0.535163	4.230619	0.005826	4.417765	0.061741	0.337603	0	0	0	7.051956	3.994429	5.082832	0.601309	0.875655	0.878105	0	2.351709	0.603982	0.448298	4.033912	3.994429	11.55902
0	0	0.939851	0.905461	0	10.9003	2.570728	0.298398	0	0	0	4.257913	2.545523	3.886043	0.237479	0.253309	2.871392	0.039942	3.318111	1.071702	1.129122	1.729287	2.545523	11.92612
0	0.648624	0.028239	0.887959	0	2.573601	22.85152	0	0	0	0	4.086623	0.032259	12.50088	0	0.015105	0	0	0.132791	0.242429	0.350865	11.7899	0.032259	14.01578
0	1.163124	0	0	0	0.511902	3.508329	0	0	0	0	0.472291	0	3.531543	0	0	0.07321	0	0.773501	0.019001	0.008926	2.803324	0	0.480057
0	0.743782	0	0.042359	0	1.70889	4.309413	0	0	0	0	0.60562	0	3.452288	0.466374	0	0	0.466374	0.851596	0.101231	0.154483	2.811353	0	2.400284

0	0.507411	0	0.030592	0	0.206298	4.766584	0	0	0	0.091478	0.0013	4.077252	0	0	0	0	0.132361	0.092376	0.044472	3.808043	0.0013	1.37428
0.259769	0	0.009413	0.51642	0	11.85527	0	0	0	0	0.044388	0	0.00716	0.267603	0.22389	3.421944	0.060458	3.775712	0	0.141323	0.003562	0	8.753977
0.098238	0	0.047065	0.432998	0	1.671556	1.014411	0	0	0	7.434762	0.274502	6.873312	0	0	0.076995	0	1.474967	0.025093	0.235169	5.215079	0.274502	12.59443
0	0	0.028239	3.853992	0	7.181496	10.61918	0.225774	0	0	3.44237	1.470826	4.409128	0	0.965258	1.928664	0	4.364748	0	0.293446	2.644857	1.470826	14.59938
0	0	0	1.274871	0	10.74271	0	0.268216	0	0	0.05334	0	0.258803	0.136133	0.298052	3.038173	0.134356	3.472358	0	0.256909	0.001894	0	8.575133
0.01133	0	0.042359	0.902864	0	6.953497	10.52623	0	0	0	3.924173	2.733192	12.21509	0.094549	0.037606	0.996492	0.132156	2.277764	0.451804	4.798528	5.815642	2.733192	20.44477
0	0	0.047065	1.575478	0	13.54278	6.58473	0	0	0	3.032685	4.789432	7.102151	0.155639	0.280308	2.335371	0.155639	4.816979	0	1.528457	3.528034	4.789432	18.52455
0.700999	0	0.018826	0.358478	0	10.63369	0.602251	0	0	0	0.288982	0.001588	0.021058	0.851164	0.238856	3.450801	0.238856	3.591372	0	0.004446	0.96606	0.001588	7.379697
0.44192	0	0.009413	0.861331	0	12.86529	0.003106	0	0	0	0.121917	0.319794	0.321404	0.152077	0.124586	4.477915	0.025211	4.345677	0	0.319794	0.410511	0.319794	9.149318
0.361495	0	0	0.250072	0	8.778363	0	0	0	0	0.150202	0.055273	0.065345	0.316278	0.474668	2.26353	0.529941	2.908883	0	0	0.210938	0.055273	6.316042
0.333624	0	0	0.243169	0	9.625081	0	0	0	0	0.095273	0.352514	0.353995	0	0.499473	2.789091	0.809683	3.599055	0	0.043505	0	0.352514	6.589015
0	0	0.003512	0.465944	0	11.39375	0.157619	0	0	0	0.169434	0	0	0.15338	0.233672	3.328183	0.233672	3.710869	0	0.004366	0	0	8.330398
0	0	0	0.271408	0	12.75078	0.00414	0	0	0	0.099839	0	0.079873	0.062958	0.193829	5.194302	0.130133	3.649981	0	0.958372	0.922609	0	7.65267
0.114018	0.377469	0.009413	0.191397	0	11.22369	0.973227	0.330692	0	0	0.100006	0.129043	0.409548	0.758163	0.119412	3.489501	0.119412	3.611652	0	0.276863	0.888109	0.129043	7.982121
0.108422	0	0	0.032946	0	9.690758	0.847335	0	0	0	0.06556	0	0.559515	0.492848	0	2.245669	0.12583	2.049577	0.011364	0.428274	0.808817	0	7.200852
0.095797	0	0	0.116093	0	7.070233	0.274879	0	0	0	0.057361	0	0.22159	0.163611	0.193534	1.82072	0.304899	2.175454	0	0	0.224002	0	5.073542
0	0	0	0.213361	0	15.66971	0.454276	0	0	0	0.143517	0.002728	0.041537	0.413905	0.6511	4.298776	0.652265	4.955398	0	0.070614	0.379306	0.002728	10.966
0.004354	0.278257	0	0.105112	0	11.6365	0	0	0	0	0.167569	0.001089	0.264427	0.16352	0.373321	2.978756	0.373321	3.397534	0	0	0.38249	0.001089	8.311572
0.364671	0.258779	0	0.130213	0	10.90592	0.175077	0	0	0	0.279967	0.234618	0.798357	0.005831	0.04859	2.929235	0.04859	2.977825	0	0.234618	0.56957	0.234618	8.123314
0.356665	0	0	0.227481	0	12.36425	0.123698	0	0	0	0.166296	0.174723	0.358559	0.114285	0.046769	3.306108	0.046769	3.062835	0	0.629183	0.133703	0.174723	9.234034
0.132118	0.001515	0.009413	0.37652	0	11.09039	0	0	0	0	0.061185	0	0.204144	0	0	3.950627	0	3.944086	0	0.006541	0.204144	0	7.549129
0	0	0.006275	1.349616	0.002297	12.03806	0.491352	0	0	0	0.22198	0	0.257648	0.321464	1.456752	3.013684	1.220166	4.796201	0.000651	0	0.252695	0	8.970473
0	0	0	0.321611	0	12.15089	0	0	0	0	0.151824	0.104881	0.549976	0	2.364545	1.003461	2.364545	3.333343	0	0.110181	0.474459	0.104881	9.177557
0	0	0	0.288665	0	8.019907	0.068589	0	0	0	0.130766	0	0.088516	0	1.252036	1.420505	1.252036	2.631526	0	0.005022	0.124508	0	5.694792
0	0	0	0.993152	0.569949	7.449026	8.827498	0	0	0	5.392444	2.902441	12.81411	0.489961	1.760084	2.177489	0.121772	1.336353	8.372207	3.697737	3.835342	2.902441	5.45947
0.008459	0.769873	0	2.349762	0	1.563695	0.582876	0.009413	0	0	0.286699	0.379488	2.044358	1.272311	0.138462	0.803848	1.015068	2.021219	0.531261	0.828453	0.878046	0.379488	1.430758
0.009413	0	0.047065	1.867383	0	1.209489	0	0.022458	0	0	0.033231	1.623759	1.631914	0.026041	0.918503	0.177007	0.941919	1.124502	0.315162	0.067683	1.246118	1.623759	3.30392
0	0.585669	0.009413	0.047065	0	4.382988	0	0.046639	0	0	0.426516	0.606989	1.445021	0	0.176357	3.23952	0.382237	3.126714	0.013367	0.956596	0.76422	0.606989	0.705966
0	0.840792	0.004707	0.268139	0	2.166092	0	0.102215	0	0	0.075933	0.174992	2.006892	0.132382	0.271134	1.462216	0.05006	1.863431	0	0.03381	1.975383	0.174992	0.856572
0	0	0	0.051372	0	1.681317	0	0.043883	0	0	0.094343	0.530552	0.552403	0	0.122536	0.843994	0.644125	1.497081	0	0	0.021851	0.530552	0.385928
0	0	0.621258	0.765837	0	8.641892	0	0.224064	0	0	0.957511	2.488523	2.631861	0.904651	2.608613	2.346219	1.543289	3.778813	0.259516	2.125203	2.327812	2.488523	7.163201
0.089651	0	0	0.046915	0	2.466012	0.042467	0	0	0	0.058323	0	0.508578	1.250804	0.68187	0.525792	0.644368	1.631855	0	0	1.335189	0	2.042595
0	0	0	0	0	1.541234	0	0	0	0	0.042359	0	0.045289	0.006055	0.667109	0.003423	0.667109	0.721876	0	0	0	0	0.903636
0.370839	0	0	0.895451	0.021546	11.65287	0.129803	0.084865	0	0	0.076977	0.411982	2.538603	0.999617	0.263945	1.974744	2.675899	5.072289	0	0.219255	0.485365	0.411982	7.492652
0	0.046906	0.018826	2.742181	0.006275	6.727566	0	0.368229	0	0	0.182612	0	0.468234	0.046906	0.908141	2.337044	0	3.187001	0	0	0.573323	0	6.532538
0	0.319207	0	0.203457	0	5.819413	0	0.447264	0	0	0.081233	0.085398	0.739039	0	0.113278	2.216172	0.127001	2.387141	0	0.001689	0.679659	0.085398	3.7275
0.08857	0.016363	0	0.097532	0	1.257778	0	0.045706	0	0	0.111723	0	2.119289	0.210555	0.13244	0.787519	0.053734	0.938032	0	0.059304	2.252466	0	1.138958
0	0.289528	0	0.056478	0	2.386233	0	0	0	0	0.129025	0	1.39294	0	0.152784	1.050898	0.152784	1.361842	0	0	1.234779	0	1.317803
0	0.302476	0	0.205134	0	0.53607	0	0	0	0	0.036083	0	2.127897	0.042326	0.148656	0.158609	0	0.307265	0.006774	0	2.163449	0	0.809508
0	0	0	0.003138	0	0.364619	0	0	0	0	0.006275	0	0.102789	0	0.001738	0.296989	0.001738	0.298728	0	0	0.102789	0	0.094129
0	0	0	0	0	0.119059	0	0	0	0	0	0	0.067854	0	0	0.081407	0	0.081407	0	0	0.067854	0	0.037652
0	0.139103	0	0.009413	0	0.47919	0	0	0	0	0.216209	0.001799	0.787007	0	0.06289	0.256279	0.06289	0.504567	0.056683	0.002784	0.542141	0.001799	0.207083
0	0.492626	0	0.162563	0	0.537988	0	0	0	0	0.415123	0.390975	2.085619	0	0.125998	0.296441	0.444286	1.21131	0.007502	0.037017	1.252228	0.390975	0.432992
0	0	0	0.018826	0	0.782807	0	0	0	0	0.053088	0.000929	0.670347	0	0.084607	0.528766	0.084607	0.465347	0.176493	0.151247	0.490634	0.000929	0.207083
0	0	0	0	0	0.130565	0.024245	0	0	0	0	0	0.014832	0	0	0.0835	0	0.0835	0	0	0.014832	0	0.056477
0.461344	2.30337	0	0	0	1.518158	1.007096	0.219406	0	0	0.695183	0.035303	0.447032	2.725926	0.015079	1.338852	0.022315	3.450757	0.585743	0.472535	0.017856	0.035303	0.244735
0	0	0	0.003999	0	0.659691	0.027753	0.035986	0	0	0.011686	0.257821	0.315691	0.208355	0.222123	0.12638	0.425506	0.606238	0	0.254438	0.011873	0.257821	0.084716

0	0	0	0.169864	0	4.095865	0	0	0	0	0.016231	0.031917	0.031917	1.460637	1.25343	0	0.910104	0.948999	0.016231	1.767963	0.012791	0.031917	1.562538
0.142816	3.0817	0.009413	1.791126	0.014892	3.770894	4.000192	0.8692	0	0	0.438119	4.052707	10.52051	0.664875	0.945499	1.813429	0.901328	4.856232	0.190607	2.011459	6.88601	4.052707	3.30392
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.852451	0	0.293711	0.101823	0	5.698972	0.009413	0	0	0	0.268937	0	1.312516	0.555172	0.392038	3.273101	1.770981	3.418603	0.080735	0.446392	1.587096	0	1.609602
0.886902	0	0.110064	0.377123	0.005207	11.61085	0.039503	0.101644	0	0	0.382888	0.232028	2.725022	0.736636	0.669064	7.375848	3.832214	8.152447	0	0.837733	2.51639	0.232028	2.68267
0.248971	0	0.055433	0.97318	0	8.198349	0.005365	0	0	0	0.491852	0.024635	2.500935	0.146211	1.575284	3.933725	1.761546	4.361619	0.333393	1.046342	2.4148	0.024635	2.437936
0	0	0.056478	0.219877	0	20.9242	0	0	0	0	0.146552	0	0.271747	0.240662	6.077143	4.245971	3.012156	3.448677	0.030463	1.730949	5.625433	0	6.447822
0	0	0.029503	0.50906	0.006275	16.57535	0.087194	0.060063	0.009413	0	0.607323	0.001894	0.436485	0.377683	1.021143	9.5645	0.574658	9.469391	0.024344	0.683807	1.222269	0.001894	2.654432
0	0	0.018826	0.322855	0	13.64329	0.076136	0.001982	0	0	0.19176	0	0.736887	0.108934	0.221746	7.513651	3.585638	7.306985	0	0.109508	1.164724	0	1.289564
0.032539	0	0.037652	0.051772	0	6.59635	0	0	0	0	1.105638	0.617798	2.615996	0.860891	0.455379	3.482821	1.713063	4.576281	0.267685	0.933608	1.637514	0.617798	0.743617
0	0	0.056478	1.428628	0	11.59985	0.016791	0.059743	0	0	3.907943	4.877891	6.711738	1.483088	0.6099	5.95831	0.247685	4.656324	0.623019	6.103165	3.380529	4.877891	1.11072
0	0	0.159985	0.065844	0	8.061608	8.225367	0.009718	0	0	1.377267	0.680302	2.417839	6.606871	0.493654	3.802886	0.426337	3.100102	2.86414	1.760229	5.596779	0.680302	0.028239
0	0	0.088816	0.637546	0	27.65211	0	0	0	0	2.059942	0	1.563926	3.687296	0.516733	13.49079	0.597335	8.627361	0.221492	3.239925	7.169971	0	0.150606
0	0	0.58668	0.318047	0	20.56731	1.685964	0	0	0	1.267943	0.516491	2.687434	2.45864	2.50043	9.762556	0.986769	4.971057	0.861678	4.002202	7.574122	0.516491	4.621723
0	0	0.457911	1.103736	0	6.877627	1.719593	0	0	0	1.685776	0	1.820406	4.854874	10.34075	2.547148	0.278263	0.599972	8.035815	7.742368	3.185021	0	2.390871
0	0	0.135048	1.050153	0	4.410399	15.53732	0.037893	0	0	0.817985	1.433956	13.48121	0.027277	0.290821	1.763325	0.08371	1.373387	1.572293	9.98123	2.635724	1.433956	5.807746
0	0	0.084717	0.240032	0	6.325892	18.91066	0	0	0	5.760778	0.171792	10.90144	0.277871	0.025668	2.19145	0.935135	2.065296	1.211457	6.688394	3.431282	0.171792	1.524886
0.064116	0	0.303493	0.52388	0	20.66703	5.005141	0.052032	0	0	3.87353	0.084302	3.904304	3.245647	0.719523	9.716701	0.724661	4.428304	1.697778	6.737222	4.722871	0.084302	5.177083
0	0	0.485449	0.813722	0.003138	18.09757	0.752708	0.540697	0	0	3.699229	6.861873	7.280104	3.016359	3.059314	6.420756	0.99547	6.759831	0.990027	7.742133	4.284544	6.861873	7.407936
0	0	1.312799	0.159638	0	4.60761	21.26842	0	0	0	1.029846	0	2.935625	8.615374	0.501449	1.557418	0.424528	2.826975	2.131641	5.680148	2.971103	0	1.496648
0	0	0.237763	0.487813	0	20.31857	7.940853	2.45206	0	0	1.513315	0.269565	1.901803	4.951602	0.691974	8.820548	0.416874	4.854599	0.577684	2.297057	8.636586	0.269565	0.75303
0	0	0.239757	0.473954	0	15.53384	3.559213	0.432147	0	0	0.959679	0.150858	0.616877	0.573468	1.439528	7.428381	0.060651	4.667103	0.080525	1.571722	3.738903	0.150858	5.421818
0.101338	0	0.244738	0.78028	0	8.134325	0.490797	0.005545	0	0	1.097304	0.355129	4.14994	1.447838	0.300827	3.939571	0.320304	4.287384	0.401973	0.825883	4.322936	0.355129	1.939053
0	0	0.150608	0.394455	0	11.85708	0	0.943179	0	0	1.938147	0.426433	1.969414	4.363835	2.621375	2.219179	2.05833	5.353698	0.561651	2.662894	2.59556	0.426433	1.553125
0	0	0.630671	0.896071	0	6.529166	0.003994	0.077977	0	0	2.940074	0.056805	4.999519	3.443319	1.258773	1.740352	1.168945	2.435682	0.865966	1.816051	6.324264	0.056805	1.854337
0	0	0.262071	1.699588	0	13.08578	0.0602	0.200609	0	0	2.79136	3.679305	9.47259	1.326006	3.674648	3.977186	1.770868	5.680841	0.630641	7.488216	4.650731	3.679305	1.421345
0	0	0	0.123476	0	10.20286	1.115226	0.026151	0	0	0.232901	0.267459	6.191165	0.566521	0.313872	4.596272	0.076411	2.396701	1.196347	2.607885	5.466897	0.267459	3.426288
0	0	0.533496	0.681935	0	14.29258	0.019703	0.094799	0	0	1.919365	0.868814	5.622189	0.857431	4.966434	3.067396	3.158203	5.879178	1.152301	4.267233	3.214738	0.868814	0.207083
0	0	0.634133	0.290147	0	2.284966	3.795239	0	0	0	0.35318	0	0.143567	3.966588	3.187329	0.839701	0.154813	4.630214	0.952041	0.494713	2.060218	0	0.047064
0	0	0.098837	0.384295	0	18.37004	0.004707	0.065461	0	0	0.296967	0.190639	0.895739	0.650815	5.122707	5.404074	1.856315	5.434831	0.33777	1.622325	4.678409	0.190639	0.677727
0	0	0.084717	0.75158	0	12.04262	0.774142	0.015992	0	0	3.945538	0.573998	6.692449	1.901414	0.394361	5.27471	0.085379	2.701121	0.46315	4.965783	6.13288	0.573998	0.536534
0	0	0.178847	0.811541	0	10.04775	0.471532	0.150882	0	0	1.065638	0.519485	8.055019	0.1273	0.428717	3.08496	0.539092	2.296576	0.85834	6.683022	1.858059	0.519485	0.122367
0	0	0.023533	0.08743	0	9.525612	3.104289	0	0	0	0.545956	1.915478	1.915907	0.091567	2.426413	2.677087	0.039043	1.330852	1.575561	3.026947	1.177614	1.915478	0.207083
0	0	0.065891	0.009413	0	5.956414	0.154693	0	0	0	0.098837	0	0.100319	3.223243	0.087316	3.231351	0	3.20468	0.164161	0.212047	3.061341	0	0.207083
0	0	0	0	0	17.76309	0	0	0	0	0.160021	0	0	0.108176	0	7.837852	0	5.845994	0	0.088648	2.011386	0	0.056477
0	0	0.297543	1.127266	0	13.84117	15.52952	0.002954	0	0.010235	3.524986	0.318352	6.265854	5.142369	3.02544	3.807276	0.57107	4.001948	2.059076	3.072393	9.107522	0.318352	4.706439
0	0	0.136335	0.775779	0	11.73396	5.521768	0	0	0	1.348864	2.260811	4.187909	0.837236	0.630273	5.138232	0	2.665138	1.232031	4.799264	2.097218	2.260811	1.562538
0	0	0.473787	0.780706	0.004707	31.05667	0.138381	0.012938	0	0	0.832433	0	0.965002	0.955241	6.483782	15.01375	0	9.046383	2.628164	5.362117	6.381112	0	1.496648
0	0	2.192905	3.457994	0	4.823079	13.78381	0	0	0	0.63455	0	0.050849	8.720612	2.037938	2.349073	0.342295	1.976022	0.636455	6.640883	3.905113	0	1.421345
0	0	1.339162	9.228214	0.01076	6.228148	3.570511	0	0	0	0.354852	0	0.015223	3.921229	2.762799	2.976881	2.21973	3.476382	0	1.39617	4.80358	0	6.758447
0	0	0.009413	1.742158	0.015321	3.478343	0.503038	0	0	0	0.124841	0.242106	1.319044	13.41564	1.785882	0.554524	0.772559	1.228367	3.0469	8.180776	4.619049	0.242106	1.713144
0	0	0.164792	0.584418	0	2.31625	5.601459	0	0	0	1.592448	0	2.566341	7.71066	0.469706	0.720999	0.480323	4.024859	0.697395	2.675442	4.070011	0	1.035417
0	0	0	6.635763	0	10.0812	2.988859	0.005109	0	0	0.858206	0.002842	0.453842	2.539276	6.254635	3.096262	3.73471	6.186219	0.157772	1.909108	4.090916	0.002842	2.428523
0	0	0.009413	2.725332	0	18.26215	0	0	0	0	0.299223	0	0	0.174237	2.090069	9.227464	0.823161	3.458484	0.026772	4.442027	3.564487	0	2.447348
0	0	0	2.364918	0	9.243923	1.231149	0.034576	0	0	0.169665	0	0.164948	0.794978	1.432544	5.326717	1.182979	4.370382	0	0.609463	2.739342	0	1.035417
0	0	0.11688	0.056478	0	1.434636	4.30351	0.002022	0	0	0.656709	0	0.468868	2.547068	0.209173	0.572846	0.495402	1.556091	0.001244	0.747713	1.492908	0	0.583598
0	0	0	1.301272	0	25.932	0	0	0	0	0.315336	0	0	1.264087	2.989956	11.94053	0.08412	1.35846	0.830179	13.04453	0.9614	0	0.235322

0	0	0	0.039116	0	18.55927	0.005303	0	0	0	0.209767	0	0.014757	0.392802	1.722291	7.905509	1.42502	2.0473	0.050687	2.884212	5.053161	0	0.451818
0	0	0	0	0	23.9394	0	0	0	0	0.301894	0	0	0.117879	0.043036	12.38426	0.432405	1.167652	0.005847	3.572965	7.798713	0	0.094129
0	0	0.370721	0.375481	0	1.383838	0.004707	0	0	0	1.139506	0	0.750114	3.241439	10.65633	0.399872	0.056659	0.897553	7.692442	3.877346	2.580414	0	0.310625
0	0	3.081614	0.662341	0.013178	3.398629	0	0.023318	0	0	0.905057	0	0.122034	4.446093	7.417217	1.166832	1.44719	2.875403	2.423603	4.459446	3.393723	0	1.816686
0.201748	0	0.009413	7.873468	0	14.19992	0.005888	0	0	0	0.103543	0	0	0.011029	5.715594	5.734004	0.168746	0.491264	0	2.098912	8.870451	0	0.903636
0	0	0.009413	0.62595	0	13.35382	0	0	0	0	0.316659	0	0	1.356111	3.509724	3.698333	0.969806	4.713377	0.197875	0.930575	2.722341	0	2.786212
0	0	0	0.009413	0	21.03811	0	0	0	0	0.240311	0	0.036406	0.088746	1.534836	8.62881	0.926664	6.934841	0	0.811473	2.542484	0	3.774564
0	0	0	0.009413	0	18.65666	0.029393	0	0	0	0.066388	0	0.01049	0.327717	3.971252	4.939848	0.71915	3.501781	0.715711	2.379914	2.651902	0	0.150606
0	0	0	0	0	16.21204	0	0	0	0	0.194162	0	0.004181	0.426577	3.634999	4.772493	0.703024	3.377765	0.273706	4.257716	0.929063	0	1.976705
0	0	0.328435	11.17837	0.026764	3.510089	0	0.005035	0	0	0.086049	0	0.005035	4.301088	2.840076	1.13924	3.299997	3.883599	0	1.465246	2.936595	0	5.835985
0	0	0	5.061326	0	6.917346	0	0.007387	0	0	0.089424	0	0.007387	0.499013	2.126973	3.225241	2.136226	5.077098	0	0	0.781515	0	3.755739
0	0	0.037652	1.254539	0	12.32619	0.056478	0	0	0	0.190029	0	0	0.827396	2.41692	4.782722	1.578119	5.534992	0.5452	0.019163	1.927682	0	1.402519
0.018445	0	0.173722	0.351126	0	57.18311	1.184001	0.109409	0	0	0.952789	0	0.109409	0.241006	1.050682	29.48197	0	4.783938	0.978445	8.215635	16.90505	0	0.282386
0	0	0.211662	1.310105	0	1.57404	22.4892	0	0	0	0.149707	0	0.411202	3.820556	9.552605	0.690739	0.302143	1.613044	2.185687	5.861032	4.81534	0	1.167197
0	0	1.120874	1.457925	0.015707	0.593059	0.009413	0	0	0	0.149402	0	0.572538	1.975036	7.859389	0.203988	0.297911	1.015679	0.284326	4.606329	4.704617	0	0.385928
0	0	0.120518	0.503452	0	3.651169	3.707223	0.035012	0	0	0.572705	0	0.486372	2.629951	6.77356	1.122815	0.896204	5.232612	0.267068	2.678859	2.834161	0	1.120133
0	0	0	0.018826	0	0.481438	0.232951	0	0	0	0.227263	0	0.29607	2.22443	0.979235	0	0.250819	0.925682	0.484391	1.892584	0.197079	0	0.169432
0	0	1.568779	1.748461	0	1.421877	0.279801	0	0	0	0.129314	0	0	0.008335	9.016813	0.206834	1.821018	4.139224	0.021318	2.178562	2.892877	0	2.569716
0	0	0.194889	1.308403	0	0.525619	0	0	0	0	0.116766	0	0.049315	0.248094	7.14329	0.703562	0.084023	0.451868	0.021337	3.765042	3.906013	0	0.800095
0	0	0.037652	0.031398	0	1.308482	0.362106	0	0	0	0.096087	0	0	0.107601	3.207507	0.64016	0.021985	0.867255	0.108721	0.238857	2.740436	0	0.338864
0	0	0.844032	2.966371	0	2.560527	0.018988	0	0	0	0.337299	0	0	0.017208	2.381198	2.047317	0.7655	2.622186	0	0.001779	1.821759	0	0.103542
0	0	0	0.306584	0	19.67355	0	0	0	0	0.098837	0	0	0.421185	1.697962	8.426168	0.129798	8.161467	0.135651	0.431282	1.816914	0	2.880341
0	0	0	7.030901	0	12.02728	0	0	0	0	0.240032	0	0.019832	1.516098	4.583842	3.261839	3.72452	7.603041	0.002592	1.139155	0.636822	0	5.65714
0	0	0	2.555866	0.01048	14.26951	0	0	0	0	0.181483	0	0	0.012116	4.692274	3.653062	4.22102	6.220566	0	0.027906	2.10898	0	0.800095
0	0	0.047065	3.790139	0.00737	6.225097	0	0	0	0	0.197199	0	0	0.260724	4.566141	2.019559	1.923754	2.643041	0.401517	1.330356	2.47151	0	5.402992
0	0	0	0.164643	0	15.25006	0.454749	0.034445	0	0	0.374448	0	0.037156	0.529716	0.177555	9.505338	0.913399	7.098404	0.175661	2.002943	0.972758	0	0.207083
0	0	0	0.009413	0	21.35809	0.1476	0.35217	0	0	0.638346	0	0.313466	0.1476	0.113869	11.02276	0.985037	5.943272	0.001487	1.502036	4.150895	0	0.06589
0	0	0	0	0	25.57664	0	0	0	0	0.291803	0	0	0.194321	1.740549	10.89991	0.537795	9.096368	0.009822	0.621353	3.107234	0	0.13178
0	0	0.232298	0.675957	0	10.98911	0.009413	0.026815	0	0	0.300783	0	1.557183	2.702074	6.648651	6.359151	0.0936	0.39598	5.712101	9.972228	1.18675	0	0.244735
0	0	1.028075	2.37421	0	5.961995	0.018826	0	0	0	0.34272	0	0	1.217657	9.561591	3.742547	0	0.49238	6.943565	5.897517	1.188332	0	0.357689
0	0	0	0	0	43.00007	0	0	0	0	0.613097	0	0.005124	0.081655	0.747478	22.25706	0.021555	12.72901	0.047112	3.991815	6.323381	0	0.009413
0	0	0.028239	0.073433	0.018711	40.22961	0.018826	0	0	0	1.079056	0	0.133492	0.221647	3.375317	21.58865	0	11.4179	2.431022	6.103366	5.366823	0	0.037652
0	0	0.925712	2.542602	0	14.56001	0.01412	0	0	0	1.775107	0.044945	0.419931	2.99179	19.04095	10.50245	1.049278	8.338734	10.53882	4.159978	9.917591	0.044945	2.334394
0	0	1.384684	1.329599	0	3.360172	0	0	0	0	0.128827	0	0.525352	1.161497	10.57498	1.852021	0.003125	0.783731	7.337558	4.436846	1.555718	0	0.385928
0	0	0.22973	0.946474	0	13.43507	9.629439	0.130801	0	0	0.627903	0.663181	6.965913	0.219105	6.516161	9.398222	0.960446	7.812539	5.299693	5.069789	4.91738	0.663181	1.11072
0	0	0.247641	1.974298	0	29.66574	21.9447	0.460477	0	0	4.920146	0.001918	3.826725	3.848559	18.38708	20.37627	2.327537	20.18351	8.318998	7.291407	10.64471	0.001918	0.649489
0	0	0	0	0	29.10681	0.14479	1.525169	0	0	0.501821	0	1.531178	0.14479	0.00607	13.65741	0	4.96249	0.672511	8.403574	1.300876	0	0.103542
0	0	0	0	0	14.66722	0	0.287338	0	0	0.075304	0	0.287338	0	0	7.24036	0	4.146025	0	1.599399	1.782274	0	0.047064
0	0	0	0	0	17.15284	0	0	0	0	0.176548	0	0	0	0.044765	8.410462	0.014984	6.136865	0	0.41616	1.902202	0	0.009413
0	0	0	0	0	10.17026	0	0	0	0	0.074599	0	0	0	0.013414	4.579646	0	2.73733	0	1.842316	0.013414	0	0
0	0	0	0.009413	0	21.70233	0	0.351557	0	0	0.505164	0	0.351557	0.075252	0	10.23734	0.084403	9.715639	0	0.427376	0.521133	0	0.037652
0	0	0	0	0	5.079581	10.00028	0.880428	0	0	2.395134	0	0.861155	3.089528	6.617555	4.954075	0	2.865137	7.356702	2.585201	2.715272	0	0
1.265443	0	0.221378	0.061185	0	3.126422	10.4203	0.900177	0	0	1.497998	0	0.986834	6.198614	4.491475	1.590611	0.202552	2.216521	8.644829	0.95963	1.446554	0	0.018826
0	0	0	0.009413	0	32.14399	1.615066	0	0	0	0.508745	0	0	0.055477	1.867038	16.49089	0.793288	6.700788	0.090925	3.644115	7.977578	0	0.018826
0	0	0	0	0	45.06649	0.000242	0	0	0	0.640632	0	0	0.013235	0.157397	21.68714	1.300284	8.364271	0	3.710989	9.782512	0	0.028239
0	0	0.138882	0.038208	0	31.46936	0.016445	0	0	0	0.258858	0	0.103092	2.12057	2.419646	13.2331	0.156495	2.976842	1.18106	5.96664	7.751862	0	0.094129
0	0	0.353101	0.905547	0	27.56486	5.985959	0	0	0	2.876165	0	1.314457	4.731594	1.583863	13.38259	1.556696	6.383962	2.033473	8.794526	3.80054	0	0.837746

0	0	0.16958	0.594246	0.006814	26.09507	2.437734	0.465064	0	0	0.749807	0	0.419554	9.741166	1.277231	15.15356	0.447492	5.417463	7.829633	11.01745	2.326965	0	0.037652
0	0	0.303606	0.778149	0	10.49003	2.67285	0.00696	0	0	1.50279	0	1.185795	15.02601	1.498497	6.323639	0.244601	3.175839	11.31641	4.75417	4.787527	0	0.018826
0.091705	0	0.091372	1.216556	0	47.84752	0	0.024759	0	0	1.423049	0	0.049746	3.085059	3.154512	23.44383	0.18245	5.439355	4.321266	14.56907	5.403454	0	0.112955
0	0	0.194535	0.840084	0.009413	3.679589	0.018826	0	0	0	0.335262	0	0	0.508362	5.551386	1.807971	0	0.134889	3.357045	3.999924	0.375861	0	0.037652
0	0	0.23122	0.630518	0	10.02703	0.000763	0.176188	0	0	1.389252	0.088603	0.272879	2.554741	3.295962	4.825712	1.817257	4.281654	0.01889	2.513851	4.134898	0.088603	4.621723
0	0	0.275983	0.98103	0.003704	6.468714	0.052217	0.2305	0	0	3.030142	0	0.401525	2.857251	8.290276	3.46788	0.590861	4.680217	1.452881	3.223245	5.66059	0	0.931875
0	0	0.018826	0.110846	0	1.888569	5.133466	0	0	0	1.154889	0	0.019578	2.010833	8.12786	0.697389	0	0.78232	0.795649	5.09327	4.184422	0	0.028239
0	0	0.814404	3.152463	0	4.717718	6.469705	0	0	0	0.068574	0	0.103453	3.88186	5.271993	1.127304	1.447972	2.876367	0.433187	4.136927	2.938129	0	0.310625
0	0	0.282955	0.649477	0	4.202426	0.028054	0.000876	0	0	5.845586	0.07197	2.577478	9.717778	4.960976	1.369339	0.321207	4.591495	1.583332	4.288297	8.162447	0.07197	0.771856
0	0	0.047065	0.047065	0	37.29268	0.832708	0	0	0	0.812579	0	0	0.022928	0.699887	17.47911	0.095205	6.623676	0.83566	6.230643	4.511941	0	1.30839
0	0	1.460917	2.549251	0.049706	15.92423	0	0.006557	0	0	0.2389	0	0.051831	0.115392	5.290779	6.679077	1.552829	4.356703	0.085765	2.330941	5.363669	0	4.132254
0	0	0.014146	4.656695	0	5.850358	0	0	0	0	0.103543	0	0.046734	0.482988	3.696414	2.419113	1.888643	4.59767	0	0.31452	1.733058	0	0.978939
0	0	1.457416	0.663617	0	8.804872	2.706961	0	0	0	0.38804	0	0.186603	3.674525	2.644345	4.003728	0.159224	1.411376	1.704224	3.093088	4.300514	0	0.705966
0	0	0.150608	0.93739	0	11.96498	3.767034	0	0	0	0.210446	0	0.013116	2.418348	3.524854	5.63421	0.009409	1.820676	2.737048	3.004119	4.028685	0	0.075303
0	0	0.181316	0.241446	0	26.26833	0.949927	0	0	0	1.204986	0	0.922065	4.079322	0.329164	13.78146	0.52913	10.29061	2.600014	2.085791	4.135591	0	0.094129
0	0	0.061185	0.023533	0	12.87473	0.327873	0.091442	0	0	0.404416	0	0.356157	1.522965	0.237388	6.36254	0	5.819851	0.042651	0.177447	2.439101	0	0.42358
0	0	0.167577	0.444376	0	10.30636	0.037652	1.111934	0	0	1.699197	0	1.005313	3.087634	0.492646	6.103861	0.678644	7.573473	0.472211	0.612609	2.03116	0	0.13178
0	0	0.139641	0.288829	0	9.343051	0	0.591114	0	0	0.688663	0.173787	0.62781	1.176942	2.73206	5.211379	0.313253	4.615011	0.480082	2.103311	2.549786	0.173787	0.291799
0	0	0.028239	0.101974	0	14.4744	0.021962	0.010388	0	0	1.274725	0.001216	0.329129	1.057256	1.690627	8.209399	0.302384	9.03117	0.023052	0.16108	2.071109	0.001216	0.376515
0	0	1.244084	1.274315	0	22.44666	2.683449	0	0	0	4.668831	0	4.116999	18.11018	17.93837	15.38351	0.590177	8.894443	24.59027	12.6947	9.369646	0	0.19767
0	0	0.439618	1.254714	0	15.13536	2.855214	0	0	0	0.342099	1.820552	2.030332	5.410845	3.133513	6.929227	2.633044	6.024926	2.530637	5.918242	3.030112	1.820552	0.094129
0	0	0.009413	0.278529	0	6.885911	0.906705	0	0	0	0.053922	0	0	0.863015	3.195131	5.807845	0.25029	3.150803	2.13224	2.971598	1.611351	0	0.009413
0	0	0.265903	1.049846	0	12.85912	10.32916	0	0	0	0.672376	0	0.020024	10.17452	7.418066	9.788341	0	1.89394	16.67854	6.638756	2.189719	0	0.169432
0	0	0.573763	1.042959	0	10.84714	0.009413	0	0	0	0.265645	0	0.144257	3.427494	7.573601	6.491884	1.17226	4.201236	3.442681	5.293098	4.700222	0	1.233087
0	0	0.095715	0.295523	0	13.78781	4.214197	0	0	0	0.901273	0	0.205148	1.370165	2.619296	6.842175	0.144921	1.438038	1.079142	2.731929	5.787675	0	0.06589
0	0	0.694832	1.451234	0	22.03235	0.653856	0	0	0	5.670421	0	3.312674	2.38061	7.70065	9.896007	1.118949	9.309719	2.618019	5.824418	5.537784	0	0.13178
0	0	0.018826	0.042359	0	5.172377	0.570996	0	0	0	1.068472	0	0.032177	3.581505	4.396537	3.503355	0.016033	0.522146	4.550127	3.115024	3.326277	0	0.018826
0	0	0	0.111868	0	0.480766	0.888891	0	0	0	0.106681	0	0	0	2.349657	0.276818	0	0	0	0.388686	2.237789	0	0.009413
0	0	0.728888	1.840933	0	27.21847	0.192555	0.086582	0	0.222989	4.140362	0.101654	3.986699	5.870659	1.683568	14.79526	0.333489	6.152126	3.714887	8.673703	7.795474	0.101654	0.828333
0	0	0	0	0	36.90855	0	0.25235	0	0	0.512791	0	0.254429	0.416242	1.200525	22.33322	0.225926	2.008291	1.184789	13.00726	8.004076	0	0.06589
0	0	0.135547	0.085144	0	36.9404	0	0.067021	0	0	0.589785	0	0.067021	1.247701	1.294676	21.15535	0	7.564008	1.619149	8.555813	6.025775	0	0.141193
0	0	0.047065	1.168575	0	85.69123	2.850247	0.047009	0	0	0.52571	0	0.130718	2.49646	3.120307	40.7547	0.218274	7.99279	4.028697	30.11113	4.36957	0	0.432992
0	0	0.2575	1.988618	0	8.660682	2.658203	0	0	0	4.09398	1.002253	5.747883	0.745106	3.29905	2.666462	1.207368	3.2938	0.880702	3.532393	4.751607	1.002253	2.861515
0	0	0.503439	0.301216	0	5.223409	0.152048	0.002873	0	0	4.619151	0.298644	3.295369	6.278657	0.466265	2.42044	0.031176	4.048634	0.649712	2.499769	5.262616	0.298644	0.112955
0	0	0.235897	1.347773	0	68.7841	6.146329	0.23869	0	0	4.514755	0	0.791202	2.259085	9.116253	32.66378	0.832242	10.97877	2.934161	20.57298	10.34442	0	0.611837
0	0	0.167164	0.355523	0	40.78809	3.340931	0.002637	0	0	1.404262	0	0.505646	1.118632	5.396314	19.27693	2.079158	8.254013	0.764375	12.30298	4.976147	0	0.141193
0	0	0.106286	0	0	22.1555	1.393573	0	0	0	0.240032	0	0.010454	0.429303	3.591535	9.777308	1.019526	4.955985	0.537474	4.101199	4.213942	0	0.06589
0	0	0.861267	4.891805	0.018137	10.95072	1.167591	0	0	0	0.282689	0.057497	0.383124	1.334768	4.51613	3.204326	2.987068	5.969057	0.013029	0.608646	2.847616	0.057497	3.012121
0	0	0.002969	2.367283	0	8.744669	1.040454	0	0	0	0.081512	0	0	0.201379	1.747555	4.671836	0.210615	0.906759	0.6167	1.777298	3.320013	0	1.270739
0	0	0.452321	2.001388	0	11.04101	4.410408	0	0	0	0.202146	0	0	0.181961	5.326429	6.361954	0.106393	2.777735	0.273094	3.390882	5.428632	0	0.997765
0	0	0	0.102121	0	26.1066	3.451659	0	0	0	0.180138	0	0.01376	0.490061	2.10447	12.55944	0.028683	6.19017	0.537187	1.380474	7.0599	0	0.037652
0	0	0.515005	2.772014	0.011549	13.2795	0.410945	0	0	0	0.213929	0	0.105291	0.230819	4.648934	4.955172	2.802946	7.277378	0	1.143581	1.519256	0	0.112955
0	0	0.009413	0.164637	0	11.45243	0.453234	0	0	0	0.189913	0	0	0.140382	4.800904	5.585537	0.034699	3.375507	0.559459	2.408911	4.182946	0	0.094129
0	0	0.226818	1.348273	0	7.289574	12.55059	0.011326	0	0	0.418878	0	0.011326	0.367737	14.3993	4.450851	0.323694	1.554945	10.03449	3.972118	3.667669	0	2.626193
0	0	0.009413	2.232056	0	1.899433	12.11802	0	0	0	2.228253	0.090721	3.358944	3.471662	0.83573	0.232253	0.75594	3.887379	0.336281	1.561448	2.113482	0.090721	0.06589
0	0	0.037652	1.217233	0	18.06799	7.525424	0	0	0	1.42831	0	4.075562	0.697386	1.111954	8.403902	0.749056	5.288491	0.263916	1.780119	6.956277	0	0.207083
0	0	0.002581	0.207971	0	28.17478	0.993683	0	0	0	0.138057	0	0.117891	0.531272	6.145812	8.133817	1.147867	4.984417	0.012306	2.614899	7.31717	0	0.705966

0	0	0	0.261112	0	62.48902	1.692614	0	0	0	1.475294	0	0.682123	2.34144	4.501082	32.79037	0.185164	4.175666	5.06382	22.93534	8.14019	0	0.103542
0	0	0.037652	0.067318	0	16.99785	0.294093	0	0	0	0.103543	0	0	0	1.315031	7.864333	0	5.582523	0.209135	1.7626	1.625106	0	0.056477
0	0	0.009413	0.234	0	50.03348	1.104791	0.283532	0	0	1.35261	0	1.596271	0.048083	0.677787	25.57478	0.66161	6.036722	0.321253	18.52856	3.010393	0	1.581364
0	0	0.009413	0.075746	0	13.36974	3.09737	0	0	0	0.133338	0	0.057162	1.182975	1.903962	7.016163	0.102338	3.851476	1.03783	3.346311	1.924644	0	0.075303
0	0	0.0676	0.092368	0	27.54767	0.190564	0.039014	0	0	0.10668	0	0	0.095381	2.475502	14.54039	1.095747	1.146721	2.432075	7.598313	5.934167	0	0.160019
0	0	0.463695	0.303288	0	10.36713	0.018826	0	0	0	0.637024	0	0.615682	6.885421	1.972558	6.830075	0.28683	6.230267	1.667045	5.662259	2.744164	0	0.018826
0	0	0.004707	0.191669	0	13.86956	0.05669	0.158415	0	0	0.287486	0	0.029853	0.755025	1.584165	6.976216	0.018943	1.382331	0.554152	2.742943	4.665831	0	0.367102
0	0	0	0	0	33.51283	0	0.763494	0	0	0.188255	0	0.763494	0.718772	0	17.16225	0	7.059692	0.951814	5.025122	5.607891	0	0.06589
0	0	0	0.01412	0	26.09057	0	0	0	0	0.24954	0	0	0.35275	1.346219	12.12325	0	6.403021	0	0.629572	6.789627	0	0.018826
0	0	0	0	0	36.76165	0	0	0	0	0.2569	0	0	0.000867	0.000759	18.14245	0	6.386062	0.001627	6.658107	5.098278	0	0.028239
0	0	0.009413	0.38262	0	38.92317	0	0.513456	0	0	0.648748	0	1.465465	1.244055	0.585327	21.63806	0.010079	4.908565	1.406161	15.26927	3.348911	0	0.056477
0	0	0.053226	0.297734	0	99.13191	0.047065	0.079512	0	0	1.596702	1.974064	5.66824	0.917225	4.27037	40.25209	2.149258	10.42437	0.973842	33.98749	5.722224	1.974064	0.734205
0	0	0.275963	0.844664	0	27.24697	0	0	0	0	0.367505	0	0	0.909512	3.399194	14.17824	0	1.366055	1.755329	11.81521	3.550357	0	0.122367
0	0	0	0	0	29.26357	0	0.063944	0	0	0.178847	0	0.063944	0	0	14.79465	0	3.673104	0.000108	2.432359	8.753027	0	1.506061
0	0	0	0	0	18.42786	0	0	0	0	0.417309	0	0	0	0	9.34432	0	6.80429	0.585345	1.117441	0.837243	0	1.939053
0	0	0	0	0	18.01333	0	0	0	0	0.536541	0	0	0.001894	0	9.40043	0	8.551957	0	0	0.850367	0	0.018826
0	0	0.003471	0	0	29.73762	0	0	0	0	0.393537	0	0	0.205305	0.309692	15.87943	0.012311	5.191008	0.025194	7.847002	3.331225	0	0.075303
0	0	0	0	0	14.62058	0	0	0	0	0.206565	0	0.001968	0.45459	0.436195	7.432236	0.040984	2.429145	0.322845	3.758409	1.814591	0	0.06589
0	0	0	0	0	54.73944	0	0	0	0	3.927495	0	0	0	0.44622	29.38683	0	4.711289	0.133316	16.07065	8.917794	0	0
0	0	0	0	0	25.71504	0	0	0	0	0.765817	0	0	0.464212	0.086675	14.28789	0	4.964935	0	3.812265	6.061574	0	0.018826
0	0	0.009413	0.065891	0	77.96798	0	0.049448	0	0	0.968391	0	0.050759	0.086305	1.408262	42.07152	0	2.602514	3.358082	33.63915	4.017101	0	0.009413
0	0	0	0	0	27.84072	0	0	0	0	0.953111	0	0	0	0.662247	13.60822	0.10299	4.686601	0	0.143238	9.44063	0	0.056477
0	0	0.009413	0.331809	0	17.85046	0	2.456012	0	0	0.346018	0.89856	5.136393	0.184104	0.083369	13.93993	0.177345	8.276739	4.402912	6.368821	0.295328	0.89856	1.675492
0	0	0.149025	0.739348	0	9.232485	0.156358	0.078016	0	0	1.149985	1.35812	4.046787	1.117056	1.924285	4.342004	0.461868	4.626217	0.410517	2.40261	3.990789	1.35812	0.188258
0	0	0.318007	5.341709	0	8.559835	0	0.351913	0	0	0.205452	0	0.258869	0.695905	2.845389	4.370857	1.411334	4.560208	0.452659	1.649873	1.50828	0	2.983883
0	0	0.020709	0.676864	0	13.68877	0	0	0	0	0.348175	0	0.399035	4.883866	0.585104	6.398236	0.829149	6.653738	0.672883	1.874415	3.065205	0	1.496648
0	0	0.018826	0.116205	0	5.701076	0.043927	0	0	0	0.813413	0.238784	3.585303	1.504703	1.176262	2.63859	0.279574	1.221502	1.670787	1.80512	4.207449	0.238784	0.367102
0	0	1.942381	1.396951	0	9.428549	0.037652	0.084304	0	0	0.476716	0	0.382385	3.635179	1.856008	3.672543	1.137326	2.538966	0.046595	2.916421	4.044132	0	1.270739
0	0	1.455505	0.47163	0	4.87	0.009413	0.005587	0	0	0.273104	0.050093	1.610862	0.828724	1.351062	2.013856	0.987226	2.730004	0	1.600539	1.473961	0.050093	0.037652
0	0	0.010158	0.072825	0	18.43089	0	0.020359	0	0	0.218068	0	1.289678	0.02036	0.054744	9.414984	0	5.292157	0.184023	1.836917	3.466669	0	4.21697
0	0	0.501761	0.263564	0	31.11778	0	0.297922	0	0	0.715388	0	0.775442	2.487199	2.372019	14.17513	2.11378	7.588664	0.640209	3.138203	8.44271	0	0.160019
0	0	0.230619	0.542113	0	13.78416	0.029375	0	0	0	1.203324	0	2.458525	0.501792	1.022985	6.474282	0.436302	3.291447	0.21193	2.804125	4.150083	0	0.75303
0	0	0.028239	0.075304	0	10.13228	0.004707	0	0	0	1.058002	0	4.093798	0.71961	2.095996	4.533745	0.4034	1.961535	0.611896	2.171134	6.698585	0	0.668314
0	0	0.243031	0.037652	0	30.90181	1.920429	0.001879	0	0	1.803075	0	0.261511	1.801594	6.17602	12.73693	0	2.341687	1.971626	12.79752	3.865222	0	0.047064
0	0	0.210197	0.45227	0	4.376554	0.032946	0	0	0	0.127076	0	0.011954	0.034267	4.09693	3.342068	0	0.034136	3.420008	3.596834	0.434242	0	0.884811
0	0	0	0	0	0.018826	0	0	0	0	0	0	0.042295	0	0	0	0	0	0	0	0.042295	0	0
0	0	0	0	0	1.18766	0	0	0	0	0.009413	0	0	0	1.212634	0	0	0	1.212634	0	0	0	0
0	0	0.09413	0.999105	0.062629	6.534316	0	0.02935	0	0	0.291138	0	0.083165	2.130325	3.948796	0	0	0	3.568925	2.36911	0.224252	0	1.99553
0	0	0	0	0	2.994756	0	0.010952	0	0	0.019442	0	0.020037	0.009405	2.871422	0	0	0	1.917987	0.982877	0	0	0
0	0	0	0	0	0.00706	0	0	0	0	0	0	0.006815	0	0	0	0	0	0.006815	0	0	0	0.009413
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.028239	0	0	0	0	0.009413	0	0	0.018881	0	0	0	0	0.007054	0.011828	0	0	0.028239
0	0	0.856583	7.429487	0	15.13342	1.556008	0.01271	0	0	4.128901	2.807435	10.9941	11.15493	0.014357	0	0.014357	0.969044	6.365245	6.188302	8.640804	2.807435	9.51642
0	0	0.271408	2.391639	0	5.694045	0.059638	0.087074	0	0	0.506029	1.162104	5.159722	1.342058	0	0	0	1.372622	0.469351	1.481964	3.177843	1.162104	5.544186
0	0	0.018826	0.560422	0.003903	6.513347	3.011088	0	0	0	0.242567	2.983081	5.071672	2.530152	0.004181	0	0.008084	0.112569	0.200411	5.179732	2.113293	2.983081	6.683144
0	0	0.047065	0.949566	0	4.490203	0	0.014423	0	0	0.237043	0.198193	2.789002	2.163167	0	0	0.039316	0.052649	0.001136	0.793568	4.104815	0.198193	3.991061

0	0	0.018826	0.032946	0	4.341978	0.015688	0	0	0	0.548473	2.462388	3.847423	1.056074	0	0.011752	0	0.310946	0.130143	2.790662	1.683497	2.462388	7.247917
0	0	0.009413	1.369551	0	3.97734	1.394614	0	0	0	0.172541	2.590268	3.33389	2.074212	0	0	0	0.017844	0.010246	2.421353	2.958659	2.590268	3.943996
0	0	0.050203	1.915786	0	5.687091	5.554958	0	0	0	0.119891	0.336252	3.289453	2.36148	0	0	0	0.320615	0.487767	0.873792	3.968758	0.336252	3.294508
0.001717	0.076818	0.09413	0.487285	0	4.103206	1.416954	0	0	0	3.739613	1.354199	7.956859	0.394164	0	0	0	2.474516	0.012261	1.035932	4.828314	1.354199	8.349223
0	0	0.10018	0.189844	0	3.985285	0.056478	0	0	0	1.728495	2.531869	5.809313	0.603589	0.05447	0.075701	0.050553	1.667821	0.401299	0.387716	4.086237	2.531869	5.694792
0	0	0.009413	0.210963	0	2.1216	0.018826	0	0	0	0.647727	0.790433	2.820018	0.296556	0	0	0	0.343981	0.062492	0.406156	2.303946	0.790433	3.642784
0.015132	0.004356	0.028239	0	0	0.773523	0.132528	0	0	0	0.346277	0.482907	6.068144	0.291892	0	0	0	0.053536	0.04051	0.361357	5.904633	0.482907	0.075303
0	0.508301	0.221206	0.268327	0	2.849997	12.03634	0	0	0	0.087476	4.565132	12.33013	0.061146	0	0.017967	0	0.084653	1.973427	1.818802	8.532357	4.565132	4.781742
0	0	0.065891	0.459213	0	2.061447	31.36597	0	0	0	0.245326	1.350455	15.01328	0.007389	0	0	0	0	3.697872	1.942649	9.380145	1.350455	0.282386
0	0	0.047065	0.31042	0	2.377138	20.75666	0	0	0	0.01004	0.57468	14.65098	0.037799	0	0	0	0.109611	0.195161	0.702284	13.68172	0.57468	3.642784
0	0	0.131782	0.50338	0	5.257649	20.84784	0	0	0	1.806149	0.112571	11.89269	0.218341	0	0	0	1.298983	0.588725	3.416313	6.807005	0.112571	4.311098
0	0	0.0555	1.043992	0.009109	4.391095	6.262648	0	0	0	2.200955	0.010414	5.399757	1.118045	0	0	0	0.313439	0.033487	0.465782	5.705094	0.010414	3.23803
0	0.119044	0.066614	0.373587	0	3.78831	3.338873	0	0	0	0.503713	0.001894	3.38352	1.205795	0	0	0	0.138261	0.28729	0.432495	3.731269	0.001894	1.891989
0	0	0.028239	1.579047	0	1.052012	24.15446	0	0	0	0.185969	0.263253	12.55502	0.162454	0	0	0	0.169739	0.116062	7.345163	5.086508	0.263253	0.545947
0	0	0.112956	0.059936	0	1.830829	20.3308	0	0	0	0.240032	0.90279	10.52542	0	0	0	0	0.003458	0	7.969368	2.552592	0.90279	0.169432
0	0	0.018826	0.476836	0	3.517061	4.211711	0	0	0	0.125506	0.074564	3.031148	1.514204	0	0	0	0.085026	0.034608	3.19756	1.228158	0.074564	0.084716
0	1.716063	0.004707	0.722577	0	3.856509	1.983932	0	0	0	1.646214	0.166843	6.026121	2.29221	0	0	0	0.076188	1.782342	0.503457	5.956344	0.166843	0.894223
0	0	1.408812	4.161761	0	4.624525	1.471135	0	0	0	0.581584	0.053808	7.497973	1.667842	0	0	0.070873	0.237542	0.040925	6.976678	1.91067	0.053808	0.922462
0	0	0.018826	0.996838	0	1.140913	2.954815	0	0	0	0.071898	0	3.446538	0.802267	0	0	0	0.497216	0.462189	0.833967	2.455433	0	0.263561
0	0	0.16761	5.344388	0	0.809995	4.697126	0	0	0	0.338643	0.793576	8.618983	0.585276	0	0	0.551991	0.831604	0	6.956987	1.415668	0.793576	2.814451
0	0	0.112956	2.428188	0	2.497594	19.8668	0	0	0	0.143516	0.030234	11.24293	1.030371	0	0	0	0	0.39112	5.757745	6.124433	0.030234	0.348277
0	0	0.357694	2.353395	0	7.711256	23.59879	0	0	0	0.354268	2.482628	13.12164	2.612655	0	0	0	0.470659	0.94667	10.89754	3.419425	2.482628	3.85928
0	0.482768	0.131782	1.29547	0	4.522888	12.08338	0.002533	0	0	0.149768	1.391056	7.545741	1.779314	0	0	0	0	0.524196	6.024929	2.775931	1.391056	7.746799
0	0.68923	0.103543	1.155197	0	2.158136	7.927866	0	0	0	1.111452	1.119059	10.12135	0.673356	0	0	0	0	0.504817	4.288084	6.001803	1.119059	5.271212
0	0.382179	0.136489	2.813499	0	5.017733	5.160221	0	0	0	0.896468	0.974066	11.57103	2.029664	0	0	0	0.084402	0.186336	11.00271	2.327249	0.974066	4.687614
0	0	0.037652	1.053477	0	9.43382	8.975469	0	0	0	0.541869	2.235475	5.495191	4.698588	0	0	0	0.053054	0.498166	5.643152	3.999406	2.235475	0.62125
0.02625	0	0.084717	1.792317	0	1.394396	3.285251	0	0	0	0.815186	0.332212	4.483366	0.514291	0	0	0	0.163744	0	2.450501	2.383412	0.332212	1.882576
0	0.270568	0.101974	0.914844	0	2.495447	0.004707	0	0	0	1.376412	0.442249	4.996794	0.263262	0	0	0	0	0	4.425333	0.834723	0.442249	2.522652
0	0	0.037652	0.708172	0	1.732309	0	0	0	0	0.63833	0.251951	5.182677	0.135256	0	0	0	0.012952	0	0.409634	4.895348	0.251951	0.790682
0.082383	1.04503	0.305923	5.138032	0	11.66769	0.10977	0	0	0	1.416398	5.200399	26.49611	7.190038	0	0	0.608207	6.997768	0.556289	4.565351	21.56674	5.200399	6.043068
0	0	0.225912	3.646248	0	4.092816	0.019556	0	0	0	0.334058	9.09327	17.30874	0.68648	0	0	0	0.058239	1.07833	8.873076	7.985574	9.09327	6.250152
0	0	0.009413	6.172141	0.004707	3.400956	0	0	0	0	0.441803	1.161924	8.766333	1.125179	0	0	0	0.103856	0.006028	4.02671	5.754918	1.161924	9.478769
0	0	2.550133	3.655364	0.004707	1.499695	0	0	0	0	0.500237	0.598473	5.322984	0.389149	0	0	0	1.099381	0	1.739174	2.873579	0.598473	1.976705
0	0	0.48681	2.747039	0	1.717416	0.025918	0	0	0	0.469132	0.393527	5.091665	0.367923	0	0	0.236474	0.626955	0	4.481907	0.350726	0.393527	1.920227
0	0	0.122369	1.962499	0	6.350888	0.081776	0	0	0	0.361527	0.299577	8.829689	2.570372	0	0	0	0.043556	2.831361	3.98294	4.542205	0.299577	1.901402
0	0	0.506837	2.459311	0	1.091853	8.297387	0	0	0	0.237246	0.30367	7.419756	0.243495	0	0	0	0.265829	0.191471	4.327605	2.878345	0.30367	2.127311
0	0	0.301216	2.790824	0	4.012999	0.182114	0	0	0	1.057609	1.050657	9.614723	1.39583	0	0	0	0.176262	1.423571	3.500155	5.910565	1.050657	5.515947
0	0	0.145902	3.625054	0	3.656904	0.972428	0	0	0	3.545869	3.444866	12.76516	1.03744	0	0	0	2.142519	5.215876	1.358606	5.085602	3.444866	4.885284
0	0	0.18826	2.681231	0	3.673346	0.185066	0	0	0	0.409723	0.861518	10.6796	1.633536	0	0	0	0.069953	7.68843	0.856866	3.697891	0.861518	2.927405
0	0	0.141195	1.709892	0	3.582163	4.125292	0	0.009413	0	0.467437	4.201179	13.08431	0.878987	0	0	0	0.155311	3.139873	4.870184	5.797927	4.201179	3.30392
0	0	0.122369	2.283696	0	3.436743	0.018826	0	0	0	0.61781	0.35261	17.36665	1.756328	0	0	0	0.003583	11.15512	4.374004	3.590272	0.35261	1.515473
0	0	0.042359	2.250806	0	0.433267	0	0	0	0	0.83078	0.251597	14.0013	0.159569	0	0	0	0.168199	5.362619	5.634869	2.995179	0.251597	1.016591
0.212264	0	0.09413	1.218106	0	3.264772	0.252816	0	0	0	0.1208	7.092283	15.84584	1.248673	0	0	0	0.304576	1.45499	9.333474	6.001475	7.092283	8.264508
0.006693	0	0	0	0	0.047565	0.353025	0	0	0	0.032946	0.310607	0.794265	0.019326	0	0	0	0	0.068821	0.740375	0.004394	0.310607	0
0.663049	0	0.004707	0.272463	0	2.896117	22.16496	0	0	0	0.366073	6.40092	16.03078	1.141178	0	0	0	0	4.926264	11.34325	0.902441	6.40092	1.120133
0	0	0.160021	2.12696	0	2.671416	12.7128	0	0	0	1.78878	1.032074	13.12923	0.407306	0	0	0	0.731111	2.019799	2.160307	8.625323	1.032074	0.329451
0	0	0.411034	1.988768	0	3.120821	14.45317	0	0	0	0.623449	2.50756	8.631351	0.664528	0	0	0	0.034947	0.080853	6.75073	2.429349	2.50756	8.123314

0	0.272752	0.003401	1.663225	0.003138	1.38195	0.766697	0	0	0	0.064092	0.346269	4.227992	1.678559	0	0	0	0.577098	0.324505	0.717716	4.287233	0.346269	0.112955
0	1.202425	0.160021	0.88783	0	1.283379	0.009413	0	0	0	2.109208	0.120248	8.112087	0.061259	0	0	0	0.003008	0.007198	0.215945	7.947195	0.120248	3.350985
0	0.590118	0.103543	1.247444	0	1.673054	0.007545	0	0	0	1.555313	0.468994	6.629595	0.060981	0	0	0	0.284542	0.0738	0.565467	5.766766	0.468994	4.028712
0	0.148766	0.522422	1.446464	0	2.101667	13.75614	0	0	0.082487	2.277332	3.360718	8.405095	0.091058	0	0	0	1.593354	0.014362	1.990622	4.897815	3.360718	8.066837
0	0.113755	0.175362	1.148873	0.003138	3.320785	0.015743	0	0	0	0.994724	2.135228	12.03196	1.187402	0	0	0	0.433654	2.365769	3.747953	6.671987	2.135228	4.066364
0	0	0.084717	1.678236	0	4.850507	0.025101	0	0	0	0.322975	1.447052	8.4815	1.451562	0	0	0	0.020649	2.553597	5.516458	1.842359	1.447052	4.433466
0	0	0.037652	0.589852	0	1.324857	0.047065	0	0	0	0.186639	1.449124	10.66302	0.246322	0	0	0	0.02088	1.81734	8.49985	0.571273	1.449124	0.564773
0	0	0.259127	1.717899	0	2.694822	0.003234	0	0	0	1.851911	5.516702	8.001939	0.596678	0	0	0	0.215711	0.939965	6.11393	1.329011	5.516702	4.998239
0	0	0.464374	1.185922	0	4.174828	0.018826	0	0	0	1.962896	3.90738	8.794295	0.443634	0	0	0.106132	0.34667	0.180229	5.044962	3.666069	3.90738	7.116136
0	0	0.065891	1.209572	0	1.542314	0.009939	0	0	0	0.428752	1.094683	10.65733	0.078913	0	0	0	0.259888	4.000707	6.140445	0.335205	1.094683	2.861515
0	0	0.447118	0.71002	0	7.684432	38.58135	0.01562	0	0	3.350013	1.854624	21.3092	4.748305	1.73604	0	0	0.603607	13.90861	9.052052	4.229278	1.854624	2.437936
0	0	1.818275	0.679564	0.002055	3.97362	16.31096	0	0	0	1.236116	4.558096	12.1767	1.142707	0.258307	0	0.903246	5.656356	0	1.362797	6.558566	4.558096	4.621723
0	0	0.709793	1.600895	0	13.38809	4.191094	0.029922	0	0	0.746341	1.235314	5.477132	3.994387	0.110074	0	1.029362	4.971768	0.122504	1.877289	2.610032	1.235314	7.191439
0	0	1.289567	1.083037	0	10.11936	9.674179	0	0	0	3.170212	3.562105	8.629263	2.886247	0	0	1.91242	4.641698	0.146996	1.822203	4.904612	3.562105	10.32593
0	0	1.208569	0.483321	0.00751	9.386828	19.51519	0	0	0	6.410019	5.457572	11.45432	3.13819	0.984436	0	0.341512	5.82659	1.02467	2.159676	6.566004	5.457572	7.765625
0	0	0.097268	0.280315	0	1.200441	3.526998	0	0	0	1.164245	0.294005	2.816897	0.176772	0.285538	0	0	0.664497	0	0.018123	2.596588	0.294005	1.66608
0	0	0.860044	0.806252	0	3.952525	7.022325	0	0	0	2.283373	0.993512	5.498588	0.690824	1.010186	0	0	1.489938	0.348539	2.065298	3.295823	0.993512	2.927405
0	0	0.579515	3.324951	0.009413	20.81841	37.1538	0	0	0	5.732829	2.486268	30.78036	10.05022	2.213288	0	0	0.275727	35.54822	6.133134	1.086784	2.486268	11.38958
0	0	1.16233	4.489491	0.004707	18.77173	32.47556	0	0	0	4.909107	4.926461	25.99623	10.31848	2.669258	0	0	0.203827	33.06935	5.171569	0.539213	4.926461	12.2085
0	0	1.140801	0.468751	0	4.814242	10.25582	0	0	0.003508	3.280608	2.245882	8.195711	0.831621	0.507533	0	0	0.157138	4.133811	3.355331	1.888586	2.245882	5.026477
0	0	0.413261	0.150608	0	4.074162	4.30432	0	0	0	1.311387	0.338349	2.896157	0.359502	1.194258	0	0	1.55376	0	0.11056	2.785597	0.338349	0.696553
0	0	0.103543	0.047065	0	2.215192	3.145095	0	0	0	1.027838	1.556602	2.62334	0.013826	0.215463	0	0.307608	1.785798	0	0.104041	0.96279	1.556602	1.515473
0	0	0.292352	0.150608	0	3.335314	5.210414	0	0	0	1.360557	0.818134	3.392036	0.427736	0.704306	0	0	1.009555	0.147475	0.148637	3.218411	0.818134	3.002708
0	0	0.597726	0.480857	0	6.023363	11.37069	0	0	0	0.303249	7.61527	8.084109	0.621117	0.542017	0	0.002167	1.237197	1.131465	4.291132	2.58745	7.61527	6.297216
0	0	0.529869	0.169434	0	2.766586	8.251471	0	0	0	3.010523	0.926573	5.344233	0.178804	0.327492	0	0	0.403963	0	0.597866	4.8487	0.926573	3.614545
0	0	0.243034	0.075304	0	2.334529	7.836685	0	0	0	1.450406	2.129252	5.1032	0.439157	0.06112	0	0.360009	1.578729	0	0	4.024749	2.129252	3.134489
0	0	0.166315	0.301624	0	5.611731	13.061	0	0	0	3.983175	4.997547	9.417626	1.155093	0.5446	0	1.001273	6.138465	0.004322	0.024582	4.949951	4.997547	3.953409
0.048951	0	0.202208	0.321196	0.006275	3.142706	9.796961	0	0	0	3.704734	5.206556	8.065256	0.743628	0.005907	0	0.196373	3.010781	0.376728	2.158386	3.268896	5.206556	4.066364
0	0	0.624395	0.312081	0	5.113406	17.75336	0	0	0	9.83348	5.804569	11.46801	0.078817	0.633898	0	0	2.57161	2.700014	5.291353	1.617743	5.804569	7.492652
0	0	0.959901	0.566636	0	4.429535	13.30762	0	0	0	3.113255	0.70554	8.86494	0.880087	0.301816	0	0	3.101317	0.378327	0.967191	5.600008	0.70554	6.353693
0.009413	0	0.424335	1.646027	0	2.881822	12.26317	0	0.009413	0	0.450258	3.874228	7.574367	0.836808	0.459816	0	0.029424	1.176153	1.991564	4.49565	1.207624	3.874228	5.948939
0	0	0.878903	2.123524	0	5.371025	0.302815	0	0	0	0.163158	1.655708	9.965179	1.248367	1.111821	0	0.320136	0.716409	6.447321	3.269168	1.892468	1.655708	3.030947
0	0	0.028239	0.028239	0	2.325539	16.02606	0	0	0	0.217814	2.852743	11.15878	0.438438	0.090724	0	0.604104	0.604104	6.580289	3.254159	1.249388	2.852743	0.564773
0	0	0.621258	3.03362	0	5.197812	10.62541	0	0	0	0.168222	4.583936	6.94247	2.302617	0.989026	0	0.01565	1.513288	4.529732	2.652786	1.538306	4.583936	4.809981
0	0	0.496411	0.122369	0	3.302505	18.38386	0	0	0	1.650973	3.724707	11.52591	0	0.112516	0	0.19593	0.365684	4.174251	4.832969	2.265518	3.724707	7.850341
0.009413	0	0.729031	0.162838	0	2.595506	9.175989	0	0	0	1.453678	3.082252	6.723716	0.398485	0.236753	0	0.182665	2.043625	0.149307	1.036467	4.129556	3.082252	4.122841
0	0	0.536541	0.177859	0	6.234496	18.14543	0	0	0	3.053735	5.052511	10.81282	0.432207	1.479883	0	0.12645	2.362347	0.777998	6.800262	2.784303	5.052511	5.563011
0	0	1.021311	0.661852	0.023533	5.273553	11.33583	0	0	0	2.698836	1.818438	7.442531	1.009518	0.984111	0	0.39304	2.231756	0.931825	1.526945	4.745635	1.818438	4.744091
0	0	0.13507	0.115635	0	13.24204	10.0752	0	0	0	0.656786	0.046517	3.88804	6.317878	6.223552	0	0	3.057042	4.932975	0.847543	7.59191	0.046517	5.939527
0	0	0.329682	0.32879	0	6.679637	13.86732	0	0	0	1.681609	1.421358	6.279227	4.0109	0.229506	0	0	0.722713	0.311445	0.376289	9.109186	1.421358	4.800568
0	0	0.127076	0.169434	0	2.179399	12.97246	0	0	0	0.097993	2.380537	6.798288	0.27374	0.068896	0	0.224003	1.631951	1.291398	1.315988	2.901587	2.380537	2.983883
0	0	0.131782	0.160021	0	5.308931	9.788587	0	0	0	0.031376	0.049425	6.503279	1.355622	0	0	0	4.16252	1.400209	0.129236	2.166936	0.049425	4.593485
0	0	0.141195	0.138057	0	9.348678	12.98017	0	0	0	0.022104	0.624187	3.884547	9.048879	0	0	0	0.910066	0.246432	6.720938	5.055991	0.624187	7.25733
0	0	0.344148	0.006275	0.003138	8.723774	1.21453	0	0	0	0.04079	0	0.396435	1.392673	4.99447	0	0	3.407299	1.020318	1.460533	0.895427	0	0.404754
0	0	0.859551	0.511449	0	6.361295	1.55462	0	0	0	0.01255	0	0.061516	2.084158	3.154424	0	0	2.718173	0.011109	1.834805	0.73601	0	1.063655
0.009413	0	0.005494	1.798425	0	19.22384	0.621533	0	0	0	0.374323	0	0.129466	9.739671	0.063562	0	0	7.2474	0	1.025882	1.659416	0	11.19191
0.009413	0	0.031372	0.556015	0.033662	17.66961	0.824658	0	0	0	0.221922	0	0.17607	2.635718	7.647613	0	0	6.696537	1.391881	1.964293	0.406689	0	7.624432

0.018826	0	1.1525	0.103543	0.003258	13.32025	1.496426	0	0	0	0.007964	0	1.007859	5.352321	1.470681	0	0	3.393659	1.151374	1.38441	1.901418	0	6.08072
0	0	3.673235	1.459044	0	7.129846	0.80641	0	0	0	0.028239	0	0.004355	3.757875	3.108854	0	0	4.702135	0.417211	0.961804	0.789935	0	2.946231
0	0	0.055352	0.443304	0	14.69326	4.782007	0	0	0	0.12869	0	1.102903	4.209252	8.918048	0	0	8.290852	1.253833	0.684273	4.001245	0	0.432992
0.009413	0	0.410733	0.160021	0	0.913891	13.50347	0	0	0	3.426459	0	1.200878	5.742999	0.156147	0	0	0.314147	1.797512	0.461342	4.527023	0	0.997765
0	0	0.691856	0.338868	0.009413	0.735564	15.6073	0	0	0	2.466661	0	0.827857	6.834871	0.08136	0	0	0.009868	0.447598	1.679641	5.606981	0	1.543712
0	0	3.054824	0.543285	0	3.279526	7.300443	0	0	0	0.501495	0	0.349735	5.780741	0.964964	0	0	1.691392	0.256328	0.886917	4.260802	0	2.936818
0	0	0.047065	0.047065	0	5.717066	10.22547	0	0	0	0.043801	0.428139	4.250044	4.80182	0.292036	0	0	0.439333	1.563831	0.885118	6.455619	0.428139	5.911288
0.034712	0	0.197673	0.776502	0	6.215309	16.93797	0	0	0	0.468155	5.913828	8.801387	2.293587	0.384882	0	0.354486	2.131934	0.032689	4.247975	5.067256	5.913828	6.165436
0.018826	0	1.154456	0.113623	0	6.251534	1.21944	0	0	0	0.259271	0.42224	1.083619	2.990055	0.664855	0	0.416605	4.212241	0	0.139362	0.386924	0.42224	3.652197
0	0	0.312131	0.131782	0	8.084029	11.50594	0	0	0	0.842493	0.652199	6.799658	0.454414	3.083622	0	0	1.891826	0.63745	1.217548	6.59087	0.652199	8.801042
0	0	0.769422	1.339109	0	8.290712	29.51662	0	0	0	6.589443	10.5868	18.65739	2.027861	0.85628	0	0.115133	1.380164	2.397084	9.264655	8.499625	10.5868	12.04848
0	0	0.390774	0.634571	0	8.798504	25.35412	0	0	0	1.437238	3.65612	16.04155	2.731663	0.844568	0	0	0.470156	6.874385	10.93763	1.335608	3.65612	3.868693
0	0	0.323338	3.228074	0	9.271939	13.97928	0	0	0	0.675177	0.930305	4.359319	9.615393	0.352737	0	0	0.475486	6.043433	5.297367	2.511163	0.930305	6.730208
0	0	0.131782	0.193289	0	2.606566	15.69702	0.009413	0	0	2.501306	5.212356	10.16153	0.397929	0	0	0	0.525892	4.346095	3.166577	2.520892	5.212356	7.483239
0	0	0.597211	0.752511	0	6.741798	15.53147	0	0	0	1.155438	5.504275	12.293	2.21441	1.321387	0	1.003414	7.218286	0.425961	1.234985	6.949566	5.504275	5.450057
0	0	0.639061	0.604568	0	7.10177	11.66115	0	0	0	5.706962	7.076097	8.227729	0.663453	1.39897	0	0.577034	2.817831	0.633762	1.298508	5.54005	7.076097	8.198617
0	0	0.395284	0.390262	0	4.094976	10.29263	0	0	0	2.344822	2.617287	7.889733	0.365201	0.436301	0	0.34278	2.956815	0.095414	2.16559	3.473416	2.617287	5.835985
0	0	0.415638	0.20238	0	4.985354	14.48694	0	0	0	6.351392	8.294717	9.110955	0	0.176632	0	0	0.2032	0.108932	2.649056	6.326399	8.294717	8.979886
0	0	0.459578	0.261768	0	6.981457	13.7709	0	0	0	3.901427	6.885095	8.667886	0.34584	1.346883	0	0	1.070682	1.16835	3.99151	4.130066	6.885095	6.551364
0	0	0.464373	0.564624	0	9.864898	21.58765	0	0	0	4.747503	4.56036	13.55429	1.125671	1.719544	0	0	0.743358	2.363205	11.73841	1.554532	4.56036	11.6908
0	0	0.162867	0.151067	0	10.08141	12.14325	0	0	0	1.572672	0.799438	8.805188	1.430634	2.75798	0	0.068102	0.155183	9.387934	3.175292	0.275393	0.799438	3.266269
0	0	0.098837	0.490267	0	1.531092	10.02959	0	0	0	0.569601	0.213731	6.077677	0.430487	0.081656	0	0	0.073962	3.136181	3.048437	0.33124	0.213731	0.800095
0	0	1.484878	1.537931	0.008913	14.1292	20.6102	0	0	0	2.901449	3.726314	15.00143	3.779898	1.88692	0	0.160064	1.680651	9.618387	6.328253	3.040958	3.726314	6.476061
0	0	0.804126	1.861943	0.007575	20.43667	6.424878	0.00163	0	0	5.339413	10.05916	13.57187	2.640532	5.486838	0	0.350395	1.257911	13.64502	5.282398	1.513909	10.05916	10.63655
0	0	1.784217	0.349109	0	10.63055	10.45921	0	0	0	4.701846	6.101803	11.09744	2.669726	1.261709	0	0.374853	1.740877	3.113884	7.22503	2.949086	6.101803	9.610549
0	0	1.827687	0.389734	0	5.31118	13.04094	0	0.009413	0	4.901311	3.452141	8.824346	0.454691	0.861915	0	0	0.046628	2.118355	6.021129	1.954839	3.452141	4.376989
0.009413	0	2.118664	1.247491	0	5.043282	13.42095	0	0	0	3.846225	1.139815	9.059202	1.501726	0.278546	0	0	1.928315	0.367286	4.452003	4.09187	1.139815	3.699261
0	0	0.345324	0.249747	0	1.507634	0.018826	0	0	0	1.207652	1.20544	4.757357	0.293234	0.195142	0	0	0.488376	0	0.340606	4.416751	1.20544	1.571951
0.047457	0.009708	0.577828	0.153829	0	4.097608	10.58599	0	0	0	1.811022	5.370975	8.637994	0.481274	0.804278	0	0.046132	2.025215	0.114573	1.461689	6.322069	5.370975	5.299451
0.051976	0.342382	0.580274	0.383239	0	3.961938	3.66377	0	0.009413	0	1.837273	1.847595	7.840165	2.960997	0.953817	0	0.278725	4.774529	0.064903	0.385426	6.530123	1.847595	2.522652
0	0	0.432894	0.086184	0.004526	2.336171	4.946506	0	0	0	0.936413	1.726054	3.883056	0.798443	0.075656	0	1.025309	3.052686	0.003802	0.025788	1.674879	1.726054	3.049773
1.755576	0	0.018826	0.240676	0	8.260838	3.091288	0	0	0	0.169859	0.834131	2.253723	2.401483	5.854493	0	0	5.397777	2.283582	0.162392	2.665948	0.834131	0.442405
0	0	0.451824	0	0	33.18875	0.888156	0	0	0	0.197673	0	0.884435	1.789363	16.17288	0	0.347611	8.691518	7.261478	2.61669	0.276988	0	10.07178
0	0	3.23486	0.09413	0	21.66706	2.440869	0	0	0	0.05039	0	2.476986	7.73652	6.424635	0	1.479691	8.146739	2.210653	4.1984	2.082349	0	5.78892
0	0	0.541248	0.164728	0	6.765155	5.192209	0	0	0	3.387382	7.189189	7.298488	0.625568	0.714517	0	0	1.318367	0.188886	4.890402	2.240918	7.189189	4.047538
0	0	0.863063	0.407169	0	5.652986	8.583424	0	0	0	1.694959	8.654191	9.100708	0.770095	0.139237	0	0.499391	1.683834	0	4.414806	3.911401	8.654191	8.189205
0	0	0.438136	0.981598	0	4.874824	9.918715	0	0.009413	0	1.385832	2.245233	6.853125	1.356982	0.010316	0	1.892636	5.080443	0	0.020354	3.119626	2.245233	2.889754
0	0	0.945858	0.795622	0	7.072641	11.2079	0	0	0	1.571333	1.585499	6.994307	1.180301	1.008346	0	0.178427	1.543923	0.027462	4.348203	3.263364	1.585499	3.548655
0	0	0.714908	0.100405	0	6.232884	13.33656	0	0	0	2.789441	0.139418	7.968153	1.385701	0.788186	0	0	4.072861	0.028618	0.90871	5.131851	0.139418	0.997765
0	0	0.160021	0.100458	0	1.911869	6.733819	0	0	0	0.438366	2.152504	4.095915	0.527335	0	0	0.007152	1.017102	0.007494	0.326764	3.27189	2.152504	1.656667
0	0	0.457767	0.35787	0	1.703019	7.129559	0	0	0	1.135696	3.414473	4.030111	0.23275	0.063235	0	0	0.302833	0	0.301376	3.721889	3.414473	3.454527
0	0	0.935708	0.260098	0	4.279552	7.285308	0.006135	0	0	1.069504	3.848061	4.698437	0.817875	0.284868	0	0.759992	2.385121	0.394519	0.370759	2.650782	3.848061	4.602898
0	0	0.579803	0.946781	0.01576	8.682845	12.21509	0	0	0	2.213373	4.106296	10.3308	0.65605	0.694255	0	1.319302	5.534518	0.369464	1.930526	3.846595	4.106296	4.593485
0	0	0.751044	0.299816	0	8.353909	23.00869	0	0	0	1.94657	2.880583	25.28938	2.011506	0.959915	0	0	0.416049	10.54014	14.56198	2.742638	2.880583	3.285095
0	0	0.283653	0.160021	0	1.428157	17.89314	0	0	0	0.149359	0.059359	9.601589	0.094343	0	0	0	0.006928	0.364169	6.006103	3.318733	0.059359	1.355455
0	0	0.668723	1.316316	0.034561	14.51195	13.94633	0	0	0	1.685424	0.768173	9.47607	3.087288	2.285173	0	0	2.32969	1.895767	4.827862	5.795212	0.768173	10.22239
0	0	0.653103	1.061312	0.002353	15.07351	31.02447	0	0	0	7.243333	2.548762	25.71051	3.949808	3.785735	0	0	1.038353	27.76824	2.838839	1.800622	2.548762	2.127311

0	0	0.298642	1.089337	0	7.129124	9.875798	0	0	0	4.46257	2.942702	16.2492	6.901672	0.115288	0	0.487694	1.088027	18.67296	2.197986	1.307185	2.942702	2.127311
0	0	0.065891	0.331983	0	3.639021	4.666001	0	0	0	1.505035	0.211149	5.269502	0.374668	0.10638	0	0.480142	0.681484	0.605928	2.573708	1.889429	0.211149	4.311098
0	0	0.051772	0.090992	0	6.92401	3.156357	0	0	0	0.951846	2.685673	12.45572	0.491897	2.464797	0	0.072342	4.416106	0.426423	1.099205	9.470681	2.685673	2.61678
0	0	0	0.120521	0	3.918787	0.009413	0.002343	0	0	0.512181	0	7.26649	0.631391	1.89842	0	0	2.51128	1.877232	0.657513	4.750276	0	1.129545
0	0	1.203199	1.272647	0.030663	6.847569	0.081797	0	0	0	1.104233	0	4.508649	2.295179	1.250561	0	0.004643	4.115657	0.471147	0.599342	2.868243	0	2.099072
0	0	0.49178	0.298344	0	9.186251	0.002273	0	0	0	0.754775	1.268638	7.27804	0.796067	2.468843	0	0	2.886649	2.809597	0.697661	4.149044	1.268638	6.570189
0	0	0.037652	0.056478	0	3.301347	0.028793	0	0	0	2.504019	0	4.918483	0.057915	0.966505	0	0	2.830566	0.051214	0.073501	2.98762	0	0.75303
0	0	0.159704	1.008876	0	5.062826	0.014134	0	0	0	1.175755	0.011509	2.383908	0.829934	1.890376	0	0	3.522576	0.062267	0.117722	1.401652	0.011509	1.976705
0	0	0.608412	0.262591	0	2.999432	0.322113	0.474492	0.009413	0	1.706699	0.093677	4.33296	0.828563	0.105633	0	0.260871	1.545286	0.109568	1.356199	2.256103	0.093677	3.23803
0	0	0.009413	0.009413	0	1.077097	0	0	0	0	1.290621	0	2.296217	0.326124	0.16844	0	0	1.771239	0.017272	0.049696	0.952574	0	1.571951
0	0	0.21971	0.0839	0	5.439371	16.15871	0	0	0	2.454386	1.611961	10.57757	0.518755	1.129238	0	0.306948	2.299968	1.863673	1.602273	6.459649	1.611961	3.228617
0	0	0.775044	0.245786	0	6.063389	15.58883	0	0	0	3.250927	2.787916	10.20012	1.107106	0.500667	0	0.20867	2.762427	0.262108	0.832673	7.950686	2.787916	3.633371
0	0	1.16368	0.39862	0	3.419374	12.60826	0	0	0	1.544655	1.84547	9.151381	0.648717	0.005655	0	0.133797	0.304839	4.134194	3.640638	1.726081	1.84547	2.654432
0	0	0.56156	0.36569	0	5.916927	17.5981	0	0	0	2.894522	0.984145	12.42035	0.624102	0.205781	0	0	0.0511	4.778818	6.714901	1.705419	0.984145	0.847159
0	0	1.314646	0.511923	0	9.780467	15.73142	0	0	0	2.627796	0.846453	10.96697	2.088529	0.660645	0	0	1.766607	2.272787	4.345592	5.331163	0.846453	2.306155
0	0	1.363785	1.548312	0	6.188407	12.42263	0	0	0	0.551623	2.676512	10.5453	2.993229	1.257642	0	0.772495	1.987876	4.334121	4.401448	4.07273	2.676512	3.840455
0	0	0.35966	1.344203	0	19.08025	58.0981	0.014136	0	0	1.191152	1.048893	39.46013	13.10851	3.809628	0	0	2.234654	44.66991	4.227225	5.246484	1.048893	5.704205
0	0	0.301216	0.96317	0	10.4903	17.44129	0	0	0	4.377365	1.022154	19.79984	4.133026	2.748216	0	0	0.135406	23.12535	2.860272	0.560056	1.022154	4.188731
0	0	0.284939	0.944555	0	9.125898	30.04	0	0	0	4.698386	0.370214	14.4329	14.6028	3.472777	0	0	0.671439	29.6369	1.708667	0.49147	0.370214	2.861515
0	0	4.631084	1.247044	0.028239	12.78523	0.039901	0	0	0	0.265772	0.027697	1.212178	11.23341	3.008759	0	0.496316	2.583362	6.451654	2.39948	4.019849	0.027697	2.164962
0	0	11.48284	1.624446	0.018826	24.68126	0.047281	0	0	0	0.407859	0.151033	4.639728	15.88846	6.653532	0	0.628008	3.644307	7.466659	7.8176	8.253153	0.151033	10.99424
0	0	0	0	0	35.31614	0	0	0	0	0.371814	0	0.179653	1.520069	20.27243	0	0	3.08947	12.04973	6.54364	0.289312	0	4.932348
0	0	0.689336	0.051772	0	26.17744	0	0	0	0	0.200842	0	0.508035	8.29344	7.470954	0	0.166044	2.842604	5.87017	4.970019	2.589636	0	2.946231
0.009413	0	1.886426	0.647248	0	11.68112	0.212367	0	0	0	0.157821	0.038116	3.207639	7.004398	2.545358	0	4.211412	6.93037	2.65203	0.566722	2.608273	0.038116	2.757973
0	0	0.427667	0.649311	0	14.02021	0.037652	0	0	0	4.831373	0.73866	11.39911	4.699774	2.114585	0	1.038322	4.999166	3.198799	6.347548	3.667957	0.73866	4.932348
0	0	0.009413	2.581194	0	4.111912	8.945276	0	0	0	0.402741	0.861171	12.26187	1.586558	0	0	0	0.972388	4.455305	6.122016	2.298719	0.861171	4.424053
0	0	0.004707	0	0	1.262081	0	0	0	0	0.080697	0	5.15254	0.917536	0	0	0	0.768298	0	0	5.301779	0	0
0.235955	0	0.057782	0	0	18.88556	4.636291	0.14605	0	0	2.735809	1.217126	5.642226	0.171794	1.994257	7.062986	0.598759	8.613573	0.693416	1.926116	3.638159	1.217126	0.875398
0.20319	0	0.133323	0.46263	0.002343	13.97718	1.470056	0	0.018826	0	2.051804	0.170694	1.448754	0.468486	2.785271	5.004818	1.618411	7.195877	0.202201	0.821571	1.487679	0.170694	0.160019
2.121237	0	0.241369	0.009413	0	12.31222	1.358125	6.113801	0	0.22356	1.966407	1.641502	5.66579	1.397709	3.380959	2.8719	0.290633	5.936504	0.53108	2.612418	4.236355	1.641502	0.498883
0.009577	0	0.17076	0.009413	0	10.51546	0.421599	3.496469	0	0	2.827548	1.886698	3.309827	0.034109	1.74376	3.476244	0.667231	3.542131	0.595577	3.4767	0.949533	1.886698	0.244735
0	0	0.970284	0.009413	0	16.31988	11.34413	3.00599	0.009413	0	8.658683	2.324184	9.406559	1.448045	2.539654	1.966516	1.985891	3.843365	2.413238	5.350892	3.753279	2.324184	5.563011
0.588041	0	0.637967	0	0	18.56131	0.185051	4.003931	0	0	3.733165	2.511326	3.683433	0.131942	1.87943	7.016002	0.724155	7.95011	0.232011	3.113755	1.414931	2.511326	0.385928
0.6699	0	0.009413	0.517237	0	12.58474	0.244767	1.470705	0	0	1.34023	0.00207	2.4872	2.292993	1.050716	5.858104	2.524319	8.519487	0.849692	0.696659	1.623176	0.00207	2.033182
0	0	0.009413	0	0	6.552652	0.504955	0.179897	0.009413	0	0.490293	0.149409	0.301066	0.257303	0.093377	4.108316	0.093377	4.070602	0.209531	0.222626	0.257303	0.149409	0.498883
0	0	0.118222	0	0	1.991458	0.89316	0	0	0	0.100207	0.002825	0.014355	0.732745	0.25467	0.69737	0.13551	0.83288	0.012582	0.059144	0.794533	0.002825	0.207083
0.435129	0	0	0	0	13.26908	0.412423	0	0	0	0.855669	0.323826	1.352782	0.004935	1.003136	5.540002	0.747392	6.506159	0.019822	0.466028	0.908846	0.323826	3.708674
0	0	0	0.015625	0	10.09401	0.572887	0	0.009413	0	0.686689	0.495322	0.847239	0.020524	3.321108	1.593478	3.301808	4.925332	0	0.05911	0.797907	0.495322	0.856572
0.122467	0	0.018826	0.004808	0	19.23256	0.348127	0.012534	0	0	0.599423	0.534908	0.535855	0.019915	1.347122	6.707712	0.798936	6.395758	0.649408	0.99823	0.567209	0.534908	0.19767
0.27469	0	0.009413	0.001894	0	14.73864	1.206036	0.010877	0	0.002273	0.71163	0.894928	2.228479	0.001894	0.234767	5.710431	0.167869	5.272831	0.070228	2.601675	0.230836	0.894928	0.282386
0.401725	0	0.071426	0	0	12.25233	0.028239	3.279495	0	0.05967	3.057677	2.394389	2.783163	0.013345	0.483748	4.97781	0	2.561028	0.567607	2.898698	2.230733	2.394389	1.835511
0	0	0.024826	0.225879	0.003116	6.765362	0	0	0	0	1.02411	0.018904	0.58005	1.252338	2.277666	0.95124	0.73081	3.640444	0.018498	0.095784	1.306567	0.018904	0.094129
0.003566	0	0.64881	0.018826	0	6.099143	0	0	0	0.012866	2.30874	0.278784	1.335387	1.603286	1.011152	0.309293	1.529883	2.818233	0.104574	0.649493	0.686818	0.278784	2.080246
0	0	0.357326	0.001924	0	6.453034	0	0	0	0	1.015035	0.240239	1.631672	2.643509	0.115539	0.15588	1.961185	3.617609	0	0.127256	0.801734	0.240239	1.86375
0	0	0	0.109018	0	10.03467	0	0	0	0	0.257523	0.129228	1.835904	0.236641	1.317211	3.169918	0.594455	4.335662	0.596341	1.16125	0.46642	0.129228	3.539242
0.221389	0	0.020032	0	0	9.852132	0.570524	2.171068	0	0.003363	1.691835	0.425577	1.735499	0.544658	0.092651	4.766925	0.029117	2.651132	0.321032	2.764833	1.402734	0.425577	1.167197
0	0	0.027184	0.011542	0	5.172378	0.681269	0.721034	0	0	0.347431	0	0.232461	0.917807	0.59714	1.880585	0.07984	2.192974	0.005098	0.702357	0.727564	0	0.018826

0	0	0.111237	0.0736	0	12.86439	0.128815	0	0	0	0.930552	0	0.144533	0.66274	2.588145	4.247846	1.754154	6.542765	0	0.340963	0.759536	0	3.652197
0.019627	0	0.976385	0.001883	0.00217	19.32864	0.678031	1.875586	0	0.003538	4.725522	0.153211	2.104471	2.251847	2.730698	3.846205	1.40157	5.351263	0.076452	3.396177	2.10933	0.153211	4.264034
0	0	0	0.141156	0	4.840035	1.173716	0	0	0	0.382756	0	1.529705	0.150202	2.167112	0	2.317314	2.38152	0.007765	0	1.457733	0	0.875398
0	0	0.124742	0.122582	0	4.20936	1.820928	0	0	0.005574	1.677004	0	2.434716	1.531553	1.738262	0	2.062126	3.159148	0.119414	0.209106	2.216864	0	0.498883
0	0	0.017774	0.000568	0	10.85777	11.50026	0	0.01412	0	2.894725	0.005778	3.132582	4.729048	2.783939	0.281797	2.199865	5.032192	0.63142	0.96796	4.295795	0.005778	0.55536
0	0	0.004075	0	0	7.427826	5.597472	0	0	0	3.567624	0	0	4.320135	1.974852	0.788014	1.541653	3.618036	0.037982	0.58929	2.837694	0	1.430758
0	0	0	0	0	6.971602	14.97717	0.001295	0	0	2.725994	0	2.0138	7.308382	0.75873	0.786395	0.195213	3.19253	0.412958	3.708138	3.553681	0	0.056477
0	0	0	0	0	2.428221	10.68763	0	0	0	1.08751	0	1.505581	4.385824	0.369319	0.783441	0.185381	1.451067	0.496297	1.256158	3.840643	0	0.06589
0	0	0.039188	0	0	3.71648	4.422321	0	0	0	0.715388	0.183411	0.348369	2.268908	1.075393	0.760024	0.039188	0.772541	0.406799	0.862487	2.410868	0.183411	0
0	0	0	0	0	5.709021	8.848156	0	0	0	1.825227	0	0.891721	5.566513	1.068384	1.519175	0.014139	1.826365	0.895055	3.471092	2.85328	0	0.047064
0	0	0.385632	0.934317	0	6.535536	1.969081	0	0	0	2.471731	0	0.052147	1.553563	3.181663	0.532146	0.922262	2.706353	0.042568	0.612871	1.957728	0	0.028239
0	0	0	0.834665	0	0.602673	2.024606	0	0	0	0.254151	0	0	1.796552	0.65248	0.006516	0.834665	0.841181	0.007904	0	1.606462	0	0.028239
0	0	0.154065	0.032815	0	7.166892	12.66121	0	0	0	3.975173	0	2.555187	4.08498	1.306132	1.954768	0.100001	1.637624	0.699125	5.295212	2.269106	0	0.047064
0	0	0.023533	0.009413	0	3.651268	6.590827	0	0	0	3.143654	0.014563	3.097059	1.608549	0.643155	0.345261	0.076932	1.545119	0.367934	2.773361	1.007611	0.014563	0.084716
0	0	1.203726	0	0	24.07261	9.152632	1.671747	0	0	9.574451	0.891227	5.820038	5.137537	3.312832	6.161641	0.506618	3.084709	1.30742	10.9833	5.056618	0.891227	2.249678
0	0	1.287852	0	0.029076	13.98457	25.04827	0	0	0	7.368419	0.376636	8.959031	4.489512	4.767467	0.715718	1.944936	4.484651	1.511092	7.571377	5.364608	0.376636	3.294508
0	0	0.004707	0.940086	0	4.591858	3.343251	0.009413	0	0	2.862905	0	1.623972	6.727907	1.725464	0.381674	0.281297	1.385732	4.139789	3.59449	1.339005	0	0.06589
0.002016	0	0.004707	0.028239	0	1.83658	0.009872	0	0	0	0.302359	0	1.176376	8.93392	0.019194	0.27335	0	0.05722	1.295819	4.356402	4.693399	0	0.06589
0	0	0.121731	0.018826	0	5.714221	0	0.135105	0	0	1.339819	0.004698	0.467504	3.844862	0.242909	2.489751	0.142989	2.596287	0.002534	0.625658	3.820548	0.004698	0.028239
0	0	0.056478	0	0	8.525588	0	0	0	0	2.48332	0	0.765529	7.322584	3.039689	2.955551	0.089952	3.41502	1.610589	4.76492	4.292824	0	0.169432
0	0	0.023533	0	0	12.45929	0	0	0	0	2.800396	0	0.246698	7.174792	0.64552	4.050117	0.447859	4.089482	0.101574	3.464554	4.461518	0	0.395341
0	0	0	0.478896	0	11.94104	0	0	0.009413	0	1.666175	0	1.008712	4.325024	0.956656	5.060493	0.594126	3.47336	2.824921	1.72252	3.330084	0	0.06589
0	0	0	0	0	2.379351	23.65712	0	0	0	0.587909	0	0.4222	6.115193	7.365534	0.393585	0	0.402724	1.690927	6.778505	5.424355	0	0.056477
0	0	0	0.009413	0	2.467565	0.023533	0	0	0	1.376139	0	0.823058	3.466997	12.27499	0.456447	0.021766	1.752073	1.033944	8.547943	5.687527	0	0.103542
0	0	0.004707	0.262565	0	3.871609	20.26111	0	0	0	2.530528	0	1.693342	8.935701	10.54007	0.637371	0	0.327934	1.771032	12.75952	6.948004	0	0.112955
0	0	0	0.249024	0	2.00464	29.89015	0	0	0	1.301907	0	1.948267	9.792796	5.765896	0.081579	0	0.042149	2.282272	13.46926	1.794855	0	0.178845
0	0	0	0	0	5.261112	15.02138	0	0	0	0.917767	0	0.33358	3.481398	6.114017	1.169023	0.027669	1.141436	0.97683	4.674995	4.304756	0	0.084716
0	0	0.484249	0.821049	0	5.952971	16.89709	0	0	0	2.692819	0	1.162181	7.111772	3.018451	0.220079	1.000548	1.036761	0.413965	4.129032	5.932725	0	0.13178
0.014788	0	0	0.167676	0	6.188946	13.86545	0	0	0	1.635129	0	2.529176	13.06185	0.84248	1.428116	0.450013	1.809741	1.109331	8.417449	6.5251	0	0.150606
0	0	0	0.00956	0	4.246417	17.79074	0	0	0	3.427901	0	0.607157	8.418513	1.713751	0.416457	0.410525	1.071828	0.288731	4.853109	4.942211	0	0.084716
0	0	0	0	0	6.609655	0.474854	0	0	0	1.402537	0	0.507584	4.878218	1.67193	1.055278	0.820224	2.173321	0.006653	2.214273	3.718764	0	0.028239
0	0	0.321862	0	0	5.63253	11.07181	0	0	0	2.273875	0	2.24226	10.14329	2.292339	0.161743	0.052732	1.035718	1.366359	10.20166	2.235888	0	0.047064
0	0	0	0	0	2.158294	0.028239	0	0	0	1.77615	0	0.65058	2.291066	8.421364	0.327707	0	0.973978	0.949562	4.855758	4.911419	0	0.075303
0	0	0.003747	0	0	5.490312	24.15092	0	0	0	3.202971	0	2.372828	11.15621	4.339982	0.022265	0.431731	1.836703	1.00587	10.85244	4.196273	0	0.13178
0	0	0.176751	0	0	7.06042	0.002402	0	0	0	1.85245	0	1.24995	0.876398	2.603366	1.395667	1.417417	3.456746	1.434899	0.46413	0.769606	0	1.157784
0	0	0	0.009413	0	4.886526	0	0	0	0	1.098264	0	0.619136	1.502639	1.870456	0.190829	0	2.072348	0.028245	0.201244	1.881224	0	0.094129
0	0	0.672754	0.439177	0	9.545354	0	0	0	0	5.540383	0	2.115829	3.155821	1.991842	0.387816	2.260265	6.114203	0	0.003197	1.533908	0	2.155549
0.094644	0	0	0	0	8.110858	1.044972	0.164714	0	0.074879	0.816268	0	2.221881	0.906348	0.760634	2.799548	0.339014	3.281623	0.480828	0.494041	2.431918	0	1.261326
0.094349	0	0.009413	0	0	8.705764	1.580467	2.401306	0	0.072332	2.17971	0.043361	3.371984	0	0.401526	3.088277	0.399047	3.608543	0.003479	1.15876	2.091005	0.043361	1.280152
0	0	0	0	0	9.67363	0.849228	0	0	0	0.492984	0	0	0.820989	0.699523	5.418829	0.181684	4.667855	1.102201	0.34137	0.827915	0	0.056477
0	0	0.169152	0	0	2.935009	0	0	0	0	1.805637	0	1.543721	2.205853	0.293249	0.83999	0.449944	2.420997	0	0.146645	2.315171	0	0.047064
0	0	0.002044	0	0	5.019183	0	0	0	0	0.852884	0	1.693366	1.699855	1.387393	1.009747	0.93304	4.138022	0.000295	0.138724	1.513319	0	0.028239
0	0	0.215994	0.024341	0	11.17065	1.594394	0.753664	0	0	2.476284	0	5.134588	0.38537	2.51975	4.347062	1.39405	7.472256	0.150107	0.314046	4.450362	0	0.367102
0	0	0.009413	0.065829	0	7.849886	0.035058	0	0	0	2.608952	0	4.87772	1.318841	2.727566	1.915184	0.496824	5.015719	0.411927	0.242026	5.169638	0	0.884811
0	0	0.357123	0	0	6.224455	0.265753	0	0	0	0.844296	0	0.938539	1.435558	0.876093	0.518924	1.348808	2.341216	0	0.281175	1.146722	0	0.122367
0	0	0	0	0	7.745082	1.666141	0	0	0	1.708612	0	0.110715	2.333529	1.511264	2.797539	0.093185	2.022299	0.332329	0.864792	3.533628	0	0
0	0	0	0	0	9.829038	0.180726	0	0	0	0.884822	0	0.293147	1.454493	1.186038	4.687189	0.040003	4.061303	0.083115	1.804116	1.672334	0	0.028239

0	0	0	0	0	8.505576	0.336147	0	0	0	0.726667	0	0.002235	0.765504	0.105426	4.009318	0	2.592849	1.975397	0.107638	0.2066	0	0.13178
0	0	0	0	0	15.75986	0.60235	0	0	0	0.47817	0	0.01073	0.982507	0.710048	8.498551	0	1.973955	5.417938	0.434306	2.375638	0	0.028239
0	0	0	2.786293	0	14.37239	1.637424	0	0	0	5.624267	0	0.113594	4.451772	4.514632	0.001894	4.103614	5.650138	0	0.533283	2.89847	0	0.112955
0	0	1.322364	0.356952	0	4.288834	8.441666	0	0	0	1.863774	0	0.628494	3.836915	1.884282	0.407357	1.714092	2.090151	0.024046	0.532598	4.110253	0	0.06589
0	0	0	0.439766	0	8.149685	8.320539	0	0	0	3.029417	0	0.211262	5.065374	3.415806	0	1.603347	4.59061	0.331749	1.972206	1.797877	0	0.094129
0	0	0.009413	0	0	7.057808	13.05284	0	0	0	5.286967	0	1.702858	4.767668	2.913358	0.228622	0.331488	2.304635	0	1.415813	5.892059	0	0.056477
0	0	0	1.29961	0	10.3781	7.067371	0	0	0	5.186562	0	0.313594	4.217155	4.999006	0	1.094527	4.195955	0	1.546488	3.787311	0	0.06589
0	0	0	0	0	6.019308	3.601566	0	0	0	1.891088	0	0.611691	1.426864	2.158582	0.759258	0.823304	1.56232	0	1.332061	2.062013	0	0.084716
0	0	0.046402	0	0	1.5354	12.00458	0	0	0	2.167603	0	0.240755	4.309925	0.602722	0.019617	0.25378	2.349385	0	0.229905	2.59373	0	0.084716
0	0	0	0.363785	0	1.069022	8.237879	0	0	0	0.117663	0	1.307904	2.552569	0.684473	0	0.363785	0.710286	0.115447	0.953656	2.765559	0	0.028239
0	0	0	0	0	3.81848	4.644561	0	0	0	0.963982	0	1.740014	0.865269	0.591678	0.879624	0.591678	1.471302	0	0.684228	1.921055	0	0.028239
0	0	0.004707	0	0	4.877121	9.997568	0	0	0	1.979866	0.002075	4.059719	1.732341	0.755181	1.316867	0.74085	1.93658	0	2.294986	3.632542	0.002075	0.13178
0	0	0	0	0	2.857697	3.922761	0	0	0	0.185693	0	1.264171	1.616795	0.457815	0.745265	0.086266	1.264701	0.024097	0.071074	2.724174	0	0.056477
0	0	0	0.098678	0	5.400529	2.829073	0	0	0	0.987525	0	1.687857	0.888153	0.631101	1.544229	0.101779	2.175045	0.001464	0.720047	1.854785	0	0.018826
0	0	0.251364	0	0	10.08364	9.163267	0	0	0	3.696458	0	1.038281	3.965449	4.302786	0.634972	2.838949	4.126778	0.706048	0.712396	4.396266	0	0.13178
0	0	0.524264	0.00112	0	14.17462	12.71953	0	0	0	4.71729	0.010064	1.233978	5.930862	4.429517	2.583877	0.785346	4.533257	4.246237	0.99784	4.400899	0.010064	0.178845
0	0	0	0.097417	0	1.061237	11.59739	0	0	0	0.625965	0.00629	0.585532	5.954819	0.303034	0.002382	0.103075	0.324431	0.712453	1.412108	4.396776	0.00629	0.112955
0	0.001247	0.753025	0.690616	0	9.332045	4.867097	0	0	0	2.682331	0	0.959637	5.944075	4.265355	1.145216	1.456472	2.61395	5.105697	1.884901	2.709734	0	0.075303
0	0	0	0	0	26.39188	0.061166	0	0	0	8.54681	0	0.053245	0.134099	11.96529	2.311117	0.038554	2.506221	0.038289	3.164902	8.754338	0	0.112955
0	0	0.870901	0.004707	0	13.31078	15.18684	0	0	0	6.323967	0	1.186565	8.564183	3.779478	1.125964	3.060752	7.25487	0.289615	1.262678	5.849027	0	0.047064
0	0	0	0	0	18.91273	0.038333	0	0	0	5.084614	0	0	0.000681	2.004992	6.815987	0.036893	7.859027	0.047515	0.404389	0.51073	0	0.06589
0	0	0	0	0	5.81137	6.101332	0	0	0	2.900773	0	1.474172	5.952903	1.671732	0.838975	0.010388	1.863788	0.826024	1.949589	5.298382	0	0.06589
0	0	0.542022	0.3104	0	10.51573	10.62779	0	0	0	5.567158	0	5.453409	0.343077	2.483063	2.392556	0.616361	3.890746	0	1.497932	5.283427	0	0.094129
0	0	0	0	0	16.19228	0.294565	0	0	0	5.456402	0	0.044384	0.250181	7.722316	0.007673	0.724223	6.601405	0	0.032409	1.390742	0	0.056477
0	0	0	0	0	12.93425	7.73772	0	0	0	5.82194	0	3.67623	0.593551	1.520739	3.915312	0.390948	3.283406	0.84471	2.076656	3.501061	0	0.047064
0	0	0	0	0	32.28483	0.009413	0	0	0	4.500143	0	0	0.018309	0.274429	16.32445	0.130376	10.87302	1.764634	1.09608	2.88345	0	0.103542
0	0	0.451369	0.228376	0	9.155268	6.839321	0	0	0	3.13174	0.002042	0.229162	2.216075	10.05275	1.344073	0.751412	3.836312	0.461149	2.146701	7.397897	0.002042	0.047064
0	0	0	1.301876	0	18.73728	1.584234	0	0	0	3.225951	0	0	0.022436	4.656137	7.315313	0.087694	4.772879	1.081901	2.560758	3.578347	0	0.094129
0	0	0.003138	0	0	36.13066	0.757521	0	0	0	2.728388	0	0	0.07442	2.494318	16.94582	0.001756	11.81363	4.371237	1.448029	1.881653	0	0.122367
0	0	0.057226	1.156461	0	12.71006	6.076678	0	0	0	3.992681	0	0.35129	0.602186	7.665276	3.455523	1.609819	1.749109	2.668143	6.028227	1.628795	0	0.06589
0	0	0.018826	0	0	37.17151	1.767654	0	0	0	2.353875	0	0.686577	3.117434	2.615145	18.73547	0	0.079612	15.53199	6.298182	3.244838	0	0.169432
0	0	0.858939	0.946026	0.003164	19.85393	0.009413	0	0	0	4.443599	0	0	0.749783	4.901105	7.415381	0.96013	4.396002	3.969565	2.327076	2.373627	0	0.047064
0	0	0.594998	0.692101	0	8.662294	5.632187	0	0	0	4.745777	0	0.070388	4.304194	3.353488	0.006749	3.1114	4.683671	0	0.536584	2.514566	0	0.141193
0	0	0.369092	0.051068	0	15.81923	0.078437	0	0	0	2.555108	0	0.072464	0.705001	4.526593	2.207367	2.305538	5.855502	0.001404	0.514386	1.140133	0	0.047064
0	0	0	0	0	31.27623	0.40419	0	0	0	2.431058	0	0.002504	0.005397	1.005682	18.05191	0.584911	1.635753	16.27995	1.133199	0.016581	0	0.056477
0	0	0	0	0	29.00063	0.266902	0	0	0	1.143127	0	0.00319	0.002392	0.274887	17.68524	0	0.675611	16.58155	0.375293	0.333249	0	0.112955
0	0	0	0	0	0.890209	1.040902	0	0	0	0.464285	0.80302	7.270107	0.395783	0	0	0	0	1.066931	2.873133	3.725826	0.80302	2.306155
0	0	0	0	0	1.806804	7.56203	0	0	0	0.800105	0.233879	1.124967	3.717768	0.662192	0	0	0.634885	0.004275	0.361795	4.503972	0.233879	4.264034
0	0	0.018826	0	0	2.58765	4.38342	0	0	0	0.641795	4.753522	5.518427	1.568527	0.798976	0.125711	0.103927	0.924687	0.226581	4.898678	1.961694	4.753522	6.052481
0	0	0	0.067939	0	4.679531	1.008814	0	0	0	1.863845	0	1.003788	5.941565	2.611214	0.018297	0.088729	2.064996	0.245001	0.421013	6.843855	0	0.084716
0	0	0	0	0	0.3111	0.175336	0	0	0	0.269314	0	0.769462	2.187374	0	0	0	0.17989	0.31995	0.369122	2.087872	0	0.028239
0	0	0	0	0	2.892299	17.19701	0	0	0	0.216499	0.464093	5.069936	3.085991	0.428648	0.529279	0	0.946594	0	4.749125	3.418136	0.464093	1.138958
0	0	0.150082	0	0	4.314913	10.36471	0	0	0	2.042224	0	0.780556	4.353909	1.747614	0	0.229174	1.744032	1.041476	0.302218	3.794353	0	0.009413
0	0	0	0	0	4.160395	14.18212	0	0	0	1.189367	0.730657	7.199086	0.550037	0.403136	0.057935	0	0.461071	0.016461	4.409336	3.323326	0.730657	4.367576
0	0	0.455161	0	0	8.284185	5.766608	0	0	0	2.634071	0.150125	2.263535	1.01368	1.926713	1.604207	1.306801	3.358277	0.382922	0.799071	2.267865	0.150125	1.609602
0.160643	0	0.148352	0	0	6.490114	0.756686	0	0	0	1.200282	0.213438	1.427779	2.464655	1.323843	1.937534	0.457155	2.788268	0.067514	1.065182	3.232848	0.213438	0.856572
0	0	0	0.202369	0	9.928769	3.416686	0	0	0	1.627106	0.502072	2.973913	0.258988	0.429569	3.056003	0.329639	4.137275	0.427638	1.414142	0.73942	0.502072	2.842689

0	0	0	0	0	4.704599	0.11233	0	0	0	0.607776	0	4.41072	0.027961	1.499013	0.290701	0.573421	1.789715	0.021588	1.360336	3.056757	0	0.150606
0.006835	0	0.032169	0	0	10.96745	4.316954	0	0	0	4.181673	1.052176	1.123961	1.543099	3.73069	1.263388	0.032169	4.771683	0.004272	1.058911	1.826273	1.052176	0.847159
0	0	0	0	0	8.743285	2.138281	0	0	0	2.160284	0.391089	1.684444	0	3.931403	0.073378	0.863682	3.038226	0.335311	0.313697	2.001992	0.391089	0.112955
0	0	0	0.020526	0	7.768522	0.896778	0.001136	0	0	2.780487	0.82144	1.024958	2.853192	2.292188	1.305466	0.020526	2.89009	0.585619	0.848935	3.15116	0.82144	0.094129
0.626851	0.02372	0	0	0	7.190113	1.24086	0	0	0	1.992697	1.009103	1.700906	0.974515	2.063292	0.225518	2.636269	3.263325	0.016216	1.196223	0.488467	1.009103	0.950701
0	0	0	0	0	6.164896	0.127223	0	0	0	1.595566	0.035322	3.37331	0.64642	1.649519	0.218479	1.489932	2.029615	0.111375	2.556398	1.190339	0.035322	2.569716
0.042898	0	0.044186	0	0	4.009692	4.216157	0	0	0	1.521305	1.132408	3.018593	0.070119	0.675066	0.610465	0.653943	1.458972	0	0.509147	2.406123	1.132408	0.461231
0.06533	0	0	0	0	2.046677	0.703552	0	0	0	0.820549	0.375996	1.374217	0.929415	0.656623	0.735851	0.237841	1.428532	0.270546	0.177724	1.819303	0.375996	0.103542
0	0	0.036993	0.962114	0	10.68147	11.28105	0	0	0	4.091782	0.411059	8.036245	3.994794	4.008072	0.107169	3.220239	3.974771	0.26189	1.899154	10.01047	0.411059	0.150606
0	0	0.154883	0.133907	0	15.63674	0.603559	0	0	0	3.978938	0	0.759759	3.069306	4.170697	2.141473	1.374836	5.738807	0.477165	1.129808	2.795455	0	0.037652
0	0	0	0	0	8.194899	0.080648	0	0	0	4.597365	0	0.47398	5.419157	2.626865	1.570911	0.038167	3.33485	0.222028	1.191601	5.342434	0	0.084716
0.01745	0	0.023763	0.001136	0	8.083545	0.582545	0	0	0	3.877374	0.425913	5.69739	0.724778	1.365975	1.086741	0.561038	2.530264	0	2.096888	4.247733	0.425913	0.272973
0.049362	0	0	0.009413	0	5.482179	0.117166	0	0	0	1.176882	0.049363	2.939261	2.17509	0.304358	1.462039	0.094707	1.787946	0	0.890424	4.202378	0.049363	0.094129
0.419628	0	0.189863	0	0	7.502243	11.6879	0	0	0	1.56833	0.883387	1.331454	5.210352	1.110892	1.720809	0.40916	2.440956	0.109812	1.244473	5.578266	0.883387	0.640076
0.317726	0	0.04942	0	0	6.752392	3.602373	0	0	0	2.117107	0.940538	4.374881	1.673955	2.337481	0.641085	0.148073	2.993131	0	0.960423	5.073849	0.940538	0.442405
0.000625	0	0.314527	0	0	8.253861	5.835687	0	0	0	2.421287	3.713284	4.90166	0.262779	1.218047	1.013665	0.478814	1.816743	0.089227	3.918666	1.571514	3.713284	2.97447
0	0	0	0.055229	0	4.96877	1.14875	0	0	0	2.407815	0.715268	9.637321	0.055229	0.666164	0.852741	0.218462	1.129813	0.06212	3.436894	6.582628	0.715268	0.593011
0	0	0.208236	0.023533	0	8.917099	12.52008	0	0	0	6.946698	0.401268	11.79307	2.033096	1.485255	1.069974	0.248385	0.258837	6.765755	6.97169	2.385117	0.401268	0.122367
0	0	0.032021	0.018826	0	15.36584	6.41359	0	0	0	5.985662	0.125872	10.46404	5.169122	4.702082	2.671657	0.179646	0.356786	16.07259	5.520114	1.057412	0.125872	0.847159
0	0	0.739677	1.480386	0	9.98716	6.545386	0.038745	0	0	4.011966	0	4.717639	5.420802	2.197395	1.144942	3.274022	4.598158	0.48556	2.317488	6.079572	0	0.141193
0	0	0.004707	0.482754	0	9.828691	15.55395	0	0	0	2.086398	0.310052	3.896337	7.921076	2.474352	2.170469	0.596279	1.101301	12.20482	2.684363	0.471748	0.310052	0.19767
0	0	0	0	0	33.84094	0.116568	0	0	0	8.956707	0.097447	0.097447	0.751982	0.670592	14.9809	0.016768	9.850306	5.344548	0.515912	0.790159	0.097447	0.178845
0	0	0.318795	0.252913	0	8.921535	0.215214	0	0	0	2.204515	0.194242	7.603153	0.660394	1.138837	2.000166	1.077139	3.18906	0.493092	5.710889	2.009509	0.194242	1.204848
0	0	3.925449	0.52546	0	18.44678	0.034078	0	0	0	10.29497	0	4.962571	2.205906	7.687106	1.480566	7.980267	9.816098	0.315835	3.787347	2.416871	0	0.432992
0	0	1.692722	0.012322	0	12.58559	9.131061	0.157109	0	0	3.33461	0	0.579131	4.843144	2.34265	3.945584	1.240926	4.45261	0	2.992965	4.264933	0	0.150606
0	0	0.011413	2.823738	0	19.23959	1.195371	0	0	0	5.545318	0	0.295502	1.214428	6.516588	4.379516	4.422871	9.791817	0.006156	0.205645	2.402417	0	0.178845
0.028468	0	0	0	0	13.75423	6.297828	0	0	0	2.240909	0.941337	6.741323	1.51504	1.683929	6.246554	0.368607	6.704588	1.336042	0.888308	7.257908	0.941337	0.348277
0.180822	0	0	0	0	27.44385	1.034914	0	0	0	6.591511	1.026895	1.059685	0.229955	7.570588	5.450198	0.253892	9.962308	0.649082	2.846837	0.852199	1.026895	0.047064
0	0	1.137063	0.701802	0	9.652759	0	0	0	0	4.160361	0	1.910673	3.47629	2.072786	0.153616	2.950093	4.112681	0.120083	1.574962	1.805639	0	0.075303
0	0	0.714435	1.548363	0	13.53211	0.644693	0.225802	0.009413	0	3.312183	0.063899	5.584278	4.236751	1.539673	0.716979	3.31854	8.974608	0.005232	1.265366	1.832474	0.063899	0.112955
0	0	0	0.323756	0	15.81065	0	0	0	0	1.506844	0	0	3.64983	4.674713	6.467113	1.621517	10.45817	0.739858	0.017373	3.576259	0	0.141193
0	0	0.128482	2.121581	0	15.62205	0	0.127997	0	0	3.02947	0.049246	0.949713	0.420627	6.518147	2.141395	2.383899	5.896042	0	1.471959	2.661881	0.049246	0.112955
0	0	0.776628	0.801984	0	3.859175	0	0	0	0	1.710696	0.512923	6.946157	1.075764	0.028105	0.437683	1.339103	2.124623	0.069119	3.36222	2.931748	0.512923	0.141193
0	0	0	0	0	0.409241	0	0	0	0	6.504383	0	0.831426	12.00467	0.031467	0.023847	0.011417	0.967204	0.245353	1.34092	10.33793	0	0.075303
0	0	0	0	0	2.163116	0.794468	0	0	0	2.58747	0	0.446846	5.945564	0.103881	0.483747	0	0.680505	0.005011	1.601128	4.693394	0	0
0	0	0	0	0	9.786653	0.33408	0	0	0	3.409824	0.027055	0.09797	0.324705	0.51673	3.917063	0.044822	2.121278	1.000933	1.074827	0.65943	0.027055	0.103542
0	0	1.405901	0	0.002491	26.00313	0.030611	0	0	0	6.311397	0	0.034221	2.54507	7.534606	3.867386	2.249608	9.08971	0.502975	0.706807	3.681791	0	0.235322
0	0	0	0	0	12.88739	3.46709	0	0	0	6.046281	0.412713	1.193082	3.442416	1.683027	4.841143	0.187089	6.830267	0.060293	0.107861	4.161247	0.412713	0.06589
0	0	0.009413	0	0	7.950657	0	0	0	0	4.904462	0	0.21942	2.350395	4.558088	0.781973	0.156329	2.448792	0.129075	2.460199	2.871811	0	0.056477
0	0	0.105202	0	0	1.435641	12.78121	0	0	0	1.078997	0	2.424781	5.784428	0.313915	0.003149	0.355559	3.345399	0.244168	0.65899	4.277715	0	0.047064
0	0	0	0	0	12.99417	0.018826	0	0	0	4.606094	0	0.215789	4.56704	5.008483	2.073433	0.067944	3.609678	1.90834	2.633462	3.713263	0	0.13178
0	0	0	0	0	3.544218	0	0	0	0	2.339191	0	0.680415	4.548152	1.46092	0.652387	0.248248	1.322144	0.250185	0.59521	5.174335	0	0.06589
0	0	0	0	0	2.166284	9.142732	0	0	0	1.553144	0	0.132414	4.280287	0.826544	0.036039	0	0.957166	0.030225	1.070601	3.217292	0	0.084716
0	0	0	0	0	24.65892	0.229157	0	0	0	6.424561	0	0.00568	2.548823	8.662883	5.777054	0.353051	4.3747	4.286195	4.524222	3.809323	0	0.724792
0.041275	0	0	0.018826	0	14.94526	11.13673	0	0	0	4.937069	1.261927	5.803665	0.813804	4.613688	2.317844	2.198625	4.670798	0.776484	7.169186	0.932531	1.261927	0.517708
0	0	0	0.12658	0	19.14163	0	0	0	0	2.593832	0	0.004641	0.55708	1.527707	7.746792	0.210518	6.831831	1.432709	0.770176	0.801505	0	1.383693
0	0	0.150859	0.043526	0	6.392769	0	0	0	0	1.480939	3.713332	8.039816	0.40928	3.193138	1.168023	0.194384	1.78917	0.718745	7.932509	2.369834	3.713332	1.79786

0	0	0.004707	0	0	5.011946	0	0	0	0	1.368531	0	0.028336	1.99977	0.076029	2.737982	0	2.694135	0.109377	0.579262	1.459342	0	0.028239
0.059495	0	0.11757	0	0	15.89902	2.16575	0	0	0	1.47178	0	0.412052	4.448416	5.1864	4.093216	1.280525	6.73907	2.268633	2.192125	2.940256	0	0.075303
0.062177	0	0.061501	0.25609	0	5.730102	0	0	0	0	1.279111	0.048545	0.500664	1.811367	1.777331	2.222401	1.682204	4.223124	0.021384	0.075646	1.991609	0.048545	0.018826
0	0	0.090629	0.141493	0	8.985662	0	0.016379	0	0	0.391935	0	0.519658	0.712572	4.676506	5.985593	1.528271	7.532924	0.48448	0.375874	3.50105	0	0.075303
0	0	0.08529	0.401223	0	25.51365	0.273091	0.013952	0	0	2.344653	0.127378	1.58776	2.134332	5.786995	16.40118	3.978726	20.57721	1.733138	0.764683	2.835235	0.127378	0.301212
0	0	0	0	0	1.849571	0	0.053462	0	0	0.009413	0	0.053462	0.034282	0	1.378921	0	1.33137	0.111763	0	0.023532	0	0
0	0	0.292934	0.203041	0	3.132666	0	0	0	0	0.506842	0	1.414359	6.943239	0.540319	1.366986	0.617583	1.987741	0.144602	1.021488	7.111073	0	0.075303
0	0	0	0.13597	0	1.04631	0	0	0	0	0.084717	0	0.373272	1.027889	0.410236	0.532013	0.410236	0.920054	0.113537	0.396704	0.913116	0	0.06589
0	0	0	0	0	1.013551	0	0.060824	0	0	0.437399	0.113016	1.694359	4.108401	0.022027	0.16318	0.022027	0.048384	0.315964	2.122418	3.501201	0.113016	0.470644
0	0	0	0	0	8.461052	0	0.026939	0	0	0.71199	0	0.17212	0.642225	3.540813	2.210852	2.304076	4.402762	0.214258	0.955738	0.993252	0	0.084716
0	0	0	0.108766	0	1.15996	0	0.018529	0	0	0.402602	0	0.087297	0.533282	1.65069	0.623013	0.127851	1.103661	0.105451	0.036904	1.648265	0	0.018826
0	0	0	0	0	8.620238	0.710686	0	0	0	0.235064	0	0.461251	0.256477	0.16596	5.548878	0.16596	5.975207	0.005368	0.195515	0.256477	0	0.009413
0	0	0	0	0	9.806083	0	0	0	0	0.348281	0	0	0	0	5.390493	0	4.649933	0.517903	0.222658	0	0	0.018826
0.003802	0	0.097527	0.584043	0	38.63859	7.718674	0.077025	0	0	4.542779	0.10923	1.488164	7.916682	19.15044	15.11886	6.098316	28.12262	2.04032	1.296609	12.21459	0.10923	1.656667
0	0	0.471254	0.387493	0	7.635739	15.18604	0	0	0	3.041804	0.044915	2.82266	8.18457	2.700794	1.360528	2.898107	7.285593	0.659422	1.612609	5.510929	0.044915	1.609602
0	0	0.212106	1.250847	0	32.72856	1.559303	0	0	0	4.562402	0	0.478649	2.317757	14.17087	6.265931	8.139088	19.49335	0.491552	0.411481	2.83683	0	2.042595
0	0	0.799354	0.014174	0	10.79029	4.610571	0	0	0	2.51636	0	0.975728	2.569925	2.373466	2.911705	1.913429	4.214398	0.703729	0.978836	2.933862	0	0.047064
0	0	0	0	0	3.720675	0.035778	0.472461	0	0	0.075304	0	0.237607	0.288278	0.612662	2.543232	0.129606	3.028867	0.107386	0.019641	0.525885	0	0
0	0	0	0	0	3.403788	0.27542	0.028917	0	0	0.413285	0	0.028917	0.031789	0.364655	2.449658	0.09907	2.249841	0.325049	0.013518	0.286611	0	0.009413
0	0	0	0	0	7.038939	0.059341	0	0	0	1.012968	0	0.059341	0.340208	1.780337	2.819296	1.795297	4.23583	0.185377	0.372662	0.205312	0	0.028239
0	0	0	0	0	5.111119	0	0	0	0	0.191782	0	0	0	0.011366	4.310657	0.011366	3.403698	0.915418	0.002908	0	0	0
0.023648	0	0	0	0	10.63204	9.452368	0.030046	0	0	1.53731	1.488109	5.032393	1.649635	1.321548	5.703334	0.443091	4.603075	2.903949	2.364207	3.835679	1.488109	2.692083
0	0	1.074227	0.700617	0	21.33115	0.572865	0	0	0	3.451753	0.975775	14.28216	7.561251	8.297322	3.671445	7.408857	14.82183	0.383959	12.09754	6.508851	0.975775	2.663845
0	0	0.67787	0.002695	0	11.43645	0.11051	0.326849	0	0.002827	3.22107	2.701171	3.375283	0.725598	3.907001	1.154073	2.790028	4.283424	0.259124	3.596901	1.022506	2.701171	0.677727
0	0	0	0	0	1.131743	0	0	0	0	0.275998	0	0.359227	7.188116	0.033644	0.427073	0.006099	3.388679	0.004544	1.155605	3.459231	0	0.075303
0	0	0.557052	0	0	2.614039	4.741961	0	0	0	1.364748	0.185311	1.014228	7.923363	1.017996	0.158568	0.409049	1.313986	0.793735	4.714599	3.291835	0.185311	0.075303
0	0	0	0	0	4.016568	0.57854	0	0	0	1.679839	0	2.054714	6.278046	1.375529	0.241941	1.200327	2.064106	0.303808	2.205652	5.376664	0	0.950701
0	0	0	0	0	1.581696	16.04238	0	0	0	1.172999	0	1.735959	7.334892	0	0.249756	0	1.556472	0.457689	1.829722	5.476725	0	0.112955
0.655016	0	0	0.105679	0	3.786238	0.795647	0	0	0	2.128569	0	2.066818	11.47108	0.303387	0.539047	0.113503	1.280868	0.42405	3.928737	8.746677	0	0.216496
0.028464	0	0.163221	0.247135	0	5.238641	4.699948	0	0	0	1.345034	0.301787	3.35377	2.765549	1.322663	0.62791	0.628065	1.50691	0.759221	2.742321	3.061439	0.301787	2.127311
0	0	0	0	0	1.990468	11.83434	0	0	0	0.88225	0.132515	5.784689	0.75962	0.168713	0.427354	0	0.386702	1.207945	4.585946	0.959783	0.132515	0.207083
0	0	0	0	0	5.263426	12.48881	0	0	0	1.133194	0	1.708284	5.424479	0.54516	1.765867	0.198965	1.418362	0.881306	1.73984	5.404282	0	1.496648
0	0	0	0	0	4.138095	0.938459	0.421338	0	0	2.542181	0.431153	2.453258	7.296589	0.469217	0.622567	0	1.36512	0.41952	4.509824	4.547166	0.431153	0.414167
0	0	0.07282	0.260622	0	9.268338	1.026398	5.286734	0	0.113668	6.312798	4.657371	5.05305	0.921068	0.318616	3.781372	0.332577	3.388959	0.430989	4.933939	1.320219	4.657371	1.553125
0	0	0.028239	0	0	10.27252	5.372257	6.511835	0	0.254102	9.034127	5.817559	9.258663	2.668866	0.833832	1.540944	0.016776	1.439383	1.106259	8.280245	3.476417	5.817559	2.127311
0.013792	0	0	0	0	3.000304	21.74316	0	0	0	1.181041	0	5.662031	5.337917	0.015943	0.4656	0.007826	0.591164	1.319146	6.343089	3.228091	0	0.112955
0	0	0	0.173959	0	4.248388	9.867665	0	0.009413	0	2.502744	0.289704	7.835866	2.503442	0.171917	1.023523	0.275714	0.956932	1.397997	5.016049	4.16377	0.289704	0.084716
0	0	0	0	0	1.722281	3.87496	0	0	0	1.039963	0	2.505357	4.239351	0.282208	0.076757	0.183836	0.775944	0.288746	2.517802	3.521181	0	0.009413
0	0	0	0	0	5.455594	7.89053	0	0	0	2.950003	0	1.746175	3.247975	5.535685	0.032935	0.035986	1.340488	0.892597	4.831553	3.498132	0	0.81892
0	0	0	0	0	2.384715	24.26661	0	0	0	1.357991	0.046246	5.953748	1.814442	5.043895	0	0.121913	0.343257	0.781223	7.405145	4.282461	0.046246	0.122367
0	0	0.586136	0.266467	0	4.63476	13.45707	0	0	0	3.133706	0	7.972126	0.801784	2.001217	0.225229	0.408942	0.871397	1.181741	3.275958	5.67126	0	0.225909
0	0	0	0	0	2.620636	22.2374	0	0	0	1.967622	0.405115	3.910038	7.276976	2.048377	0.109622	0	0.3826	0.304299	6.842975	5.815139	0.405115	0.150606
0	0	0	0	0	2.779631	10.14039	0	0	0	1.213885	0.467176	9.056317	10.81249	0.504133	0.126929	0.154549	0.658343	2.85112	10.19449	6.79592	0.467176	0.432992
0	0	0.018725	0	0	4.250688	0	0	0	0	2.022225	0.409273	0.524508	5.282254	1.734179	0	0.078985	1.24459	0.162141	0.936995	5.197215	0.409273	0.056477
0	0	0.664978	0.46357	0	4.859362	8.301225	0	0	0	2.85115	0.789831	5.30592	10.32458	1.366117	0.001379	0.893176	1.052272	2.052844	6.537762	7.355119	0.789831	0.112955
0	0	0	0.237371	0	4.178778	0.370512	0	0	0	1.972479	0	8.678456	0.690794	0.592373	0.718592	0.916642	1.844934	0.258998	3.418638	5.157646	0	0.047064
0	0	0.210272	0	0	5.54736	25.27751	0	0	0	3.455815	0.277992	2.717516	13.14129	1.585941	0.136653	0.393493	1.825282	2.882366	7.617876	5.255879	0.277992	0.094129

0	0	0	0	0	3.060092	9.452611	0	0	0	0.809518	0	0.853847	4.582466	0.158785	0.971642	0.06909	0.722316	0.856804	1.893242	3.094378	0	0.018826
0	0	0	0.86792	0	3.256866	9.715118	0	0	0	0.796393	0	0.708066	6.369743	1.501178	0.102102	0.342356	0.916006	0.004721	0.881002	6.879359	0	0.084716
0	0	0	0	0	5.271002	11.15385	0	0	0	1.213621	0	1.869502	4.666069	0.042942	2.484171	0	1.719597	1.613448	3.111441	2.618198	0	0.06589
0	0	0	0.371086	0	1.69459	1.483098	0	0	0	0.944305	0.30753	0.723679	9.428928	0.61524	0.160855	0.387354	0.750024	1.989304	4.11067	4.078706	0.30753	0.018826
0	0	0.676745	2.312919	0	13.36921	0	0	0	0	2.679803	0	0.849028	7.20069	2.217579	4.622202	2.404306	7.702792	0.654573	1.793027	4.739107	0	0.367102
0	0	0.135659	0.100364	0	9.373063	0.604394	0	0	0	2.360893	0	3.461398	6.329143	0.189589	2.789895	0.274198	4.32952	0.83527	2.660937	4.944299	0	0.094129
0	0	0	0	0	0.754388	0	0	0	0	0.425591	0	0.209092	1.192969	0.170783	0	0	0.379875	0	0	1.192969	0	0.018826
0	0	1.237948	0.005075	0	3.888831	0	0.028133	0	0	2.871984	0.002651	0.601947	3.540167	1.46918	0.076989	1.507028	1.981002	0.049224	0.401544	3.256513	0.002651	0.037652
0	0	0.001302	0	0	2.320953	0.018826	0	0	0	0.659154	0	2.278861	4.718185	5.73953	0.214427	0.390686	0.923392	0.829735	5.997787	5.200089	0	0.160019
0	0	0.287982	0	0	2.527345	0	0	0	0	1.789067	0	0.330306	0.678712	9.59461	0.236497	0.080409	0.084739	0.322642	6.734021	3.698723	0	0.047064
0.138218	0	0.004707	0.038634	0	7.608235	0.24292	0	0	0	1.9245	0.001806	1.596071	12.54385	5.504923	2.770961	0.008169	1.8055	1.036837	8.036103	11.53737	0.001806	0.404754
0	0	0.239112	0	0	2.617539	11.54314	0	0	0	0.975814	0.156362	1.890786	4.130582	1.902553	0.287402	0.398709	0.80965	0.402641	4.425027	2.574004	0.156362	0.037652
0	0	0.213792	1.273096	0	3.681905	0	0	0	0	1.350809	0.135584	0.380266	0.778964	8.968819	0.626399	0.540998	0.925443	0.855069	2.999163	5.974773	0.135584	0.047064
0	0	0	0.57799	0	10.23824	0	0.011932	0	0	1.752565	0	0.951721	3.37802	5.605508	3.197995	0.363814	0.993989	0.527065	6.767952	4.844237	0	1.251913
0	0	0.151316	0	0	9.795699	0	0.137666	0	0	2.201773	0.046068	1.024116	4.410496	5.725642	3.417567	0.117586	2.421005	0.919228	7.737001	3.500588	0.046068	0.188258
0	0	0.008001	0.015688	0	8.20265	0	0	0	0	0.826237	0	0.731629	5.849866	2.550721	1.711058	0.525096	2.882001	0.703395	2.683285	4.574594	0	0.564773
0	0	0.009413	0.018826	0	9.566376	0	0.311226	0	0	2.596718	0.193857	1.014061	16.42664	1.788137	3.450063	0.013809	2.887593	3.019291	11.0976	5.674412	0.193857	0.103542
0	0	0.009413	0.014033	0	4.514991	7.988305	0.03252	0	0	1.659149	0	1.098529	5.281413	9.164688	1.139405	0.18775	1.278517	1.326515	9.89179	4.187213	0	0.06589
0	0	0.009413	0.057536	0	4.342356	21.80301	0	0	0	3.809403	0	2.132396	14.4933	1.015016	0.093379	0.346167	1.299076	3.953736	8.737156	3.74412	0	0.141193
0	0	0.003854	0	0	4.985624	14.00962	0	0	0	1.417112	0.72141	1.949077	9.912629	0.137434	1.698896	0.005257	0.35947	3.524298	8.49865	1.315619	0.72141	0.037652
0	0	0.340848	0.356031	0	21.76791	0.278965	0.003231	0	0	4.135354	0.100017	1.254474	12.57544	8.453722	10.94928	0.721599	2.794201	13.2214	12.38996	4.827356	0.100017	0.414167
0	0	0.635899	0.610241	0	6.12736	0	0	0	0	3.097375	0.000798	1.795591	6.407013	3.612453	1.095234	0.212393	0.580885	7.466628	3.566743	1.296035	0.000798	0.498883
0	0	0.160287	0.585043	0	9.698413	0	0.098036	0	0.476685	2.658999	0.370416	1.857781	8.488942	3.639632	3.711426	0.280473	0.694458	13.11968	2.9742	0.909447	0.370416	0.160019
0	0	1.766819	0.769195	0.005269	20.25206	0	0.018826	0	0.090911	2.531684	0.095078	1.172428	5.307783	3.630084	7.790148	1.776971	7.296849	3.195124	3.947028	3.461442	0.095078	0.828333
0	0	0	0.090172	0	12.49101	0	0.200357	0	0	0.971266	0	1.222777	1.715313	0.607718	5.567482	0.192967	3.871133	1.354926	1.726523	2.160709	0	0.06589
0	0	0.076284	0.833817	0	7.505205	0	0	0	0	2.035569	0	0.234966	4.758575	0.782875	2.848382	0.357519	1.508859	2.848422	3.142481	1.125036	0	0.037652
0	0	0.004707	0.219396	0	14.75039	0.009413	0	0.009413	0	5.441161	0	4.117497	9.568442	3.2604	1.970792	0.577641	1.854904	9.167995	5.15372	2.740512	0	0.235322
0	0	0.121138	0.348857	0	8.9429	0	0.017477	0	0	2.730236	0	3.312844	7.733279	3.049636	1.85379	0.138159	0.147931	11.48919	3.740685	0.57174	0	0.084716
0	0	1.025382	1.990865	0	20.4048	0.009413	0.145731	0	0	6.927072	0.232967	3.38117	20.56164	10.62273	7.117808	0.20453	1.127756	27.15835	9.81801	3.57924	0.232967	0.291799
0	0	0.009413	0.506756	0.010142	9.331289	0.009413	0	0	0.009413	5.881154	0	2.435592	9.93062	4.820217	3.487952	0.313659	1.186793	15.74409	2.658739	1.084755	0	0.122367
0	0	1.791977	0.004707	0	6.757458	2.490164	0	0	0	4.015401	0.004858	1.670382	15.02575	5.874444	1.640883	0.177969	1.511396	9.252356	9.907523	3.540187	0.004858	2.277917
0	0	0	0.174943	0	7.954512	9.186301	0	0	0	1.144565	0	0.338186	7.282339	7.30991	2.511924	0.346037	1.229985	5.530604	6.67108	4.01069	0	0.291799
0	0	0.03787	0.018826	0	7.573308	0.021024	0	0	0	3.195545	0	2.418744	15.20605	8.105758	3.06085	0.087734	1.188831	19.25658	5.731593	2.614407	0	0.141193
0	0	0.470157	0.287488	0	23.45984	0.076447	0.220391	0	0	4.885174	0	1.60535	13.94431	11.34378	11.75291	0.130932	0.24408	30.45139	6.095395	1.855493	0	0.225909
0	0	0	0.125683	0	11.08213	4.468186	0.030651	0	0	1.683342	0	0.49895	4.320821	4.749886	3.861267	0.109216	2.334831	1.769434	5.378754	3.947904	0	1.835511
0	0	0.852497	0.018826	0	15.43594	23.13129	0.100004	0	0	5.79292	0	0.230157	14.21366	1.257552	6.57576	0	0.64962	9.226731	10.79711	1.60366	0	0.141193
0	0	0.120193	0.009413	0	5.038958	0	0	0	0	1.777513	0	0.353603	2.414658	4.692987	1.776996	0.011154	1.337244	1.563236	4.962664	1.3751	0	0.009413
0	0	0.365482	0.477887	0.005439	13.56142	0	0.031789	0	0	2.485925	0	0.499179	5.762871	4.912114	2.714879	0.409502	1.131801	4.038917	5.953384	2.764942	0	0.056477
0	0	0.395222	0.081597	0	5.789131	8.246669	0	0.009413	0	2.407036	0	1.473696	5.76651	3.952751	1.723748	1.13969	3.272657	2.828247	3.669655	3.146146	0	0.06589
0	0	0.099096	0.0303	0	6.529016	0	0.003997	0	0	3.033302	0	2.058887	8.510465	0.17996	2.122657	0.129395	1.528534	0.188066	4.940448	6.214922	0	0.112955
0	0	0.07594	0	0	4.157608	0.125797	0	0	0	1.269351	0	0.569986	3.68739	2.623647	1.29953	0.034523	0.870486	0.867169	2.926721	3.516176	0	0.06589
0	0	0.009413	0	0	10.7499	15.31147	0.092978	0	0	1.82452	0.117297	3.699477	8.19109	0.754829	3.180092	0.27296	2.108827	0.314664	7.961199	5.440797	0.117297	0.178845
0	0	1.445209	0.018826	0	6.742261	10.31747	0	0	0	3.215522	0.034511	4.014611	4.436987	4.371133	1.06773	1.817483	2.635593	1.32323	4.866027	5.065611	0.034511	0.160019
0	0	0	0	0	1.648805	13.55826	0	0	0	0.705974	0	0.379643	2.937551	6.363496	0.322399	0.003881	0.003881	4.409036	2.243239	3.346933	0	0.06589
0	0	0.01412	0.230601	0	8.451103	10.18216	0.170126	0	0	1.58971	0.485452	6.048371	2.180784	1.456008	2.560357	0.645039	2.476216	0.630339	5.34867	3.790295	0.485452	0.094129
0	0	0.012407	0.03482	0	3.627349	12.78481	0	0	0	1.231534	0.280097	7.425775	3.257185	0.230949	0.204773	0.055963	0.065329	0.942263	6.3844	3.726689	0.280097	0.169432
0	0	0	0	0.006984	1.929051	0.194835	0	0	0	1.644573	0	1.222661	3.813106	0.351489	0.262058	0.195358	0.951686	0.219472	1.797868	2.680289	0	0.084716

0.021643	0	0.19901	0.284112	0	8.614239	0	0	0	0	1.556348	0	1.419252	4.359028	5.940081	0.845648	0.746434	1.110108	1.158388	4.495525	5.799987	0	0.13178
0	0	0	0	0	5.237675	9.044074	0.001894	0	0	0.698794	0	1.998784	3.618611	0.552154	2.633252	0.12468	2.588683	2.22828	2.283316	1.702522	0	0.075303
0	0	0.018826	0.009413	0	3.510757	12.70947	0	0	0	1.215389	0	2.107688	7.595128	0.009023	1.407544	0	0.920843	1.660282	5.438172	3.100086	0	0.122367
0	0	0.220544	0.182993	0.001705	15.95048	18.68362	0.031219	0	0	3.469798	0.598288	2.859988	9.329292	2.310737	4.9866	1.754086	5.808077	1.241951	6.838458	5.598129	0.598288	0.404754
0.036897	0	0	0.009413	0	3.631354	1.740332	0.32728	0	0	1.048227	0	0.900172	7.923985	0.468076	2.016897	0	3.003868	2.116907	2.090613	4.097741	0	0.122367
0	0	0.077863	0.022985	0	6.313842	20.95239	0	0	0	3.798659	0.749599	3.761549	7.953767	1.671394	0.776735	0.323537	1.264263	1.337384	4.737401	6.824396	0.749599	0.084716
0	0	0.018826	0.098476	0	3.897488	15.56711	0	0	0.009413	2.008502	0.951912	3.585353	4.796411	0.398744	0.908603	0.09377	0.711075	0.302399	5.189418	3.486219	0.951912	0.084716
0.027333	0	0.01412	0.432339	0	4.703933	9.458342	0	0	0	1.914257	0	2.021088	1.74001	3.599279	0.091147	0.493392	1.335905	0.666097	2.414965	3.034557	0	0.06589
0	0	0	0.096345	0	4.056346	5.293227	0	0	0	1.947578	0	0.456259	7.639052	4.148744	0.811885	0.191298	1.975733	0.628405	6.731592	3.72021	0	0.207083
0	0	0	0	0	5.101038	16.6983	0	0	0	1.732363	0	1.378506	11.656	1.315467	0.812162	0.282017	0.656019	3.358575	9.549131	1.598406	0	0.141193
0	0	0	0.331093	0.006451	2.134412	14.04843	0.151665	0	0	0.767334	0.090219	1.639124	7.707862	0.209257	0.113152	0.451368	0.502903	0.274564	8.064655	0.827273	0.090219	0.216496
0	0	0	0.009413	0	3.741116	2.901621	0	0	0	1.09866	0	0.204317	2.457144	0.316652	1.127693	0.316652	1.625658	0	0.000354	2.479794	0	0.160019
0	0	0.107183	0.584685	0	5.006593	5.358213	0	0	0	1.913241	0	0.931554	5.023282	0.951097	1.028446	0.809367	2.019514	0.45649	3.776857	1.681517	0	0.498883
0	0	0	0.193228	0	3.156852	25.44007	0.02937	0	0	1.181243	0.178338	3.018581	14.55366	1.280527	0.272949	0.246426	1.592183	1.194401	10.82771	5.511427	0.178338	0.169432
0	0	0.373032	0	0	5.789916	9.747976	0	0	0	1.033861	0	0.440335	6.150155	1.862785	2.33794	0.061056	1.456984	0.366164	7.727548	1.240518	0	0.056477
0	0	0.700787	0.009413	0	7.273044	23.83677	0.000864	0	0	2.70607	0	1.046983	5.830147	6.684166	2.740283	0.811127	2.680196	0.213053	7.668098	5.740233	0	0.075303
0	0	0.987192	0.337733	0	9.432962	6.391091	0	0	0.005882	2.680121	0.000741	1.238082	6.34045	3.29329	1.508153	2.881352	4.833036	0.995859	1.188307	5.362772	0.000741	0.094129
0	0	0.280033	0.018826	0	5.450572	0.384295	0	0	0	1.967669	0	0.435035	6.675318	0.294943	1.908006	0.011429	1.040314	0.154957	3.989015	4.129017	0	0.018826
0.017097	0	0.345676	0	0	1.412094	0.395907	0	0	0	0.720537	0	0.607989	1.125778	0.492375	0.308407	0.327868	0.766679	0.139452	0.095411	1.533008	0	0.009413
0.309227	0	0.015771	0	0	3.586219	0.456956	0	0	0	2.6356	0.005757	0.925423	6.456298	1.463277	0.191099	0.40403	0.695961	0.143733	3.940024	4.256379	0.005757	0.150606
0	0	0	0	0	2.54951	0	0	0	0	0.890055	0	0	1.177141	1.093727	0.732028	0.422022	1.612161	0	0.140528	1.250207	0	0.009413
0	0	0	0.058404	0	1.652836	0	0	0	0	1.215859	0	0.046281	4.914954	0.222445	0.53975	0.058404	1.209435	0.345543	2.721553	1.446899	0	0.018826
0	0	0.032946	0.01412	0	10.21556	10.59541	0.044158	0	0	2.438599	0.765329	3.735623	4.114468	1.820536	1.947989	2.448892	4.717491	0.602472	2.40541	3.893243	0.765329	1.204848
0	0	0.30653	1.091883	0	9.232729	7.631794	0.015145	0	0	2.932445	0.202405	1.341305	5.731495	3.251992	1.117789	3.343578	5.411599	0.75989	0.957554	4.313539	0.202405	2.080246
0	0	0	0.003138	0	5.120525	0.993985	0	0	0	0.864005	0	0	2.644348	0.605012	2.320323	0.007422	1.30659	0.556269	1.283668	2.423156	0	0.028239
0	0	0.44574	0.024901	0	3.521636	0	0	0	0	2.442674	0	0.010204	0.420823	4.330898	1.598322	0.57038	1.78986	0.002881	3.027556	1.53995	0	0.056477
0	0	0.251117	0	0	7.791998	4.260255	0.010035	0	0.064694	1.462658	0	0.550819	2.718719	1.187518	2.339982	1.102927	3.37201	0.967512	0.856661	1.600854	0	0.112955
0	0	0.063211	0.142961	0	17.89555	0.885408	0	0	0	0.938944	0	0.008062	5.442739	3.843348	9.508358	1.327676	8.920711	2.670733	0.037985	7.173078	0	0.602424
0	0	0	0	0	3.506203	2.215955	0	0	0	1.491894	0.002598	2.107022	2.739057	0.402352	0.750051	0.321739	2.217052	1.296248	1.275606	1.209577	0.002598	0.037652
0	0	0	0	0	2.4201	1.196389	0	0	0	0.526055	0	1.199154	6.001252	0.006982	0.70709	0	0.704631	0.015137	1.328953	5.865758	0	0.06589
0	0	0.009413	0	0	2.912575	0.457805	0	0	0.002353	0.58813	0	0.413655	5.567745	0.505597	0.328146	0.089844	0.461734	0	0.194244	6.159165	0	0.037652
0	0	0.286895	0	0	4.117854	6.438828	0	0	0	1.070349	0	0.27869	4.083298	0.57168	0.985173	0.189909	1.459124	0	0.485742	3.973976	0	0.075303
0	0	0.01412	0.153939	0	10.64369	0	0.009419	0	0	1.69434	0	0.784296	5.369647	3.412013	2.787739	3.963121	9.034933	0.216963	0.155912	2.945888	0	0.094129
0	0	0.006546	0	0	3.530936	1.122828	0	0	0	1.167933	0	3.394207	1.931678	2.56547	0.580251	2.374174	4.577973	0	1.878154	2.015478	0	0.047064
0	0	0.203068	0	0	1.295247	0	0	0	0	0.636845	0	0.240348	1.426872	1.789632	0.121275	0.496925	1.789933	0	0.048382	1.739812	0	0.018826
0	0	0.275391	0.01412	0.010038	10.24565	0.001287	0.017432	0	0	1.713651	0	0.113613	7.454658	0.353433	4.824408	0.349425	5.528057	0.076892	0.209031	6.932133	0	0.084716
0	0	0.018992	0.090588	0	17.54504	0	0	0	0	1.175602	0	0.005201	3.005168	0.907647	9.138123	0.518193	7.883402	1.349321	1.09842	2.724996	0	0.075303
0	0	0	0	0	4.268225	0.83911	0	0	0	2.132045	0	0.202621	0.657284	1.585234	1.586298	0.004147	0.802253	0.077992	0.87449	2.276701	0	0
0.231681	0	0	0	0	10.42862	0	0	0	0	1.231104	0	0.661845	1.841813	2.323076	2.208731	1.207457	3.523438	0.226939	1.043567	2.241519	0	0.037652
0	0	0.136194	0.957944	0	8.700713	0	0	0	0	2.109274	0	2.17701	5.311418	0.987612	2.576872	1.438014	4.578815	1.259771	1.695967	3.518359	0	0.094129
0	0	0.028239	0.041032	0	5.567652	0	0	0	0	0.91813	0.001288	3.635302	7.381713	0.406959	0.413222	1.047917	4.050401	0.874973	0.893146	6.018675	0.001288	0.122367
0	0	0	0.009413	0	2.335968	0	0	0	0	0.741406	0.295712	1.489648	5.357319	0.00809	0.986251	0	0.476489	0.052061	4.742946	2.569812	0.295712	0.480057
0	0	0.867747	0.094543	0	6.775467	0	0	0	0	1.139084	0.005844	0.13144	2.995976	1.806659	0.562906	2.384046	3.514199	0.003607	0.046796	1.932379	0.005844	0.028239
0	0	0	0.715015	0	8.193824	0	0.003433	0	0	1.17462	0.097918	1.72423	4.033014	1.602777	0.474513	3.822123	5.653215	0.081168	0.528977	1.571175	0.097918	0.06589
0	0	0	0	0	1.92536	0	0	0	0	0.493432	0	0.580605	2.294613	0	0.008567	0.54916	0.873617	0.012293	0.446069	1.551807	0	0.009413
0.034569	0	0.004707	0.003138	0	0.300048	0	0	0	0	0.257018	0.344487	0.509295	2.231462	0.324264	0.030618	0.007436	0.097019	0.007925	0.486737	2.503958	0.344487	0.037652
0	0	0.009413	0.311087	0	8.155389	0	0	0	0	1.083942	0.455894	0.891455	3.106584	0.460328	3.327236	0.583449	3.905693	0.152381	0.521996	3.205534	0.455894	1.167197

0	0	0.042359	0	0	7.94339	0	0	0	0	1.984404	0.118703	0.318084	3.927014	1.306251	3.135871	0.570504	3.497711	0.094267	1.349866	3.745376	0.118703	0.094129
0	0	0.524813	0.271696	0	9.90338	0	0	0	0	1.867245	0.546262	2.984179	3.074589	2.152949	1.695152	3.21143	6.220939	0.084689	1.363402	2.23784	0.546262	0.094129
0.309684	0	0.324301	0.037652	0	7.112106	0	0.00947	0	0	1.012162	0.789066	2.58587	2.546592	0.748819	2.136714	0.482324	2.290843	0.100539	2.958719	2.667894	0.789066	0.150606
0	0	0.519504	0.009413	0	6.761469	16.02026	0	0	0	1.263246	0	0.507129	8.287007	4.312575	1.997927	0.341585	1.472862	1.798366	7.058875	4.774534	0	0.150606
0	0	0.031376	0	0	4.341558	11.68106	0	0	0	0.694258	0.044628	2.680485	4.381113	0.32599	0.563154	1.882205	2.571211	0.364321	3.796684	1.218526	0.044628	0.075303
0	0	0.157723	0	0	2.835475	11.6594	0	0	0	0.775881	0	0.644364	6.155528	0.458863	0.542296	0.345923	0.71062	0.99185	3.987903	2.110676	0	0.075303
0	0	0.430234	0.366706	0	11.14395	15.97227	0	0	0	3.009981	0	1.860432	7.857328	1.45814	4.359821	0.295778	1.261882	1.772128	9.462004	3.039706	0	0.084716
0	0	0.274787	0.009413	0	8.520849	37.08641	0.139639	0	0	3.45265	0.068047	3.271922	20.23115	2.100732	0.332222	0	0.661682	10.00708	12.28713	2.980135	0.068047	0.122367
0	0	0.193879	0.089354	0	4.396015	21.46417	0.016734	0	0	1.264772	0	0.280956	11.13906	2.53121	0.23901	0.093521	0.425083	3.710997	8.949253	1.104901	0	0.103542
0	0	0.197783	1.520938	0	3.562604	19.26295	0	0	0	1.406628	0	3.112152	9.301683	1.434517	0.07593	0	0	8.707364	5.116413	0.100506	0	0.150606
0	0	0.042257	0.620509	0.006311	6.78747	5.820244	0	0	0	3.073481	0.162157	2.21423	12.38696	4.09123	0.771378	0	0.130666	7.996919	10.17365	1.162562	0.162157	0.084716
0	0	0.513814	0.037652	0	12.40797	0	0	0	0	4.954617	0.047218	2.846856	7.160488	4.206161	4.375701	0	3.035168	7.613969	5.01233	2.927739	0.047218	0.169432
0	0	0.009413	0.20872	0	5.716412	0.82024	0	0	0.131782	1.691572	0	0.996523	5.560933	5.711882	1.118364	0.199307	1.034445	5.326632	5.719633	1.306992	0	0.094129
0	0	0.689355	0.01412	0	10.66196	0	0	0	0.266351	4.585274	0	3.529566	10.83048	1.526119	3.448145	0.218024	1.365367	12.29533	2.869789	2.803824	0	1.289564
0	0	0	0	0	0	0	0	0	0	0	0	0	0.000418	0	0	0	0	0	0	0.000418	0	0
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.003406	0	0.194614	0	0	0.004548	0	0.194614	0.061269	0	0.003406	0	0	0.233046	0.003406	0.022838	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.224102	0.401461	0	4.371017	0.018826	0	0	0	0.617293	0.450696	9.821026	1.636176	0.545864	0	0.276011	0.900436	9.841166	0.842012	0.419452	0.450696	0.724792
0	0	0	0.117771	0	3.686069	0.388869	0	0	0	1.471216	0.353038	1.874444	1.55172	2.615256	0	0.189345	3.879307	0.401375	0	1.760738	0.353038	0.094129
0	0	0	0	0	0.067178	0.319427	0	0	0	0.006543	0	0.319427	0	0.038939	0	0	0.038939	0.319427	0	0	0	0

0	0	0.023533	0.200038	0	13.22491	0.850814	0.013824	0	0.009413	2.097547	0.08084	10.31298	18.07323	0.995397	5.444819	0	0.105487	28.29879	5.77257	0.649575	0.08084	0.254148
0	0	0.29427	0.294904	0	6.436282	12.45433	0	0	0	0.816864	0	2.767552	9.24488	0.459387	0.707344	0	0.429332	8.691399	3.158673	0.899758	0	0.216496
0	0	0.098837	0.248211	0	23.47616	0	0.089926	0	0	2.580707	0	4.590574	27.24743	3.920427	10.1938	0	0	36.05843	9.038289	0.855517	0	0.790682
0	0	0.01412	0.004707	0	0.406183	0	0	0	0	0.05334	0	0.779616	1.89043	0	0.059472	0	0	2.670046	0.059472	0	0	0.056477
0	0	0.042359	0	0	11.23177	1.884544	0.087182	0	0	1.025908	0.581805	1.924232	3.313853	0.642644	5.893417	0	0.928922	7.839389	2.850258	0.155577	0.581805	0.432992
0	0	0.564745	0.589273	0	10.22652	5.680897	0	0	0	3.850981	0	3.112783	2.715802	4.267981	1.030943	0.527348	1.451462	1.163019	4.465988	4.04704	0	0.13178
0	0	0.089662	0	0	3.372501	11.88265	0	0	0	4.513534	0	0.385992	7.385386	4.891319	0.341721	0	0.54248	2.026704	7.093228	3.342005	0	0.178845
0	0	0.017257	0	0	4.831024	18.97278	0	0	0	2.644526	0.067051	11.83266	0.463207	1.350371	0.001986	0.13622	0.308724	8.868087	3.714475	0.756939	0.067051	0.42358
0	0	0.071334	0	0	14.11075	2.560567	0	0	0	3.24512	0	0.598915	1.415719	3.79733	5.140253	0.081723	1.577298	3.683922	2.75398	2.937018	0	0.536534
0	0	0.681682	0.891302	0	29.68409	0	0	0	0	8.832531	0	0.47789	3.61487	11.4138	3.055887	0.49524	2.233804	0.399344	6.57425	9.355051	0	0.254148
0	0	0.728398	2.503096	0	8.561313	17.64144	0	0	0	6.720881	0	0.640077	10.64115	4.372432	0.051781	0.242807	0.27467	1.693255	9.914424	3.823089	0	0.141193
0	0	1.419862	0.582246	0	20.88486	19.45388	0	0	0	9.467156	0	4.768243	5.695794	10.11491	3.298946	0.671937	1.513325	3.342801	10.43824	8.583523	0	0.207083
0	0	0.004707	0.881821	0	1.29691	2.295899	0	0	0	0.299269	0	0.227724	3.971363	2.156401	0.005761	0.881821	1.191715	0.075948	1.353726	3.739861	0	0.028239
0	0	0.0009	0	0	13.00498	1.046434	0	0	0	1.919968	0	0.319031	6.623409	3.453094	3.03629	0.091032	1.930531	3.735936	3.466933	4.298425	0	0.141193
0	0	0.249853	0.478446	0	31.63572	0.656585	0	0	0	6.557723	0	0.478644	2.507794	4.197031	11.97397	0.040068	1.471175	8.236467	5.532387	3.917408	0	0.19767
0	0	0.049039	0.12886	0	17.24438	3.607968	0	0	0	4.883445	0	2.620797	3.767543	3.981775	3.400527	0.457053	1.476523	6.108342	4.837625	1.348152	0	0.235322
0	0	0.40283	0	0	43.427	0.308588	0	0	0	5.687671	0	1.368129	1.264779	7.084803	17.43482	2.837958	12.05027	8.345069	1.397431	5.359757	0	0.282386
0	0	0.74295	1.782637	0	13.69802	20.12847	0	0	0	10.16847	0.116745	2.9614	10.85456	5.18567	0.672953	2.377049	3.60885	2.031817	6.91543	7.118489	0.116745	0.150606
0	0	0.453894	1.134285	0.040165	7.709121	9.758333	0	0	0	4.060853	0.200353	4.778408	0.794825	2.962509	0.552694	2.794544	4.077684	0	2.900596	2.110156	0.200353	0.06589
0	0	0	0.474232	0	19.78527	0	0	0	0	8.405809	0	2.171898	2.559179	6.331643	1.947359	1.739685	6.11508	0.040881	1.992736	4.861382	0	0.141193
0.070353	0	0	2.123934	0	8.963508	0.177463	0	0	0	2.193229	0.056346	0.973892	2.525473	3.177742	0.280184	4.036248	5.042906	0.075654	0.41838	1.420351	0.056346	0.056477
0	0	0	0.001515	0	9.226497	0.870247	0	0	0	3.153323	0	1.174399	1.853872	2.967637	1.60503	2.042942	4.221592	0	0.807386	2.57196	0	0.06589
0	0	0.83779	1.006165	0	13.04914	7.392855	0	0	0	3.000197	0	0.714411	7.457046	1.540335	1.792301	3.748773	5.366221	0.07045	2.693651	3.373771	0	0.094129

0	0	2.488392	0.43381	0	12.86565	0	0	0	0	4.944962	0	4.90756	2.706086	0.889207	0.27754	3.42866	6.693796	0	1.218353	0.868245	0	0.06589
0	0	0.001701	0	0	7.087766	0.320668	0	0	0	5.749408	0.265448	1.061632	5.143379	0.653993	2.933508	0.313557	2.732099	0.275293	2.712768	4.072352	0.265448	1.741383
0	0	0.334705	0.001358	0	13.52909	4.117058	0	0	0	2.343837	0.043763	1.925571	0.605196	5.265642	2.90982	2.17276	5.536846	0.144842	2.789231	2.235311	0.043763	0.094129
0	0	0.557609	0.001894	0.001554	5.801432	29.08259	0	0	0	5.151052	0	1.906192	12.52274	1.803914	0.499739	0.429235	1.746287	0.224051	2.662625	12.09962	0	0.254148
0	0	0	0	0	3.162308	2.896178	0	0	0	4.709013	0	0.950897	6.244634	1.096389	0.171491	0	0.188013	1.593594	1.930732	4.751071	0	0.216496
0	0	0	0	0	8.256837	11.56656	0	0	0	6.347973	0	0.880486	6.797197	2.838852	0.959301	0.851322	1.895384	0.959586	2.165584	6.455282	0	0.781269
0	0	0.778759	0.216066	0	10.35356	15.11774	0	0	0	4.057618	0	0.761408	1.441728	10.39223	2.676584	1.130359	4.138703	2.418457	3.194529	5.520265	0	0.037652
0	0	0.558226	1.116937	0	8.152413	7.371339	0	0	0	6.425941	0	0.040916	1.90241	5.783657	0.228265	1.302991	1.919417	0	1.247402	4.78843	0	0.037652
0	0	1.169747	2.128147	0	19.76853	0.824036	0	0	0	5.3105	0	0.112903	1.851548	9.710055	0.518415	5.640597	6.946078	0.081237	2.103438	3.062168	0	0.225909
0	0	0.004707	0	0	8.062532	0.078785	0	0	0	1.680221	0	0.382189	3.584308	0	4.170256	0.010477	4.15662	0.024113	0.276639	3.679381	0	0.009413
0	0	0	0	0	0.645538	7.1644	0	0	0	3.101584	0	0.896776	6.994291	0.109779	0	0	0	0	2.501174	5.499671	0	0.028239
0	0	0	0	0	5.116021	0	0	0	0	0.404759	0	0.041215	0	3.896422	1.877863	0.481744	2.074518	0.215722	1.021667	2.503593	0	0.037652
0	0	0	0	0	19.08852	0.562551	0	0	0	7.283002	0	0	0.577871	7.636964	1.742749	0	6.833658	0.000947	0.758985	2.363994	0	0.282386
0	0	0.089236	0.123241	0	5.352835	0.409249	0	0	0	1.703753	0	0.607937	1.983572	2.186417	0.100787	0.816704	0.917491	0.033075	0.799127	3.129019	0	0.037652
0	0	0	0.167189	0	2.081085	0	0	0	0	0.526022	0	1.422231	4.869695	0.385244	0.601688	0.167189	0.951715	0.17957	0.743801	5.403772	0	0.122367
0	0	0	0	0	5.152846	29.06468	0	0	0	5.123037	0	1.103386	13.81064	1.801645	0.228629	0.320804	0.350237	1.349269	6.660521	8.584275	0	0.762443
0	0	0	0.389987	0	3.774039	17.72344	0	0	0	4.723335	0.761348	4.751414	9.183329	0.823878	0.340698	0.497873	0.668723	0.110568	7.116655	7.203373	0.761348	0.178845
0	0	0.073503	0	0	6.386138	1.066739	0	0	0	1.558167	0	0.010159	2.643072	1.457501	2.377535	0.195816	2.748334	0.380604	1.015122	2.344207	0	0.056477
0	0	0.899862	0.392934	0	5.335868	6.247264	0	0	0	5.974005	0.36803	7.729826	2.324379	0.733929	0.179536	3.200524	3.855832	0.004529	1.332302	5.775008	0.36803	0.094129
0	0	0	0	0	3.35032	0	0	0	0	0.329455	0	0	0.038934	0.498784	1.94019	0.026524	2.465498	0	0	0.01241	0	0.028239
0	0	0	1.137907	0	7.25719	3.067674	0	0	0	2.721926	0	1.629977	1.194821	2.4241	0.677693	1.502013	4.843737	0.119733	0	0.963122	0	0.037652
0	0	0	0	0	7.244247	0.752028	0	0	0	3.586325	0.045194	0.091505	5.05827	2.593267	0.714777	1.280903	2.893142	0.228702	1.276517	4.059458	0.045194	0.150606
0	0	0	0.009413	0	8.198787	3.211457	0	0	0	2.543079	0	0.600331	3.824197	3.600544	0.679679	1.229754	1.303724	1.860583	1.578657	3.961786	0	0.094129
0.029499	0	0	0	0	11.2177	0.47869	0	0	0	0.044977	0	0.01558	0.50891	0.002076	6.127763	0	2.228845	3.90238	0	0.523105	0	0
0	0	1.212447	0.348796	0	11.90159	18.81275	0	0	0	5.749152	0	0.691613	9.734671	3.417795	2.925549	2.066226	4.316935	1.643916	2.873382	7.935395	0	0.13178
0	0	0.727264	0.324233	0	7.334577	9.754377	0	0	0	0.526236	0	0	0.451323	11.52792	3.671043	0.232781	2.091162	8.184928	2.097016	3.277176	0	0.047064
0	0	0	0	0	13.49416	0.078489	0	0	0	1.903779	0	0	0.076136	0.192304	7.648878	0.07312	0.898831	5.599803	0.585737	0.832947	0	0.037652
0	0	0.210385	0.288714	0	25.74596	3.034218	0	0.009413	0	2.45899	0	0.119311	1.514145	8.719987	9.863551	0.451884	2.878914	9.466219	6.435818	1.436042	0	0.112955
0	0	0.242537	0.425675	0	36.65823	0	0.021591	0	0	7.014704	0	0.044285	3.583991	13.73127	9.037932	0.528724	2.598461	6.331815	11.43318	6.03402	0	0.338864
0	0	0.767881	0.926568	0	56.63708	2.934784	0	0	0	6.619687	0	0.077722	1.613592	15.2222	22.75667	1.138517	3.781148	23.66887	11.28896	0.931208	0	1.976705
0	0	0.188989	3.172341	0.020339	26.98238	10.28114	0	0	0	5.553886	0	0.383338	7.583312	12.87148	6.813403	0.108154	1.391935	12.42499	9.328777	4.505826	0	1.11072
0	0	0	0	0	20.8061	0.860114	0	0	0	2.044767	0	0.421516	4.031159	2.100914	9.421825	0.588555	6.874143	2.556407	4.020008	2.524856	0	0.188258
0	0	0.006275	0	0	26.09162	3.028655	0	0	0	2.322051	0	0	0.962313	5.963619	12.52032	0	8.21346	5.584996	4.827874	0.819922	0	0.06589
0	0	0.018826	0	0	20.80349	0	0	0.009413	0	2.48844	0	0.020975	0.02377	2.970026	7.287704	0.041334	1.271822	2.721692	4.366397	1.942563	0	0.094129
0	0	0.212331	0.006549	0	13.04822	0	0	0	0	2.07812	0	0.742227	3.643533	4.736214	2.249514	0.855235	3.804238	1.189	1.696194	4.682055	0	0.310625
0	0	0	0.250345	0	22.76003	1.324383	0.00551	0	0	6.123936	0	0.797002	7.253507	3.348022	8.653898	0.54774	6.403804	4.321651	3.958565	5.368408	0	0.122367
0	0	0.750664	0.864486	0	24.34087	0.364099	0	0	0	5.792124	0.163134	3.206142	7.864847	10.16945	10.76295	0.362362	6.322429	13.23407	8.533073	3.913826	0.163134	1.807273
0	0	1.416121	1.089302	0	29.8818	1.052152	0	0	0	3.336699	0	1.591676	6.613171	20.75585	10.38298	0.483449	2.837057	20.02054	13.43929	3.046798	0	2.033182
0	0	0	0.50431	0	26.28515	4.278305	0	0	0	4.006026	0	1.045401	4.114334	2.140279	10.80101	1.318963	9.581602	2.597689	2.275339	3.646398	0	0.084716
0	0	0.006772	0	0	29.67931	1.906918	0	0	0	3.233366	0	0.031689	1.764571	4.857086	11.68848	0.055501	4.271874	9.080894	1.296009	3.693049	0	0.103542
0	0	0.583744	0.484657	0	44.53386	4.121666	0	0	0	6.429577	0	1.390498	4.971339	4.056158	19.33805	3.181351	6.87718	16.4644	3.08328	3.331183	0	0.112955
0	0	0.275529	0.133744	0	11.04101	2.367344	0	0	0	5.122328	0.080181	3.855869	4.543732	2.554966	0.310534	2.066908	4.299897	0.639255	1.590833	4.735117	0.080181	0.517708
0	0	0.103854	0	0	10.62717	4.523256	0	0	0	3.72043	0	2.340278	1.78961	4.111401	0.212539	0.681603	3.225879	0.000441	0.926333	4.301175	0	0.037652
0	0	0.008841	0.165618	0	8.694553	5.678213	0	0	0	2.494202	0.064846	3.707926	2.262009	1.585196	1.993111	0.558886	4.531965	0.327932	1.976297	2.712048	0.064846	0.169432
0	0	0.009489	0.040755	0	9.856769	3.69713	0	0	0	0.893518	0	0.526068	2.43518	0.219198	4.173558	0.040831	2.406849	0.70298	2.928575	1.315602	0	0.028239
0	0	0.784936	0.190707	0	33.90704	0	0	0	0	2.293016	0	0	0.079663	1.343479	17.99402	0.350918	2.938337	11.45945	4.737962	0.281411	0	0.103542
0	0	0	0	0	24.28322	1.306058	0	0	0	4.868824	0	0.317148	2.237238	1.859024	11.07849	0	3.346902	4.087223	5.751332	2.306443	0	0.122367

0	1.965954	0.173449	0.193119	0	27.35977	4.656299	0.004666	0	0	2.227553	0.000568	0.520257	3.396375	14.38213	17.67489	0.45248	17.69083	11.23031	2.413003	4.639503	0.000568	0.329451
0	0	0.278276	0.199816	0	7.991008	7.931796	0.203588	0	0	5.206794	0.420156	5.068054	1.723215	3.060834	1.994039	0.754176	4.207492	0.163966	1.610246	5.864438	0.420156	0.103542
0	0	0.170318	0.248654	0	10.97909	7.007879	0	0	0	3.651325	0.016385	1.464173	2.892134	5.409904	2.274661	1.259101	5.686116	0.741599	1.1861	4.427055	0.016385	0.517708
0	0	0.146208	0.182737	0.004115	9.184571	0.624441	0	0	0	0.417944	1.543552	3.066355	2.992381	3.594975	0	1.161914	8.189358	0	0.028908	1.435445	1.543552	2.259091
0	0	0.010998	0	0	1.252522	2.017053	0	0	0	0.070598	0.040207	0.054328	0.054882	1.899292	1.140033	0	0	2.03702	1.111515	0	0.040207	0.009413
0	0	0.454892	0.030337	0.004707	6.277517	8.388333	0	0	0	2.057365	0	4.501127	1.413869	1.851492	0	0.1925	0.887745	1.534626	2.889772	2.454345	0	0.094129
0.019321	0	0.207062	0.316754	0	15.42906	20.75019	0	0	0	9.708007	0.671187	9.376964	3.515835	4.726187	0	0.10625	4.572688	1.0067	6.583156	5.456441	0.671187	1.298977
0	0	0.186265	0.571565	0.004707	11.03938	14.12734	0	0	0	4.536989	0.27506	7.814834	2.886295	4.473186	0	0.107546	3.891088	4.076604	3.975933	3.23069	0.27506	0.800095
0	0	0	0	0	1.491169	1.696154	0	0	0	0.272977	0	0	1.559667	0.84638	0	0	0.466617	0.346633	0.130377	1.46242	0	0
0	0	0.134632	0.78971	0	18.56701	12.11155	0	0	0	3.928985	0.485268	3.045242	6.457825	7.161404	0	0.528605	6.486719	3.151694	4.02012	3.005939	0.485268	0.19767
0	0	0.028239	0.020767	0	8.650995	11.01142	0	0	0	5.128174	0.780168	6.458727	0.270916	2.385943	0	0.762769	2.826546	0.03377	3.19382	3.06145	0.780168	0.414167
0	0	0.093612	0.066502	0	5.539487	6.718472	0	0	0	2.675605	0.105974	2.975829	3.144601	2.143427	0	0.678619	5.693522	0.13367	0.183045	2.25362	0.105974	0.018826
0	0	0.048949	0.009413	0	8.320734	6.415693	0	0	0	3.138891	0.27857	3.705478	1.955588	2.565038	0	0.325344	4.939158	0.03849	0.675793	2.572664	0.27857	0.084716
0	0	0.028239	0.009413	0	9.468031	6.540381	0	0.009413	0	3.33736	0.102008	3.527312	1.390025	2.358818	0	0.737259	5.16644	0.244383	0.547711	1.317621	0.102008	0.150606
0	0	0.130115	0.351251	0	14.6373	12.18697	0	0	0	6.190008	0.028541	4.331615	4.523072	4.326019	0	0.295562	6.297848	1.127102	2.753332	3.002424	0.028541	0.094129
0	0	0.037652	0.219741	0	6.410077	5.889825	0	0	0	2.769497	0.445574	3.498971	0.939086	1.598583	0	0.070511	3.886545	0.017158	0.881635	1.251302	0.445574	0.169432
0	0	0.691934	0.055962	0	7.133878	7.876681	0	0	0	3.285714	3.075899	4.851104	2.016085	2.377082	0	0.853134	4.649934	0.072298	2.580225	1.941813	3.075899	1.543712
0	0	0.184839	0.517663	0	16.60055	17.10521	0	0	0	7.015263	3.506739	10.42406	2.046619	4.348895	0	0.646424	5.483217	1.146057	6.202508	3.987794	3.506739	0.188258
0	0	0.047405	0	0	7.301344	13.74599	0	0	0	1.809656	0	4.611957	4.743737	2.211519	0	0	3.033323	1.135968	3.350263	4.04766	0	0.122367
0	0	0.086754	0.221496	0	11.75981	0	0	0	0	2.39231	0	0.006156	3.089995	4.193878	0	0	2.381921	1.12474	2.229657	1.553712	0	0.047064
0	0	0	1.489471	0	9.462075	0.4316	0	0	0	5.871929	0	1.016423	6.278469	1.333101	0	0	4.354141	0.111012	1.256993	2.905848	0	0.047064
0	0	0	0.036254	0	6.113909	1.110622	0.002899	0	0	5.11878	0.096396	1.78574	3.092228	1.882199	0	0.058645	2.47109	0.058635	0.265693	3.964748	0.096396	0.075303
0	0	0	0	0	8.34101	1.410009	0.023778	0	0	3.188756	0.011999	1.687255	4.815761	2.911146	0	0.054895	3.084541	0.406028	2.393131	3.530462	0.011999	0.037652
0	0	0	0.009413	0	5.465795	0.097736	0	0	0	3.963428	0	1.757614	2.380922	2.018348	0	0.037289	4.298694	0.130114	0.249825	1.478251	0	0.037652
0	0	0	0	0	4.803122	1.12429	0	0	0	1.785246	0.004093	1.353791	0.096556	2.165367	0	0.095727	2.249516	0.015014	0.226915	1.124268	0.004093	0
0	0	0	0	0	9.149711	0	0.007447	0	0	2.985443	0.461843	3.92769	0.511466	4.89336	0	0	5.005724	0.483984	2.199688	1.64312	0.461843	0.06589
0	0	0	0	0	18.03032	0.116573	0	0	0	1.580961	0	0.01256	1.254147	8.502616	0	0.239064	6.075376	0.201969	2.466545	1.025434	0	0
0	0	0	0.009413	0	4.650002	8.63661	0	0	0	2.41161	0	2.816129	2.360817	1.533498	0	0	2.156691	0.29634	0.789202	3.468212	0	0.056477
0	0	0	0	0	3.465975	3.180324	0	0	0	1.730106	0	0.915265	2.480103	1.149798	0	0.044561	1.534343	0.671947	0.595881	1.742994	0	0.018826
0	0	0	0	0	5.946928	7.37135	0	0	0	1.851944	0.144002	3.79645	1.065131	2.256279	0	0.003229	2.427443	0.07943	0.991757	3.61923	0.144002	0.047064
0	0	0	0	0	10.61762	1.592209	0	0	0	2.040986	0.001705	0.943846	3.205365	2.421656	0	1.596309	3.40318	0	1.627942	1.539745	0.001705	0.037652
0	0	0.090527	0.638873	0	11.62242	7.553718	0	0	0	3.088247	0	4.337694	1.953207	5.232895	0	2.044566	7.959473	0.081647	0.943986	2.538691	0	0.094129
0	0	0	0	0	3.962944	3.916565	0	0	0	1.156329	0	2.528236	0.710389	0.87186	0	0.924508	2.864895	0.118546	0.395861	0.731184	0	0.018826
0	0	0.015305	0.146221	0.009413	7.078386	10.68309	0	0	0	3.318624	0.060616	5.554637	2.058608	2.617889	0	0.049163	2.797908	2.675049	1.789312	2.968866	0.060616	1.016591
0.009413	0	0	0	0	0.731151	1.680122	0	0	0	0.047065	0	0.088972	1.880158	0.225823	0	0	0.181074	0.958063	0	1.055815	0	0.028239
0	0	0.355081	0.310333	0	6.58184	15.79104	0	0	0	1.07292	0.042856	2.068202	10.27194	1.728841	0	0	0.265255	7.456138	3.406257	2.941334	0.042856	0.997765
0	0	0.208113	0.130414	0.01123	2.989536	15.39626	0	0	0	0.790734	0.033929	2.340542	8.709955	0.2317	0	0	0.141433	4.049818	2.586472	4.504475	0.033929	0.640076
0	0	0.352382	0.499438	0	7.076966	14.2622	0	0	0	0.957904	0.022614	1.965684	9.959718	2.521407	0	0	0.139489	8.005195	2.989546	3.312579	0.022614	0.103542
0	0	0.042605	0.449621	0	15.00527	10.48632	0	0	0	0.993249	0	2.730595	8.446785	6.811054	0	0	1.943369	8.040766	5.927755	2.076545	0	0.301212
0	0	0.467838	0.171409	0	10.99425	16.45392	0.081501	0	0	2.305326	0	0.766036	12.75876	4.27131	0	0.245781	2.616303	10.11198	2.865317	2.202504	0	1.600189
0	0	0.33901	0.404401	0	25.21349	22.51066	0	0	0	4.427177	0.713792	4.375461	17.59283	7.998957	0	1.133612	4.29314	15.65151	8.060621	1.961969	0.713792	3.840455
0	0	0.062363	0.107482	0	8.774304	3.535822	0.016132	0	0	0.965499	0	0.246271	2.908563	3.86825	0	0.324232	3.335318	2.319744	1.030927	0.337095	0	1.30839
0	0	0.308749	0.50008	0	27.12027	10.51323	0	0	0	3.105062	0	2.113585	8.526631	13.10605	0	0.909642	8.486822	5.194597	5.529023	4.53582	0	1.120133
0	0	0.01412	0	0	6.966364	4.748824	0	0	0	1.117605	0.102805	0.516018	2.96267	3.073469	0	0.116265	0.399721	4.033255	1.293336	0.825845	0.102805	0.828333
0	0	0.485269	0.360094	0	15.13709	11.78239	0	0	0	2.875766	0.016718	2.023914	8.869443	5.459271	0	0.213736	1.667149	9.633625	3.145066	1.906789	0.016718	1.120133
0	0	0.3814	0.38488	0	11.86396	12.34967	0	0	0.014494	4.137372	0.650901	4.27508	6.260849	2.874925	0	1.200984	3.420792	3.216914	4.441441	2.331707	0.650901	0.169432
0	0	0.621066	0.639933	0	8.466979	5.846775	0	0	0	2.303629	0.826102	5.635244	1.314136	1.240334	0	2.288167	2.889371	0.021661	2.492443	2.786237	0.826102	0.084716

0	0	0.349372	0.666494	0	11.70457	8.314218	0	0	0	3.495209	0.661116	5.096023	1.311726	4.305133	0	0.623842	3.932793	0.841208	3.686847	2.252035	0.661116	0.178845
0	0	0.141235	0.032583	0	9.688392	6.196276	0	0	0	1.416975	0.221172	4.028718	0.282563	3.327985	0	0.818423	2.749161	0.367636	1.154152	3.368317	0.221172	0.112955
0	0	0.498748	0.013835	0	10.02134	7.836551	0	0	0	3.122571	1.375877	5.695645	0.76354	1.718546	0	1.365828	3.937223	0.67957	2.044895	1.516044	1.375877	1.402519
0	0	0.067483	0.094677	0	4.814672	3.031609	0	0	0	0.85807	0.093227	2.82898	0.547177	0.935031	0	1.035997	2.550973	0	0.665572	1.094643	0.093227	1.496648
0	0	0.075615	0	0	8.727531	0	0	0	0	1.157103	0.590673	6.505652	2.837364	0.89495	0	1.299677	4.913649	0.769016	2.540443	2.014858	0.590673	3.04036
0	0	0.167765	0	0	4.512337	0.233623	0	0	0	1.302234	0.216708	4.772708	2.05849	0.821594	0	1.022833	4.074263	0.070317	2.315326	1.192886	0.216708	1.882576
0.031666	0	0.019743	0	0	10.54005	10.61718	0	0	0	3.768962	0.071633	4.133874	5.829705	1.020632	0	2.331274	6.93413	0.399044	1.744302	1.906735	0.071633	0.094129
0	0	0	0.118775	0	10.60475	7.153351	0	0	0	2.090827	0	0.989541	4.686629	4.290634	0	0.183329	4.305896	0.368842	1.94082	3.351246	0	0.432992
0	0	0.037652	0.013712	0	6.571788	8.145195	0	0	0	1.702907	0	4.696296	0.289375	1.829737	0	0.033412	1.524944	0.938444	2.017889	2.334133	0	0.141193
0	0	0.134818	0.055642	0	7.932287	7.011781	0	0	0	2.425028	0	3.944122	0.680142	2.856568	0	0	1.985555	0.495979	1.893116	3.106183	0	0.018826
0	0	0.140701	0.132051	0	16.13323	15.2009	0	0	0	2.822804	0	0.141009	11.62561	6.850338	0	0	2.22376	11.3835	1.018381	3.991316	0	1.138958
0	0	0.018826	0.021455	0	8.459228	2.569293	0	0	0	1.231706	0	0.183755	2.323069	5.125559	0	0	0.246724	6.230307	0.843486	0.311865	0	0.084716
0	0	0.01412	0	0	8.818863	12.64319	0	0	0	1.778756	0	0.938519	8.125739	3.581993	0	0	1.592496	6.273172	2.001826	2.778755	0	0.141193
0	0	0.015141	0	0.009413	16.80699	8.501783	0	0	0	3.05072	0.318979	1.930879	5.596867	6.062866	0	1.364841	5.829782	1.692798	2.36191	3.706122	0.318979	0.103542
0.030763	0	0.104769	0	0	11.46464	16.29807	0	0	0	1.908472	0	0.660501	9.16381	3.439672	0	0	2.143013	4.039837	3.182665	3.898467	0	0.13178
0	0	0.624086	0.224598	0	8.783067	7.393006	0	0	0	0.963983	0	0.902217	5.521204	2.964699	0	0	0.013371	5.676067	2.449311	1.249372	0	0.282386
0	0	1.142862	0.453149	0	14.24855	12.35128	0	0	0	3.192608	0	1.668286	10.76567	1.848879	0	0.009672	2.691963	5.041962	4.081149	2.467764	0	1.750795
0.006629	0	0.344072	0.406171	0.001894	9.614817	5.889569	0	0	0	4.432185	0	1.269438	9.24069	4.786541	0	0.03525	2.536757	9.918445	1.446892	1.394574	0	0.527121
0	0	0.399164	0.034785	0	12.30116	21.92546	0	0	0	2.24796	0	0.401132	13.55151	2.654941	0	0.027083	2.311981	5.553555	6.065796	2.67625	0	0.367102
0	0	0.369353	1.424889	0	17.17895	14.05232	0	0	0	1.78297	0.215384	1.232707	14.40253	8.026515	0	0	2.794558	14.03935	4.552922	2.274913	0.215384	2.805038
0	0	0.229389	0.15694	0	5.232777	3.017665	0	0	0	0.332028	0	0.178697	3.100056	3.189405	0	0	2.081954	3.195024	0.904547	0.286631	0	0.06589
0	0	0.346845	0.831308	0	14.45896	15.59764	0.082518	0	0	4.559611	0	0.906843	13.99679	9.389779	0	0	3.017393	16.40038	2.101141	2.774499	0	0.291799
0	0	0.435047	0.573894	0	12.7253	0.001301	0	0	0	2.778037	0.207385	2.36871	12.89028	4.919808	0	0.023123	3.058543	9.249049	2.935291	4.935917	0.207385	2.381458
0	0	0.014765	0.137067	0	4.3718	9.198381	0	0	0	0.661799	0	2.989109	6.607187	2.130615	0	0	1.294661	8.288618	0.51931	1.624322	0	0.385928
0	0	0.237231	0.441539	0	4.404536	0	0	0	0	0.401302	0	0.697379	3.812224	3.315089	0	0	1.525331	4.880854	0.632421	0.786085	0	0.13178
0	0	0.274476	0.67174	0	2.994519	8.801476	0	0	0	0.615985	0.001857	0.242901	7.25681	0.145679	1.439693	0.051468	3.467661	0.435211	0.640814	4.541397	0.001857	0.715379
0	0	0.29828	1.797537	0	3.726687	10.60075	0.296009	0	0	0.752744	0.058695	4.948408	3.631136	1.79796	0.402754	2.355202	4.038312	0.789537	3.702256	2.250152	0.058695	0.169432
0	0	0.82007	7.390651	0	7.857232	0.35906	0.0074	0	0	1.105548	0	0.402417	1.397583	9.803995	6.54427	1.186074	7.070255	3.980332	2.885779	4.2119	0	0.743617
0	0	0.370194	2.595237	0	12.45183	12.59229	0.012505	0	0	1.365741	0.053501	2.62071	14.92343	0.96119	5.547258	0.137259	1.912637	8.451802	7.351518	6.336635	0.053501	1.204848
0	0	0.861507	2.709294	0	12.25885	12.54033	0	0	0	1.212238	0	2.510364	10.71214	0.851195	6.199765	0.449399	4.970855	3.852382	4.807491	6.642732	0	0.62125
0	0	0.112956	1.61593	0	15.86166	1.099103	0	0	0	0.251692	0	0.055878	0.793162	1.094347	9.38078	0	0.827606	0.942205	9.027694	0.526662	0	0.395341
0	0	0.345265	10.42237	0	23.41445	11.29168	0	0	0	1.016376	0.040256	1.381527	8.210908	8.382624	11.11037	1.337782	2.742318	7.971233	15.67198	2.699897	0.040256	0.517708
0	0	0	0	0	2.445071	0	0	0	0	0	0	0	0	0	0.882419	0	0	0	0.882419	0	0	0
0	0	0.253661	3.713215	0	21.36369	6.66793	0	0	0	1.68206	0	0.258989	0.080266	7.366725	13.65516	0	1.346119	3.00686	14.11651	2.891658	0	1.186023
0	0	0	4.198993	0	7.796517	0.065869	0.068903	0	0	0.145902	0	0	0.075769	0.493292	7.09389	0	1.876609	0.357906	3.754034	1.674402	0	0.103542
0	0	0.562927	7.021801	0.017576	9.345645	7.76226	0	0	0	0.85636	0	0.055797	1.395318	10.05312	3.069251	0.694171	3.110316	3.680024	4.45358	3.329563	0	1.157784
0	0	0	5.76009	0	32.86979	0	0.021449	0	0	0.342005	0	0	0.171813	1.33166	21.29006	0.792593	6.954963	1.178068	11.5999	3.0606	0	0.357689
0	0	0	2.762019	0.009413	15.14566	0	0	0	0	0.078442	0	0	0.06586	0.295507	10.34537	0	1.551653	1.296775	7.171372	0.686932	0	0.112955
0	0	0	2.912922	0	33.24258	0	0.01633	0	0	1.672015	0	0	0.01633	0.799985	20.46542	0	5.354324	1.491215	12.37733	2.05886	0	0.150606
0	0	0.160024	8.816403	0	8.374453	1.760628	0.023949	0	0	0.520853	0	0.599527	0.767536	7.349353	6.558849	0.392649	4.785763	2.766726	6.10718	1.615597	0	1.073068
0	0	0.061185	7.44705	0	28.0371	0	0	0	0	0.816739	0	0	1.263773	10.97199	16.06603	0.052319	2.23586	6.755296	17.39812	1.912515	0	3.576894
0	0	0.60773	3.764183	0	6.66226	12.96013	0	0	0	1.057394	0	0.073148	1.192587	11.79805	4.533879	0.172699	2.302007	5.405694	4.625669	5.264293	0	2.070833
0	0	0	0	0	1.952793	0	0.007779	0	0	0.009413	0	0	0.007303	0	1.859941	0	0.584072	0	1.275869	0.007303	0	0
0	0	1.646862	4.072326	0	15.06188	23.05016	0	0	0	1.055367	0	1.527906	2.041162	15.756	7.058479	0	1.522992	9.531009	10.19378	5.135763	0	0.517708
0	0	0.155315	4.465874	0	14.2357	8.512132	0.021864	0	0	0.478591	0	0.157145	1.580186	7.443974	7.148846	0.406203	1.803321	3.895136	9.592838	1.038856	0	1.411932
0	0	0.734963	5.66652	0	12.30769	9.748138	0	0	0	0.897373	0	0.447356	0.799034	8.076358	7.643868	0.407033	2.926224	1.662669	7.869104	4.508619	0	1.73197
0	0	1.303711	7.532145	0.022382	6.102345	9.154631	0.182284	0	0	1.357606	1.466553	2.40239	2.414829	11.0143	3.374917	0.555075	3.214359	3.03332	6.535556	6.423196	1.466553	2.729735

0	0	0.084717	11.6194	0	9.259629	0	0	0	0	1.004333	0	0.004996	0.261699	3.919156	9.732502	0	0.343783	3.262261	7.960776	2.351534	0	0.188258
0	0	0.284163	2.686496	0	21.10564	0	0	0	0	0.174141	0	0.514954	0.003056	2.48423	12.88088	1.261021	1.344528	2.984545	10.56371	0.990339	0	0.178845
0	0	0.056478	4.117762	0	21.23958	0	0.008554	0	0	0.551031	0	0.108344	0.455797	5.531543	11.03336	0.869827	3.879955	1.00191	10.43033	1.816853	0	0.376515
0	0	0.381794	7.035715	0.003791	15.8754	0	0.169117	0	0	1.015498	0	0.022607	0.242265	6.633459	8.20573	0	1.932864	2.118344	11.01973	0.033125	0	0.188258
0	0	0	6.835947	0	10.32075	0	0	0	0	0.164728	0	0.632287	1.838636	4.576243	6.14883	0	3.094978	0.474628	9.626391	0	0	0.630663
0	0	0.856783	3.677385	0	9.336584	17.60055	0	0	0	1.313322	0.736692	3.850923	0.301363	11.85641	5.188705	0.151728	0.903664	9.336786	8.820819	2.136136	0.736692	0.178845
0	0	0.498434	0.770201	0	14.27135	3.048018	0.018575	0	0	0.514903	0	0.055046	0.421145	4.802512	7.585914	0	0.196929	3.917013	7.716549	1.034125	0	0.094129
0	0	0.103543	3.793483	0	8.380036	14.33383	0.004961	0	0	0.889204	0	2.796498	1.098743	8.904657	3.580452	0.047076	0.271217	5.538591	7.283394	3.287148	0	0.856572
0.001894	0	0.256344	3.195769	0	6.012268	18.46385	0	0	0	1.438505	0	1.596118	9.100408	5.103897	1.457935	0.444899	0.81379	9.967015	3.530565	2.946987	0	0.112955
0	0	0	0	0	0.045083	0	0	0	0	0	0	0	0	0	0.045083	0	0	0	0.045083	0	0	0
0	0	0.028239	1.067654	0	7.038159	3.10756	0.447165	0	0	0.588313	0	0	0.399476	3.428366	4.443863	0	0.12673	2.446463	5.15384	0.544671	0	0.009413
0	0	0	0	0	1.64261	0	0	0	0	0	0	0	0	0	1.633197	0	0	0	1.633197	0	0	0
0	0	0.338868	6.864438	0	10.46086	0	0.159743	0	0	0.916061	0	1.405885	2.113325	10.11517	5.254903	0.506312	4.11357	2.64324	6.493578	5.638899	0	1.468409
0	0	0.658939	5.734298	0	21.26514	0	0	0	0	1.104975	0	0.378925	1.574087	10.76535	11.08647	0.74524	7.412085	1.40851	11.01089	3.973349	0	1.854337
0	0	1.000785	3.878601	0	6.798449	0	0	0	0	0.178847	0	0.159546	0.62287	5.220598	5.11376	0	1.351326	1.76619	5.941621	2.057636	0	0.263561
0	0	1.003282	5.25046	0	13.51577	12.71015	0.441008	0	0	1.00951	0	1.188439	0.929414	17.4796	6.836271	0.049489	3.049198	7.939296	11.42039	4.024844	0	0.42358
0	0	0.495852	4.741134	0	3.247888	5.734253	0.045548	0	0	0.655466	0	0.720188	0.799793	9.907255	1.846401	0.472268	1.454786	6.251334	4.44002	1.127496	0	0.837746
0	0	0	0.255408	0	0.141195	0	0	0	0	0.037652	0	0	0	0.227169	0	0	0	0	0.227169	0	0	0.112955
0	0	0	1.006109	0	3.918377	0.623531	0	0	0	0.032946	0	0	0.072509	1.032331	2.287612	0.27245	0.898462	0.097162	1.852059	0.544768	0	0.13178
0	0	0.251993	0.018826	0	0.035298	0	0.73717	0	0	0.01412	0	0.602964	0.062062	0.379189	0	0	0	0.370471	0.379077	0.294666	0	0
0	0	0	0.053341	0	0.075574	0	0.028472	0	0	0.004707	0	0	0.455735	0.386701	0.040509	0	0	0.834129	0.048816	0	0	0
0	0	0	0.10588	0	0.818192	0	0	0	0	0.015688	0	0	0.096903	0.251885	0.692686	0	0	0.230829	0.810645	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	1.27123	12.75652	0	7.859795	23.9258	0.023156	0	0	2.24849	0.054546	0.38395	5.223402	19.15234	4.005487	0.264943	3.718816	8.07927	9.883633	7.08346	0.054546	0.06589
0	0	5.741647	2.817914	0	3.37449	0	0.017441	0	0	0.423726	0	0.057662	0.651706	9.260272	2.523274	1.662507	2.119817	1.362765	4.367132	4.6432	0	0.282386
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.437276	0.915814	0	13.62977	0	0.048156	0	0	0.998393	0	0.933063	6.047543	4.969025	1.561709	0	0.668124	3.149744	7.982941	1.710531	0	0.338864
0	0	0.057806	0.084717	0.009413	13.28012	0.009413	0	0	0	0.251013	0	0	0.522721	6.521184	0.91326	0	0.94534	3.323887	3.063148	0.62479	0	1.534299
0	0	0.006275	0.122369	0	39.97702	0	0.971829	0	0	0.739815	0	1.032417	0.024889	9.419478	12.478	0	1.118965	4.609931	7.946758	9.279133	0	0.574186
0	0	0	0	0	21.80999	0	0.032036	0	0	1.660476	0	0.026143	0.029235	1.845814	9.002488	0	0.607913	6.809385	3.15335	0.333032	0	0.988352
0	0	0.056478	0	0	2.040213	0	0	0	0	1.973135	0	0.662667	11.19544	0.412228	0.478317	0	0.241643	1.234806	5.782081	5.49012	0	0.160019
0	0	0.260426	0.122369	0	2.774364	0	0	0	0	2.778099	0.096278	2.632638	7.218579	0.053456	0.783098	0	0.728995	1.6705	3.754654	4.533622	0.096278	0.13178
0	0	0.46438	0.13781	0	5.012061	0	0	0	0.054202	7.107755	0.419277	8.380008	0.257005	1.285795	0.097832	0	0.306347	0.557297	7.449202	1.707795	0.419277	0.668314
0	0	0.174763	0.145902	0	3.369919	0.009413	0	0	0	2.32303	0.768268	2.998618	3.325208	1.010341	0.001622	0	0	4.842337	1.774662	0.71879	0.768268	0.094129
0	0	0.075304	1.293105	0	12.32379	0	0	0	0	0.899084	0	0.028484	4.816065	5.116868	1.337403	0	0.764307	5.791366	4.743147	0	0	0.658902
0	0	0.136489	0.056478	0	10.3909	0	0	0	0	2.446481	0	4.606303	6.57483	2.897971	0.872624	0	1.677902	4.178963	6.308115	2.786749	0	0.931875
0	0	0	0	0	21.83788	0	0.254625	0	0	0.870703	0	0.257721	0.394278	4.134261	6.881044	0	1.314698	5.671978	4.680628	0	0	1.458996
0	0	0	0	0	26.24135	0	0	0	0	0.09413	0	0	0	7.005529	6.073099	0	1.064701	5.336572	4.872461	1.804894	0	0.103542
0	0	0.870526	0.681342	0	6.593024	0	0.432408	0	0	3.07527	0.355926	6.164156	3.116641	1.663387	0.201604	2.028833	5.697526	0.508013	1.589576	3.350674	0.355926	2.014356
0	0	0.685529	0.084514	0	8.154349	0	0	0	0	0.342704	0.117122	1.531253	0.976606	2.487392	1.792537	0.045628	2.122355	3.019861	0.937444	0.70813	0.117122	1.779034
0	0	0.548796	0.169682	0	6.723424	0	0	0	0	0.549604	2.183108	2.241731	0.434998	3.482037	0.188477	0.741562	3.710137	0.404979	1.967955	0.264173	2.183108	3.821629
0	0	0.545294	0.009413	0	12.46469	0	0.278142	0	0.153552	0.634627	0.264242	0.557964	1.094297	5.363787	0.00123	0.769377	5.594795	0.04805	0.515299	0.859135	0.264242	6.513712
0	0	0.363962	0.169434	0	5.024031	0.009413	0.140888	0	0.048063	8.012582	0.572796	7.027922	0.587855	0.676363	0.03748	0	0.896843	0.265672	1.82612	5.340986	0.572796	1.882576
0	0	1.148362	0.20518	0	8.682461	0	0	0	0	6.563709	5.523375	7.320811	1.216911	2.734504	0.001157	0	2.857379	0.362115	4.801828	3.25206	5.523375	0.809508
0	0	0.766177	0.11923	0.009413	7.699819	0	0	0	0.169605	6.219237	8.860675	8.972379	1.539606	0.733261	0.384415	0.082698	0.944678	1.296338	8.556769	0.831875	8.860675	4.21697
0	0	1.020565	0.526791	0	5.753568	0	0.750857	0	0	5.101372	4.441996	15.22313	0.942004	0.497732	0.633854	0.023214	0.577632	2.074282	12.07455	2.570256	4.441996	3.379223

0	0	0.528847	0.127076	0	16.06765	0	0	0	0.02677	3.601364	2.681014	3.6202	1.191468	3.801335	3.647781	0.109476	6.455928	0.140878	3.578757	2.08522	2.681014	7.87858
0	0	0.258858	0.020811	0	13.17739	0	0	0	0	0.474475	0.306918	0.81775	0.053392	4.519649	2.468306	0.051299	6.28308	0.285351	0.573025	0.71764	0.306918	5.901875
0	0	0.243464	0.018826	0	15.80905	0	0.191475	0	0	0.604616	0.173561	1.369715	0.239521	2.155953	5.522293	0	0.535303	1.211171	4.939018	2.601991	0.173561	3.407462
0	0	0	0	0	8.318873	0	0	0	0	0.420025	0	1.3256	0	1.959051	2.189864	0	0.181362	0.622576	1.970511	2.700066	0	1.496648
0	0	0.2804	0.346692	0.001658	7.184709	0	0	0	0	0.630654	0	2.336761	4.862887	0.835951	1.575628	0.255639	1.702733	0.518085	1.636511	5.753898	0	1.346042
0	0	3.23569	0.465381	0	8.124991	0	0	0	0	1.211707	0	2.945652	10.26241	0.38935	0.000144	2.706583	4.792008	0.87733	1.85689	6.071331	0	0.178845
0	0	0.531808	0	0	18.72182	0	0	0	0	0.151439	0	0.041796	1.500625	8.211953	0	1.390259	6.262444	2.289141	0.906602	0.296188	0	4.386402
0	0	3.520938	1.20386	0	12.56148	0	0.242772	0	0	1.358443	0.295149	4.281691	4.341118	5.167944	0.648983	1.073243	4.127167	1.884666	4.454536	3.973368	0.295149	1.713144
0	0	0.112956	0	0	17.24966	0	0	0	0	1.696616	0	0.615443	6.929586	6.773267	0.820083	0.241687	3.985058	2.206978	3.580058	5.366285	0	1.581364
0	0	0.037652	0	0	20.30184	0	0	0	0	1.058852	0	0.507915	4.890837	4.99082	5.161116	0.160705	3.483669	2.725901	3.44043	5.900688	0	1.430758
0	0	1.45946	0.311696	0	17.95196	0	0	0	0.070121	4.345457	3.968911	6.709456	0.844564	7.518459	0.861863	0	3.214787	3.152874	6.933608	2.633073	3.968911	4.311098
0	0	2.209765	0.397378	0	24.27955	0.41321	0.97022	0	0	4.197357	4.044534	10.73509	2.230199	11.65147	3.669405	0.158582	11.79773	6.058129	5.382494	5.047813	4.044534	5.195909
0	0	0.009413	0	0	26.51885	0	0	0	0	0.756123	0	0	1.170651	5.954077	6.940722	0	0.200533	5.841725	5.608798	2.414395	0	0.112955
0	0	0	0.178847	0	38.70431	0	0	0	0	1.040106	0	0.008957	2.521761	3.986596	13.94562	0.281879	2.177826	10.49704	6.704824	1.083238	0	0.470644
0	0	0	0.009413	0	20.7905	0	0	0	0	0.23757	0	0.020705	0.220235	7.822183	2.475735	0	0.745757	6.234198	3.104874	0.454029	0	1.17661
0	0	0	0.710852	0	25.32132	0	0	0	0	0.144333	0	0.079228	2.47341	9.352582	3.156591	1.034617	3.710121	4.835568	5.328409	1.187711	0	0.865985
0	0	3.001368	1.168424	0	14.18925	0	0	0	0	0.48057	0	0.649675	6.230729	2.86831	1.773028	0.485734	0.532557	3.246536	4.7955	2.947149	0	2.97447
0	0	0.446542	0.277304	0	13.94726	0	0	0	0	1.31178	0.913638	3.458816	0.545594	5.77495	0.690866	0	0.558884	2.226598	6.382029	1.302715	0.913638	3.294508
0.016957	0	0.395031	1.844126	0.00753	33.34764	2.544587	0	0	0	0.82529	0.013672	0.947088	2.60438	2.410968	19.7206	0	3.901567	16.9414	3.638357	1.201708	0.013672	0.338864
0	0	0.072166	5.868793	0	26.59831	9.26627	0	0	0	0.721352	0.183754	1.98739	5.494222	4.427055	13.51691	0	4.489124	14.34761	6.056717	0.532122	0.183754	0.931875
0	0	0	1.276772	0	46.55785	0.469771	0	0	0	0.833064	0	0.436214	1.81793	5.80253	18.42261	0	6.946868	10.75548	5.193704	3.583231	0	6.551364
0	0	0	11.44405	0.003975	26.19114	2.18233	0.016888	0	0	1.897893	0	0.012856	0.274013	8.116301	14.72804	0.148775	4.397826	11.7478	4.796966	2.188625	0	2.795625
0	0	0.004707	16.32187	0.009329	16.33946	0.217745	0.045912	0	0	1.104028	0.000834	0.100423	3.601132	14.05393	8.828071	0.121242	4.473607	9.005346	6.57378	6.530821	0.000834	6.005417
0	0	0.680535	11.1163	0	6.345253	5.685316	0.135692	0	0	0.936556	0	2.206475	0.526145	7.874637	2.647831	0.016806	1.130439	3.837755	4.812168	3.474727	0	7.210265
0	0	0	0.002649	0	26.01694	0	0	0	0	0.343575	0	0	0	0.81545	16.18163	0	0.155713	16.28454	0.556827	0	0	0.357689
0	0	0	0.009413	0	31.60528	0.772017	0	0	0	0.404759	0	0.629756	0.142261	0	18.46475	0	0.67811	16.59121	1.967447	0	0	0.414167
0	0	0	11.8813	0	4.90386	1.571298	0	0	0	0.135241	0	1.289819	0.279687	5.514879	3.026282	0	1.287891	3.676624	3.125838	2.020313	0	3.66161
0	0	0.720134	5.583998	0	27.8373	2.574177	0	0	0	0.305414	0	0	2.293497	2.680178	16.44274	0.087128	2.995487	13.11302	3.221097	2.08681	0	2.776799
0.009413	0	0.889864	5.290029	0.00153	0.954645	17.11748	0	0	0	1.413824	0.00155	0.703348	9.945244	1.384083	0.040454	0.183509	0.86683	2.240001	4.464933	4.501364	0.00155	3.379223
0	0	0	8.505814	0	18.31053	0.255507	0	0	0.043829	0.164728	0	0	0.139978	5.24649	9.785919	0	2.743009	1.535263	9.792229	1.101885	0	6.372519
0	0	0	1.341399	0	12.32652	6.970932	0	0	0.003025	0.646359	0	1.008926	2.632048	0.732361	5.86136	0.037983	4.676946	0.241674	3.532986	1.78309	0	2.475587
0	0	0	1.655388	0	79.3915	0.18011	0.016579	0	0	1.655755	0.28474	0.75106	0.975531	5.199731	32.27215	0.693039	7.455244	26.97455	2.591024	2.177652	0.28474	1.581364
0	0	0.028239	0.436602	0	2.067197	21.98174	0	0	0	1.981437	0	5.595587	5.756038	0.881896	0.490302	0.084049	1.618188	1.442099	3.893332	5.770204	0	0.225909
0.263002	0	0.037652	13.72972	0	9.545184	6.117936	0	0	0	0.752567	0.228202	1.346876	3.225335	10.09786	6.339353	0.242734	5.522568	3.765113	5.213638	6.508103	0.228202	3.708674
0	0	0.070707	0.416104	0	1.149535	12.70856	0	0	0	0.890548	2.7155	7.367748	0.069114	0.036447	0.463079	0.061294	0.314528	0.660938	3.329886	3.631036	2.7155	0.508295
0	0	0.409015	0.850467	0	7.721948	0.785313	0.001217	0	0	0.505312	0.175676	2.739447	0.034767	1.8322	2.987141	0	3.900724	0.818708	1.096499	1.777623	0.175676	2.277917
0	0	0.007844	2.055901	0	2.41539	13.92263	0	0	0	0.447973	0.273609	8.194823	0.04939	1.649414	0.789726	0.566954	2.1324	2.079088	1.53826	4.933605	0.273609	0.461231
0	0	0.022673	2.823067	0	2.880375	14.37892	0	0	0	0.778391	2.593046	5.145805	3.089657	0.567092	1.575024	0.025892	0.81862	1.390128	4.86634	3.302489	2.593046	2.503826
0	0	0.32162	0.543037	0	3.166548	17.66486	0	0	0	0.976465	0.18824	5.252241	3.961379	0.601286	0.976515	0.163673	2.251958	0.10492	4.696938	3.737605	0.18824	0.55536
0	0	0	0.467566	0	0.911806	13.06602	0	0	0	0.867714	0.397795	4.696409	2.175293	0.048969	0.464311	0.120017	0.670907	0	3.963208	2.750868	0.397795	0.301212
0	0	0	4.438989	0	1.303454	11.78624	0	0	0	0.2123	0.249434	2.646085	4.083587	1.728577	0.373965	0.328682	4.876898	0.0619	0.900816	2.9926	0.249434	1.66608
0	0	1.200249	6.259189	0	0.247788	11.19186	0	0	0	0.423585	0	0	7.268746	1.847043	0.079924	0.651076	0.707149	0.047705	4.858627	3.582231	0	0.348277
0	0	0.512158	4.430105	0	3.766147	6.240783	0	0	0	0.444843	0	0.010276	4.408421	1.851073	1.458443	0.266156	2.376307	0.854717	1.478537	3.018652	0	3.435701
0.130412	0	0.028239	5.26788	0.002774	30.04394	4.076776	0.130412	0	0	0.749677	0.429105	4.77201	0.129953	6.767703	10.35488	0.020542	8.801359	3.045052	6.641273	3.536863	0.429105	6.541951
0.001894	0	0	7.063073	0	16.27707	0.284582	0	0	0	0.626163	0	0	0.200017	4.435696	8.073893	0	9.151806	0.767065	1.700453	1.090281	0	9.008125
0	0	0	18.54258	0	3.379148	1.216251	0	0	0	0.009413	0	0	0.244994	9.633673	1.39382	0	6.310948	0.204749	1.834352	2.922438	0	7.398523
0	0	0	22.22494	0	10.32651	0.017096	0	0	0	0.054621	0	0	0.048244	9.541379	6.893478	0.151502	5.423665	0.250908	5.122962	5.685566	0	14.16638

0	0	0	4.249178	0	20.61498	0	0	0	0	0.442411	0	0	0.291478	1.89572	11.14659	0	0.997591	6.584456	4.74982	1.001923	0	0.395341
0	0	0.181751	11.3716	0	7.949461	0.580436	0	0	0	0.123977	0	0.112276	2.216981	8.00621	3.115614	0.388188	3.567011	4.158583	2.620059	3.105428	0	4.706439
0	0	0	0	0	8.082331	3.394769	0	0	0	0.53309	0	1.938906	1.351929	1.55649	2.878845	0.601502	0.838664	4.009236	1.570786	1.307484	0	0.018826
0	0	0	0.009413	0	1.599557	2.886301	0	0	0	0.060592	0	0.073638	2.160557	0.204652	0.660442	0.091977	0.091977	1.764308	0.297541	0.945463	0	0
0	0	0	0.758889	0	0.196513	0.027205	0	0	0	0.01412	0	0	0.30773	0.626058	0.11898	0.041954	0.601359	0.171375	0.086122	0.193911	0	0.103542
0	0	0	0.056478	0	39.82913	0	0.425815	0	0	1.609664	0	0.142205	1.392984	1.320216	22.90514	0.534137	7.41684	15.7498	1.987526	0.606377	0	0.263561
0	0	0.845704	12.95128	0	2.761456	0	0	0	0	0.028706	0	0.695422	3.554954	5.19863	0.475834	1.988097	3.534106	0.00841	3.258681	3.123643	0	5.883049
0	0	0	6.012659	0	32.78206	0	0	0	0	0.175417	0	0.116466	2.550038	5.493339	10.75516	1.525463	2.996078	9.187294	3.668556	3.063074	0	6.14661
0	0	0	10.03127	0	22.3857	0	0	0	0	0.200811	0	0	0.445271	6.241736	8.855114	0.238693	8.535466	0.150379	3.87853	2.977746	0	10.05295
0	0	0.218067	6.467997	0	18.23207	4.225991	0.015091	0	0	1.044892	0	7.371578	2.980737	2.645069	10.57155	0.220895	6.252162	10.53568	3.854129	2.926966	0	5.346515
0	0	0	1.910926	0	36.52177	0	0.012023	0	0	0.191462	0	0.104039	0.39089	9.019719	11.40597	1.622255	4.181406	2.354197	10.05448	4.330531	0	3.012121
0	0	0	8.33889	0.012296	22.42045	0.01137	0.018731	0	0	0.135281	0	0	0.445472	3.62531	11.19775	0.110402	3.841498	1.268861	9.220282	0.93789	0	3.746326
0	0	0	11.58319	0	18.69566	0	0	0	0	0.762453	0	0.01149	0.082247	8.210201	7.895169	0.100378	5.756847	0.833902	6.585564	3.022794	0	9.488182
0	0	0	0	0	45.50121	0	0.012193	0	0	0.773407	0	0	0.012193	1.913963	24.14159	0	3.478902	15.33804	7.057185	0.193622	0	0.188258
0	0	0	0	0	0.116806	0	0	0	0	0	0	0	0.005962	0.064829	0.104255	0	0.097839	0.060236	0.000167	0.016805	0	0.009413
0.018826	0	0.089876	5.758785	0.030082	8.214516	21.38298	0.083428	0	0	1.930222	0.682094	4.067991	11.36874	3.819049	3.299053	0.223364	5.402931	5.687059	6.27529	5.189553	0.682094	3.049773
0	0	0.024141	3.627536	0	9.365977	15.96012	0	0	0	1.253261	0.055406	1.581592	5.910261	6.016463	3.020424	1.077053	4.673298	1.244806	4.359712	6.250925	0.055406	1.477822
0	0	0.004707	5.771428	0	5.353414	5.965868	0	0	0	0.544385	0	0.403607	2.729777	3.471842	2.126034	0.185015	3.079049	0.75823	2.478678	2.415303	0	3.539242
0	0	1.064303	10.27581	0	10.83607	8.433316	0	0	0	0.538942	0	0.379095	1.95123	8.556542	5.983096	0.011288	6.549497	3.097231	2.899325	4.323909	0	4.047538
0	0	0.315162	6.964629	0.020812	11.45364	4.401473	0.092261	0	0	0.269072	0	0.190939	0.897908	6.217843	4.995044	0.005485	1.673804	3.070974	4.542847	3.01411	0	0.498883
0	0	1.258654	16.90343	0.006989	9.61259	6.942421	0	0	0	0.328951	0	0.113462	5.35665	9.996379	3.609556	0.06832	0.714639	5.103399	7.012746	6.245263	0	9.394053
0	0	0.019341	0.447332	0	7.76504	22.04307	0	0	0	1.314158	0.081377	1.334152	10.01896	0.272535	2.986512	0	1.199695	3.44547	3.884564	6.082432	0.081377	0.282386
0	0	0.01412	0.348413	0	13.07852	4.401224	0	0	0	0.215557	0	2.411523	0.351956	1.658898	5.720068	0.693979	2.129193	3.338196	3.023432	1.651624	0	0.282386
0	0	0	0.009413	0	26.83856	0.460746	0	0	0	0.363399	0	0.409435	0.207544	0.591764	14.17615	0	1.991215	9.503535	3.846619	0.043525	0	0.056477
0	0	0.004631	0.181153	0	13.74644	2.33094	0	0	0	0.543624	0	1.371363	0.111507	0.512049	7.55609	0	0.509458	7.925866	1.010849	0.104836	0	0.705966
0	0	0.009413	0.264134	0	17.77967	7.220024	0	0	0	0.583502	0	3.817735	0	0.374787	9.417361	0.015047	2.403247	3.646399	5.302983	2.257255	0	1.138958
0	0	0	0.734487	0	1.959303	6.946084	0.859881	0	0	0.034851	0	0.806845	1.774741	6.670556	1.139493	0	1.009899	5.952343	0.227162	3.202232	0	0.018826
0	0	0.018826	1.687729	0	37.36282	0.401988	0.419842	0	4.865759	7.502596	0.107297	6.529826	6.800217	1.134867	21.31868	0.402719	12.79369	11.23884	6.933334	4.81772	0.107297	1.251913
0	0	0	10.49843	0	29.48715	0	0	0	0.000318	0.936911	0	0.032724	3.068947	5.837854	9.758357	0.518616	4.461	3.703771	7.84773	2.685382	0	7.784451
0	0	0.004707	11.7826	0.048296	19.58299	0	0	0	0	0.377576	0	0.08463	2.051826	7.724024	10.21397	0.109442	6.389924	3.410799	8.060234	2.213489	0	7.182027
0	0	0	0.428073	0	73.80616	0.003847	1.848044	0	0	4.429525	0	0.095839	2.174637	0.406676	36.82807	0	6.428971	27.4317	3.585814	2.058737	0	0.254148
0	0	0.495208	3.198771	0	13.83426	8.405531	0.001177	0	0.064764	4.383008	1.691239	6.63525	5.618489	3.752788	6.011948	0.021326	2.134663	10.10905	5.363551	4.411213	1.691239	2.381458
0.783108	0	0	0	0	0.009413	0	0.490469	0	0	0.454643	0	0.418846	0.069767	0.342951	0	0	0	0.797311	0	0.034253	0	0
2.818656	0	0.618532	0.289086	0	15.86275	5.082635	0	0	0	4.572364	0.705728	5.727928	12.17757	6.039598	4.443808	2.242948	7.570138	9.399436	10.40566	1.013665	0.705728	2.936818
0	0	0.279649	0.88637	0	28.56875	2.361515	0.145508	0	0	1.672641	0	1.923092	3.869611	6.301439	7.638071	1.499925	4.786913	3.266799	6.443127	5.235373	0	4.15108
0	0	1.015836	0.660157	0	16.2766	1.005652	0.009881	0	0	4.432316	0.215158	7.466946	3.0494	3.983011	2.590064	2.586774	4.77946	4.211662	5.506955	2.591344	0.215158	5.412405
0	0	0.389439	0.287816	0	19.4211	1.093113	0.39182	0	0	1.762967	0.112573	1.890455	3.028415	6.666862	2.919807	1.359008	6.212293	1.828505	2.850865	3.613876	0.112573	6.353693
0	0	0.526708	0.136296	0	7.789494	4.109639	0	0	0	3.32204	0.352556	3.575176	2.294487	2.208789	1.405679	1.224799	1.68351	4.276541	2.697744	0.826336	0.352556	2.202614
0	0	1.445287	0.997933	0.108466	18.74565	8.467763	0.007228	0	0	1.97355	0.033531	4.769332	8.575445	4.729495	5.388743	0.121249	1.397322	11.23499	10.51266	0.318043	0.033531	6.598428
0	0	1.0439	0.640278	0	22.66825	10.3284	0.115468	0.009413	0	5.770844	0.527927	8.439301	2.749752	5.61865	4.321032	0.574211	5.141631	3.020137	6.692246	6.27472	0.527927	7.012595
0	0	0.694151	0.453553	0.013085	15.96431	0	0.144789	0	0	1.909989	0.095174	3.258607	2.945167	3.288599	3.912923	1.363241	4.77034	1.1132	2.132015	5.38974	0.095174	4.292273
0	0	0.418664	0.308865	0	9.368686	0.428608	0.041172	0	0	6.191662	0.337613	5.73196	4.739604	1.352206	1.123863	0.585118	2.929807	4.282477	3.600174	2.135175	0.337613	4.264034
0	0	1.57208	1.10731	0	7.934386	0.352356	0.019246	0	0	1.697588	0.057002	1.478277	9.928877	1.233657	2.187328	0.269645	1.481631	6.412458	6.162852	0.771198	0.057002	2.729735
0	0	0.094825	0.734023	0	5.67402	0	0.042365	0	0	1.783148	0.152403	2.31667	2.148994	1.081864	1.534334	0.717299	2.603692	1.041414	3.155922	0.280832	0.152403	1.148371
0	0	4.324488	0.937434	0	0.970495	14.45169	0	0	0	2.695196	0	0.438444	9.105021	0.035453	0.305158	0.393049	0.834334	0.64685	4.327998	4.074894	0	4.809981
0	0	6.425653	0.720095	0	6.281819	14.93593	0	0	0	2.099944	0	0	12.39995	1.050805	0.397905	0.957034	5.363352	0.336815	6.257942	1.890547	0	8.471591
0	0	0.770527	0.231823	0	13.33347	5.223922	0.005914	0	0	4.794537	0.196485	1.822136	11.74366	5.270636	1.118514	1.247371	4.150742	0.267417	7.015119	8.521668	0.196485	4.753504

0	0	0.075304	1.305168	0	38.39835	2.929809	0.005395	0	0.108286	2.59947	0.313314	1.536911	2.915355	6.634659	15.24556	1.081678	11.31963	2.423761	8.665208	3.923885	0.313314	2.456761
0	0	0	0	0	29.72914	0.099188	0.021481	0	0	0.822637	0	0.06632	0.161707	9.373155	6.620607	0.177142	8.648127	0.003789	2.325007	5.244866	0	6.927879
0	0	0.026565	0	0	26.1932	0.349719	0	0	0	0.631142	0	0.004112	0.557906	5.000623	8.18634	0.003032	6.640064	0	1.467209	5.641707	0	4.000473
0	0	0.018826	0	0	20.5905	1.387126	0	0	0	0.614612	0	0.014522	1.468677	5.01993	5.06355	0	3.22652	0.482987	3.151357	4.705816	0	3.934583
0	0	0	0	0	27.08093	0.557002	1.418333	0	0	0.680906	0.099857	1.470358	0.614268	8.812041	7.610429	0.06564	6.201979	0.221085	3.706184	8.377848	0.099857	5.224148
0	0	2.222935	0.935732	0	25.32564	0.823732	0.33827	0	0	6.170782	2.571663	8.781811	2.679164	5.507399	5.100357	4.067939	11.81145	0.365749	3.337652	6.553883	2.571663	8.575133
0	0	0.574545	0.729704	0	28.91916	3.25981	0.022115	0	0	4.310852	4.541556	6.01249	0.558197	6.187897	8.91866	0.010623	0.27358	3.179214	15.23878	2.985672	4.541556	8.659848
0	0	0.872491	1.008124	0	19.23448	0.076774	0	0	0	6.154099	1.304962	7.084226	0.606723	2.231072	6.682003	0.708467	2.358498	2.076764	7.431611	4.73715	1.304962	6.523125
0.30738	0	1.099711	0.317803	0	13.44143	0	0	0	0.177164	6.404265	0.071715	8.576297	3.421916	2.884639	2.365285	1.145773	8.189046	0.603918	3.851591	4.603581	0.071715	4.988826
0	0	1.10511	0.225757	0	16.91337	0	0.151148	0	0	3.72351	0.075348	2.66822	3.845909	2.710374	5.730387	0.042203	2.553135	4.071564	6.151459	2.178732	0.075348	5.534773
0	0	3.712192	3.762052	0.026454	19.90507	7.18607	1.055342	0	0.077951	10.50916	0.254429	7.463877	16.1223	5.697394	7.297709	1.166395	6.114485	10.49059	18.86475	1.111449	0.254429	5.017064
0	0	2.378761	0.55062	0	17.30079	8.048296	0	0	0	11.58943	0.073026	6.943704	11.53336	5.564734	5.4051	0.61761	1.786821	9.984752	17.54299	0.132338	0.073026	3.623958
0	0	5.957116	5.100978	0	16.62414	0	0.006421	0	0	0.474454	0	0.209967	8.209527	2.127199	5.767954	1.380122	2.681618	1.542358	4.28103	7.80964	0	9.205795
0	0	2.116989	1.214332	0	19.9596	1.547437	0.068534	0	0	1.679426	0.044269	1.683239	4.97225	6.357684	3.28877	1.270136	3.431642	1.263646	8.417923	3.188733	0.044269	4.245208
0	0	2.373415	2.727452	0.013258	16.40615	5.682403	0.034831	0	0	4.818907	0.214019	4.296482	7.53612	5.016838	5.691936	0.366302	2.289805	5.885633	13.64417	0.721769	0.214019	3.915758
0	0	0.9896	0.504686	0	18.96273	6.771953	0.826189	0	0.15937	4.442972	0.563009	6.680053	1.512003	5.556526	7.970671	1.241824	11.74788	5.217491	3.885397	0.868484	0.563009	2.579129
0	0	0.8184	0.009413	0	1.622689	0	0	0	0	2.49825	0	0.800782	7.242831	0.093185	0.473367	0.161536	2.149877	0.446401	0.57459	5.439297	0	0.903636
0	0	1.529621	0.184307	0	6.915329	0	0.032366	0	0	1.679055	0	0.03984	5.929191	3.486765	1.089434	0.441173	4.88226	0.029201	0.881607	4.752162	0	2.372045
0	0	0	0.840813	0	10.17971	0	0	0	0	0.023064	0	0.029007	1.437713	4.729638	0.270966	0.796674	2.292266	0.030063	0.859184	3.285811	0	5.271212
0	0	0.461823	0.056483	0	33.00359	0	0.211045	0	0	0.144437	0	0.269096	2.057419	13.64954	2.967246	0.126916	5.108228	1.055078	5.920439	6.859556	0	13.7428
0	0	0.198666	0.047958	0	24.33505	0	0.019435	0	0	0.14747	0.008672	0.042505	1.073414	12.18	1.033774	1.903709	5.431445	0.128388	3.010518	5.759342	0.008672	10.62714
0	0	0.398572	0	0	39.42436	0	0	0	0	0.332704	0	0.062382	2.021712	8.640642	8.853493	0.090841	5.262265	0.561259	11.26891	2.485792	0	9.535246
0	0	0.90051	0.973083	0	14.14378	0	0.022228	0	0	0.352513	0	0.110262	3.245601	4.258815	2.286951	1.77678	4.399419	0.036751	0.730843	4.734615	0	5.977178
0	0	0	0.142371	0	38.57333	0.159438	0	0	0	0.167065	0	0.002458	1.210698	2.092826	16.07006	0.123545	9.830747	1.089611	7.661111	0.794573	0	1.86375
0	0	0.385129	0.096634	0	23.40007	1.329985	0.859859	0	0	1.163434	0.002272	1.386013	1.408566	0.307572	11.09872	0.001894	4.112417	0.975703	7.105609	2.007145	0.002272	0.875398
0	0	0.141195	0.213355	0	9.34252	0.873806	0.086647	0	0	0.396962	0.34142	2.041223	0.729378	3.508833	1.043562	0.411641	4.887052	0.000227	0.096114	2.339602	0.34142	2.965057
0	0	0.541592	0.083495	0	14.99325	0	1.103051	0	0	0.805777	0	1.641681	3.312106	1.771104	5.553976	0.026158	6.207947	2.372249	2.061499	1.637172	0	2.475587
0	0	0.505188	0.875877	0	10.85944	1.007068	0.727107	0	0	0.690231	0	0.954056	3.478217	1.281636	4.33886	1.042868	6.590502	0.49911	1.617486	1.34567	0	1.713144
0	0	1.350786	1.504226	0	21.6225	7.034919	0.064879	0	0	0.687068	0	2.870434	4.788627	9.475451	2.456207	0	0.253739	5.185502	11.75628	2.395201	0	6.63608
0	0	0.469568	3.649664	0	10.60625	1.017748	0	0	0	2.945621	0	1.283706	9.005605	3.500646	0.29797	0.626311	1.407117	2.166936	6.190064	4.32381	0	6.391345
0	0	0.111832	0.028239	0	2.657879	4.903822	0.081542	0	0	0.490534	0	0.871215	2.845167	0.689609	0.854421	0	0	3.684187	1.576226	0	0	0.62125
0	0	2.027878	1.819638	0	16.10742	13.81309	0.043414	0	0	2.232808	0.167154	0.870941	10.91375	5.494103	1.431876	1.318113	3.447317	3.406364	5.073526	6.783465	0.167154	8.189205
0	0	2.797263	2.717085	0	16.0811	0	0.097325	0	0	2.661453	0.005247	0.730561	9.696926	2.178204	5.253303	0.016853	2.385911	6.495939	8.524549	0.452595	0.005247	6.909053
0	0	1.347214	1.025947	0	31.98296	0.830239	0.014522	0	0	0.771969	0	0.346333	5.976114	12.69718	4.951528	0.052507	1.477228	3.97483	17.86393	0.655166	0	9.026951
0	0	0.693528	0.074319	0	3.514283	0	0.053577	0	0	1.902239	0.217471	2.809274	6.048635	0.990072	0.469141	0.669423	2.967932	1.621793	2.409593	3.317804	0.217471	1.11072
0	0	0.430927	0.804385	0.001474	8.994285	5.121315	0.006118	0	0	1.104906	0	3.079406	5.733371	2.839993	2.0939	0.474458	2.782679	2.801693	5.242872	2.919427	0	2.889754
0	0	1.043672	1.325304	0	10.32611	18.04612	0	0	0	3.816222	3.99771	10.11509	7.475853	1.668758	1.370685	0.676781	3.849289	1.118199	10.8515	4.811402	3.99771	6.268977
0	0	0.958438	0.056478	0	10.03957	3.446529	0.066424	0	0	0.966746	2.363779	2.479138	0.510158	2.965841	0.733246	1.620919	3.297926	0.010259	2.314733	1.065463	2.363779	5.807746
0	0	0.068604	0.018826	0	12.93354	1.554341	0.113755	0	0	0.479445	1.291557	1.71345	0.2203	3.698621	3.7115	1.824088	7.645738	0	1.452668	0.245465	1.291557	2.955644
0	0	0.495124	0.023533	0	8.646359	0	0	0	0	0.46124	0.031428	5.780875	0.654956	1.597693	1.626646	1.612971	4.024828	0.448419	1.378039	3.808884	0.031428	2.221439
0	0	1.184569	1.014779	0	9.210393	3.968459	0	0	0	3.327757	4.439422	6.661383	1.657221	1.091219	0.755789	1.490305	4.347526	0.205915	2.589601	3.02257	4.439422	6.758447
0	0	0.464789	0.030048	0	19.55855	4.231913	0.397947	0	0	1.661573	0.712447	1.873554	1.803299	2.689588	6.608049	1.065101	7.521521	0.57861	2.542732	2.331627	0.712447	5.770095
0	0	1.186661	0.451824	0.010518	17.92356	1.507026	0.033431	0	0	1.030381	0	2.583828	2.977668	3.570902	4.613462	0.267756	3.707073	1.186954	3.917041	4.934791	0	4.744091
0	0	0.263963	0.240294	0	4.942958	1.423314	0	0	0	1.097762	0	1.820547	3.058531	1.635682	0.782883	0.558253	2.012581	1.908353	1.684562	1.692146	0	2.212027
0	0	1.084879	0.41369	0.008644	9.252692	10.61486	0	0	0	4.850615	2.624553	9.179217	8.8367	1.839064	0.543957	0.077689	2.492114	9.09639	6.078673	2.73176	2.624553	6.466648
0	0	0.925988	1.056399	0	44.99263	2.476029	0.007844	0	0	1.515476	0.070459	5.77558	4.075752	9.270657	18.52283	0.091137	2.166289	7.253623	26.39259	1.832316	0.070459	7.492652
0	0	0.10825	0.5333	0	29.58459	0	0.013696	0	0	1.396003	1.109487	3.481279	1.741738	8.699606	11.2738	0.805842	7.256825	2.12463	14.79531	1.019651	1.109487	3.802803

0	0	1.556641	0.678363	0.00818	9.950936	13.29085	0	0	0	1.878682	0	2.491923	6.908118	1.477513	3.118138	0.125561	3.006339	1.859032	5.723054	3.407266	0	4.009886
0	0	1.047274	0.247098	0	8.999042	7.75959	0	0	0	1.531543	0	1.637086	5.727435	3.336015	0.316668	0.671621	1.849147	2.188451	3.50398	3.475627	0	4.508769
0	0	0.714349	0.258858	0	27.29276	12.10098	0	0	0	3.08328	0	1.976331	9.890538	5.493657	8.206555	0.047212	0.662567	8.679548	11.39495	4.830022	0	6.052481
0	0	0.344333	0.047065	0	1.43308	0	0	0	0	0.075675	0	0.000618	1.770891	0.62422	0.031256	0.05502	0.05502	1.470577	0.406786	0.494602	0	0.724792
0	0	0.843431	0.445712	0.006865	16.74271	0	0	0	0	0.90773	0.21309	4.424592	6.008666	4.150667	3.052219	0.344231	1.92674	5.180639	6.4683	4.060464	0.21309	6.730208
0	0	0.834992	0.144827	0	27.28054	0	0.077781	0	0	1.177744	0.010511	2.080142	10.54414	4.88468	10.77272	1.937621	15.81296	3.160468	6.119426	3.188825	0.010511	3.85928
0	0	0.300876	0.282843	0	33.26022	0	0.003638	0	0	0.485358	0.00629	1.995677	1.646812	3.827516	12.2832	1.448116	9.157023	0.797583	3.309449	6.489151	0.00629	4.687614
0	0	0.666067	0.376951	0	5.522063	0	0	0	0	1.249221	0	4.353703	2.187545	1.269638	0.774184	0.19329	2.858373	0	1.408847	4.317849	0	3.868693
0	0	0.032946	0.032946	0	4.343542	0	0.006539	0	0	0.284766	0	2.211577	0.500207	1.663564	0.499496	0.416986	2.295913	0	0.234671	2.34426	0	2.569716
0	0	0.588128	0.028239	0	11.67151	0	0	0	0	0.997149	0.153395	4.433511	0.405274	2.781949	2.592703	0.449695	1.992425	0.979255	3.238264	4.003492	0.153395	1.920227
0	0	0.682345	2.297738	0	25.0239	0	2.72643	0	0	0.625606	0.008317	1.961552	4.356457	6.81732	3.41612	1.493749	3.200473	2.468167	5.07072	5.812087	0.008317	9.535246
0	0	0.404854	0	0	18.9571	0	0.046248	0	0	0.362473	0	0.145059	1.613968	6.14289	3.256197	1.937875	4.681401	0.222136	0.665735	5.588841	0	4.875871
0	0	1.653569	0.558656	0	29.60767	10.76151	1.947229	0	0	3.00969	0.065013	5.706893	12.40622	6.204479	8.972582	1.870936	4.726709	13.71876	13.86334	0.981364	0.065013	4.207557
0	0	0.689818	0.671586	0	17.97739	6.709612	0.182909	0	0	3.098738	4.102577	7.478798	1.139092	5.760731	3.483953	2.333942	7.575305	0.438688	4.691245	5.157335	4.102577	5.741856
0	0.01951	4.537793	0.87721	0.012406	17.81747	10.71419	0.629747	0	0	2.441559	0.030017	1.474483	8.882698	3.343674	4.326264	3.972698	13.68567	0.459065	1.443437	2.438951	0.030017	9.083428
0	0	1.019599	2.641489	0	13.24876	7.477853	0.006044	0	0	2.190292	0.26137	4.851375	1.404045	4.936927	0.785985	2.454041	4.179847	0.0996	2.093407	5.605478	0.26137	6.071307
0	0	1.353127	0.842896	0.005113	34.85762	10.51116	0.025698	0	0	2.584422	0.160643	2.354292	9.193296	14.2569	3.8816	0.958847	7.020937	5.017602	10.17501	7.472534	0.160643	9.798807
0.014009	0	3.761375	0.69836	0	36.99071	0.109776	0	0	0	0.788821	0	1.75027	2.333808	13.45046	4.684944	0.419738	7.391408	0.547825	5.848807	8.431443	0	14.2511
0.058949	0	0.504946	0.018826	0.018411	12.57157	0	0.012118	0	0	0.589852	0	3.802649	0.330131	3.283319	2.308435	0.877164	3.502566	0.27361	1.673469	4.274889	0	5.045303
0	0	0.059376	0	0	12.74087	0.41346	0	0.003138	0	0.465174	0.169801	3.513188	0.198787	2.059987	4.160059	0.697364	2.803204	0.53537	2.476451	4.116996	0.169801	3.718087
0	0	0.343249	0.056478	0	11.53396	0.609572	0	0	0	2.923662	0.04216	3.931338	0.785319	2.218143	2.89411	1.000884	5.481294	0.504823	1.23868	2.604113	0.04216	5.939527
0	0	0.065809	0.11778	0	23.00442	0.763694	1.072558	0	0	1.184496	0.463665	1.645569	0.24019	2.505186	9.407029	0.236393	7.093451	1.031897	4.103035	1.569591	0.463665	1.091894
0	0	0.763911	0.110298	0	14.1178	6.538458	0.615227	0	0	3.160428	1.334066	6.551354	4.288497	3.152234	4.71695	1.071683	7.59268	6.354643	2.276062	2.48565	1.334066	3.821629
0.001647	0	4.406681	0.054909	0.030084	25.70862	5.995965	0.187389	0	0	7.275467	4.502927	12.77438	4.447777	2.895019	10.70569	2.903128	6.622193	10.43649	9.489591	4.274589	4.502927	4.885284
0	0	0.395238	0.126761	0	25.31597	0.256252	0.124572	0	0	0.782222	0.072699	1.552644	1.39057	6.893095	6.630943	1.846463	9.523776	1.542652	2.901365	2.499459	0.072699	3.906345
0	0	2.404006	0.187045	0.001364	14.30481	0.032215	0	0	0	7.699915	0.039015	7.316275	9.917753	2.872347	1.226786	1.519958	4.637074	8.312187	6.155192	2.228708	0.039015	3.680436
0	0	1.860208	0.830333	0	15.64144	0.068079	0	0	0	3.485845	0.197017	4.225121	15.2619	6.003342	1.649011	0.477973	1.893484	14.27681	10.01324	0.955836	0.197017	5.261799
0	0	0.967753	0.365861	0	16.23524	2.568714	0.011006	0	0	2.781864	1.430267	9.026224	3.221829	5.632467	3.077814	0.144626	2.118295	8.054417	7.764663	3.020959	1.430267	5.214735
0	0	1.445211	0.188196	0	8.089824	0	0.116451	0	0	3.198797	0	5.896436	2.283317	1.901529	0.698368	1.978005	4.284412	0.975633	1.376008	4.143597	0	4.132254
0	0	1.973825	0.892342	0	16.86066	0.547787	0.01738	0	0	11.3845	0.159713	11.94579	8.57252	6.112686	4.095162	0.147453	1.633692	13.02477	15.88165	0.186038	0.159713	3.718087
0	0	0.327748	0.553242	0	2.8733	0	0	0	0	0.160021	1.075738	2.383018	1.656842	1.275553	0.172539	0.07793	0.716336	1.002137	3.595773	0.173707	1.075738	0.81892
0	0	0.417067	0.336481	0	8.727429	1.712342	0.030226	0	0	4.91979	0	2.88576	9.305334	2.294506	1.830046	0.351254	3.226198	6.368252	5.788413	0.932783	0	1.581364
0	0	0.0869	0.25959	0	4.251102	0	0	0	0	0.150608	0	0	2.72983	0.974779	1.752058	0	0	2.369861	3.086805	0	0	0.395341
0	0	0.748303	0.836955	0	11.66282	11.12028	0	0	0	0.88288	0	0.335611	8.770537	1.517332	4.947883	0.111588	1.687817	4.344661	9.231816	0.307069	0	2.230852
0	0	0.073755	0.226084	0	1.585932	1.224671	0	0	0	0.103543	0.09602	0.104988	1.155959	0.646369	0.243002	0.124994	0.853924	0.26193	0.919387	0.115076	0.09602	0.338864
0	0	0.376956	0.123097	0	6.016172	3.081667	0	0	0	0.720611	0	0.970293	5.042882	1.249719	3.138257	0.251461	1.760118	4.273359	3.72839	0.639284	0	0.696553
0	0	0	0.01412	0	21.41065	0	0.006227	0	0	0.301037	0	0.227522	0.062206	1.857122	8.605184	0.593795	3.845798	0.221295	0.77767	5.907271	0	3.906345
0	0	0.028239	0	0	18.15675	0	0	0	0	0.355831	0	0.64117	2.229632	3.972583	3.248242	0.128801	2.974307	0.270359	5.564736	1.282225	0	4.019299
0	0	0.069112	0	0	26.24324	0	0	0	0	0.214801	0	0.660547	0.950587	0.439825	12.42604	0	2.462626	0.657538	8.816984	2.53985	0	0.451818
0	0	1.238485	0.380301	0	20.07266	0	0.173013	0	0	0.425694	0.049789	1.644623	1.120868	4.340193	7.453917	0.767329	7.11348	0.024255	2.19631	5.225556	0.049789	4.875871
0	0	0.58731	0.043927	0	24.83994	0	0	0	0	0.377235	0	1.107489	0.570007	4.715752	9.783259	0.745091	4.660074	0.221098	6.535468	4.759868	0	9.045777
0	0	1.138309	0.889407	0.01327	16.41	1.609862	0.158227	0	0	0.680754	0	5.628108	1.838079	3.23522	4.361109	0.417539	1.495215	2.810969	5.364984	5.391348	0	4.376989
0	0	0.051772	0.047333	0	26.70053	0	0.007625	0	0.062554	0.713208	0	0.852885	0.027812	0.728388	12.38753	0	7.284943	0.8222	3.60384	2.28563	0	1.477822
0	0	1.971456	0.53918	0	22.67546	0.206646	1.02674	0	0	5.067628	6.175311	9.475649	2.110976	4.396184	4.154146	3.821534	10.48685	0.858492	3.668674	5.122944	6.175311	7.266742
0	0	0.950683	0.256651	0	16.66045	1.977792	0.26621	0	0	3.682744	1.923572	10.2344	2.402882	5.18727	0.529228	1.860937	4.15689	5.285663	6.453818	2.457404	1.923572	5.45947
0	0	0.414535	0.083031	0	15.09388	0.436503	4.019331	0	0	1.414521	0.343448	4.257133	1.03692	4.125602	4.291592	0.700701	1.917558	2.803896	7.447596	1.542197	0.343448	2.786212
0	0	0.314306	0.208432	0	18.69482	4.785092	2.408949	0	0	0.607766	0.032869	3.619494	2.57627	3.882292	5.138683	0.463571	2.117277	4.089707	6.583092	2.426663	0.032869	1.750795

0	0	0.106689	0.288059	0	3.67792	0.895977	0.53617	0	0	0	0.202653	1.454006	3.674288	0.980168	1.672512	0.607457	0	0.381128	2.873315	3.167905	0.512077	1.454006	0.715379
0	0	0.687475	0.725602	0	3.894774	4.804295	1.479762	0	0	0	0.392522	0	1.574861	5.068014	0.418901	1.506563	0.624548	0.968496	3.198877	2.169704	2.231262	0	0.969527
0	0	1.126384	0.396567	0.013921	6.687197	3.043792	0.164766	0	0	0	3.174154	0.00593	0.928808	11.701	1.294343	1.167919	0.023723	1.807089	4.060388	3.766526	5.458067	0.00593	2.343807
0	0	0.409794	0.327069	0	36.12391	0.348379	0	0	0	0	2.335392	0.012436	0.611079	5.969137	3.208246	15.50957	0.349934	3.674958	10.63035	6.272364	4.72036	0.012436	3.209792
0	0	0.126658	0.367347	0	15.08195	2.213101	0	0	0	0	0.506976	0	0.082956	2.737508	1.007352	9.705562	0	0.020531	3.388913	10.06081	0.063129	0	0.254148
0	0	0.828154	0.78448	0	27.82012	16.54168	0.027849	0	0	0	3.625591	0.035708	3.094799	8.162809	1.363684	12.38721	1.067767	5.653968	1.831329	8.707794	8.815411	0.035708	0.225909
0	0	0.05955	0.847067	0	42.20574	7.478754	0	0	0	0	1.702027	0.124732	2.390123	6.040626	0.582781	20.30415	2.268045	7.845885	0.894384	11.72442	8.852987	0.124732	0.084716
0	0	0.422138	1.235679	0	27.0635	0.061134	0	0	0	0	0.867534	0	0.274179	6.181373	1.00142	13.08353	1.033204	4.97781	0.691537	7.262638	7.608514	0	0.188258
0	0	0.148879	0.056478	0	27.26284	1.485288	0	0	0	0	1.128976	0	0.312396	5.303226	0.297427	15.04866	2.862379	10.26151	0.651983	6.144465	3.90375	0	0.715379
0	0	0.032946	0.459593	0	5.728164	0	0	0	0	0	0.802314	0	0.628116	4.896798	0.514571	2.051476	0.446102	3.499484	0.51384	1.607626	2.47001	0	0.141193
0	0	0.042359	1.649835	0	8.359111	0.009412	0	0	0	0	0.72247	0.00088	0.268665	1.808649	4.897968	1.812874	1.42767	3.154936	0.653028	2.202531	2.777662	0.00088	0.178845
0	0	0.684643	0.960085	0	26.63973	0	0	0	0	0	0.829731	0	0.14908	1.927099	3.511884	11.99278	0.561209	6.261552	1.327928	3.205693	6.785669	0	0.235322
0	0	0.047065	0.92375	0	18.71511	0	0	0	0	0	0.230619	0	0.31844	3.406262	1.103909	8.171625	1.074837	7.313113	0.81481	2.655906	2.216407	0	0.263561
0	0	0.009413	9.962964	0	21.36822	0.783741	0	0	0	0	0.168184	0	0.003456	1.700842	8.123034	7.495861	2.596077	5.748726	0.475098	5.09897	6.000398	0	0.188258
0	0	2.945603	6.208014	0.057551	24.3309	0.394521	0.02368	0	0	0	0.334304	0	0.029951	4.198891	9.048282	4.905924	3.013791	8.314361	0.090375	1.609653	8.168661	0	0.527121
0	0	0.23551	1.540234	0.004858	11.45173	1.201956	0	0	0	0	0.247827	0	0.074559	4.873853	1.882057	7.757901	0.421476	1.21239	5.002547	7.969329	0.404105	0	0.338864
0	0	0	0.018826	0	35.32677	0	0	0	0	0	0.244738	0	0	0.01508	0.235926	17.97263	0.278676	9.400755	0.036287	3.034831	5.751765	0	0.06589
0	0	0.362157	0.488543	0	19.61688	0	0	0	0	0	0.290312	0	0.447358	0.348956	2.961557	9.843149	0.074236	2.389487	2.611666	5.386474	3.213393	0	0.169432
0	0	0.897054	1.03605	0	56.70377	3.031228	0.008302	0	0	0	1.023797	0	0.970336	8.012902	7.914914	34.06332	1.719841	15.5583	7.391646	20.76286	7.248666	0	1.910814
0	0	0.018826	2.046911	0	25.97139	0	0.009413	0	0	0	0.33561	0	0.056776	1.009855	3.605861	9.40145	4.695881	9.958763	0.055861	3.460957	0.598361	0	0.282386
0	0	0.843601	5.735839	0	19.85353	0	0	0	0	0	0.216499	0	0.000386	6.67513	2.725913	6.319429	3.305732	9.271595	0.532981	3.555764	2.360519	0	2.324981
0	0	0.047065	3.983666	0.004315	22.26947	0	0.02147	0	0	0	0.182782	0	0	0.36834	8.358923	9.977918	2.730592	9.676766	0.685561	3.620148	4.722706	0	1.99553
0	0	0	0.01412	0	32.94893	0	0	0	0	0	1.138975	0	0.371696	1.552273	1.890778	14.15734	1.251086	6.679577	0.029735	2.017463	9.245317	0	0.432992
0	0	0.22623	1.69837	0	18.82404	0	0	0	0	0	0.074385	0	0.272098	0.879739	5.276674	4.612157	0.614564	1.966468	0	1.541133	7.533066	0	1.939053
0	0	0	0.091793	0	25.47639	1.480397	0	0	0	0	0.072491	0	0.002533	1.120168	0.441305	12.27813	2.389554	9.724889	1.083879	1.180697	1.852675	0	0.122367
0	0	0.009413	0.390855	0	10.45186	8.973076	0	0	0	0	2.808907	0.107233	2.616388	3.351133	0.17604	4.047347	0.378829	5.940973	0.259403	1.934016	2.056516	0.107233	0.150606
0	0	0.028239	1.531395	0	22.73548	2.727484	0	0	0	0	1.129703	0.100839	2.091727	2.340789	2.6046	9.321366	0.920102	7.580638	2.691556	1.361569	4.724718	0.100839	5.544186
0	0	0.326971	0.932576	0	17.15224	1.440807	0.023476	0	0	0	1.581461	0	3.227283	5.752576	3.760808	2.894429	4.943382	10.19354	0.975538	1.829633	2.636386	0	2.052008
0	0	0.497486	1.062606	0	5.145094	26.79769	0.005989	0	0	0	0.438361	0	2.332313	7.977372	16.31097	0.641058	2.620871	5.198488	3.810037	13.69085	4.56234	0	0.150606
0	0	0	0.901366	0	7.877422	10.3277	0	0	0	0	0.223464	0	0.389325	5.201043	2.303076	2.789994	2.062591	5.062793	0.702625	0.930234	3.987784	0	2.635606
0	0	0.906776	0.668115	0	1.447232	18.51595	0	0	0	0	0.346476	0	0.663089	1.21644	16.93369	0.149072	0.510665	0.897362	1.922564	8.097374	8.04499	0	0.103542
0	0	0.875897	3.127653	0	8.022937	1.376077	0	0	0	0	0.133424	0	0.127344	0.476379	8.923487	3.543031	0.876818	3.455212	0.186368	4.081004	5.347657	0	0.235322
0	0	0.01102	3.404378	0	13.21602	0	0	0	0	0	0.078221	0	0.593876	3.828387	3.437975	3.542346	1.60079	3.972401	0.007281	1.860585	5.562318	0	5.713617
0	0	2.058311	13.21024	0.009413	14.76975	2.147602	0	0	0	0	0.232823	0	0.203379	1.801937	14.40238	4.357764	1.407502	5.392337	0.799517	5.542006	9.031602	0	4.188731
0	0	0.566867	10.06371	0	17.56934	9.784863	0	0	0	0	0.408332	0	0.137432	1.793948	11.07957	7.010348	1.761038	4.981953	4.83522	1.847892	8.356234	0	4.104015
0	0	0.616652	2.829926	0.005979	3.075966	1.393236	0	0	0	0	0.350318	0	0.786531	12.66206	2.951609	0.200216	0.489463	1.933391	6.575552	3.736672	4.354802	0	0.19767
0	0	0.612217	4.0577	0.009171	13.78326	8.2748	0	0	0	0	0.183312	0	0.038417	4.145213	8.921076	4.014541	2.534207	5.429086	0.753082	4.236861	6.700218	0	0.348277
0	0	0.107938	0.938901	0	3.65917	20.75184	0	0	0	0	0.370899	0	0.780399	4.172384	7.843228	1.04571	0.481132	2.154286	1.206105	7.389313	3.092016	0	0.574186
0	0	3.372158	3.099383	0	10.37294	0	0.022101	0	0	0	0.217538	0	0.467626	2.8332	9.239111	3.356537	3.548903	6.437374	0.174706	2.685059	6.599336	0	0.414167
0	0	0	0.126993	0	24.3516	0	0.002856	0	0	0	0.047065	0	0	0.002856	1.607629	10.32984	1.213113	7.589456	0	0.324207	4.026661	0	0.19767
0	0	0	0.009413	0	45.55138	0	0	0	0	0	0.301216	0	0	0.06008	0.5042	22.82299	2.266539	8.715993	0.001695	1.795251	12.87433	0	0.178845
0	0	0	0	0	34.07509	0.540934	0	0	0	0	0.141195	0	0	0.128496	0.532783	16.58778	0.274064	12.1001	0.005263	1.824745	3.318947	0	0.075303
0	0	0	0	0	28.90551	0	0	0	0	0	0.098837	0	0	0.000214	0.076749	14.96224	0.239433	5.631946	0	5.273538	4.133722	0	0.009413
0	0	1.148253	4.337414	0	10.49527	0.064562	0	0	0	0	0.353842	0	0.995911	5.127318	12.82377	2.464011	1.35391	3.653222	1.00811	9.940979	6.808695	0	0.593011
0	0	0.04016	0.236663	0	5.059818	16.67464	0.004938	0	0	0	2.695287	0	2.213366	4.602122	5.263851	0.827143	1.597084	3.66956	1.491987	4.448148	3.296786	0	0.442405
0	0	0.077957	0.936283	0	7.782658	14.25979	0	0	0	0	2.459171	0	0.601045	7.234459	2.174778	1.959347	1.158787	5.845267	0.425979	2.444324	3.25406	0	0.941288
0.017216	0	0.004461	0.018826	0	21.82803	3.878603	0.183822	0	0	0	0.414018	0.177108	1.398772	1.3101	2.303706	8.694237	1.025454	5.491599	0.622846	3.392799	4.199571	0.177108	0.545947

0	0	0.061185	0.47465	0	9.50712	27.68776	0	0	0	7.444434	0.375322	9.779317	13.6422	2.143596	2.129778	0.17668	6.902601	5.986234	7.393344	7.412711	0.375322	0.291799
0	0	0.087626	0.332109	0	6.010169	4.456195	0.009695	0.009413	0	1.567976	0	2.01875	9.750394	8.289189	0.650659	1.153238	3.914629	1.06131	6.983888	8.749165	0	0.583598
0	0	0.078551	0.411435	0	19.6734	0.590269	0.657155	0	0	3.914012	0.121024	3.207629	7.728856	9.114201	5.330357	2.06526	7.437157	7.849572	3.33485	6.759464	0.121024	1.091894
0	0	0.018826	0.052713	0	9.131358	4.197241	0	0	0	2.860226	0.653675	1.662733	4.735486	0.792438	3.272346	0.60873	6.768316	0.488079	1.609917	1.59669	0.653675	0.150606
0	0	0.011603	0.109599	0	9.966766	5.217785	0	0	0	5.320233	0	1.42382	8.747905	0.336307	2.110507	0.288706	4.262382	1.532994	2.176119	4.647045	0	0.310625
0	0	0	0.023533	0	7.373784	7.104666	0	0	0	0.468235	0	0.01003	3.891079	0.269993	2.91344	1.026618	6.130254	0.122311	0.434272	0.397704	0	0.084716
0	0	0.028239	0.454018	0	8.91476	6.052549	0.897794	0	0	3.019671	3.620164	4.745395	0.454656	0.446147	4.478634	0.455238	4.972248	0.124831	3.310134	1.71762	3.620164	1.590777
0	0	0.046402	0.731656	0	13.49565	7.77941	0.146601	0	0	3.040705	0.364064	5.154246	1.285067	1.599373	8.677478	0.527747	8.581412	0.523658	2.442199	5.168895	0.364064	2.183788
0	0	0.306826	1.77422	0	12.61565	14.32667	0	0	0	5.742999	0.111536	4.302173	13.11772	2.733318	1.473114	0.740764	4.959108	3.553555	5.943475	7.17019	0.111536	0.207083
0	0	0.571788	4.95673	0	10.51712	15.42165	0	0	0	0.482995	0	0.740225	1.239817	16.48758	6.71712	2.959254	8.361407	1.876808	3.732601	11.21392	0	0.329451
0	0	1.719961	6.927402	0	6.107835	0.238247	0	0	0	1.161323	0	3.823694	6.814809	4.972233	1.248712	4.971792	6.171307	0.259634	3.487222	6.941286	0	0.357689
0	0	0.011722	5.355355	0	14.3422	0.734063	0	0	0	0.070598	0	0.666135	1.359736	6.919799	1.332216	6.909962	8.858651	0.167365	0.037242	1.214628	0	0.414167
0	0	0	0	0	23.43129	0.122939	0	0	0	0.077859	0	0	0.017707	0.179865	10.6397	0.755677	5.965575	0	0.276997	4.594697	0	0.141193
0	0	0.181029	0.315722	0	5.549027	4.958422	0.010735	0	0	6.364828	0.249949	5.083697	3.916057	0.955592	1.208737	1.324834	6.506604	0.291372	1.141088	3.225019	0.249949	2.146136
0	0	0.018826	0.993472	0	18.71222	8.407673	0.008351	0	0	2.372708	0.584359	2.004839	3.450849	0.768152	8.444138	1.882735	8.70652	0.756677	1.573916	3.630865	0.584359	0.414167
0	0	0.305004	0.57343	0	7.611178	0	0	0	0	2.606023	0	0.667392	4.495316	3.416396	2.771116	0.512783	6.28959	0.214454	1.004338	3.841839	0	0.150606
0	0	0.090365	0.051092	0	22.33	0	0	0	0	0.24148	0	0.143683	2.209921	0.389653	10.66015	0.547043	9.420618	0.341532	1.161523	2.479731	0	0.150606
0	0	0.009413	0.245589	0	2.291765	0.000379	0	0	0	0.731816	0	1.582638	4.750537	0.085568	0.090693	0.395613	1.501849	0.316961	0.66514	4.025486	0	0.291799
0	0	0	0.009413	0	14.51342	0	0.004707	0	0	0.112956	0	0	0	0.33935	6.147086	0.310353	4.523979	0	0.092843	1.869614	0	0.056477
0	0	0.018826	0.246689	0	6.495901	0	0.033307	0	0	0.420433	0	0.809062	5.462717	3.141063	1.078076	0.042108	5.546027	0.380854	1.375132	3.188906	0	0.395341
0	0	0.287564	0.325667	0	16.41037	6.853473	0	0	0	1.914187	0	0.522321	4.089765	1.477737	6.564838	1.184523	7.580587	0.208292	0.754261	4.11152	0	0.188258
0	0	0.103826	0.13894	0	25.12985	2.157755	0.312429	0	0	0.174141	0	0.273923	1.030891	1.582808	12.65481	1.664282	11.51766	0.255722	1.481015	2.288036	0	0.442405
0	0	0	0	0	22.47927	0	0	0	0	0.122369	0	0	0	0	10.86363	0.047348	7.007666	0	0.089466	3.766499	0	0.028239
0	0	0	0.056478	0	6.843839	0	0	0	0	0.44181	0.406143	1.637202	3.804034	0.366489	1.614079	3.424664	4.860995	0.088797	0.735546	1.736466	0.406143	0.329451
0	0	0.139463	5.233096	0.004707	9.607851	6.526039	0	0	0	4.430653	0.093282	2.977861	5.968746	5.244186	1.718837	5.026205	9.604572	0.293207	2.316746	3.695106	0.093282	0.282386
0	0	0.180572	1.234643	0	7.524268	0	0	0	0	1.367254	0	0.229416	1.50403	4.894337	3.323983	0.146418	3.37182	1.480267	2.244506	2.855173	0	0.178845
0	0	0.505657	0.346757	0.003292	11.01391	0.003137	0	0	0	1.497482	0	1.050251	2.758257	3.466647	4.583184	2.151114	7.513662	0.629723	1.405199	2.309756	0	0.470644
0	0	3.185906	3.608879	0	9.115957	0.145824	0	0	0	0.204988	0	0.388262	3.121833	7.7214	1.296055	2.255962	4.159515	0.1513	2.909002	5.307731	0	0.169432
0	0	0.028239	3.945492	0	17.79068	0	0.069489	0	0	0.170871	0	0.846941	2.182539	3.438326	7.693362	1.200559	2.735309	0.698731	4.120563	6.606566	0	0.282386
0	0	0.099054	0.533244	0.004707	26.9888	0.207086	0	0	0	1.405109	0.002385	1.536698	3.751218	7.481066	5.060545	6.749521	11.63064	0.273803	2.181037	3.744048	0.002385	0.357689
0	0	0	0.331916	0	17.36609	0.018826	0	0	0	0.83565	0	0.172782	0.494003	7.362574	7.325942	0.419005	1.412128	1.588647	4.84027	7.514256	0	0.150606
0	0	0.706201	1.300664	0	16.84821	11.67354	0	0	0	0.33327	0	0.143855	0.895924	16.59601	5.859624	0.701866	3.169619	3.493863	3.322477	13.50946	0	0.225909
0	0	0	0	0	18.17608	0	0	0	0	0.150608	0	0	0.01505	0.132778	9.486881	0.422616	3.615798	0	3.977863	2.041048	0	0.160019
0	0	0.696926	0.66095	0	6.748962	1.792001	0.004955	0	0	0.188676	0	0	0.427313	7.951739	5.503368	0.118182	1.787168	7.213731	4.662101	0.219419	0	0.357689
0	0	1.639531	1.179992	0.033903	27.81119	1.914222	0.007443	0	0	3.287679	0	0.490627	5.020456	6.490141	13.24006	2.282595	9.856787	2.048347	7.133484	6.202663	0	0.207083
0	0	0.225137	0.275413	0	13.87174	0	0	0	0	0.792586	0	0.213988	0.946135	1.501714	5.564124	0.299822	1.378635	0.187144	4.223578	2.436605	0	0.06589
0	0	1.642144	1.117308	0	25.3367	6.371698	0	0	0	1.488347	0	0.697492	7.604433	8.697325	13.41527	1.17089	7.775816	6.637196	9.769845	6.231668	0	0.461231
0	0	0.047096	0.396649	0	35.0494	0.009058	0	0	0	0.268271	0	0.023858	0.803112	1.797983	17.07305	1.605495	11.31359	0.668516	3.020034	4.695864	0	0.047064
0	0	0.465792	1.725127	0	7.764332	6.296656	0	0	0	0.185055	0	0.02515	4.233012	2.396298	4.349154	0.015273	2.130613	2.625783	2.401461	3.845758	0	0.112955
0	0	0.032946	2.391227	0	9.090128	3.508639	0	0	0	0.236503	0	0.489414	1.78014	5.701818	6.517605	2.273197	3.853907	4.339089	4.630131	1.665849	0	0.037652
0	0	0.075304	2.667441	0.009413	25.1163	0.018826	0	0	0	1.266282	0	3.343745	2.982873	2.097108	8.897635	1.225441	7.240722	2.03967	2.885203	5.155766	0	0.461231
0	0	0	0.249807	0	30.58359	0	0	0	0	0.787396	0	2.452463	0.434195	0.202743	15.74079	0.379504	4.263919	2.714992	6.001108	5.850169	0	0.564773
0	0	0.182483	0.483665	0	4.086183	0	0	0	0	4.705209	0.086732	6.016852	2.041885	0.137452	1.310856	0.137452	2.942894	1.305733	2.259138	2.99928	0.086732	3.426288
0	0	0	0.377945	0	21.58505	0	0	0	0	0.150608	0	0.668133	1.301189	0.161446	10.87112	0.044311	8.447826	0.560336	0.885913	3.107808	0	0.320038
0	0	0	0	0	25.64433	0	0	0	0	0.009413	0	0	0	0	12.6638	0.589482	8.214859	0	3.166266	1.282674	0	0.028239
3.194839	0	0.022292	2.188593	0	15.35736	8.88448	0	0	0	3.968248	0.014053	1.880208	5.84174	2.666862	10.88628	1.390049	8.387545	3.957457	5.765328	3.164759	0.014053	0.084716
3.581387	0	0.288245	0.042359	0	3.268637	6.794618	0	0	0	0.057794	1.286842	1.286842	4.522529	0.60351	2.930968	0.075617	2.016294	3.151554	3.896404	0.279597	1.286842	0.018826

0	0	0	0.126831	0	36.96987	0.056478	0.1372	0	0	0	0.924402	0.058788	4.693535	0.254393	0.245989	19.30889	0.156375	4.21019	2.115183	9.155128	9.022306	0.058788	0.103542
0	0	0.051772	0.321923	0	21.79839	0.122369	0.00491	0	0	0	2.151114	0.432918	4.67469	4.13E-05	0.259076	10.63557	0.359198	5.706893	1.523042	2.599551	5.73989	0.432918	0.169432
0	0	0.047666	1.211672	0	20.85457	3.991811	0	0	0	0	2.85873	0	0.988123	4.176121	8.421205	18.84921	1.5312	6.474347	2.886318	17.27976	5.794237	0	0.150606
0	0	0.121905	1.958754	0	4.668038	3.121534	0	0	0	0	0.453771	0	0	0.865828	7.772508	2.366196	0.003026	0.325492	4.320777	3.710258	2.648006	0	0.084716
0	0	0.444036	2.314648	0	35.22131	14.0683	0	0	0	0	0.703853	0	0.330888	4.936305	7.735656	16.93369	1.533372	5.725024	5.031688	10.99423	8.185591	0	0.13178
0	0	0.247098	2.636526	0	16.55705	0.027597	0	0	0	0	0.625108	0	0	1.160042	2.524793	8.192099	0.178536	2.730666	0.498651	2.857372	5.790245	0	0.19767
0	0	0.017292	0.018826	0	18.89434	0	0	0	0	0	0.032946	0	0	0.377492	2.033446	7.971716	1.321158	5.205653	0.165306	1.773648	3.238047	0	0.037652
0	0	0	0	0	25.24591	0	0	0	0	0	0.263564	0	0	0	0	12.92007	0.082695	7.00542	0	1.998514	3.916133	0	0.06589
0	0	0.050266	0.009413	0	39.19855	0	0	0	0	0	0.114524	0	0	0.022123	0.701318	20.17944	1.084497	11.4945	0	4.322894	5.085482	0	0.047064
0	0	0.221743	0.628613	0	22.59197	0	0.003783	0	0	0	0.757646	0	1.083417	0.89795	12.06765	13.50333	1.631424	10.29132	5.499642	5.452	6.309378	0	0.480057
0	0	0.257654	0.724787	0	12.80754	4.803091	0.029792	0	0	0	2.359527	1.697832	4.857594	4.029917	1.319647	4.463027	2.760344	7.200024	0.523557	2.506055	4.440548	1.697832	0.207083
0	0	0.009413	0.19148	0	10.74275	0	0	0	0	0	2.564387	0.116316	1.495468	4.995205	1.141666	5.006799	0.601011	6.033415	0.563493	1.77094	4.271291	0.116316	0.094129
0	0	0.000758	0.397123	0	25.38536	6.065219	0.003781	0	0	0	2.37297	0.012936	1.371226	4.95902	2.649978	11.28978	0.463283	7.042601	0.539438	3.41489	9.273071	0.012936	0.545947
0	0	0	0	0	18.44072	0	0	0	0	0	0.258858	0	0.090988	1.664967	0	9.262968	0.270001	5.772316	0	3.006488	2.240118	0	0.06589
0	0	0.417742	1.129228	0	12.38001	0.010128	0.579055	0	0	0	5.823236	1.129888	5.256262	9.794287	4.465387	3.404105	2.420705	8.31554	2.411329	5.679416	6.513756	1.129888	0.169432
0	0	0.674952	2.519552	0	6.433395	0	0	0	0	0	3.408536	0	0.367782	8.13267	5.238596	2.480324	0.04101	2.639861	3.265314	6.84306	3.471136	0	0.640076
0	0	0.257538	0.947693	0	9.563844	0	0.86148	0	0	0	2.910074	0	2.192003	4.035036	1.19705	2.380536	2.515009	7.292092	0.050926	0.947265	1.514342	0	0.141193
0	0	0.780865	4.852996	0	27.5244	0.753936	0	0	0	0	2.224232	0	0.936912	4.67478	13.27725	10.09885	2.093993	7.022736	1.586888	6.331614	14.04656	0	0.432992
0	0	0.122369	0.328909	0	3.842077	0.068541	0	0	0	0	1.46369	0	0.671	3.861476	0.491436	1.456861	0.235136	2.858745	1.016753	0.448177	2.157098	0	0.028239
0	0	0.444851	5.28073	0	30.91744	0	0	0	0	0	0.978407	0	1.609476	10.21032	6.635863	2.341861	9.363594	14.69934	0.031424	1.708275	4.358476	0	3.981648
0	0	0.153642	0.490002	0	13.07971	0.767913	0.181751	0	0	0	0.15918	0	0.721343	3.307568	0.59066	10.031	0.178443	2.374768	3.189768	8.089683	0.996349	0	0.028239
0	0	0.348281	9.136929	0.00882	18.6933	3.88111	0	0	0	0	0.925425	0	1.006934	5.192724	5.036632	9.764952	0	5.78944	4.03512	8.290654	2.886027	0	1.402519
0	0	0.412714	1.798302	0	3.997716	13.54668	0	0	0.001996	0.975673	0.189396	0.963909	10.61812	2.099286	1.918651	0.00478	3.373585	1.182427	3.290197	7.753758	0.189396	0.48947
0	0	0.43103	0.96001	0	3.860899	13.62982	0	0	0	1.513873	0.223817	5.099359	4.066637	1.396545	0.361955	0.355405	5.325701	0.393838	1.800499	3.404458	0.223817	1.364867
0	0	0.575784	1.535047	0	8.473998	13.76181	0	0	0	2.715019	0.467051	5.319284	5.665261	0.826142	1.503358	2.947735	8.134302	0.189736	0.992332	3.997675	0.467051	3.369811
0	0	0.09413	3.166253	0.008721	2.694786	13.50106	0	0	0	0.379917	0.072771	2.563324	6.708669	2.472115	0.42629	0.673383	1.196716	5.561276	2.09925	3.313156	0.072771	0.922462
0	0	0.376251	4.053118	0	6.77979	19.73365	0.007026	0	0	1.887442	0.079238	6.688315	3.890656	3.593254	2.591874	0.073937	5.153682	2.141493	5.206074	4.26285	0.079238	0.188258
0	0	0.152418	3.19301	0.00388	16.8681	7.820045	0	0	0	0.099672	0	0.223345	2.695142	4.46749	7.608238	0	3.577776	1.979025	8.055497	1.381916	0	0.254148
0	0	0.573088	5.673223	0	14.21081	7.526501	0	0	0	0.124731	0	0.099091	6.829223	4.124488	8.019724	0	2.682777	12.01795	2.496373	1.87543	0	0.828333
0	0	0	1.070142	0	20.69657	0.034465	0	0	0	0.149121	0	0.006226	0	1.125904	10.22766	0	2.687029	5.587035	3.085724	0	0	1.581364
0	0	0.570593	7.811459	0	18.74406	6.144585	0.002344	0	0	0.218306	0	1.188115	6.259836	9.292222	7.237149	0.42754	10.98121	6.728938	2.736135	3.531042	0	0.969527
0	0	0.688896	12.89685	0	20.0323	2.136525	0	0	0	0.321854	0	0.34227	9.973892	12.82605	5.458578	0.007484	5.77631	10.50219	7.677068	4.645219	0	1.37428
0	0	0.757805	3.862311	0	31.50266	18.34574	0	0	0	0.144976	0	1.521795	14.59937	6.536233	11.37401	0	6.145668	15.39924	9.463789	3.022712	0	0.348277
0	0	0.491863	4.671855	0	28.24554	19.85822	0	0	0	0.831499	0	2.786866	11.77593	4.955008	13.87168	0.359803	2.673128	23.44669	6.357277	0.912394	0	0.997765
0	0	0.579523	9.635886	0	26.85606	5.383437	0	0	0	0.920104	0	0.135804	9.848154	11.70547	7.771747	1.260221	4.187135	11.65194	9.366574	4.255527	0	2.795625
0	0	0.346976	8.191047	0	16.33913	3.713727	0.00177	0	0	0.196213	0	0.293616	3.668865	4.69798	7.886652	1.452411	3.732533	6.064717	5.476456	1.273407	0	0.75303
0	0	0.839434	4.993138	0	16.12817	18.15497	0	0	0	2.028326	0	3.095008	16.02179	2.630923	6.937324	0	4.181841	18.57242	2.314375	3.616406	0	0.310625
0	0	0.353314	5.953299	0	22.08181	17.25876	0.156696	0	0	1.758777	0.033509	3.91473	16.98719	2.839249	11.20972	0	3.884697	22.3214	6.756853	1.987933	0.033509	0.837746
0	0	0.469238	5.294434	0	8.085697	16.66208	0.62041	0	0	0.190948	0	7.481782	8.008378	3.287882	2.907524	0.393631	2.133139	11.71552	5.506918	2.329987	0	1.280152
0	0	0	0.187261	0	0.773433	4.568494	1.404504	0	0	1.835828	0	5.636132	7.21E-05	0.568633	0	0	0.537237	5.556319	0	0.111281	0	0.235322
0	0	0.122245	0.989196	0	1.557998	3.401704	0	0	0	0.074341	0.202892	0.875376	8.485937	4.329112	0.685742	0	0.001138	12.13108	0.683245	1.560707	0.202892	0.028239
0	0	0	0	0	0.031376	0.998157	0	0	0	0	0	0	0.954231	0	0	0	0	0	0	0.954231	0	0
0	0	0.092113	1.450579	0	0.282085	3.103072	0	0	0	0.086354	0	0	0.059714	3.45649	0.080185	0.079609	0.168067	2.289605	0.719705	0.419012	0	0.018826
0	0	0	0	0	0.012708	0	0	0	0	0	0	0	0.015065	0.035218	0	0	0	0.050284	0	0	0	0
0	0	0.208692	2.57094	0	3.3931	0.046229	0.358477	0	0	0.191723	0	0.312258	2.331624	1.874147	2.24329	0.424909	1.328414	1.114854	3.451737	0.866315	0	0.301212
0	0	0.194995	7.942256	0	20.28767	0	0.241297	0	0	3.019429	0.300329	6.035925	6.387994	9.837555	4.496873	5.198343	8.735943	3.211455	9.137673	5.673277	0.300329	7.163201
0	0	0.596165	9.384298	0	8.086873	19.8745	0	0	0	0.909085	0	2.719206	6.700851	14.56491	2.33128	1.315052	3.279314	9.700873	8.780927	4.555131	0	0.743617

0	0	0.562019	6.675432	0.009413	6.14867	0	0.027674	0	0	1.220025	0	0.553532	10.06523	3.253732	2.596168	0.345242	1.827205	3.8708	5.404051	5.366608	0	2.513239
0	0	0.088945	7.583395	0	9.203789	0.529958	0.093503	0	0	0.542853	0	0.166718	4.528084	3.853281	6.173795	0.308525	3.702596	1.455479	4.158946	5.404857	0	2.099072
0	0	9.279238	3.653808	0	3.91875	2.691409	0.068301	0	0	0.292525	0	0.009502	1.492993	9.73113	2.363829	2.905515	4.860186	2.340141	4.519431	1.877696	0	3.153314
0	0	0.042128	0.067163	0	8.205359	0	0.011205	0	0	0.397138	0	0.011205	0.036348	0.11968	6.125086	0	2.105643	0.0684	4.109908	0.008369	0	0.018826
0	0	0.330182	7.076193	0	8.508956	12.7329	0.389142	0	0	0.963071	0	0.678847	5.089764	8.411307	5.571499	0.692486	2.974209	4.107081	7.802426	4.8677	0	1.430758
0	0	0.000596	0.555351	0	1.773763	0.308203	0	0	0	0.023533	0	0.529285	0.564774	0.799475	0.038803	0.401072	0.402874	0.16878	1.239732	0.120951	0	0.009413
0	0	0.065891	6.699214	0	6.064191	19.52227	0	0	0	1.930732	0	1.313921	1.609009	13.40634	2.519865	1.345473	2.645452	3.966447	5.506565	6.730669	0	0.19767
0	0	0	0.13612	0	0.624488	0	0.193625	0	0	0.035057	0	0.158396	0.040037	1.420581	0.397831	0	0.600544	1.158905	0.257395	0	0	0
0	0	0.047065	1.32535	0	8.524243	2.519241	0	0	2.128573	2.681997	0.017293	3.166217	0	3.12285	3.456292	0	7.034232	0.427694	0.801508	1.481926	0.017293	0.075303
0	0	0.122369	6.261029	0	5.551784	15.89464	0	0	1.364263	2.484808	0.015909	9.826054	0.104466	2.85551	2.067346	0.010658	2.723883	2.081684	3.188328	6.859482	0.015909	2.645019
0	0	0.023533	1.300482	0	11.06214	13.6666	0	0	0.182125	2.040186	0.240008	6.420206	0.336388	1.829151	4.506971	0	2.349509	4.20003	2.595741	3.947437	0.240008	1.091894
0	0	0.009413	0.27615	0	3.271353	4.106782	0.000947	0	0.975573	2.249615	0.352818	4.111831	0.376856	0.422186	0.80527	0.215638	1.367319	0.73472	1.765109	1.848996	0.352818	0.480057
0.004707	0	0.004707	0.412603	0	7.968253	19.98255	0	0	0.317722	5.015197	0.206463	7.114162	6.074335	0	3.831632	0	1.917048	4.56575	7.700546	2.836784	0.206463	0.583598
0	0	0.268732	4.967786	0	9.271682	3.191417	0.123387	0	0	3.955282	0.549367	10.90576	6.845756	3.123445	4.294145	0.935318	11.13301	1.037954	2.833079	10.16507	0.549367	0.997765
0	0	0.047065	1.276526	0	3.032464	26.13634	0	0	0	2.918979	0.964059	8.743718	5.491236	0.734908	0	0.012813	1.095139	2.569316	5.36523	5.940176	0.964059	7.191439
0	0	0	0	0	40.09468	1.429017	0.023138	0	0	1.324317	0	0.545058	1.558472	0.505749	20.67309	0	8.429244	4.577646	10.27548	0	0	0.009413
0	0	0	6.646431	0	21.69833	2.648315	0	0	0	0.767569	0	0	2.126435	5.208543	9.331521	0.48501	1.779158	7.908593	6.535832	0.442916	0	5.045303
0	0	0	0	0	32.5234	0.089104	0	0	0	0.86106	0	0	0.060866	0.638645	16.26821	0	2.592482	13.29185	1.022603	0.060785	0	0.037652
0	0	0.009413	1.813604	0	11.40834	2.984767	0	0	0	1.007191	0	0.165602	2.20208	0.44767	5.992722	0	0.668597	5.515932	2.212321	0.411223	0	0.169432
0	0	0	0.298037	0	4.990831	7.866665	0	0	0	0.643617	0	0.279659	5.21718	0.777758	2.426368	0.104188	1.885378	3.952472	0.636423	2.226692	0	0.207083
0	0	0.218026	7.429465	0	7.458475	4.937676	0	0	0	3.03618	0	2.85707	9.713039	3.001592	3.111875	0.247229	2.215583	11.65019	1.790162	3.027643	0	1.487235
0	0	0	0.115536	0	25.45625	4.371878	0	0	0	0.865996	0	0.107851	3.793377	0.240365	13.10862	0	2.687685	12.15916	2.291401	0.11197	0	0.235322
0.644046	0	0	0.735595	0	4.475069	0.017171	0	0	0	0.633631	0.163874	0.252244	2.773164	0.434379	2.609949	0	0.697674	2.460275	0.955925	1.955862	0.163874	0.028239
0	0	0	2.65292	0	25.80057	2.254748	0.083506	0	0	0.644371	0	4.302521	9.537002	6.987647	9.042235	0	6.449556	14.08783	4.115193	5.216828	0	1.910814
0	0	0	6.935426	0	3.979701	0	0	0	0	0.131782	0	0.224363	3.999295	3.275585	0.109306	0.332576	1.367188	0.851306	1.549392	3.840665	0	4.960587
0	0	0.208244	7.435627	0.017976	1.183127	0	0	0	0	0.145051	0	0.369223	7.904226	1.282698	0.060674	0.487665	1.674744	1.032583	3.053855	3.855638	0	4.734678
0	0	0	10.13603	0	14.65611	0	0	0	0	0.32318	0	0.274398	3.573154	5.314462	5.013493	1.508287	5.24969	2.944274	2.172785	3.808759	0	4.104015
0	0	0	2.349146	0	11.54119	0	0	0	0	0.244738	0	0	1.723959	1.908596	3.471013	0.587321	3.744672	0.261659	0.06863	3.028608	0	3.567481
0	0	0.034387	3.01249	0	7.39383	0	0	0	0	0.162118	0.239222	0.345303	4.606877	1.080326	3.147231	0.287288	4.059851	1.4983	1.82212	1.799467	0.239222	0.630663
0	0	0	8.069674	0.097404	2.645741	0	0	0	0	0.119367	0.606759	3.513639	3.000925	0.503752	0	1.886199	4.476306	0.10715	0.570138	1.864722	0.606759	5.224148
0	0	0.018826	1.784779	0	3.9155	11.62505	0	0	0.030958	1.910106	0.277269	2.197112	7.770962	1.505329	0.557186	0	2.55605	0.402377	3.382459	5.689703	0.277269	1.204848
0	0	0	0	0	22.21019	0	0	0	0	0.230619	0	0	0.014842	0.211718	12.16659	0	3.372816	7.570185	1.435982	0.014166	0	4.537008
0	0	0.023533	6.472865	0.013495	12.61959	0	0	0	0	0.901475	0	0.54454	7.816031	6.313804	3.153245	0	1.709047	9.206743	3.651198	3.260632	0	2.955644
0	0	0.103251	2.723565	0	18.97538	0	0	0	0	0.375235	0	0.023417	1.911375	3.756829	7.793128	0.824728	9.430603	0.597808	1.955819	1.500518	0	4.113428
0	0	0.009413	0.331623	0	2.906797	14.00717	0	0	0	0.611845	0	1.10711	6.068387	0.668814	0.532735	0	0.503982	0.213899	6.697586	0.96158	0	0.216496
0	0	0	0.953121	0.011122	12.50552	3.645834	0	0	0	0.439413	0	0.100517	2.41956	5.17895	2.431385	0.472786	5.539256	1.673675	1.223909	1.693573	0	4.085189
0	0	0	0.037652	0	0.141195	9.303259	0	0	0	0.576285	0	1.271388	3.382129	0	0	0	0.371042	0	2.422525	1.85995	0	0.047064
0	0	0.152177	1.756381	0	2.543015	0.003077	0	0	0.223986	5.624783	0.70681	10.34936	3.673092	0.492495	0.438677	0	2.163459	1.528984	4.883594	6.377585	0.70681	2.748561
0	0	0	0.951131	0	0.743005	0	0	0	0	0.93334	1.205593	9.836909	0.16131	0.161768	0.342168	0	0.600671	0.661846	6.868168	2.37147	1.205593	0.150606
0	0	0	0.400259	0	0.665863	0	0	0	0	0.635622	1.176127	7.035892	0.015145	0.104145	0.098095	0.00728	0.078853	0.576997	5.582597	1.01483	1.176127	0.771856
0	0	0.133351	2.424009	0	13.07759	0	0.16015	0	0.790441	4.628739	2.421813	9.451768	0.274192	3.497313	3.906348	0.087747	5.25472	2.184576	4.934172	4.756153	2.421813	2.955644
0	0	0.018826	10.63285	0	4.845436	4.428414	0	0	0	1.126101	0.190593	7.450354	1.030098	4.771129	1.45174	0.729923	3.703209	1.624147	7.06078	2.315184	0.190593	3.981648
0	0	0.047065	2.808927	0	8.857724	14.51103	0	0	0.003575	1.840279	1.096466	8.975984	0.513942	2.752749	2.537235	0.481331	4.106763	0.821534	3.156706	6.694907	1.096466	1.129545
0	0	0.006275	4.388075	0	16.60064	8.209179	1.408211	0	0.252217	1.4925	0.889454	5.202258	3.287073	6.613509	3.388366	0.101848	6.529832	2.794748	4.033995	5.132631	0.889454	3.765152
0	0	0.411034	2.768524	0	4.271273	9.752821	0	0	0.004707	1.606209	0.333146	1.721308	8.85835	2.777378	0.002484	0.120027	0.5409	4.937687	4.968499	2.912435	0.333146	3.10625
0	0	0.47065	1.45258	0	7.962313	9.137147	0.45952	0	0.813997	3.813172	1.564956	7.584674	0.949083	2.786213	0.473302	1.238628	2.796726	0.477752	5.559818	2.958976	1.564956	3.972235
0	0	0	6.238357	0	8.337911	0.089424	0	0	0	1.459489	0.226884	2.311214	2.147256	3.454456	1.694321	0	3.570645	0	2.286572	3.75003	0.226884	5.242973

0	0	0.004707	3.334775	0	10.70259	0	0	0	0	0.192409	0.195438	0.195438	1.931618	1.870077	4.196225	0	1.193841	0.248522	5.267734	1.483261	0.195438	0.856572
0	0	0.018826	11.00588	0	3.725444	1.357916	0	0	0	0.332592	0	0	5.388658	4.043899	0.747834	0	1.074741	1.85888	3.783752	3.463018	0	6.937292
0	0	0.01412	6.578449	0	16.38093	9.342317	0.011443	0	0	1.232293	0.462422	5.242189	5.856949	2.910116	6.876867	0.001937	2.83788	6.874742	5.778191	5.395309	0.462422	3.068598
0	0	0.018826	0.022909	0	15.34844	0.903751	1.337557	0	0	0.610265	0	3.146352	0.154739	0.255185	11.32814	0	1.669797	12.24009	0.152166	0.822361	0	0.06589
0.009413	0	0.009413	1.314104	0	62.69448	1.814175	0.51054	0	0	3.778103	1.371366	4.409634	1.021314	1.382803	33.33818	0	12.27638	23.40816	3.899994	0.567399	1.371366	0.348277
0	0	0	0.197463	0	17.51867	0	0	0	0	0.443979	0	0	0.886728	0.369126	8.996327	0	8.849969	0.517715	0.037208	0.847289	0	0.207083
0	0	0	0.16391	0	13.04839	0	0.002775	0	0	0.251329	0	0	1.165608	0.200396	6.706058	0	5.687162	0.555394	0.669507	1.16	0	0.037652
0	0	0	0	0	8.800215	0	0	0	0	0.211793	0	0	0	0.165382	4.17336	0	3.132379	0.004477	1.201886	0	0	0.009413
0	0	0.018826	0.282434	0	4.112851	0	0	0	0	0.605957	0	0.146946	3.479547	0.080235	2.066378	0	0.253198	4.175535	0.088391	1.255981	0	0.056477
0	0	0	2.613016	0	19.92661	0	0	0	0	0.935022	0.101464	2.066727	1.877507	2.467548	7.871146	0	0.948535	8.782633	3.165519	1.386242	0.101464	0.480057
0	0	0.047065	1.996973	0	1.661939	0	0	0	0	0.761595	0	2.120479	2.607836	0.482877	0.378728	0.060533	0.846241	0.96491	1.319206	2.459564	0	1.760208
0	0	0	0.488916	0	5.66143	0	0	0	0	0.244738	0	0.418462	0.314945	0.734732	2.435262	0	1.932054	0.832618	0.602969	0.535761	0	0.42358
0	0	0.018826	2.354157	0	3.141255	4.882731	6.034823	0	0	0.4344	0	8.65999	5.198357	2.865147	0.248143	0	0.829942	11.22234	0.745534	4.17382	0	1.383693
0	0	0	1.589653	0	8.529531	9.772481	0	0	0	0.637371	0	0.313363	6.75548	0.977854	3.895744	0	0.707308	6.374355	2.429602	2.431174	0	0.583598
0	0	0.813725	4.485666	0	16.36883	11.37505	0	0	0	2.652478	0.666956	7.552603	2.912412	8.246131	3.299145	2.056404	11.18658	2.994042	2.254949	5.574723	0.666956	1.11072
0	0	0.42986	3.19753	0	1.838045	21.01107	0	0	0	1.834761	0.044342	10.21196	2.929573	0.952019	0.768954	0	1.50645	3.209218	6.580286	3.56655	0.044342	0.244735
0	0	0.231108	6.415763	0	2.052666	12.76571	0	0	0	0.064298	0.379688	6.118959	1.286321	3.42087	0.106078	0.221626	2.611077	0.880106	3.859908	3.581137	0.379688	1.920227
0	0	0.061781	1.295943	0	7.405991	9.311118	0	0	0	0.453395	0	1.137373	6.492761	0.608572	1.812312	0.0196	1.086174	4.310835	3.592992	1.061018	0	0.263561
0	0	0.009413	3.697166	0	2.858186	6.511065	0	0	0	1.048445	0	0.884115	4.197925	2.921431	0.463604	0.710388	3.832919	2.099312	1.00812	1.526723	0	0.178845
0	0	0.753544	4.368326	0.00149	23.76037	7.452563	0	0	0	0.198511	0	0.382217	6.36985	1.346551	11.14455	0.002408	2.552562	5.009337	9.455811	2.225457	0	1.251913
0	0	0	0.009599	0	19.66824	1.016261	0	0	0	0.6613	0	0	0.822213	0.02786	9.527738	0	0.131609	10.2285	0	0.0177	0	0
0	0	0.206195	4.529885	0	6.454993	24.99267	0	0	0	3.178238	0	4.040054	13.00429	2.56497	2.836522	1.233177	5.045164	9.627813	4.237308	3.535548	0	0.75303
0	0	0.207086	4.812519	0	4.863732	11.86346	0	0	0	1.269744	0.233184	5.385006	4.608345	1.295661	2.062074	0.573546	4.080146	2.610257	4.782722	1.877961	0.233184	0.272973
0	0	0.09413	8.821606	0	9.5887	18.62897	0	0	0	0.238661	0.860804	8.400484	4.256448	2.837452	3.996181	1.440488	4.148486	8.615456	4.47024	2.256382	0.860804	1.44017
0	0	0	0.480236	0	70.45944	1.399383	0.007711	0	0	0.591257	0	0.005341	1.330914	2.946212	34.68549	0	1.423657	26.8463	10.698	0	0	0.028239
0	0	0.230151	1.411957	0	28.93779	5.876642	0	0	0	0.232288	0	4.162677	0.618626	0.942712	15.1053	0	0.738236	17.693	1.719751	0.678321	0	0.169432
0	0	0.169434	5.308167	0	13.16999	13.16498	0	0	0	2.284787	0	3.366878	8.636444	2.699476	5.374278	0.564789	4.698371	7.545093	4.376557	3.457055	0	0.225909
0	0	0.009413	2.033675	0	2.948499	6.902629	0	0	0	0.055917	0	0.048816	3.918712	3.917289	1.255011	0.009781	0.101113	8.55181	0.032607	0.454298	0	0.084716
0	0	0	0	0	4.865253	0	0	0	0	0.018826	0	0	0.030419	0.361509	4.173459	0	0.581884	3.983503	0	0	0	0
0	0	0.009413	2.526266	0	4.21881	0.065053	0.038839	0	0	0.174444	0	0.021725	4.303514	3.460528	3.326504	0.01815	0.686256	7.879785	0.707977	1.838253	0	0.037652

UpperRisk	LowerRisk	LowRiskSe	HighestCor	HighConsq	UpperCons	LowerCons	LowConsq	AvMainRisl	AvServiceR	AvMainCor	AvServiceC	AvMainRisl	AvServiceR	AvMainPre	AvMainYea	AvServiceY	AvSurvey	AvMainLea	AvServiceL	HistAvMair	HistAvServ	RetiredMai
2.315568	0	0	0.037652	1.910814	1.920227	1.86375	6.984356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.99061	1960	1989	4/8/2019	0.378785	0.536159	0.757571	1.608478	0.717515
0.009413	0	0	0.790682	2.880341	1.609602	1.600189	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.28542	1973	1964	########	0.307661	0.812203	0.307661	1.786847	0.053381
0.81892	0.320038	0	0.837746	10.04354	3.445114	1.026004	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.36822	1979	1975	########	0.604551	0.544452	0.345458	1.837524	1.070183
1.148371	2.28733	0	0.263561	6.353693	3.840455	0.42358	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.6319	1972	1966	5/8/2021	0.125712	0.658682	0.50285	1.88195	0.131889
0.395341	1.346042	0.009413	0.018826	0.583598	8.132727	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	2.565175	1979	1978	########	0.18829	0.342329	0.564869	0.798767	0.119046
0.611837	0.847159	0	0.028239	1.035417	3.153314	0.207083	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.54568	1982	1980	########	0	0	1.138308	2.241269	0.447092
0.480057	1.261326	0	1.016591	6.909053	3.190966	1.148371	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.02006	1977	1976	4/7/2021	0.092519	0.526791	0.555111	1.66817	0.619024
0.461231	0.009413	0	2.221439	4.77233	2.579129	1.251913	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.82472	1983	1978	########	0.370463	0.579259	0.9879	1.506073	0.552531
0.75303	1.129545	0	0.141193	3.633371	1.854337	1.17661	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.57917	1987	1984	########	0.224619	0.597671	0.898475	1.494178	1.226702
1.920227	0	0	0.141193	4.866458	8.641023	0.903636	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.08104	1973	1977	########	0.157497	0.553313	0.236246	1.590775	0.409902
0.828333	0	0	2.560303	4.28286	3.558068	0.630663	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.9134	1978	1974	1/4/2020	0.763199	1.394786	1.090284	2.673339	0.32681
0.13178	0	0	3.445114	5.468883	1.2425	0.310625	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.46135	1979	1980	########	0.544162	2.99056	0.181387	3.417783	0.038395
0.564773	0	0	0	1.073068	2.277917	0.715379	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	9.143345	1970	1971	########	1.001498	2.41996	0.625936	1.693972	0.027504
0.235322	0	0	0.160019	3.972235	3.765152	0.62125	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.43034	1977	1974	########	0.486954	0.476395	1.095647	2.620175	0.316338
0.084716	0	0	1.86375	4.301686	1.167197	0.178845	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.8336	1986	1987	########	0.185745	0.709423	0	4.611252	1.10286
0	0	0	1.148371	2.880341	1.430758	0.169432	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.32047	1968	1968	########	1.668764	0.661221	2.275587	3.306105	0.08992
1.779034	0.018826	0	0.875398	3.586307	2.06142	0.81892	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.21823	1978	1983	########	0.62156	0.88041	0.46617	2.054291	0.613991
0.75303	0	0	0	0.781269	2.946231	0.169432	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.70872	1964	1970	########	0	0.504685	0.241457	3.280452	0.085257
0.884811	0	0	0.056477	1.722557	3.426288	0.037652	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.30227	1974	1976	########	1.232231	0.920591	0.616115	2.761772	0.401295
0	0.178845	0	0.668314	1.656667	2.296742	0.112955	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.93249	1972	1949	8/8/2021	0.67996	2.153435	0.67996	2.153435	0.021724
0.705966	1.17661	0	0.094129	2.089659	0.470644	0.037652	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1972	########	0.603023	0.363822	0.201008	0.727644	0
0.047064	0.075303	0	0.037652	0.828333	0.178845	0.018826	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.1796	1975	1980	########	0.802251	4.65948	0	0	0
0.19767	0	0	0.724792	1.703731	0.367102	1.120133	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.24555	1986	1991	########	0.376832	2.206686	1.130495	2.206686	1.076847
0.178845	0	0	0.112955	0.771856	0.047064	0.338864	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.24677	1988	1993	########	1.425936	5.591384	0.570374	6.390153	0.202575
0.084716	0.018826	0	0.301212	0.536534	0.009413	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.94925	1989	1991	7/1/2020	0.709357	1.800626	0	0	0.011937
0.141193	0	0	0	0.950701	0.160019	0.414167	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1982	1980	5/2/2020	1.173849	2.529434	0.939079	3.794152	0.151266
0.216496	0.018826	0	0	1.251913	0.141193	0.451818	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	23.39863	1983	1987	########	0.624436	4.853434	0.41629	3.774893	0.017543
0.141193	0.122367	0	0.009413	0.875398	0.037652	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.06871	1985	1990	8/8/2021	0	3.219278	0	1.073093	0.008674
0.160019	0	0	0	1.280152	0.056477	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	23.52198	1986	1989	########	0	1.919931	0	0	0.011945
0.225909	0.103542	0	0.018826	0.875398	0.056477	0.160019	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.25205	1980	1985	########	1.053648	0.915829	0	2.747487	0.177111
0.037652	0	0	0	0.348277	0.06589	0.310625	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1985	1962	########	0	2.689524	0	0	0.121457
0.028239	0	0	0	0.254148	0	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1987	1988	########	0	3.42697	0	3.42697	0
0.291799	0	0	0	2.033182	1.760208	0.62125	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.55113	1978	1966	########	1.209752	1.102035	0.806502	1.102035	0.245404
0.13178	0	0	0	0.913049	0.809508	0.42358	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1969	1957	########	1.091245	2.340003	2.182489	6.084009	0.00654
0.018826	0	0	0	0.865985	2.108485	0.244735	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1972	1944	5/4/2021	0	2.179202	1.009693	0.933944	0.003093
0.075303	0	0	0	0.263561	0.225909	0.81892	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1970	1942	########	0.495751	4.520696	4.461758	3.013797	0.131171
0	0	0	0	0.414167	0.960114	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1978	1955	7/5/2021	0.841259	1.425992	0	2.851984	0.355745
0.847159	0	0	0	3.482765	1.261326	3.576894	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1975	1963	########	0.872689	1.199053	0.498679	2.757823	0.303714
0.357689	0	0	0	2.475587	2.372045	0.291799	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1972	1967	########	0.223267	1.156837	0.893067	3.084898	0
0.461231	0	0	0	2.428523	1.007178	0.545947	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.91699	1981	1982	5/5/2019	0.701564	1.255747	0.467709	2.009195	0.517479
3.341572	0	0	0.009413	1.722557	3.934583	1.129545	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1969	1956	########	0.608769	0.986277	1.217538	1.408967	0
1.11072	0	0	0	1.120133	1.421345	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1974	1962	4/8/2019	0.430765	1.114366	0.430765	2.971642	0
0.611837	0.037652	0	0	2.390871	0.894223	6.428996	1.910814	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.43929	1978	1977	4/4/2021	0.543892	1.023141	0.388494	1.705234	0.739297
1.11072	0.009413	0	0	0.978939	1.816686	5.619489	3.012121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	23.12351	1975	1977	########	0.219748	0.779874	0.512745	1.819705	0.001163
2.852102	0.508295	0.037652	0.047064	0.508295	8.029186	1.336629	8.14214	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.18254	1980	1986	########	0.549509	0.710062	0.091585	1.911704	1.326665
0.724792	0.009413	0	0	0	0	1.694318	4.452292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1975	########	0.918458	0.643855	0.918458	2.414457	0.159612

2.663845	0.009413	0	0.018826	0.715379	4.593485	8.386875	9.281098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.86079	1963	1968	########	0.470946	0.516336	0.35321	1.592035	1.262775
3.002708	0	0	0	0.150606	2.35322	4.395814	10.50477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32	1962	1971	########	0.606315	0.62176	0.323368	1.130472	1.756792
1.364867	0	0	0	0.320038	0.141193	2.55089	4.715852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.0183	1981	1986	9/2/2020	0	0.128927	1.309661	1.933911	1.862121
1.364867	0	0	0	2.447348	1.600189	3.30392	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1969	1970	########	1.096021	1.90436	0.18267	1.632309	0.579775
4.847633	0	0	0	5.082955	5.186496	3.030947	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1976	########	1.018507	1.121423	0.740732	1.869038	1.421728
0.593011	0.084716	0	0	3.868693	3.341572	2.889754	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1966	########	0.536404	0.488217	0.134101	2.050513	0
0.150606	0	0	0	4.066364	2.814451	8.198617	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1961	########	0.502588	0.595716	0.251294	2.449056	0.076744
0.508295	0	0	0	3.671023	1.120133	4.292273	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1964	7/4/2020	0.52741	0.546482	0.632893	1.748742	0.281871
0	0	0	0	0.913049	1.270739	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1958	########	0.398116	2.091263	1.194349	5.855538	0.069176
0	0	0	0	0.969527	0.790682	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1970	1966	########	0	4.552985	1.387334	4.047098	0.058956
0.06589	0.047064	0	0	1.873163	0.338864	1.882576	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1977	1968	########	1.600208	1.451975	1.066805	3.145946	0.446498
0.028239	0	0	0.009413	1.355455	2.004943	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1970	1964	########	1.263709	0.290263	1.010968	2.3221	0
0.225909	0.009413	0	0	2.28733	1.506061	2.052008	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1968	1967	########	1.912273	2.223945	0.573682	3.592526	0.108472
2.532064	0.009413	0	0	2.701496	1.976705	1.016591	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1974	1974	########	0.212928	0.52679	0.638784	2.633952	0.62978
0.338864	0	0	0	2.522652	3.012121	0.574186	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.22293	1988	1988	########	0.408618	0.640943	1.021545	2.403535	1.304231
0.254148	0	0	0.009413	2.06142	5.52536	0.414167	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	7.781651	1983	1984	########	1.11496	1.120897	0.743307	3.238148	0.429153
0.658902	0	0	0	3.416875	2.259091	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	9.04099	1984	1982	########	0.826727	0.697774	0.165345	1.744436	0.07419
0.263561	0.009413	0	0.009413	3.887519	1.600189	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	15.11736	1982	1987	4/3/2020	0.441885	2.001023	0.58918	0.909556	0.120475
0.771856	0.301212	0	0.310625	4.038125	0.988352	0.272973	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.80606	1984	1981	########	0.621589	2.559907	0.75972	2.011356	0.596433
0.781269	0.084716	0	1.2425	3.030947	3.680436	0.668314	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.89545	1976	1970	########	0.266711	1.32299	0.333389	1.455289	0.482359
0.997765	0.244735	0	0	1.167197	4.48053	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	5.554259	1978	1977	########	0.984436	0.348887	0	0.52333	0
1.703731	0.094129	0	0	0.329451	3.887519	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	3.897877	1979	1964	########	0	0	0	0.942227	0
1.035417	0	0	0	2.334394	4.697027	0.207083	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	7.242428	1977	1980	########	0	0.549024	1.0961	1.37256	0.167884
0.960114	0	0	0	0.988352	2.97447	0.376515	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	8.27373	1978	1979	########	0	1.461008	0	0.834861	0.217004
1.524886	0.734205	0	0	2.117898	7.370284	0.875398	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	7.708924	1976	1967	6/5/2020	0.22486	0.961414	0.33729	1.826687	0.418887
1.016591	0.047064	0	0	7.247917	1.92964	0.705966	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	15.94237	1980	1978	########	0.13405	0.60591	0.5362	2.120684	0.594153
0.545947	0.056477	0	0	1.835511	2.343807	0.06589	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	11.89236	1980	1974	########	0.260215	0.686871	0.260215	0.915829	0.108651
4.687614	0.188258	0	0	3.049773	6.316042	4.574659	3.652197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1967	########	0.42137	0.680274	0.561826	1.927443	0.875835
2.541477	0	0	0	3.614545	2.645019	5.054716	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1975	1972	########	1.229208	0.688727	0.189109	1.893999	0.678011
3.426288	0	0	0	2.692083	0.931875	6.287803	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1985	1986	########	0.279212	0.493204	0.279212	1.676893	1.998948
0.451818	0	0	0	8.961061	3.247443	0.649489	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.65587	1980	1975	6/4/2020	0.492155	0.310178	0.123039	1.395803	0.195945
1.562538	0	0	0	2.485	1.364867	1.543712	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.06846	1986	1974	########	0.253524	0.370807	0.507048	1.483226	1.2264
0.62125	0	0	0	6.946705	1.99553	0.611837	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.86354	1977	1972	4/1/2020	0.1474	0.521788	0	0.834861	0.436769
2.645019	0.160019	0	0.009413	1.910814	7.191439	0.084716	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	5.170721	1979	1967	########	0.480136	0.974643	0.60017	1.516112	0.187077
0.320038	0.094129	0	0.207083	3.972235	0.903636	0.960114	0.809508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.67824	1974	1979	########	1.078801	1.671813	0.414923	3.951557	0.448918
0.320038	0.037652	0	0.160019	6.01483	0.75303	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.27023	1979	1977	########	0.46608	1.318187	0.46608	4.101026	0.002482
0.207083	0	0	0.178845	5.45947	1.336629	0.13178	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.60625	1981	1978	########	1.195603	1.435623	0.341601	1.722748	0.008672
0.997765	0.367102	0	0	5.177083	5.59125	3.087424	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.96262	1964	1952	7/2/2020	0.310493	0.715395	0.543362	1.931566	0.027128
0.658902	0.367102	0	0.056477	9.158731	4.264034	2.306155	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1980	1974	########	0.30732	0.127001	0.23049	1.968512	1.586874
0.19767	0	0	0.037652	1.873163	0.894223	3.85928	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1977	1979	########	0.243789	1.346655	0.121895	1.346655	0.568001
0.593011	0	0	0.018826	2.004943	1.468409	4.847633	1.553125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1968	1954	########	0.328994	1.316558	1.315978	1.924201	0.543847
0.978939	0	0	0.018826	0.367102	0.338864	0.800095	7.906818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.89407	1961	1960	########	0.369292	1.78548	0.276969	1.365367	0
3.567481	0	0	0.018826	0.696553	0.837746	3.379223	16.05837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.46195	1971	1965	########	0.13908	1.18673	0.27816	1.566484	0.474029
0.13178	0	0	0.009413	3.642784	3.294508	3.492178	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1977	1971	5/7/2019	0.456645	0.359209	1.141612	2.424664	1.082356
1.609602	0	0	0	2.117898	1.346042	8.575133	2.729735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1973	1971	########	0.400372	1.009209	0.640595	1.278332	0.579667
5.186496	0	0	0	3.576894	5.007652	0.329451	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1970	1961	########	0.705015	1.228809	0.352507	1.117099	0.041753
5.920701	1.967292	0	0	3.096837	7.605606	0.988352	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1967	1942	########	0.12804	0.841807	0.768238	1.262711	0.082662

1.364867	1.411932	0	0	4.847633	7.304394	1.543712	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	12.84894	1979	1977	########	0.405267	0.650425	0	1.30085	0.485664
4.762917	0.847159	0	0.018826	4.649962	8.095076	3.878106	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.98276	1981	1980	8/4/2020	1.452238	0.47374	0.170852	0.829044	1.514487
0.442405	0	0	0.160019	4.21697	3.896932	0.715379	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.53831	1972	1958	########	0.74902	2.242168	0.321009	1.494779	0.122896
3.190966	0	0	0.037652	1.477822	3.915758	0.696553	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.13319	1963	1928	########	0.512804	1.404001	0.512804	1.404001	0.09168
4.094602	0.009413	0	0.178845	4.094602	5.39358	1.355455	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1963	9/7/2019	0.522682	1.496283	0.373344	2.244425	0.626653
4.047538	0	0	0.028239	1.411932	4.132254	0.42358	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1952	1950	########	0	0.167301	0	2.007611	0.131815
0.48947	0	0	0.282386	1.628428	5.271212	0.207083	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1958	1954	6/4/2019	0.354557	0.26559	0.531835	1.593541	0.010286
0.480057	0	0	1.562538	4.932348	5.233561	1.054242	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.43123	1970	1963	########	0.841277	0.877984	0.560852	1.931565	0.513655
1.939053	0	0	0.06589	3.068598	5.412405	0.781269	0.894223	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.75249	1973	1959	9/3/2020	0.71946	1.863791	0.61668	1.863791	0.042475
0.762443	0	0	0.018826	2.343807	1.910814	2.965057	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.28025	1972	1954	########	1.294526	0.669837	0.863017	1.875543	0.144738
2.324981	0	0	0	5.497121	4.395814	0.724792	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.12938	1976	1968	########	0.235886	0.563089	0.8256	1.50157	0.492937
0.978939	0	0	0	5.026477	2.927405	1.656667	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1976	1969	########	1.050805	0.310329	0	2.172306	0.265938
1.948466	0	0	0	1.637841	0.978939	2.748561	4.169905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.91296	1979	1980	########	0.563515	1.255993	1.239733	2.825985	1.71608
1.026004	0	0	0.320038	0.42358	0.800095	2.748561	8.706913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.77018	1966	1961	4/9/2020	0.231942	1.487462	0.231942	1.174312	1.647467
2.965057	0.018826	0	0.244735	0.395341	1.619015	3.680436	5.271212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.57912	1955	1949	########	0.767111	1.359677	0.557899	2.084837	0.005819
1.204848	0	0	0.018826	2.607367	0.545947	4.15108	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.64409	1974	1968	########	0.3603	0.520765	0.3603	1.692487	0.666215
3.548655	0	0	0	2.993295	3.718087	1.562538	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1971	1965	########	0.437203	0.603614	0.437203	0.965783	0.149481
0.913049	0	0	0.06589	3.66161	2.823864	0.263561	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.60357	1972	1958	4/5/2019	0.515031	0.735707	0	1.177131	0.013991
3.30392	0	0	0.348277	5.355928	3.59572	0.743617	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.14582	1976	1974	########	0.113507	0.712311	0	0.915828	0.218877
0.668314	0.705966	0	0.122367	1.637841	1.402519	0.112955	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.40162	1976	1974	########	0.201673	0.948537	0	0.632358	0
3.096837	0	0	0	4.960587	2.767386	0.367102	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.31029	1971	1957	7/6/2020	0.415531	0.368449	0	2.333509	0.215433
2.588542	0	0	0	2.927405	3.915758	0.141193	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.28546	1967	1938	########	0	0.285197	0	1.853784	0.102354
0.781269	0.574186	0	0	0.856572	0.658902	0.574186	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	18.30099	1975	1974	########	0	1.379689	0.502064	1.379689	0.514784
2.06142	0.894223	0	0	2.089659	3.049773	1.195436	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	18.86433	1968	1939	########	0.754509	0.944321	0	1.259094	0.370501
0.047064	0	0	0	0.018826	0	0	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	14.7504	2006	2015	########	0	0	0	21.24721	0.118933
0.037652	0.018826	0	0	0.056477	0.037652	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.38926	1967	1963	########	0	0	0	0	0.114592
2.842689	0.19767	0	0	1.750795	2.41911	2.757973	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.26696	1970	1929	########	0.189986	0.289078	0	1.30085	0
7.342045	0.602424	0	0	2.174375	4.207557	4.885284	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13	1971	1936	########	0	0.260809	0.25274	2.608088	0.02352
1.92964	1.016591	0	0	0.432992	0.630663	5.892462	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13.84538	1964	1973	########	0.269674	0.38123	0.674185	1.270767	0.401663
3.341572	0.941288	0	0	1.760208	1.901402	8.189205	1.722557	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.88945	1972	1969	########	0.443188	0.663515	0.517052	1.769373	1.051432
10.05295	0.06589	0	0	2.739148	6.814924	5.365341	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	14.02379	1968	1935	########	0.235952	0.066773	0.157301	1.669329	0
0.800095	0.357689	0	0	1.411932	1.355455	2.965057	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13	1972	1967	########	0.838407	0.345483	0.838407	2.245641	0.119629
3.896932	1.035417	0	0	1.581364	1.129545	6.824337	4.584072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13	1968	1968	1/3/2021	0.816421	0.495769	0.519541	2.195547	0.373466
5.59125	0.884811	0	0	1.120133	1.779034	7.351458	3.115663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13	1959	1956	########	0.397331	0.295922	1.112527	1.701554	0.121979
1.421345	0.06589	0	0	3.181553	3.096837	0.508295	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13.0877	1971	1951	########	0	0.146735	0.180087	2.054289	0
2.35322	0.254148	0	0.06589	3.7275	1.920227	1.082481	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.17198	1979	1963	########	0.201635	0	0.201635	1.751145	0.210819
4.452292	0.19767	0	0.009413	3.7275	4.593485	4.508769	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.08525	1965	1942	########	0	0.232125	0.198604	2.166504	0.006386
2.240265	0.451818	0	1.120133	4.687614	2.645019	0.941288	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.67101	1968	1953	4/9/2020	0.952479	3.241103	0.560282	4.20143	0.931869
2.409697	0.19767	0	0.009413	1.854337	2.588542	2.522652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.74059	1968	1954	########	0.277753	0.718783	0.138877	1.293809	0.231405
0.847159	0.103542	0	0.75303	5.977178	1.600189	1.289564	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.50319	1980	1974	1/6/2020	0.263508	0.790279	0.263508	1.693455	0.422083
2.927405	0.254148	0	0.574186	3.473352	1.487235	2.522652	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.80055	1972	1951	########	0	0.66232	0.299316	1.457104	0.141898
0.442405	0.150606	0	0.809508	2.146136	2.230852	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.29592	1968	1948	########	0.558185	0.436288	0.186062	1.527009	0
2.249678	0.037652	0	0.169432	1.628428	2.343807	0.414167	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.45968	1968	1946	########	0	1.367848	1.087593	2.051772	0
0.480057	0.291799	0	0.028239	1.37428	0.48947	0.357689	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1974	1970	5/7/2019	0.319878	1.562297	1.91927	5.858615	0.036949
0.329451	0.367102	0	0.301212	2.249678	0.329451	0.094129	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.85406	1979	1982	6/1/2019	0	7.719575	0.281113	2.94079	0.194985
0.244735	0.112955	0	0	0.658902	0.19767	0.122367	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.05564	1970	1975	########	0	2.004454	0	1.002227	0.000825
0.536534	0.329451	0	0.075303	0.837746	0.574186	0.545947	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.55034	1978	1967	########	0.258044	1.547128	0.516089	2.062837	0.106342

0.009413	0	0	5.930114	8.546894	0.75303	0.781269	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.85062	1981	1975	########	0.119618	1.288311	0.119618	2.47752	0.359319
0.338864	0.207083	0	5.431231	8.819867	1.336629	0.263561	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.65433	1983	1979	########	0.133383	0.857511	0.133383	1.715022	0.111919
1.280152	0.207083	0	1.251913	3.783977	1.637841	0.103542	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1963	########	0	1.628832	0.218898	2.171776	0
0.047064	0.009413	0	5.120606	6.240739	3.962822	0.470644	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	2003	########	0.114954	1.865428	1.034582	3.917399	5.988195
5.581837	0.395341	0	0.800095	6.579602	3.840455	0.348277	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.54959	1978	1956	6/4/2020	0.116805	0.558158	0.23361	2.79079	0.124809
0.263561	0.018826	0	2.607367	4.744091	1.270739	0.329451	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.7042	1980	1974	3/8/2021	0.268404	0.629547	0.134202	1.416481	0.234897
2.456761	0.018826	0	0.55536	4.047538	1.750795	0.376515	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.91759	1979	1979	4/7/2021	0	0.323891	1.004088	2.105289	0.337542
1.430758	0.178845	0	1.101307	2.833277	1.280152	0.950701	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.99865	1980	1979	########	0	2.785219	0.78108	2.586274	0.488735
1.816686	0.094129	0	0.150606	2.155549	2.108485	1.590777	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.75729	1972	1961	########	0.441294	0.995964	0.147098	2.323916	0
3.906345	0.564773	0	0.141193	2.052008	2.033182	5.054716	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.6062	1972	1958	########	0.267493	0.484212	0.624151	2.905272	0.338853
1.073068	0.527121	0.385928	0.649489	2.343807	1.524886	0.828333	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.53106	1987	1980	########	0.4459	0.636144	0	1.060241	1.034698
1.402519	0.018826	0	0.357689	3.030947	0.263561	0.112955	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.77868	1989	1988	########	0	2.309481	0	2.886851	0.627446
0.884811	0.037652	0	0.329451	5.45947	0.941288	0.348277	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.96749	1979	1977	########	0.685368	1.920819	0.171342	2.659596	0.15687
0.329451	0.103542	0	0.160019	3.313333	1.722557	0.301212	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.62655	1982	1982	########	0	0.562096	0	1.873652	0.17085
0	0	0	0.047064	0.06589	0.075303	0.056477	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1977	1972	########	2.13481	23.09479	0.711603	0	0
0.112955	0	0	0.103542	0.348277	0.112955	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.36507	1989	1993	########	1.109448	10.21504	1.664172	2.043009	0.124318
0.724792	0.207083	0	0.894223	2.814451	0.517708	0.329451	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.42068	1975	1976	########	0.362144	2.996405	2.172862	2.996405	0.279248
1.007178	0.414167	0	0.169432	2.936818	0.847159	0.762443	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.13941	1977	1982	7/4/2020	0.464883	1.002984	0.464883	1.404178	0.627392
3.360398	0.018826	0	0	2.023769	0.903636	9.638788	8.302159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1980	1978	6/3/2021	1.069653	1.672633	0.267413	2.580634	3.955785
2.240265	0	0	0	5.835985	4.697027	4.753504	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1975	1972	########	0.189777	0.773564	0.189777	1.547128	0.366668
4.235795	0.018826	0	0.263561	8.659848	1.553125	1.910814	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.78169	1976	1978	########	0.335504	0.32688	0.41938	1.470961	0.750157
1.026004	2.720322	0	0.376515	3.125076	5.628902	0.884811	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.54908	1969	1962	########	0.676957	0.912334	0.580249	2.027408	0.348976
2.052008	3.398049	0	0.169432	7.022008	3.567481	0.913049	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.165	1982	1973	########	0.567153	0.941531	0.354471	1.019992	0.350167
1.091894	0.602424	0	0.338864	2.28733	0.771856	0.216496	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.14486	1968	1968	########	0.660118	1.214126	0.220039	1.82119	0
1.129545	1.92964	0	0.19767	6.523125	3.576894	0.508295	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.25848	1978	1972	########	0.113586	1.405239	0.340758	1.967335	0.108856
1.741383	3.548655	0	0.018826	2.767386	7.182027	1.016591	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.66374	1976	1968	9/5/2020	0.459907	0.905679	0.344931	0.543407	0.335108
1.214261	2.409697	0	0.028239	1.844924	6.316042	1.553125	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	11.66859	1977	1968	########	0	0.307337	0.329959	1.63913	0.713795
1.364867	0.122367	0	0.310625	2.099072	2.193201	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.01353	1976	1962	########	0.218742	2.324641	0	1.162321	0.088252
1.788447	0.103542	0	0.037652	6.476061	3.190966	2.955644	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	18.70114	1975	1970	########	0.264497	0.548416	0.088166	0.705107	0
0.68714	2.230852	0	0.658902	12.85799	3.078011	1.393106	0.649489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.10236	1978	1970	########	0.35372	0.499543	0.35372	1.1656	0.591243
3.689848	9.375227	0	0.169432	18.20451	0.48947	1.195436	4.273447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1965	########	0.282427	0.535091	0.242081	0.452769	1.035756
2.146136	0	0	0.141193	7.840928	12.88623	3.10625	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1991	########	0.130741	0.082867	0.348642	1.284445	4.18025
1.760208	0.169432	0	0.640076	3.7275	1.458996	1.571951	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.05324	1972	1978	########	0	1.770601	0.405503	1.327951	0.708774
0.997765	2.127311	0	0	2.315568	0.42358	1.581364	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.72015	1962	1928	4/6/2020	0.386907	0	0	1.356205	0.091052
3.200379	1.393106	0	0.028239	3.878106	0.028239	1.66608	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1937	########	0.366084	0.679911	0	1.5298	0
4.753504	0.094129	0	0.188258	3.878106	0.997765	1.713144	3.388636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.78866	1967	1986	########	0.424068	1.119346	0.424068	1.322863	3.505427
10.93777	6.645492	2.823864	1.73197	5.600663	2.833277	3.30392	9.18697	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1983	1984	########	0.177715	0.047575	0.088857	0.52333	0.329081
3.605133	0.291799	2.842689	0	0	0.301212	0.828333	6.287803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.36132	1969	1956	########	0	1.617808	0.091869	1.078539	0.25825
11.63432	7.125549	1.298977	0.291799	1.336629	5.007652	9.591723	7.727973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1956	########	0.277592	0.716672	0.046265	0.674515	0.017403
10.22239	1.703731	0.385928	0.122367	0.602424	1.2425	4.951174	5.920701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1959	1950	########	0.909432	1.396822	0.082676	0.931215	0.014953
2.080246	4.913523	0.122367	0.056477	0.216496	1.79786	3.708674	1.468409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1946	########	0.163054	1.51569	0	1.10232	0.299233
2.870928	10.14708	1.553125	0.583598	2.306155	6.664318	4.77233	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1959	1958	3/7/2021	0.380756	1.148133	0	0.74291	0.002408
4.565246	13.11214	1.628428	0.169432	1.807273	9.215208	6.589015	1.967292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1965	1951	3/5/2021	0.66058	0.663019	0.300264	0.867025	0.259374
6.683144	5.487708	0.188258	0.470644	2.645019	5.431231	3.539242	1.063655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1953	8/1/2020	0.191616	0.941531	0.191616	1.333835	0.308959
4.697027	5.39358	6.89964	0.301212	2.626193	6.918466	5.751269	2.052008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1959	1957	2/5/2020	0.54026	1.2654	0.067533	0.805254	0.050227
3.548655	3.520417	0.545947	0.527121	2.409697	4.264034	0.978939	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1945	########	0.13237	1.03645	0	1.295563	0
2.268504	2.513239	1.138958	0.19767	1.901402	2.607367	1.421345	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1967	########	0.74908	1.484666	0.499387	1.979555	0.068784

1.619015	4.405227	0.310625	0.376515	1.99553	1.007178	2.889754	0.527121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1957	########	0.151288	0.93326	0.151288	0.93326	0.03925
6.570189	5.732443	1.101307	0.310625	3.416875	3.605133	3.934583	2.645019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1963	1958	1/8/2020	0.21194	1.466336	0.141293	1.319703	0.605431
5.675966	5.892462	0.734205	0.094129	4.998239	0.301212	7.106723	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.81442	1957	1951	########	0	0.637576	0.230789	0.79697	0.002008
7.407936	1.750795	0.743617	0.018826	2.701496	0.06589	7.407936	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.05738	1966	1953	7/6/2019	0.411963	0.486875	0.247178	0.779	0.078491
2.117898	5.65714	0.122367	2.663845	6.918466	1.026004	5.544186	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.13973	1961	1966	########	0.227411	0.294691	0.075804	0.663054	0.352575
3.256856	6.673731	0.75303	2.014356	4.122841	5.59125	3.689848	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1959	1960	########	0.232131	1.035187	0.092852	1.164585	0.219916
4.998239	5.694792	0.536534	0.263561	1.355455	3.887519	5.901875	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1954	1945	########	0	0.69663	0	2.351126	0.029076
6.419583	3.379223	0.06589	1.336629	3.783977	5.901875	0.574186	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1960	7/2/2019	0	0	0.123749	1.265874	0.147858
1.157784	0.677727	0.81892	0.470644	2.296742	0.169432	3.576894	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.62611	1960	1944	########	0.193647	0.658829	0.096823	1.811779	0.308986
2.390871	2.579129	0.781269	0.018826	1.553125	0.075303	4.207557	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.29387	1953	1941	########	0.296181	0.341047	0.296181	0.852617	0.026523
5.073542	2.212027	0.790682	0	1.186023	1.073068	5.16767	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.14882	1948	1954	########	0.330783	0.975762	0.110261	0.853792	0.619759
2.607367	0.762443	10.40123	0.084716	1.035417	2.06142	2.607367	8.255095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1958	1933	########	0.285677	0.427509	0.142839	0.783767	0.05168
6.89964	4.273447	1.383693	0.498883	2.729735	3.605133	5.920701	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.95825	1949	1965	########	0.185336	0.929856	0.092668	1.084832	0.028768
3.17214	4.725265	2.645019	0.564773	3.454527	2.889754	3.915758	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1960	1981	########	0.383245	0.281048	0	1.124191	0.025879
1.506061	2.004943	0.282386	0.141193	1.684905	1.816686	1.779034	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1952	1958	7/1/2020	0.162197	1.504228	0	3.196484	0.024989
3.642784	0.216496	0.404754	0.225909	3.181553	0.178845	2.127311	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.95656	1963	1964	########	0.148045	0.727644	0.29609	2.364844	0.022363
2.90858	1.327216	10.78716	0.348277	2.870928	7.953883	3.012121	1.298977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1946	########	0.114372	0.858874	0	1.65168	0.06366
1.393106	15.34299	3.896932	0.235322	2.202614	12.84858	5.10178	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1954	1952	1/8/2021	0.319821	0.287254	0	1.388394	0
1.157784	7.502064	5.892462	6.880814	10.04354	5.421818	2.127311	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1979	3/1/2020	0.06135	0.494377	0.1227	0.659169	0
0.828333	0.06589	11.9167	0.028239	0.545947	9.544659	2.757973	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1956	1935	########	0.180699	0.38829	0	1.087211	0
2.673258	3.52983	8.151553	0.160019	5.638314	7.134962	1.261326	0.42358	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1957	1956	########	0.07104	0.138328	0	0.553313	0
0.894223	1.2425	5.158258	0.329451	2.757973	2.597955	1.694318	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1956	1955	########	0.12304	0.949748	0	0.81407	0
5.177083	2.042595	0	0.68714	3.755739	2.68267	0.988352	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1967	########	0.48572	0.268952	0	1.075809	0.144553
2.41911	4.254621	2.070833	0.762443	4.019299	3.915758	0.696553	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1958	########	0	0.56629	0.391467	0.679548	0
2.607367	2.41911	0.997765	0.903636	2.080246	2.955644	1.091894	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1960	1975	########	0.76418	0.486578	0.305672	1.297541	0
1.317803	6.381932	2.004943	0.988352	2.842689	4.376989	2.099072	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1968	########	0.101333	0.611138	0.101333	0.305569	0.083691
5.920701	3.256856	3.002708	0.225909	1.289564	0.508295	1.939053	8.641023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1975	1973	########	0	0.401497	0.233299	0.722694	0.039523
7.285568	6.316042	8.358636	1.421345	3.454527	3.567481	4.574659	10.48595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.99571	1993	1992	########	0	0.044977	0.148508	0.404794	0.186658
1.609602	3.943996	2.268504	0.734205	1.449583	1.891989	1.901402	2.710909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1980	########	0	0.377171	0.081085	0.880065	0.402171
5.534773	3.633371	3.652197	0.574186	1.92964	4.169905	4.433466	2.663845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1971	1963	4/9/2020	0	0.601478	0.180845	1.654065	0
1.421345	5.572424	0.084716	0.658902	2.023769	4.405227	2.917992	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1970	1965	########	0.102162	1.35932	0.306486	1.986699	1.043173
3.991061	2.861515	0.461231	0.922462	3.520417	3.17214	2.494413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1960	########	0.221962	1.077445	0.591899	1.400679	1.001514
1.600189	3.388636	1.091894	0.508295	1.835511	2.795625	3.623958	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1957	1948	8/9/2019	0.101413	1.282763	0.405651	0.583074	0.455882
0.913049	2.466174	0.009413	1.901402	2.842689	4.800568	0.771856	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1957	########	0.266973	0.470071	0.266973	2.11532	0.436603
4.34875	4.781742	0.235322	2.052008	5.619489	3.699261	0.470644	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1977	1974	########	0.102506	0.399885	0.102506	0.899741	0.507971
5.741856	5.685379	0.225909	0.150606	4.019299	6.861989	0.649489	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1954	1959	5/7/2019	0	0.170523	0.192831	0.51157	0
0.62125	4.094602	10.37299	0.649489	9.902348	3.652197	1.37428	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1950	1948	5/1/2019	0	0.065903	0.080475	0.329516	0.024431
0.263561	0.677727	14.90059	0.084716	1.17661	9.827045	3.379223	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1958	1942	########	0	0.439511	0	2.323129	0.008811
0.81892	9.892936	3.219205	0.169432	0.988352	8.706913	2.014356	2.447348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1953	1950	5/6/2019	0.083605	0.282543	0.083605	0.847628	0.021837
3.906345	7.134962	1.910814	0.432992	4.113428	5.308864	3.379223	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1957	1968	########	0.09293	0.153078	0.09293	0.612312	0.019106
1.251913	3.030947	0.771856	0.696553	1.976705	2.97447	0.263561	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1966	########	0	0.189707	0	1.138244	0.177377
1.17661	0.884811	3.030947	0.950701	2.099072	0.781269	4.28286	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1980	########	0.202064	0.65659	0.505161	1.707134	0.263457
1.854337	2.212027	1.138958	0.348277	1.091894	3.943996	2.503826	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1966	1961	8/4/2019	0.155381	0.393953	0.310761	0.787907	0.002404
2.776799	2.748561	4.386402	0.009413	0.122367	0.451818	1.138958	8.857519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1947	6/7/2020	0	0.750785	0.142457	1.126178	0.002157
1.976705	6.250152	0.009413	0.545947	1.289564	3.134489	2.55089	1.487235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1967	1970	########	0.233369	0.353727	0.233369	1.061182	0.335804
4.405227	6.061894	0	0.056477	0.640076	2.635606	3.049773	5.007652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1970	1959	########	0.18023	0.875813	0.090115	0.525488	0.575575
2.155549	5.139432	0.084716	0.903636	2.268504	3.576894	0.950701	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1967	1960	########	0.1722	1.146433	0.1722	2.67501	0.509367

0.922462	9.299924	0.611837	0.762443	1.920227	8.641023	0.395341	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1951	########	0.100491	0.728268	0	1.183435	0.446971
0.988352	3.680436	1.280152	0.696553	1.788447	2.503826	0.254148	1.430758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1976	########	0	0.334076	0.12223	0.668151	0.11915
1.270739	1.063655	4.781742	0.357689	1.534299	4.235795	0.62125	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1954	8/4/2019	0	0.274158	0.152909	0.548315	0
0.404754	4.998239	1.458996	0.084716	0.442405	5.195909	1.346042	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1919	5/7/2020	0	0.572701	0	2.004454	0.0285
2.767386	6.880814	0.282386	1.468409	1.92964	7.25733	2.164962	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1956	1946	########	0.189789	0.44118	0	2.82355	0
1.298977	0.263561	7.539716	0.13178	6.993769	0.81892	1.026004	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1960	1938	########	0	0.874371	0	1.420853	0.03106
6.777273	6.523125	8.932822	5.346515	10.68362	7.342045	3.633371	2.917992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1976	########	0.068203	0.607758	0.068203	1.580171	1.002421
0.178845	3.718087	5.78892	0.018826	0.225909	8.669261	0.602424	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1965	1948	########	0.233927	0.102446	0	0.512228	0
5.996004	7.012595	4.075777	0.715379	5.290038	6.27839	3.012121	2.880341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1964	9/5/2020	0.054697	0.339051	0	1.751765	0.155968
0.13178	0.094129	6.287803	0.028239	0.169432	3.765152	1.468409	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1959	1930	2/5/2021	0.143814	0.305276	0.143814	1.831656	0
0.19767	0.141193	8.650436	0.028239	0.310625	7.276155	0.790682	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1954	1948	########	0.431087	0.884379	0	0.994927	0
0.960114	0.527121	3.52983	0.451818	1.421345	3.586307	0.047064	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1955	########	0	0.189369	0	1.893691	0
0.480057	0.141193	5.59125	0.06589	0.55536	4.574659	1.148371	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1956	1939	4/7/2021	0.172846	1.113252	0	1.431324	0
0.19767	2.729735	0.564773	0.263561	3.275682	0.55536	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1944	########	0.25737	0	0	1.796262	0.022761
0.451818	1.195436	1.477822	0.207083	1.656667	1.449583	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1966	1935	########	0.276064	0.313381	0.276064	1.880284	0.023296
2.277917	7.530303	1.779034	1.30839	3.190966	5.261799	2.965057	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1971	1974	########	0.395447	0.170523	0.197724	0.767355	1.357235
1.204848	2.861515	0.263561	0.207083	1.251913	2.127311	0.790682	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1963	1958	########	0.162959	0.681	0	1.589001	0.009696
0.658902	7.134962	0.68714	0.112955	0.338864	2.842689	2.390871	3.17214	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1965	1952	2/3/2021	0.254217	1.491435	0.254217	1.147258	0.428639
1.571951	13.56396	3.369811	2.033182	2.946231	11.35193	2.861515	1.534299	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1955	########	0.220646	0.372012	0.110323	0.744024	0
0.207083	7.191439	0.112955	0.028239	0.367102	6.391345	0.640076	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1956	1947	########	0.305748	0.39542	0	2.372517	0
6.306629	3.10625	3.068598	1.073068	7.247917	4.593485	1.035417	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1975	########	0.087774	0.893366	0.131661	1.04226	1.049821
7.925644	4.009886	1.17661	1.261326	5.873636	5.16767	1.214261	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.40448	1977	1975	########	0.547258	0.148167	0.273629	0.518586	0
0.160019	0.112955	8.490417	0.009413	0.254148	7.963295	0.13178	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1957	1948	########	0.282342	0.112777	0	0.676663	0
4.809981	0.395341	0.545947	0.329451	1.035417	0.640076	3.511004	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1967	1953	########	0	1.707976	0.286656	1.024785	0.078631
1.17661	0.282386	1.600189	0.06589	1.647254	0.188258	0.414167	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1970	1961	5/9/2019	0	0.638054	0	0	0
4.565246	4.932348	1.195436	1.543712	7.210265	4.038125	0.55536	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1970	########	0	0.499935	0.081805	1.416481	0.019754
2.437936	3.981648	12.65091	1.487235	5.817159	6.41017	6.306629	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1978	1969	########	0	0.415593	0	0.467543	0
1.383693	3.350985	0	1.402519	5.835985	3.002708	0.395341	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1977	1973	########	0.101339	0.317755	0.101339	1.376938	0.137132
2.889754	2.842689	0	3.821629	6.513712	2.814451	0.414167	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1978	1970	########	0	0.409388	0.111888	1.023469	0.868098
4.122841	4.235795	0	0.301212	4.169905	4.056951	0.056477	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1975	########	0.284109	0.469552	0.284109	1.056491	0.572814
4.640549	0.978939	3.181553	0.357689	2.814451	3.285095	1.882576	0.922462	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1970	########	0	0.673802	0.107894	0.561501	1.606639
3.915758	0.357689	7.276155	0.809508	2.362633	6.043068	2.183788	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1971	1960	########	0.073604	0	0.073604	1.616987	0
3.812216	0.244735	0.009413	1.223674	3.539242	1.30839	0.969527	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1976	1967	########	0	0.613195	0.117812	0.919793	0.002199
1.703731	2.889754	1.214261	3.162727	4.781742	1.026004	1.37428	1.04483	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1994	########	0	0.121552	0	0.121552	0
2.070833	2.729735	1.195436	1.976705	5.52536	0.762443	0.997765	0.564773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1990	########	0	0.126773	0	0.507094	1.070389
1.091894	0.047064	8.923409	0.018826	9.158731	0.357689	0.310625	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1970	1935	########	0.120275	0	0	0.297858	0.002852
1.430758	1.346042	4.574659	2.042595	6.174848	0.536534	1.364867	0.856572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1945	########	0	0.111593	0	0.89274	0
0.075303	0.056477	7.144375	4.584072	4.678201	1.101307	1.393106	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1999	5/8/2019	0	0	0	0	0
0.207083	0.056477	2.004943	2.475587	2.569716	0.018826	0.847159	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	2000	########	0	0	0	0.5448	0.036725
4.894697	5.638314	0.480057	0.442405	1.609602	5.252386	2.052008	3.802803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1970	1963	2/1/2020	0	0.392305	0.139694	0.86307	0.15135
4.198144	7.25733	3.7275	3.294508	6.626667	5.111193	5.675966	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1969	########	0	0.404516	0.231027	1.011291	0.633043
4.235795	0.875398	0.508295	0.856572	2.324981	2.164962	0.404754	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1981	########	0	1.399889	0.153158	0.311087	0
1.86375	1.223674	8.603371	0.442405	3.614545	7.200852	2.597955	1.713144	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1975	1954	########	0.139883	0.462183	0.069942	0.462183	0.92668
9.111667	0.470644	8.923409	0.593011	10.33534	4.781742	3.520417	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1975	1959	########	0.060707	0.160155	0	0.800774	0.013595
7.718561	2.296742	4.508769	0.640076	6.024242	4.555833	3.435701	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1981	1970	########	0	0.136287	0.214016	0.272575	0.723814
8.320985	2.503826	0.536534	6.353693	12.47206	2.692083	0.715379	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1980	########	0	0.24663	0	0.431603	0
6.2125	8.01036	8.857519	4.198144	15.51242	0.48947	2.805038	5.431231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.90133	1990	1997	########	0.034184	0.860709	0.188014	0.942682	1.381827

13.60161	0.084716	3.247443	0.103542	12.63208	2.230852	0.894223	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1983	1969	########	0	0.117194	0.069264	0.468775	1.137315
8.490417	0.611837	4.395814	0.207083	6.306629	7.040833	0.235322	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1974	1963	########	0.236471	0.14704	0.236471	0.441119	0.374354
5.817159	0.207083	0	1.223674	6.024242	0	0.009413	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1988	2/8/2020	0	0.327889	0	0.491834	0.658957
3.181553	5.506534	0.037652	0	8.518655	0.235322	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.76133	1988	1987	########	0	0.227	0.13491	0.1135	0.006011
1.04483	0.988352	0.367102	0.593011	1.675492	0.122367	0.837746	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1998	1996	########	0	2.149295	0.201811	2.456337	1.884058
0.988352	3.746326	8.123314	0.68714	7.633845	2.983883	2.117898	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1941	########	0.092652	0.964433	0.185304	0.51931	0
0.988352	11.2578	2.833277	0.338864	3.350985	8.170379	2.710909	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1944	6/9/2020	0.135267	0.454555	0	1.168856	0
0.508295	4.706439	3.068598	0.743617	3.125076	3.078011	1.609602	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1970	1966	6/1/2021	0.257905	0.717004	0	1.67301	0
2.362633	2.729735	0.160019	0.828333	2.532064	1.289564	1.86375	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1972	########	0	0.859516	0.243399	2.23474	0.090075
2.805038	5.468883	3.463939	2.701496	4.90411	7.294981	3.576894	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1960	########	0.059258	0.061945	0.35555	1.486685	0.122401
0.762443	0.112955	5.515947	0.291799	2.503826	2.193201	1.233087	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.96665	1967	1935	########	0	0.469379	0	1.877515	0.24534
1.11072	0.376515	2.127311	0.781269	2.089659	1.694318	0.169432	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1958	6/3/2020	0.103418	1.472096	0.206836	2.698842	0.376533
9.403466	4.085189	0.677727	0.301212	7.624432	4.574659	0.705966	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1978	########	0.061326	0.41337	0.183978	0.41337	0
1.355455	0.047064	1.92964	0.018826	1.411932	1.882576	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1969	1947	5/5/2020	0.218873	0	0	2.08306	0
1.289564	1.449583	1.054242	3.012121	4.537008	0.235322	0	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1990	5/2/2020	0	0.200445	0	1.603564	0
0.310625	0.658902	1.073068	0.517708	1.317803	0.169432	0.291799	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1994	########	0	2.414457	0	0.482891	0.096971
0.414167	0.207083	0.047064	0.169432	0.564773	0	0	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1991	########	0	1.455288	0	0	0.045116
6.156023	1.496648	2.136723	0.075303	0.715379	5.064129	1.571951	2.541477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.72372	1983	1982	########	0	0.196552	0.151195	1.965516	0.027762
5.026477	0.856572	9.441117	0.235322	2.579129	6.946705	4.54642	1.421345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1972	1956	5/7/2020	0.064085	0.322906	0	0.452068	0.011805
2.089659	15.58773	3.096837	0.715379	1.86375	6.052481	9.761155	4.264034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1945	########	0.451795	0.409651	0.041072	1.046885	0.661806
0.545947	4.593485	3.143902	2.842689	5.779508	2.494413	1.2425	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1956	########	0.101345	0.574249	0.101345	2.584121	0
2.729735	0.941288	2.805038	1.138958	4.34875	1.562538	1.468409	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1977	########	0.427633	0.129398	0.427633	1.293984	0.150058
0.414167	0.894223	14.35464	0.470644	2.889754	9.083428	2.776799	1.026004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.87276	1961	1943	########	0.136412	0.252943	0	2.402959	0
0.48947	0.301212	7.144375	0.094129	0.583598	4.988826	2.221439	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1932	########	0	0.497593	0	2.487964	0
0.81892	3.256856	3.85928	0.112955	0.988352	5.252386	1.17661	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1947	########	0.255221	0.60637	0	2.910577	0
0.62125	6.2125	3.134489	0.169432	0.800095	3.445114	5.280625	0.517708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1961	1937	########	0	1.681576	0.104094	1.780493	0
0.414167	0.922462	8.951648	0.715379	1.101307	3.85928	5.017064	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1959	1938	########	0.080648	0	0.080648	0.770525	0
1.280152	1.477822	6.108958	0.056477	0.310625	1.750795	4.41464	2.475587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1962	1944	########	0.228946	0.776255	0.457892	0.776255	0.0101
7.266742	0.301212	0.150606	0.160019	0.574186	1.280152	3.576894	2.447348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1965	1941	########	0.278073	0.505284	0	0.884248	0
2.739148	8.01036	7.134962	0.301212	2.965057	8.942235	4.245208	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.77954	1967	1940	########	0	0.055102	0.062428	1.322441	0.003937
0.800095	0.385928	6.664318	0.329451	0.884811	5.610076	1.204848	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1961	1930	8/6/2020	0.143969	0.126925	0	2.91927	0.04347
2.645019	2.35322	12.24616	0.13178	2.362633	11.9167	2.475587	0.55536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1957	8/4/2020	0.259748	0.230948	0	1.270214	0.330266
9.921174	3.576894	0.094129	0.056477	0.649489	4.264034	2.993295	5.826572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1962	########	0.109779	0.212898	0	0.638694	0.109911
2.108485	7.972708	1.713144	0.103542	0.593011	3.200379	1.873163	6.268977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.88496	1989	1989	########	0.056885	0.166254	0.056885	0.498761	0.029734
2.070833	5.130019	7.52089	0.931875	3.633371	5.996004	4.169905	0.988352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1971	########	0.061799	0.405481	0.247194	0.540642	1.348194
6.937292	5.054716	1.430758	0.009413	1.336629	2.90858	1.007178	8.292746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1985	1982	########	0	0.073622	0	0.662595	0.211425
4.979413	3.934583	1.788447	0.018826	0.075303	1.186023	2.004943	7.94447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1983	########	0.049705	0	0.099411	0.800774	0.891127
5.807746	0.969527	3.821629	0.272973	2.823864	3.849867	1.910814	3.012121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.0008	1977	1962	6/1/2020	0	0	0	1.00857	0
1.214261	0.141193	0.009413	0.084716	1.204848	0.178845	1.298977	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1947	########	0	0	0	0.372758	0
1.468409	0.602424	6.476061	0.150606	0.922462	3.285095	2.917992	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1957	########	0	0.230447	0.117828	0.460894	0.000769
4.273447	10.58008	6.927879	0.960114	2.626193	6.993769	10.0153	3.416875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1969	1944	########	0.122488	0.862306	0.244975	1.638381	0.660681
3.350985	2.41911	10.42006	0.894223	3.849867	8.979886	1.835511	1.79786	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1965	########	0.431494	0.545733	0	1.758474	0.522236
4.461705	0.583598	4.264034	0.724792	2.90858	2.099072	3.689848	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1974	1960	7/4/2020	0.368881	0.512722	0.184441	1.230533	0.015427
6.598428	2.447348	4.508769	2.541477	5.374754	1.138958	3.642784	4.875871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1992	1994	########	0.227012	0.542852	0.227012	1.194274	0.382096
2.409697	5.39358	0.677727	0.978939	5.073542	3.143902	3.341572	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1966	########	0.781697	1.46592	0.488561	1.638381	0.431873
5.195909	4.273447	1.910814	1.411932	5.440644	2.673258	2.936818	1.186023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1964	########	0.411092	1.142323	0.274061	1.713485	0.160001
10.22239	2.579129	3.266269	0.432992	3.266269	4.631136	7.276155	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1976	1966	########	0.102683	0.342881	0.051342	0.91435	0.291577

8.942235	1.66608	1.336629	0.442405	6.532538	3.012121	0.254148	2.221439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1991	5/5/2020	0.120162	0.602758	0.060081	1.431551	0.281713
0.291799	1.581364	2.663845	1.336629	3.219205	0.06589	1.251913	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2001	1998	########	0	0	0	0	0.133829
0.508295	0.950701	11.6908	6.419583	7.022008	0.913049	2.729735	2.522652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2003	2006	3/6/2020	0	0	0.163759	0.604569	2.078175
3.605133	3.181553	0.018826	0.178845	2.579129	1.157784	0.705966	2.400284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1990	1989	########	0	0.14533	0	0.435989	0.960137
3.049773	1.120133	10.82481	0.884811	3.209792	5.600663	3.812216	2.503826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.99652	1974	1954	3/9/2020	0.114856	0.329108	0.057428	0.855681	0.052173
6.203087	1.016591	10.6742	0.696553	2.146136	4.226383	10.66479	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1966	1942	########	0.198555	0.271703	0.049639	1.57588	0.039943
3.445114	1.195436	4.320511	0.103542	1.016591	3.388636	3.934583	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1975	1958	########	0.202282	0.110663	0.101141	0.44265	0.134875
8.302159	3.068598	5.355928	0.094129	0.969527	3.021534	4.781742	8.095076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1992	1984	########	0.048912	0.237266	0.048912	0.53385	0
3.285095	2.362633	4.085189	0.395341	0.922462	0.508295	2.823864	5.835985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.49557	1976	1976	5/6/2020	0.034769	0.193685	0.104307	0.968424	0.044034
4.612311	3.134489	7.191439	0.338864	4.715852	3.79339	4.687614	2.522652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1973	1944	########	0.096425	0.252943	0.096425	0.632358	0
6.41017	3.416875	2.004943	0.301212	1.17661	6.08072	5.845398	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.9876	1975	1954	########	0.203795	0.148064	0.339659	0.592257	0.457117
9.488182	0.282386	1.600189	0.216496	1.317803	3.209792	5.52536	2.033182	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1969	1935	########	0.074958	0.164835	0	0.412087	0
11.59667	0.931875	5.073542	0.018826	5.770095	7.464413	3.454527	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1980	1966	4/6/2021	0	0.169978	0.109837	0.283296	0.734332
1.327216	2.447348	4.518182	4.056951	5.741856	1.891989	3.162727	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1990	1988	########	0	0.690966	0	1.12282	0.256561
3.680436	4.320511	2.936818	0.602424	1.364867	3.322746	2.927405	3.934583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1987	1972	########	0	0.172461	0	0.517383	0
4.565246	8.443352	0.188258	0.216496	2.089659	5.563011	3.294508	2.55089	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1977	1954	########	0.05898	0.596413	0.235921	0.745516	0.275856
5.986591	7.144375	9.403466	0.225909	1.026004	2.164962	7.887992	13.05566	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.72825	1990	1985	4/3/2020	0	0.326755	0.083826	0.776042	0.778793
4.198144	2.240265	6.532538	0.658902	2.870928	3.134489	4.537008	3.350985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1975	1958	########	0.124494	0.283485	0.186742	0.850455	0.596411
6.297216	2.569716	2.174375	0.06589	2.155549	6.193674	1.195436	2.795625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1981	1971	########	0.064134	0.243661	0.064134	0.812202	0.023675
3.689848	2.475587	0.432992	4.122841	6.805511	2.155549	0.122367	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1988	1986	########	0	0	0.099584	2.188179	0.061608
5.741856	3.087424	5.544186	0.762443	4.960587	5.402992	2.127311	2.437936	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1980	1961	########	0	0.199817	0.132072	0.599451	0.159397
8.857519	4.800568	4.085189	3.087424	8.27392	4.791155	2.099072	2.767386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1994	1991	########	0	0.055073	0	0.440585	0
6.814924	0.809508	3.52983	0.705966	5.186496	4.922936	0.442405	0.941288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1981	1963	########	0.076227	0.087654	0	1.22715	1.634037
0.06589	0.81892	3.991061	1.17661	1.233087	0.009413	1.79786	1.844924	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2012	2013	########	0.100258	0.609385	0.100258	0.203128	1.969244
1.327216	7.530303	19.17403	1.148371	1.195436	1.684905	10.75892	14.39229	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2009	2009	8/6/2020	0.031934	0.071252	0.031934	0.142503	0.066503
0.922462	3.7275	19.71998	3.398049	3.953409	0.677727	6.523125	13.22509	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2006	2008	4/6/2020	0	0.081003	0.061131	0.24301	0.000189
1.233087	2.880341	4.292273	0.141193	0.188258	3.209792	5.930114	3.445114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1990	1985	########	0	0.077601	0	0.465607	0.000473
0.461231	0.310625	2.381458	0.075303	0.291799	0.047064	0.715379	2.155549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.16657	1981	1998	########	0	1.238905	0	0.309726	0.071147
0.68714	7.887992	7.351458	3.322746	5.666553	5.064129	3.548655	2.202614	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.0114	1991	1998	########	0.031025	0.240217	0.06205	0.960869	0.04115
12.63208	6.127784	2.117898	0.329451	3.878106	7.398523	2.899167	6.83375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1982	1972	########	0	0.331248	0.045466	0.80446	0.115888
6.043068	4.28286	2.532064	0.640076	1.835511	2.560303	3.416875	5.205322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.74654	1988	1974	5/7/2020	0.058043	0.53385	0.174129	1.143964	0
7.963295	6.052481	6.683144	1.270739	4.537008	8.650436	3.85928	3.840455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1985	1958	########	0.0931	0.189792	0.0931	0.664272	1.920483
2.004943	9.685852	1.261326	0.978939	1.684905	6.890227	2.993295	4.762917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1985	1975	########	0.273882	0.183166	0.045647	0.915828	0.00525
0.216496	0.705966	5.826572	0.018826	0.084716	2.739148	4.085189	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1963	1940	6/3/2021	0	0.144342	0	1.443425	0
2.597955	3.473352	8.6975	1.458996	3.962822	8.716326	2.428523	1.261326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1959	1952	6/2/2021	0.32484	0.304576	0.2707	1.64471	0.06277
1.844924	1.694318	10.6742	0.225909	1.270739	2.183788	5.78892	5.017064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1976	1965	########	0.042781	0.562096	0.042781	0.70262	0.786373
4.235795	6.08072	8.537481	0.809508	2.532064	5.299451	8.349223	2.786212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1969	1961	########	0	0.315553	0.038835	1.051843	0.034512
3.7275	1.04483	1.223674	0.536534	2.513239	2.466174	0.771856	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1986	1988	########	0.311211	0.824814	0.155606	0.329926	0.918758
6.372519	2.334394	2.033182	0.009413	1.270739	7.012595	1.534299	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1986	1979	########	0	0.274748	0	0.824245	0.41123
1.750795	0.800095	3.915758	0.282386	1.17661	2.55089	2.41911	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1978	1959	########	0	0.461227	0	0.307485	0.348579
7.445587	5.854811	2.757973	1.703731	3.454527	4.264034	2.805038	5.845398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1989	1985	########	0	0.727644	0.12544	0.788281	0.040147
7.699735	5.751269	4.264034	0.461231	1.628428	6.071307	6.099545	4.160492	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1970	1955	########	0.081737	0.777066	0.122605	0.999085	1.070471
0.894223	2.729735	6.796098	0.028239	1.769621	3.068598	3.511004	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1963	1927	7/4/2019	0	0.476823	0.112887	0.953645	0
3.23803	1.167197	7.596193	0.348277	0.865985	3.190966	5.72303	2.324981	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1980	1960	6/4/2019	0	0.247829	0.06803	0.330439	0.000568
3.878106	2.823864	6.334867	0.06589	0.81892	4.593485	5.054716	2.946231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1972	1947	########	0	0.222873	0.305462	1.262947	0.323841
0.06589	0.037652	0	0	0.188258	0.009413	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1964	########	0	0	0	4.426502	0
0.084716	0.19767	0	0.009413	0.442405	0.084716	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.038	1967	1974	########	1.540556	4.008908	0.308111	6.013362	0.201561

0.338864	0.112955	0	0.009413	0.301212	0.160019	0.084716	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.61275	1959	1955	########	0	1.379694	0.459471	4.139083	0.126183
0.150606	0.028239	0	0	1.11072	0.018826	0.094129	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1987	########	1.417756	3.219277	0.283551	6.438554	0
0.329451	0.385928	0.338864	0	0.028239	0.06589	0.009413	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1983	########	0	0	0.448018	0	0
0.216496	0.037652	0.724792	0	0.442405	0.084716	0.094129	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1974	########	0	0	0	0.965782	0
4.979413	9.441117	4.875871	0.498883	3.981648	2.080246	3.068598	12.56619	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.91425	1990	1991	8/6/2020	0.058704	0.166645	0.117409	0.291629	0.472478
1.082481	2.117898	0.094129	0.047064	0.42358	0.291799	0.809508	2.993295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.3158	1982	1986	4/6/2021	0.104461	0	0	0.645159	0.63464
3.426288	3.398049	1.760208	0.301212	3.962822	1.873163	0.884811	5.130019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1984	########	0.111937	0	0.055969	0.821625	1.309917
0.122367	0.009413	0.018826	0	0.037652	0.018826	0	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1978	########	0	0	0	0	0.003568
1.026004	5.120606	0	0.188258	1.101307	0.81892	1.948466	4.640549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	2001	########	0.070948	0.114602	0.070948	0.802214	4.71839
2.089659	2.513239	7.577367	0.498883	0.978939	2.127311	7.464413	3.981648	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1972	########	0.054791	0	0.109582	0.938363	1.117202
1.327216	1.647254	16.92436	2.437936	2.97447	5.779508	6.617254	5.384167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2005	2005	########	0	0	0.163144	0.139478	0.387582
5.666553	3.256856	5.817159	0.68714	4.885284	4.320511	1.86375	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1973	########	0	0.062862	0.058518	1.382955	0
0.235322	4.273447	3.379223	0.508295	0.781269	3.360398	2.183788	3.605133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1982	########	0	0.188195	0.128647	0.37639	0.044709
1.233087	0.969527	5.911288	0.508295	1.656667	2.334394	3.275682	1.364867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1971	2/5/2021	0	0	0.089052	0.808318	0.416471
0.988352	1.496648	7.219678	0.960114	2.277917	3.04036	3.398049	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1969	########	0	0	0.062316	0.507821	0.113315
0.037652	1.073068	10.18473	0.13178	0.498883	0.922462	5.092367	4.809981	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2005	########	0	0.24218	0	0	0.20927
4.21697	2.004943	2.654432	0.216496	0.75303	3.821629	2.381458	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1994	########	0	0.096491	0	0.675434	1.109268
4.075777	4.433466	5.082955	0.282386	0.743617	3.689848	3.247443	6.165436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1990	9/3/2020	0	0.071878	0	0.575026	0.254911
6.363106	2.080246	3.369811	0.884811	2.428523	1.195436	1.901402	6.927879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1982	########	0	0	0.100735	0.965052	0
2.033182	1.986117	2.127311	0.800095	2.306155	2.146136	0.461231	1.760208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1982	5/5/2019	0	0	0.307947	1.048875	0.289202
2.183788	4.602898	3.991061	0.715379	1.204848	1.986117	2.513239	6.174848	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.3048	1977	1978	########	0	0	0.137001	0.671318	0
0.06589	2.68267	3.190966	0.178845	1.779034	2.400284	1.120133	0.762443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.93135	1976	1958	3/6/2020	0	0	0.257816	0.657809	0.575876
1.477822	1.882576	1.986117	0.42358	2.823864	1.487235	0.084716	1.186023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1978	########	0.139816	0	0	0.17915	0.563369
3.059186	2.786212	10.26004	0.414167	3.143902	2.97447	4.857045	5.431231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.65392	1962	1953	########	0.041488	0	0.041488	0.849889	1.483675
1.506061	1.967292	14.95706	0.225909	0.68714	2.494413	5.073542	11.35193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1960	########	0	0	0.167506	0.662701	0.149703
0.028239	4.235795	3.398049	1.17661	1.280152	1.750795	1.807273	2.833277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	1994	########	0.094149	0	0	0.120177	0.20059
1.713144	7.718561	4.753504	2.41911	6.061894	3.125076	1.703731	3.934583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1988	########	0	0	0.037388	0.262636	0.106673
3.962822	4.574659	7.831515	0.320038	0.583598	6.758447	4.386402	6.071307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1982	5/1/2020	0	0	0.040357	1.228163	0.131319
3.708674	3.558068	6.890227	0.649489	4.565246	4.668788	4.085189	1.270739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.54392	1972	1947	########	0	0	0.091131	0.955238	1.013053
0.263561	2.842689	4.649962	0.762443	2.541477	1.713144	0.404754	3.802803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.30699	1962	1962	########	0	0	0	0.234	0.053619
2.023769	2.786212	4.301686	0.734205	3.030947	3.398049	2.259091	1.713144	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.9523	1977	1960	4/7/2020	0	0	0.265319	0.96403	1.844074
2.767386	4.424053	4.781742	0.68714	3.294508	4.574659	1.844924	2.588542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1971	########	0	0	0.152379	0.566377	1.842331
0.047064	1.458996	1.873163	0.301212	0.705966	0.094129	0.150606	2.541477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.76345	1980	1977	########	0	0.291058	0	1.455289	0.011045
0.677727	5.384167	6.937292	0.310625	1.073068	0.913049	2.41911	9.243447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.03705	1978	1976	########	0	0.219044	0.025502	0.438087	3.240941
1.157784	1.957879	4.21697	0	0.009413	0.517708	4.499356	2.343807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2002	########	0	0	0.12696	0.487881	0
0	0	0	0.611837	0.894223	0.225909	3.087424	2.033182	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1986	2005	########	0.067321	0.079727	0.100981	1.753995	9.709491
0	0	0	0.348277	0.42358	0.009413	2.127311	1.647254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1995	2011	########	0.049119	0	0.147356	1.615763	9.627516
0	0	0	0.254148	0.395341	0.047064	4.405227	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1995	2009	########	0	0	0.278861	1.98848	15.23391
0	0	0	1.458996	2.212027	0.169432	1.449583	4.960587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1997	########	0	0.175452	0.158866	1.842248	7.227759
0	0.018826	0	0.668314	0.988352	0.06589	2.748561	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.88403	1986	2002	########	0.031555	0	0.315554	2.396307	4.993354
0	0	0	0.112955	0.235322	0.018826	2.362633	3.887519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.34595	1997	2009	########	0	0.087895	0.206609	2.021594	13.91143
2.372045	4.687614	0	0.42358	1.261326	2.362633	1.430758	3.350985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1977	1986	4/6/2020	0	0	0.073843	1.667383	1.010979
0.677727	0.329451	0.018826	0	0	0	0.329451	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	2006	1979	1/7/2019	0	0	0	0	0
0.028239	0.028239	0.018826	0	0	0	0	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1982	########	0	0	0	13.27951	0
4.085189	3.426288	7.577367	0.357689	0.922462	2.390871	4.169905	9.676439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1973	########	0	0	0.21218	1.210503	0.634631
5.045303	2.089659	1.524886	3.746326	6.626667	4.21697	1.86375	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.65436	1979	1986	########	0	0.344699	0.268821	2.275011	1.560186
1.703731	3.360398	2.503826	0.508295	0.81892	0.743617	1.468409	5.826572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1974	########	0	0	0	1.013918	0

5.864223	1.458996	0.856572	0.272973	2.776799	1.543712	3.294508	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.02828	1968	1973	########	0	0.103949	0.336729	1.351339	0.505373
2.372045	1.647254	3.633371	0.545947	1.722557	2.870928	1.948466	3.765152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.76561	1975	1978	########	0.051518	0.383871	0.721254	1.343548	2.031509
4.28286	1.976705	4.621723	0.122367	0.301212	0.75303	2.786212	8.650436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1971	1975	########	0.084118	0.078403	0.126178	0.392015	0.024112
1.769621	1.186023	2.324981	0.112955	0.235322	0.254148	1.204848	4.687614	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1969	1975	########	0	0	0	0.307485	1.09778
0.009413	0.894223	0.075303	0.018826	0.06589	0.075303	0.404754	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.13956	1988	1996	5/2/2020	0	0	0	0	0
2.06142	1.346042	4.41464	0.188258	0.658902	0.790682	0.461231	6.363106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.4636	1964	1972	########	0	0	0.133197	1.205402	0.253156
3.04036	4.791155	4.113428	0.451818	1.157784	4.424053	2.466174	3.972235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.9858	1970	1983	5/8/2020	0	0	0.340743	0.498371	1.028133
3.511004	3.313333	5.450057	1.148371	2.833277	3.398049	2.409697	5.431231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.81925	1968	1980	########	0.036084	0.070683	0.108251	1.201606	2.059146
3.379223	1.779034	1.37428	0.404754	0.781269	1.750795	2.720322	4.094602	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.6101	1971	1980	########	0	0	0.280231	1.484338	1.685744
4.367576	5.130019	2.456761	0.320038	0.536534	0.461231	3.482765	10.16591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1983	########	0	0	0.404897	0.867779	1.133781
0.235322	0.55536	0.084716	0.207083	0.865985	0.169432	0.348277	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.50314	1994	1986	7/2/2021	0	0.709029	0.427171	2.836116	1.73189
0.075303	0.103542	0.160019	0.028239	0.047064	0	0.056477	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	2009	2005	########	0	0	0.590291	0	0.005102
2.06142	1.873163	0.19767	0.254148	1.11072	0.611837	0.903636	2.97447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1994	########	0.15914	0	0	1.50098	6.119046
0.282386	0.084716	0	0.009413	0.160019	0.084716	0.037652	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1985	########	0	0	0	1.279954	0.095896
0.55536	7.03142	0.094129	0	1.157784	1.750795	2.503826	5.544186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.28244	1977	1983	########	0	0.27078	0.188946	0.902601	2.182991
2.070833	4.461705	0	0.075303	1.317803	2.004943	2.033182	9.234034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.45507	1979	1982	########	0.032828	0.065944	0.196969	1.186995	1.609306
1.2425	7.502064	0	0	0.988352	1.157784	3.125076	5.299451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.04766	1983	1985	########	0	0.186134	0.100626	1.116805	0.264392
1.430758	0.451818	0	0	0.771856	0.81892	0.743617	1.628428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1971	1979	7/1/2020	0	0	0.646502	0.750255	0
0.056477	3.492178	0	0	0.395341	0.442405	0.997765	3.454527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.20612	1966	1975	2/6/2021	0.146534	0.377393	0.219802	2.264357	0.567955
0.705966	1.195436	0	0.047064	1.86375	2.466174	1.11072	3.23803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.57766	1977	1984	########	0.04942	0.115099	0.543618	2.071777	1.66097
0.009413	5.026477	5.497121	0.122367	0.122367	0.338864	5.412405	4.659375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2012	2012	########	0	0	0.059521	0.188195	0
13.64867	1.496648	0.320038	0.715379	8.518655	6.052481	1.214261	1.458996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.89283	1982	1984	3/8/2020	0	0.209745	0.213273	0.838982	1.191112
10.31652	1.684905	0.103542	0.875398	4.941761	5.52536	0.527121	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.89902	1985	1987	########	0	0.243847	0.130009	0.568977	0.003373
8.857519	2.720322	8.377462	0.677727	6.34428	5.082955	3.350985	5.421818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1990	########	0.042235	0.091229	0.211176	0.957904	2.448399
8.659848	3.85928	7.163201	2.739148	7.699735	3.605133	4.555833	5.299451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.97253	2000	2000	2/9/2020	0	0.130404	0	0.217341	0.002452
0.056477	0	10.78716	2.033182	2.070833	0.018826	5.967765	2.795625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2013	5/3/2020	0	0	0.111214	0.121482	0
4.565246	0.320038	8.462178	2.663845	5.130019	2.146136	3.294508	2.852102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1994	6/3/2020	0.057217	0.135635	0.114435	0.339087	0.02244
6.438409	0.856572	2.277917	0.272973	1.524886	1.760208	2.607367	4.320511	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.39697	1991	1994	########	0	0.092139	0	0.644972	0.139173
7.050246	4.34875	6.673731	0.960114	2.61678	11.24839	5.817159	1.581364	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1990	########	0	0	0.079773	0.604949	0.032243
0.790682	2.993295	14.38288	1.854337	1.948466	3.614545	7.615019	5.064129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	2001	4/4/2020	0	0	0	0.271565	0.009691
1.713144	2.183788	3.972235	0.508295	2.456761	0.649489	3.143902	2.052008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1993	########	0.084046	0.238465	0	1.311557	0
2.532064	4.518182	7.859754	1.722557	3.614545	1.524886	4.941761	4.932348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.7449	1996	2001	9/3/2020	0	0.057178	0.043341	0.457421	0.040512
1.2425	10.10002	7.003182	5.421818	6.043068	5.704205	4.857045	3.623958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.60002	1998	2000	########	0	0.197282	0.083265	0.542524	0.293741
9.365814	11.1825	4.555833	3.341572	6.061894	8.961061	5.685379	4.706439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1997	########	0.065285	0.039065	0.261141	0.507839	0.175319
7.200852	3.322746	0.75303	1.026004	3.294508	4.960587	2.28733	3.416875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.00203	1986	1981	########	0.060262	0.142695	0.241047	0.927514	0.314879
0.084716	1.619015	10.39182	2.155549	2.212027	1.637841	4.715852	3.576894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.50391	1993	2001	5/5/2021	0.129103	0.081595	0	0.081595	0.007721
8.349223	2.494413	2.97447	3.341572	4.527595	7.116136	2.946231	4.753504	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.96511	2003	2004	########	0	0.03933	0.031893	0.471956	0.121278
7.718561	5.996004	0.48947	1.364867	3.143902	4.226383	1.647254	5.318277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1995	4/2/2021	0	0	0.238037	0.068806	0
0.235322	4.602898	7.285568	1.195436	1.251913	3.831042	5.327689	1.910814	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2005	2006	5/7/2020	0	0	0.045059	0.207763	0
3.783977	10.0153	5.271212	0.19767	2.259091	3.66161	9.422292	3.783977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1999	########	0	0	0	0.312919	0.01646
4.141667	7.134962	2.597955	1.204848	2.183788	6.63608	3.30392	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55.16721	1987	1995	3/5/2021	0.048697	0	0.097394	0.42608	0.229678
1.016591	0.112955	20.29417	0.583598	0.611837	0.68714	7.473826	12.68856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.03426	2007	2008	4/1/2021	0	0	0.109313	0.450153	1.253011
1.204848	0.06589	0.734205	0.047064	0.235322	0.018826	0.498883	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.18221	1965	1981	########	0.212311	0	0	1.897073	0
10.60831	1.939053	0.68714	0.112955	0.630663	0.329451	2.343807	13.451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1987	########	0.067334	0.059119	0	0.945897	2.670106
9.092841	3.200379	0.583598	0.178845	0.414167	8.405701	1.86375	5.930114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1988	########	0	0.05965	0.12739	1.431592	3.744329
0.122367	0.018826	10.92835	0.705966	0.705966	1.967292	7.483239	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2009	########	0	0	0	0.175452	0
0.527121	1.986117	9.648201	2.993295	3.388636	6.127784	2.466174	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	2001	########	0	0.161822	0	0.161822	0

5.412405	6.786686	2.099072	2.042595	7.116136	3.831042	5.581837	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.26881	1966	1961	########	0.035	0.115537	0.349996	1.501979	0.793374
6.08072	0.941288	2.485	0.781269	2.259091	1.73197	1.976705	5.195909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1977	1982	########	0	0.61206	0.164722	1.22412	0.22138
2.710909	9.346989	1.647254	0.997765	3.548655	4.424053	4.668788	1.920227	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1960	1956	########	0.141661	0.068495	0	1.164419	0.745348
2.164962	3.030947	2.61678	0.19767	1.035417	3.17214	2.833277	1.393106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1966	1953	########	0	0.118171	0.108488	0.472686	0.07831
4.518182	1.948466	2.277917	0.047064	1.835511	4.188731	2.503826	4.113428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1973	1959	########	0	0.23608	0.155731	1.337788	0.000596
5.299451	2.343807	3.576894	1.007178	4.781742	3.7275	4.047538	1.063655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1955	1955	########	0.08029	0.292058	0.160581	0.876174	0.397654
0.913049	0.169432	5.384167	0.13178	0.668314	2.607367	2.014356	1.2425	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1969	1955	2/1/2021	0	0.305715	0.400662	1.070003	0.077639
3.416875	0.06589	0.348277	0.178845	3.219205	0.75303	0.470644	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.03139	1975	1961	########	0	0.675229	0.206553	1.350458	0.064193
3.614545	0.480057	8.593958	0.018826	1.788447	4.329924	5.845398	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1972	1940	8/2/2020	0	0.077319	0	0.309275	0.043761
11.49313	1.035417	3.906345	0.169432	5.45947	6.052481	2.757973	2.61678	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1984	1969	########	0.052221	0.11804	0.156663	0.5902	3.019323
13.77104	7.153788	1.694318	0.216496	3.492178	10.39182	3.012121	6.193674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1977	1971	########	0.035455	0.042976	0.141819	1.160346	3.148243
10.1565	1.619015	3.972235	0.122367	1.703731	2.268504	3.17214	8.650436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.00041	2002	1998	########	0	0.183799	0	0.245066	3.833471
6.259564	1.590777	2.522652	0.018826	4.687614	0.743617	2.597955	2.710909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.36756	1977	1988	8/9/2020	0	0.185403	0.083036	0.370807	0.024244
4.122841	0.762443	7.276155	0.837746	6.457235	2.155549	4.537008	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.95336	1967	1975	########	0.348942	0.327687	0.279153	0.720911	0.050531
3.576894	0.160019	8.63161	0	4.442879	1.713144	5.751269	0.517708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	18.47631	1967	1965	########	0.085371	0.23802	0	0.714059	0.166171
2.475587	0.160019	4.15108	0.094129	1.882576	2.701496	0.931875	1.289564	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.74946	1984	1986	########	0	0.440814	0.426274	0.440814	1.730475
6.400758	1.449583	1.562538	0.075303	3.190966	2.070833	1.524886	2.692083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1980	1962	########	0.09448	0.313381	0	1.044603	0
0.978939	1.515473	2.089659	0.395341	1.506061	1.515473	1.449583	1.562538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1966	1960	########	0.152251	0.49643	0	1.654767	0.006089
6.127784	0.762443	4.358163	0.160019	3.369811	3.718087	3.736913	0.62125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1981	1966	########	0.265483	0	0.066371	1.04409	0.895887
2.560303	1.515473	7.304394	2.946231	3.548655	4.866458	3.125076	1.477822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.80787	1993	1991	########	0	0.075991	0.178672	0.303966	0.0391
3.407462	0.55536	3.435701	0.037652	1.383693	4.085189	1.891989	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1971	1953	########	0.098707	0.111945	0	1.007507	0
7.690322	0.018826	0.018826	0.291799	2.390871	4.932348	0.55536	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1972	7/2/2020	0	0.102842	0.098974	0.822738	0.196485
7.351458	1.289564	4.085189	0.527121	4.555833	2.955644	2.494413	3.652197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.22556	1970	1970	########	0	0.072764	0.135326	0.363822	0.044133
3.708674	0.235322	0	0.178845	0.593011	0.272973	0.950701	3.096837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1984	1974	########	0	0	0	0.403173	0.000379
5.675966	0.527121	8.085663	0.508295	4.913523	8.07625	1.468409	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.02133	1971	1964	########	0.072563	0.131807	0	1.120356	1.35014
9.459943	1.487235	2.927405	0.62125	8.07625	3.567481	2.070833	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1983	1987	########	0	0.071419	0	0.428515	2.018523
7.426761	1.722557	0.470644	1.007178	5.986591	0.734205	1.204848	1.835511	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1978	1977	1/1/2020	0	0	0	1.014671	0.018505
2.503826	1.487235	2.786212	0.498883	3.341572	1.73197	1.138958	0.668314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1966	5/8/2020	0.234101	0.290263	0.234101	1.451313	0.039447
5.939527	2.033182	0.084716	0.329451	2.033182	2.55089	3.407462	0.442405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1971	########	0	0.235296	0.429269	1.058831	1.387292
2.35322	0.094129	10.69303	0.075303	1.421345	8.913996	1.543712	2.155549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.28021	1966	1953	7/6/2019	0.079262	0.213611	0.158524	0.56963	0
8.292746	1.30839	1.336629	1.138958	3.821629	2.070833	2.626193	4.998239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.16307	1983	1981	5/2/2020	0.094492	0.517144	0.094492	1.034287	1.170652
0.969527	0.310625	0.19767	1.120133	1.66608	0.668314	0.602424	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1953	1961	########	0.375533	0.659851	0.938833	2.639406	0.178767
2.315568	0.68714	1.524886	1.346042	2.560303	2.099072	1.619015	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1955	1956	########	0.142268	0.142599	0.142268	1.853784	0
3.981648	3.953409	0.404754	0.517708	2.390871	1.986117	3.943996	3.049773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.99635	1966	1969	########	0.079151	0.699497	0.316604	2.448239	1.166774
6.174848	2.983883	1.713144	0.207083	2.447348	3.190966	2.372045	3.002708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.00837	1970	1976	########	0.094058	0.896507	0	0.986158	0.58765
4.358163	1.656667	2.089659	1.223674	2.861515	6.316042	3.200379	1.675492	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1955	1963	2/9/2020	0.411141	0.699842	0.274094	1.81959	0.388482
3.991061	3.868693	3.115663	0.244735	2.513239	1.826098	3.012121	3.802803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.5479	1968	1964	########	0.250193	0.088678	0.166795	1.418846	0.591845
3.511004	2.880341	0.103542	1.007178	2.757973	4.188731	1.082481	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1976	########	0.104745	0.111242	0.104745	0.889936	0.096632
8.612784	3.275682	2.28733	2.202614	5.045303	5.10178	3.388636	5.864223	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1982	########	0.047131	0.101661	0.141393	1.57575	0.78791
7.219678	6.692557	2.466174	0.75303	1.741383	3.85928	9.497595	5.930114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.70056	1974	1958	########	0.193401	0.18878	0.116041	1.604633	1.155647
6.061894	0.978939	3.473352	0.225909	0.404754	5.930114	11.94494	7.897405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.88594	1979	1968	########	0	0.113703	0.07229	0.947521	1.211248
5.515947	2.645019	4.875871	0.06589	1.30839	1.496648	5.073542	8.198617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.83293	1968	1954	########	0.245731	0.796924	0.049146	1.593847	0.477623
3.332159	1.327216	3.520417	2.889754	3.52983	5.16767	3.369811	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1970	########	0.066855	0.551671	0.200566	1.733824	2.252255
10.10002	7.022008	2.701496	0.037652	1.120133	6.071307	4.621723	9.572898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1963	########	0.193021	0.139601	0.231626	0.977204	0.166123
9.45053	2.485	2.889754	0.150606	1.788447	5.440644	3.605133	4.499356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1963	########	0.0645	0.193979	0.515999	1.293196	0.460097
3.962822	1.647254	4.329924	1.30839	3.511004	1.948466	3.17214	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1971	########	0.127689	0.567096	0.127689	0.756129	0.029907
0.009413	0.583598	0.009413	0.856572	1.007178	0.018826	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1994	########	0	0	0.590834	2.820426	0.016288

1.214261	4.141667	0.06589	0.432992	1.026004	1.37428	2.494413	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1995	########	0.237182	0.34803	0.118591	1.044091	0.116059
5.337102	7.313807	2.513239	0.150606	0.677727	3.511004	5.779508	6.852576	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1973	6/9/2020	0.226499	0.29412	0.181199	1.411775	0.319367
6.14661	2.588542	1.769621	0.047064	0.254148	1.073068	1.948466	9.017538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1967	########	0.266486	0.161945	0.066621	1.052644	0.021527
2.390871	2.541477	1.101307	1.101307	3.209792	1.656667	1.986117	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1964	3/2/2021	0.063961	0.571931	0.063961	1.429827	0.897137
3.445114	4.489943	0.094129	0.160019	2.306155	3.812216	2.080246	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1964	########	0	0.398261	0.211012	0.696957	0.642718
1.327216	0.771856	0.828333	0.385928	2.456761	0.329451	0.207083	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1965	########	0.11936	0.621264	0.358081	1.55316	0.234044
4.471117	8.104489	6.287803	0.395341	2.55089	7.069072	7.455	2.362633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1955	4/3/2021	0.295067	0.513714	0.147533	1.438399	0.222802
1.270739	6.268977	11.38017	0.367102	2.437936	5.892462	8.433939	2.513239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1956	1959	########	0.181633	0.15524	0.121089	0.879695	0.022048
4.734678	5.581837	8.20803	1.167197	3.623958	5.628902	6.63608	4.41464	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1961	########	0.244697	0.483551	0.163131	0.918746	0.565254
2.899167	2.946231	17.83741	0.329451	1.873163	5.450057	13.25333	3.680436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1955	########	0.2094	0.246583	0	0.86304	0.03056
2.155549	3.275682	6.560777	0.103542	1.195436	2.06142	5.610076	3.445114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1950	########	0	0.322416	0.066005	0.725436	0.004931
4.668788	1.703731	2.183788	0.338864	2.174375	3.906345	3.379223	1.882576	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1969	########	0.068644	0.521617	0	0.956299	0.01631
2.626193	1.807273	14.55231	0.056477	1.289564	2.400284	12.22733	3.247443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1948	########	0.134187	0.20851	0	1.668083	0.021981
1.722557	2.174375	6.749034	0.13178	1.120133	2.541477	6.08072	0.988352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1957	6/8/2021	0.167792	0.366964	0.083896	0.458705	0.128584
7.577367	1.44017	2.805038	1.600189	5.901875	5.826572	4.104015	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1980	########	0	0.060706	0	1.15342	3.515605
4.90411	1.063655	1.703731	0.771856	1.873163	3.04036	1.421345	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1977	########	0	0.382146	0	0.764293	2.596147
2.127311	2.597955	2.541477	0.630663	3.162727	2.456761	0.480057	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1962	########	0	0.473212	0	0.828121	0
6.83375	3.548655	6.118371	0.207083	0.865985	1.383693	4.094602	16.67962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1972	########	0.37766	0.604841	0.290507	1.036871	0.549605
3.275682	8.123314	0.056477	0.141193	1.148371	3.746326	4.659375	2.221439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1961	########	0	0.508712	0.186087	0.508712	0.094672
0.564773	2.767386	0.06589	0.743617	1.600189	2.052008	0.696553	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1964	########	0	0.913859	0.389016	2.056183	0.48188
0.913049	0.640076	2.296742	0.244735	3.539242	0.55536	0.018826	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1941	########	0.225094	0	0	0.485096	0
0	1.04483	0	0.141193	0.55536	0.875398	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1938	########	0	0.676663	0	0.676663	0
2.099072	2.814451	4.941761	0.404754	1.336629	4.631136	2.757973	1.270739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1969	########	0.108979	0.199317	0	0.797269	0.151609
2.381458	1.628428	0.018826	0.771856	1.091894	2.936818	0.640076	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1950	########	0.342727	1.282528	0.171363	1.282528	0.25713
5.299451	3.256856	1.251913	0.112955	0.320038	1.016591	1.496648	7.445587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1972	########	0.069209	0.482015	0	1.446044	0.244886
1.656667	1.986117	1.637841	0.508295	1.101307	1.298977	1.882576	1.86375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1957	########	0	0.645812	0.255935	1.130171	0.263719
2.861515	5.478295	0.207083	0.649489	1.487235	2.833277	4.207557	2.767386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1965	########	0.417119	0.220865	0.13904	0.809838	0.881126
1.722557	4.715852	6.720795	0.169432	0.705966	3.614545	8.320985	6.579602	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1954	########	0.046356	0.102743	0.046356	1.387028	0.65658
2.673258	3.398049	0.630663	0.865985	1.844924	3.266269	3.567481	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1972	########	0.201703	0.915828	0.100851	0.572393	0
1.656667	3.812216	4.678201	0.291799	0.922462	2.965057	5.835985	2.372045	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1955	########	0.143233	0	0	1.567147	0
3.360398	6.532538	0.941288	0.367102	1.298977	3.652197	3.52983	4.951174	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1952	########	0.277735	0.737239	0.046289	1.695649	0.145147
1.534299	0.903636	2.381458	1.261326	2.447348	0.705966	0.988352	2.870928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1973	7/8/2020	0.168888	0.429527	0.337776	1.288581	1.223869
5.158258	3.642784	1.487235	2.541477	7.059659	3.840455	4.649962	2.842689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1975	########	0.209038	0.321765	0.209038	1.394315	2.73837
1.750795	1.722557	6.711383	0.056477	0.188258	0.978939	2.35322	6.927879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1942	########	0.135863	0.667552	0.135863	0.762916	0.013428
3.605133	1.882576	10.83422	0.094129	0.291799	1.562538	5.873636	11.28604	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1950	8/4/2020	0.181495	0.365791	0.108897	1.149628	0.091716
0.338864	0.160019	0	0.781269	1.11072	0.800095	0.112955	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1961	########	0.18899	1.435621	1.133941	1.435621	0.244873
1.600189	0.630663	0.094129	2.052008	3.17214	1.289564	0.357689	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1965	########	0.418428	1.211819	2.510569	3.433486	0.226972
1.788447	0.545947	0.564773	0.216496	1.44017	0.922462	0.329451	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1980	########	0.145164	2.025689	0.435491	1.012845	0.866846
6.476061	4.160492	3.360398	0.677727	3.332159	3.699261	4.273447	5.318277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1971	########	0.340382	0.17706	0.486259	1.121381	0.868907
3.840455	7.483239	0.574186	0.037652	0.828333	1.233087	4.715852	6.654905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1966	8/6/2020	0.771405	0.368619	0.308562	0.663515	0.784682
4.951174	4.254621	1.17661	0.169432	0.517708	1.675492	4.226383	8.057424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1967	########	0.260423	0.274512	0.260423	0.960791	0.120822
3.350985	4.254621	2.814451	0.470644	0.913049	1.882576	4.537008	7.370284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.80651	1959	1974	7/4/2019	0.510179	0.409125	0.408143	1.36375	0.465613
4.367576	2.315568	3.322746	0.414167	1.11072	1.11072	1.713144	7.775038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1965	########	0.569466	0.677742	0.626413	1.355484	0.423035
4.828807	5.638314	2.899167	0.235322	1.92964	3.511004	2.343807	6.01483	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1962	########	0.425707	0.646904	0.425707	1.293809	0.331953
5.177083	1.66608	0.498883	0.037652	0.19767	1.289564	1.967292	9.478769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1972	6/3/2021	0.640646	0.688851	0.291203	1.301163	0.246476
2.437936	5.450057	6.63608	1.157784	1.703731	5.751269	5.242973	3.096837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1971	1948	########	0.120643	0.252192	0.120643	1.071818	0.375833
11.71903	0.291799	0.856572	0.028239	1.101307	5.054716	4.160492	2.692083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1971	1955	########	0.149969	0.230281	0	0.537321	0

7.210265	2.230852	2.983883	0.028239	0.988352	8.349223	0.837746	5.911288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1977	1967	########	0	0.186053	0.053331	1.054298	0.006223
7.153788	3.520417	0	0.62125	2.268504	5.892462	5.704205	5.534773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.59641	1975	1957	6/5/2019	0.244935	0.458573	0	1.120956	0.575453
9.092841	1.298977	0.442405	0.13178	4.066364	4.009886	0.188258	2.739148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1982	1979	########	0.066998	0.2724	0	0.6356	0
5.760682	2.541477	10.78716	3.266269	3.576894	1.722557	5.619489	9.394053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1999	1999	########	0.034168	0.09733	0.034168	0.243326	0
8.226856	4.15108	0.781269	1.138958	3.115663	3.200379	1.270739	7.266742	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.81608	1989	1988	########	0.120008	0	0.120008	0.395665	0.233698
9.149318	5.308864	1.073068	0.112955	0.19767	4.537008	6.673731	13.06508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.392	1982	1973	########	0.118823	0.243382	0.158431	1.135781	3.467843
8.000947	1.148371	6.749034	0.545947	1.44017	4.433466	3.558068	7.153788	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1997	1993	########	0.162561	0	0.121921	0.651937	3.005123
8.490417	0.55536	0.028239	0	1.844924	5.064129	0.574186	1.637841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1982	1973	########	0	0.328904	0.100534	0.438539	0.759009
3.567481	3.511004	4.254621	0.809508	2.296742	2.927405	4.188731	2.108485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1991	1992	########	0	0.086511	0	0	0
6.946705	2.230852	0.263561	0.593011	2.089659	0.837746	0.913049	6.165436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1985	1980	########	0.053381	0.298416	0.106761	0.696304	0.112331
8.857519	2.400284	7.539716	1.007178	2.61678	3.915758	2.710909	14.28875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.67963	1968	1972	6/3/2021	0.308687	0.568108	0.180067	1.014478	1.491424
3.680436	1.148371	5.581837	0.037652	0.282386	0.112955	2.35322	9.732917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1967	7/3/2021	0.313289	0.397144	0.089511	0.953146	0.203629
4.056951	2.673258	2.372045	1.873163	2.842689	3.887519	1.543712	3.492178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.37638	1988	1991	########	0	0.408286	0.052701	1.143202	0.358473
2.296742	3.558068	2.004943	0.207083	1.684905	3.642784	1.449583	4.621723	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1979	1969	6/6/2019	0.37984	0.430803	0.151936	1.292409	0.055606
2.748561	1.807273	2.052008	0	0.216496	3.115663	2.936818	6.438409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1962	########	0.184018	0.782298	0.061339	1.251677	0.206764
7.266742	1.882576	4.612311	0.056477	0.216496	0.018826	4.979413	14.27934	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1972	########	0.18827	0.763556	0.080687	1.272593	3.440944
6.814924	3.096837	1.129545	0.028239	0.150606	1.430758	1.86375	9.977652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1964	########	0.105556	0.514283	0.052778	1.102034	0.71786
17.21616	1.543712	2.456761	0.122367	0.790682	5.299451	3.953409	13.83693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.69708	1983	1981	########	0.028648	0.207898	0.057295	0.873173	0.435719
5.299451	1.223674	4.122841	0.018826	0.112955	0.329451	4.574659	9.149318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1968	6/8/2021	0.289115	0.488602	0.165209	1.675208	0.150078
4.169905	1.854337	1.722557	0.075303	0.188258	0.112955	4.273447	7.191439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1975	6/2/2021	0.274401	0.760036	0.1176	1.351175	1.786494
9.45053	4.809981	2.917992	0.06589	0.160019	0.536534	3.209792	16.92436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.69766	1971	1971	7/9/2020	0.053819	0.570906	0.053819	1.569992	0.300234
5.873636	2.663845	1.713144	0.094129	0.216496	0.094129	2.193201	13.73339	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.86086	1961	1968	########	0.1924	0.122181	0.0962	1.71053	0.386322
4.198144	8.462178	0.903636	0.724792	1.17661	2.456761	3.068598	8.377462	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1968	7/7/2019	0.31426	0.725386	0.224472	1.318884	1.204399
4.875871	3.153314	2.004943	1.082481	2.268504	1.99553	3.266269	9.563485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1964	########	0.222427	0.694732	0.222427	1.678936	1.098162
0.941288	0.037652	0.593011	0	0	0.348277	1.101307	1.873163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1964	5/8/2020	0.135821	0.300102	0	0	0
0.028239	0.018826	1.157784	0.018826	0.037652	0	0.677727	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1990	7/1/2020	0.290847	0.568107	0.290847	1.704322	0
0.19767	0	0	0	0.028239	0.009413	0.978939	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1953	7/2/2019	0.832695	0.468	0	2.340001	0.019697
0.141193	0.06589	0	0.047064	0.06589	0.42358	1.458996	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1960	########	0.192473	1.748742	0.577418	2.623113	0
3.736913	9.45053	5.544186	0.009413	0.06589	0.404754	3.078011	16.29369	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1963	########	0.335977	0.100602	0.186654	1.458734	1.325069
2.645019	0.668314	2.842689	0.122367	0.254148	0.037652	1.656667	6.024242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.03167	1972	1951	5/6/2020	0.212617	0.375835	0.354361	0.501114	0.02357
2.748561	9.102254	1.458996	0.235322	0.310625	0.950701	5.572424	10.48595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1958	########	0.212233	0.171625	0.169786	1.430211	2.656362
1.948466	3.934583	8.433939	0.169432	0.376515	0.432992	2.776799	13.61102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1956	6/3/2020	0.49422	0.580525	0.190085	1.625471	0.197629
3.369811	1.750795	2.776799	0.13178	0.235322	0.950701	3.680436	4.21697	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.75022	1976	1969	4/2/2020	0.494255	0.321279	0.098851	1.178021	1.609175
4.000473	5.073542	5.148845	0.009413	0.112955	0.141193	0.988352	13.39453	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.83673	1972	1979	########	0.192365	0.607835	0.038473	1.553357	0.437745
5.073542	4.621723	1.477822	0.028239	0.169432	0.028239	1.496648	12.85799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1971	########	0.400618	0.547609	0.240371	2.874946	0.54534
1.713144	1.835511	0.894223	0.009413	0.028239	0.122367	0.865985	5.901875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.55612	1953	1967	########	0.250017	0.715877	0.333355	2.004455	0.133268
10.18473	7.03142	2.569716	0.160019	0.470644	0.207083	3.849867	20.51066	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1971	########	0.224329	0.75769	0.186941	1.395745	0.884579
9.591723	0.056477	4.376989	0.545947	0.931875	6.184261	2.673258	4.358163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.07738	1987	1980	########	0	0.140246	0.183438	0.49086	0.022464
13.02742	3.896932	2.870928	1.684905	3.558068	11.96377	1.788447	2.607367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.4313	1990	1983	########	0	0.100128	0	0.150192	0.021858
11.62491	0.037652	0.018826	0.338864	7.727973	3.153314	0.009413	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.25258	1989	1988	1/1/2020	0.080716	0.918708	0	0.083519	0.176338
10.95659	4.056951	1.073068	1.270739	4.395814	6.165436	1.835511	3.831042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1992	1988	2/3/2020	0	0.608106	0	0.243242	0
12.11438	0.865985	0.828333	0.075303	0.320038	0.037652	1.882576	14.28875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.37004	1984	1977	7/1/2019	0.038129	0.060361	0.076258	0.965783	1.184009
9.996477	0.696553	1.073068	0.658902	0.809508	3.548655	2.889754	9.403466	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1989	1986	6/9/2019	0	0	0.081447	0.89324	0.274816
0.451818	8.170379	5.835985	2.127311	2.183788	0.13178	8.236269	3.92517	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2008	2009	1/6/2021	0	0	0.155023	0.483834	0.244168
3.558068	2.390871	5.017064	1.807273	3.849867	2.513239	3.143902	2.324981	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1998	4/9/2019	0	0	0.070616	0.507093	0
1.609602	2.739148	7.483239	2.117898	2.503826	7.332633	2.004943	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.75007	1998	1999	########	0	0	0	0.334602	0.005807
6.513712	1.79786	2.654432	1.477822	5.252386	3.671023	0.498883	1.788447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1995	########	0	0	0	0.265812	0

4.574659	4.866458	9.346989	2.946231	3.7275	5.158258	6.156023	4.48053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1999	1999	########	0	0.255621	0	0	0.008192
3.30392	0.903636	7.699735	0.884811	1.562538	1.79786	5.16767	3.435701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2000	1998	########	0	0	0.073456	0	0
0.357689	1.204848	4.951174	1.138958	1.214261	2.315568	2.569716	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2006	2004	5/5/2020	0	0	0	0	0
0.122367	0.583598	10.60831	5.205322	5.224148	0.461231	3.85928	1.769621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2004	2004	########	0	0	0	0	0
0.056477	0	7.746799	1.496648	1.524886	1.647254	4.038125	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2004	2004	########	0	0	0	0	0
0.150606	2.174375	10.58949	0.602424	0.611837	0.790682	7.549129	4.066364	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2007	2008	########	0	0.074499	0.062491	0.223498	0
4.97	9.102254	7.718561	1.609602	5.10178	5.337102	7.680909	4.254621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	2003	2002	########	0	0	0.088097	0.235644	0
0.009413	0.498883	7.605606	0.244735	0.244735	0.122367	4.019299	3.736913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.58546	2009	2013	########	0	0	0	0.325545	0
9.337576	0.282386	1.562538	0.009413	0.404754	3.350985	1.214261	6.607841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1972	########	0.192017	0.172321	0.512045	0.689285	0
7.097311	1.816686	3.002708	0.178845	0.301212	2.409697	4.649962	8.56572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1976	6/6/2019	0.160556	0	0.080278	1.251308	3.736069
5.732443	3.849867	3.228617	0.122367	0.461231	2.174375	1.383693	8.998712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1994	########	0	0	0	0.308826	3.898754
7.567955	2.183788	1.553125	0.075303	0.357689	5.563011	2.485	4.235795	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1980	########	0	0.078461	0.244128	0.313844	0.021212
4.706439	3.849867	5.506534	0.55536	0.602424	2.004943	4.15108	8.603371	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1973	########	0.056843	0.064936	0.113686	0.584428	0.46548
1.251913	0.771856	7.32322	0.160019	0.903636	2.004943	5.346515	1.458996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1946	########	0	0.308527	0	0.617054	0.041754
1.411932	0	0	1.148371	1.79786	3.85928	3.021534	1.976705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1982	1982	4/4/2020	0	0.187035	0.59914	1.402765	1.209011
8.481004	0.724792	1.035417	0.188258	2.146136	1.148371	1.79786	8.942235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.26237	1984	1982	########	0	0	0.046155	0.35412	0.045833
2.164962	1.901402	0	0.847159	2.456761	1.835511	2.927405	3.652197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22	1964	1966	7/2/2020	0.274304	0.816503	0.411456	1.45156	0.828182
5.572424	1.760208	0	1.035417	2.823864	3.991061	5.16767	3.30392	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.5265	1960	1963	2/9/2020	0.161178	0.388669	0.107452	1.554674	0.553419
2.108485	3.096837	2.456761	0.169432	3.934583	2.927405	4.922936	2.221439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1971	1950	########	0.139343	0.355305	0.069671	0.78167	0.010598
3.398049	1.487235	0	0.611837	3.746326	3.021534	4.518182	4.48053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1972	1965	########	0.126847	0.378963	0.570812	0.821087	1.006049
0	0.018826	0	1.317803	2.899167	1.948466	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.28484	1988	1984	########	0.232904	0.410971	0	0	0
1.628428	7.567955	0	0.19767	6.551364	2.212027	2.946231	2.108485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1999	2001	########	0	0.35818	0.143259	0.501451	1.558488
15.10767	0.263561	0	0.112955	0.357689	1.091894	6.127784	12.82034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1970	1955	########	0.19233	0.537204	0.336577	1.17208	0.794596
0	0	0	2.35322	3.096837	6.2125	8.659848	2.400284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.19229	1983	1983	6/1/2019	0.50666	0.391834	0.303996	2.399985	1.375327
0.056477	0	0	1.468409	2.06142	3.755739	6.193674	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1983	1983	########	0.156677	0.289472	0.156677	1.736829	0
5.704205	1.430758	0	0.178845	0.630663	1.289564	4.132254	9.751742	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1967	1957	########	0.170461	0.314494	0.227281	1.257976	0.410809
4.54642	0.404754	0	0	0.263561	2.814451	4.894697	6.589015	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1974	1973	########	0.123075	0.612508	0.061537	1.361128	0
4.649962	0.988352	0	0.047064	1.270739	2.183788	5.581837	3.991061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1962	1944	########	0.124926	0.458573	0.437242	1.222861	0.3004
3.511004	4.687614	0	0.009413	1.92964	2.033182	2.927405	5.308864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.4347	1968	1972	6/7/2021	0.349781	0.407035	0.262336	1.221104	0.009812
3.10625	1.656667	0	0.084716	1.487235	2.35322	4.405227	2.729735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1953	########	1.292378	0.63182	0.587445	2.527281	0
4.90411	3.407462	5.78892	0.141193	4.452292	1.826098	8.735152	7.304394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.58934	1965	1966	########	0.389801	0.312722	0.259867	1.161538	0.208939
0.320038	14.58055	0.009413	0	0.762443	4.34875	9.337576	1.026004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1963	1933	########	0.067054	0.582293	0.067054	0.77639	0.00071
3.511004	2.97447	0	1.750795	6.494886	2.97447	2.033182	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1972	########	0.327162	0.245538	0.392595	1.718766	0.007911
1.157784	2.28733	0	0.018826	3.332159	1.007178	0.593011	2.579129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1987	1991	########	0.078031	1.581678	0.312122	0.790839	0.073931
1.167197	0.611837	0	0.103542	5.421818	0.922462	3.576894	0.564773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1957	########	0.127767	0.67238	1.022133	2.017141	0.487975
5.242973	0.320038	0	0.056477	5.337102	6.165436	1.157784	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1964	1/9/2020	0.46848	0.99286	0	1.298356	0.040249
0.254148	0.498883	0	0.009413	0.988352	3.388636	7.097311	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.20875	1963	1941	########	0.550376	0.634245	0.825565	2.061297	0.377472
3.972235	0.771856	0	0.55536	3.492178	4.329924	2.146136	0.160019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.87817	1961	1965	########	0.193962	0.480272	0.581885	2.017141	0.539286
2.014356	0.272973	0	0.743617	6.165436	3.369811	0.705966	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1970	########	0.70274	0.869204	0	1.448674	0.472059
3.849867	0.837746	0	0.009413	2.249678	3.219205	1.355455	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1964	########	0.968251	0.291457	0.6455	1.457287	0.339084
2.390871	1.317803	0	0.094129	3.85928	3.558068	1.035417	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1973	########	0.180806	1.353326	0.361612	2.593875	0.839918
2.767386	0.762443	0	0.122367	0.724792	1.910814	2.663845	2.757973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1968	4/2/2021	0.660782	0.991703	0.660782	4.586625	0.639752
3.85928	1.449583	0	0.056477	1.86375	2.108485	5.544186	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1953	########	0.677197	1.400476	0.77394	1.300442	0.117681
3.256856	1.468409	0	0.404754	9.299924	4.828807	2.042595	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1962	########	0.660387	1.583795	0.462271	1.52288	0.608649
4.226383	0.969527	0	1.016591	12.17085	5.835985	1.816686	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1961	########	0.246491	0.845908	0.801097	2.438205	0.00398
1.186023	0.263561	0	0.225909	3.350985	2.475587	2.729735	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1956	1961	########	0.127961	0.697392	0.383882	2.673337	0.625961
1.063655	0.188258	0	0.630663	8.490417	3.10625	1.167197	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1959	########	1.088202	1.479828	0.906835	1.947142	0.336765

0.42358	0.404754	0	0.084716	6.01483	0.536534	1.449583	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.08412	1975	1975	########	0.696531	0.98253	1.393061	2.456326	0.097825
0.715379	0.160019	0	0.207083	5.139432	6.523125	0.404754	0.527121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.01043	1977	1976	########	0.898094	0.711402	0.16329	1.897073	0.583744
5.610076	1.204848	0	0.056477	6.476061	2.560303	4.83822	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.4309	1972	1968	########	0.280433	2.198477	0.280433	1.702047	0.790245
2.936818	2.456761	0	0.630663	3.463939	2.343807	2.259091	4.038125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.31031	1971	1975	########	0.360484	1.22017	0.135182	1.708238	1.029291
4.442879	1.506061	0	0.084716	10.69303	1.835511	3.285095	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1975	1/5/2021	0.623851	1.297068	0.623851	1.852955	0.081954
4.885284	0.169432	0	0.009413	2.221439	0.630663	0	3.981648	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1984	3/5/2021	0.114637	2.761266	0.229274	0.435989	0.031259
1.383693	2.757973	0	0.470644	3.765152	0.988352	1.873163	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1982	2/7/2021	0.952953	1.193664	0.146608	1.551763	0.482587
5.186496	0.969527	0	1.383693	8.556307	5.045303	1.562538	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1956	########	0.552568	1.343951	0.491171	2.815897	0.770443
7.417348	0.48947	0	0.536534	5.224148	7.502064	2.35322	0.367102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1952	########	0.926041	1.098548	0.185208	1.486271	0.164208
5.779508	0.856572	0	0.950701	5.515947	6.974943	2.993295	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1956	########	0.815654	0.959965	1.186406	1.791934	0.05748
3.021534	0.960114	0	0.263561	2.692083	4.90411	7.436174	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1964	########	0.925123	0.624551	0.21349	3.122753	0.206527
2.494413	0.913049	0	0.028239	0.310625	0.508295	1.553125	8.791629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1961	########	0.221599	1.420031	0.295465	3.106319	0.553588
0.828333	0.06589	0	0.112955	0.301212	1.600189	1.600189	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1954	8/9/2020	0.856628	1.089601	0.428314	3.450402	0.016907
0.329451	0.056477	0	0.988352	2.155549	3.078011	1.383693	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1958	########	0.919297	1.638986	0	2.383979	0.080021
0.414167	0	0	0.338864	2.052008	3.774564	1.223674	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1957	########	0.282148	1.032671	0.282148	2.839846	0.133388
0.705966	0.640076	0	0.649489	3.52983	3.558068	1.138958	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1954	########	0.27606	1.323439	0.13803	1.564065	0.001728
0.517708	0.640076	0	0.028239	1.609602	2.795625	1.826098	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.96305	1963	1943	########	0	0.312919	0.734893	2.346894	0.085586
2.089659	0.254148	0	0.009413	0.762443	1.986117	0.084716	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1928	########	0.629454	0.344922	0.944181	0.689845	0
0.320038	0.028239	0	0.254148	0.461231	2.456761	4.83822	1.261326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1953	########	0.397888	1.550892	1.326293	2.326338	0.319183
0.809508	0	0	0.498883	2.861515	2.193201	2.146136	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.35182	1962	1968	########	0.529611	1.055762	0.176537	1.187732	0.012932
3.002708	0.508295	0	0.009413	1.167197	2.099072	3.52983	3.407462	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.70595	1969	1969	########	0.705952	0.968424	0.403401	2.614744	0.348084
3.059186	1.11072	0	0.094129	2.28733	1.86375	3.736913	2.494413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.14355	1969	1973	########	0.988159	0.095536	0	1.433041	0.36263
0.404754	7.972708	0	0.028239	2.673258	4.97	1.779034	3.878106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.39335	1988	1985	8/9/2020	0.224587	0.149313	0.280734	1.418472	0.108699
7.191439	3.096837	0.272973	0.018826	1.600189	6.108958	5.807746	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1969	1956	6/8/2020	0	0.212189	0.081763	0.778027	0.430001
0.734205	8.132727	0	0.037652	1.270739	0.941288	1.148371	5.798333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	2001	2004	########	0	0	0.086624	0.105708	0.130268
5.694792	8.019773	3.030947	0.009413	0.225909	0.112955	2.249678	14.58996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1993	1993	########	0.061336	0.057518	0.030668	1.035327	0
2.55089	6.325455	4.54642	0.028239	0.103542	1.487235	1.458996	16.93377	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.99889	1996	1997	########	0.027663	0.131048	0.027663	1.878352	0.037042
3.887519	4.395814	5.064129	0	0.178845	1.04483	1.430758	11.2578	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1997	1996	########	0.081327	0.068231	0	0.682313	0.00625
0.696553	6.96553	10.92835	0.037652	0.235322	1.619015	3.972235	16.18074	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1998	5/3/2021	0	0	0.026282	0.502622	0.002652
5.233561	4.28286	12.51913	0.272973	2.28733	0.13178	2.202614	17.53619	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2005	2009	########	0	0	0	0.238733	0.023136
0.06589	2.296742	8.292746	0	0.018826	0.037652	0.291799	10.3071	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2012	2013	########	0	0	0	0	0.012583
0.009413	0.461231	0.367102	0	0.009413	0	0.06589	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1998	2001	########	0	0	0.349159	1.084041	0.019784
0	0	0.357689	0	0	0	0.160019	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2013	2013	3/8/2021	0	0	0	0	0
0	0	1.760208	0	0	0	0.028239	1.73197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2014	2017	########	0	0	0	0.316179	0.025379
1.120133	2.654432	6.316042	0	0.018826	0.574186	0.941288	8.650436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.99718	2001	2002	########	0	0	0	0.685395	0.064052
0.800095	0.028239	20.35064	0.018826	0.310625	0.075303	8.622197	12.23674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2002	2001	6/1/2021	0	0	0.232583	0.046149	0
0.150606	1.515473	0.009413	1.167197	1.233087	0.320038	0.715379	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1982	########	0.558164	1.244955	0.558164	4.564836	0.608582
1.769621	2.296742	1.675492	0.338864	2.55089	1.298977	2.428523	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.48915	1959	1963	########	0.171065	0.151333	0.256597	1.059334	0.135788
1.468409	1.063655	3.548655	1.364867	3.10625	2.202614	2.861515	1.195436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.05665	1969	1970	########	0.325206	0.211837	0.325206	0.741428	2.260638
2.315568	1.779034	6.494886	3.511004	6.890227	4.518182	1.854337	0.649489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.78042	1962	1963	########	0.560303	0.646904	0.046692	2.156347	0.195904
1.016591	0.564773	2.259091	0.583598	1.496648	1.44017	0.75303	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.52397	1980	1976	8/5/2019	0	0	0	0.767971	0.275151
1.910814	1.590777	1.477822	1.223674	2.946231	1.939053	0.263561	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.67029	1985	1984	8/9/2019	0.669536	0.96403	0	0.578418	0.576264
1.289564	3.831042	0.442405	3.906345	4.800568	2.127311	0.649489	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1991	########	0.539604	0.513838	0.107921	1.541515	0
1.016591	0.564773	0.950701	2.099072	2.805038	1.186023	0.13178	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1982	########	0.408142	2.403532	0.408142	1.442119	0.175014
1.835511	0.856572	3.567481	0.160019	1.261326	1.600189	2.400284	1.082481	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1966	########	0.431111	0.157387	0.287407	0.786934	0.632032
1.148371	0.244735	3.369811	0.272973	0.894223	2.117898	0.602424	1.270739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1971	########	0.636915	0.607064	0.159229	0.607064	1.389356
0.837746	0.272973	3.30392	0.244735	0.376515	1.270739	2.117898	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1967	########	0	0	0	0.889005	0.305632

1.986117	1.091894	3.492178	2.268504	4.226383	3.463939	0.762443	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1973	1/7/2020	0	0.325213	0.073928	0.867233	1.063699
2.400284	1.214261	4.960587	0.941288	2.089659	2.494413	2.277917	1.844924	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1962	########	0.172909	0.112897	0.172909	0.564485	0.018939
1.063655	1.562538	5.760682	1.11072	2.108485	3.991061	2.164962	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1960	########	0.300805	0.564485	0.120322	0.903176	0.543897
3.614545	4.047538	5.224148	1.844924	6.231326	4.264034	1.647254	1.11072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1979	########	0.099557	0.223969	0.248893	1.493128	0.561208
2.757973	0.800095	2.042595	2.014356	5.478295	2.710909	0.527121	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1976	########	0.070083	0.334076	0.210249	1.336303	1.122905
1.449583	2.343807	5.883049	3.209792	8.913996	2.475587	0.800095	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1967	9/6/2019	0.313913	0.312919	0.235435	1.095217	0.834346
0.978939	0.68714	2.155549	0.931875	1.901402	2.080246	0.62125	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1964	########	0.230555	0.432734	0	0.865467	0.040908
1.873163	1.035417	4.631136	0.414167	2.767386	4.094602	0.517708	0.367102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1953	9/4/2019	0.109475	0	0.328424	0.512599	0.103684
3.680436	0.498883	0.282386	0.527121	3.605133	0.216496	0.084716	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1981	2/9/2020	0	0	0.216392	1.82119	0.053414
2.532064	0.103542	0.809508	0.225909	0.55536	1.11072	0.357689	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1964	########	0	0	0.184573	1.416481	0.00227
2.607367	0.988352	1.506061	0.009413	0.122367	0.301212	0.960114	5.158258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1974	4/8/2021	0	0.288295	0.08332	1.009032	0
5.158258	3.021534	3.463939	2.193201	4.132254	2.729735	3.671023	2.68267	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1988	########	0.056355	0.148495	0.112711	0.816725	0.47347
1.468409	1.647254	3.17214	1.571951	2.004943	1.684905	1.04483	1.619015	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2005	2008	########	0	0	0.069623	0.092945	0.211729
2.757973	3.012121	13.38511	2.06142	2.748561	1.948466	6.381932	8.104489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1991	########	0.100105	0	0.033368	0.235558	0.150909
4.659375	3.492178	0.724792	2.240265	5.967765	2.456761	2.400284	1.92964	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1986	########	0.068882	0.078297	0	1.096162	0
3.746326	1.30839	10.50477	2.68267	3.313333	4.405227	4.951174	3.256856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	1998	########	0	0.062695	0.052833	0.188084	0.016335
2.456761	2.042595	11.06955	2.456761	3.228617	5.901875	4.828807	1.619015	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2000	########	0.050335	0.11538	0	0.05769	0
0.922462	0.508295	4.734678	0.028239	0.235322	0.480057	0.847159	4.762917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1936	########	0.087133	0.315709	0	0.157855	0.171138
1.383693	0.922462	2.343807	1.026004	2.127311	1.609602	0.828333	0.941288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.59386	1972	1969	5/5/2020	0.074143	0.181911	0.111214	2.001024	0.307171
3.125076	4.104015	4.329924	0.263561	1.590777	2.663845	3.294508	4.499356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.87395	1982	1984	8/8/2020	0.684104	0	0.091214	1.096027	2.263164
2.390871	1.948466	1.741383	0.178845	0.705966	1.37428	1.86375	3.115663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.31484	1971	1984	5/8/2020	0.078824	0.110894	0.118236	0.887152	0.565664
2.052008	1.204848	5.986591	0.432992	1.251913	1.298977	1.298977	5.52536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.77868	1964	1966	########	0.060769	0.64062	0.091154	1.70832	1.618408
1.656667	1.393106	5.450057	1.637841	2.870928	2.899167	1.270739	2.946231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1970	########	0.246275	0	0.049255	2.895533	1.643475
5.72303	4.753504	6.099545	0.696553	2.927405	6.523125	6.061894	1.37428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1962	9/5/2019	0.431935	0.354317	0.12341	1.003899	1.54828
1.515473	1.957879	5.760682	1.656667	3.162727	4.141667	3.463939	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1959	9/2/2019	0.273598	0.351194	0	1.229178	0.219504
2.28733	3.332159	4.697027	1.449583	4.791155	2.880341	2.532064	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1961	########	0.079068	0.183324	0.079068	1.008281	2.093187
3.586307	3.030947	3.849867	2.437936	4.715852	4.056951	2.635606	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.27772	1971	1972	########	0.410352	0.248409	0.136784	1.73886	2.389166
1.694318	1.816686	4.574659	0.376515	2.202614	4.687614	1.073068	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1971	########	0.104717	0	0	0.366331	1.109568
2.447348	2.692083	2.946231	1.04483	4.038125	3.558068	0.150606	0.480057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1978	########	0.225038	1.090222	0.112519	1.332493	0.959196
3.125076	4.800568	4.028712	3.030947	5.883049	5.647727	0.630663	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.76835	1992	1989	########	0.08347	0	0.08347	0.81783	0.260232
3.190966	3.153314	1.807273	0.414167	1.346042	2.146136	3.671023	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.54337	1984	1980	########	0.184105	0.350614	0.092053	1.753071	3.666447
7.869167	0.272973	1.251913	2.522652	9.196383	1.769621	0.771856	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1981	########	0.301355	0.253144	0	1.096957	0.140394
3.831042	0.432992	3.642784	1.524886	5.214735	3.878106	0.141193	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1961	########	0.227255	0.751923	0.45451	2.040935	0
1.99553	2.795625	3.831042	2.503826	5.299451	3.181553	1.807273	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1956	1964	########	0.326888	0.094769	0.130755	2.463995	0.233854
1.854337	0.404754	2.212027	0.875398	3.153314	1.656667	0.884811	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1968	########	0.199623	0.944321	0.099812	1.259095	0.003114
2.249678	0.338864	3.511004	0.357689	1.026004	2.183788	1.816686	1.66608	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1952	1960	########	0	0	0	1.34476	0
2.052008	0.329451	2.823864	0.611837	1.458996	0.677727	1.769621	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1960	########	0	0.379414	0.13496	0.758829	0
0.988352	0.338864	9.008125	0.06589	2.400284	6.184261	1.722557	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1936	########	0	0.289472	0	0.192981	0.003782
1.101307	0.828333	3.473352	0.724792	1.393106	0.800095	1.477822	2.230852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1972	########	0.080476	0.334602	0	1.67301	1.703589
2.97447	0.545947	1.214261	0.42358	2.861515	0.574186	0.68714	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1969	########	0	0	0.226056	0.881628	0.041484
2.993295	0.348277	2.447348	0	0.385928	1.628428	0.545947	3.332159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1966	########	0	0.505886	0.136862	0.505886	0.001719
2.494413	0.498883	9.836458	1.619015	6.41017	2.390871	3.689848	1.477822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1952	########	0	0.356258	0.173576	0.641264	0.872466
5.600663	0.282386	6.34428	1.298977	7.483239	3.10625	2.35322	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1969	3/2/2021	0.072744	0.300314	0.145489	0.600628	0.997081
0.790682	1.873163	6.203087	2.042595	2.381458	2.296742	0.705966	6.156023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1972	########	0.035456	0.171695	0	1.030168	1.261869
0.574186	0.225909	9.827045	0.19767	0.630663	2.400284	6.231326	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1954	########	0	0	0.166098	1.018829	0
0.432992	0.244735	8.593958	0.809508	1.138958	4.15108	4.21697	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1945	########	0	0.098916	0.095226	0.692414	0
0.188258	0.216496	8.339811	0.075303	1.684905	2.202614	4.245208	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1953	1950	########	0	0.113987	0	0.455949	0.013396

0.574186	1.364867	9.648201	0.357689	2.645019	5.854811	2.927405	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1949	1957	########	0.102927	0.257023	0	0.685394	0
0.55536	0.705966	3.021534	0.640076	1.44017	1.073068	1.214261	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1965	########	0.1358	0.692844	0	0.230948	0
0.338864	0.988352	4.612311	0.028239	0.470644	1.750795	3.078011	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1949	1958	########	0.483382	0	0	0.995963	0
4.621723	6.617254	5.600663	1.430758	3.143902	6.127784	6.683144	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.98829	1971	1975	########	0.538464	0.646706	0	1.117037	3.105454
2.089659	2.880341	10.48595	0.056477	0.527121	2.776799	8.866932	3.435701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.58436	1967	1972	4/5/2020	0.422612	0.12846	0	0.513839	5.043064
1.430758	1.506061	5.130019	0.188258	1.37428	2.372045	4.141667	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1956	1958	########	0	0.122533	0.247467	0.857731	0.248679
1.289564	0.301212	10.10943	0.235322	1.195436	4.395814	5.713617	0.527121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1944	4/8/2021	0	0.168763	0	0.337525	0.14252
4.056951	2.97447	2.68267	6.316042	8.160966	4.122841	2.240265	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1992	########	0	0.256299	0	1.025197	0.153531
4.301686	1.101307	2.28733	3.10625	6.184261	3.755739	1.289564	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1982	########	0	0.166124	0.129828	1.495113	0.336026
3.511004	0.978939	3.981648	1.233087	1.910814	1.534299	1.101307	4.320511	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1972	########	0.061531	0.336901	0.061531	1.572205	0.001894
6.231326	0.809508	5.553598	4.009886	5.996004	2.90858	1.543712	2.748561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1984	########	0	0.37619	0	2.106665	0.001359
7.643258	2.089659	0.508295	1.524886	6.579602	2.663845	0.781269	0.865985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.14558	1986	1984	9/4/2020	0.130545	0	0.065272	0.713293	0.852856
7.925644	3.350985	0.527121	4.179318	6.758447	4.34875	2.61678	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1993	9/2/2020	0	0	0.061654	1.466206	0
3.991061	2.437936	10.64597	4.894697	5.930114	4.075777	6.14661	4.725265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1996	########	0.112855	0.046821	0.075236	1.310979	0.084789
1.402519	0.602424	3.360398	0.112955	0.207083	0.037652	1.449583	4.847633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1993	########	0.10932	0.118304	0.21864	0.828127	0.089959
0.263561	0.160019	0.771856	0	0.018826	0.075303	0.075303	1.026004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.75593	1979	1973	2/3/2020	0	0	0	0.892741	0.460687
2.767386	1.741383	5.647727	0.668314	1.571951	5.082955	1.637841	2.014356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.63495	1983	1981	########	0.144558	0	0.072279	0.580526	0
2.588542	0.338864	6.523125	1.487235	2.503826	3.021534	2.729735	1.298977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.93892	1996	1994	8/8/2020	0	0	0.266104	1.147941	0
2.739148	2.042595	4.395814	1.807273	4.77233	3.275682	0.865985	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1986	1985	########	0.320445	0.107854	0.080111	0.647123	0.37572
2.776799	1.11072	2.852102	0.451818	1.948466	2.296742	0.847159	1.713144	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.94077	1985	1990	########	0.087861	0	0.087861	0.588568	0.176144
0.81892	0.19767	2.41911	0.630663	1.101307	0.81892	0.790682	0.75303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.81137	1991	1994	########	0	0	0.225638	0.57737	2.290932
5.233561	2.089659	3.915758	4.358163	11.19191	3.379223	0.19767	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1968	########	0.295827	0.129241	0.253566	1.873995	0.248389
5.65714	7.266742	5.845398	4.339337	6.692557	8.057424	6.777273	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1995	########	0.06727	0.129926	0.033635	0.822864	0.013681
5.986591	1.346042	0.13178	0.527121	1.411932	5.03589	0.564773	0.941288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1989	########	0	0	0.177809	1.755968	0.001958
7.727973	5.450057	1.741383	4.988826	6.400758	10.58008	1.214261	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1995	########	0	0	0.092281	0.784609	0.001347
14.15697	4.34875	5.600663	8.612784	14.5429	8.339811	2.428523	1.2425	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1993	6/2/2020	0.028382	0.074499	0.028382	0.856743	0.003817
2.409697	1.091894	0.009413	2.202614	3.200379	3.398049	1.609602	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1994	########	0.21342	0	0.10671	2.32974	3.152966
10.8907	1.101307	0.254148	0.696553	1.967292	7.972708	3.435701	3.802803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1984	4/1/2020	0.08772	0	0.08772	1.562295	0.011171
2.522652	2.485	3.407462	6.306629	6.570189	3.736913	2.61678	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1996	4/7/2020	0	0.146634	0	1.832921	0
1.553125	3.802803	1.524886	3.59572	3.92517	2.268504	4.734678	2.466174	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	2000	########	0.065007	0.149208	0.065007	2.23812	0.027479
4.235795	1.37428	1.882576	2.409697	3.407462	1.138958	1.628428	2.174375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1982	########	0	0.120109	0.084363	1.801629	0.33117
4.395814	4.819394	11.06955	2.070833	3.115663	4.056951	9.290511	4.791155	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	2000	########	0.082359	0.045722	0.054906	0.640114	1.036125
7.812689	5.365341	2.183788	0.545947	0.715379	1.477822	4.922936	9.648201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1982	########	0.133867	0.117583	0.066933	1.058245	0.009049
6.861989	2.927405	5.082955	0.122367	0.508295	2.852102	4.631136	11.13544	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1970	########	0.035443	0.677327	0.106329	1.250449	2.257575
5.930114	2.315568	7.94447	0.225909	1.167197	0.847159	2.456761	13.51689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1961	########	0.1078	0.055447	0.143733	0.887149	0.323968
1.92964	1.204848	4.188731	2.645019	6.118371	1.477822	0.875398	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1970	########	0	0.340864	0.258464	1.704322	0.001888
4.988826	1.129545	0.018826	0.68714	0.950701	6.909053	2.786212	2.983883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1982	########	0	0.291457	0.154765	1.384421	0.013622
4.744091	1.713144	0.112955	1.506061	3.689848	6.118371	1.92964	0.790682	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1985	7/1/2020	0.11375	0.235036	0.2275	3.212153	0.072857
7.294981	0.734205	2.409697	1.44017	3.520417	5.177083	0.828333	1.477822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1982	8/1/2020	0	0.269863	0.105656	2.428767	0.001267
1.402519	0.216496	0.06589	1.026004	1.167197	2.748561	0.404754	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1982	8/8/2020	0.149861	0.213325	0	1.706603	0
0.329451	0.960114	0.480057	0.291799	0.338864	0.244735	2.635606	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1992	########	0.214376	0	0.214376	1.270766	0
6.043068	0.432992	6.579602	1.73197	2.560303	5.120606	2.739148	5.600663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1958	5/9/2020	0.098702	0.124763	0.098702	1.310016	0.253844
4.28286	1.967292	5.826572	0.828333	1.901402	5.384167	4.207557	1.571951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1966	########	0.114601	0.152201	0.114601	1.217605	0.047736
1.656667	0.790682	4.301686	1.44017	3.266269	0.865985	1.016591	3.398049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1963	########	0.340639	0.116871	0.136256	2.571171	0.033466
1.298977	1.04483	9.337576	0.461231	1.120133	1.073068	1.073068	8.932822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1950	########	0.112277	0.162316	0.168415	0.649266	0.583182
3.002708	0.320038	7.417348	0.037652	1.026004	1.270739	3.576894	4.988826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1943	########	0.470396	0	0.134399	1.012649	0.014105
1.779034	1.214261	6.617254	0.056477	0.414167	0.611837	1.524886	7.266742	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1948	1959	6/4/2020	0.607314	0.304401	0.202438	1.014671	0

0.837746	0.122367	8.368049	1.261326	4.075777	3.190966	2.597955	0.668314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1951	########	0.097984	0.094938	0	0.474692	0
0.583598	0.564773	7.577367	0.800095	2.362633	3.23803	3.85928	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1955	3/4/2021	0.104716	0.828351	0	0.931895	0.338337
1.073068	2.654432	1.04483	0.216496	0.978939	2.164962	1.393106	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1988	########	0.18125	0	0	2.282416	2.447333
2.993295	3.275682	1.458996	1.035417	4.574659	2.259091	0.960114	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1988	########	0.112723	0.254153	0	0.635383	3.163238
0.997765	1.298977	6.108958	0.451818	1.317803	2.597955	4.075777	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1962	3/4/2021	0.301786	0.230948	0.100595	0.57737	0.893212
0.865985	0.188258	8.386875	0.320038	1.11072	2.757973	6.137197	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1949	########	0	0.29758	0.352466	0.694353	0.236688
3.369811	1.79786	5.619489	0.367102	2.296742	3.228617	3.341572	2.155549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1949	1958	7/6/2021	0.598765	0.631284	0	0.811651	0.223912
0.705966	0.931875	4.15108	0.028239	0.094129	1.355455	1.619015	2.795625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1948	1958	########	0.269776	0.17025	0	0.681	0.008838
1.355455	0.611837	10.74009	0.244735	1.44017	2.202614	4.668788	4.725265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1956	1952	########	1.076693	0.075937	0.113336	1.06312	0.003878
1.073068	0.574186	11.67197	0.207083	1.901402	3.567481	4.744091	3.275682	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1956	1948	########	0	0.295305	0.182352	0.516783	0.149462
0.461231	0.122367	5.563011	0.545947	0.913049	2.842689	2.108485	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1950	########	0.178292	0	0.089146	0.454	0.525917
0.734205	0.574186	7.25733	0.55536	2.61678	2.400284	3.285095	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1957	########	0.493759	0.444968	0	0.55621	0.191978
0.62125	0.122367	8.932822	0.103542	2.249678	4.104015	2.805038	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1946	########	0.106971	0.102545	0	0.615267	0
0.593011	0.320038	14.88176	0.150606	0.649489	4.508769	9.507008	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1950	9/6/2020	0.394309	0	0	0.563089	0
1.496648	0.150606	9.299924	1.270739	2.776799	3.219205	5.384167	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1954	########	0.400249	0.084785	0.133416	1.017424	0
3.623958	1.816686	4.565246	0.960114	4.649962	3.049773	1.458996	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1967	########	0.073228	0.178249	0.219684	0.534746	0.948315
0.047064	0.800095	7.991534	0.545947	1.336629	3.821629	4.21697	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1942	########	0.109041	0.10137	0	0.202741	0.042256
0.734205	0.075303	3.473352	0.508295	2.212027	0.602424	1.496648	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1951	########	0.133602	0.420737	0.133602	1.47258	0.296752
0.875398	0.376515	10.36358	0.348277	1.562538	1.882576	8.245682	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1944	########	0.814338	0	0	0.662136	0.302009
2.334394	0.960114	9.130492	0.602424	1.713144	3.294508	7.210265	2.230852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1968	########	0.192578	0	0	0.482891	2.066017
3.068598	0.141193	2.645019	0.68714	1.138958	5.939527	2.324981	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1987	########	0	0.203908	0.093652	1.121494	3.108594
0.028239	0	0.291799	0.018826	0.018826	0	0.282386	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	2009	6/8/2019	0.434499	0	0	0	0.000281
1.167197	0.160019	4.819394	0.828333	1.986117	0.385928	2.042595	2.579129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1954	8/9/2020	0	0	0.116112	1.142323	0.00117
0.574186	0.235322	7.417348	0.225909	1.835511	0.978939	5.158258	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1941	########	0.756937	0.115224	0	1.152235	0
9.38464	4.34875	8.866932	0.367102	0.809508	2.90858	9.168144	9.911761	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2000	########	0	0.040203	0	0.723655	0.231094
0.480057	2.400284	7.925644	0.913049	1.515473	3.680436	4.697027	0.969527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2002	4/9/2020	0	0	0.149568	0.368236	0.146979
3.92517	5.835985	10.42947	5.111193	5.158258	10.35417	4.574659	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1999	########	0	0	0.086984	0.811691	0.01606
13.82752	2.466174	0.272973	2.569716	2.852102	11.20133	2.720322	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1990	7/8/2020	0	0.054988	0	1.429678	0.00886
2.635606	1.101307	9.102254	3.840455	3.934583	10.5236	3.416875	0.160019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1999	########	0.044382	0.166688	0.044382	0.611191	0
5.798333	1.647254	3.774564	3.012121	4.433466	5.534773	2.597955	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1996	########	0.10202	0	0.10202	1.459096	1.219991
5.487708	3.087424	2.795625	1.195436	1.364867	7.464413	4.687614	2.532064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1997	########	0.124917	0.434293	0.041639	1.426964	0.041009
3.341572	1.637841	1.590777	0.42358	0.800095	5.760682	1.826098	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1996	########	0.184251	0.112419	0.122834	1.686287	0.003845
7.558542	1.411932	1.948466	1.430758	1.835511	7.03142	2.757973	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1993	########	0	0	0.166863	0.952078	0.02112
0.018826	0.009413	1.157784	0.009413	0.009413	0	1.129545	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	2002	2/4/2020	0	0	0	0.843143	0.008274
7.567955	4.301686	0.272973	1.204848	1.637841	11.1825	1.054242	2.315568	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1989	########	0.043997	0.061801	0	0.865215	0
1.750795	2.607367	17.21616	1.167197	1.261326	2.428523	11.7661	6.156023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2009	2007	########	0	0	0	0.17679	0.013572
0.470644	0.461231	8.951648	0.451818	0.470644	3.322746	4.038125	2.052008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2006	2005	########	0	0	0	0.097109	0.001894
3.332159	0	8.951648	0.602424	1.167197	6.108958	3.209792	1.79786	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2006	1996	########	0	0	0	0.075883	0
0.978939	4.028712	10.83422	2.569716	2.776799	9.827045	2.663845	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2001	########	0	0.063123	0	0.126246	0
0	0	0.028239	0.009413	0.009413	0	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2020	2020	9/8/2020	0	0	0.235964	0	0.062741
0.263561	1.289564	0.640076	0.188258	0.536534	1.73197	0.047064	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1991	########	0.966405	0	0	1.727413	0.010206
4.085189	4.744091	0.047064	1.411932	2.946231	4.198144	2.532064	1.336629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1989	########	0.137873	0.18129	0	2.266128	0.101518
3.586307	0.207083	0.009413	1.280152	1.44017	1.214261	1.939053	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1990	########	0	0	0.265255	1.98944	0
3.633371	6.645492	6.005417	1.11072	2.68267	11.05072	4.160492	1.317803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1996	########	0	0.051198	0	0.716773	0.102032
3.049773	1.167197	10.75892	0.884811	3.416875	5.111193	4.301686	2.626193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1962	6/9/2021	0.239731	0.384449	0.095893	0.640748	0.067512
3.473352	0.244735	1.261326	0.122367	0.442405	2.306155	0.677727	1.73197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1985	########	0.140413	0.193157	0	1.158939	1.577667
6.927879	1.713144	2.654432	0.272973	1.11072	5.148845	2.334394	3.492178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1984	########	0.066682	0.082099	0.200046	0.574693	0.155687

2.400284	0.432992	0.705966	0.847159	2.880341	0.950701	0.291799	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1974	4/2/2021	0	0.227	0.486321	0.908001	0.520964
0.790682	1.091894	4.951174	1.336629	1.901402	1.741383	3.708674	0.894223	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1985	########	0	0.096316	0.1081	0.192631	0.761605
2.117898	2.635606	3.143902	1.957879	2.833277	5.318277	2.842689	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1975	########	0.181204	0.241354	0.060401	0.804515	0.123457
13.36629	2.90858	0.442405	0.470644	1.148371	11.24839	1.835511	2.927405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1990	########	0	0.233358	0.042284	0.875092	0.000266
16.52902	0.574186	0.018826	0.235322	0.611837	14.36405	1.138958	1.364867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1989	########	0.142551	0.457175	0.047517	0.628616	0.654074
2.626193	1.270739	3.369811	1.882576	5.553598	7.125549	0.809508	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1979	########	0.105084	0.33513	0.367795	1.675648	1.073307
7.407936	0.903636	5.224148	0.451818	1.619015	9.25286	2.776799	2.174375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1978	7/4/2021	0	0.314619	0.046473	0.755085	0.055687
5.958352	5.741856	2.805038	0.461231	0.828333	4.009886	5.271212	4.725265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1996	7/4/2021	0	0.066773	0	0.400639	1.395114
8.961061	2.55089	5.318277	1.562538	5.939527	8.725739	4.706439	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1972	########	0.231386	0.349954	0.092554	0.749902	1.675138
3.096837	2.965057	18.02566	3.002708	4.621723	3.746326	8.14214	8.518655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2006	########	0.027396	0	0.136979	0.431614	1.161516
1.543712	4.442879	6.984356	0.837746	1.317803	1.835511	5.242973	4.631136	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.93777	1999	2008	########	0.043852	0	0.043852	0.202291	0.107557
0.931875	2.466174	4.857045	0.62125	1.091894	5.130019	1.920227	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2002	########	0.075755	0.1187	0.075755	0.356099	0.006881
1.619015	3.096837	16.35017	0.705966	0.960114	4.198144	9.87411	6.127784	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2006	6/3/2021	0.03725	0.044506	0	0.311543	0
1.383693	0.047064	21.88494	0	0	0	6.645492	16.67021	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2016	2017	7/4/2020	0	0	0.193693	0.198606	0.012552
1.148371	2.230852	5.365341	0.762443	0.762443	4.537008	2.475587	0.969527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	2001	########	0	0	0	0.113622	0
2.033182	1.449583	9.554072	0.781269	1.063655	2.249678	7.727973	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2005	2006	########	0.113983	0.073724	0	0.516067	0
0.244735	0.301212	6.174848	0.301212	0.329451	0.583598	4.97	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2002	8/5/2021	0.096217	0	0	0.148374	0
0.009413	0.028239	0.037652	0.028239	0.047064	0	0.06589	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1950	1986	2/7/2020	0	0	0	19.91951	0
6.428996	2.249678	5.751269	2.560303	3.275682	6.250152	3.200379	3.10625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1993	########	0	0.063048	0.05036	0.252192	0.198924
3.294508	1.816686	6.165436	0.564773	2.701496	4.21697	3.680436	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1962	4/2/2021	0.07048	0.771691	0	1.028921	0.452602
1.534299	2.607367	2.852102	1.091894	1.873163	2.390871	1.458996	1.317803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1991	########	0.243885	0	0.081295	0.426651	0.017593
3.398049	0.781269	6.909053	0.244735	2.127311	4.367576	3.482765	1.854337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1960	########	0.22904	0.253144	0.11452	1.26572	0.406501
1.506061	1.317803	1.854337	1.026004	3.143902	1.17661	0.301212	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1975	########	1.076719	0	0.153817	1.028423	0
4.028712	3.614545	6.250152	4.499356	7.087898	4.066364	1.779034	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1982	########	0.645626	0.523009	0.107604	1.242147	0.119397
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
3.341572	2.61678	4.339337	0.715379	2.230852	3.511004	4.132254	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.93769	1949	1955	########	0.691321	0.461094	0.345661	1.291063	0.105774
5.327689	5.139432	4.358163	3.134489	5.713617	4.28286	4.555833	3.059186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.97496	1980	1980	########	0.098594	0	0.147892	1.187311	0.029079
1.957879	3.492178	1.515473	0.677727	2.343807	1.581364	2.372045	1.186023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1978	1973	########	0.937209	0.133462	0.085201	1.334624	0.097529
4.734678	1.336629	5.892462	1.477822	4.744091	1.449583	3.962822	2.240265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.14421	1976	1978	########	0.111043	0.239181	0.111043	0.637816	0.206603
1.524886	0.329451	1.713144	0.480057	0.894223	0.658902	2.55089	0.781269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.24003	1955	1960	########	0.490952	0.205089	0.081825	2.255979	0.286495
0.018826	0.018826	0.112955	0.103542	0.141193	0.009413	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1997	1994	2/6/2020	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.018826	0	0.141193	0	0.009413	0	0	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.48431	1982	1986	########	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	1986	0	########	0	0	0	0	0
0.913049	1.393106	1.79786	0.282386	1.251913	1.129545	1.026004	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30	1985	1989	5/4/2021	0	0.657133	0	0	0
2.014356	0.545947	2.61678	0.395341	2.428523	1.986117	0.338864	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30	1976	1976	6/1/2021	0	0	0	0.758829	0.793613
0.122367	0.112955	0.291799	0.018826	0.207083	0.056477	0.028239	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.36865	1973	1982	########	0	8.672296	0	2.168074	0.921552
0	0.009413	0.047064	0	0.009413	0.037652	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	1944	########	0	0	0	0	0
3.699261	2.597955	3.379223	1.571951	3.256856	2.97447	1.967292	2.146136	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.32915	1981	1983	########	0	0.482453	0.154388	1.254378	0.55616
4.320511	3.256856	0.62125	1.807273	5.52536	0.602424	1.016591	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1986	1989	########	0	1.025885	0.098927	1.025885	0.427793
0.884811	4.584072	1.317803	0.743617	1.609602	0.913049	2.240265	2.052008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.01958	1993	1996	7/2/2020	0	0	0	0.294011	0.061584
2.466174	0.508295	3.059186	0.235322	2.023769	1.976705	0.931875	1.157784	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.31488	1960	1962	6/6/2020	0.271616	0.802387	0.181077	1.604775	0
0.018826	0.028239	0.103542	0.018826	0.028239	0.009413	0	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.9589	1998	1963	3/9/2019	0	49.57683	0	0	0
1.280152	1.873163	1.336629	0.244735	0.517708	0.62125	1.750795	1.694318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1977	1979	########	0	0	0.287104	2.043002	0.145456
0.68714	1.233087	0.075303	3.671023	5.346515	1.167197	0.301212	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1975	1981	########	0.108548	0	0.217096	1.397843	0.127278
3.445114	1.2425	0.800095	0.988352	2.899167	1.844924	0.225909	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.49146	1977	1991	4/1/2020	0	0	0.257463	0.748141	1.718386
1.138958	0.931875	3.783977	0.404754	0.781269	1.327216	1.214261	2.635606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1973	2/6/2020	0.085492	0.335659	0.042746	1.678296	0.178062

1.2425	4.41464	7.737386	0.705966	2.221439	3.802803	4.34875	3.190966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1975	1976	########	0.121783	0.073115	0.060891	0.219345	0
0.028239	3.369811	9.328163	0.376515	1.553125	3.096837	2.513239	5.600663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1971	1969	6/8/2021	0.139196	0.388858	0.139196	0.544402	0.015413
0	1.741383	1.750795	0.037652	0.13178	0.55536	0.235322	2.635606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.6593	1987	1984	########	0	0.560612	0.082442	0	0.001326
0	0.338864	1.101307	0.009413	0.018826	0.141193	0.282386	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.01886	1969	1978	########	0	1.388707	0	0	0.443188
0.009413	1.920227	2.833277	0.037652	0.188258	0.536534	0.677727	3.473352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.62283	1964	1962	########	0.093623	0.205089	0	0.615267	0.049925
0.047064	7.615019	11.60608	0.602424	2.880341	3.774564	5.252386	7.473826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25	1969	1961	########	0	0.153817	0.035042	0.205089	0.855061
0.018826	2.409697	4.141667	0.385928	0.903636	2.428523	2.023769	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.97784	1974	1970	5/7/2021	0	0.151118	0	0.604472	0.294361
0.028239	0.48947	0.988352	0.018826	0.056477	0.084716	0.112955	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.13569	1967	1970	########	0.043934	3.258783	0.043934	0	0.060391
0.470644	2.381458	0	1.477822	6.993769	1.346042	3.66161	0.442405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.20403	1978	1986	########	0.132212	0.240898	0.440706	3.131678	4.529796
2.259091	1.571951	0	0.602424	5.092367	5.826572	5.911288	2.193201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.05819	1967	1975	########	0.039454	0	0.47345	2.310622	1.831385
1.167197	1.37428	0	0.329451	2.042595	4.988826	6.692557	5.854811	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1969	########	0	0.101807	0.529432	1.374401	0.21686
1.788447	2.503826	1.948466	0.160019	1.138958	3.774564	1.656667	7.022008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1976	########	0.06002	0	0.420139	0.878589	0.331303
2.362633	2.343807	0	1.336629	4.725265	1.101307	3.379223	1.760208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1993	2/8/2021	0.233835	0.455558	0.350753	1.73112	6.212917
1.402519	2.052008	0	0.329451	1.600189	3.332159	6.805511	7.313807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1976	########	0.083446	0.157387	0.250339	1.259094	3.312272
1.600189	1.468409	0	0.291799	1.355455	3.17214	5.290038	10.45771	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1974	########	0.211937	0.295374	0.211937	1.132266	0.035234
2.428523	2.06142	0.028239	0.847159	2.654432	3.23803	4.226383	7.370284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.55263	1968	1978	########	0.135717	0.225674	0.452389	1.015534	1.310947
1.826098	1.336629	0.630663	0.047064	0.42358	0.55536	1.807273	10.82481	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.1724	1969	1970	########	0.196136	0	0.156909	1.312457	1.169106
0.649489	0.715379	0	0.432992	4.056951	2.155549	0.414167	0.649489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1970	1977	5/8/2019	0.389492	0.136902	1.071103	1.369022	0.002462
0.48947	0.291799	0	0.160019	0.800095	1.317803	0.564773	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1975	1978	6/7/2019	0.134657	0	0.269313	1.758045	0.357063
1.675492	5.186496	0.018826	0.470644	1.807273	1.656667	3.915758	5.017064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.51924	1965	1968	########	0.124692	0.080178	0.685805	1.603564	0.004327
1.327216	1.261326	0	0.630663	1.910814	1.553125	2.06142	1.364867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1969	1976	########	0.345902	0	0.230602	1.718103	0
2.099072	2.447348	0	0.48947	1.204848	1.091894	3.398049	4.725265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.33114	1980	1993	########	0	0	0.220902	0.95279	1.008903
0.395341	0.112955	0	0	0.06589	0.037652	0.037652	0.762443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.64275	1967	1970	########	0	0	0.254023	4.380868	0.052604
0.574186	1.327216	0	0.207083	1.515473	1.571951	0.536534	3.821629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1974	1977	########	0	0	0	2.387328	0.042333
2.710909	4.668788	0	0.348277	1.317803	1.487235	1.779034	6.796098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1980	1986	########	0	0	0	1.044945	0
6.325455	2.362633	0	0.630663	1.37428	2.070833	3.812216	10.25063	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1979	1986	########	0.074378	0	0.074378	1.025654	0.003794
2.720322	6.240739	0	0.960114	1.722557	1.703731	3.7275	4.555833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1984	1991	########	0	0.17025	0.124577	1.872753	0
2.522652	5.45947	0	0.037652	0.094129	2.97447	2.004943	6.27839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1977	1983	8/6/2020	0.06547	0.086794	0	0.781148	0.594474
0.329451	0.244735	0.122367	0	0.018826	0	0.122367	2.409697	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.34825	1968	1974	########	0.133256	0	0.533023	4.585729	0
3.416875	1.468409	0.018826	0.047064	0.385928	0.545947	2.259091	10.63655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.71347	1972	1979	9/2/2020	0.132746	0	0.176994	0.862091	0.074881
1.656667	1.17661	0.169432	0.075303	0.348277	0.696553	1.17661	6.090133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.72133	1969	1978	########	0.081926	0	0.245777	0.837446	0.168621
8.226856	2.042595	2.306155	0.188258	2.654432	0.527121	4.000473	7.511477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.37857	1963	1970	########	0.11011	0	0.183516	1.679887	0.041161
5.563011	3.285095	1.17661	0.075303	2.61678	2.983883	2.155549	5.421818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41	1973	1980	########	0	0.298311	0.054911	0.894934	0.025153
2.06142	3.821629	3.59572	0.056477	0.404754	0.244735	0.677727	9.478769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.89394	1977	1980	########	0.041252	0.091583	0.165007	0.824246	0
4.376989	3.266269	6.457235	0.06589	0.734205	2.277917	3.341572	8.368049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.68183	1971	1980	########	0.105659	0.067796	0.05283	0.610163	0.052102
2.786212	9.80822	1.967292	0	1.468409	2.880341	3.04036	7.266742	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.97343	1966	1972	########	0.055573	0.135246	0.111145	0.811479	0.026972
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.357689	3.445114	0	0.047064	5.10178	2.701496	3.049773	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1972	1972	########	0.410901	0.176179	0.513627	3.523584	0.093647
0.451818	3.153314	0.028239	0.075303	4.34875	1.976705	4.555833	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1973	1974	5/4/2020	0.206033	0.175452	0.103017	1.666792	0.49932
0.42358	2.513239	2.004943	0.075303	4.471117	1.195436	6.127784	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1970	1969	2/8/2020	0.147638	0.154413	0.221457	2.547813	0
1.854337	0.81892	2.447348	0.084716	4.141667	3.10625	3.576894	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1977	1978	########	0.440586	0	0.293724	5.688908	1.806561
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0.505202
0.611837	1.138958	0.941288	0.19767	2.55089	0.922462	0.677727	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1972	1985	########	0.15669	3.557013	0.391724	1.897074	0.434173
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.13178	0.705966	0	0.009413	1.637841	1.195436	0.894223	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1977	1977	########	0	0	0.13059	3.927396	0.087803
0.122367	0.931875	0	0.009413	2.390871	0.028239	0.969527	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1971	1974	########	0.170932	0.29347	0	1.760819	0

2.485	0.385928	0.094129	0	1.703731	0.160019	2.400284	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1964	1960	########	0.858851	1.741575	0.122693	2.612363	0.217667
1.619015	1.421345	0.574186	0.009413	1.120133	2.739148	4.706439	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1973	1979	########	0.780543	0.330953	0.111506	3.088893	0.354195
2.06142	1.167197	2.174375	0.018826	0.395341	0.81892	3.821629	3.586307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1953	1958	########	0.085796	0	0.600573	1.388707	0.545275
5.65714	0.62125	7.069072	0.009413	0.81892	1.543712	11.9167	0.762443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1957	1946	########	0.0685	0	0.137001	1.993172	0.002327
0.781269	7.718561	0	0	0.658902	0.536534	7.643258	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1963	1940	########	0.187165	0.099193	0	2.9758	0.291855
0.48947	8.311572	0	0	0.630663	0.734205	7.266742	1.92964	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1966	1950	3/1/2020	0.261154	0	0.609359	1.325584	0.130198
0.536534	6.89964	0.018826	0.009413	1.760208	0.122367	7.567955	1.722557	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1966	1960	5/5/2019	0.210784	0.800774	0.070261	1.690524	0.67315
0.235322	5.271212	0.734205	0	0.282386	1.11072	3.783977	2.174375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1957	1958	6/7/2019	0	0.950962	0.473658	2.173628	0.245922
1.967292	1.637841	2.014356	0.018826	3.623958	1.11072	6.184261	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1970	1967	########	0.18959	0.27101	0.18959	2.981114	0.171624
1.581364	0.376515	2.023769	0.009413	1.684905	1.562538	3.190966	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1966	1967	########	0	0	0.123101	1.22639	0.002453
0.856572	2.739148	0	0.018826	3.642784	1.261326	6.673731	1.609602	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1975	1973	########	0.131743	0	0	1.209806	0.0653
0.48947	1.543712	2.249678	0	0.395341	0.009413	2.541477	6.476061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1967	1969	9/9/2019	0.496957	0.211205	0.141988	1.161627	0
0.677727	0	0	0	0.348277	1.939053	1.760208	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1991	1992	########	0	0.211626	0.152956	3.597636	0.117251
0.800095	3.078011	0.009413	0	0.169432	0	1.600189	3.7275	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2003	2006	########	0	0	0	0.503489	0.19284
0	13.34746	0.037652	0	1.364867	0.009413	1.600189	11.06955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2008	2009	########	0.145911	0.859233	0.048637	0.066095	0.311387
2.164962	2.033182	0	0	0.969527	0.018826	2.41911	8.07625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1991	1985	########	0.051869	0.085743	0.103739	0.771691	0.651043
1.581364	5.741856	0.028239	0.018826	1.148371	0.235322	1.873163	5.78892	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1987	1996	########	0.105892	0.313381	0	1.462447	0.737693
0.480057	2.033182	3.078011	0.009413	3.350985	1.854337	1.957879	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1971	1977	4/3/2020	0	0.362993	0.133675	1.814967	0.049888
0.272973	5.967765	0.018826	0	2.729735	0.018826	1.515473	4.367576	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1998	2000	########	0	0.111476	0	0.445902	0.097782
0.81892	4.113428	0.357689	0.009413	1.722557	1.967292	2.362633	3.849867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1974	1975	########	0.149121	0.100698	0.07456	1.711861	0.439413
0.640076	1.129545	1.826098	0	2.164962	2.004943	2.155549	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1965	1972	########	0	0.776579	0.450475	1.86379	0.246605
0.047064	0.913049	4.254621	0.009413	2.296742	3.821629	1.92964	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1962	1967	########	0.159617	0.247061	0.478852	1.358833	0.236865
0.122367	1.17661	0.630663	0.009413	1.816686	0.545947	0.367102	1.186023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1982	1982	1/4/2021	0	0.511981	0.228259	1.535943	0.08187
1.619015	0.950701	1.157784	0	1.779034	2.776799	0.941288	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1984	1986	########	0	0.716601	0.358783	1.970652	1.455508
1.562538	0.856572	1.637841	0.009413	2.089659	0.875398	3.181553	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.04992	1967	1975	########	0.277297	0.159754	0.554593	2.396304	0.014648
2.117898	2.014356	0.357689	0.06589	2.993295	1.430758	4.28286	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.94633	1977	1974	########	0.115287	0.227	0.461149	2.270004	2.267632
1.364867	1.120133	1.393106	0.018826	3.049773	3.576894	1.741383	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.45041	1980	1982	8/4/2019	0.840578	0.600883	0.240165	2.283356	1.588982
0.047064	0.508295	1.515473	0.028239	1.421345	2.541477	0.216496	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.95401	1968	1971	########	1.403405	0.445434	0.467802	2.672605	0.171659
0.894223	1.157784	1.148371	0.075303	6.89964	1.148371	1.148371	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.39258	1981	1981	########	0.687387	0	0.294595	3.477967	0.000568
0.301212	1.317803	0.42358	0	1.449583	1.609602	2.692083	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.86012	1966	1966	########	0.673968	1.177597	0.943555	1.177597	0.591492
0.357689	1.957879	1.496648	0.047064	4.179318	2.381458	1.807273	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1966	1966	########	0.792828	0.459399	0.864904	4.249443	0.003022
1.223674	0.75303	1.035417	0.150606	8.255095	1.327216	1.138958	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1984	1984	########	0.369408	1.350458	0.328363	4.411497	1.435125
0.207083	0.978939	6.090133	0.442405	2.889754	1.214261	5.468883	5.694792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1973	1967	########	0.274657	0.391053	0.228881	0.847282	0.224175
1.826098	0.056477	0	0	1.195436	1.17661	0.696553	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1994	1995	########	0.361112	0	0	3.621684	0
0.056477	0.037652	0.009413	0	0.122367	0.018826	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1985	1986	3/1/2021	0	0	0	0	0
1.468409	0.348277	5.694792	0.018826	1.760208	1.430758	8.038598	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1962	1964	########	0.488391	0.324881	0.406993	2.599048	0.005682
4.179318	2.97447	0.009413	0.112955	4.386402	1.487235	5.930114	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1973	1968	3/8/2020	0.677847	0.5452	0.406708	1.947142	0.756341
0.348277	1.223674	1.882576	1.148371	3.520417	1.270739	2.004943	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1969	1971	########	0.645564	0.269635	0.430376	2.426712	0.319078
0.432992	2.842689	0.216496	0.216496	5.139432	0.536534	2.673258	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1970	1973	########	0.215835	0.945371	0.431669	2.836113	0.034022
0.480057	3.445114	0	0.009413	3.012121	0.705966	3.049773	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1965	1968	########	0.308637	0.119232	0.205758	2.265416	0.456738
0.771856	0.329451	0.743617	0.009413	2.983883	1.336629	1.336629	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1959	1974	########	0.485579	0	0.323719	2.603825	0
1.506061	0.696553	0	0.018826	5.619489	1.637841	0.894223	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1967	1978	########	0.134076	0.119366	0.268152	2.864794	0.043337
0.122367	1.571951	0	0.018826	2.955644	0.743617	1.835511	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1964	1970	########	0	0.319027	0	2.392705	0
1.007178	4.54642	1.148371	0	6.14661	0.037652	1.11072	2.268504	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1989	1991	########	0	0.626146	0.119745	1.461007	0.487817
0.828333	1.882576	1.233087	0.018826	3.10625	1.007178	0.969527	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1985	1986	########	0.130617	0.15809	0.522467	1.738985	0.260089
0.291799	1.082481	1.873163	0.009413	3.012121	1.637841	2.06142	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1975	1975	########	0.247736	0.279201	0.123868	2.373211	0
1.186023	2.212027	0	0	0.583598	0.084716	1.66608	2.560303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1969	1982	########	0.105543	0.201586	0.211086	1.814278	0

0.009413	8.838693	0	0	3.991061	0	2.889754	1.976705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2005	2006	########	0	0	0	0	0
0.480057	1.939053	0.112955	0.009413	0.75303	0.084716	1.186023	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1988	1998	1/4/2021	0	0.343806	0.215459	0.687613	0
1.656667	2.61678	2.701496	0.018826	2.155549	1.581364	3.369811	3.322746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1966	1968	########	0.523571	0.573216	0.523571	2.292865	0
0.432992	0.527121	0.385928	0	0.62125	0.084716	0.583598	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1984	1985	########	0	0	0	1.200407	0
1.458996	1.86375	2.259091	0	1.402519	0.414167	4.028712	1.082481	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1966	1980	########	0	1.274833	0	2.691315	0.00074
0.329451	2.757973	3.482765	0.103542	1.17661	2.757973	3.200379	1.458996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1956	1955	8/8/2020	0.386247	0.462902	0.482808	2.430237	0.401101
0.338864	0.404754	5.515947	0	0.931875	1.411932	3.558068	2.136723	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1955	1961	########	0.222948	1.116968	0.111474	1.489291	0.00322
0.414167	0.150606	5.581837	0	1.129545	0.451818	5.52536	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1955	1956	########	0	0.245917	0	1.352543	0.107057
0	0	0	0	0.056477	0.028239	1.571951	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1976	1977	########	0	0	0	0.603614	0
0.009413	4.000473	0	0	0.037652	0.009413	0.009413	3.972235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2000	2001	1/9/2021	0	0	0	0	0
0.037652	0.320038	3.078011	0	0.329451	0.922462	1.722557	0.988352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1965	1937	########	0.427578	0	1.282735	1.002227	0.259078
0.188258	1.091894	4.41464	0.018826	1.779034	2.023769	4.160492	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1967	1960	########	0.096591	0.337973	0.193183	2.027836	0.083763
0.141193	0.216496	3.115663	0.037652	3.539242	0.809508	3.774564	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1972	1964	########	0	0.218368	0.098119	1.856129	0
0.498883	0.19767	1.468409	0	4.424053	1.741383	7.332633	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1976	1976	########	0.229715	0	0	1.243811	0.37397
0.517708	0.047064	0	0.009413	5.120606	0.122367	4.292273	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1982	1984	########	0	0.09371	0.074891	2.436466	1.55434
0.075303	0.047064	0	0	2.68267	0.084716	6.70197	2.776799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1980	1981	########	0	0.162689	0	1.382859	0
0.122367	0.037652	0	0.009413	1.873163	0.075303	8.556307	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1981	1981	7/6/2020	0.457335	0.158443	0.261334	0.633772	0
2.183788	5.421818	0	0	0.564773	0.018826	4.376989	4.301686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1998	1999	########	0	0.107635	0.099477	0.430541	0
1.854337	1.844924	0	0.009413	3.878106	0.216496	8.688087	1.92964	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1986	1987	########	0.060182	0.135505	0.060182	0.542021	0.005086
2.475587	0.178845	0	0	0.367102	0.056477	2.400284	9.008125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1986	1987	########	0	0	0.055897	0.588333	0.490014
3.059186	1.835511	0	0.018826	3.953409	1.30839	3.294508	1.289564	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1993	1994	7/6/2020	0	0.303532	0	1.011772	0.073811
0.037652	1.835511	0	0	0.19767	0.640076	0.847159	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1962	1961	4/3/2020	1.185981	1.734466	1.778972	0	0.695841
0.244735	0.414167	6.786686	0.056477	0.922462	4.951174	1.920227	0.564773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1963	1952	########	0.321266	0	0.107089	0.954931	0.383807
0.310625	0.150606	6.221913	0.018826	1.684905	2.164962	3.783977	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1963	1944	########	0.318412	0.478541	0.318412	0.957082	0.014552
0.06589	3.765152	3.623958	0	1.063655	3.868693	3.85928	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1959	1957	########	0.242251	0.225554	0.363376	0.902217	0
0.847159	1.11072	1.402519	0.009413	2.917992	1.261326	3.087424	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1962	1970	9/4/2020	0.226371	0.37717	0.792298	2.137294	0
3.341572	1.779034	4.687614	0.009413	2.437936	3.746326	1.92964	3.04036	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1981	1982	########	0.071468	0.487758	0.071468	1.463275	0.075689
0.55536	0.207083	0.705966	0.009413	7.050246	0.19767	4.499356	2.823864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1977	1980	3/8/2020	0.059027	0.616457	0.17708	1.027428	0.036917
0.743617	2.117898	2.889754	0.018826	4.047538	1.270739	4.113428	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1982	1983	########	0.213312	0.347745	0.071104	1.564852	2.338212
4.085189	2.870928	0.075303	0.084716	6.391345	2.41911	4.809981	3.906345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1992	1994	########	0.045204	0.39577	0	2.035391	0
0.150606	0.367102	4.367576	0	2.390871	3.878106	0.913049	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1965	1964	########	0.218691	0.389143	0	2.07543	0
0.141193	0.762443	5.346515	0.028239	2.635606	3.539242	3.021534	0.55536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1969	1961	########	0.294167	0.512722	0.196111	1.333078	0.46079
0.084716	0.55536	0.047064	0.009413	5.854811	0.037652	2.654432	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1977	1983	2/3/2020	0.110902	0	0.110902	0.200445	0
0.263561	2.560303	1.79786	0	4.668788	1.035417	4.235795	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1984	1987	4/5/2019	0.180366	0.087007	0.541099	0.696059	0.008725
0.018826	10.05295	0	0	2.06142	0.103542	2.532064	5.468883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2006	2007	########	0	0	0.067483	0.192631	0.10783
1.233087	4.941761	0	0	4.405227	0.103542	5.610076	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1994	1996	########	0	0.3583	0	0.447875	0.044261
5.817159	1.66608	0	0.009413	5.78892	0.169432	4.471117	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1992	1993	########	0.233066	0.093683	0.155377	0.655778	0
0.395341	1.223674	0.630663	0.009413	8.000947	0.235322	2.579129	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1983	1985	########	0.09599	0	0	1.048382	0
0.169432	0.272973	0.781269	0	1.101307	0.075303	4.809981	2.917992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1977	1978	########	0.082204	0.111827	0	1.118274	0
0.018826	7.869167	0	0	0.357689	0	3.360398	4.179318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2007	2007	########	0	0	0.107435	0.247926	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48	1994	0	########	0	0	0	0	0
0.169432	0.094129	1.73197	0	2.626193	0.705966	1.854337	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1975	1967	########	0	0	0	1.728978	0
0.018826	0.244735	1.233087	0	4.41464	0.037652	2.089659	1.082481	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1979	1975	########	0	0.130511	0	0.652556	0
0.517708	0.06589	0	0	0.367102	0.978939	2.861515	3.407462	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1987	########	0	0	0	0.262635	0
2.212027	7.238504	0.047064	0	6.240739	0.018826	4.54642	0.55536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2000	1998	########	0.160902	0	0	0.412301	0
2.748561	12.0579	0.42358	0.009413	7.370284	0.047064	1.590777	7.087898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1996	2003	########	0.058389	0.123603	0.116779	0.185404	0
1.007178	4.48053	0.009413	0.037652	3.878106	0.150606	2.117898	3.416875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1998	1998	########	0	0.103746	0.221447	1.763685	0

3.379223	10.90953	0	0	2.880341	0.056477	7.182027	4.54642	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2001	2002	5/3/2021	0.173873	0	0	0.262311	0
0.301212	9.695265	0.047064	0	3.849867	0.075303	1.939053	4.555833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2003	2005	6/1/2021	0	0	0	0.266404	0
0	9.036364	0	0	0.075303	0	1.619015	7.370284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.00016	2004	2006	4/9/2021	0.069541	0	0.069541	0.109296	0
0.009413	5.967765	0	0	0	0	0.55536	5.45947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2015	2014	########	0	0	0	0.239362	0
1.016591	3.209792	0	0	1.120133	0.037652	2.663845	2.164962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1984	1994	7/6/2021	0	0.166776	0.135112	1.334205	0
3.492178	2.795625	0.68714	0	1.571951	0.470644	3.322746	5.685379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1976	1988	7/4/2021	0.060478	0.086184	0	0.948024	0
0.705966	6.654905	0.018826	0	1.722557	0.056477	5.72303	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2002	2005	########	0	0	0	0.131318	0
1.430758	3.30392	0.009413	0.018826	2.532064	0.075303	2.503826	2.814451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1998	1999	########	0.100716	0.993441	0.100716	1.117621	0.00947
0.442405	13.33805	0.009413	0.009413	0.536534	0.009413	0.931875	12.83917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2011	2013	########	0.050542	0	0.050542	0.258221	0
0.009413	15.23004	0.009413	0	1.854337	0.028239	3.821629	9.667027	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.00209	2007	2010	4/3/2021	0	0	0.112645	0.315803	0.147469
0.508295	9.544659	0.150606	0	0.442405	0.06589	0.103542	10.13767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.26755	2005	2015	########	0	0.470344	0	0.156781	1.029947
0.009413	4.320511	0	0	0.160019	0	0	4.179318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.76957	2013	2018	########	0	0.383301	0	0.127767	0.044843
0.442405	0.536534	0	0	0.13178	0	0.075303	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.26934	1991	1992	########	0.053242	0	0	2.937402	0.383437
0.743617	0.122367	0.658902	0	0.282386	0.404754	0.705966	3.294508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.38307	1969	1976	########	0	0.627687	0.616226	1.464603	0.326993
0	0	0	0	0	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	1972	########	0	0	0	0	0
2.701496	0.658902	0.470644	0.009413	0.527121	2.852102	4.90411	3.482765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.1221	1981	1983	########	0.55648	0.503092	1.298454	3.186246	1.600661
5.158258	3.360398	4.104015	0.009413	2.692083	4.235795	9.958826	4.254621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.8489	1973	1976	########	0.163673	0.377393	0.122755	2.217184	0.027794
3.463939	1.082481	4.697027	0	0.498883	2.06142	8.556307	3.755739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.50028	1966	1971	########	0.263778	0.066984	0.923223	2.143477	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	0	########	0	0	0	0	0.004901
0.018826	0.018826	0	0	0	0	0.009413	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1964	1982	########	0.578625	39.83852	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.018826	0	0	0	0.009413	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	2000	2000	########	0	53.12068	0	0	0.002206
0.169432	0.084716	0.018826	0	0	0.009413	0	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	1988	1988	########	0	10.02227	0	2.004454	0
1.138958	13.86517	0.018826	0	0.028239	0	0.178845	14.93824	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47	2004	2005	########	0.080035	0	0.040018	0.326579	0.635159
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
1.289564	0.574186	0.047064	0.009413	2.35322	0.141193	1.270739	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1987	1984	########	0.479646	0	0.119911	5.300283	0.213871
2.880341	1.506061	8.603371	0	0.847159	3.652197	10.04354	4.753504	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1975	1974	########	0.157647	0.154563	0.118235	0.824334	0.828857
0.62125	0.320038	2.710909	0.009413	2.080246	0.630663	3.812216	1.882576	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1974	1978	########	0.242429	0.473739	0.161619	2.131827	0.183002
1.99553	1.44017	0.498883	0	0.941288	0.470644	6.457235	6.438409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1987	1988	########	0.366931	0.206017	0.137599	1.442119	2.173329
3.699261	1.703731	0.047064	0	0.13178	0.075303	2.155549	13.69574	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1985	1993	########	0.043368	0.246487	0	2.403252	0.055938
3.765152	1.628428	3.181553	0.037652	1.138958	1.016591	6.89964	7.276155	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1980	1982	8/6/2020	0.124111	0.303879	0.082741	1.823273	0.266264
0.404754	0.207083	3.247443	0	2.230852	0.357689	9.996477	3.896932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1980	1981	########	0.201995	0.120723	0.201995	1.146867	0.234008
1.04483	0.244735	0.338864	0	0.480057	0.094129	1.882576	3.849867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1987	1984	########	0.138607	0.629548	0.20791	1.57387	0.832401
11.05072	2.748561	0.009413	0	0.075303	0.009413	0.037652	14.96648	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1991	1993	7/4/2020	0.073832	0.780669	0	0.195167	0
3.256856	0.301212	0.009413	0.009413	1.101307	0	0.047064	2.494413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1989	1990	########	0	0.273804	0.074827	0	0
0.348277	3.567481	3.671023	0	0.442405	0.705966	2.117898	5.732443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.69868	1962	1961	7/9/2019	0.059029	0.328904	0	1.534886	1.431974
0.009413	0.094129	0.037652	0	0.075303	0.084716	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.69352	1973	1964	3/5/2020	0	5.05886	0	0	1.273119
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
4.339337	1.741383	0	0	0.084716	0	0.263561	6.494886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48	1990	1993	7/3/2020	0	0.430687	0	1.722747	0

4.715852	1.289564	0	0	0.037652	0.009413	0.018826	6.645492	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.91707	1990	1993	4/4/2020	0	0.146533	0	3.663315	0.01242
0.009413	0.018826	0	0	0.009413	0	0	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32	1978	1976	########	0	0	0	0	0.116218
0	0.009413	0	0	0	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0.075303	0	0	0	0	0	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.4497	1962	1976	5/8/2021	0	0	0	6.24918	0
0	0.009413	0	0	0	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35	1957	1957	1/2/2020	0	0	0	0	0
0.913049	0.263561	1.402519	0	0.028239	0.018826	0.583598	3.153314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.00962	1969	1972	########	0	1.308326	0	0.784996	0.835996
0.047064	0.018826	0	0	0.028239	0	0	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.18666	1998	1991	1/9/2019	1.042191	141.6481	0	0	0.212879
1.487235	0.781269	1.054242	0.178845	1.807273	0.536534	0.771856	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.47602	1975	1978	########	0.174631	0.553313	0.174631	1.659939	0.012702
3.59572	2.428523	5.139432	0.602424	3.605133	3.896932	1.647254	2.193201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30	1977	1972	3/6/2021	0.081192	0.175597	0	0.702388	0.358558
2.842689	2.212027	2.626193	0.527121	3.266269	2.569716	1.346042	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30	1981	1978	########	0.28641	0	0.19094	0.337079	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.094129	5.195909	0	0.009413	0.009413	0	1.826098	3.454527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2019	2018	8/4/2020	0	0	0	0.138239	0
0.828333	0.122367	0.55536	0.009413	0.13178	0.432992	0.385928	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.43295	1973	1972	9/6/2019	0	0	0.198471	0.610552	0.001773
0.037652	0	0	0	0	0	0	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1979	1985	5/1/2019	0	0	0	0	0
0.922462	12.55678	0.160019	1.2425	1.280152	2.645019	7.351458	2.409697	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.22546	2003	2002	########	0	0	0	0.144835	0
4.753504	0.715379	4.612311	0.42358	3.689848	2.55089	2.277917	1.647254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.35439	1964	1965	4/5/2019	0	0.097643	0.142429	0.488217	0.457596
8.386875	2.004943	3.746326	0.310625	2.052008	5.337102	3.134489	3.849867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37	1976	1978	########	0.16629	0.069435	0.05543	1.04153	0.041923
0.056477	0.009413	0.047064	0.009413	0.06589	0.028239	0.009413	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.51108	1996	1991	6/2/2020	0	12.49858	0.778708	0	0.042256
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2018	0	6/9/2019	0	0	0	0	0
3.887519	5.026477	2.334394	2.513239	6.353693	2.052008	1.939053	1.148371	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.09144	1985	1986	6/7/2020	0	0.085057	0.065994	0.935626	0
5.054716	5.026477	3.030947	1.562538	6.579602	2.052008	2.466174	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1985	1987	7/7/2020	0	0	0.15851	0.209126	0.144397
5.986591	7.567955	0.216496	2.052008	2.55089	8.048011	2.014356	1.2425	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.96341	1996	1998	########	0	0	0.053486	0.497759	0
3.840455	5.120606	0.225909	1.007178	2.701496	2.28733	2.183788	2.06142	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.44599	1997	2002	########	0.04447	0.082417	0.04447	1.071427	0.237263
1.336629	4.292273	0.009413	3.59572	4.734678	0.225909	0.630663	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1998	2000	########	0	0	0	0	0
0.48947	0.122367	0.62125	0.075303	0.310625	0.018826	0.037652	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.04376	1972	1963	########	0	0	0	3.035316	0
0.960114	0.894223	0.48947	0.094129	0.470644	0.094129	0.705966	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.78559	1985	1983	########	0	0	0.133337	1.249836	0.153672
2.748561	1.30839	1.873163	0.047064	1.157784	0.084716	0.978939	3.755739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1970	1978	########	0	0	0	0.981396	0
1.66608	0.865985	6.598428	0.160019	3.812216	3.17214	0.856572	1.30839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.09244	1956	1961	########	0	0	0	0.293808	0
2.513239	2.183788	2.720322	2.296742	6.96553	0.404754	0.583598	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1982	1979	########	0	0	0	0.490698	0.021296
5.064129	0.329451	1.628428	1.186023	6.061894	1.223674	0.790682	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1976	1977	########	0.093665	0	0	1.058831	0
6.316042	7.455	1.477822	2.372045	4.226383	3.906345	2.174375	5.092367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.97047	1984	1984	########	0	0	0	0.698504	0
6.504299	4.537008	7.022008	0.913049	3.407462	5.017064	4.97	4.894697	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1977	1971	3/8/2020	0	0	0.16384	0.647123	0.635067
1.073068	1.2425	3.181553	0.188258	1.816686	1.760208	1.571951	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1947	1948	########	0.125974	0	0.125974	1.264715	0.392827
3.567481	1.534299	1.703731	0.348277	2.579129	2.249678	2.485	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.88595	1955	1959	########	0	0.265923	0.509745	2.127382	1.41406
1.619015	1.637841	2.306155	0.640076	1.524886	1.571951	1.411932	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.88438	1964	1968	6/8/2020	0	0	0	0.872217	0
0.941288	8.330398	0.075303	0.75303	1.515473	1.873163	4.28286	1.741383	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1987	1993	5/1/2020	0	0	0.283863	1.151327	0.077025
2.136723	4.019299	0.81892	0.978939	2.673258	2.889754	1.148371	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.71292	1973	1980	########	0	0	0	0.565086	0.302806
1.722557	5.647727	1.393106	0.094129	0.216496	0.037652	2.023769	6.494886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.22631	2005	2011	########	0	0.0647	0.07562	0.5176	0.164658
1.750795	0.696553	1.562538	0	0.13178	0.19767	0.301212	9.441117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.65464	1975	1975	########	0.094754	0.196552	0.047377	1.86724	0.178
1.750795	2.654432	0.037652	0.037652	0.508295	1.204848	1.120133	7.530303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1976	1974	########	0.172154	0.192282	0.286923	1.53826	0.405715
1.703731	0.084716	0	0.574186	1.138958	1.327216	1.317803	5.045303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1974	2/6/2021	0.336683	0.227	0.084171	2.043001	0.012441
12.01083	0.395341	0	0.028239	0.724792	3.256856	8.048011	6.918466	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1965	########	0.193622	0.210473	0.145217	1.368072	1.815856
4.471117	0.640076	0.018826	0.047064	3.04036	2.362633	1.590777	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1979	########	0	0.166645	0.117048	1.666449	1.166877
8.801042	0.19767	0	0.075303	0.357689	3.821629	5.685379	15.13591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1969	1962	########	0.031009	0.159454	0.062019	2.033036	0.438363
5.177083	0.649489	0	0.028239	1.769621	3.021534	3.369811	7.991534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1974	########	0.137633	0.245846	0.321143	2.028227	2.770654
0.498883	0.150606	0	0.254148	3.896932	2.513239	1.148371	4.15108	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1969	1974	########	0.130748	0.339684	0.261497	0.764288	0.348323
7.276155	0.047064	0	0	0.094129	0.865985	3.115663	7.022008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1966	1950	7/6/2020	0.162588	0	0.406471	0.719635	0.405135

4.376989	1.779034	0	0	0.988352	2.946231	3.322746	5.355928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1982	1979	########	0.064661	0.316179	0.129323	1.264715	0.215299
1.11072	7.596193	0.094129	0.018826	0.931875	2.127311	2.362633	11.49313	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1969	1955	########	0.138552	0.531476	0.184736	0.82674	0.296802
0.037652	0.047064	0	0.837746	1.195436	0.122367	0.094129	6.221913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1966	########	0.285327	0	0.570654	2.235165	0.001093
1.035417	1.082481	0.056477	0	0.68714	1.590777	0.018826	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1998	########	0	0	0	1.440489	0
3.953409	4.056951	0.028239	0.235322	4.122841	0.527121	0.216496	3.802803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1998	########	0	0	0	0.115099	0
1.138958	0.169432	0	0	2.343807	3.181553	0.611837	1.722557	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1979	1974	########	0.145709	0.379415	0.218563	2.402959	0.059469
4.932348	2.757973	0	0.009413	2.306155	3.915758	5.017064	6.024242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1964	1968	########	0.405843	0.462902	0.456573	1.215119	0.069532
1.524886	13.21568	0	0	1.317803	1.79786	4.160492	14.14756	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1967	1956	########	0.418826	0.746827	0.304601	1.026886	0.105023
1.967292	15.67244	0	0.018826	1.007178	1.891989	7.040833	12.21792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.64026	1962	1940	########	0.387165	0.721467	0.232299	1.307659	0.222738
0.734205	0.715379	0	0.009413	1.138958	1.477822	1.421345	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1970	1971	########	0	3.48315	0.516447	1.088484	0.166087
0.875398	6.494886	0.037652	0.06589	1.976705	0.48947	1.628428	6.673731	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1965	1949	########	0.364288	1.20407	0.242858	0.648346	0.388844
0.696553	0.009413	0	0.385928	2.68267	0.969527	1.571951	3.887519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1971	1972	########	0.647559	1.095218	0.080945	2.95709	0.70297
2.221439	0.094129	0	0.178845	2.240265	3.247443	2.268504	5.478295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1965	1966	2/8/2021	0.862037	0.754518	0.502855	2.188101	0.434734
1.957879	0.574186	0	0.640076	1.844924	2.757973	3.379223	9.092841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1963	1967	########	0.657824	0.643855	0.657824	1.28771	1.409078
3.520417	7.709148	0	0.009413	0.178845	0.640076	2.202614	17.50795	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1968	1955	########	0.168721	0.341386	0.101233	1.170466	0.332354
0.009413	0.009413	0	0.282386	2.268504	0.075303	0.056477	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1982	1985	4/6/2021	0	0.411768	0	3.705915	0.04022
1.280152	0	0	0.461231	5.713617	1.910814	1.346042	2.917992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1974	1978	########	0.149531	0.418252	0.523358	2.342213	0.316466
4.678201	0.320038	0	0.470644	3.511004	2.41911	2.052008	5.431231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1970	1973	5/1/2021	0.215062	0.818921	0.376359	3.499026	1.337518
1.99553	0.178845	0	0.48947	3.774564	2.899167	0.122367	2.362633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1981	1985	########	0.658014	0.869897	0.46061	2.718427	2.045603
0	0	0	0	0.207083	0.414167	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1964	1964	########	1.041994	0	0	1.562295	0.006226
0.047064	0	0	0.037652	0.263561	0.950701	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1962	1941	########	0.636861	0.798768	0.636861	1.597536	0
6.466648	0.800095	0	0.235322	2.080246	2.626193	4.54642	9.375227	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1968	1979	########	0.172784	0.427725	0.475156	2.78021	2.477727
1.44017	0.828333	0	0.047064	1.543712	1.17661	1.317803	6.250152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1965	1966	5/5/2021	0.719387	0.482453	0.559523	2.219283	0.050058
4.48053	1.760208	0	0.724792	2.720322	2.390871	5.10178	14.50525	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1964	1975	########	0.794308	1.409279	0.762536	2.536702	2.497483
0.282386	0.009413	0	0.442405	1.411932	3.454527	3.388636	2.155549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1973	1981	4/7/2019	0.536145	0.47768	0.71486	2.67501	1.729832
5.073542	0.724792	0	0.235322	3.275682	2.343807	2.965057	7.144375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1970	1978	########	0.19247	0.255375	0.433057	2.872972	2.390242
1.703731	0.451818	0.009413	0.028239	0.48947	0.225909	0.649489	7.144375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1960	1978	########	0.059808	0.352164	0.418653	3.873805	0.672371
2.409697	0.404754	0	0.527121	0.931875	1.628428	3.012121	10.28828	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1963	1973	4/5/2019	0.202831	0.755233	0.608492	3.964973	1.932265
0.216496	0	0	0.009413	1.421345	1.148371	0.301212	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1970	1969	########	0.154563	1.235304	0.309126	0.741182	0.148021
2.372045	3.181553	0	0	0.06589	0.903636	3.096837	8.095076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1958	1953	4/5/2021	1.220353	1.232438	0.406784	2.711365	0.275065
0.037652	0.009413	0	0.743617	0.809508	0.640076	1.082481	0.800095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1969	1964	6/1/2019	0	0	0	3.31988	0.401227
4.320511	0.894223	0	0.150606	1.280152	2.936818	3.576894	8.424527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1969	1975	6/8/2019	0.19733	0.184651	0.147997	2.52357	1.428332
9.422292	0.705966	0	0.235322	2.070833	3.059186	5.770095	6.108958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1967	1966	########	0	0.176374	0.487729	2.234075	1.61894
3.539242	0.480057	0.404754	0.574186	1.298977	2.023769	4.056951	6.909053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.50937	1972	1951	########	0.292882	0.349002	0.488136	2.861813	0.41637
0	0.009413	0	0	0.009413	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48	2013	2009	########	0	0	0	0	0.018004
0.649489	0.828333	0	0.13178	0.320038	2.663845	2.494413	3.228617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1966	1974	########	0.086342	0.228465	0.949766	3.198507	0.702505
2.692083	3.736913	0	0.028239	0.470644	2.663845	2.814451	10.3071	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1965	1963	########	0.186897	0.797844	0.336415	1.963925	0.078739
3.219205	2.146136	0.42358	0.254148	1.054242	1.939053	2.475587	12.31205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1966	1964	########	0.325308	0.222834	0.325308	2.674008	0.314831
4.744091	0.084716	0.06589	0.009413	0.894223	1.694318	1.534299	6.306629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1968	1971	4/1/2020	0.364799	0.191762	0.486398	2.780549	0.277068
7.473826	0.527121	0.056477	0.235322	4.235795	4.725265	4.885284	6.909053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1967	1977	########	0.145703	0.144277	0.764941	2.452712	1.617619
0.960114	0.103542	0.075303	0.009413	1.054242	1.882576	3.30392	4.179318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1963	1955	########	0.05972	0.480272	0.47776	2.977685	0.482147
4.781742	0.018826	0	0.06589	2.070833	2.635606	2.90858	8.961061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1970	1979	########	0.110021	0.120041	0.550107	4.261451	1.309354
4.169905	1.223674	0.178845	0.235322	1.675492	3.66161	3.52983	12.57561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1967	1973	########	0.13504	0.32545	0.371359	3.62644	1.465544
1.694318	0.056477	0	0.367102	1.016591	3.812216	4.697027	7.991534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1964	1976	3/5/2020	0.246024	0.683557	1.189116	3.531712	1.119231
1.223674	0.282386	0	0.037652	1.167197	0.385928	0.301212	0.978939	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1972	1969	########	0	0.35412	0.692562	3.187083	0.094573
3.482765	0.338864	0	0.084716	2.880341	1.66608	3.416875	4.15108	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1964	1978	########	0.302759	0.244972	1.362415	3.674578	0.865177
0.207083	0.169432	0	0.160019	0.743617	1.101307	0.677727	1.449583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1962	1964	########	0	0.247061	0.420321	3.952972	0.001873

2.146136	0.084716	0	0.68714	2.579129	1.496648	1.779034	2.701496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1968	1978	########	0.262223	0.462902	1.573336	5.786274	1.085333
0.338864	0.028239	0	0	0.028239	0.047064	0.06589	1.73197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1963	1970	########	0.168077	1.062361	0.336154	3.718262	0.052827
0.056477	0	0	0	0.028239	0	0	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.96761	1971	1996	4/9/2020	0	0	0	0	0.397724
1.101307	1.506061	0.593011	0.009413	0.461231	0.028239	0.357689	2.400284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.15238	1988	1991	########	0	0	0.187912	1.821191	0.140861
13.86517	2.692083	1.590777	1.468409	8.415114	3.52983	1.826098	4.433466	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.88814	1986	1989	7/4/2019	0.03639	0.05503	0.181949	1.100608	4.69523
3.943996	2.296742	1.628428	0.122367	1.477822	0.216496	0.913049	5.52536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.60235	1988	1989	########	0.043513	0	0.130539	0.731822	1.047825
1.393106	2.437936	3.454527	1.026004	2.390871	1.026004	2.748561	3.059186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.771	1987	1992	########	0.229126	0	0.057282	1.842871	0.301839
4.621723	2.004943	4.621723	0.028239	2.983883	1.600189	2.494413	4.226383	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.52073	1977	1980	9/5/2020	0.048119	0	0.384953	0.619711	0.423058
8.349223	2.136723	4.83822	0	1.298977	0.649489	6.2125	7.765625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22	1971	1977	########	0.212057	0.125205	0.159043	0.751227	0.800887
5.158258	2.503826	2.720322	0	4.038125	1.487235	3.501591	1.364867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22	1971	1981	########	0.177086	0.192631	0.177086	0.674209	0.476674
4.461705	0.922462	1.910814	0.009413	4.254621	1.30839	2.221439	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.07408	1977	1985	########	0	0.224363	0.23483	0.785272	1.3273
4.621723	2.390871	6.061894	0	6.513712	3.671023	2.607367	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22	1971	1978	########	0.09106	0.144245	0.09106	0.793345	0.372674
2.004943	2.014356	1.939053	0.028239	0.55536	0.244735	0.320038	4.857045	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22	1983	1985	########	0	0	0	0.668151	0
0.470644	0.856572	0.856572	0.141193	0.62125	0.112955	0.169432	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.299	1986	1987	########	0	0	0	0.457914	0.004221
0.282386	0.263561	1.948466	0.122367	0.225909	0.724792	0.574186	0.978939	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.3871	1969	1981	7/7/2021	0	0.393467	0	0.393467	0.402371
0.291799	0.19767	0.461231	0.028239	0.122367	0	0.263561	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.88021	1979	1987	########	0	0	0.51732	0	0.007083
0.42358	3.030947	7.492652	2.447348	3.539242	3.623958	2.41911	1.449583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1992	8/9/2021	0	0	0.073987	0.360428	0.033563
4.640549	3.426288	2.164962	3.209792	6.268977	2.55089	0.593011	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1989	########	0	0	0	0.772626	0.739067
3.332159	3.812216	0.649489	2.823864	6.024242	1.138958	1.430758	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.2785	1988	1990	########	0	0.274749	0.127738	0.366331	0
0.018826	0.06589	0.056477	0.018826	0.028239	0.018826	0.009413	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.65192	2011	1988	########	0	0	0	0	0.257739
3.943996	8.622197	2.155549	1.44017	3.718087	2.673258	4.047538	4.339337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.30837	1988	1992	########	0	0	0	0.668572	0
4.132254	0.658902	2.409697	0.668314	6.240739	0.856572	0.875398	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1972	1975	########	0.093458	0.120586	0	0.361757	0.008996
4.442879	2.277917	2.268504	2.099072	2.889754	2.35322	1.204848	2.767386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.57279	1983	1989	7/5/2021	0	0.728357	0	1.248613	0.426302
2.927405	3.680436	2.390871	0.291799	1.298977	3.520417	1.562538	2.786212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1983	########	0	0.108737	0.101407	0.652422	0
0.094129	0.018826	0.037652	0.009413	0.018826	0	0.009413	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1975	1977	########	0	0	0	11.80407	0
5.073542	3.078011	5.054716	1.496648	7.52089	1.750795	1.37428	2.663845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1973	1973	7/8/2019	0	0	0.200963	0.590611	0
6.108958	2.786212	3.473352	0.856572	3.633371	3.125076	3.7275	2.654432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.15453	1983	1980	########	0	0.217598	0.137026	0.50773	0
8.669261	1.421345	3.266269	0.037652	1.788447	7.775038	1.967292	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.02535	1966	1970	4/2/2021	0	0	0	0.876174	0.050987
2.437936	1.251913	5.977178	1.120133	2.776799	1.713144	3.972235	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1965	1965	########	0	0.102544	0.174167	0.205089	0.279977
11.46489	3.689848	1.016591	0.329451	4.471117	2.870928	2.814451	6.541951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1985	1988	9/7/2020	0	0.059483	0.045803	0.416379	0
1.769621	2.343807	4.41464	0.13178	2.466174	1.920227	2.823864	1.421345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1949	1953	########	0	0	0	0.80744	0
5.760682	7.050246	1.402519	0.357689	0.922462	0.847159	5.39358	7.511477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.34945	1991	1991	########	0	0.066647	0	0.79977	0.022197
5.845398	8.151553	0.630663	0.480057	4.141667	2.569716	4.122841	3.896932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39	1991	1995	########	0	0	0.051737	0.337257	0
4.800568	5.751269	2.55089	1.016591	2.249678	7.059659	3.398049	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.00258	1982	1987	########	0	0	0.066162	0.378334	0
0.348277	0.320038	0.075303	0.047064	0.075303	0.037652	0.188258	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.25477	1991	1980	5/1/2019	0.125451	0	0	2.284646	0.470881
3.398049	4.894697	1.750795	1.195436	2.466174	3.435701	3.256856	0.969527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.21229	1982	1989	7/7/2020	0.098281	0	0.098281	0.976435	0.632954
4.48053	5.694792	1.628428	1.421345	2.710909	2.146136	3.66161	3.426288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.62179	1982	1990	4/2/2020	0	0	0.127485	0.412087	0.374201
2.296742	0.310625	0.48947	0.357689	5.045303	0.611837	0.094129	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1981	########	0	0	0.083778	1.314804	0.309208
3.548655	0.310625	3.125076	0.13178	3.247443	0.357689	1.082481	2.362633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1971	########	0	0	0	1.133185	0
4.245208	0.68714	0.19767	0.376515	3.332159	1.66608	0.037652	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.39542	1981	1983	########	0	0.189877	0.14176	0.56963	0.052859
10.58008	1.590777	1.11072	0.527121	2.786212	8.320985	1.280152	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1984	########	0.062593	0	0	1.02361	0.014512
3.012121	11.5496	0.028239	2.202614	2.240265	1.355455	4.245208	6.796098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2006	########	0	0	0.132319	0.74936	3.209389
2.729735	16.10544	0.508295	6.090133	6.27839	4.452292	6.316042	2.522652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.97257	1995	2001	########	0	0.049724	0	0.248622	0
8.07625	4.612311	2.437936	0.55536	2.569716	8.593958	4.198144	2.673258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1977	6/5/2021	0	0	0.098093	0.940632	0.538261
6.005417	1.901402	8.226856	0.432992	1.86375	3.981648	4.866458	6.654905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1967	########	0	0	0.093361	0.516266	0.588944
3.539242	4.800568	0.150606	1.948466	3.492178	3.068598	2.099072	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.28442	1962	1967	########	0	0.093026	0.200526	1.953553	0.321277
2.786212	2.889754	1.026004	0.696553	3.200379	2.965057	1.233087	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.20559	1969	1969	########	0	0.120041	0.332758	1.080367	0.967114

4.602898	5.563011	0.762443	0.13178	1.402519	3.915758	4.442879	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1965	1/2/2021	0	0.090183	0.083943	0.901835	1.203451
6.052481	3.049773	3.906345	0.122367	0.771856	3.275682	3.642784	5.553598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1963	########	0	0	0.210534	0.828792	0.264371
2.786212	1.901402	1.449583	1.30839	2.277917	1.86375	1.637841	1.920227	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.76605	1982	1984	########	0	0	0.073095	0.772626	0.004248
1.534299	1.04483	2.080246	0.376515	2.108485	1.939053	0.960114	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1967	4/5/2021	0	0	0	1.152652	0.228191
2.833277	0.395341	3.59572	0.263561	2.899167	3.162727	0.969527	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1965	4/4/2021	0	0	0	1.517658	0
1.816686	2.296742	0.564773	0.809508	3.10625	1.750795	0.291799	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1971	########	0.340595	0.373413	0.340595	1.68036	0.31554
1.750795	4.160492	0.978939	2.390871	4.395814	1.327216	1.233087	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1993	########	0	0	0	0.603271	0
2.852102	7.050246	0.13178	3.125076	4.386402	0.668314	2.739148	2.437936	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1999	########	0	0	0.194111	0.98284	1.539632
4.433466	3.896932	5.139432	2.68267	6.96553	1.986117	2.767386	2.164962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1984	1/3/2020	0	0	0.05606	0.936826	0.024151
2.513239	6.061894	0.009413	0.498883	0.55536	4.508769	2.710909	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	1999	########	0	0	0.061822	0.343436	0
3.558068	5.252386	1.487235	0.216496	2.61678	2.249678	4.499356	1.609602	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1980	########	0	0.085605	0	1.455289	0.112708
0.018826	0.009413	0	0.009413	0.009413	0	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	1996	########	0	0	0	0	0
0.178845	0.094129	0.291799	0.009413	0.037652	0.009413	0.028239	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.84078	1972	1976	########	0	21.24721	0.227702	3.541202	0.002582
4.367576	2.437936	8.706913	3.7275	5.299451	4.998239	5.120606	2.946231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.44077	1975	1983	3/9/2019	0.075411	0	0.113117	1.294904	0.104554
1.233087	2.795625	0.122367	0.084716	0.244735	0.941288	1.619015	1.37428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.91351	1993	1998	########	0.07786	2.398108	0.15572	0.479622	1.498259
4.311098	5.798333	3.463939	1.600189	6.749034	4.264034	3.256856	2.560303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1970	1977	########	0	0.057973	0.128948	1.217439	0.271606
5.958352	7.953883	0	2.889754	6.428996	5.600663	1.383693	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1994	1993	########	0.067134	0.069954	0	0.629582	0
6.76786	5.412405	2.494413	1.035417	5.195909	5.337102	3.078011	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1988	1989	########	0	0	0	0.73083	0
9.958826	12.7168	3.558068	2.183788	5.139432	6.607841	5.817159	8.876345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.99335	1990	1990	########	0	0	0.127927	0.475785	0.071828
5.45947	7.040833	0.781269	2.390871	4.875871	2.965057	2.880341	2.673258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1994	1994	9/9/2020	0	0	0.148074	0.858473	0
2.654432	3.774564	0.018826	1.11072	2.372045	0.724792	2.221439	1.233087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	2000	1998	########	0	0	0	0.687167	0.105762
3.576894	9.836458	0.536534	2.089659	3.275682	2.409697	3.511004	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1998	2001	########	0	0	0	0.199068	0.123839
1.233087	6.89964	0.009413	2.701496	3.802803	0.68714	2.805038	0.865985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	2005	2005	########	0	0	0	0.434503	0
0.018826	0.037652	0.075303	0	0	0	0.028239	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1954	1966	########	0	0	0	16.34401	0
3.285095	0.894223	3.115663	0.188258	1.66608	1.854337	0.988352	3.454527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.17782	1965	1966	########	0.06505	0	0.1301	1.829554	0.046052
3.59572	5.308864	2.249678	1.694318	3.831042	4.235795	3.219205	3.153314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38	1975	1981	3/7/2020	0.050946	0	0.152839	1.584585	0.001182
0.969527	0.06589	0.291799	0	0.028239	0	0.037652	1.261326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.79381	1984	1963	########	0	0	0	0.730145	0.008617
1.468409	4.706439	0.254148	0.545947	0.677727	0.075303	3.350985	2.362633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.01097	1985	2000	########	0	0	0	0.416071	0.17561
2.946231	7.059659	1.195436	0.583598	0.781269	4.160492	2.823864	4.941761	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1993	########	0	0.126284	0	0.505135	0.306114
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.169432	0.272973	5.130019	0.037652	0.103542	0.508295	2.917992	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.08777	1968	1963	4/4/2021	0	0	0	1.078539	0.006296
4.292273	1.948466	0.047064	0.084716	4.649962	1.694318	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1991	########	0	0	0	0.783452	0
0.028239	2.409697	6.984356	0.009413	1.920227	5.214735	2.108485	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1959	7/6/2021	0	0	0.119132	0.84482	0
0.715379	2.852102	4.744091	0.084716	4.875871	1.44017	1.364867	0.649489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1987	########	0	0	0	0.598176	0
2.212027	1.741383	7.822102	0.451818	5.807746	5.242973	0.781269	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1980	########	0	0	0	0.168763	0.414231
0.593011	0.414167	12.25557	0	0.545947	8.979886	3.783977	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1955	7/9/2021	0.169526	0.074814	0.084763	1.870354	0
0.272973	0.81892	9.045777	0.009413	0.724792	5.72303	3.689848	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1941	########	0.106505	0	0.106505	0.779	0.002394
0.272973	1.703731	7.153788	0.009413	1.421345	5.233561	2.28733	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1960	########	0.083874	0	0.167749	0.981648	0.135618
0.009413	2.042595	2.757973	0.047064	2.541477	2.174375	0.141193	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1961	########	0	0	0	1.643886	0
0.018826	4.97	1.967292	0.028239	2.748561	2.437936	0.875398	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.69337	1970	1971	########	0.135702	0	0.135702	1.431753	0.004607
2.381458	5.826572	0.809508	0.169432	3.642784	0.771856	4.781742	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1950	1957	########	0.102949	0.108848	0.411797	1.632727	0.008202
1.298977	0.828333	3.943996	0.404754	1.939053	4.141667	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1956	########	0	0	0.906665	1.639446	0.232451
1.553125	0.461231	2.541477	0.084716	2.004943	2.569716	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1961	########	0.247062	0	0	2.404521	0
0.188258	2.673258	5.506534	0.094129	2.023769	4.809981	1.590777	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1946	1948	########	0	0	0.367679	1.394785	0.210575
0	1.421345	6.353693	0	1.2425	4.311098	2.117898	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1953	4/7/2020	0	0.127995	0.238255	1.535944	0
3.576894	1.026004	3.219205	0.81892	1.79786	3.642784	3.200379	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1963	########	0.092419	0.100412	0.369675	1.907832	0.125329
2.193201	0.997765	1.157784	0.291799	2.776799	0.781269	1.186023	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1965	8/9/2020	0	0	1.016034	1.469669	0.511246

0.931875	0.611837	5.10178	0.42358	1.364867	2.739148	2.334394	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1949	########	0.230463	0	0.576158	0.764288	0
1.656667	3.906345	9.31875	0.06589	3.115663	4.452292	5.553598	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.74831	1967	1956	5/7/2020	0.057	0	0.171001	0.932772	0
0.009413	2.221439	5.65714	0	0.047064	4.104015	3.614545	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1955	########	0	0	0	0.502298	0
0.894223	1.449583	6.334867	0.06589	1.411932	5.054716	2.014356	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1946	########	0.248607	0	0.372911	0.68319	0
0.696553	8.151553	1.280152	0.414167	6.880814	2.400284	0.545947	0.668314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1984	########	0	0	0	0.660438	0
3.30392	2.739148	1.600189	0.254148	4.320511	2.852102	0.103542	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1980	########	0	0	0.292009	1.157537	0
1.082481	1.280152	1.910814	0.68714	2.155549	0.150606	1.402519	0.988352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.92796	1974	1980	########	0.259737	0	0.259737	1.068774	0.43884
1.138958	0.536534	0.903636	0.047064	0.291799	0.018826	1.138958	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.14677	1984	1974	4/9/2021	0.174401	2.017141	0.174401	0.67238	1.497483
0.310625	0.913049	0.997765	0	0.028239	0.028239	0.48947	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.42386	1975	1969	3/2/2020	0.116563	0	0.233126	1.523098	0.000189
0.103542	4.376989	2.259091	0.037652	0.188258	0.009413	0.828333	7.022008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.00265	1978	1980	########	0	0	0.046134	1.343215	0.220389
0.047064	0.574186	1.233087	0.009413	0.48947	0.103542	0.150606	1.195436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.96908	1976	1989	3/1/2020	0	0	0	0.325878	0.137957
0.68714	5.638314	5.120606	0.169432	3.228617	0.42358	6.005417	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1961	1965	6/6/2020	0.066712	0	0.133425	1.39326	0.0481
0.19767	4.405227	5.901875	0	0.329451	0.564773	1.487235	9.017538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.2335	1973	1973	2/8/2020	0	0	0	1.397843	0.375667
0.056477	6.871402	2.729735	0.188258	5.468883	2.409697	1.637841	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.263	1984	1984	########	0	0	0.265281	0.905421	0.785666
0.009413	5.384167	0.254148	0.677727	6.099545	0.235322	0.009413	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1984	6/4/2021	0	0.127688	0	0.638438	0
0.018826	1.769621	2.042595	0.112955	1.816686	1.79786	0.329451	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1968	6/3/2021	0	0	0	1.26171	0
2.070833	8.782216	6.34428	3.313333	13.47924	1.750795	1.148371	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1994	########	0	0	0	0.573939	0
1.186023	3.671023	6.024242	0.950701	8.189205	1.675492	0.734205	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1994	6/4/2021	0.092947	0	0.092947	0.363045	0.111647
0.112955	2.372045	5.261799	1.92964	5.826572	0.470644	0.583598	0.884811	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1998	########	0	0	0	0.385379	0
0.160019	5.817159	7.963295	0.705966	7.022008	1.590777	1.628428	4.132254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.40459	1981	1994	8/4/2019	0.029482	0	0.206371	1.245979	0.080638
1.976705	0.517708	1.656667	0.103542	2.249678	1.684905	0.178845	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1974	########	0	0	0.256104	0.709818	0.001515
0.348277	1.223674	2.28733	0.19767	2.372045	0.865985	0.178845	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.69953	1988	1985	########	0	0.255375	0.911924	1.276876	0.116726
1.487235	3.426288	3.143902	0.009413	0.047064	0.112955	0.715379	7.690322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.25825	1978	1974	########	0.040487	0.116232	0.121461	0.929856	0.012542
1.835511	1.157784	6.334867	0.084716	1.167197	3.021534	2.55089	2.663845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.50004	1965	1966	########	0.073752	0	0.073752	0.953265	0.012469
0	0.028239	0.056477	0	0.047064	0.037652	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1956	2001	########	0	0	2.170749	0	0.001033
2.97447	1.543712	4.320511	0.338864	1.327216	0.432992	1.562538	7.313807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1971	1973	########	0.086736	0.185565	0.043368	2.597914	0.048013
2.61678	0.771856	1.600189	0	0.018826	0.028239	0.404754	5.534773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1978	1982	########	0	0	0.085613	2.493805	0
0	0.009413	0.018826	0.009413	0.018826	0.018826	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	2020	2019	########	0	0	0	0	0
0.527121	3.802803	4.009886	0.442405	4.602898	0.244735	3.369811	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.3789	1967	1969	########	0	0.236343	0.103197	1.299885	0
0.19767	1.270739	8.452765	0.169432	5.468883	1.73197	2.35322	0.508295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1993	########	0	0	0.089514	0.495967	0
1.17661	3.322746	8.772803	0.018826	5.45947	0.677727	3.219205	3.962822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1993	########	0	0	0.06086	0.47246	0.952061
0.68714	1.120133	1.99553	0.009413	1.779034	0.216496	0.084716	1.750795	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1995	########	0	0	0	0.248796	0
0.649489	4.21697	7.906818	0.122367	6.428996	3.755739	1.948466	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1977	1984	########	0.058546	0	0	1.17469	0
5.026477	2.080246	5.026477	0.461231	6.871402	3.379223	0.705966	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1978	1979	########	0	0	0.078607	0.572481	0
0.781269	2.193201	2.503826	0.357689	2.127311	0.611837	1.138958	1.73197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.64636	1987	1995	########	0	0.309952	0.081901	0.77488	0.017598
0.254148	1.948466	7.266742	0.272973	1.750795	4.056951	3.294508	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1953	1949	########	0	0.204104	0	1.530779	0.146656
1.609602	4.273447	0.385928	0	1.66608	0.630663	1.270739	4.132254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.41551	1977	1978	7/1/2019	0	0	0	1.164586	0
0.028239	3.868693	3.256856	0.235322	4.094602	0.837746	0.461231	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1996	########	0	0	0.176329	0.727644	0.221981
1.562538	1.496648	2.164962	0.009413	3.66161	0.385928	0.19767	0.988352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1989	########	0	0	0.150305	0.187696	0.025956
0.188258	0.207083	0.743617	0.047064	0.235322	0.404754	0.112955	0.480057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1960	1957	########	0	0.804819	0	1.609638	0
1.957879	0.141193	1.101307	0	0.611837	0.790682	0.272973	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1982	1976	########	0	0	0.117068	2.303221	0.006057
4.160492	0.903636	5.544186	0	0.48947	0.414167	0.254148	10.10943	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.91216	1968	1960	########	0	0	0.177035	1.510044	0.063889
2.90858	0.404754	2.861515	0.018826	0.310625	0.451818	0.988352	5.920701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1977	1966	9/7/2019	0	0.258168	0.031953	2.710763	0.041445
8.443352	4.160492	3.718087	0.06589	0.42358	1.468409	4.555833	14.47701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1960	1966	3/8/2020	0.079584	0	0.358127	2.956301	0.49863
5.845398	1.835511	0.320038	0.913049	2.324981	3.228617	4.791155	2.277917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1986	1979	3/3/2021	0.27155	0	0.27155	1.815328	1.52732
10.43888	2.362633	0.734205	1.129545	2.202614	2.080246	2.268504	9.629375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1985	1988	########	0.069336	0	0.416014	1.973044	1.22996
4.48053	1.562538	8.819867	0.018826	0.470644	0.084716	0.367102	14.24169	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1963	1972	########	0.052135	0	0.338881	2.404122	0.697756

3.17214	0.611837	7.812689	0.009413	0.188258	0.056477	0.141193	11.26722	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.9448	1957	1966	########	0.104393	0.165735	0.104393	2.65176	0
2.889754	7.436174	0.338864	0.028239	2.155549	5.468883	2.409697	0.894223	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1955	1959	6/2/2020	0.108	0	0.108	2.381153	0.002806
2.965057	1.590777	2.983883	0.018826	0.244735	2.230852	3.576894	1.66608	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.19859	1972	1966	########	0.116354	0	0.232708	1.559905	1.814474
2.757973	4.753504	0.404754	0.122367	1.336629	3.802803	4.329924	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.32362	1959	1944	########	0	0	0.162171	2.198677	0.249789
2.277917	4.744091	0.084716	0.207083	1.967292	3.435701	3.153314	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.05002	1957	1941	########	0	0.349078	0.38012	1.512671	0.139304
2.381458	4.885284	0.075303	0.282386	1.939053	4.113428	0.950701	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26	1956	1945	########	0	0	0.532907	2.96975	0.381729
8.584545	1.891989	0.574186	0.056477	1.204848	1.430758	3.633371	5.130019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26	1958	1960	########	0	0.087293	0.253111	1.920455	0.183058
2.692083	1.157784	0.442405	0.084716	1.195436	1.986117	5.581837	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.95519	1960	1950	########	0	0	0.262266	1.199791	0.163161
2.965057	0.724792	3.642784	0.348277	3.454527	3.398049	0.470644	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.92433	1961	1959	########	0.300295	0	0.600591	0.802792	0.128429
0.404754	0.545947	0.442405	0.047064	0.207083	0.272973	0.527121	0.668314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1984	1960	########	0	0	0	1.180402	1.221651
3.981648	3.840455	2.343807	0.978939	7.916231	2.080246	1.355455	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1962	1955	########	0.062858	0.167169	0.565721	2.006031	0.537409
5.224148	11.74727	0.508295	0.075303	1.571951	2.014356	4.235795	10.87188	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1960	1954	########	0.041791	0	0.29254	2.295169	0.061203
1.788447	2.532064	1.553125	0.037652	2.409697	0.508295	2.042595	1.063655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.47427	1965	1958	########	0.355639	0	0.622369	2.795687	0.35561
0.216496	0.084716	4.527595	0	0.658902	0.122367	1.44017	2.626193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13.76125	1988	1994	########	0	0	0	0.206284	0
5.911288	2.739148	5.873636	0.018826	1.346042	0.188258	0.48947	12.83917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.3065	1986	1973	8/6/2019	0.020539	0.13401	0.082156	1.742124	0.225774
3.623958	5.299451	2.917992	0.254148	3.642784	4.998239	3.623958	1.026004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.53908	1956	1958	########	0	0.225874	0.63643	2.785779	0.006758
0.649489	5.017064	0.160019	0.009413	0.207083	0.574186	2.739148	2.334394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.9783	1958	1949	########	0	0	0	1.364917	0
2.409697	3.567481	7.407936	0.160019	1.99553	6.937292	3.840455	0.81892	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1956	1952	########	0	0	0	1.835454	0
2.080246	0.348277	6.63608	0.037652	1.835511	3.849867	3.256856	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1954	1957	9/6/2020	0	0	0.479001	2.957086	0.084681
3.708674	1.082481	2.409697	0.028239	3.096837	1.910814	2.277917	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1958	1962	########	0.14179	0	0.14179	1.763817	0
1.430758	10.79657	3.322746	0	1.091894	11.33311	2.456761	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1965	1922	########	0	0	0.077622	1.278412	0
0.950701	3.689848	2.833277	0.018826	0.329451	1.430758	2.90858	2.870928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1955	1952	########	0	0	0	2.914206	0
3.012121	0.790682	5.497121	0.047064	5.252386	2.936818	0.950701	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1955	1964	7/5/2020	0.072136	0	0.649222	2.271851	0.441809
1.336629	0.470644	5.760682	0.310625	1.026004	0.790682	0.743617	7.106723	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.68061	1997	2004	2/3/2021	0	0	0.135618	0.650924	2.374505
0	0.056477	0.094129	0	0.112955	0	0	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	12.23067	1936	2004	########	0.415738	0	0.831476	0	0.54566
0.696553	4.21697	2.099072	0	0	0	0.037652	7.03142	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.71965	1988	1999	8/7/2020	0	0.14071	0.086192	0.42213	0.355939
3.012121	1.684905	9.168144	0	1.11072	1.66608	2.776799	10.83422	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.4546	1967	1988	########	0.049661	0	0.049661	1.390005	4.62612
2.503826	2.362633	5.205322	0	0.13178	0.009413	3.10625	9.535246	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.79885	1963	1986	########	0	0	0.362098	1.690955	0.003784
0.06589	8.170379	9.74233	0.018826	0.790682	1.854337	1.082481	14.3264	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55.8768	1985	1979	########	0	0	0	0.44219	0
2.889754	0.969527	8.706913	0.13178	1.590777	3.605133	7.210265	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1967	1949	########	0	0	0	1.606161	0.012797
2.456761	0.414167	4.141667	0.291799	2.324981	3.586307	1.148371	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1967	1957	########	0	0	0	2.245412	0
5.996004	0.677727	2.776799	0.075303	1.769621	3.849867	1.524886	2.390871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1975	1977	########	0	0	0.158532	0.630481	0.530489
3.511004	0.225909	5.553598	0.009413	1.713144	3.190966	2.645019	1.79786	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1957	########	0	0	0	1.505371	0.024695
0.451818	2.070833	9.864697	0.55536	3.049773	3.539242	6.306629	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.53381	1964	1955	7/2/2020	0.039944	0	0.159776	2.211856	0.495376
3.332159	3.059186	1.675492	0.188258	0.724792	1.063655	2.748561	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.76028	1973	1973	########	0	0.105184	0.083672	2.419238	0.930663
0.056477	4.640549	5.290038	0.018826	1.449583	0.705966	0.254148	7.850341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.52039	1980	1982	########	0	0	0	1.460625	0.918408
1.66608	3.765152	4.508769	0.508295	5.845398	2.099072	0.263561	2.230852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.92146	1984	1990	3/8/2020	0	0	0.047393	0.860599	1.447413
0	0.178845	0.19767	0	0.310625	0.056477	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1978	3/6/2020	0	0	0.431433	2.655901	0
6.01483	4.207557	0	0.376515	2.739148	3.219205	2.635606	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25	1965	1966	5/1/2021	0.179624	0.289209	0.089812	1.349642	0.880141
5.939527	0.809508	0.141193	0.630663	5.327689	1.37428	0.376515	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.39426	1984	1978	########	0.202938	0.133799	0.101469	1.87318	0.008753
1.280152	4.602898	0	0.06589	0.677727	1.854337	3.200379	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25	1961	1965	8/1/2021	0.446505	0.656792	0.29767	0.82099	0.209391
6.683144	5.054716	0	0.724792	2.842689	6.720795	3.463939	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1972	########	0.116086	0.220865	0.058043	1.177947	0.178481
1.976705	5.007652	0.009413	0.178845	0.602424	2.466174	2.447348	2.97447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1973	7/3/2019	0	0	0.106821	1.531119	0
9.911761	2.456761	0.291799	0.160019	0.724792	1.571951	4.433466	6.937292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1961	########	0.248267	0.072665	0.198614	1.307968	0.642474
8.706913	2.155549	0	0.48947	2.946231	1.524886	6.739621	0.81892	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.14867	1961	1963	1/4/2021	0.289215	0.166384	0.289215	1.247879	0.624336
2.372045	3.59572	0	0.451818	1.948466	2.767386	1.129545	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.09658	1962	1956	########	0	0.327889	0.115837	0.819723	0.109641
5.619489	8.368049	0	0.451818	2.588542	7.803277	3.416875	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.04651	1970	1964	########	0.131008	0.070824	0.065504	0.849889	0.004592

2.541477	1.30839	0	0	0.724792	2.842689	0.291799	0.865985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25	1976	1971	########	0.217889	0	0	0.423251	0
7.756212	4.885284	0.263561	0.19767	0.978939	7.069072	5.195909	1.722557	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1968	1965	########	0.066748	0	0.200244	1.926733	0.029627
5.10178	4.83822	0.884811	1.703731	4.009886	2.870928	1.910814	4.028712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1979	########	0	0.076871	0.313074	0.845584	0.225667
5.421818	2.277917	0	0.009413	0.056477	2.240265	1.562538	7.549129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1977	1976	########	0.066412	0	0.265649	0.873652	1.07667
3.087424	8.27392	0	0.42358	1.129545	6.438409	2.852102	2.221439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1964	1963	9/3/2020	0.153201	0.230281	0	1.381683	0.015278
3.143902	2.560303	0	0.047064	0.461231	1.138958	2.212027	3.341572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1972	1969	########	0.463455	0.540642	0	1.621926	0.245503
7.65267	2.447348	0	0.771856	2.390871	7.012595	0.81892	0.781269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1988	1988	4/1/2020	0	0.090183	0.416388	1.352751	1.000577
5.139432	2.447348	0	0.084716	0.564773	3.416875	2.899167	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1974	1970	########	0.102963	0.112538	0	0.787768	0.04306
4.527595	9.346989	0	0.715379	2.212027	5.39358	3.605133	2.720322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.29861	1977	1975	########	0.058154	0	0.116309	0.138328	0.433263
3.85928	1.760208	0	0.103542	0.178845	0.715379	1.251913	4.649962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.57026	1979	1974	########	0.125906	0	0.125906	1.326109	1.017374
2.645019	8.198617	0	1.17661	3.350985	5.045303	1.637841	1.214261	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.71735	1960	1967	########	0.095048	0.440814	0	0.881627	0.419065
0.225909	0.216496	0.028239	0.160019	0.442405	0.028239	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.84129	1969	1990	########	0	0	0	1.976485	0
2.795625	6.428996	0.715379	2.06142	3.10625	0.837746	3.087424	3.125076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.37592	1984	1989	########	0.050297	0.291324	0.150892	0.776864	0.280539
2.710909	10.49536	0.047064	3.078011	4.48053	5.760682	3.049773	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1994	2000	########	0	0.149839	0	0.149839	0
1.920227	4.649962	0.018826	2.635606	3.962822	1.882576	2.597955	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.37228	1989	1985	########	0.042145	0	0.08429	1.092964	0.095412
4.160492	1.543712	0	0.564773	1.637841	3.002708	3.849867	1.195436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1972	########	0.549836	0.310632	0.183279	0.310632	0.004281
4.612311	2.560303	3.558068	1.157784	4.132254	3.755739	1.854337	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1984	1980	########	0.092963	0	0.092963	0.092702	0
4.452292	3.200379	0	0.009413	0.009413	0.385928	2.597955	4.800568	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1987	1983	########	0	0.12846	0.106346	0.513838	2.284157
0.790682	0.574186	0.338864	0.028239	0.047064	0	0.282386	1.496648	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.08126	1975	1976	########	0.105322	0	0	1.100892	0.954347
2.729735	6.27839	0.320038	0.442405	1.562538	1.967292	3.096837	3.671023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.82108	1977	1976	5/4/2020	0	0	0.053147	0.969308	1.267492
3.463939	2.456761	0.62125	0.357689	1.430758	1.891989	1.30839	2.447348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1975	1986	6/7/2020	0	0.283296	0.206341	1.558129	0.218418
5.958352	0.809508	0	0.018826	0.150606	0	2.259091	5.468883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1978	########	0.054519	0	0.054519	0.849889	0.016735
4.828807	0.611837	2.06142	0	0.037652	0.037652	1.30839	7.709148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1961	6/8/2019	0	0.109072	0.245448	1.963296	0.002412
1.383693	4.311098	0.047064	0.470644	0.950701	0.376515	0.978939	3.849867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.62597	1966	1970	########	0.043283	0.161699	0.17313	2.102088	1.405661
2.795625	2.447348	1.355455	0.282386	1.129545	0.847159	1.082481	3.92517	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1972	1977	########	0.083595	0	0	1.403383	0.623619
3.840455	4.678201	3.012121	0.668314	2.127311	1.458996	3.313333	6.372519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1966	1974	########	0	0	0.112412	1.333508	1.805361
2.532064	2.654432	3.915758	0.122367	0.790682	0.545947	1.214261	8.000947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.77813	1963	1960	########	0	0	0.069984	2.984161	0.158053
0.470644	1.346042	0	0.028239	0.094129	0.056477	0.160019	1.590777	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.01754	1969	1965	########	0.259559	1.524925	0.259559	3.558159	0.356797
3.934583	5.242973	0	0.856572	3.520417	2.68267	2.136723	4.791155	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1966	1974	########	0.102321	0.150904	0.255804	1.73539	0.067083
0.112955	1.17661	0	0	0.018826	0	0.018826	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1998	1999	########	0	0	0	0	0
0.009413	0	0	0	0	0	0	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27	1994	1998	3/4/2020	0	0	0	0	0.006675
0.047064	0.969527	0	0	0.056477	0	0.028239	0.969527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1999	1999	########	0	0	0	0	0.026565
0.037652	0.235322	0	0	0.150606	0	0.018826	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.24932	1989	1986	########	0	0	0	0	0
0.68714	0.42358	0	0	0.254148	0.018826	0.037652	1.336629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.56122	1989	1994	2/2/2020	0	0	0	1.200407	0.040359
3.153314	1.421345	0	0	1.515473	2.221439	1.741383	9.168144	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.78501	1981	1983	########	0	0.065781	0.235271	1.381398	0.485292
0.367102	0.047064	0	0.009413	0.235322	0.018826	0.160019	3.021534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.5545	1976	1981	########	0	0	0.381887	2.626717	0.105217
2.485	2.052008	0	1.091894	5.214735	2.805038	1.967292	7.662083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.7727	1980	1985	3/5/2020	0	0	0.366254	2.254347	0.856741
0	0.028239	0	1.214261	1.270739	0.037652	0.320038	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1994	2000	########	0	0	0.515874	3.609963	0.251728
3.66161	1.92964	0	0.602424	3.266269	1.86375	2.117898	6.946705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.86144	1980	1982	########	0	0	0.369268	1.889575	0.001894
0.527121	1.129545	0	0	0	0	0.593011	6.673731	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1989	1991	########	0	0	0	1.507868	0
0.216496	0.583598	0	0.009413	0.160019	0.018826	0.009413	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.91167	1996	1995	########	0	0	0.27002	0.843143	0.007939
0.837746	0.790682	0	0.009413	0.047064	0	0.094129	2.372045	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.54509	1995	1993	########	0	0	0	0.390574	0.045001
3.783977	7.567955	0	0.075303	2.597955	3.313333	1.223674	16.58549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.45258	1983	1984	########	0	0.041858	0.120063	1.38132	1.601093
2.343807	3.671023	7.144375	0.009413	1.609602	2.428523	1.195436	8.179792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.82271	1973	1978	########	0	0	0.129946	1.409558	0.361076
1.619015	1.336629	5.487708	0.056477	1.99553	3.586307	0.875398	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1971	1975	########	0	0.116807	0.311293	0.81765	0
1.402519	5.534773	4.866458	0.037652	0.574186	0.602424	1.298977	10.10943	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1977	1980	########	0	0	0.29578	1.108275	0.003598
0	0.583598	1.402519	0	0.169432	0.395341	0.367102	1.11072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.06511	1980	1978	3/1/2020	0	0.474621	0	1.898486	0.109909

0.103542	3.463939	4.687614	0	0.084716	0.188258	0.480057	7.596193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.64115	1993	1997	########	0	0	0.065903	0.838391	0.000908
5.261799	7.229091	5.017064	0	0.310625	0.207083	1.581364	19.06108	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1980	1983	4/7/2021	0	0	0.046496	1.337173	0.174399
2.268504	6.956117	5.073542	0.103542	0.536534	0.922462	5.082955	12.23674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1984	########	0	0.053171	0.187992	1.435623	0.12614
3.341572	7.793864	3.699261	0.047064	1.035417	2.428523	3.096837	10.97542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.97141	1991	1993	########	0.024967	0.052566	0.0749	1.629549	0.470921
3.219205	8.179792	2.409697	0	0.357689	1.713144	2.014356	9.836458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.99753	1993	1994	########	0.046938	0	0.046938	0.502468	0.001372
0.404754	1.289564	7.285568	0	0.583598	0.470644	0.724792	7.737386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1995	2002	########	0	0.207257	0.122941	2.176196	0.110495
0	0.06589	0.960114	0	0	0	0.13178	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2010	2015	########	0	0	0	0	0
1.04483	5.402992	2.023769	0.037652	0.169432	4.028712	1.741383	7.125549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.99477	1986	1986	########	0	0	0.188955	1.605005	0.432999
0.150606	5.835985	0.771856	0.103542	1.854337	3.7275	0.847159	2.965057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1988	1990	8/1/2021	0	0	0	0.954216	0
0.715379	1.703731	7.097311	0.028239	0.498883	0.978939	6.099545	2.936818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1969	1970	########	0	0	0.158911	1.519014	0.618691
1.873163	0.677727	2.635606	0.178845	0.640076	1.035417	3.341572	1.270739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1972	1978	########	0	0.158798	0.238113	1.90558	0.935266
0.178845	4.188731	2.447348	0.084716	0.677727	3.228617	1.779034	5.148845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1978	1983	########	0.063411	0	0.063411	1.657062	0
2.776799	0.593011	2.447348	0.320038	0.913049	2.936818	2.108485	3.068598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1977	1978	5/2/2021	0	0	0.591845	2.883234	0.303041
0.81892	5.064129	10.93777	0.103542	4.245208	2.409697	0.432992	9.845871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1998	2003	5/4/2021	0.063905	0.058922	0.063905	0.353531	0.5691
5.054716	3.59572	2.927405	0.009413	1.204848	3.388636	4.34875	3.049773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1979	1983	7/1/2021	0	0.083453	0.217475	1.00144	0.999377
3.991061	2.400284	4.188731	0.075303	2.042595	1.675492	4.574659	2.983883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1964	1967	########	0	0	0.229095	2.119423	0.952797
1.298977	4.602898	0.837746	0.461231	3.313333	3.520417	1.477822	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1955	1971	########	0	0	0.64504	2.264931	1.220591
5.835985	8.029186	6.683144	0.291799	7.906818	4.998239	3.567481	4.442879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.99716	1973	1981	########	0.034935	0.095365	0.384286	0.858281	0.284596
1.844924	7.398523	8.160966	0.432992	2.993295	2.805038	4.555833	8.678674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1987	########	0.033955	0.052566	0.373509	0.525662	2.374436
0.640076	4.932348	8.264508	0.037652	4.254621	3.812216	1.534299	4.311098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1997	1998	########	0	0	0.055088	0.287513	0.004825
0.009413	3.586307	2.146136	0.009413	0.301212	2.776799	0.55536	2.127311	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1994	1996	########	0	0	0.120452	0.173588	0
1.402519	18.67515	1.882576	0.009413	5.007652	11.45547	3.012121	2.607367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1990	1991	########	0	0	0.034384	0.271356	0.025644
1.581364	8.443352	0.470644	0	0	0.094129	1.477822	8.979886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1996	########	0	0	0	0.378401	0
2.390871	13.40394	3.030947	0	0.06589	0.329451	1.195436	17.27263	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1996	########	0	0	0.093444	0.264928	0
1.383693	6.052481	3.30392	0.018826	2.569716	1.609602	0.42358	6.231326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2001	2003	5/8/2019	0	0	0	0.463335	0.080975
0.348277	10.03413	5.675966	0.047064	6.381932	5.130019	1.92964	2.729735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1996	########	0	0	0	0.123674	0.004141
2.456761	5.03589	2.343807	0.329451	1.873163	4.320511	3.275682	1.609602	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1973	1983	########	0	0	0.173396	2.430826	0.008536
3.096837	6.476061	1.600189	0.037652	2.870928	6.156023	1.619015	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1990	1991	########	0	0	0	0.614081	0
0.018826	0.856572	11.38958	0.018826	4.471117	4.320511	1.760208	1.741383	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2001	2002	########	0	0	0	0	0.033666
0.018826	2.833277	7.982121	0.018826	3.623958	5.666553	1.026004	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1999	1999	########	0	0	0	0.184118	0
1.30839	5.553598	5.261799	0.301212	3.774564	3.313333	2.748561	6.984356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1981	1991	########	0.038374	0	0.268618	1.235928	0.455355
0.865985	4.179318	2.503826	0	0.55536	0.781269	0.950701	6.297216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1971	1967	########	0	0	0	1.548285	5.45E-05
0.640076	1.016591	2.249678	0.404754	1.289564	1.506061	1.063655	2.560303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1979	1989	########	0.103846	0.141648	0.415386	2.974611	0.598993
0.047064	8.330398	7.530303	0	1.04483	2.485	1.101307	11.42723	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1994	1997	########	0	0.062272	0.039382	0.186816	0.035884
0.527121	4.885284	7.624432	0	0.385928	2.240265	0.404754	10.04354	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1998	1998	########	0	0	0	0.076429	0
2.513239	15.26769	6.541951	0.018826	4.90411	5.45947	1.600189	14.49583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1993	1992	5/4/2020	0	0	0.085097	0.903368	1.048297
0.301212	6.457235	1.788447	0	1.458996	2.786212	2.475587	1.976705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1982	########	0	0	0	0.921788	0
2.776799	4.574659	1.063655	0.084716	2.437936	0.790682	2.221439	3.162727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1981	1980	########	0	0	0.197131	1.155997	0
0.367102	1.656667	0.950701	0.009413	0.800095	1.741383	0.056477	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1992	1993	########	0	0	0	0	0
4.254621	6.316042	1.571951	0.056477	5.082955	5.374754	0.574186	1.270739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1989	1990	########	0	0	0	0.813446	0
1.073068	9.582311	11.12602	0.094129	2.183788	1.967292	5.148845	14.04402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.21558	1982	1988	########	0.054899	0	0.082348	1.053094	2.051381
0.009413	0.75303	1.402519	0	0.103542	0.282386	0.037652	1.769621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.48831	1980	1981	########	0	0	0	1.367848	0.273268
1.66608	1.873163	1.327216	0	0.103542	0.884811	1.195436	2.729735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.80421	2000	2004	6/5/2020	0	0	0.076415	0.64191	0.085659
0.056477	3.896932	23.24981	0.009413	1.393106	2.155549	1.233087	22.44972	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2008	2009	2/8/2020	0	0	0.026519	0.201714	0.006769
0.19767	10.20356	10.21297	0	2.720322	3.765152	2.202614	12.02966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2004	2003	########	0	0	0	0.088383	0.00791
0.122367	4.235795	21.0472	0.169432	2.475587	3.821629	2.28733	18.61867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2008	2004	5/6/2019	0	0	0	0.110051	0.055189
0.018826	0.19767	11.03189	0	0.009413	0	0	11.23898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2016	2016	########	0	0	0.079662	0.800105	0.000568

0.018826	1.562538	18.5622	0	0.075303	0.395341	0.169432	19.5129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2017	2016	########	0	0	0.02751	0.183786	0.085743
0.018826	1.741383	22.00731	0.056477	1.44017	4.367576	1.026004	17.0279	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.72601	2013	2013	########	0	0	0.022856	0.115067	0.005953
1.364867	4.075777	4.762917	0.037652	1.157784	1.11072	3.266269	4.800568	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1981	1989	7/9/2020	0	0	0.540078	0.97302	1.527332
5.967765	4.169905	5.111193	0.037652	6.052481	3.774564	3.200379	2.485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1980	1983	########	0.055192	0.063729	0.165577	1.338307	1.469733
0.112955	4.452292	4.951174	0.028239	1.675492	1.458996	1.186023	5.412405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.86658	1985	1988	########	0	0.102942	0.094744	1.750013	0.160603
3.322746	3.416875	4.97	0.06589	0.809508	1.214261	1.204848	10.38241	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1975	1981	########	0	0	0.131762	2.260342	0.099565
0.028239	4.461705	2.35322	0.028239	1.148371	0.762443	1.2425	4.988826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1988	1989	########	0	0	0.350597	1.228162	0.880461
0	0.075303	0.188258	0	0	0	0.018826	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1995	########	0	0	0	10.62361	0
0.084716	0.188258	2.315568	0	0.018826	0	0.047064	2.522652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1999	1999	########	0	0.387723	0	1.550892	0.001136
2.776799	5.939527	3.878106	0.028239	1.553125	1.477822	1.722557	9.695265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1983	1985	########	0.034828	0	0	2.405086	0.500319
0.42358	0.009413	0.442405	0	0	0	0.028239	0.856572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2006	2006	########	0	0	0	1.09522	0
0.084716	0.169432	11.94494	0.028239	0.978939	4.395814	0.536534	6.316042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2001	2002	########	0	0	0.056236	0.163566	0
0.527121	1.99553	11.70021	0.009413	0.508295	1.468409	1.722557	11.11661	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.97618	2003	2004	########	0	0	0.037278	0.389551	0.009955
0.216496	4.075777	4.753504	0.018826	1.86375	2.532064	2.06142	2.757973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1997	1998	########	0	0	0	0.867233	0
0.376515	0.178845	12.68856	0.037652	6.96553	3.567481	0.922462	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2001	2001	########	0	0	0	0.150796	0.007365
0.037652	1.016591	11.32369	0.056477	5.431231	2.221439	1.684905	3.10625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2002	2000	########	0	0	0.073036	0.08036	0.033159
0.047064	0.960114	9.271686	0.13178	5.930114	1.421345	0.903636	2.174375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2000	1998	########	0	0	0	0.191935	0.209738
0.13178	6.400758	20.41653	0.018826	5.45947	8.179792	2.522652	10.8907	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2003	2003	########	0	0	0	0.289472	0.022565
0.009413	1.214261	15.51242	0.009413	5.497121	3.915758	1.063655	6.259564	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2005	2004	6/6/2020	0	0	0	0.3583	0.020328
0.009413	0.169432	17.09379	0	2.90858	4.047538	0.545947	9.779981	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.97199	2007	2007	########	0	0	0	0.105866	0.008523
1.063655	6.617254	9.149318	1.609602	4.649962	4.875871	2.277917	5.054716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.96397	2000	2002	2/2/2020	0	0	0	0.226516	0.10939
0.028239	0.018826	4.941761	0	0	0	0.009413	4.998239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2005	2007	########	0	0	0.096033	0	0.001894
0.056477	1.590777	19.78587	0.018826	3.10625	2.324981	1.647254	14.41112	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.55798	2008	2008	########	0	0	0.057576	0.313863	0.05543
0.028239	0.301212	25.26417	0	0	0.498883	0.141193	24.98178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2002	2002	########	0	0	0	0.116914	0.009077
0.028239	0.037652	20.10591	0	0.291799	0.705966	0.13178	19.07049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.10878	2000	2000	8/5/2020	0	0	0	0.245576	0
0.075303	0.169432	17.24439	0	0.056477	0.781269	0.112955	16.55725	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.73891	2003	2002	########	0	0	0	0.284282	0.006653
0.037652	1.082481	7.803277	0	1.204848	3.369811	0.376515	3.972235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.37871	2005	2004	########	0	0	0	0	0
0.207083	2.466174	11.20133	0	0.094129	1.016591	9.610549	3.190966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1952	1954	4/3/2020	0	0.358906	0.161673	1.004936	0.000379
0.668314	15.62538	0	0	0.19767	0.941288	13.51689	2.277917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.41878	1967	1973	4/2/2020	0	0.058824	1.246735	1.411776	0.00825
0.527121	11.57784	0.263561	0.009413	0.903636	3.247443	9.074015	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.45904	1979	1982	########	0.085068	0	0.34027	1.083305	0.234695
1.722557	6.692557	0.150606	0.018826	1.280152	4.395814	3.426288	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	9.739859	1991	1997	2/1/2021	0	0.107418	0.118019	0.859342	2.837188
0.037652	2.070833	0.056477	0.235322	2.494413	0.545947	0.112955	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1989	1994	########	0	0	0.312398	2.499673	0.037381
0.517708	2.042595	0	0.009413	1.167197	1.233087	0.865985	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	18.62031	1975	1987	########	0	0	0.595966	1.46735	0.531626
0.517708	1.148371	0.122367	0.112955	1.233087	0.160019	0.06589	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1991	2001	########	0	0.389143	0.469181	0.778286	0.180674
0.235322	0.395341	0.188258	0.009413	0.602424	0.207083	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.80684	1984	1991	9/7/2020	0	2.284651	0	1.142326	0.498592
0.771856	0.414167	0	0	0.385928	0.112955	0.743617	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.88297	1977	1957	8/5/2020	0.339682	0	1.019047	1.609638	0.517091
0.225909	1.2425	0.028239	0.028239	1.393106	0.291799	0.094129	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.6119	1994	1996	########	0.45499	1.118274	0.45499	2.795686	0
0.385928	0.385928	0.047064	0.009413	1.675492	0.169432	0.160019	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.42534	1988	1991	########	0.241084	1.448677	0	4.828925	0.775873
0.696553	1.600189	0	0.009413	1.788447	0.55536	0.442405	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.99678	1995	1998	########	0.266679	0.712994	0	1.782484	0.0195
0.310625	1.129545	0.028239	0	0.668314	0.442405	0.564773	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.07496	1989	1990	########	0	0	0.289726	2.400818	0.039722
0.545947	0.028239	0	0.112955	5.581837	0.272973	0.037652	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1989	1988	########	0.11103	0	0.11103	3.153883	0.214253
1.562538	0.112955	0	0.056477	5.384167	0.338864	0.160019	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1991	1993	########	0.125379	0.338332	0.501517	3.044984	0
5.280625	4.48053	0.188258	0.282386	6.730208	6.240739	2.645019	1.204848	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.95487	1991	1994	5/7/2020	0.062794	0.059383	0.376766	2.197169	0.367338
2.296742	0.903636	1.939053	0.018826	2.35322	3.313333	5.412405	1.891989	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1975	########	0	0.540053	0.592853	1.311557	0.167734
3.501591	2.136723	0	0.009413	2.089659	4.471117	3.463939	1.11072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1992	1992	4/1/2020	0	0	0.219457	1.796046	0.216823
0.432992	1.355455	0.056477	0	0.593011	0.244735	3.840455	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1977	########	0	0.943483	1.86724	1.698269	0.697461
5.186496	0.611837	0.705966	0.009413	1.760208	1.562538	7.718561	1.891989	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1976	8/6/2020	0.064169	0.308602	1.347558	3.703218	2.76145

1.251913	0.385928	0.047064	1.261326	8.048011	6.174848	0.734205	1.082481	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1990	7/6/2020	0	0.062199	0.762596	3.731947	0.229776
0.385928	1.590777	0.188258	0.150606	5.807746	1.346042	0.19767	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.41443	1988	1993	########	0.204772	0.387723	0.204772	1.680133	0.43019
0.338864	4.960587	0.188258	0.028239	1.882576	3.501591	1.44017	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.61204	1991	1990	########	0	0.684512	1.362434	1.642828	3.727106
1.364867	2.97447	0.593011	0.037652	1.920227	2.221439	1.66608	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.40674	1977	1990	########	0.09875	0	0.888747	1.825935	2.659141
4.424053	8.123314	0.009413	0.047064	0.997765	2.870928	8.01036	2.569716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.96166	1970	1972	########	0.065279	0.067753	0.652787	1.016289	1.370328
3.228617	10.8154	0.009413	0.037652	2.673258	2.805038	8.848106	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.3057	1982	1981	########	0.133607	0.199692	0.534427	0.931895	1.618437
2.277917	14.05343	0.564773	0.009413	0.282386	1.233087	13.56396	2.663845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.26007	1961	1974	2/5/2021	0.333946	0.224838	0.834866	0.955563	4.033236
0.244735	1.656667	0.009413	0	1.468409	4.649962	0.310625	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.93305	1998	1998	########	0.246307	0	0.123153	0.421363	0.096188
3.04036	2.701496	0.028239	0.037652	1.647254	2.729735	4.329924	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.6765	1985	1992	2/7/2021	0	0	0.441743	1.8102	0.039515
1.477822	6.165436	0.056477	0.084716	4.094602	1.920227	3.520417	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1995	8/5/2020	0.179907	0.1909	0.449767	2.577156	0.048445
2.343807	0.536534	0	0.48947	2.042595	5.026477	2.842689	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1955	1963	########	0.115328	0.281794	3.92115	3.005799	1.090328
3.143902	3.341572	1.967292	0.018826	0.724792	2.993295	13.05566	2.692083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1971	########	0	0.616457	0.982567	2.106228	3.17838
1.66608	0.724792	4.367576	0	0.705966	1.280152	5.638314	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1968	3/9/2021	0	0.487321	0.847145	1.461964	0.766973
0.19767	6.156023	5.280625	0	0.781269	1.628428	10.90953	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1977	3/9/2021	0	0.277923	0.530453	2.014943	3.231441
0.235322	11.01307	0	0	0.348277	8.641023	1.195436	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1954	1955	########	0.21193	0.259112	0.741753	1.12282	0
0.913049	8.057424	0	0	0.169432	6.692557	2.240265	0.649489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1952	1952	5/6/2021	0.106669	0.307633	0.533343	0.615267	0.131641
0.941288	9.497595	0	0	0.630663	3.369811	6.937292	0.480057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1954	1958	########	0.286512	0.261451	0.191008	0.697201	0
1.073068	2.861515	0	0	1.054242	1.901402	1.2425	0.508295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1982	########	0	0.210786	0	0.843144	0.942195
2.334394	5.534773	2.437936	0.009413	4.301686	2.68267	5.675966	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1969	7/8/2021	0	0	0.320609	0.780001	0.823817
6.880814	3.868693	5.365341	0	0.235322	0.809508	7.558542	8.217443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1955	1962	########	0	0.05925	0.576298	1.066508	1.529349
1.581364	4.311098	9.507008	0.009413	0.809508	2.946231	3.896932	7.935057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1961	1959	5/2/2021	0.327453	0.192573	0.818632	0.320955	0
0.178845	2.654432	0.112955	0	0.734205	1.148371	7.069072	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1949	1961	########	0	0.593498	1.362349	1.483744	0.046503
0.376515	11.64373	0	0	0.225909	3.812216	7.690322	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1950	1958	########	0.094165	0.245917	0.094165	0.901695	0
1.101307	0.781269	2.164962	0.018826	2.155549	0.649489	4.169905	1.647254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1953	1965	########	0.113722	0.80744	0.682334	1.730229	0.889634
0.724792	5.16767	0.207083	0.037652	2.409697	3.896932	5.261799	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1972	########	0	0.244972	0.844179	1.46983	2.173552
0.432992	3.002708	12.43441	0.009413	0.188258	4.424053	9.196383	2.212027	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1958	########	0	0.437185	0.425298	0.624551	0
0.55536	3.275682	7.765625	0	0.112955	0.527121	5.732443	5.854811	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1958	########	0	0.08172	0.200813	0.57204	0.016612
3.200379	0.348277	4.471117	0.018826	1.402519	1.054242	4.77233	4.028712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1976	########	0.064392	0.088309	0.450742	1.059712	1.261553
0.969527	0.207083	7.144375	0	0.705966	0.461231	6.381932	4.019299	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1970	7/8/2021	0.06558	0.172182	0.06558	0.516545	0.005871
1.138958	0.329451	0.056477	0	0.922462	2.90858	5.054716	2.070833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1985	5/5/2021	0	0.0908	0.137395	1.997601	0.002691
1.289564	1.79786	0.103542	0.498883	0.865985	5.195909	2.494413	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1990	1992	########	0	0	0.175512	0.821942	0.008911
3.915758	1.016591	0.103542	0.150606	2.532064	1.713144	1.910814	3.736913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1986	1990	########	0	0	0.078877	1.192547	0
1.167197	0.235322	10.04354	0	0.235322	0.160019	5.214735	6.438409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1965	4/9/2020	0.130756	0.497205	0.457646	0.66294	0
0.960114	0.075303	3.934583	0	0.451818	1.007178	2.268504	1.298977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1965	########	0.306049	0	0	0	0
0.658902	0.216496	0.451818	0.009413	0.432992	4.198144	2.861515	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1983	########	0	0	0.078314	1.658319	0.772347
1.826098	0.19767	1.694318	0	0.06589	1.411932	2.136723	2.645019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1978	7/8/2021	0	0.159275	0	0.796373	0.007103
0.018826	0.009413	0.018826	0.009413	1.223674	2.654432	2.042595	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1984	1985	########	0	0.140153	0.122855	1.541684	0.01262
0.272973	0.13178	0.009413	0.009413	0.55536	1.383693	0.913049	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1987	1990	########	0	0.252943	0.177986	1.517658	1.007779
0.009413	0.545947	0.028239	0.611837	3.162727	2.362633	1.214261	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1984	1987	########	0	0.270665	0.507304	4.059977	0
0	0.235322	0.13178	0	0.263561	0.865985	0.122367	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1993	1981	########	0	0	0	0.786934	0
1.289564	1.986117	3.313333	0.13178	2.889754	2.955644	3.087424	2.560303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1973	6/8/2021	0.071648	0.778603	0.859778	1.384183	0.206971
0.480057	1.054242	13.49807	0.009413	0.922462	4.649962	8.509242	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1960	3/6/2019	0	0.064739	0.578298	0.45317	0.001894
1.148371	1.581364	8.772803	0.037652	1.280152	8.471591	1.393106	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1967	3/8/2019	0	0.082036	0.572641	1.312569	0
1.157784	6.83375	0.009413	0	1.026004	3.755739	2.06142	2.635606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1970	3/9/2019	0	0	1.072181	0.947283	0.087095
0.960114	10.42947	0	0.009413	3.379223	6.250152	1.769621	0.160019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1972	1976	########	0.189339	0	0.473346	0.344922	0.825387
0.800095	7.38911	2.052008	0.018826	3.915758	2.673258	1.430758	2.362633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1983	1984	########	0	0	0.193471	0.480706	0.008458
4.254621	0.536534	3.680436	0.122367	2.315568	4.913523	2.814451	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1976	########	0	0.090568	0.738242	1.992492	2.471649

3.812216	3.878106	0.480057	0	1.779034	3.360398	4.697027	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1961	1975	########	0	0	1.567313	2.609986	1.637468
0.950701	4.612311	0.084716	0.018826	1.675492	2.946231	2.268504	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1945	1957	########	0	0.140153	0	1.261379	0.013314
0.828333	0.470644	4.77233	0.414167	2.795625	2.692083	2.183788	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1976	6/2/2021	0	0	0.077119	2.650382	2.145772
0.470644	5.082955	2.899167	0.009413	0.611837	6.240739	2.673258	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1957	########	0.089658	0.511734	0.717263	0.409388	0.538695
1.73197	3.153314	0	0.009413	0.55536	2.852102	2.108485	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1946	1953	6/7/2021	0	0.172182	1.329529	1.377453	0.037365
3.059186	1.99553	5.337102	0.018826	1.487235	5.996004	3.087424	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1959	########	0.171216	0.546669	0.599254	1.002227	0.038087
0.19767	4.320511	0.06589	0.028239	0.828333	0.395341	3.934583	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1966	########	0.121352	0.572187	0.364056	0.572187	0
0.913049	8.744564	0.395341	0	0.480057	4.809981	4.518182	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1961	1960	7/3/2021	0.095282	0.2932	0.285846	0.879599	0.00862
1.835511	5.412405	0.442405	0.094129	5.224148	1.656667	4.179318	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1972	1980	########	0	0.430803	0.147427	0.603124	0.775298
0.263561	1.214261	6.325455	0.037652	1.637841	5.431231	2.597955	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1968	########	0	0.393103	0.382948	0.982757	0.102045
1.430758	11.65314	0.42358	0.047064	1.939053	2.663845	9.158731	2.240265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1963	4/2/2019	0.052128	0.124795	0.364893	0.998362	0.526019
3.407462	0.160019	0.009413	0.009413	1.920227	1.901402	1.722557	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.32997	2002	2005	########	0	0	0	2.030995	2.175376
0.301212	2.080246	0	0	0.75303	2.240265	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1966	########	0	0.32688	0.341419	2.288161	0.007612
0.649489	2.306155	0.018826	0.13178	5.242973	2.456761	0.922462	1.939053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1990	1993	3/8/2019	0	0	0.090545	1.622653	3.869834
0.809508	0	2.28733	0.81892	2.927405	2.673258	0.498883	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.63863	1971	1972	4/9/2019	0	0.169435	0.136827	1.016613	0.464693
0.169432	0.668314	4.687614	0.13178	0.724792	3.482765	2.560303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.73579	1969	1969	4/9/2019	0.134619	0	0	1.035728	0.012133
2.645019	0.931875	0.68714	0.762443	2.965057	2.155549	2.099072	3.096837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.77981	1979	1992	4/6/2019	0.060392	0.080482	0.422742	2.012047	0.092789
0.913049	3.454527	3.887519	0.06589	3.087424	2.089659	5.158258	1.298977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1982	4/3/2019	0	0.085882	0.161249	0.772938	0
0.06589	2.324981	0.009413	0.06589	5.59125	0.160019	0.865985	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1973	4/1/2019	0	0.294283	0.255849	1.177131	0.005589
2.917992	0.301212	2.35322	0.13178	4.565246	1.571951	2.503826	1.37428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1976	########	0	0.199692	0.230549	1.198151	0.014773
0.771856	1.590777	0.960114	0.62125	3.30392	2.560303	2.155549	1.581364	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.26884	1973	1975	########	0	0.209539	0.220881	3.562156	0.03671
0.68714	0.160019	0.630663	0	0.301212	0.244735	0.884811	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1968	########	0	0	0.293832	0.676663	0.017961
1.816686	0.395341	6.805511	0	0.037652	0.244735	5.685379	3.52983	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1967	########	0	0	0.09759	0.316493	0
1.44017	5.534773	8.085663	0	0.68714	0.517708	8.970473	5.03589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.9712	1966	1966	########	0	0.065618	0.05649	0.328092	0.154674
0.715379	1.063655	1.694318	0.470644	1.713144	0.649489	1.073068	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1972	3/5/2021	0	0.232974	0.103988	2.096767	0.951642
0.432992	3.313333	0.969527	0.385928	1.524886	0.508295	0.160019	3.23803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.58261	1980	1994	########	0	0.707064	0.239964	4.949445	2.850763
0.762443	0.301212	0.263561	0.320038	1.477822	0.244735	0.141193	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.90467	1981	1982	3/4/2020	0	1.585616	0.673665	7.92808	0.751303
2.748561	0.517708	1.948466	0.018826	0.461231	0.357689	2.597955	1.854337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1982	4/7/2020	0	0	0.226185	1.134193	0.274575
0.950701	2.710909	8.179792	0.696553	2.099072	0.960114	2.97447	9.930587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1971	########	0	0.124398	0.33958	2.363566	0.065243
0.593011	1.233087	9.026951	0.188258	1.091894	5.713617	3.680436	1.214261	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.07857	1958	1953	5/9/2020	0	0.168361	0.265234	2.020337	0.205965
7.106723	1.17661	0.244735	0.06589	1.195436	1.750795	4.687614	1.92964	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1955	5/1/2020	0	0	0.506924	2.715967	0.003193
0.216496	0.178845	1.948466	0.06589	1.99553	0.254148	1.251913	0.527121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1964	4/5/2020	0	1.295562	0.580568	2.0729	0.168673
0.122367	0.903636	1.073068	0.06589	1.562538	0.498883	0.856572	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1974	4/7/2020	0	0	0	1.031418	0.014805
0.084716	0	0.865985	0	0.329451	0.865985	0.216496	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1945	4/7/2020	0	0	0.652396	3.340759	0.001353
0.348277	0.743617	0.856572	0.235322	2.503826	0.62125	0.442405	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1963	4/7/2020	0	0.273101	0	3.823408	0.262886
4.697027	5.158258	1.364867	0.028239	1.148371	2.663845	4.913523	4.41464	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1958	########	0.108155	0	0.486697	2.741577	0.002114
0.357689	5.111193	2.852102	0.009413	0.545947	2.127311	4.179318	1.788447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1955	1954	########	0.101854	0.115349	0.407414	1.038138	0.021065
1.496648	9.685852	2.052008	0.075303	0.81892	1.035417	6.974943	5.148845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1955	1962	########	0	0.142886	0.252474	1.78608	0.005966
0.414167	3.181553	8.104489	0	0.244735	0.715379	5.017064	6.372519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1954	1956	########	0.059597	0.24218	0.357584	0.645812	0.027244
0.329451	6.250152	10.85305	0	0.037652	0.225909	2.296742	15.19239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1950	1955	########	0	0.056419	0.047344	1.015534	0.02212
0.81892	16.53843	0.225909	0.028239	0.498883	0.781269	10.91894	7.003182	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1960	1960	########	0	0	0.770895	1.299365	1.021571
1.515473	5.647727	5.148845	0.018826	0.094129	0.301212	0.498883	12.97095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1962	1967	########	0	0.071927	0.168469	1.510466	0
1.581364	1.383693	5.073542	0	0.047064	0.169432	3.153314	5.835985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1969	########	0	0	0.38433	0.540917	0
2.485	8.019773	6.043068	0	1.138958	3.115663	4.725265	9.572898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1965	########	0.169265	0.32031	0.423163	0.960929	0.263538
0.602424	3.181553	0	0	0.536534	0.018826	1.873163	1.37428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1958	########	0	0.264928	0.218045	0	0
4.41464	4.132254	2.108485	0	0.432992	0.68714	5.402992	8.358636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1960	########	0.098877	0.267597	0.593263	1.137288	0
0.527121	9.243447	1.402519	0.084716	0.649489	2.004943	7.765625	1.553125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1953	1962	########	0.069105	0.083585	1.243895	1.337354	0.003773

2.870928	1.411932	2.296742	0.06589	2.569716	0.922462	1.976705	3.313333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1958	########	0.238264	0.339051	1.191318	1.808274	0.15181
1.035417	3.567481	3.539242	0	0.112955	0.254148	2.946231	4.932348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1956	1957	########	0	0.241996	0.103281	0.604989	0
3.332159	4.433466	3.416875	0.009413	0.724792	1.760208	4.951174	4.386402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1952	1955	########	0.122129	0.507497	0.732775	1.607075	0.303529
1.393106	0.941288	3.454527	0.009413	0.301212	1.364867	1.967292	3.030947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1956	1953	########	0.22213	0.299257	0.555324	1.645911	0.079193
1.298977	6.946705	0	0.103542	0.884811	1.543712	4.913523	1.769621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1952	1957	########	0	0.218144	0.689912	2.290511	0.184614
1.016591	0.978939	2.447348	0.028239	0.545947	1.600189	1.289564	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1952	1957	########	0	0.401649	0.144662	1.80742	0.006059
3.256856	3.991061	0.009413	0.009413	0.602424	0.498883	3.350985	3.426288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1951	1953	########	0	0.631606	0.444093	1.389533	0
7.229091	4.292273	0.225909	0.009413	0.913049	1.402519	7.972708	3.605133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1961	########	0.177693	0	0.947697	1.348354	1.395801
3.605133	6.381932	2.409697	0.009413	1.703731	4.913523	4.781742	3.878106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1965	7/6/2020	0.04971	0.065176	0.347968	1.759739	0.047031
0.988352	6.551364	0	0.028239	2.880341	4.292273	3.021534	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1972	########	0	0	0.670248	0.674821	0.459357
3.463939	2.089659	0	0.009413	2.042595	1.66608	0.856572	2.569716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1988	########	0	0.417704	0	0.696174	0.360819
8.14214	5.59125	0	0.047064	2.522652	2.023769	9.083428	2.28733	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1968	6/2/2020	0.056242	0.062272	0.562424	1.432257	2.996291
2.400284	0.13178	0.734205	0.178845	6.946705	0.913049	0.385928	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1984	########	0	0	0.147189	3.024514	0.420634
0.668314	0.68714	0.668314	0.028239	2.004943	2.033182	0.442405	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1988	1/4/2021	0	0.185188	0.293587	2.963006	0.053016
2.409697	1.741383	5.130019	0	1.261326	3.360398	3.23803	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1977	########	0	0	0.172851	0.954216	0.123489
2.748561	2.654432	0.329451	0.037652	3.078011	1.957879	1.411932	2.673258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1990	7/7/2020	0.090965	0.107309	0.272894	1.824256	0.223842
0.310625	3.906345	0	0	0.320038	2.164962	1.138958	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1956	1957	########	0	0.231451	0.939939	1.157256	0.021699
2.343807	1.411932	0	0.028239	0.743617	1.148371	2.06142	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1948	1962	########	0	0.502299	0.444139	1.758045	0.293461
2.070833	4.471117	0.009413	0.028239	0.094129	2.607367	3.294508	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1959	########	0	0.296335	0.709381	0.889005	0.149471
0.564773	1.590777	2.343807	0.178845	0.55536	1.026004	2.645019	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1956	6/6/2020	0	0	0.207543	1.68036	0.157419
5.52536	1.138958	0.037652	0.743617	2.193201	3.285095	2.362633	1.157784	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1962	1983	########	0.138268	0.223891	1.79749	3.246416	3.061474
1.543712	1.534299	2.296742	0.19767	1.910814	3.23803	1.844924	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.42435	1964	1979	########	0	0.318072	0.077144	3.180722	0.045286
0.630663	1.355455	6.391345	0.028239	5.996004	3.021534	3.92517	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1967	########	0	0	0.23511	2.069534	0.002083
1.741383	1.779034	0	0.047064	2.955644	0.75303	0.103542	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.84741	1992	1994	########	0	0	0	1.118275	0.046986
3.445114	0.583598	0	0.056477	4.245208	2.852102	1.73197	0.480057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1990	6/5/2020	0	0	0.357434	1.393612	1.599307
0.263561	1.298977	0	0.037652	2.870928	1.891989	2.532064	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1986	1989	########	0	0	0.372048	1.48582	1.00507
1.082481	0.009413	1.402519	0.13178	2.842689	2.767386	1.30839	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1983	########	0	0	0.138169	0.86488	0.471718
0.169432	12.82034	0	0.028239	8.575133	2.343807	0.856572	1.562538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2000	5/6/2021	0	0	0	0.074656	0
0.084716	8.650436	0.075303	0.009413	2.626193	4.640549	1.007178	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.36101	2002	2001	########	0.113378	0.106342	0	0.319027	0.108434
1.581364	5.798333	0	1.364867	3.520417	0.047064	0.028239	5.901875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.90927	2000	2007	########	0	0.094516	0.087845	1.795809	0.17283
0.235322	9.779981	0.009413	0	5.233561	3.002708	1.195436	2.014356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.90883	2003	2002	2/8/2021	0	0	0.201457	0.38242	0.010629
5.318277	2.447348	0.009413	0.047064	5.52536	1.026004	2.569716	3.915758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1992	1993	########	0	0.069572	0	0.834862	0
1.035417	0.404754	0	0	1.204848	0.950701	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1999	1976	########	0	0	0	0	0
0.395341	1.816686	0.244735	0.075303	6.090133	2.757973	1.393106	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1978	1979	########	0	0	0	0.993705	0
2.786212	0.574186	1.44017	0	1.891989	0.141193	1.844924	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1979	########	0	0	0.373127	0.602473	0
0.19767	5.72303	0	0	2.55089	0.705966	1.411932	1.487235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2000	3/8/2021	0.122369	0	0	0.324385	0
0.781269	14.95706	0.19767	0	0.470644	1.054242	2.663845	13.40394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2009	2010	########	0	0	0.188319	0.372447	1.47335
2.202614	1.091894	0	0.009413	1.383693	0.028239	0.018826	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	1984	2/4/2021	0	0	0.152375	0.598514	0
1.270739	12.25557	0	0.009413	4.358163	0.781269	1.590777	7.276155	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2005	2004	9/4/2020	0	0	0	0.431563	0.19553
0.094129	0.103542	0.028239	0.06589	0.244735	0.028239	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2008	2019	########	0	0	0.048607	0.14071	0.743688
1.129545	5.563011	0	0.009413	5.647727	0.68714	0.536534	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	1997	3/3/2021	0.092281	0	0.092281	0.143757	0
0.235322	19.21169	0	0	11.22015	1.336629	3.115663	4.104015	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	2002	5/1/2021	0	0	0.05905	0.202162	0
0.470644	15.52184	0	0.009413	10.86246	1.355455	2.117898	1.873163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.71715	2000	1999	########	0	0	0	0.061266	0.010227
0.498883	9.789394	0.367102	0	2.390871	2.306155	2.899167	3.134489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	1999	########	0	0	0	0.366331	0
0.884811	16.67021	0.018826	0.018826	6.541951	1.261326	1.948466	7.916231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2006	2006	########	0	0	0.11035	0.223792	0.007011
0.498883	13.50748	0.103542	0	1.515473	4.21697	0.950701	7.464413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2002	4/2/2021	0	0	0	0.070308	0.032092
0.310625	10.76833	0	0.009413	7.285568	2.212027	1.251913	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	1999	########	0	0	0	0.088163	0.000726

0.856572	9.779981	0.056477	0	4.828807	3.445114	1.063655	1.421345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2000	########	0	0	0	0.171903	0
2.315568	1.637841	5.901875	0.009413	0.348277	0.696553	1.195436	7.991534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1968	########	0	0	0.087844	0.680378	0.003498
6.447822	2.099072	1.769621	0.178845	3.407462	2.324981	3.623958	5.581837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1984	########	0.08811	0.133799	0.17622	1.204187	0.00292
1.835511	0.19767	2.306155	0.018826	0.235322	1.421345	0.941288	4.48053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1976	########	0	0	0.216101	2.388907	0.038991
1.826098	4.386402	1.157784	0.009413	0.291799	0.263561	0.55536	8.170379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1976	3/1/2020	0	0	0.06038	2.246692	0.173465
2.663845	4.875871	1.186023	0.018826	2.597955	2.720322	0.743617	5.365341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1976	########	0	0	0.225626	1.22412	0.188602
1.007178	3.369811	3.200379	0.056477	1.138958	2.965057	3.962822	3.332159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1962	1971	5/5/2020	0	0.087654	0.215224	1.840729	0
0.677727	10.70244	0.056477	0.075303	1.214261	6.598428	4.461705	1.939053	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.14775	1941	1954	########	0.243749	0.704016	0.661605	2.745664	4.310925
0.470644	14.42053	3.699261	0.028239	0.461231	9.337576	7.332633	2.277917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1957	5/7/2021	0.051677	0	0.516771	0.617652	0.005682
0.404754	9.619962	1.233087	0.028239	1.101307	7.172614	3.492178	1.967292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1961	6/1/2021	0.071753	0.364321	0.358766	1.165828	0.148944
3.746326	3.548655	0.009413	0.075303	2.447348	1.948466	1.251913	2.579129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1962	1969	########	0	0.366331	0.070558	1.465325	0
2.946231	2.315568	0.376515	0.018826	2.823864	4.452292	2.532064	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1986	6/7/2021	0	0	0.275096	2.675009	2.975085
1.04483	5.299451	0.395341	0	1.195436	0.997765	5.224148	1.364867	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1972	########	0	0.113621	0.095912	1.363458	1.100642
0.969527	5.017064	0.762443	0.028239	1.571951	4.913523	2.927405	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1973	########	0	0.106024	0.226563	1.166264	0.796829
2.522652	2.230852	0.028239	0	3.209792	0.48947	2.437936	4.329924	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1990	1996	3/3/2020	0.081582	0.167038	0.081582	1.252785	1.149085
2.014356	0.800095	0	0.037652	2.597955	0.960114	1.788447	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1977	6/9/2021	0	0.554275	0.163555	1.662826	0.012203
0.047064	0.301212	2.306155	0.047064	1.251913	2.485	0.094129	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1969	7/2/2021	0	0.245349	0.183062	3.189535	0.008955
0.677727	0.480057	3.633371	0.009413	0.978939	1.346042	3.840455	0.367102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1972	7/7/2021	0.112093	0.297164	0.448371	0.891492	0.094246
1.66608	0	0	0	1.487235	1.393106	0.781269	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.75941	1967	1984	########	0	0	0.149613	2.713298	3.19085
3.981648	0.630663	0	0.056477	9.535246	4.160492	3.30392	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.88433	1975	1980	########	0.055088	0	0.220352	1.152027	0.683325
0.724792	1.073068	0.009413	0.037652	4.311098	4.442879	1.37428	1.336629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1984	1986	########	0	0.08715	0.265762	2.440206	1.061361
0.913049	0	0.009413	0.112955	6.984356	1.355455	0.367102	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1984	1985	6/5/2021	0	0	0.278833	2.363302	0.002685
1.976705	0.141193	0	0.150606	14.16638	5.007652	0.668314	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1991	1991	########	0	0	0.10611	1.05383	0
5.346515	0.602424	0	0.018826	6.786686	1.129545	0.658902	2.004943	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1990	########	0	0.0946	0	0.756802	0
10.3071	0.225909	0	0.018826	11.7661	0.19767	0.640076	0.545947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1991	1991	########	0	0.076046	0	0.304183	0
0.235322	0.564773	11.79434	0.018826	2.155549	5.186496	6.96553	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1968	########	0.064132	0.132217	0.38479	1.652708	0.116356
0.19767	0.376515	2.588542	0.122367	0.320038	1.214261	2.334394	1.035417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1966	########	0	0	0.231344	2.238692	0
0.150606	5.873636	0.037652	0.009413	3.765152	0.68714	1.204848	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1994	2000	########	0	0	0	0	0.079062
8.283333	7.709148	0	0.009413	8.998712	5.205322	3.087424	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1995	1994	########	0	0.052333	0.051218	0.313998	0.001742
1.910814	3.190966	0	0.009413	1.195436	1.17661	1.251913	2.212027	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1997	1998	########	0	0	0.189843	0.170798	0
4.235795	1.571951	0	0.028239	7.953883	1.496648	0.630663	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1998	1999	########	0	0	0.057686	0.509003	0.008333
0.969527	1.355455	7.191439	0.122367	1.779034	4.245208	7.210265	0.781269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1968	########	0	0.285006	0.501919	1.140025	0.499803
3.492178	2.814451	0.517708	0.094129	2.146136	2.692083	3.642784	1.948466	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1970	7/5/2021	0.076457	0.285325	0.688116	2.472818	0.003328
0.809508	0.81892	1.854337	0.178845	0.81892	1.026004	0.715379	2.880341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1971	########	0	0.549497	0	2.747487	0.243814
2.437936	5.158258	2.456761	0.018826	1.336629	3.219205	2.767386	5.713617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1968	########	0.118504	0.305715	0.355512	1.375719	0.284069
0.508295	0.536534	4.085189	0	0.320038	0.677727	2.193201	3.934583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1968	########	0	0	0.390928	1.956982	0.004269
0.564773	2.089659	2.456761	0	1.026004	1.590777	1.506061	2.541477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1976	7/7/2021	0.104069	0.299679	0.208138	1.798071	1.040055
5.845398	3.04036	0	0.056477	0.913049	5.092367	6.033655	1.581364	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1970	########	0.056562	0.436886	0.904999	1.674729	0.008566
2.983883	4.715852	2.965057	0	0.367102	2.014356	3.755739	6.532538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1962	1967	########	0.053562	0.158798	0.160685	0.873391	0
3.078011	2.052008	7.473826	0	0.790682	1.66608	2.55089	9.770568	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1966	6/7/2020	0.104253	0.134647	0.364886	1.346465	0.051923
2.230852	8.942235	0.009413	0.018826	0.564773	0.913049	2.654432	9.648201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1964	5/8/2020	0.148376	0.217548	0.939715	1.522838	0.017089
1.091894	7.342045	6.108958	0.009413	0.385928	1.656667	8.452765	5.148845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1967	########	0	0	0.106478	0.830968	0.000379
1.703731	1.675492	14.01578	0	0.395341	1.289564	9.525833	6.27839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1969	########	0.053102	0	0.371711	0.570855	0.640091
1.562538	2.183788	7.238504	0.009413	0.207083	1.458996	5.431231	5.78892	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1969	########	0.210786	0.232295	0.105393	1.316336	0.421501
0.837746	2.673258	4.358163	0	0.480057	1.487235	4.90411	4.047538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1969	########	0	0.091662	0.520455	1.374928	0.274882
1.261326	0.602424	3.991061	0	0.160019	3.398049	3.379223	8.876345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1981	########	0	0.062899	0.167329	2.201458	0.520031
2.579129	1.788447	4.828807	0.06589	0.254148	0.602424	0.583598	17.46089	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1981	########	0.034032	0.158168	0.44241	2.108905	2.11212

1.637841	0.705966	3.398049	0.009413	0.771856	2.532064	1.261326	3.680436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1974	########	0	0	0.584754	1.073092	0.550111
1.741383	5.111193	4.442879	0.009413	0.263561	0.282386	2.343807	11.99201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1972	1977	9/5/2020	0.095311	0	0.190622	1.201917	1.012385
1.910814	4.301686	5.205322	0.216496	1.44017	1.487235	0.800095	10.58949	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1973	########	0	0.069617	0.171963	0.974643	0.571078
1.99553	5.355928	4.367576	0.13178	0.800095	1.026004	2.042595	11.5496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1973	########	0.042115	0	0.589609	1.666951	1.516919
1.17661	1.138958	10.50477	0.009413	0.762443	5.10178	10.5236	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1967	1970	########	0.045497	0.378064	0.13649	1.188202	0.192941
0.545947	5.534773	2.673258	0.028239	0.593011	1.656667	5.958352	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1964	1964	########	0.092251	0.417841	0.73801	0.940142	0.322088
0.338864	6.805511	0.094129	0	0.338864	0.809508	5.741856	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1961	1963	########	0.120041	0	0.960325	0.9534	0.168731
0.301212	0.508295	9.638788	0.028239	1.99553	2.28733	7.012595	4.725265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1968	8/7/2019	0	0.125057	0.249504	1.062986	0.237402
3.341572	0.385928	1.204848	0.122367	2.268504	0.950701	4.640549	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.77349	1979	1978	########	0	0	0.264563	1.497905	0.564767
2.277917	1.477822	1.873163	0.056477	1.270739	1.383693	2.052008	5.290038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1988	9/8/2020	0	0	0.291263	1.766185	0.221052
1.562538	0.348277	2.607367	0.037652	0.536534	7.351458	3.708674	3.247443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1973	1978	########	0.05187	0.067323	0.311219	2.356313	0.407108
2.833277	0.55536	0.931875	0.075303	2.108485	5.299451	2.381458	6.268977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1985	1992	########	0.104333	0	0.260834	1.862342	3.666462
0.395341	2.767386	0.009413	1.11072	2.692083	5.355928	2.513239	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1978	1981	########	0	0	0.200664	1.969071	0.851133
0.150606	0.442405	0	0.81892	1.816686	0.414167	0.207083	0.508295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1972	1979	########	0	0	0.460619	2.360801	0.027243
2.814451	0.847159	0	0.922462	3.426288	2.023769	2.372045	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1974	1977	########	0	0.254763	0	2.420246	0.148774
0.498883	0.376515	1.873163	0.084716	2.597955	1.355455	4.744091	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.12515	1974	1975	########	0	0.203908	0.34594	2.03908	0.059748
0.414167	1.026004	3.708674	0.103542	0.81892	3.125076	1.515473	4.329924	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.01295	1976	1984	########	0	0.086371	0.256325	1.900157	0.427998
2.240265	1.091894	0.75303	0.009413	2.437936	4.198144	0.705966	4.584072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1979	1980	########	0.070161	0.167038	0.070161	1.503341	0.130245
0.931875	2.372045	0.451818	0.047064	1.073068	1.656667	1.289564	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1973	7/7/2021	0	0	0.440544	1.831656	0.134476
0.536534	6.541951	4.697027	0.13178	2.475587	4.697027	5.741856	1.421345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1966	########	0	0	0.34463	1.11242	0.087699
1.44017	0.150606	3.906345	0	1.609602	3.426288	2.080246	1.92964	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.6495	1972	1972	########	0.088858	0	0.444288	1.538061	0.106918
1.99553	2.324981	0.112955	0.028239	1.195436	0.188258	0.55536	3.209792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.94838	1989	1990	########	0	0	0	0.576326	0.008462
0.800095	0.395341	3.398049	0.009413	0.432992	0.414167	1.421345	3.200379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1972	7/9/2019	0.150437	0	0.451311	0.908001	0.009286
0.696553	2.080246	4.715852	0.075303	2.513239	1.195436	3.812216	3.087424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1974	########	0	0.094264	0.740497	1.225438	1.0941
0.028239	0.13178	0.028239	0.367102	1.722557	1.421345	0.188258	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1983	########	0	0	0.146979	5.311804	0.129965
1.346042	2.06142	0	0.009413	0.658902	1.600189	2.767386	2.955644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1968	1976	########	0.097065	0	0.291194	1.501571	0.442813
1.722557	3.831042	0.103542	0.009413	2.936818	2.889754	3.021534	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.78984	1968	1975	7/3/2019	0	0	0.296669	1.241969	0.253466
2.870928	0.329451	0.094129	0.047064	1.035417	1.223674	1.524886	3.718087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1963	1972	5/6/2021	0	0	0.285453	3.287008	0.062915
2.579129	2.579129	2.004943	0.018826	0.583598	0.781269	1.637841	6.824337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1958	1972	8/1/2021	0.073893	0.302955	0.221679	1.716743	0.008723
1.873163	0.320038	1.788447	0.028239	0.084716	3.341572	3.228617	2.90858	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.53313	1981	1985	########	0	0	0.103121	2.18936	0.127235
1.214261	1.336629	5.666553	0.037652	0.960114	8.302159	10.63655	3.972235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.91296	1976	1978	########	0.034149	0.08365	0.341488	2.384038	1.988234
2.917992	3.379223	2.870928	0.06589	0.348277	0.649489	1.233087	11.64373	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.85816	1973	1974	8/9/2020	0	0.071636	0.238398	1.57599	0.145725
2.90858	0.837746	8.217443	0.037652	0.263561	1.835511	5.468883	7.163201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1973	9/3/2020	0	0.067709	0.111667	0.947932	0.047349
2.927405	2.720322	5.515947	0.884811	1.948466	2.437936	5.092367	4.857045	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1980	########	0	0	0.111409	1.259979	0.661015
3.66161	0.734205	4.885284	0.06589	0.207083	2.494413	5.355928	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1976	########	0	0	0.356661	1.941448	2.075089
4.48053	1.741383	2.729735	0.018826	0.677727	0.837746	2.334394	6.871402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1974	########	0	0.184866	0.243085	0.739462	0.0064
0.263561	0.291799	0.451818	0	0.385928	1.101307	0.988352	9.215208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1983	1987	2/4/2020	0.04718	0.085193	0.330259	2.981767	1.35011
4.97	5.205322	2.381458	0.056477	0.705966	1.826098	3.878106	14.6935	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1987	1989	########	0	0.047237	0.227845	1.74777	2.821336
1.477822	1.873163	4.085189	0	0.122367	0.188258	0.48947	7.87858	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1976	########	0	0.344178	0.116739	0.917807	0.031978
1.976705	0.037652	0.009413	0.06589	1.336629	4.809981	3.473352	7.417348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1979	########	0.038936	0.117194	0.622968	3.750199	1.187912
5.007652	5.478295	0.593011	0.075303	5.092367	3.23803	1.430758	6.749034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1994	########	0	0	0.091921	1.453629	0.205926
2.108485	1.298977	4.104015	0.009413	2.033182	1.835511	3.492178	3.671023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1969	3/7/2020	0	0	0.899858	2.262268	0.594592
3.774564	6.513712	0.216496	0.056477	1.355455	6.890227	3.558068	9.431705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1993	1/1/2020	0	0.09407	0.116545	1.175871	0.232604
1.496648	4.292273	0.056477	0.06589	3.642784	5.158258	0.640076	7.793864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1997	########	0	0	0.082127	1.275761	1.072233
2.475587	1.421345	0.094129	0	0.385928	4.320511	1.223674	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1994	########	0	0	0	1.08266	0
0.42358	0.847159	0.037652	0.009413	0.913049	0.404754	0.461231	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1987	########	0	0	0	1.073093	0.006096
2.183788	5.845398	0.13178	0.263561	5.515947	2.466174	0.913049	2.475587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1994	########	0	0.087581	0	1.576462	0.08795

3.143902	23.59809	0.254148	0.178845	3.765152	7.022008	2.390871	16.99025	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2008	2009	########	0	0	0.054047	0.314666	0.018755
3.096837	9.18697	0.037652	0	4.593485	3.04036	2.428523	4.160492	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1998	########	0	0.070216	0.06686	0.280862	0
7.605606	6.391345	0.395341	0	0.442405	2.362633	5.920701	8.443352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1994	########	0	0	0	0.87174	0
1.082481	16.27487	0.028239	0	1.421345	1.66608	0.75303	13.57337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2005	7/2/2019	0	0	0.04299	0.286969	0.087086
0.498883	10.04354	0.357689	0	1.600189	0.611837	0.235322	8.490417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2003	########	0	0	0	0.437366	0.019886
0.018826	0	0.009413	0	0.018826	0.009413	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	1954	########	0	0	0	0	0
2.447348	0.103542	0.13178	0	0.056477	3.360398	1.477822	7.643258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1987	1989	8/6/2019	0	0	0	0.557043	0
4.640549	2.626193	0.42358	0.075303	3.831042	4.499356	0.715379	8.584545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.96501	1988	1991	########	0.034056	0.056659	0	1.076525	0.002282
0.790682	8.998712	0.028239	0	4.226383	0.028239	2.673258	2.899167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	2008	2009	########	0	0	0	0	0.011241
1.779034	4.998239	0.06589	0.084716	1.101307	0.028239	0.009413	5.939527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1996	2007	########	0	0	0.053503	0.638056	0.901917
0.141193	19.08932	0.244735	0	2.569716	0.06589	4.188731	12.66032	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	2006	2008	########	0	0	0	0	0
0.122367	11.05072	0.047064	0	0.480057	1.383693	0.480057	8.998712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	2014	2014	########	0	0	0	0.048499	0.030707
0	0.094129	0	0	0.06589	0	0	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	2016	########	0	10.62361	0	10.62361	0
0.009413	0	0.009413	0.009413	0.028239	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1997	1987	########	0	0	0	0	0
0.169432	0.150606	12.09555	0	0.809508	1.647254	8.546894	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1955	########	0.06593	0.079578	0	1.273241	0.023563
0.282386	2.409697	5.958352	0.06589	2.579129	2.268504	4.508769	0.724792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1966	########	0	0.099379	0.086213	0.795031	0.000189
1.11072	0.084716	6.334867	0.432992	1.30839	3.030947	4.41464	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1968	########	0.087043	0.202354	0.261128	0.809418	0.001872
1.289564	0.056477	2.362633	0	0.988352	0.884811	1.741383	0.545947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1975	5/5/2020	0	0	0	0.719432	0
0.216496	0.207083	9.94	0	0.216496	2.55089	5.977178	1.656667	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1955	########	0	0	0.086087	0.960543	0
0.178845	0.037652	3.463939	0	0.188258	1.082481	2.193201	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1964	########	0	0	0.177557	1.081283	0
0.084716	1.449583	0	0.037652	2.146136	3.953409	1.383693	2.390871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1979	5/4/2020	0	0	0.079585	2.22802	0.154704
1.854337	0.564773	8.151553	0.009413	0.950701	1.167197	5.39358	3.718087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1965	########	0	0	0.29498	0.712994	0
0.329451	0.310625	2.503826	2.004943	2.334394	1.609602	2.099072	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1977	########	0	0.29347	0.654806	2.494494	0.906124
0.244735	0.235322	1.327216	0.009413	0.837746	0.602424	0.724792	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.51146	1977	1974	########	0.108677	0.430106	0.108677	0.430106	0
0.593011	0.225909	0.084716	2.023769	2.729735	1.17661	0.282386	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1986	5/3/2020	0.22828	0	0.684839	3.042005	0.678589
0.677727	0.216496	2.033182	0.056477	1.957879	0.451818	0.809508	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1970	5/1/2020	0	0	0	0.610552	0.005682
0.103542	1.2425	8.302159	0	2.249678	2.475587	4.725265	0.593011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1963	########	0	0	0.085457	0.596832	1.066002
2.739148	3.680436	0.414167	0.461231	5.996004	0.68714	2.381458	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1990	1996	4/5/2020	0	0.208102	0.194055	1.144561	0.382935
0.329451	18.5622	0.084716	0.028239	3.23803	3.548655	1.129545	11.17309	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	2004	2007	########	0	0	0	0.156613	0
0.13178	2.070833	0.056477	0	2.334394	1.844924	1.186023	2.004943	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1986	########	0.101383	0	0.202766	1.355053	0.001894
1.939053	0.103542	5.52536	0	1.590777	3.482765	3.341572	0.508295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1962	########	0	0	0.105924	0.670965	0.000788
1.214261	3.181553	5.581837	0.009413	1.769621	2.729735	5.883049	1.04483	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1982	5/8/2020	0.092279	0	0	0.44118	2.773957
1.769621	0.075303	1.17661	0.047064	1.524886	2.805038	4.367576	2.362633	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1978	1981	########	0	0	0.853563	2.079516	1.325952
1.195436	3.322746	1.939053	0	2.324981	3.586307	4.725265	2.174375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1972	########	0.081885	0.077943	0.245654	0.389714	0.436138
2.475587	1.289564	3.708674	0.084716	3.7275	4.424053	7.558542	0.160019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1983	########	0	0.252193	0.385151	1.197915	3.638704
0.047064	0.06589	1.346042	0	0.42358	1.195436	0	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1971	########	0.312605	0	0	1.214126	0
2.033182	1.186023	0.884811	0.075303	5.704205	2.259091	3.350985	0.884811	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1985	1985	########	0	0	0.077692	1.396042	1.891296
0.470644	3.190966	0.084716	0.047064	5.082955	1.73197	1.157784	2.164962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1981	########	0	0.294827	0.096911	0.982757	0.466018
1.17661	15.28652	3.256856	0.122367	1.854337	1.458996	1.298977	15.83246	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.94042	1995	2003	########	0	0.134024	0.181342	0.536095	0.30153
0.498883	2.729735	1.948466	0.122367	2.645019	4.809981	2.663845	3.435701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1986	########	0	0	0.056657	0.956419	0.003826
2.927405	0.028239	2.97447	0.244735	1.402519	5.318277	4.329924	3.59572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1984	########	0.058523	0.27275	0.351138	3.613936	2.218088
0.602424	0.028239	0.640076	0.094129	0.762443	3.04036	0.385928	3.012121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1982	########	0	0	0.099745	2.210375	0.734127
2.014356	0.762443	4.358163	1.101307	5.864223	6.287803	4.574659	3.313333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1984	########	0	0.148513	0.116398	1.28711	1.685812
4.725265	8.20803	0	0.028239	10.07178	3.012121	2.146136	2.014356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1995	5/4/2019	0	0	0.055573	0.462902	0
7.539716	9.356402	0	0.075303	10.77775	5.318277	2.917992	2.663845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1996	########	0	0.045831	0.047331	0.549971	0
3.558068	8.735152	0.122367	0.009413	6.664318	2.306155	1.383693	3.313333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1998	########	0	0	0	0.437485	0
1.37428	3.576894	0	0	3.087424	1.17661	1.383693	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.14238	1992	1995	########	0	0	0	1.057827	0

3.162727	2.259091	0	0.075303	9.299924	4.113428	0.338864	4.34875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1991	########	0.048992	0	0.048992	0.718932	0.292124
0.112955	0.028239	0	0.291799	1.411932	0.536534	0.084716	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.73227	1998	2000	########	0	0.974644	0.261459	0.974644	1.554228
1.562538	0	0	0.461231	5.901875	2.136723	0.668314	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1990	########	0	0.097108	0.52368	4.369856	0.004483
0.837746	0.103542	0	0.084716	5.610076	5.308864	0.442405	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1988	5/6/2019	0	0	0.206162	2.448239	0.123107
4.725265	2.136723	0	0.056477	8.339811	3.840455	1.656667	1.647254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1991	########	0	0	0	0.641135	0
10.16591	6.052481	0	0.037652	3.962822	3.972235	4.631136	4.085189	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1995	8/4/2021	0	0.117844	0.047797	0.353531	0.018469
2.645019	8.179792	0.103542	0	2.155549	2.437936	0.55536	7.511477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	2000	########	0	0	0	0.314774	0
0.094129	17.21616	0.141193	0	5.835985	0.047064	4.094602	7.492652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2007	########	0	0	0.040877	0.154751	0
2.579129	2.268504	0	0.009413	2.164962	0.517708	1.487235	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	2001	########	0	0	0.110818	0.15069	0
0.969527	9.892936	0.122367	0	2.108485	0.188258	3.633371	5.064129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	2002	########	0	0	0.065801	0.090568	0
0.207083	19.05167	0.329451	0.028239	9.798807	0.188258	4.056951	5.581837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2000	########	0	0	0	0	0
0.056477	1.713144	0.009413	0	0.291799	0	0.009413	1.477822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2006	2008	########	0	0	0	0	0.003788
3.783977	2.852102	0	0.018826	3.943996	0.451818	0.527121	2.080246	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1996	########	0	0	0.151052	0.424378	0
5.638314	9.51642	0	0.018826	7.65267	2.739148	1.553125	3.501591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1997	3/6/2020	0	0	0.064761	0.25723	0
0.658902	10.84364	0	0.009413	6.353693	2.400284	1.327216	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	2001	########	0	0	0	0.171487	0
0.235322	2.099072	0.112955	0	0.018826	0.009413	0.018826	2.475587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	1998	########	0	0	0.115243	0.396403	0
0.112955	0.037652	0.028239	0	0	0	0.009413	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1978	########	0	0	0	0	0.01331
0.037652	2.823864	0.094129	0	0.301212	0.056477	1.298977	1.30839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2009	########	0	0	0	0.20197	0.322522
2.35322	9.714091	0.06589	0.018826	1.779034	2.786212	4.226383	4.41464	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2002	########	0	0.072566	0	0.145131	0
6.880814	4.922936	0.235322	0.06589	4.48053	2.240265	2.776799	8.20803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1995	########	0	0	0.038159	0.546201	0.170133
1.468409	0.254148	0.06589	0.009413	0.574186	0.329451	0.545947	1.684905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1996	########	0	0.263613	0	0.790839	0.020856
1.656667	1.44017	0.931875	0.028239	3.840455	8.923409	1.336629	3.087424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1989	5/6/2019	0.081522	0.174443	0.081522	1.686287	0.022112
0.207083	3.002708	0.367102	0.037652	1.458996	1.609602	2.268504	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1971	########	0	0	0.085783	0.483624	0.134314
0.922462	3.765152	0.931875	0.009413	1.515473	1.722557	1.251913	3.068598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1981	5/2/2019	0	0.265259	0.342433	1.724181	0.08402
6.645492	0.244735	1.986117	0.320038	9.271686	3.831042	3.059186	1.684905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.49522	1989	1987	4/9/2019	0	0.055826	0.202972	2.009721	1.715874
5.807746	12.18027	0.112955	0.009413	10.34475	1.986117	1.091894	5.082955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2001	2/8/2020	0	0	0.083109	0.309426	0.046693
1.760208	1.722557	0.103542	0.150606	10.36358	2.447348	0.028239	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1993	6/5/2019	0	0	0.446592	1.361031	1.235693
2.532064	0.856572	0.018826	0.13178	8.245682	2.108485	1.204848	1.449583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1991	5/8/2019	0	0	0.498091	1.992884	0.770361
5.901875	0.847159	0.075303	0.06589	5.195909	0.894223	0.81892	3.285095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1996	########	0	0.097197	0.07062	1.069164	0.027811
7.276155	1.487235	0.13178	0.084716	7.351458	1.901402	5.308864	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1992	########	0	0.0681	0.066328	0.4767	0
13.48866	3.802803	0.141193	0.047064	11.6908	1.251913	4.066364	2.739148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1994	########	0.054649	0	0.218597	0.353279	0.006091
2.381458	0.028239	0.254148	2.626193	8.311572	8.49983	0.593011	1.760208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1988	########	0	0.15762	0.305412	2.994785	0.003788
5.958352	2.466174	0.611837	0.009413	1.920227	1.760208	1.816686	5.581837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1989	5/5/2019	0	0	0.198389	0.540183	0.002027
7.050246	1.656667	0.169432	0.282386	5.384167	5.65714	0.771856	2.315568	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1992	5/2/2019	0	0	0.121432	0.846502	0.325818
4.358163	13.14979	0.310625	0.018826	4.574659	2.965057	8.113902	5.233561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1996	########	0	0	0.039825	0.047747	0
0.997765	16.19015	0.19767	0.461231	10.08119	3.04036	3.143902	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	2002	6/7/2019	0.046297	0	0	0.164963	0
0.112955	0.216496	1.939053	0.056477	6.476061	1.186023	0.395341	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1980	5/7/2019	0	0	0.396053	1.238183	0.000568
0.696553	0.263561	0.150606	0.75303	6.090133	1.280152	0.272973	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1984	########	0	0	0.1132	3.628794	0.847951
0.517708	13.39453	0.451818	0	9.309337	0.263561	2.447348	2.343807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1998	5/4/2019	0	0	0.059543	0.137879	0.01253
0.047064	15.31475	0.06589	0	9.149318	0.781269	4.687614	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2003	########	0	0	0	0.06423	0
2.400284	6.259564	0.470644	0.037652	6.363106	1.148371	1.647254	0.724792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2001	########	0	0.096141	0	0.192283	0
0	0.009413	1.779034	0.545947	1.788447	1.157784	1.167197	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1974	########	0	0	0.198464	1.458619	0.179128
2.306155	0.19767	2.155549	0.160019	4.160492	2.946231	1.73197	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1983	5/3/2019	0	0.109184	0.257995	1.419393	0
2.880341	0.630663	0.037652	0.593011	2.776799	0.13178	0.649489	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1993	4/3/2021	0	0	0	0.440814	0.00303
10.2318	0.771856	0.150606	0.62125	8.989299	5.03589	4.857045	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1990	########	0	0	0.098288	1.242818	0
3.539242	2.946231	0.06589	0.037652	1.86375	4.160492	2.108485	1.86375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1994	########	0	0	0.075603	0.097913	0.001974
1.939053	9.779981	0.084716	0.06589	5.440644	4.000473	1.082481	1.421345	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1998	########	0	0	0	0.083257	0.000189

0.018826	9.177557	0.075303	0.009413	5.224148	0.978939	2.607367	0.527121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2003	2/4/2020	0	0	0	0	0
0.160019	14.94765	0.075303	0	10.09061	1.637841	2.560303	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2003	2/6/2021	0.063971	0.065578	0	0.327889	0
0.574186	8.810455	0.037652	0	5.365341	0.272973	2.692083	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2003	########	0	0	0	0	0
0.734205	14.70292	0.047064	0	6.805511	1.129545	2.965057	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2005	########	0.063623	0	0.063623	0.063425	0.039123
0.376515	8.63161	0.009413	0.009413	0.301212	0.009413	0.009413	8.735152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2011	2014	########	0	0	0.069689	0.110318	0.246867
0.272973	16.00189	0.178845	0	0.037652	0.141193	0.225909	16.10544	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2008	########	0	0	0.056258	0.296252	0
0.310625	11.70021	0	0	0.282386	0.009413	0.13178	11.58725	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2017	2017	3/3/2019	0	0	0.036168	0.209798	0.231907
0.385928	2.880341	0.705966	0	0.084716	0.141193	0.056477	3.755739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1997	3/6/2019	0	0.250557	0	1.002227	0
1.553125	1.026004	0.009413	0	0.498883	0.301212	1.647254	1.477822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32	1978	1983	########	0.197218	0.515709	0.788872	2.320691	1.047259
0.254148	0.028239	0.272973	0	0.028239	0.160019	0.009413	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.56458	1966	1958	2/9/2020	0	1.770601	0	1.770601	0.131516
0.028239	0.009413	0	0	0.037652	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1993	1/4/2020	0	0	0	0	0.020314
0.056477	4.725265	2.927405	0.301212	1.581364	0.922462	1.016591	4.235795	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.33614	1976	1983	########	0.028351	0.252342	0.056702	1.261712	0.044041
2.249678	4.235795	5.572424	0.310625	2.023769	0.75303	3.548655	5.883049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.38	1978	1980	7/6/2020	0.067898	0.160599	0	1.204491	0.259571
1.186023	4.988826	5.638314	0.724792	5.205322	2.164962	1.619015	2.870928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.56097	1991	1993	########	0	0	0.119141	0.674943	0.093783
2.522652	2.720322	10.6742	0.320038	4.339337	8.160966	2.90858	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1954	3/9/2020	0	0	0.663456	1.849729	0.502189
1.2425	11.02248	3.79339	0.81892	7.633845	5.374754	1.11072	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1990	########	0	0	0	0.598176	0.074442
3.388636	6.523125	6.984356	1.063655	8.490417	1.421345	1.355455	5.685379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1990	########	0	0.056175	0.046997	0.674099	0.011163
0.018826	7.106723	5.751269	3.115663	5.261799	4.329924	1.233087	2.080246	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1996	########	0	0	0.054619	0.267935	0.019153
0	3.906345	4.894697	0.517708	2.597955	2.522652	2.805038	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1974	########	0	0	0	0.511242	0.289988
0.075303	3.943996	3.332159	0.395341	3.398049	1.826098	0.913049	1.233087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1998	########	0	0	0.362569	0.475329	0.213513
1.524886	5.092367	8.904583	1.86375	4.320511	3.802803	2.183788	5.271212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.99285	1988	1993	5/4/2020	0	0	0.116405	0.418252	0.106833
0.225909	5.713617	2.494413	0.009413	0.056477	1.411932	5.007652	5.52536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1990	########	0.05626	0	0.05626	0.774034	0
0.06589	1.458996	4.122841	0.244735	0.310625	0.122367	1.289564	4.678201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.19864	1991	2003	########	0	0.12183	0.087236	1.583796	0.025457
1.280152	2.466174	1.779034	0.028239	0.254148	0.009413	0.414167	9.667027	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.68453	1965	1967	########	0.155524	0.291058	0.34993	3.104614	1.641289
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.047064	0.169432	0.037652	0	0	0.018826	0.018826	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.81363	1976	1984	########	0	25.64319	0.465186	0	0.023948
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.009413	0.094129	0	0	0.103542	0.037652	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28	1975	1985	########	0	28.32962	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	1892	0	########	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0.009413	0	0	0	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0.865985	0.385928	0.649489	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1985	9/9/2020	0.6467	7.150504	0.6467	2.553751	0.118676
0	0	0	0	0.658902	0.169432	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1988	########	2.2805	2.387324	0	2.387324	0.048705
0	0	0	0.009413	1.073068	1.37428	0.235322	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1982	1987	########	0	2.99257	0	2.244428	0.036386
0	0	0	0.009413	0.800095	1.948466	0.329451	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1977	1988	2/9/2021	0	4.210579	0.505997	0.971672	0.00222

0	0	0	0.028239	4.875871	0.640076	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1986	9/2/2020	1.239737	1.794533	0	3.768518	0
0	0	0	0	2.193201	0.451818	0.395341	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1986	########	0.536223	2.309485	0	2.309485	0.015464
0	0	0	0	0.658902	2.607367	0.527121	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.60948	1990	1992	########	1.209972	2.103691	0	1.314807	0.161189
0	0	0	0.009413	0.254148	0.216496	0.414167	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1991	7/4/2020	0.509808	5.15711	0.254904	9.282798	0.332678
0	0	0	0.009413	0.517708	3.379223	0.244735	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1995	########	1.008679	1.927189	0	3.131682	0.021974
0	0	0	0	0.150606	1.496648	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1995	########	0.824908	1.154741	0	4.041594	0.000713
0	0	0	0	0.320038	1.251913	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1989	5/4/2020	2.089205	4.473121	0	3.35484	0
0	0	0	0.009413	1.628428	3.482765	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1991	1993	########	2.571261	1.349644	0	1.735257	0.228095
0	0	0	0.009413	1.910814	1.327216	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1990	########	0	1.217606	0.540403	1.826409	0
0	0	0	0	0.188258	1.656667	0.103542	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1989	1991	########	0	3.064505	0	1.532252	0.002453
0	0	0	0	0.028239	1.910814	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1994	########	0	2.482152	0	0.992861	0.061249
0	0	0	0	0.047064	2.052008	0.13178	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1991	########	2.061994	2.700919	0	0.900306	0
0	0	0	0.047064	0.498883	1.17661	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1996	########	0	2.190435	0	2.738044	0
0	0	0	0	0.404754	0.800095	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1995	########	0	0	0	1.539655	0
0	0	0	0	0.696553	1.882576	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1993	########	2.300252	0.748142	0.383375	3.36664	0.080354
0	0	0	0	0.480057	1.317803	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1994	########	0.536603	1.078539	0.536603	2.696348	0.052741
0	0	0	0.018826	0.800095	0.762443	1.186023	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1991	1990	########	1.443743	5.383591	1.122911	3.230155	0.278225
0	0	0	0	0.009413	0.705966	0.225909	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1992	1989	########	1.272461	2.124721	0	3.187082	0.00298
0	0	0	0	0.028239	0.649489	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1994	########	0	4.426515	0	2.95101	0
0	0	0	0	0.55536	0.075303	0.451818	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1988	########	0	3.695167	0	1.847584	0
0	0	0	0.009413	0.207083	0.338864	0.178845	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1992	########	0	2.759407	0	2.759407	0
0	0	0	0	0.160019	0.357689	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1989	4/7/2021	0	6.745189	0	1.686297	0
0	0	0	0.037652	0.272973	0.640076	0.461231	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1989	1991	########	0	5.09353	0	4.365883	0.007152
0	0	0	0.009413	0.291799	0.320038	0.094129	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1997	########	0	1.416486	1.374851	4.249459	0
0	0	0	0	0.357689	0.282386	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1994	9/8/2021	0	3.035333	0	0	0
0	0	0	0	0.112955	0.282386	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1989	2/6/2021	2.014193	0	0	5.495016	0.022066
0	0	0	0	0	0.414167	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1991	1992	########	0	6.249207	0	0	0.008692
0	0	0	0	0.037652	0.55536	0.235322	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1986	1991	########	0	4.828928	0.662167	6.03616	0
0	0	0	0.13178	0.357689	0.028239	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1983	1995	########	0	5.058872	0	2.529436	0
0	0	0	0	0	0.122367	0.376515	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1992	########	0	6.013407	0	2.004469	0
0	0	0	0.094129	0.207083	0.122367	0.207083	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.28901	1978	1988	########	0	5.224724	0.873916	17.41575	0.019585
0	0	0	0.037652	0.320038	0.160019	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1989	9/8/2021	0	2.043005	0	4.08601	0
0	0	0	0	0	0.169432	0.442405	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1995	########	0	9.80642	0	1.634403	0
0	0	0	0	0.06589	0.432992	0.141193	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.6114	1985	1994	########	0.74289	7.481412	0	1.496282	0
0	0	0	0	0	0.075303	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.95061	1985	2001	9/7/2020	0	0	0	0	0
0	0	0	0	3.134489	0.809508	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1989	########	0	2.271081	0	5.299188	0
0	0	0	0	3.482765	0.875398	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.20408	1981	1989	########	0.213937	2.439665	0.213937	6.431844	0.33566
0	0	0	0.018826	4.471117	1.543712	0.094129	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1990	########	0	2.591129	0.236109	4.048639	0
0	0	0	0	3.341572	0.903636	1.430758	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1997	9/5/2020	0	2.286542	0.254485	2.286542	0.001996
0	0	0	0	1.17661	2.042595	0.310625	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1991	1996	########	0	2.536141	0	2.817935	0.005478
0	0	0	0.009413	1.882576	1.421345	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1990	########	0.402194	6.302144	0	6.002042	0
0	0	0	0.018826	4.075777	1.11072	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1992	########	1.374407	2.08678	0.229068	3.035317	0
0	0	0	0.009413	2.193201	0.828333	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1995	3/4/2021	2.377365	3.238904	0	1.943342	0.021946
0	0	0	0	1.30839	2.004943	0.160019	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1994	########	1.440685	4.318541	0	1.439514	0
0	0	0	0	0.715379	1.082481	0.103542	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1999	1997	########	0	1.051843	0	3.681449	0.040773
0	0	0	0.06589	0.75303	1.11072	0.235322	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1995	########	1.237706	3.334764	0	0	0.028805
0	0	0	0.141193	1.44017	3.520417	2.701496	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1998	########	0.341921	1.569992	1.025763	1.700824	0.005609

0	0	0	0.009413	5.478295	0.978939	2.513239	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.91951	1998	1997	1/9/2021	0.416765	1.873459	0	1.983663	0.368364
0	0	0	0.536534	2.014356	0.225909	0.19767	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2001	1997	########	0	2.871247	0	3.281425	0
0	0	0	0.470644	2.936818	0.009413	0.527121	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	1998	7/4/2020	0	0.287903	0.559155	3.742735	0
0	0	0	0	1.04483	2.221439	0.254148	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1997	3/6/2021	0.69619	1.412713	0.348095	1.412713	0.002424
0	0	0	0.009413	0.649489	0.329451	0.009413	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1997	########	0	4.873236	0	3.898589	0.060851
0	0	0	0	0.913049	0.19767	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1999	1998	3/9/2021	0	0.843146	0	4.21573	0
0	0	0	0.009413	0.856572	2.070833	0.263561	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1997	########	0	2.499673	0	2.187214	0
0	0	0	0.13178	2.296742	0.997765	0.404754	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1999	1999	4/2/2020	0.357841	2.973528	0	3.51417	0
0	0	0	0.009413	3.115663	1.073068	1.581364	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.8102	1993	1998	########	0.873801	5.207656	1.165068	2.430239	0.841877
0	0	0	0	2.315568	0.225909	2.052008	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.58968	1984	1987	########	1.674523	3.272158	1.91374	3.490302	0.462918
0	0	0	0	0.574186	1.364867	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1995	########	0.332532	4.268419	0	3.319881	0.505665
0	0	0	0	0.536534	2.456761	2.390871	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.43509	1989	1994	########	0.996622	2.157078	0	1.438052	1.677605
0	0	0	0	1.524886	0.856572	2.35322	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.60085	1968	1977	########	0.220332	0.989164	1.542325	4.747985	0.830215
0	0	0	0	0.536534	2.259091	1.844924	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.89033	1980	1992	########	0.762161	3.641167	1.270269	2.570235	1.074911
0	0	0	0	1.167197	1.534299	0.348277	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1995	########	0	1.914167	0.546269	2.552223	1.054336
0	0	0	0.009413	2.174375	0.470644	0.517708	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2003	2001	5/3/2020	0	1.264715	0.993025	4.426502	0.236049
0	0	0	0	0.461231	0.593011	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1997	########	0	0.885301	0	0	0.071606
0	0	0	0	0.272973	0.188258	0.047064	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1993	1993	########	0	5.494978	0.785453	1.831659	0.001894
0	0	0	0	0.498883	0.103542	0.075303	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1993	########	0	0	0	1.416481	0
0	0	0	0	0.282386	0.207083	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1989	1990	6/2/2021	0.398046	5.140454	0	1.713485	0
0	0	0	0	1.458996	0.913049	0.291799	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	2000	########	0	4.89741	0	2.637067	0.02081
0	0	0	0	1.835511	2.089659	0.395341	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1997	########	0	2.074025	0.944114	1.613131	0.004398
0	0	0	0	3.068598	0.207083	0.508295	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	2000	########	0	1.845294	0	2.636134	0.364057
0	0	0	0	2.97447	2.805038	0.705966	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.6905	1998	1997	########	0	2.149286	0.931911	1.381684	0.002517
0	0	0	0	0.13178	3.322746	0.470644	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1999	1997	########	0	2.281923	0.892564	2.789017	0.001327
0	0	0	0	1.402519	0.696553	0.272973	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2003	1999	########	0	3.359244	0	3.359244	0.013255
0	0	0	0	0.047064	4.828807	1.656667	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2002	1999	########	0.261028	0.909296	0.261028	2.273241	0.63871
0	0	0	0	0.178845	3.398049	0.48947	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.9505	1995	1998	########	0	0.988244	0	1.729426	0.001174
0	0	0	0	0.75303	1.73197	0.404754	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.2147	1995	1997	########	0.32508	2.398882	0.32508	2.398882	0.008627
0	0	0	0	0.884811	2.739148	1.289564	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.18571	1999	2004	4/4/2020	0.300321	4.865781	0	1.216445	0.593585
0	0	0	0.009413	1.402519	4.386402	3.200379	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1999	4/4/2020	0	3.417727	0	2.315235	1.709177
0	0	0	0.028239	6.071307	1.204848	0.244735	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.70207	1985	1986	########	0.252551	2.79569	0.757653	3.461331	0.165996
0	0	0	0.037652	5.760682	0.263561	0.442405	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1986	########	0	4.786808	0.28525	5.713287	0.161261
0	0	0	0	1.035417	0.404754	0.178845	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.44174	1990	1991	########	1.881049	1.810844	0.313508	6.639761	0.005836
0	0	0	0	0.677727	1.101307	0.348277	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.65764	1982	1996	########	2.023593	1.404004	0	5.148016	0.388481
0	0	0	0	0.141193	0.169432	0.13178	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.55745	1982	1991	9/5/2020	1.088975	0	2.177949	6.504262	0.003245
0	0	0	0	0.42358	2.946231	0.404754	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.63791	1982	1996	########	0.277419	3.672362	0.416129	2.885427	0.162394
0	0	0	0	0.018826	0.602424	0.649489	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1992	1993	4/7/2021	2.631047	0.792806	0.526209	2.378419	0.092155
0	0	0	0.047064	1.233087	0.884811	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1996	########	0	1.404001	0	4.680002	0.004133
0	0	0	0	1.957879	1.477822	0.19767	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1989	1994	########	2.041765	3.302678	1.020882	2.477008	0.117052
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	2020	0	########	0	0	0	0	0
0	0	0	0	1.948466	1.656667	0.395341	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1993	9/2/2020	0.368292	3.475016	0.613821	2.978585	0.383002
0	0	0	0	0.338864	1.496648	0.244735	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.41669	1999	2002	########	0	3.349796	0	1.435627	0.180772
0	0	0	0	0.81892	0.847159	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1985	1993	########	0.641358	2.37399	0	5.341478	0.112
0	0	0	0	1.016591	1.120133	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1995	2/1/2020	0	1.855652	0	0.927826	0
0	0	0	0	0.320038	2.870928	0.282386	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.35248	1995	2003	########	0.672476	1.727417	0	1.151611	0.109602
0	0	0	0	3.680436	0.583598	0.188258	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1987	1995	8/8/2020	0.522572	2.689524	0.261286	4.930794	0.087069

0	0	0	0	1.167197	3.586307	2.993295	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.18435	1992	1997	########	0.441812	3.339951	1.767248	1.926895	1.237677
0	0	0	0	1.430758	0.640076	5.007652	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.389	1982	1993	########	0.176985	3.210818	2.30081	5.723633	2.653746
0	0	0	0.018826	0.969527	3.294508	1.769621	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	2000	########	0	3.158821	0.316072	2.161299	0.273022
0	0	0	0.009413	4.226383	0.216496	0.630663	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1998	########	0	4.320142	0.350294	1.963701	0.016007
0	0	0	0.009413	3.407462	0.451818	1.524886	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	1998	6/3/2021	0.615644	1.665729	0.923467	1.295567	0.003193
0	0	0	0	1.86375	1.854337	0.649489	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2002	1999	6/5/2020	0	2.523968	0	3.212323	0
0	0	0	0	2.155549	0.800095	0.188258	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1996	########	0	2.226506	0	2.226506	0
0	0	0	0.009413	2.757973	0.442405	0.583598	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2002	2002	########	0.32005	3.435499	0.32005	1.849884	0.273955
0	0	0	0	0.865985	1.713144	0.216496	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1992	1995	########	0.584293	3.576973	0	1.430789	0
0	0	0	0.009413	3.285095	1.026004	0.498883	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2001	2004	########	0	5.821162	0	2.494784	3.298218
0	0	0	0.018826	3.435701	2.033182	0.724792	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2005	2002	########	0.259343	3.548121	0.259343	2.74173	0.117961
0	0	0	0.009413	5.807746	1.609602	2.164962	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1995	########	0.21974	1.671367	0.87896	4.073958	0.368062
0	0	0	0.009413	0.771856	4.085189	3.369811	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.56714	1996	1996	########	0	0.850861	0.256414	1.093964	0.75121
0	0	0	0	1.270739	3.10625	2.729735	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.4944	1987	1996	1/7/2020	0	0.986278	0.276987	1.408969	0.814903
0	0	0	0	4.141667	2.108485	2.023769	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.15072	1993	1997	########	0.719627	1.448675	0	2.655904	0.683366
0	0	0	0.018826	1.891989	5.873636	3.558068	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.26976	1998	1998	########	0	1.23736	0.195861	0.795446	0.393033
0	0	0	0	1.826098	0.743617	6.438409	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.54491	1987	2000	########	0.156613	2.790255	1.879361	3.203626	3.197496
0	0	0	0	3.125076	0.263561	7.473826	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1995	9/9/2020	0.101019	2.971646	0.909175	6.35602	2.089855
0	0	0	0.009413	1.986117	4.54642	5.468883	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.89028	1999	1999	########	0	3.085349	0	2.001308	0.053878
0	0	0	0	0.602424	1.487235	0.385928	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1975	1990	########	0.677282	1.198152	0.677282	3.195072	0.47916
0	0	0	0.009413	2.033182	1.524886	1.487235	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1998	########	0.908859	4.739162	0	1.382256	0.007046
0	0	0	0.009413	3.143902	1.346042	3.341572	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1999	########	0.20215	1.634404	0.20215	2.640192	0.015541
0	0	0	0.009413	3.219205	1.769621	1.007178	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1997	########	0.348818	1.991928	0.348818	2.655903	0.148185
0	0	0	0	1.138958	0.884811	0.743617	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1996	########	0	3.974821	0	2.890779	0.011729
0	0	0	0	4.264034	0.357689	1.233087	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1997	########	0.285461	2.537487	0	2.02999	0.158247
0	0	0	0	3.143902	0.903636	0.517708	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1997	########	1.055784	2.194961	0.263946	2.194961	0.883343
0	0	0	0.018826	2.993295	0.084716	0.781269	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2001	1999	########	0.564868	7.754462	0.564868	3.877231	0
0	0	0	0.009413	3.92517	0.103542	1.2425	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	2000	6/6/2020	0.591077	3.024523	0.295538	8.317437	0.214922
0	0	0	0	0.42358	4.15108	6.617254	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.08708	1974	1985	########	0.480644	1.925201	1.081448	2.187728	3.344647
0	0	0	0.009413	2.070833	1.17661	6.541951	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.56333	1982	1987	########	0.347298	1.221105	0	1.62814	0.91027
0	0	0	0	1.327216	2.739148	2.447348	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.93143	1994	1990	5/9/2020	0.184053	1.167433	0.736211	2.043007	1.867384
0	0	0	0.216496	0.743617	1.035417	2.296742	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1980	1981	8/5/2020	0.776502	4.113925	1.423587	7.501863	2.507605
0	0	0	0.19767	2.164962	4.499356	4.706439	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.98143	1999	2004	########	0.133168	4.214343	0.133168	2.107172	4.575603
0	0	0	0	0.75303	2.720322	2.174375	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.48603	1988	1997	########	0.208885	3.922039	0.208885	0.852617	1.056009
0	0	0	0.009413	0.790682	1.760208	4.292273	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.05681	1991	2002	2/6/2020	0	8.474674	1.084321	2.421335	1.514155
0	0	0	0	4.320511	2.268504	3.708674	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1997	########	0	2.111286	0.147736	2.783059	0.47567
0	0	0	0.037652	4.104015	5.017064	5.958352	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2001	1999	9/4/2019	0.267645	2.644334	0	2.247684	0.446125
0	0	0	0.094129	3.7275	2.833277	2.833277	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2004	2002	8/6/2019	0.172689	4.771097	0	3.710853	1.836228
0	0	0	0	1.628428	1.619015	4.122841	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2008	2005	8/1/2019	0	6.360645	0.579263	2.435992	2.370914
0	0	0	0.009413	2.513239	0.103542	6.221913	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2007	2003	########	0	6.548048	0.850864	5.531972	0.619497
0	0	0	0.028239	1.713144	2.221439	5.233561	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.77246	2000	2001	9/2/2019	0	3.163088	0.713272	3.27216	0.366795
0	0	0	0	0.658902	1.317803	6.909053	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.68437	2000	2006	########	0.194795	6.414706	0	1.237926	1.492814
0	0	0	0	0.461231	1.280152	8.320985	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.32154	2004	2008	########	0	2.270862	0.348087	0.789865	3.872572
0	0	0	0	0.103542	6.918466	6.372519	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.33993	1981	1988	########	0.381744	2.685272	0.63624	1.193454	1.756047
0	0	0	0.009413	2.296742	2.90858	5.666553	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.66225	1999	2000	########	0	5.054483	0	2.481292	2.371399
0	0	0	0.018826	1.86375	4.621723	2.447348	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.91902	1991	1994	########	0.325411	2.350852	0.162705	2.350852	0.804705
0	0	0	0	0.075303	1.66608	2.164962	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.41906	1992	1997	########	0	3.592529	2.179431	2.822701	0.791201

0	0	0	0.009413	2.428523	3.736913	5.948939	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.0038	1966	1977	########	0.265769	3.042365	1.328846	3.206817	0.205941
0	0	0	0	0.13178	5.10178	5.139432	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	21.30905	1983	1999	########	0	1.820099	0.176436	1.341125	2.364121
0	0	0	0	0.018826	4.21697	4.113428	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.02769	1999	2003	########	1.034862	7.605273	0.82789	1.069491	1.510814
0	0	0	0	0.037652	2.004943	8.593958	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.29159	1992	2000	########	0	2.75938	0	0.551876	0.866919
0	0	0	0	0.13178	1.844924	6.645492	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.31754	2006	2007	########	0	0.695111	0.225132	1.506073	3.371017
0	0	0	0.009413	0.903636	3.021534	9.779981	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.46541	1988	1995	########	0.225219	1.088982	0.450438	1.524574	5.30273
0.047064	0.037652	0	0	0.150606	2.805038	4.866458	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.39518	1994	1999	########	0.858781	2.168084	0.644086	1.275343	1.721811
0	0	0	0	0.169432	0.564773	6.27839	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.12319	1992	2000	########	0	2.566778	0	0.570395	2.627022
0	0	0	0	0.235322	1.826098	7.097311	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.10381	1996	2003	########	1.175222	1.852323	0.19587	1.198562	3.506775
0.018826	0	0	0	0.06589	1.233087	8.189205	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.86764	1991	1995	########	0	4.05106	0.302435	0.727113	4.610277
0.094129	0.009413	0	0	1.553125	1.44017	6.428996	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.18443	1984	1989	########	1.577172	2.647959	0.630869	2.012449	1.993788
0	0	0	0	0.047064	1.073068	6.560777	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.21748	1971	1983	########	0.294517	2.428984	0.589035	1.278413	1.219633
0	0	0	0	0.48947	2.701496	6.730208	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.64941	1971	1979	########	0.201542	3.401158	1.813876	3.201089	0.648369
0	0.009413	0	0	0.291799	1.468409	6.184261	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.73859	1964	1974	3/2/2020	0	6.46871	1.148064	3.483151	0.559155
0	0.009413	0	0	0.527121	1.590777	2.466174	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.96927	1961	1967	########	3.013109	1.959272	0	3.265454	0.06291
0	0	0	0	0.508295	4.762917	1.487235	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1999	########	0	1.625309	0	4.432661	0.128704
0	0	0	0	3.143902	3.558068	4.90411	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.48982	1982	1994	########	0.230848	1.274834	0.923392	5.014346	1.835749
0	0	0	0	3.736913	0.178845	3.209792	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2004	2008	########	0.741065	6.034549	0.247022	2.385752	3.359358
0	0	0	0	1.496648	3.633371	2.776799	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2006	2003	########	0.265844	3.410671	0.265844	1.389533	1.210537
0	0	0	0.037652	2.456761	5.911288	7.737386	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.08721	1998	2002	9/1/2019	0.233152	3.204344	0	1.725416	5.317975
0	0	0	0	0.075303	4.781742	6.880814	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.90232	1974	1985	########	0	1.436767	0.817798	1.943862	1.978394
0	0	0	0	0.19767	7.445587	8.932822	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.68479	1976	1986	########	0.26991	1.610545	0.35988	1.968444	2.569925
0	0	0	0	0	0.715379	5.72303	2.494413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.591	1964	1969	########	0	1.899068	0.774881	3.239587	0.990403
0	0	0	0	0.395341	0.781269	7.022008	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.26813	1996	2007	########	0	1.953772	0.130891	0.610554	4.858078
0	0	0	0.009413	1.091894	3.143902	19.50348	1.694318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.74638	1986	1991	########	0.307875	1.649509	0.554175	1.453139	11.98226
0	0	0	0.009413	4.038125	4.621723	9.845871	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.48872	1996	2001	########	0.13229	2.239927	0.463015	1.759942	8.536129
0	0	0	0	1.458996	4.875871	15.60655	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.65177	1977	1988	########	0.085568	2.005278	0.128352	1.569348	5.426497
0	0	0	0	1.082481	1.675492	7.831515	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2003	2005	########	0.109924	4.370756	0.109924	1.070389	3.053032
0	0	0	0.009413	3.115663	2.033182	13.07449	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.09377	2007	2007	########	0.494532	2.555323	0	0.815529	7.834193
0	0	0	0.06589	5.59125	3.030947	3.350985	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.34118	1988	1992	########	0.472786	1.168347	0.157595	1.335254	0.941713
0	0	0	0	0.809508	1.553125	4.791155	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.86809	1994	1996	########	0	2.370096	0	0.975922	1.582878
0	0	0	0	0.028239	6.589015	4.527595	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	23.9887	1985	1990	########	0.20989	0.356796	1.049451	1.337986	1.865084
0	0	0	0	0.150606	1.807273	10.19415	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.05927	2003	2007	########	0.173459	0.903091	0.520378	1.231488	5.347724
0	0	0	0	1.091894	0.404754	4.019299	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.50666	2003	2004	########	0.597668	3.961348	0.597668	2.88098	2.261212
0	0	0	0	1.581364	1.458996	6.692557	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.7965	1994	1998	########	0.45673	3.790488	0	2.766031	0.917189
0	0	0	0.009413	2.221439	2.720322	4.471117	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2004	2002	########	0.213259	6.79911	0.426517	1.487305	0.602908
0	0	0	0	0.55536	2.692083	7.822102	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.60762	1993	2000	########	0.185164	4.332485	0.740656	0.992861	1.772682
0	0	0	0	0.338864	3.878106	14.05343	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.67457	1987	1995	########	0	3.608637	0.102547	0.984174	0.879598
0	0	0	0	0.178845	4.273447	6.494886	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.75179	1988	1990	8/3/2021	0.538607	1.090537	0.538607	2.362831	2.409723
0	0	0	0	0.470644	2.146136	9.064602	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.02457	1977	1985	7/4/2020	0	3.59543	0	1.71211	2.569659
0	0	0	0	0.075303	5.252386	9.723504	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.10298	1973	1985	########	0.686071	1.328785	0.137214	1.528103	2.768952
0	0	0	0	0.800095	1.571951	9.412879	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	12.40606	1948	1963	########	0	2.281921	0.141623	0.676125	0.723258
0	0	0	0	0.094129	6.193674	5.177083	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	10.96661	1954	1969	########	0.134381	1.386443	0.268763	1.819706	0.141121
0	0	0	0	0.056477	6.654905	4.339337	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	12.47772	1972	1981	########	0	1.256737	0.417165	2.178344	1.071388
0	0	0	0	0	2.645019	11.26722	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	10.46631	1947	1958	########	0.319692	1.639887	0	2.138983	0.230435
0	0	0	0	0.018826	0.103542	0.357689	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.85643	1954	1972	########	0	0	0	6.374202	0.325381
0	0	0	0	0	0.771856	1.628428	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	22.40666	1948	1978	########	0	0.829969	0.765567	0.829969	0

0	0	0	0	0	0.207083	1.157784	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	17.63674	1946	1950	########	0.245263	2.182943	0.245263	2.910591	0.065987
0	0	0	0	0.677727	1.948466	6.127784	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	2001	########	0	1.372264	0	0.571777	0
0	0	0	0	0	1.571951	10.99424	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	8.940022	1940	1951	########	0.289297	1.506333	0.289297	1.506333	0.108474
0	0	0	0	0.084716	7.294981	7.200852	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	10.81076	1961	1971	########	0	0.820357	0.136815	2.666159	0.221001
0	0	0	0.009413	1.600189	2.61678	4.358163	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1999	########	0.804039	2.446227	0	0.815409	0
0	0	0	0	0	3.435701	16.98083	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	10.89409	1952	1965	6/8/2021	0.223416	1.662997	0.37236	2.005379	1.172189
0	0	0	0	0.047064	6.005417	12.44383	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	12.64548	1972	1981	########	0.294693	1.404241	0.982309	2.376409	2.370346
0	0	0	0	2.795625	2.55089	2.023769	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	2001	########	1.753929	6.097237	0	1.219447	0.21551
0	0	0	3.369811	5.327689	1.37428	2.447348	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1999	2000	########	0.393888	3.395174	0.393888	2.847565	0.012716
0	0	0	0	0.922462	3.445114	1.948466	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	2001	########	0	1.741575	0	0.791625	0.001705
0	0	0	0.009413	1.86375	1.986117	2.739148	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	2002	########	0	1.365892	0.274532	1.062361	0.001492
0	0	0	0	2.240265	4.113428	1.967292	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	1998	########	0.269141	1.678674	0	0.959242	0
0	0	0	0	0.075303	2.212027	4.537008	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2001	1999	########	0.361081	2.090748	0.361081	2.22142	0.191196
0	0	0	0	3.473352	4.179318	0.329451	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.30249	1987	1989	########	0.839677	2.255898	0	2.130571	0.298298
0	0	0	0.724792	5.685379	1.44017	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1991	7/2/2020	0	2.342431	0	2.480221	0.101358
0	0	0	1.035417	3.322746	1.66608	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1990	8/2/2020	0.830385	1.182591	0	1.970985	0
0	0	0	0	3.228617	7.65267	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1994	7/7/2020	0.740012	2.553313	0	1.185467	0
0	0	0	0	1.99553	6.165436	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1997	########	0.264549	2.291131	0.264549	1.085272	0.000742
0	0	0	0	0.254148	7.718561	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1989	1995	########	0	2.701959	0.528819	1.105347	0
0	0	0	0.009413	1.063655	7.153788	0.903636	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1997	########	0	2.48316	0	0.755744	0
0	0	0	0	0.075303	4.169905	3.294508	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	1998	########	0	1.190691	0	1.32299	0
0	0	0	0	1.214261	4.471117	3.285095	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1994	5/9/2020	0	2.45246	0.396075	1.672132	0.004967
0	0	0	0	1.411932	4.593485	3.17214	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1995	########	0.258561	2.830059	0.258561	1.959272	0
0	0	0	0	1.458996	2.362633	1.807273	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1995	1994	########	0	3.506142	0	1.928378	0.005288
0	0	0	0	0.009413	1.79786	0.640076	3.012121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13.70133	1960	1980	4/5/2020	0.115717	1.262568	0.231435	1.803669	0.529754
0	0	0	0.009413	0.028239	0.207083	0.800095	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1973	1978	1/3/2020	0	11.10967	0	4.166125	0
0	0	0	0	1.327216	0.997765	0.55536	0.42358	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.92201	1966	1974	########	0	6.056789	1.818714	4.239753	0.35048
0	0	0	0	0.037652	0.508295	0.056477	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1998	2002	########	0.615797	3.983847	0.205266	3.983847	0.062375
0	0	0	0	0.028239	0.583598	0.207083	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1983	1991	########	0.515767	2.414461	0.515767	2.414461	0.055653
0	0	0	0	0.112955	0.216496	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1991	########	1.975072	7.77337	0	2.591123	0.053102
0	0	0	0.009413	2.240265	0.508295	3.689848	0.724792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.71604	1985	1985	########	0.14234	5.366847	0.14234	2.752229	0.891648
0	0	0	0	0.169432	1.054242	0.81892	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1990	1994	########	1.348143	0.988247	0.337036	4.941233	0.069595
0	0	0	0	0.028239	0.809508	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1997	1993	########	0	3.285651	1.38528	6.571302	0.022058
0	0	0	0	0.414167	3.558068	3.520417	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.77349	2001	2002	########	0.523774	4.919582	0	1.728502	1.985707
0	0	0	0.009413	4.659375	1.553125	0.320038	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1991	1992	########	0	1.074647	0.272803	3.22394	0.095623
0	0	0	0	0.42358	1.760208	1.524886	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1999	########	0	2.936182	0	0.800777	0
0	0	0	0	0.188258	0.357689	0.593011	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1992	1990	########	4.000244	6.853961	0.923133	7.710706	0.807783
0	0	0	0	0.781269	0.329451	0.207083	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1986	1995	########	0	1.528576	0	4.585729	0
0	0	0	0	0.018826	0.376515	0.414167	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1988	1992	########	0	3.621684	0	9.657823	0
0	0	0	0	0.009413	0.06589	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1994	1990	########	0	0	0	10.62361	0
0	0	0	0	0	0.028239	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2000	2010	########	0	0	0	0	0
0	0	0	0	0.009413	0.141193	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1981	1994	2/2/2020	0	0	0.904016	0	0.02042
0	0	0	0.009413	0.056477	0.122367	0.19767	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1981	1984	########	1.971394	4.249442	0	10.62361	0.249826
0	0	0	0	0.009413	0.141193	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1979	1988	########	1.557972	21.24721	0.778986	8.498885	0.001492
0	0	0	0	0.009413	0.018826	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1993	########	0	0	0	0	0
0	0	0	0	0.018826	0.103542	0.009413	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.71071	1964	1979	2/8/2020	0	0	0	4.249442	0.397595
0	0	0	0	0.009413	0.037652	0.028239	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.66699	1997	1983	4/3/2020	0	0	0	11.80401	0.091367

0	0	0	0	0.094129	0	0.395341	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	2010	2014	########	0	1.295562	0.726239	2.591125	1.399345
0	0	0	0.018826	0.329451	1.138958	1.722557	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.87018	1971	1984	########	0.797855	5.448003	0.507726	7.566671	1.245999
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0.658902	0.13178	0.122367	1.939053	2.193201	0.225909	0.075303	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1989	########	0.180494	0	0	3.949299	0.299933
1.129545	0.254148	0.48947	3.04036	4.075777	0.461231	0.009413	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1986	########	0.17401	0	0.087005	4.389925	0.766489
1.054242	0.254148	0.244735	2.645019	2.946231	0.903636	0.122367	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1987	5/5/2020	0.125642	0.248215	0	3.226799	0.852294
4.113428	0.225909	0.009413	2.90858	3.190966	5.487708	1.910814	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1991	########	0	0.09182	0	2.846429	0.867686
1.807273	2.456761	0.150606	5.082955	5.854811	0.903636	0.225909	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.89633	1994	1995	3/3/2020	0.263565	0.14071	0.35142	2.673494	1.412133
2.315568	1.026004	1.779034	2.692083	5.214735	1.101307	0.075303	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1993	3/7/2020	0	0	0.116534	1.393768	0.315165
1.355455	0.875398	1.186023	1.2425	2.654432	1.138958	0.291799	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.35453	1972	1984	3/9/2020	0.134781	0.240353	0.943469	1.682471	0.311253
4.254621	4.113428	1.590777	1.120133	4.565246	2.532064	3.567481	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.22984	1972	1977	########	0.678538	0.270321	0.339269	1.531818	2.268933
0.715379	1.402519	2.212027	0.348277	1.675492	0.498883	1.327216	0.856572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.78842	1978	1992	########	0.320814	0	0.24061	0.450153	2.222989
4.97	5.892462	4.113428	2.023769	7.003182	4.668788	1.421345	2.033182	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1990	########	0.103934	0	0	0.706957	1.252568
3.7275	4.659375	3.04036	1.741383	3.783977	7.558542	3.849867	0.856572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.81803	1979	1983	########	0.344633	0.061981	0.402072	2.107367	2.094173
4.41464	7.229091	2.324981	0.037652	0.696553	1.939053	8.330398	5.39358	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1967	7/4/2020	0.153225	0.364134	0.10215	1.335158	0.29821
4.273447	4.113428	1.891989	0.649489	1.468409	1.920227	11.30487	1.393106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1960	7/2/2020	0	0.12389	0.380749	1.362795	0.48078
3.143902	7.925644	2.390871	0.235322	1.186023	3.774564	8.989299	1.035417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1965	########	0.298587	0.265923	0.373234	0.99721	1.517258
6.099545	2.597955	2.230852	1.44017	2.240265	6.805511	5.732443	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1976	########	0	0.123459	0.113725	1.049397	0.105458
4.885284	2.127311	3.134489	2.597955	6.617254	3.66161	6.061894	1.214261	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.11806	1973	1976	5/6/2020	0.050599	0.169435	0.455394	1.355484	1.402294
0.696553	6.89964	4.875871	0.931875	3.002708	1.948466	5.883049	3.134489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1963	########	0.073476	0.071061	0.146952	1.208036	0.351821
3.228617	7.869167	1.421345	3.360398	5.751269	4.442879	2.541477	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1988	2/7/2020	0.058139	0	0.232557	2.026873	0.32022
1.854337	2.362633	0.903636	3.539242	4.725265	4.019299	1.79786	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.02266	1984	1986	########	0.099421	0.094098	0.298263	2.728828	0.290989
1.807273	1.421345	1.656667	2.503826	3.708674	2.033182	0.875398	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.12108	1973	1981	3/4/2020	0.305311	0.289472	0.203541	2.894717	0.574574
2.428523	3.322746	2.597955	2.833277	3.783977	3.746326	1.99553	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.51855	1974	1984	3/4/2020	0.268291	0.200824	0.536582	1.405771	1.107341
2.814451	4.584072	1.336629	0.781269	2.004943	4.047538	3.511004	1.026004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1973	3/8/2020	0.088083	0.283801	0.264249	1.324404	2.224476
3.407462	8.000947	0.762443	0.931875	5.45947	3.153314	4.734678	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.98334	1972	1978	########	0.109381	0.073014	0.437526	0.730145	1.207823
3.539242	2.626193	0	0.611837	2.55089	1.986117	4.245208	0.809508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.71569	1978	1982	########	0.085719	0	0.342876	0.82916	1.174213
5.807746	1.816686	4.461705	4.847633	8.217443	1.506061	1.101307	1.468409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1981	########	0.137803	0.080665	0.344508	1.451974	0.740301
1.694318	0.282386	5.092367	0.150606	2.06142	3.416875	0.451818	1.186023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1962	########	0	0.139968	0	1.119748	0
3.388636	4.847633	2.183788	1.44017	3.17214	3.821629	3.10625	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1993	########	0	0.088163	0.6458	1.322441	2.109866
1.477822	2.55089	6.786686	2.193201	5.073542	1.430758	4.442879	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.25552	1969	1980	########	0.140206	0.087871	0.280411	1.054452	0.548946
5.835985	5.280625	0.913049	0.809508	2.993295	4.075777	3.92517	1.157784	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.2612	1969	1977	7/1/2020	0.25675	0.324385	0.513501	1.054251	1.39444
2.221439	2.259091	1.007178	0.545947	1.270739	1.30839	1.891989	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1993	7/9/2020	0	0.176179	1.408808	2.818869	1.743263
1.703731	0.771856	2.917992	0.442405	2.739148	2.692083	0.112955	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1973	7/3/2020	0	0.17706	0	0.70824	0
3.501591	5.675966	0.81892	0.291799	8.104489	1.722557	0.225909	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1992	7/3/2020	0	0	0	0	0
4.28286	3.435701	4.301686	2.296742	3.887519	6.993769	4.056951	1.788447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1977	########	0.102988	0.225375	0.566435	1.633968	1.326082
2.701496	3.52983	2.221439	0.960114	1.948466	3.840455	2.983883	1.2425	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1988	########	0	0	0.467782	1.972815	3.222348
2.927405	7.247917	5.478295	6.814924	8.782216	3.85928	2.390871	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1997	########	0.042729	0.05672	0.042729	0.964236	1.359845
4.461705	0.696553	4.631136	0.320038	2.042595	4.593485	3.219205	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1970	########	0	0	0	0.712994	0
2.268504	0.696553	0.978939	3.92517	4.951174	3.360398	1.581364	0.809508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1976	4/7/2021	0	0.093353	0.103468	1.493653	0.579806
1.016591	11.04131	1.844924	0.724792	1.421345	4.518182	7.332633	2.343807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1963	########	0	0.064976	0.117272	1.104596	0.888184
2.080246	4.753504	0.395341	0.865985	1.411932	1.581364	4.141667	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1960	########	0	0.481251	0	1.564064	0.038735
4.90411	0.508295	0	1.675492	3.642784	2.127311	0.762443	1.30839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1977	########	0.322794	0.254458	0.242096	0.508915	0.856866
6.287803	0.960114	0	0.508295	1.214261	4.386402	0.705966	3.388636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1982	1/2/2020	0	0	0.086998	0.824335	1.968892
3.85928	0.160019	0.103542	1.035417	2.673258	2.202614	0.028239	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1981	########	0	0.193157	0	0.772626	0.463766
0.442405	1.026004	0.056477	0.658902	0.668314	0.320038	1.11072	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1968	########	0	1.410214	0.2633	2.820429	0
3.341572	5.374754	3.285095	0.13178	0.301212	3.30392	2.729735	5.901875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1993	########	0	0.081158	0	0.243475	0

3.642784	3.802803	1.035417	1.854337	2.108485	4.34875	2.456761	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1993	########	0	0	0.099643	0.77951	0.001326
0.602424	4.198144	6.589015	2.485	2.870928	5.581837	2.146136	0.884811	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	2000	########	0.159424	0	0	0.259746	0
3.426288	1.148371	7.134962	0.13178	1.261326	0.781269	5.421818	4.555833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1961	6/7/2019	0.066452	0.165348	0.265808	0.992088	0.038523
1.214261	3.831042	3.962822	1.713144	1.948466	1.760208	5.224148	1.891989	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1965	########	0.152066	0	0.152066	0.91741	0.548148
10.38241	0.470644	0.009413	0.047064	1.129545	9.892936	0.593011	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1983	4/4/2020	0	0	0	1.190797	1.267893
4.21697	0.800095	0	2.146136	3.341572	3.200379	0.564773	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1982	########	0.233436	0.255069	0.116718	1.275343	0.239861
6.570189	0.225909	0.009413	2.833277	6.494886	3.605133	0.13178	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1982	8/3/2020	0	0	0.096315	1.592604	0.426188
9.224621	0.141193	0	1.816686	3.350985	4.461705	1.298977	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1985	########	0	0	0.108116	0.944321	0.22943
3.482765	2.155549	0.037652	1.138958	3.266269	1.355455	1.910814	1.120133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1988	########	0	0	0	0.912457	0
1.553125	0.150606	0.235322	2.089659	2.852102	3.934583	0.969527	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1982	########	0.122454	0	0.367363	1.940977	1.236604
2.400284	0.028239	0	2.927405	5.299451	0.884811	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1979	5/7/2020	0	0	0	1.61453	0.025677
5.675966	0.724792	0.160019	0.48947	4.376989	2.720322	0.178845	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1980	########	0.1253	0	0.1253	0.249673	0.485519
2.776799	8.942235	15.98307	5.883049	7.436174	13.30981	5.563011	1.675492	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2001	########	0	0	0	0.249213	0.56575
0.442405	3.219205	7.690322	0.442405	1.2425	2.023769	7.182027	2.070833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1961	########	0.069116	0.15868	0.207349	1.428117	0.075374
1.421345	0.216496	7.643258	0.207083	0.997765	5.017064	3.633371	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1965	########	0	0	0.188441	0.822738	0
3.256856	4.141667	1.327216	0.762443	1.449583	4.913523	3.162727	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1965	########	0	0	0	1.009849	0
0.056477	0.047064	2.532064	0.141193	0.150606	0.310625	1.939053	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1961	########	0	0	0	0.356497	0
0.385928	3.783977	2.776799	1.976705	2.193201	4.339337	2.776799	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1970	########	0	0	0.108978	1.148616	0.515247
0.376515	0.48947	6.70197	0.517708	3.256856	1.741383	3.360398	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1965	########	0	0	0	0.478003	0.065105
0.338864	0.668314	1.628428	0.329451	1.600189	0.997765	0.348277	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1967	########	0	0.334076	0	0.668152	0.000424
2.626193	0.028239	0.376515	0.094129	2.409697	0.68714	0.018826	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1971	########	0.224752	0	0	0.959242	0
7.38911	0.404754	0.009413	5.873636	9.375227	1.138958	0.169432	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1985	########	0	0	0	1.029601	0.893113
4.499356	0.291799	0	3.068598	9.290511	0.81892	0.037652	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1980	########	0	0.286866	0.322799	1.912443	0.012311
7.52089	0.150606	0	1.44017	6.325455	2.146136	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1982	########	0.119654	0.117778	0.119654	2.002232	0
0.047064	0.244735	1.007178	2.663845	3.539242	1.430758	1.675492	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1976	########	0.145949	1.193664	0.291899	2.834952	0.000379
3.85928	1.251913	0.583598	1.30839	2.776799	1.411932	0.301212	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1987	9/4/2019	0	0.337794	0	1.182277	0.017393
3.878106	4.433466	1.844924	3.209792	6.824337	2.004943	1.007178	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1994	########	0	0	0.172448	0.389143	0.004061
12.11438	1.581364	0.272973	6.090133	10.95659	2.588542	0.451818	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1987	4/7/2020	0	0.141554	0	0.495438	0.17764
1.600189	1.091894	6.005417	0.047064	0.19767	0.216496	2.334394	6.193674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1973	########	0	0	0	0.44173	0
1.336629	0.470644	3.143902	0.009413	0.150606	0.141193	0.668314	4.34875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1972	########	0	0.180981	0	1.085888	0
0.207083	1.17661	18.44924	12.1332	12.38735	4.621723	2.579129	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2002	########	0	0	0	0.049389	0
1.073068	6.090133	11.77551	10.0153	10.76833	2.701496	3.85928	1.647254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	2001	########	0	0.052436	0.039523	0.314618	0.312844
2.597955	1.186023	4.77233	0.790682	1.647254	0.847159	1.04483	7.351458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1974	########	0	0.2724	0.060702	1.452801	0.001106
0.837746	0.75303	2.494413	0.009413	0.056477	0.037652	0.55536	3.821629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1975	########	0	0	0.070852	1.322441	0.942226
1.091894	3.200379	3.313333	0.593011	1.129545	1.581364	2.692083	3.313333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1971	########	0.086186	0.335482	0.129279	2.236549	0.837522
2.532064	1.543712	7.445587	2.014356	2.899167	1.393106	1.948466	5.930114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1984	########	0.021588	0.156845	0.086351	1.568447	0.472574
2.946231	9.695265	2.68267	5.16767	8.866932	1.44017	3.586307	1.534299	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1995	########	0	0	0	0.129398	0
0.122367	5.732443	1.534299	4.697027	4.791155	1.280152	1.082481	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2002	########	0	0	0	0.268612	0
0.188258	1.458996	7.069072	6.485473	6.984356	1.571951	0.150606	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2001	########	0	0	0	0	0
0.075303	1.920227	3.558068	1.92964	3.746326	0.235322	1.336629	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1999	########	0	0	0	0	0
0.498883	6.118371	4.725265	4.358163	10.83422	0.42358	0.018826	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1995	########	0	0	0	0.175452	0
0.009413	0.009413	0.470644	0.028239	0.028239	0.244735	0.037652	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.77888	1972	1967	1/7/2020	0	0	0.128921	6.013373	0
0.828333	0.263561	1.750795	0.06589	0.950701	0.122367	0.282386	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.18113	1975	1972	########	0	0	0.152547	1.713488	0.074998
0.338864	6.89964	7.991534	5.271212	6.372519	6.579602	1.882576	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1999	########	0	0	0	0.130032	0
0.480057	0.056477	15.37123	5.996004	6.203087	6.316042	2.635606	0.781269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2006	########	0	0	0	0	0
2.983883	4.311098	7.398523	1.280152	1.807273	9.036364	2.023769	1.920227	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.66259	1994	1999	########	0	0	0.053641	0.445569	0.007197
6.118371	4.094602	4.471117	2.522652	5.007652	4.90411	2.776799	2.833277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.40088	1981	1986	########	0	0.063844	0.094744	0.702282	0.082385

0.395341	0.338864	3.652197	0.188258	0.225909	0.103542	0.828333	3.266269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.93118	1989	2005	4/4/2019	0	0	0.198162	0.739328	2.62044
0.790682	0.611837	5.572424	0.141193	0.310625	0.320038	0.81892	5.544186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.58455	1972	1986	########	0	0	0	0.706358	0.032594
1.233087	5.619489	13.77104	5.261799	5.346515	3.746326	6.118371	5.52536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.98245	1999	2005	########	0	0	0.031973	0.512257	0.297807
1.346042	0.517708	4.471117	0.094129	0.13178	0.451818	2.955644	2.833277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1972	4/7/2019	0	0	0	0.312459	0
1.327216	0.668314	3.435701	2.692083	4.301686	2.983883	2.701496	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.72984	1967	1972	4/8/2019	0	0.098824	0.36532	0.592945	0.001888
1.383693	1.92964	6.598428	1.694318	3.633371	1.835511	3.962822	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.23457	1963	1965	########	0.199991	0.092139	0	1.658499	0.894708
0.508295	0.574186	10.14708	0.084716	3.59572	0.988352	5.45947	1.214261	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1960	4/6/2019	0	0	0	0.353237	0.00637
3.030947	1.261326	5.337102	0.254148	3.567481	1.807273	3.341572	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1974	########	0	0.100412	0.385816	0.803297	0.272533
1.656667	4.273447	10.93777	0.969527	4.311098	4.376989	7.567955	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.03704	1952	1961	5/4/2019	0.05368	0.112717	0	1.070815	0.263267
4.122841	3.482765	6.607841	4.15108	6.805511	5.064129	1.769621	1.882576	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1996	1997	4/7/2019	0.049268	0.055767	0	0.724972	0.109369
4.875871	0.122367	0.047064	2.146136	3.558068	4.273447	1.073068	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1979	########	0	0.109072	0.247176	0.763503	0
4.179318	0.122367	1.336629	0.950701	5.073542	1.04483	0.432992	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1974	########	0	0	0	0.749197	0
3.285095	3.652197	1.270739	1.016591	1.807273	3.501591	2.080246	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1979	4/8/2019	0	0	0	0.549307	0
4.085189	2.372045	1.844924	0.19767	0.310625	3.92517	2.485	1.656667	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1982	########	0	0	0.083297	0.79112	0.003043
3.746326	7.069072	2.68267	4.311098	8.678674	3.576894	0.658902	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1991	########	0	0.14623	0.052319	0.511805	0
3.134489	1.515473	2.117898	3.10625	5.007652	2.042595	0.112955	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.25527	1989	1991	########	0	0	0	1.109515	1.788564
1.487235	3.30392	1.99553	2.108485	3.285095	2.701496	0.48947	0.442405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.46119	1977	1985	########	0.280727	0.288293	0.187151	1.441466	0.363758
2.776799	1.402519	1.656667	0.602424	3.388636	1.063655	0.244735	1.430758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.93145	1972	1979	########	0.206296	0	0.103148	0.646795	0
1.364867	1.807273	3.7275	2.739148	4.188731	2.852102	0.188258	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.85809	1989	1995	8/3/2019	0	0.274867	0.177088	0.687168	1.498498
2.315568	1.79786	7.483239	0.150606	0.498883	0.903636	1.346042	9.045777	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.11423	1968	1974	########	0	0	0.071828	1.320729	0.864834
3.972235	1.86375	2.833277	0.178845	2.108485	1.844924	1.186023	3.623958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.43305	1975	1985	########	0	0.111827	0.630141	0.670965	1.087283
0.122367	0.19767	0.941288	0.084716	0.263561	0.028239	0.357689	0.62125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.11393	1984	1991	########	0	0	0.100924	0.753449	0.032331
1.487235	0.743617	2.607367	0.028239	0.216496	0.367102	0.677727	3.746326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.77435	1971	1977	5/3/2019	0	0.591296	0	2.168084	0.025277
1.167197	0.865985	3.190966	0.367102	0.743617	1.298977	2.35322	2.06142	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1980	########	0	0	0.056698	1.063881	0
3.247443	1.600189	3.511004	0.461231	0.856572	3.953409	1.346042	2.268504	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1985	########	0	0.236211	0.181213	0.472423	0
2.654432	5.402992	7.690322	1.035417	2.127311	6.664318	3.92517	3.162727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1980	########	0.043	0	0.172002	0.806699	0.067059
0.244735	0.272973	2.070833	0.056477	0.103542	0.13178	0.414167	1.957879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.20807	1969	1983	########	0	0	0	0.758829	0.037977
0.084716	0.103542	0.19767	0	0.094129	0.056477	0.018826	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1963	########	0.380738	0	0	0	0
5.205322	8.368049	4.913523	0.781269	2.28733	6.880814	5.544186	4.602898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1981	########	0.075998	0.102199	0.189996	0.868693	1.574659
1.675492	3.379223	9.346989	0.188258	0.790682	6.334867	4.819394	2.522652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2001	4/8/2021	0	0.068661	0.041015	0.480629	0.006211
7.200852	3.59572	5.130019	2.183788	6.34428	5.534773	2.362633	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1992	########	0	0.061658	0.042159	0.801549	0.992872
0.762443	2.296742	26.93025	5.233561	5.440644	2.701496	8.6975	13.58278	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.01492	2007	2011	3/6/2021	0	0	0.089579	0.190486	1.161666
0.837746	3.755739	4.744091	2.645019	4.339337	5.421818	1.496648	0.941288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1972	5/3/2020	0.160334	0.08172	0.721502	0.73548	0.599307
1.449583	1.091894	7.52089	0.75303	2.06142	5.177083	2.240265	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1964	########	0	0	0.160553	0.872376	0.646968
0.828333	1.600189	19.2211	4.461705	4.932348	4.913523	9.074015	3.341572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	2002	########	0.018856	0	0.056569	0.557281	0.536248
4.169905	3.341572	9.770568	3.718087	5.148845	4.574659	4.83822	2.861515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1996	3/4/2021	0	0	0.147082	0.608328	0.164406
3.708674	1.835511	4.273447	1.637841	3.219205	4.77233	0.837746	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1992	########	0	0	0	0.304111	0.018026
3.915758	1.760208	0.028239	1.684905	5.967765	2.428523	0.178845	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1984	########	0	0.114232	0.317919	1.713485	0.789761
4.132254	0.19767	0	0.13178	1.920227	2.503826	0.141193	1.035417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1980	########	0	0	0	0.357697	0
4.132254	4.461705	0.254148	1.684905	4.48053	2.503826	1.590777	1.270739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1980	########	0	0	0.083602	1.005072	1.117938
0.216496	4.857045	9.309337	4.809981	7.756212	4.555833	0.771856	1.336629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1996	8/8/2020	0	0	0.13148	0.345821	0.044399
5.130019	2.701496	0.677727	1.73197	5.864223	1.769621	0.574186	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1986	########	0.100601	0	0.201203	0.926814	0.424501
2.136723	3.379223	2.805038	0.338864	3.7275	1.910814	1.684905	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1980	########	0	0	0	0.235296	0.140871
0.640076	1.186023	3.435701	0.480057	0.62125	0.771856	2.240265	4.254621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1972	########	0	0.123387	0.052004	1.357256	1.062454
1.543712	2.795625	3.934583	0.263561	2.023769	3.285095	2.776799	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1963	########	0.379738	0.118435	0	0.355305	0.281218
3.783977	7.925644	0.55536	0.988352	3.134489	7.963295	0.743617	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1981	3/8/2021	0.069834	0	0.069834	0.159274	0.125022
11.399	1.910814	0.461231	1.694318	5.487708	8.029186	0.301212	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1984	########	0.066985	0.069074	0.200954	0.967038	0

1.327216	15.03237	14.10991	2.946231	4.15108	6.720795	11.9167	7.784451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	2004	4/9/2020	0	0	0.124262	0.130178	0.055164
2.127311	4.866458	1.157784	3.821629	5.506534	0.385928	1.600189	0.715379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1993	1994	########	0	0	0	0.486763	0
0.442405	4.584072	12.36852	3.943996	4.169905	2.466174	9.638788	2.701496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2004	2006	3/7/2021	0	0	0.16305	0.186271	0.186855
1.628428	1.129545	4.273447	0.527121	1.619015	1.506061	1.393106	2.588542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1994	########	0	0	0.098404	1.261379	1.038224
1.035417	6.570189	5.111193	1.091894	1.826098	5.10178	3.059186	2.889754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	2002	########	0	0	0.057025	0.075937	0.547563
0.81892	0.611837	9.968239	1.619015	2.560303	2.296742	5.082955	1.477822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1971	########	0	0	0.06086	0.515292	0.262614
6.024242	0.62125	1.647254	0.291799	1.816686	4.715852	1.091894	1.035417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1980	5/2/2020	0	0	0.106923	1.488221	0.149621
11.79434	4.122841	0.348277	5.807746	7.32322	5.242973	1.383693	2.381458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1991	########	0	0	0.053634	0.182641	0.001894
0.188258	4.386402	8.688087	5.544186	6.240739	5.704205	1.336629	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	2000	########	0	0	0	0.142887	0.071994
0.291799	0.018826	17.63973	6.34428	6.476061	4.922936	5.318277	1.261326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2003	########	0	0.054369	0	0.163106	0.003682
0.112955	0.790682	8.89517	2.663845	2.729735	1.901402	2.089659	3.134489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2008	2008	########	0	0	0.10136	0.160356	0.542625
1.562538	1.458996	26.22428	1.129545	1.506061	2.202614	10.58949	15.68186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.90333	2008	2014	########	0.030754	0	0.138392	0.240545	1.156565
2.212027	8.320985	1.251913	1.553125	1.600189	2.805038	5.120606	2.381458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1998	########	0	0	0.054287	0.75049	0
5.195909	3.294508	3.294508	3.878106	4.555833	6.071307	1.628428	1.035417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1999	1999	########	0	0	0	0.932211	0.127704
2.409697	1.609602	2.899167	4.188731	6.287803	1.035417	0.894223	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1994	########	0	0	0	0.220178	0
0.414167	0	8.066837	6.70197	7.106723	1.355455	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2001	########	0	0	0.106357	0	0
0.55536	9.761155	3.511004	4.960587	5.572424	3.012121	3.92517	1.393106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	2000	4/5/2021	0	0.071347	0	0.285389	0
4.311098	0.348277	2.343807	0.640076	3.059186	1.289564	1.788447	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1991	5/3/2021	0	0.14071	0.120497	0.70355	0.008533
0.451818	6.024242	16.4443	4.376989	4.424053	6.551364	6.956117	4.988826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2006	2002	7/7/2020	0	0	0	0.164516	0.235512
0.13178	0.13178	10.12826	4.452292	4.537008	4.508769	1.17661	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2003	2004	########	0	0	0.126672	0	0.479877
1.280152	1.524886	22.83564	2.212027	2.28733	1.844924	6.852576	14.66527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2010	2013	6/2/2020	0	0	0.063851	0.306925	0.768339
1.393106	5.534773	4.207557	3.360398	5.271212	5.751269	0.056477	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1998	1998	########	0	0	0	0.246297	0.560293
0.875398	1.091894	1.298977	1.016591	1.402519	0.150606	1.703731	1.684905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.189	1985	1983	########	0.103164	0.791331	0.154746	2.17616	0.587736
1.327216	8.932822	1.148371	1.026004	2.569716	7.294981	1.2425	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.26849	1972	1974	########	0.525516	1.121908	0	0.604104	1.69769
3.426288	0.42358	0.225909	2.023769	3.915758	0.771856	1.148371	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.05505	1980	1980	########	0	0.417704	0	1.531581	0.135674
2.146136	5.666553	2.390871	1.826098	6.909053	1.826098	2.513239	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1978	########	0.081275	0.084314	0.081275	0.758829	0.000568
0.611837	2.193201	6.071307	0.178845	0.913049	2.68267	4.508769	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24	1968	1968	########	0.667793	0.105393	0.111299	0.316179	0.742143
6.071307	1.383693	1.835511	0.941288	3.765152	4.113428	2.61678	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.36509	1976	1978	########	0	0.09319	0.104873	1.211464	0
3.322746	1.138958	0.960114	0.432992	3.501591	1.04483	0.913049	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.50062	1971	1975	########	0.172481	0.182223	0.344962	1.275562	0.082159
4.612311	0.272973	0.178845	4.000473	5.120606	3.7275	0.254148	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.92589	1983	1986	########	0	0	0	0.537632	0.148264
6.137197	8.49983	2.409697	1.703731	8.123314	6.372519	0.790682	1.920227	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1985	########	0	0	0.151441	0.225554	0.005739
5.252386	1.458996	1.637841	2.588542	3.840455	2.663845	1.760208	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.53618	1977	1982	7/5/2021	0	0.108848	0	0.761939	0.103529
1.854337	3.906345	2.55089	1.280152	2.334394	3.840455	2.202614	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.39039	1969	1977	########	0	0.108073	0.08773	0.64844	0.240186
0.122367	0.216496	7.887992	0.103542	0.282386	0.272973	2.315568	5.402992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.47669	1997	2014	########	0	0	0.120121	0.536002	0.002395
0.301212	0.075303	1.816686	0.037652	0.056477	0.094129	0.950701	1.976705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.35619	1983	1972	########	0	0	0.133642	1.260962	1.793717
0.009413	0	0.009413	0.009413	0.009413	0	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1952	1996	########	0	0	0	0	0
0	0.009413	0	0	0	0	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1998	1892	1/9/2019	0	0	0	0	0
0.865985	0.272973	0	0.291799	0.508295	0.875398	1.393106	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.79035	1988	1987	########	0.164031	0.312459	0	0.937377	0.033333
0.103542	0	0	0.018826	0.018826	0	0.084716	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.96665	1999	1999	1/4/2019	0	0	0	0	0
0.009413	0	0	0	0	0	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	2017	1/2/2019	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0.037652	0	0.028239	0.037652	0	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	1967	1/8/2019	0	0	0	15.17658	0
1.957879	4.320511	0.009413	0.235322	5.261799	2.757973	3.350985	4.433466	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.23913	1976	1983	########	0.180419	1.068647	0.360838	1.697263	0.552502
1.779034	1.430758	0	0.028239	3.200379	0.705966	3.991061	0.856572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1968	1978	########	0.143298	0.735561	1.146385	2.101604	0.051419
1.722557	1.66608	0	0.018826	3.134489	0.649489	6.287803	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.07709	1972	1976	########	0.131475	0.893574	0.394425	4.865017	0
2.089659	0.42358	0	0.009413	2.927405	0.028239	3.548655	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1969	1971	########	0	0.609676	0.201932	1.829028	0

1.976705	0.658902	0	0.009413	2.475587	0.235322	7.153788	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1966	1969	5/2/2019	0.203449	0.502061	0.203449	3.414014	0
1.901402	1.04483	0	0	2.249678	0.047064	4.574659	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1967	1973	########	0	1.013841	2.218828	2.751855	0.00582
4.452292	0.169432	0	0.009413	4.132254	0.112955	3.012121	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1971	1971	########	0.530886	1.515854	0.353924	2.526424	0
1.223674	0.978939	0	0.009413	2.513239	0.216496	7.812689	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.65655	1959	1967	########	0.242678	0.284561	0.728035	3.699292	0.251375
2.55089	0.941288	0	0	2.673258	0.075303	6.438409	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.52841	1963	1966	########	0.305667	0.970685	1.528334	2.588494	0.10866
1.082481	0.470644	0	0.009413	1.609602	0.028239	3.558068	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.14213	1960	1967	3/3/2019	0.641689	0.57737	1.604222	2.88685	0
4.019299	0.112955	0	0	0.48947	0.037652	3.642784	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.06503	1957	1953	########	0	0.237665	0.635563	5.703951	0.003285
2.645019	5.873636	0	0	2.230852	4.132254	4.83822	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.89494	1954	1960	########	0.404891	0.901579	0.566847	5.785132	0.002404
7.38911	11.30487	0	0.009413	1.73197	13.87458	0.611837	2.757973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1958	1962	########	0.2663	0.157854	0.399449	5.99847	0
5.826572	7.342045	0	0.009413	2.268504	6.852576	7.624432	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1954	1959	8/4/2020	0.136158	0	0.136158	8.981884	0
7.953883	2.447348	0	0.009413	3.125076	3.812216	7.040833	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1951	1967	########	0.082571	0.746231	0.165142	2.44221	0.003492
1.882576	0.847159	0	0	3.275682	0.047064	2.645019	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.75767	1961	1978	5/4/2020	0.153426	0.331988	0.920554	2.157922	0.217813
2.183788	0.611837	0	0.009413	2.645019	0.018826	1.99553	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.16077	1971	1979	########	0.453495	0.210369	0.453495	1.051843	0.180086
5.299451	8.283333	0	0.018826	1.948466	10.88129	1.120133	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1960	1962	########	0.157509	0.070683	0.236263	5.725296	0
1.609602	10.03413	0	0.009413	1.854337	8.603371	1.355455	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1959	1962	########	0.475231	0.761852	0.475231	4.486463	0
1.496648	2.108485	0	0	1.562538	1.779034	0.338864	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1976	1985	########	0	1.084042	0.661589	2.981115	0.002273
1.317803	0.734205	0.329451	0.028239	1.402519	0.385928	0.978939	0.508295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.82184	1969	1982	########	0.241064	0.913204	0.361595	3.044013	0
5.751269	7.153788	0	0	5.996004	6.118371	1.713144	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1977	1976	9/6/2020	0.327496	0.288685	0	1.73211	1.123472
0.178845	0.291799	0.103542	0.009413	0.574186	0.225909	0.037652	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.82464	1977	1979	########	0.706256	4.63155	0.235419	4.63155	0.406859
2.06142	10.5236	0	0.028239	5.03589	9.892936	0.470644	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1969	1971	########	0.434582	0.25927	0.434582	2.138981	0
3.256856	6.174848	3.332159	0	2.494413	5.770095	4.21697	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1957	1964	8/8/2020	0.244491	0.685886	0.081497	4.648781	0.000593
11.72845	3.228617	0	0.009413	3.087424	2.28733	12.68856	0.75303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.96469	1962	1968	########	0.127428	0.528801	0.191142	3.384325	0
1.317803	0.404754	0	0	1.515473	1.327216	6.005417	0.62125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	16.65341	1962	1969	########	0.643978	1.160473	0.429319	1.371468	0
0.771856	0.724792	0.009413	0	0.630663	1.37428	4.48053	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.25015	1960	1967	########	0.648484	1.475501	0.185281	2.655902	0.01462
7.407936	1.233087	0	0	0.19767	1.468409	11.36134	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	15.23384	1962	1969	########	0.220595	0.299467	0.661784	2.320872	0
4.584072	4.113428	0	0	0.630663	1.054242	7.549129	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.43486	1969	1976	########	0.196224	0.321927	0.294336	1.073092	0
3.539242	0.357689	0	0	1.026004	0.68714	4.066364	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	13.22558	1958	1966	########	0.201747	1.719031	0.806986	1.031418	0
3.426288	0.42358	0	0	0.837746	1.581364	3.953409	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	14.8953	1958	1971	########	0.377144	0.465268	0.188572	2.171249	0.25604
3.388636	0.969527	0	0	0.527121	1.214261	3.407462	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	14.56763	1957	1973	########	0.571146	0.588022	0.951911	3.528134	0.018794
3.087424	5.760682	0.018826	0.272973	6.221913	3.398049	5.064129	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.79486	1970	1974	########	0.656768	1.341365	0.447796	3.286345	1.179493
4.226383	7.784451	0	0.028239	4.264034	4.781742	7.65267	1.562538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1954	1966	########	0.055675	0.655778	0.668101	1.147612	0.124225
3.002708	0.480057	0	0.018826	1.79786	4.009886	6.927879	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1973	1973	########	0.396947	0.30462	0	3.807745	0.355799
4.009886	2.97447	0	0.028239	6.071307	2.823864	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.35911	1975	1973	########	0.174983	0.445434	0.174983	0.77951	0.073915
2.089659	3.030947	0	0.047064	3.878106	3.087424	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.20143	1971	1975	########	0.181722	0.282544	0.181722	1.977807	0.223077
6.673731	5.318277	0	0.018826	2.541477	5.017064	3.699261	2.635606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.23444	1967	1972	########	0.175404	0.071299	0.175404	3.42237	0.005126
5.365341	4.038125	0	0	1.590777	5.16767	4.424053	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1965	1969	########	0.130492	0.603614	0.391476	3.707915	0
2.183788	2.437936	0	0.009413	2.767386	1.261326	5.017064	1.091894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29	1959	1967	########	0.63578	0.19637	0.363303	4.320137	0.112161
6.024242	1.101307	0	0.244735	2.475587	3.445114	1.402519	4.687614	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.16152	1958	1967	########	0.362226	0.332247	0.724452	4.568401	0
4.602898	2.710909	0.809508	0.047064	1.251913	1.882576	1.054242	6.861989	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1959	1969	5/2/2021	0.241054	0.628616	0.482108	3.053277	0.00178
3.021534	7.116136	0.037652	0.009413	1.873163	4.54642	5.252386	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1958	1966	########	0.362889	0.368875	0.217734	3.910078	0.014539
2.070833	18.41159	0.009413	0.009413	1.336629	2.400284	6.83375	11.43665	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1962	1962	########	0.413797	0.58694	0.310348	2.573504	0.034323
1.769621	15.53125	0	0	0.734205	3.407462	7.897405	6.27839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1967	1966	########	0.705835	0.054592	0.070583	1.419392	0
4.038125	4.697027	0	0.009413	1.411932	6.118371	8.113902	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1961	1964	########	0.819305	1.174528	0.643739	3.875942	0.676919
0.028239	0.207083	0	0	0	0.207083	0	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1968	1957	########	0	3.934669	1.22912	0	0
0.724792	13.04625	0	0	0.442405	4.075777	5.252386	5.120606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1961	1962	6/4/2021	0.174743	0.534857	0.640723	2.072573	0.211764
13.40394	1.336629	0	0	2.183788	4.104015	6.654905	2.127311	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1957	1962	4/3/2020	0.295496	0.527881	0.664867	1.781599	0.168576
1.251913	1.816686	0	0	2.635606	0.244735	8.311572	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1955	1969	########	0.107575	0.536095	0.215149	3.395265	0.222007

0.48947	0.188258	0.141193	0	0.696553	0.178845	0.037652	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1978	1984	########	0.169304	5.311803	0	2.124721	0.011263
4.056951	0.451818	0	0	1.873163	2.296742	3.689848	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1958	1964	########	0.244698	0.380774	0.489396	2.157722	0.057326
2.099072	0.593011	0	0	2.042595	0.028239	4.649962	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1962	1965	########	0.449267	0.591844	1.198046	1.923495	0.26593
0.941288	0.790682	0	0.037652	2.880341	1.2425	5.610076	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1958	1966	########	0.706226	0.709592	0.706226	2.838368	0.118434
1.750795	2.400284	0.235322	0.028239	2.513239	2.41911	1.619015	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1962	1964	########	0.455718	0.589545	0.455718	3.183545	0.435662
5.111193	1.534299	0	0	0.658902	2.786212	5.139432	2.494413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1961	1973	########	0.603992	1.262568	0.402661	2.344769	1.185752
7.982121	0.668314	0	0	0.254148	2.230852	4.828807	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1960	1965	########	0.183309	0.651089	0.366619	2.278812	0
2.240265	1.656667	0	0	0.527121	0.743617	6.824337	0.800095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1956	1969	########	0.348888	0.674515	0.348888	2.360801	0.494256
1.675492	1.524886	0	0.009413	2.428523	3.360398	4.226383	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1963	1973	########	0.648937	0.289998	0.648937	2.126655	0.985934
3.746326	2.249678	0	0	0.169432	0.856572	3.915758	3.915758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1960	1965	5/3/2021	0.465741	1.351891	0.652038	2.027836	0.00417
6.692557	11.43665	0.037652	0.047064	0.781269	3.350985	6.607841	9.864697	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.07794	1958	1968	########	0.432833	0.627189	0.432833	2.219283	0.973508
1.11072	4.358163	0.009413	0.743617	5.694792	2.183788	2.221439	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.49765	1960	1968	########	1.77069	2.47752	0.516451	2.973024	0.082583
3.473352	0.320038	0.047064	0.894223	5.835985	1.873163	3.17214	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.52131	1980	1990	########	0.31918	0.180367	0.638361	2.434953	1.029339
1.2425	0.480057	0	1.336629	5.233561	4.056951	2.437936	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.61897	1962	1979	########	0.78222	0.083716	0.347653	2.595208	0.41744
4.141667	3.002708	0	0.272973	3.887519	4.28286	5.713617	1.026004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.78732	1961	1969	5/8/2021	0.253413	0.671955	0.506826	2.620625	1.211189
0.272973	0.310625	0	0.122367	1.026004	0.414167	0.809508	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.81645	1956	1970	5/4/2021	0	1.741575	0	0.435394	0.258663
0.913049	2.089659	0	0.094129	1.750795	2.55089	1.336629	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.00601	1962	1976	5/4/2021	0.41669	0.504285	0.138897	2.017141	0.475759
2.070833	5.901875	0	0	0.094129	0.06589	1.750795	17.45148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1962	1976	########	0.232476	0.566181	0.162733	2.933845	1.335522
3.962822	2.117898	0	0.009413	0.056477	0.150606	1.590777	16.49136	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1964	1975	########	0.33347	0.870788	0.256515	2.775638	1.212206
1.750795	0.950701	0	0.018826	0.188258	1.317803	3.002708	3.219205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.87218	1960	1975	########	0.524115	0.904688	0.314469	2.972545	1.224426
1.2425	2.588542	0	0.018826	1.619015	1.148371	1.760208	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.18688	1971	1982	5/7/2021	0.673972	0.881627	0.89863	1.102034	1.342297
0.75303	0.517708	0	0.028239	1.157784	0.790682	0.837746	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1966	1977	########	0.699995	0.374071	0.349998	2.618494	0.612397
1.204848	0.376515	0	0.254148	2.070833	1.99553	0.517708	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1958	1971	5/5/2021	0	0	0.451165	1.955265	0.04227
2.532064	0.62125	0	0.19767	2.795625	3.831042	0.81892	2.004943	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.12814	1957	1974	5/6/2021	0.216317	1.050802	0.540792	1.681284	0.298045
1.66608	0.696553	0	0.037652	2.155549	3.219205	0.564773	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1953	1966	5/7/2021	0.868108	0.494121	0.347243	1.976486	0.197632
1.04483	0.762443	0	0.06589	1.835511	2.805038	0.282386	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1956	1965	########	0.53757	0.596832	1.075139	2.387327	0.00843
2.720322	1.515473	0	0.056477	3.10625	3.482765	1.600189	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.20227	1958	1971	6/8/2021	0.901689	0.480706	0.901689	2.764061	0.563992
1.713144	0.564773	0	0.06589	1.477822	1.901402	2.597955	0.367102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.68841	1951	1966	########	1.019924	0.793992	1.019924	2.064378	0.076941
3.878106	0.705966	0	0.037652	1.280152	4.311098	4.894697	1.590777	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.47971	1945	1964	########	0.903638	0.990546	0.657191	1.65091	0.128666
2.654432	0.894223	0	0.141193	3.285095	4.781742	1.383693	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.00491	1957	1966	5/1/2021	0.895205	0.604186	0.397869	2.316047	0
2.080246	0.338864	0	0.13178	0.630663	1.496648	3.765152	2.475587	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1958	1966	########	0.676023	0.951723	0.788694	2.141377	0
1.477822	5.610076	0	0.602424	0.903636	2.277917	1.79786	5.139432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1968	1970	########	0.16258	0.098549	0.243871	2.168083	0.10556
0.404754	0.310625	6.250152	0	0.216496	0.254148	2.870928	4.188731	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.83486	1961	1963	########	0.263433	0.790839	0.087811	2.372517	0.187946
1.713144	2.757973	0	0.037652	0.517708	3.143902	1.656667	3.962822	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1968	1971	########	0.195425	0.320955	0.097712	0.85588	0.008843
1.590777	1.214261	0	0.207083	0.574186	2.663845	5.205322	2.212027	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1955	1962	########	0.343845	0.927826	0.515767	3.154609	0.543449
1.073068	0.781269	0	0.075303	1.66608	2.324981	1.844924	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.44004	1954	1965	7/8/2019	0.679528	0.66294	0.407717	1.491614	0.207354
5.487708	1.317803	0	0.056477	1.2425	3.049773	7.558542	0.517708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.13565	1956	1965	########	0.313604	0.478901	0.470406	1.995419	0.858825
2.428523	1.779034	0	0.216496	2.324981	2.390871	3.548655	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.19521	1964	1974	########	0.740666	1.444633	0.423238	1.222382	1.331832
0.724792	1.675492	0	0.395341	4.715852	1.148371	1.007178	1.468409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.94084	1975	1983	7/2/2021	0.244417	0.358502	0.122208	1.075506	0.243394
0.743617	5.082955	0.037652	0.028239	5.16767	2.748561	2.532064	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.57804	1954	1975	########	0.190577	0.558158	0.476442	1.302369	0.003564
0.856572	4.433466	0	0	2.90858	2.965057	1.703731	0.696553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1954	1960	6/4/2021	0.280075	0.240625	0.280075	0.842188	0.0019
2.315568	0.611837	0	0.009413	6.645492	0.62125	0.254148	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.0169	1954	1973	########	0	0.53118	0.127244	1.726336	0
2.277917	0.141193	0	0.075303	6.560777	2.965057	0.150606	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.98387	1956	1984	########	0.07733	0.103342	0.07733	0.82674	0.004266
1.468409	1.722557	0.320038	0.06589	1.562538	0.583598	1.336629	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1991	2001	6/6/2021	0.29483	0	0.147415	1.528577	1.392662
0.188258	2.41911	0.320038	0	1.223674	0.536534	2.221439	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1997	2000	########	0.188676	0.250557	0.188676	0.501114	2.24413
0.028239	0.028239	0.009413	0.018826	8.320985	2.776799	0.037652	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1979	1980	########	0.398098	0.603124	0	0.258482	0.895202
0.658902	0.263561	0.009413	1.37428	5.939527	1.167197	0.225909	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1984	1985	########	0.095651	0.346046	0.095651	1.268835	0.481886

0.13178	2.099072	0	0.395341	3.181553	2.400284	1.619015	1.11072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1991	1996	6/7/2021	0.767054	0.362993	0	1.209978	3.034508
2.55089	0.800095	0.009413	0.348277	3.52983	0.301212	2.212027	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1990	1993	########	0.147019	0.159514	0	0.957082	2.709646
4.21697	0.583598	0.508295	0.790682	4.433466	0.837746	0.103542	0.367102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1987	1990	7/6/2021	0.350854	1.205272	0.280683	1.377454	1.982734
0.207083	0.056477	6.692557	0.028239	5.214735	0.19767	0.517708	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1965	1940	########	0.281689	0.126773	0	0.507094	0
0.13178	0.028239	7.935057	0.075303	6.70197	0.630663	1.807273	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1966	1952	########	0.129131	0.414985	0	0.311238	0
0.301212	0.988352	2.861515	0	4.659375	0.583598	1.261326	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1973	1975	########	0.422807	0.14071	0	1.266391	0.625207
0.42358	0.310625	0.103542	0.103542	3.012121	1.073068	1.609602	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1962	1979	########	0.536588	0	0.107318	2.82701	0
5.939527	1.477822	0	0.291799	4.34875	4.791155	4.339337	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.09322	1956	1968	########	1.402841	0.954436	0.438388	1.835454	0.388833
0.235322	0.037652	0	0.018826	3.078011	0.837746	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1974	1978	########	0.422072	0.498761	0.211036	0.748141	0
0.320038	0.517708	0	0.225909	3.096837	5.638314	0.865985	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.49926	1966	1969	########	0.387963	0.616457	0.193982	2.157599	0.022231
3.426288	4.339337	0	0.367102	3.473352	7.125549	7.238504	1.976705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.1312	1955	1965	5/7/2019	0.696324	0.50017	0.510638	2.250765	0.091104
8.688087	6.400758	1.609602	0	0.376515	3.680436	10.51419	5.996004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.68077	1960	1968	########	0.973751	0.669957	0.205	1.722747	0.201249
1.44017	0.272973	4.085189	0.018826	0.451818	2.070833	2.692083	7.313807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1969	1971	########	0.34898	0.318788	0.418776	1.514243	0
0.272973	0.658902	0	0.056477	0.762443	1.468409	2.645019	3.539242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.69823	1955	1959	########	0.467798	0.588892	0.09356	1.884454	0.272462
2.296742	1.120133	0	0.235322	2.927405	1.891989	3.708674	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.50121	1965	1967	########	0.505726	0.563886	0.695373	2.142767	0.181453
0.724792	1.939053	0	0.348277	2.917992	5.290038	2.456761	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.20313	1956	1971	########	0.77748	0.647781	0.38874	2.128424	0.858
1.082481	0.470644	0	0.42358	2.174375	2.776799	2.35322	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.3472	1956	1968	########	0.690936	0.534521	0.921248	2.405346	0.409225
0.640076	1.600189	0	0.06589	2.183788	3.548655	5.402992	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.64196	1946	1967	########	1.074949	0.268273	0.85996	1.877911	0.601576
1.468409	3.068598	0	0.084716	1.477822	2.842689	5.864223	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1956	1973	7/3/2019	0.868612	0.268499	0.7721	2.326992	0.542842
1.73197	3.125076	0	0.018826	0.480057	4.725265	9.704678	1.637841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1959	1972	########	0.609375	0.663976	0.24375	2.233373	1.624419
3.736913	2.767386	0	0	0.160019	0.809508	1.195436	7.605606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1967	1974	7/1/2019	0.07696	0.304401	0.07696	1.42054	0
4.047538	0.734205	0	0	0.13178	0.564773	2.343807	2.541477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1960	1964	########	0.608153	1.076717	0.152038	1.25617	0
5.563011	5.045303	0	0.348277	1.063655	4.565246	4.489943	6.96553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1970	1972	7/8/2019	0.678692	0.34822	0.339346	0.754477	1.83569
3.17214	1.750795	0	0.075303	0.517708	1.675492	2.842689	10.5236	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1970	1985	1/5/2020	0.691503	0.320374	0.691503	1.730022	3.170706
3.030947	2.748561	0	0.06589	1.026004	3.906345	6.297216	4.160492	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1960	1972	########	0.598847	0.449881	0.46577	1.863791	0.585345
5.271212	0.705966	0	0	0.225909	3.285095	4.847633	1.99553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1956	1967	########	0.788882	0.573732	0.591661	1.816819	0.678248
6.090133	1.157784	0	0.084716	1.741383	5.10178	3.633371	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.0412	1959	1964	########	0.645791	0.81234	0.276768	2.075981	0.019171
0.668314	3.096837	0	0.470644	1.487235	2.965057	0.828333	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.90278	1950	1961	########	1.143787	0.561106	1.334418	1.496282	0.071295
1.073068	0.263561	0	0.432992	3.002708	0.338864	3.247443	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.07207	1958	1969	########	0.820167	1.354285	1.025209	2.106666	0.266047
0.875398	0.244735	0	0.950701	2.41911	0.724792	0.470644	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.92429	1965	1976	########	0.346332	0.798769	0.519498	5.05887	0.668465
0.122367	0.018826	0	0.724792	1.496648	1.120133	0.564773	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.35845	1957	1970	########	0.210433	1.272289	0.84173	1.590361	0.116389
1.30839	0.329451	0.103542	0.225909	1.280152	0.056477	0.536534	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.22983	1983	1991	########	0.190297	2.309481	0	3.233274	0.550724
2.447348	3.115663	0.028239	0.55536	7.32322	2.06142	0.602424	5.675966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1993	1992	########	0.424478	0.127534	0.05306	0.382603	0.652217
2.428523	2.428523	0.141193	0.357689	1.750795	2.240265	1.86375	4.932348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1988	1989	7/9/2019	0.541355	0.831413	0.060151	1.016171	1.987639
5.045303	0.696553	0.018826	0.160019	5.468883	3.426288	0.856572	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1957	1970	########	0	0.202354	0.813226	1.416481	0.152074
1.430758	0.442405	0	0.06589	4.83822	2.014356	3.209792	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.97692	1957	1972	########	0.797818	0.198202	0.698091	2.180218	0.260082
4.452292	0.55536	0	0.960114	2.748561	4.41464	0.724792	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.17742	1965	1972	########	0.486521	0.249088	0.973042	3.362689	0.546138
4.565246	2.757973	0	0.141193	2.334394	4.21697	4.047538	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.33761	1964	1975	########	0.982185	0.183166	1.30958	2.381154	0.472757
7.803277	1.336629	0	0.094129	3.341572	5.365341	1.430758	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1961	1969	########	0.294926	0.19475	0.294926	1.460625	0.014
0.715379	1.882576	0	0.075303	1.204848	1.99553	0.988352	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1967	1969	########	0.216298	0.466972	0.216298	1.867887	0
1.233087	0.55536	0	0.028239	1.637841	0.894223	2.61678	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1955	1964	########	0	0.378064	1.147287	2.835482	0
1.270739	1.073068	0	0.790682	2.97447	2.240265	1.553125	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1961	1971	########	0.517136	0.717811	0.172379	1.29206	0.003472
5.299451	4.207557	0	0.178845	4.085189	6.607841	3.049773	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1961	1971	########	0.512218	0.704951	0.682957	1.621387	0.453412
9.346989	2.343807	4.857045	0.009413	0.68714	2.635606	10.37299	6.137197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1959	1964	7/6/2019	0.388619	0.399571	0.141316	1.448447	0.344085
0.931875	7.822102	0	0.028239	0.517708	3.134489	6.297216	0.160019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1953	1958	########	0.311618	0.689845	0.207745	2.168083	0
3.473352	1.939053	0	0.301212	3.115663	6.203087	4.960587	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1968	1977	########	0.270003	0.446638	0.405004	1.084693	0.037234
5.421818	5.468883	1.411932	0.037652	0.263561	0.263561	0.715379	13.18744	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.22315	1958	1983	########	0.357417	0.684953	0.297847	2.671316	0.589133

2.823864	4.292273	0	0.009413	0.160019	0.527121	0.55536	8.000947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.88994	1957	1974	########	0.731537	0.96093	0.172126	1.0677	1.591332
1.327216	1.910814	0	0.037652	0.762443	1.468409	4.828807	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.49635	1952	1971	########	0.352531	0	0.528796	1.437389	0.009784
6.617254	2.136723	0.461231	0.075303	3.209792	7.078485	1.411932	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.58631	1962	1965	########	0.649251	0.598272	0.259701	2.307622	0.017325
3.548655	4.056951	0	0.094129	0.960114	5.03589	0.997765	1.741383	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1965	1956	########	0.300354	0.22773	0.400472	2.73276	0
2.447348	2.917992	0	0.451818	3.162727	2.212027	1.543712	0.545947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1973	1977	########	0.124229	0.264269	0.124229	1.717748	0.055764
1.157784	4.847633	0	1.543712	3.539242	2.230852	4.122841	2.68267	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1966	1976	########	0.853146	0.79697	0.379176	2.390909	0.002471
0.630663	5.553598	0	0.056477	1.430758	4.960587	0.451818	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1952	1963	########	0	0.283296	0	1.841425	0.450005
1.289564	1.882576	0	0.103542	2.475587	2.033182	0.630663	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1972	1978	6/3/2020	0	0.193508	0	1.354558	0.731903
0.583598	0.837746	0	0.028239	0.847159	2.070833	1.628428	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1955	1970	########	0.189936	0	0.189936	3.406367	0.090434
0.056477	0.06589	0	0	0.55536	1.120133	0.009413	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1952	1964	########	0.358323	0	0	2.918573	0
1.741383	4.753504	0.06589	0.047064	1.619015	2.306155	3.991061	1.873163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.01966	1959	1968	6/6/2020	0.576771	0.402791	0.576771	1.208373	0.071792
1.355455	5.741856	0.018826	0.55536	3.840455	5.337102	1.421345	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	32.70811	1957	1970	########	0.169207	0.643298	0.423017	1.929894	0.014879
0.894223	2.757973	1.421345	0.084716	0.225909	1.562538	2.428523	3.511004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1954	1971	########	0.407939	0.767048	0.305954	1.534095	0.186018
2.315568	6.34428	1.637841	0	0.310625	1.86375	4.83822	4.132254	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31	1950	1976	7/2/2020	0.452822	0.17795	0.603763	0.622825	0.021427
5.308864	4.725265	1.882576	0.112955	2.823864	4.226383	5.39358	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.75963	1962	1977	########	0.873921	0.489567	0.43696	1.258887	0.012462
3.92517	1.223674	0	0.056477	0.508295	1.186023	1.713144	5.581837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.27969	1969	1973	5/9/2020	0.271747	1.005389	0.475558	1.899068	0.010927
7.991534	7.276155	1.336629	0.075303	0.451818	0.931875	2.249678	18.67515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.99923	1963	1971	########	0.177121	0.222028	0.194833	1.687416	0.484422
2.607367	2.927405	0.06589	0	0.018826	0.094129	0.668314	9.008125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.17973	1960	1974	########	0.338846	0.407035	0.188248	1.831658	0.492173
2.146136	2.701496	0.009413	0	0.141193	0.037652	0.461231	7.078485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.90265	1961	1973	########	0.092127	0.76246	0.214963	3.176917	0.582226
6.523125	1.694318	0.084716	0.13178	1.214261	2.372045	1.138958	5.741856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.08431	1982	1985	3/3/2020	0	0.092945	0.332411	2.044789	1.238167
5.384167	3.228617	0	0.536534	2.569716	6.83375	2.927405	7.276155	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1980	1987	########	0.073405	0.250085	0.14681	2.850968	0.30808
6.457235	2.917992	0	0.075303	1.355455	4.640549	2.55089	5.760682	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1990	1993	########	0	0.13699	0.045457	2.739809	0
6.749034	3.52983	0.13178	0.037652	1.421345	3.059186	3.30392	5.572424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1990	1994	6/8/2020	0.122362	0	0.061181	1.927523	2.635693
2.983883	1.054242	0.640076	0.696553	3.134489	1.195436	1.327216	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.92551	1987	1991	7/3/2020	0.162172	0	0.324343	1.205706	1.695462
3.313333	7.530303	0	0.310625	1.600189	5.092367	5.901875	3.181553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.99082	1960	1977	########	0.440393	0.25385	0.550491	1.269248	0.696977
8.641023	1.73197	0	0	1.722557	6.494886	3.294508	3.285095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1968	1970	########	0.774057	0.328904	0.211107	4.933564	0
0.150606	0.178845	0.047064	0	0.320038	0.047064	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1986	1990	4/6/2020	0	0	0.165028	5.311803	1.355716
3.200379	6.438409	2.28733	0.235322	7.662083	3.068598	1.195436	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.8091	1977	1984	########	0.33562	0.389143	0.201372	2.023545	0.424119
5.807746	1.11072	1.298977	0.385928	5.346515	1.910814	0.969527	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.30022	1980	1979	########	0.102593	0.591515	0.102593	2.011151	0.291202
1.901402	3.680436	1.120133	1.157784	4.678201	0.913049	1.336629	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.69793	1980	1986	2/4/2020	0.301615	0.832136	0.452422	1.386894	0.837711
2.466174	3.219205	0.188258	0.677727	1.891989	1.402519	1.788447	1.035417	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.71444	1979	1987	########	1.284451	0.979134	1.517988	2.447836	0.8491
6.428996	3.379223	1.129545	1.619015	3.821629	3.633371	6.34428	2.701496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.77555	1967	1977	########	0.065152	0.120654	0.716671	1.749487	2.042211
5.111193	5.186496	0.13178	1.477822	4.104015	3.350985	2.823864	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.38355	1985	1988	########	0.079169	0.553313	0.395845	1.106626	0.740557
1.280152	0.865985	0.527121	1.393106	3.605133	0.385928	0.545947	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1984	1980	########	0.426026	2.12898	0.170411	2.767674	0.56563
1.411932	0.583598	0.216496	0.385928	2.268504	0.150606	0.178845	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1987	1978	########	0.629427	1.825362	0.209809	1.095217	0.163473
0.649489	0.244735	0.19767	0.075303	1.063655	0.018826	0.19767	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1984	1985	########	0	0	1.177066	3.821444	0.249922
1.458996	1.628428	0.13178	3.492178	6.711383	0.150606	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1985	1988	########	0.379689	0.721713	0	2.165138	0
3.407462	1.007178	0.056477	0.630663	4.574659	0.357689	0.395341	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1986	1990	########	0.34764	1.50157	3.476398	1.689266	0.075715
3.680436	5.572424	1.920227	0.13178	9.008125	0.771856	0.602424	0.988352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1992	1993	########	0.232797	0.614589	0.116398	1.316976	0.340333
2.099072	3.59572	3.134489	0.018826	6.758447	0.790682	1.553125	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.47095	1991	1992	########	0.636578	0.219723	0.254631	1.538061	1.066558
1.496648	1.722557	2.475587	0	3.078011	1.515473	2.296742	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.44608	1987	1993	########	0.726295	0	0.726295	1.457103	1.924618
3.078011	0.385928	0.630663	0.094129	3.068598	0.790682	0.103542	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1978	1982	2/4/2020	0.391987	0.717811	0	3.828327	0.183795
2.174375	0.884811	0.470644	1.346042	4.066364	0.640076	0.81892	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.50311	1972	1978	########	0.233796	1.24774	0.467592	1.069491	0.395835
1.79786	2.108485	0	0.348277	2.033182	1.976705	1.750795	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.28816	1979	1981	########	0.219612	0.855363	1.098059	0.68429	0.216692
2.212027	0.743617	0.527121	3.322746	3.445114	1.543712	1.073068	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1985	1987	########	0.152127	0.142217	1.217014	1.848821	0.216573
0.884811	0.960114	2.814451	0.931875	1.826098	1.656667	2.155549	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.85753	1982	1989	########	0.700488	1.362001	1.821269	1.362001	0.467926
1.468409	0.800095	0.724792	0.122367	2.372045	0.564773	0.075303	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.55278	1981	1987	3/8/2020	0	0.329926	0.275866	0.659851	0.001894

2.381458	0.809508	0.122367	3.200379	5.920701	0.508295	0.263561	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1987	1987	########	0	1.713485	0.261668	2.855808	0.145637
6.485473	2.052008	0.583598	0.781269	4.857045	6.27839	1.86375	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.70281	1983	1977	########	0.091455	0.295922	0.914546	2.145436	0.419416
0.978939	1.148371	0	2.033182	2.475587	0.084716	0.395341	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1987	1991	########	0	0.339413	0.779824	4.412363	0.490718
1.317803	0.395341	0.62125	0.13178	1.66608	0.42358	0.724792	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1975	4/3/2020	0	0	0.175299	1.411775	0
6.353693	2.569716	3.623958	0.338864	4.809981	2.917992	4.951174	0.42358	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1972	4/5/2019	0.18292	0.22817	0.457301	1.445079	0.994338
4.141667	1.468409	0	0.950701	3.7275	1.186023	1.891989	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1971	1967	########	0	0.14071	0.140455	2.8142	0.104594
2.889754	0.480057	7.94447	0.009413	1.327216	4.960587	4.668788	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1961	########	0.184038	0.174587	0	0.960227	0.010412
0.734205	0.357689	4.90411	0	0.988352	3.463939	1.30839	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1959	########	0.141927	0	0.141927	0.329414	0.003284
1.703731	0.225909	1.844924	0.103542	1.421345	1.430758	0.009413	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1965	########	0	0.536546	0	1.341365	0
2.447348	0.216496	4.28286	0	1.214261	2.117898	3.143902	0.517708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1964	########	0	0.711085	0.110411	0.426651	0.126301
3.755739	0.141193	0.630663	0.094129	2.372045	1.468409	0.056477	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1971	########	0	0.653091	0.187987	0.653091	0.088489
0.574186	0	0.480057	0.018826	0.593011	0.480057	0.009413	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1956	########	0	0	0	1.847585	0
2.202614	1.026004	6.890227	0.018826	1.167197	2.852102	5.139432	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1969	########	0	0	0.101028	0.786934	0.922179
1.449583	0.941288	3.332159	0.037652	0.828333	1.835511	2.729735	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1959	1969	########	0	0	0.702491	1.890933	0.455867
10.05295	5.299451	6.099545	0.301212	3.247443	9.845871	8.377462	2.230852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.01375	1969	1975	########	0.39214	0.209373	0.294105	2.76373	0.9899
6.927879	4.640549	7.342045	0.432992	1.628428	6.250152	12.76386	1.562538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1970	########	0	0.225076	0.263794	1.800611	2.835474
2.221439	0.263561	7.294981	0.009413	0.564773	1.553125	3.454527	4.273447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1963	########	0	0.201778	0.095497	0.807112	0
0.640076	0.781269	7.530303	0.047064	0.404754	1.684905	5.214735	1.713144	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1957	1961	########	0.192238	0.552737	0	0.552737	0.003107
2.202614	1.016591	1.195436	0	2.146136	1.619015	0.677727	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1973	########	0.283876	0.225076	0.283876	1.800612	0
3.671023	2.052008	6.909053	0.018826	2.183788	3.765152	5.026477	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1966	########	0.499025	0.389714	0.213868	0.389714	0.012854
3.511004	2.805038	6.08072	0.075303	5.346515	3.7275	3.501591	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1972	########	0	0.389143	0	0.856115	0
3.332159	0.734205	6.363106	0.009413	2.55089	2.739148	2.955644	2.249678	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1970	1976	########	0	0	0	0.380434	0.058042
0.395341	0.630663	11.60608	0.009413	0.329451	4.395814	6.63608	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1955	1960	########	0	0	0.069946	0.786934	0
0.630663	0.884811	15.28652	0.009413	0.705966	5.384167	10.06237	0.75303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1957	1958	6/7/2019	0.058749	0.354711	0	0.768541	0
1.233087	4.386402	17.38559	0.075303	0.68714	8.56572	11.44606	2.41911	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1959	########	0	0.129556	0.091719	0.56141	0.007245
1.04483	1.86375	15.16415	0	0.169432	2.748561	13.67691	1.656667	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1959	1960	########	0.170699	0.109522	0	0.65713	0.038181
2.023769	0.55536	8.490417	0	1.073068	5.158258	3.991061	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1965	3/8/2021	0	0	0	0.715997	0.018608
7.58678	1.214261	3.802803	0.028239	1.496648	4.97	5.892462	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1962	########	0.347448	0.078461	0	0.313844	0.000947
1.571951	4.075777	13.94989	0.037652	2.447348	5.45947	10.48595	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1962	########	0.223939	0.151405	0	0.555153	0
1.713144	8.857519	0.235322	0	0.950701	4.41464	5.355928	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.98447	1968	1949	########	0	0.183008	0.089639	1.098047	0.001432
3.143902	2.965057	2.174375	0	1.750795	3.567481	2.635606	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.84761	1969	1967	########	0	0.358099	0.123259	0.119366	0
4.34875	1.138958	9.299924	0	0.320038	2.880341	10.2318	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1955	1963	4/5/2019	0.135118	0.200951	0.135118	0.73682	0.453284
1.393106	0.734205	8.14214	0	0.809508	3.671023	4.809981	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1956	########	0.256951	0	0.08565	0.287643	0
3.755739	10.39182	2.61678	0	1.741383	3.360398	11.46489	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1959	########	0.055996	0.23687	0.111991	0.592174	0
1.468409	0.301212	0.432992	0.141193	2.108485	0.498883	0.263561	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1978	1974	########	0.493458	0.298416	0.328972	2.088911	0.010513
2.522652	1.826098	0.037652	0.103542	2.729735	0.894223	0.800095	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1968	########	0	0.88346	0	3.09211	0
3.699261	3.831042	0.272973	0.075303	5.930114	3.162727	0.865985	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1960	6/4/2021	0	0.200256	0.393624	1.602052	0.004807
2.070833	1.703731	0.461231	0.451818	3.59572	0.395341	1.035417	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1984	########	0.14953	0.181911	0.44859	2.910579	0.36243
1.807273	3.23803	0.68714	1.063655	3.915758	1.468409	1.590777	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.80176	1975	1978	########	0.582939	0.564335	0.582939	1.12867	0.226133
2.645019	0.847159	0.188258	0.329451	2.588542	0.282386	0.018826	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1991	1992	########	0	0	0	1.324639	0
0.856572	3.360398	0.169432	0.056477	1.713144	2.663845	0.056477	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1971	########	0.2048	0.44731	0	0.44731	0
1.741383	2.268504	0.047064	0.009413	2.35322	1.713144	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1970	1972	########	0	0	0	0.981395	0.05441
2.080246	1.402519	2.249678	0.056477	3.501591	1.910814	0.55536	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.46226	1975	1974	########	0.322842	0.161453	0.08071	2.098889	0.014124
2.372045	0.291799	0.705966	0.235322	2.61678	0.338864	0.630663	0.668314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1974	########	0.191429	0.464929	0.287143	3.719428	0.128869
1.270739	0.235322	0.404754	0.018826	1.138958	0.62125	0.272973	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1980	1996	########	0	0	0.659721	1.109515	0.112175
1.769621	0.809508	2.805038	0	1.619015	1.458996	1.769621	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1980	1979	4/8/2019	0	0.555241	0	0.740321	0
0.781269	2.136723	4.744091	0	3.350985	1.779034	2.55089	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1985	1981	4/4/2019	0	0.259429	0	0.389143	0

0.207083	0.216496	3.972235	0.009413	1.157784	0.122367	1.280152	1.967292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1996	2002	########	0	0	0	0.216809	0.04218
0.385928	0.630663	4.179318	0.207083	1.647254	0.630663	0.602424	2.343807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	2001	2006	6/2/2020	0	0.337258	0	1.011774	0.007656
7.991534	0	1.609602	0.047064	5.120606	3.398049	0.800095	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1978	1970	########	0	0	0.220218	0.308527	1.019954
2.68267	4.461705	0.42358	0.056477	2.607367	0.527121	4.226383	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1963	3/7/2021	0	0	0.295987	0.522687	0.34685
3.219205	4.113428	0.762443	0.009413	3.181553	0.931875	2.720322	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1963	########	0	0.121691	0	1.338599	0
3.360398	0.357689	7.012595	0.018826	2.955644	6.843163	0.988352	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1970	1947	########	0	0.368875	0	0.553313	0
5.694792	0.160019	3.313333	0.056477	4.54642	3.388636	0.922462	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1972	1954	########	0.314803	0.216587	0	0.433175	0
2.541477	1.769621	0.291799	0.056477	1.891989	1.17661	1.619015	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.97796	1972	1965	########	0	0.634877	0	0.423251	0.003305
0.583598	7.502064	0.254148	0.009413	0.781269	0.225909	7.351458	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1952	########	0	0.712197	0	1.424394	0.054427
0.442405	4.762917	0.084716	0.103542	0.668314	3.068598	1.449583	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1964	########	0	0.564085	0.660074	1.128171	0
0.978939	2.720322	0.68714	0	2.183788	0.075303	2.146136	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1971	########	0	0.454973	0	1.137431	0.001099
2.390871	4.395814	0.216496	0.009413	2.447348	0.254148	4.424053	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.96945	1962	1959	########	0.25432	0.562096	0	1.405239	0
0.75303	1.280152	0.922462	0.009413	1.515473	0.122367	1.327216	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1977	########	0.244938	0	0	0.333028	0.033358
1.421345	0.790682	1.289564	0.009413	2.277917	0.009413	1.186023	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1981	########	0	0.559137	0	0.279569	0
4.198144	5.610076	0.508295	0.037652	3.991061	6.108958	0.282386	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1963	7/5/2021	0.503196	0.286608	0.100639	1.050896	0.003348
4.537008	5.835985	1.901402	0.037652	4.857045	4.715852	0.160019	2.720322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1980	1972	########	0.206043	0.297998	0.343405	0.893993	0.015364
0.527121	5.770095	0.357689	0	0.329451	5.130019	1.063655	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1961	########	0.146252	0.295511	0.146252	2.51184	0.025041
4.066364	2.193201	1.741383	0.009413	3.012121	2.381458	0.451818	2.230852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1972	1969	########	0	0.123101	0	1.107909	0.157263
10.8907	0.282386	0.630663	0.009413	2.004943	9.168144	0.13178	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1980	1971	########	0	0.083431	0.069122	0.667452	0
6.165436	1.562538	6.909053	0.028239	7.332633	5.346515	1.054242	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1953	########	0	0.135794	0.136477	0.543175	0.001434
6.203087	3.23803	0.696553	0.037652	8.923409	1.148371	0.075303	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1987	1978	########	0	0.097197	0	0.29159	0.144926
2.466174	2.35322	4.894697	0	2.400284	5.967765	0.875398	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1971	1961	########	0.201002	0.10215	0.201002	0.30645	0
5.515947	0.329451	5.327689	0.084716	8.189205	2.795625	0.225909	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1975	1958	########	0.093702	0.264928	0	0.706474	0
8.255095	0.06589	0.084716	0.047064	6.843163	1.553125	0.06589	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1978	1971	########	0	0	0	0.945371	0
6.946705	2.202614	1.760208	0.018826	7.03142	3.266269	0.348277	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1958	########	0.206062	0.09119	0	0.638328	0
5.835985	2.381458	7.238504	0.056477	9.196383	2.861515	2.720322	0.781269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1996	1989	########	0.059995	0	0	0.255529	0.016286
3.689848	5.327689	2.68267	0.018826	3.7275	4.847633	2.306155	0.865985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1968	2/6/2021	0	0.085262	0	0.937879	0.204105
5.318277	3.454527	0.649489	0.508295	4.48053	3.548655	0.527121	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1985	1984	########	0	0	0	0.933716	0
4.207557	6.033655	6.974943	0.432992	10.07178	3.501591	1.063655	2.701496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1995	1992	########	0	0	0	0.115036	0
6.08072	0.037652	1.703731	0.009413	1.854337	4.386402	0.81892	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1968	########	0	0	0.165636	0.881105	0
8.104489	4.009886	1.449583	0.009413	0.075303	3.445114	0.771856	9.441117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.77344	1990	1987	########	0	0	0.158983	1.226078	0.001326
6.061894	0.809508	3.162727	0.047064	3.341572	3.360398	0.207083	3.17214	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.9867	1987	1977	########	0	0.097733	0	0.488667	0.016129
4.97	0.056477	2.776799	0.075303	4.593485	2.710909	0.075303	0.564773	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1956	########	0	0.375098	0	0.500131	0.15215
5.242973	0.037652	3.426288	0.06589	4.847633	0.715379	2.720322	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1993	1992	########	0	0	0.132088	0.456438	1.457808
3.878106	3.285095	5.337102	0.112955	1.750795	0.112955	1.37428	9.31875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.13021	1998	1992	########	0	0	0.052451	0.079045	0
3.482765	4.555833	3.078011	0	0.649489	1.223674	0.348277	9.008125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.04344	1996	1994	6/7/2020	0.055662	0	0	0.619194	0
5.798333	0.263561	0.385928	0	0.451818	0.056477	7.972708	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1961	5/6/2021	0.128758	0.227486	0.128758	0.909945	0.010693
0.432992	1.101307	0.13178	0.018826	1.101307	3.840455	0.988352	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1962	6/3/2021	0.181903	0.33619	0	1.68095	0.000564
2.35322	1.393106	0.668314	0.009413	1.364867	0.649489	8.217443	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1965	########	0.374455	0.668752	0.249637	2.101793	0
2.277917	1.233087	6.08072	0.028239	2.503826	5.666553	1.251913	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1962	########	0	0	0	0.620055	0.049632
0.084716	2.701496	0.517708	0	0.160019	0.329451	2.654432	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1955	1963	5/6/2021	0	0	0.676399	1.203808	0
4.198144	5.412405	0.48947	0	1.581364	4.687614	4.913523	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1964	3/2/2021	0.109723	0.177801	0	0.711204	0
2.268504	5.355928	0.310625	0	2.343807	4.537008	0.376515	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1961	########	0	0.502298	0.145305	1.130171	0
4.28286	0.969527	0.527121	0	1.694318	0.640076	7.812689	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1966	########	0.245263	0.981547	0.367894	1.766784	0.80674
3.736913	2.174375	0.169432	0.009413	4.376989	1.148371	1.317803	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1968	########	0	0.390574	0.146521	0.520765	0.186204
1.402519	0.950701	2.607367	0.461231	3.332159	1.656667	0.743617	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1972	1970	########	0.139085	0.514046	0.695426	1.542137	0.07223
1.66608	1.496648	1.298977	2.936818	6.589015	0.357689	0.291799	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1985	########	0.148806	0.273101	0.297612	1.228952	0.039168

2.212027	3.209792	0.320038	0.037652	2.569716	3.153314	0.141193	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1970	########	0.160555	0.843143	0.160555	1.34903	0.007863
5.242973	0.480057	3.548655	0.094129	6.626667	1.675492	1.741383	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1975	1970	########	0.260969	0.294555	0.260969	0.785479	0.827458
4.847633	0.009413	0.19767	0.009413	3.605133	0.640076	0.432992	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1972	########	0	0	0	0.193508	0.002202
3.059186	0.385928	2.541477	0.028239	3.463939	1.939053	0.056477	0.62125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1978	1968	########	0	0.327385	0.396756	0.654769	0.132592
2.296742	0.536534	0.978939	0.884811	3.30392	0.244735	1.073068	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1975	1976	6/4/2019	0.604323	0.628616	1.007205	1.885848	0.089087
2.569716	0.950701	0.395341	0.225909	2.68267	0.338864	3.012121	0.451818	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1972	8/7/2019	0.169845	0	0	0.758829	0.110834
2.767386	0.301212	0.357689	0.160019	2.654432	0.028239	1.204848	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1971	2/6/2020	0	1.023962	1.143055	2.303916	0.005492
0.564773	1.063655	0.06589	0	0.527121	1.016591	0.188258	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1971	1948	########	0	0	0.270814	0.553313	0
7.426761	5.619489	4.160492	0.122367	5.054716	6.127784	5.78892	0.385928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1968	########	0.252088	0.288215	0.189066	0.922288	2.282542
7.069072	1.082481	1.694318	0.103542	7.116136	1.214261	0.508295	1.04483	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1979	1974	########	0	0.202547	0.098602	0.506369	0.708661
3.087424	0.254148	5.930114	0.037652	2.983883	4.97	0.931875	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1953	########	0.099037	0.426223	0.099037	0.532779	0.045485
6.438409	2.230852	1.214261	0.150606	3.388636	2.033182	4.537008	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1970	4/8/2021	0.112926	0.490471	0.112926	0.980943	0.644004
0.978939	4.207557	1.637841	0.056477	2.823864	2.786212	0.913049	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1973	########	0	0.568868	0.145333	0.284434	0
2.494413	5.685379	1.233087	0.06589	3.096837	0.743617	6.061894	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1967	########	0.212492	0.196552	0.106246	0.393103	0.385799
2.936818	4.894697	0.235322	0.009413	3.002708	4.000473	1.449583	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1966	########	0	0	0.111121	1.287001	0.131643
3.162727	1.844924	0.781269	0.225909	2.814451	2.240265	3.548655	0.160019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1977	########	0.135032	0.45546	0.135032	0.91092	0.877843
1.769621	8.932822	0.574186	0.112955	1.609602	7.294981	2.626193	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1962	########	0	0.417923	0.178439	0.835846	0.005664
7.887992	4.809981	1.609602	0	0.414167	1.854337	5.78892	6.372519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	1965	########	0.243835	0.202741	0.243835	1.013703	0.098544
7.784451	3.285095	1.600189	0.009413	0.301212	0.922462	1.487235	10.80598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1968	3/8/2021	0.043465	0.219345	0.260788	1.31607	0.003102
5.770095	1.920227	4.405227	0.075303	4.668788	2.889754	3.501591	1.17661	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1956	########	0	0.244221	0.222539	0.244221	0.000973
9.026951	1.026004	1.939053	0	0.960114	0.338864	2.099072	8.791629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1970	1968	########	0	0.485836	0.303725	1.376535	0.59913
10.35417	4.781742	3.087424	0.018826	12.98977	0.508295	0.13178	4.77233	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1990	1981	########	0.060064	0.053627	0.060064	0.375392	0.400072
2.089659	4.508769	4.819394	0.009413	5.65714	2.588542	3.831042	0.545947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1975	1975	########	0.0877	0.158561	0.0877	0.554965	1.807794
11.07896	0.55536	6.34428	0.06589	10.42006	5.553598	2.202614	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1959	########	0	0.054257	0.244811	0.325545	1.323109
4.631136	1.675492	5.854811	0.310625	5.751269	4.094602	2.033182	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1981	1976	########	0	0.08122	0.085601	0.893423	1.409598
7.285568	3.699261	0.48947	0.941288	8.386875	1.270739	1.656667	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1981	1982	4/8/2021	0	0.170523	0.080581	0.682094	2.618747
0.978939	2.146136	4.038125	0.856572	3.190966	1.487235	2.221439	0.611837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.79385	1978	1991	########	0.372933	0.266256	0.248622	1.065023	0.183335
8.791629	1.393106	4.273447	0.291799	10.18473	1.891989	1.430758	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1985	1983	########	0	0.068806	0.211304	0.344029	1.810227
5.694792	1.571951	0.640076	0.037652	4.631136	2.776799	0.056477	0.517708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1961	4/7/2021	0	0.124837	0.262696	0.499347	0.000908
5.845398	2.212027	3.878106	0.150606	5.007652	5.996004	0.640076	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1978	1968	########	0.082797	0.331729	0.248392	0.331729	0.441328
1.948466	1.298977	1.957879	0.112955	4.433466	0.13178	0.009413	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1980	1986	6/2/2021	0.067606	0.373413	0.067606	1.493653	0.058431
6.692557	2.174375	0.593011	0.028239	5.864223	2.485	0.913049	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1980	1976	4/8/2021	0	0.104255	0.199853	0.521276	0.010014
2.607367	6.250152	0.583598	0.028239	2.852102	2.174375	4.075777	0.480057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1964	4/2/2021	0.117817	0.731222	0.471269	0.940142	0.008907
0.178845	0.037652	13.93106	0	0.207083	12.58502	0.856572	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1933	########	0.232713	0.210786	0	0.491834	0.000838
0.602424	0.856572	7.982121	0	1.411932	6.890227	1.138958	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1951	########	0	0.423251	0.143264	0.317438	0
5.064129	0.150606	0.009413	0.018826	3.162727	0.941288	0.037652	1.186023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.15508	1986	1973	########	0	0.186379	0	1.677411	0
13.27216	0.941288	0.018826	0.122367	10.19415	3.021534	0.404754	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.34639	1982	1977	########	0.143047	0.206819	0.071523	0.482578	0.037458
4.668788	4.847633	4.83822	0.037652	7.163201	7.050246	0.112955	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1962	########	0	0.483519	0	0.483519	0
4.537008	0.056477	5.224148	0.009413	3.285095	4.226383	2.221439	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1957	########	0.124774	0.099008	0	0.891076	0
0.865985	6.01483	0.715379	0.047064	0.960114	5.78892	0.602424	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1957	5/1/2021	0.234488	0.390096	0.468976	1.300319	0
6.221913	4.640549	1.233087	0	3.605133	5.261799	1.553125	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.02752	1974	1963	########	0.084283	0.244034	0.084283	0.650757	0.015033
1.910814	4.697027	1.496648	0.018826	2.183788	1.769621	3.92517	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1961	1959	8/4/2020	0	0.12197	0	0.975762	0.001192
0.997765	4.744091	0.207083	0	0.884811	4.085189	0.960114	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1954	########	0	0	0.189563	1.657349	0
7.935057	0.658902	2.381458	0.037652	3.708674	4.706439	0.282386	3.002708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.75828	1981	1968	########	0.174918	0	0	0.658318	0.001515
2.946231	7.756212	1.826098	0.705966	2.852102	6.184261	2.136723	1.873163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1988	1968	4/1/2021	0.358917	0.224443	0.574268	1.122213	1.494517
2.927405	2.324981	1.157784	1.336629	5.45947	0.75303	0.263561	1.317803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.74387	1992	1990	########	0.176914	0.103343	0	0.310028	0.156311
6.447822	1.449583	3.369811	0.018826	1.79786	3.228617	7.106723	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.8302	1965	1965	########	0.703582	0.381869	0.078176	0.687365	0.017362

0.903636	0.112955	2.541477	0	0.55536	1.317803	1.713144	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1985	1968	########	0.413046	0.55767	0	0.278835	0
1.44017	4.715852	0.122367	1.167197	2.503826	0.178845	2.202614	1.468409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1987	1999	5/1/2021	0.283044	0.15646	0.141522	1.251678	0.4194
0.922462	0.103542	1.223674	0.037652	1.496648	0.508295	0.047064	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1983	1979	########	0	2.074925	0	2.074925	0.12546
0.376515	0.875398	0.461231	0.028239	1.534299	0.178845	0.018826	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.11195	1978	1982	########	0	0	0	3.755822	0.527613
1.722557	2.372045	2.720322	0.216496	3.943996	1.826098	0.922462	0.42358	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.35922	1986	1981	7/3/2019	0.231648	0.855593	0.19304	1.425988	0.858628
0.009413	0	0.470644	0	0.442405	0.018826	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.28049	2002	2004	########	0	0	0	0	0
0.790682	0.244735	7.558542	0.018826	1.2425	6.607841	0.564773	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1962	########	0.193088	0.576743	0	1.153486	0.30963
0.141193	0.329451	0.498883	0.028239	0.188258	0.771856	0.047064	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.69691	1969	1965	########	0	0.965782	0	0	0.004906
0.480057	1.590777	4.489943	0	0.451818	4.527595	1.807273	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.73965	1958	1960	########	0	0.427223	0.167251	0.56963	0
0.640076	1.421345	1.30839	0.517708	1.835511	0.112955	1.289564	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.83991	1985	1996	########	0.151605	0.2724	0	0.2724	0.226249
0.225909	0.141193	2.042595	0.009413	0.508295	1.873163	0.047064	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1959	1/1/2021	0	1.235303	0	0.823535	0.08683
0.263561	0.225909	2.41911	1.534299	2.522652	0	0.395341	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1995	2002	########	0.155593	0	0	0.688727	0.046471
0.357689	0.207083	3.821629	0.225909	2.230852	0.263561	1.619015	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	2001	2000	########	0	0.453032	0	0	0
5.920701	0.809508	1.675492	0.376515	6.871402	0.724792	1.167197	1.298977	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.35546	1982	1979	########	0.300186	2.25617	0.138548	3.139019	0.454768
2.946231	5.826572	0.178845	0.847159	3.633371	4.15108	1.769621	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1958	7/7/2020	0.132726	0.658682	0.199088	2.25834	0.057586
5.139432	2.927405	3.002708	1.458996	10.36358	1.901402	0.207083	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1982	1983	########	0.086699	0.528163	0.130048	1.131777	0.627758
3.755739	2.324981	1.17661	0.122367	3.66161	1.11072	1.79786	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1979	1974	########	0	0	0.113433	0.53927	0
0.13178	0.122367	0.329451	0	0.310625	0.028239	0	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1992	1998	########	0.271608	0	0	0	0.089218
0.329451	0.009413	0.536534	0.018826	0.847159	0.028239	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1993	1990	########	0	0	0.353018	2.284649	0
0.941288	0.978939	0.112955	0.009413	1.619015	0.169432	0	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1992	1982	########	0	0	0	1.905579	0
0.244735	0.094129	0.480057	0	0.593011	0.018826	0	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1992	1996	7/6/2019	0	1.207231	0.232471	2.414461	0.084532
1.986117	0.254148	1.619015	0.009413	2.155549	1.035417	1.844924	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.30458	1975	1969	1/3/2020	0.362899	0.761004	0.21774	2.587413	0.383281
4.781742	3.426288	3.454527	1.788447	8.226856	3.915758	2.089659	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.94908	1971	1971	########	0.233654	0.552953	0.408895	1.727979	0.936606
2.767386	2.230852	1.986117	0.06589	3.953409	1.477822	1.157784	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.06303	1981	1977	3/8/2019	0	0.261022	0.225524	1.1746	0.764053
0.310625	3.341572	4.857045	0.009413	0.451818	7.219678	0.913049	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1959	5/3/2020	0	0.698156	0.374733	1.74539	0
1.317803	2.645019	5.177083	0.018826	0.630663	4.066364	3.746326	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1961	########	0.098961	0.108294	0.296883	0.758056	0.066755
0.602424	3.247443	4.104015	0.169432	3.887519	2.710909	2.230852	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1959	1962	########	0	0	0.100499	1.347603	0
0.630663	8.405701	1.101307	0	0.649489	4.273447	4.885284	0.442405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1959	3/3/2020	0	0.485096	0.107406	0.679135	0.178314
6.118371	7.38911	0.705966	0.009413	2.080246	0.715379	11.23898	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1961	########	0	0.345146	0.20913	1.587673	0.187044
3.285095	0.42358	1.44017	0	1.675492	0.931875	3.840455	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1968	########	0	0.136902	0.247819	1.505924	0.077531
1.035417	5.732443	0.207083	0.009413	0.762443	4.141667	1.458996	0.81892	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1959	4/8/2019	0.137425	0.137256	0.137425	1.098048	0.07871
2.362633	1.562538	2.936818	0.169432	1.910814	2.729735	3.482765	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1969	8/2/2020	0.10589	0.236343	0.211779	1.299885	0.004857
1.656667	8.368049	0.790682	0.13178	1.656667	4.734678	4.094602	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55.13088	1956	1960	5/5/2019	0.092064	0.177356	0.184128	0.532067	0.141248
2.965057	1.571951	0.470644	0.404754	2.052008	1.656667	2.494413	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.99296	1969	1979	4/6/2019	0.100002	0.59516	0.200004	1.636691	1.10615
3.605133	2.776799	3.294508	0.018826	1.816686	4.066364	4.960587	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.07344	1956	1973	########	0.211829	0.505886	0.494268	0.927458	1.50037
1.120133	0.48947	11.73786	0.018826	0.55536	3.642784	8.358636	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.54392	1953	1957	########	0.174194	0.518948	0.261291	0.518948	0.232181
2.805038	1.430758	5.478295	0.018826	0.696553	1.957879	5.327689	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1955	1966	########	0.086688	0.512722	0.433442	0.512722	0.270452
4.565246	0.160019	1.684905	0	0.837746	0.790682	4.668788	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1954	1960	########	0	0.307931	0	0.461896	0
3.10625	8.14214	0.527121	0.047064	1.873163	3.445114	5.760682	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	1961	########	0.189421	0.317359	0.094711	1.031418	0
1.458996	11.85081	0.282386	0.056477	1.195436	4.179318	7.680909	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1961	########	0.078038	0.720733	0	0.86488	0
2.466174	6.353693	0.55536	0.028239	1.063655	4.857045	2.663845	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1956	########	0	0.103746	0.090903	0.726223	0
1.317803	10.83422	0.48947	0	0.734205	5.65714	6.108958	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1957	1961	########	0.149864	0.078172	0.074932	1.172583	0
1.11072	4.593485	12.09555	0.018826	0.771856	5.59125	9.299924	2.569716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1962	########	0.048775	0.327384	0.243876	0.491076	0.007927
2.277917	0.178845	2.795625	0.018826	2.052008	2.390871	0.207083	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1963	########	0	0.188028	0.132609	0.564085	0
3.558068	9.911761	3.802803	0.009413	2.099072	7.332633	6.607841	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1962	########	0.11766	0.345296	0.294151	1.093437	0
1.411932	2.202614	4.376989	0.329451	1.656667	3.04036	3.134489	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1966	########	0	0.371022	0.281331	1.113067	0.302241
2.833277	2.306155	10.41064	0	1.600189	4.188731	7.473826	2.381458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	1963	########	0.05687	0.444768	0.17061	0.444768	0

1.411932	4.311098	0.235322	0.056477	0.978939	2.579129	1.628428	0.790682	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1965	7/7/2019	0.304565	0.165735	0	0.828675	0
1.939053	3.388636	2.334394	0.018826	0.734205	5.572424	1.186023	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1964	########	0	0.507699	0	1.015399	0.231678
0.564773	1.298977	5.534773	0.056477	1.073068	2.720322	2.597955	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1967	########	0.110343	0.132629	0	0.530517	0.002177
0.81892	0.68714	8.396288	0	0.913049	3.765152	4.188731	1.054242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1959	1961	7/6/2019	0.183004	1.006023	0.091502	0.201205	0.043559
3.878106	3.972235	4.424053	0.865985	5.073542	4.621723	1.967292	0.978939	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1977	########	0	0.551535	0.201459	1.733395	0.330049
3.10625	0.715379	7.963295	0.047064	2.833277	4.83822	3.078011	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1974	########	0.078308	0.504285	0.156617	0.67238	1.025857
0.574186	0.103542	0.545947	0.009413	0.677727	0.545947	0.018826	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1965	########	0	0.804819	0	1.609638	0
2.899167	0.329451	3.633371	0.018826	3.445114	2.946231	0.498883	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1964	7/6/2019	0	0	0	0.702619	0
0.677727	2.41911	7.577367	0.047064	1.506061	3.605133	5.45947	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1959	1962	3/4/2020	0	0.275223	0.231642	1.100892	0
1.298977	0.357689	11.14485	0.009413	0.55536	5.770095	6.2125	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1959	########	0	0.389428	0.092299	0.5452	0
1.750795	1.891989	18.47748	0.084716	2.240265	10.22239	9.045777	1.016591	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1964	7/3/2020	0.178625	0.133239	0.089313	1.110327	0
1.129545	2.183788	5.290038	0.094129	0.715379	3.266269	4.160492	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1962	########	0	0.231451	0	0.694353	0.003929
2.268504	0.498883	7.285568	0.009413	1.091894	5.515947	2.55089	0.941288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1964	########	0.093004	0.296197	0	0.888592	0
2.814451	2.174375	5.374754	0.018826	1.073068	7.436174	2.842689	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1975	########	0.150681	0.169978	0.07534	0.934877	0
2.099072	2.61678	9.74233	0.075303	1.214261	6.485473	5.553598	1.393106	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1969	########	0	0.27275	0	0.5455	0.944357
2.343807	1.99553	5.252386	0.451818	2.212027	4.264034	2.833277	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1977	5/9/2019	0	0.5864	0	0.5864	0.720582
1.524886	1.026004	15.31475	0.018826	2.324981	2.767386	10.50477	2.372045	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1962	########	0.084838	0.270596	0	0.432954	0.143138
1.760208	0.649489	13.14979	0.009413	0.837746	3.680436	9.51642	1.590777	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1958	6/5/2019	0.059923	0.254001	0	0.190501	0.011094
2.259091	6.259564	10.0153	0.018826	1.543712	4.819394	10.48595	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1955	########	0.169166	0.107147	0.056389	1.232188	0
1.073068	2.362633	8.537481	0	0.216496	2.955644	7.134962	1.703731	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1966	7/1/2019	0.072587	0.165219	0.145174	0.495658	1.093711
4.649962	9.911761	6.96553	0.009413	1.844924	2.343807	9.648201	8.104489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1971	1968	########	0.030092	0.27101	0	0.813031	0.33577
1.986117	1.609602	4.687614	0.018826	0.244735	0.743617	1.364867	6.428996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1970	########	0.077442	0.786934	0.154884	1.461449	0
1.779034	2.861515	4.141667	0	0.19767	0.263561	1.233087	7.247917	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1975	3/5/2020	0	0.215489	0	1.508424	0.166663
5.224148	4.141667	3.125076	0.404754	4.753504	3.219205	1.317803	4.028712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1977	1983	########	0.167898	0.677182	0.111932	1.50485	0.385173
4.489943	1.270739	1.976705	0.160019	2.805038	2.645019	1.346042	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1977	1982	########	0.22029	0.510137	0.44058	0.765206	0
2.174375	1.948466	3.219205	0.103542	0.828333	0.950701	2.372045	3.228617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1972	7/7/2019	0	0.134646	0.231776	0.403939	0.529476
6.372519	3.049773	7.351458	0.009413	0.903636	2.880341	3.313333	9.911761	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1963	########	0	0.175404	0.26411	0.993953	0.021288
2.993295	4.499356	2.042595	0	0.112955	0.611837	0.658902	8.236269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1971	########	0	0.104051	0.313441	0.520255	0
6.466648	2.795625	11.5496	0.018826	0.272973	0.800095	3.247443	16.78316	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1969	########	0.048004	0.094264	0.024002	1.178306	0.024658
1.581364	3.17214	3.812216	0	0.950701	0.451818	0.348277	6.937292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1974	########	0.048313	0.228465	0.14494	1.370788	0.387032
2.739148	3.228617	10.8154	0.056477	0.931875	2.541477	8.019773	7.567955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1958	########	0.206514	0.209126	0.082606	0.836504	0.179855
1.779034	5.572424	6.01483	0.122367	1.167197	1.619015	5.826572	5.045303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1967	########	0.057334	0	0.057334	0.949841	0.03321
2.645019	2.390871	13.82752	0	0.254148	0.781269	4.395814	13.57337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1962	########	0	0.157309	0.069451	0.629236	0.076239
4.207557	3.548655	10.87188	0	0.254148	1.364867	1.675492	15.55949	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1967	########	0.02589	0.105236	0.103561	0.736654	0.216574
1.647254	4.094602	5.412405	0.442405	2.381458	2.993295	5.261799	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1976	########	0.223349	0.076983	0.223349	0.538879	0.943717
4.791155	2.306155	11.36134	0	0.451818	4.066364	6.796098	7.285568	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1973	1965	8/4/2020	0.089776	0.159994	0.089776	0.959965	0.476469
1.600189	0.922462	5.280625	0	0.649489	2.183788	2.729735	2.249678	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1963	########	0.108246	0	0.108246	0.89167	0.026063
5.78892	1.430758	5.195909	0	1.468409	3.718087	2.014356	5.271212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1973	8/9/2020	0.288008	0.079459	0.072002	1.191878	0
1.957879	0.545947	5.948939	0.056477	2.099072	1.967292	3.078011	1.37428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1963	########	0	0.238197	0.241996	1.071889	0
2.042595	0.903636	6.777273	0.047064	1.402519	3.802803	4.386402	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1965	4/6/2021	0.232953	0.202162	0.232953	0.707567	0
1.571951	2.428523	3.614545	0.009413	1.186023	3.642784	2.249678	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1966	########	0.366605	0	0.244403	0.260064	0.044171
4.358163	8.923409	2.560303	0.376515	3.605133	6.589015	5.10178	0.724792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1971	########	0.189548	0.31045	0.063183	0.869261	0
4.085189	5.158258	5.751269	0.047064	3.539242	5.082955	5.694792	0.837746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1963	4/1/2021	0.215989	0.196249	0.143993	0.588747	0.467341
0.677727	8.556307	1.204848	0	0.470644	4.668788	2.692083	2.673258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1962	########	0	0.1909	0.199938	0.381801	0
3.605133	6.607841	0.461231	0.075303	2.833277	3.219205	4.565246	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1970	########	0	0.651184	0.32665	1.116316	0.000852
1.628428	5.233561	6.523125	0.047064	1.054242	4.762917	7.097311	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1964	########	0.359723	0.367091	0.359723	0.734182	0.018296
0.847159	0.329451	3.473352	0.009413	0.762443	2.193201	1.261326	0.517708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1954	1964	7/9/2021	0.177027	0.632357	0	0	0

2.381458	5.365341	6.01483	0.188258	3.671023	6.174848	4.019299	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1974	7/5/2021	0	0.217104	0.398071	0.796047	0.089286
0.715379	2.023769	3.143902	0.018826	1.515473	0.611837	1.807273	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1972	7/4/2021	0.454377	0.33513	0.227189	0.502694	0
0.724792	0.884811	8.358636	0	0.771856	3.849867	4.264034	1.204848	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1962	7/3/2021	0	0.297858	0	0.297858	0
4.433466	2.146136	10.20356	0.075303	2.645019	3.708674	9.008125	1.826098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1971	1976	########	0.051317	0.058212	0.102635	0.523904	2.496449
0.837746	4.640549	0.602424	0.084716	0.81892	0.395341	3.699261	1.289564	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1965	########	0	0.479982	0.088774	0.959965	0.773492
2.569716	0.75303	11.37076	0.047064	1.976705	7.370284	4.631136	0.800095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1964	########	0	0.136287	0.142259	0.204431	0.183514
1.411932	0.969527	7.539716	0.009413	1.261326	4.339337	4.395814	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1962	########	0.103185	0.399759	0.103185	0.899459	0.002462
2.277917	2.485	2.372045	0	1.233087	1.967292	2.61678	1.383693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1965	5/1/2021	0	0	0	0.96328	0.090086
1.891989	2.635606	8.311572	0.018826	1.270739	3.190966	7.803277	0.781269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1962	########	0.22978	0.383247	0	0.613195	0.000905
2.155549	0.762443	10.26945	0.009413	0.536534	2.221439	8.132727	2.437936	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1962	7/2/2020	0.131909	0.223969	0.065955	0.597251	0
1.007178	0.367102	7.266742	0.009413	0.75303	1.37428	6.316042	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1962	########	0.20676	0	0.10338	0.563886	0.002652
1.37428	0.338864	2.324981	0.188258	2.127311	1.873163	0.19767	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1970	1970	########	0	0.476395	0	0.476395	0
2.28733	0.480057	5.506534	0.037652	2.28733	2.532064	3.576894	0.376515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1964	########	0	0.337257	0.126019	0.674515	0.000947
1.571951	11.83199	5.450057	0.018826	1.261326	4.687614	11.8414	1.233087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	1959	########	0	0.052514	0.156881	0.787712	0
1.854337	4.54642	3.200379	0	0.574186	2.541477	6.353693	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1965	########	0	0.103443	0.185336	0.620659	0.082458
2.023769	4.395814	9.74233	0.009413	3.454527	5.177083	7.464413	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1963	########	0.122675	0.243801	0.061338	0.487601	0.002993
4.311098	1.854337	3.435701	0.094129	5.977178	1.120133	2.41911	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1969	########	0.080776	0.102942	0.080776	0.617652	0.24857
2.296742	2.748561	5.064129	0.009413	1.421345	4.339337	3.962822	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1966	########	0	0.296749	0	0.197833	0.015253
0.75303	0.668314	0	0.047064	0.715379	0.470644	0.207083	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1969	########	0	0	0.394547	2.814204	0
1.675492	1.553125	5.384167	0.009413	0.68714	4.819394	3.23803	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1965	1955	6/4/2021	0.222179	0	0.111089	0.216808	0.007911
1.063655	0.169432	0.960114	0	1.251913	0.649489	0.301212	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1966	########	0	0.454	0	0.454	0.392752
0.272973	0.517708	3.840455	0	0.564773	0.894223	2.795625	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1963	6/5/2021	0	0	0	0.647781	0.535947
1.948466	2.607367	5.996004	0.593011	3.991061	4.188731	2.823864	0.75303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1968	1969	########	0.086283	0.252943	0.086283	1.096087	0.547247
1.581364	1.86375	3.79339	1.2425	4.254621	2.842689	1.421345	0.800095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.50937	1969	1969	5/3/2021	0.260852	0.216147	0.173901	1.29688	0.284649
0.508295	0.414167	3.868693	0	0.762443	2.023769	1.458996	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.22454	1986	1973	########	0	0.185728	0	0.928638	0.600869
1.101307	0.338864	4.113428	0.028239	1.37428	2.183788	2.042595	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1975	1947	########	0.157063	0	0	0.517383	0.030214
1.515473	1.675492	3.04036	0.094129	2.183788	2.070833	1.73197	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.06759	1978	1975	6/1/2021	0.147189	0.156575	0.294379	1.096025	0.199701
0.997765	2.193201	1.619015	0.527121	2.701496	0.856572	0.498883	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.60972	1986	1994	########	0.05088	1.191995	0.203519	1.489993	2.325999
0.715379	1.298977	3.360398	0	1.270739	1.844924	1.760208	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	37.43798	1957	1966	6/3/2021	0.166682	0.187365	0	1.686287	0.429001
0.837746	3.934583	3.915758	0	1.204848	6.617254	0.649489	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25	1959	1961	########	0	0.342329	0	1.141096	0
0.696553	0.856572	5.619489	0.018826	1.769621	4.83822	0.602424	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.5216	1962	1964	########	0	0.128771	0.136258	0.643856	0.002181
1.2425	4.358163	1.195436	0.922462	2.127311	3.991061	0.734205	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.49599	1961	1968	4/4/2021	0.337904	0.289078	0	0.578156	0.068733
2.710909	1.167197	0.470644	0.075303	3.04036	0.150606	1.016591	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1976	1973	########	0	0	0.323194	3.06661	0.898993
0.668314	0.282386	6.918466	0	0.734205	4.188731	2.983883	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1966	1968	########	0.118132	0.379415	0	1.011773	0.642389
0.545947	0.103542	1.637841	0	0.734205	1.402519	0.169432	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1965	########	0.279475	0.430106	0	2.150528	0.01395
5.497121	0.790682	1.788447	0.047064	3.878106	0.13178	4.038125	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.98374	1974	1976	########	0.155465	0.237665	0.310931	1.069491	0.012665
1.891989	2.861515	4.122841	0.009413	4.489943	1.270739	1.571951	1.619015	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1988	1992	########	0.154883	0	0	0.781969	0.674038
2.117898	0.508295	1.063655	0	0.404754	2.946231	0.263561	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1974	1965	6/8/2020	0	0	0	0.27101	0.18203
1.167197	1.600189	2.852102	0.018826	1.703731	2.127311	1.223674	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1984	1990	5/3/2020	0.127586	0.142983	0	0.57193	0
3.755739	1.186023	3.256856	0.112955	2.28733	3.736913	0.865985	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	25.1958	1969	1970	########	0.090487	0	0.180974	0.957082	0.020644
3.398049	3.10625	4.621723	0.037652	2.90858	4.085189	3.313333	0.941288	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28.80269	1963	1969	4/7/2020	0.08444	0.178849	0.08444	1.162516	0.152935
0.376515	3.17214	4.461705	0.188258	0.564773	2.372045	5.384167	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.4373	1960	1959	########	0	0.470592	0.127921	1.411775	0.053333
1.86375	0.790682	1.684905	0.009413	2.814451	0.978939	0.574186	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.63814	1983	1982	4/4/2020	0	0	0.163539	0.199317	0.130422
1.430758	0.715379	3.266269	0.009413	2.409697	2.146136	0.715379	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1983	1980	2/9/2020	0.119758	0.988243	0.359273	2.141193	0.893971
0.282386	0.225909	1.477822	0	0.922462	0.941288	0.13178	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1967	1975	########	0.346766	1.503341	0.346766	2.004455	0
0.141193	0.112955	1.336629	0.018826	0.272973	1.270739	0.075303	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.00127	1964	1959	########	0.326067	1.235304	0	1.235304	0.00625
2.146136	1.129545	1.157784	1.449583	3.92517	1.251913	0.395341	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1979	1981	########	0	0	0.12834	1.593541	0.247862

3.746326	1.054242	3.002708	0.19767	3.256856	2.513239	2.023769	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.49964	1973	1969	########	0.229895	0.126321	0	1.515854	0.104016
2.428523	2.400284	2.108485	0.216496	3.52983	2.513239	0.847159	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.39129	1979	1981	########	0.10094	0.283674	0.20188	0.709186	0.776045
2.456761	1.976705	3.473352	0.188258	2.127311	3.962822	1.882576	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.03904	1969	1973	########	0.248325	0.246774	0.248325	1.480642	0.055584
1.910814	1.233087	11.70962	0.047064	1.101307	6.287803	5.817159	1.79786	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1963	5/6/2020	0.132374	0.135419	0	1.083351	0.041288
1.214261	0.404754	6.268977	0.178845	0.762443	2.409697	4.329924	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1964	1965	########	0	0.12353	0.124866	0.370591	0.117532
0.922462	0.207083	5.704205	0.018826	0.301212	1.656667	3.520417	1.430758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1961	1963	########	0.128361	0.435989	0.256722	0.435989	0.514287
4.188731	1.007178	8.612784	0.018826	0.517708	4.847633	7.116136	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1969	1966	########	0	0	0	1.006296	0.09466
2.070833	4.744091	13.17803	0	0.451818	4.320511	6.617254	8.725739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	1964	########	0.038559	0.099193	0.115677	0.44637	0.055883
0.837746	1.355455	9.723504	0	0.075303	1.223674	6.2125	4.508769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1964	7/1/2020	0.141398	0.082997	0.070699	0.165994	0.085471
2.221439	0.461231	7.812689	0	0.018826	0.385928	2.212027	8.029186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1960	1965	7/1/2020	0.143904	0.187696	0.071952	0.375392	0
2.296742	1.458996	10.58008	0	0.141193	1.449583	5.741856	7.087898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1953	1968	7/4/2020	0.308276	0.205353	0.102759	0.889864	0.016958
2.080246	2.560303	8.923409	0.037652	1.967292	2.070833	3.153314	6.541951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1973	########	0.107504	0.218144	0.053752	0.94529	0.349446
1.204848	1.138958	7.624432	0.037652	0.724792	1.487235	4.047538	3.802803	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1958	1970	########	0.224479	0.099659	0.074826	1.195903	0.063841
2.306155	7.407936	3.962822	0.141193	0.517708	1.590777	2.805038	10.05295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1962	1972	########	0.310364	0.266423	0.103455	1.332114	0.561684
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1979	0	1/4/2021	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	0	5/7/2020	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
2.127311	3.614545	0	0.037652	0.310625	0.62125	0.480057	5.054716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	28	1966	1972	########	0.250702	0.456602	0.250702	2.28301	0.019834
0.385928	0.178845	0.084716	0.009413	0.564773	0.028239	0.047064	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.6332	1976	1988	2/3/2020	0.66066	5.311809	0.495495	9.295667	0.245242
0.009413	0.018826	0	0	0.028239	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.04146	1959	2006	########	0	0	0	35.41202	0
2.485	2.720322	7.040833	0	0.056477	0.112955	0.178845	12.15203	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1963	1975	########	0.201116	0.962138	0.287309	0.88196	0.271152
2.663845	4.537008	2.004943	0	0.075303	0.856572	1.986117	6.504299	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1956	1976	7/1/2020	0.22736	0.735562	0.22736	1.471124	0.069634
3.04036	4.141667	7.699735	0	0.084716	0.037652	0.395341	15.15473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1970	1974	9/3/2020	0.173453	0.062936	0.043363	1.510465	0.319166
0.150606	0.357689	0.047064	0	0.018826	0	0.009413	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.86427	1962	1976	########	0.736062	0	0	1.60964	0.006167
1.167197	1.487235	1.86375	0.018826	0.461231	0.903636	0.329451	3.256856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.2617	1980	1983	########	0.083549	0.190047	0.083549	1.330327	0.039588
5.205322	2.108485	2.55089	0.028239	2.023769	3.068598	4.198144	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1962	########	0.090171	0.19913	0.360686	0.696956	0.324297
1.524886	8.89517	2.221439	0	0.451818	1.750795	9.074015	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1946	########	0.076898	0.077829	0	0.389143	0.006009
1.779034	1.703731	6.287803	0	0.593011	0.781269	2.823864	5.996004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1960	9/3/2020	0.073247	0.391293	0.366236	0.489117	0.077734
3.350985	2.588542	2.221439	0.009413	0.696553	2.955644	1.120133	3.92517	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1971	########	0	0.11171	0.181881	1.452228	0.146142
12.49089	2.90858	0.743617	0.009413	2.965057	8.226856	1.619015	3.586307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1970	########	0	0.060122	0.215451	0.901834	0.168258
5.158258	0.047064	8.339811	0.009413	0.207083	3.275682	7.342045	2.861515	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1948	########	0.063646	0	0	0.364072	0
9.704678	4.179318	4.41464	0.009413	0.81892	8.226856	6.391345	3.068598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1958	9/4/2020	0.251533	0.108128	0.041922	0.540642	0.488277
1.807273	0.178845	3.492178	0	1.063655	1.939053	2.221439	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.33297	1963	1964	########	0	0.180981	0.158098	1.628833	0
4.085189	2.786212	6.203087	0	2.805038	4.678201	2.127311	3.605133	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.47772	1973	1972	########	0	0	0.07445	1.362001	0
9.648201	4.019299	2.268504	0	2.485	5.261799	0.640076	7.746799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1979	########	0	0.061837	0.052199	0.371022	0.029825
5.205322	2.136723	3.049773	0.009413	1.779034	1.477822	0.55536	6.814924	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1971	########	0	0	0.072606	0.752114	0
8.923409	4.452292	4.734678	0.150606	6.909053	5.478295	0.574186	5.431231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.31148	1990	1985	########	0.073726	0	0.036863	0.542574	0.607223
7.699735	0.13178	11.43665	0.028239	4.292273	7.294981	5.440644	2.390871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1972	1950	########	0.101654	0.051347	0.050827	0.359426	0.091579
2.90858	0.282386	6.814924	0.037652	2.880341	5.158258	2.014356	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55.93932	1978	1959	9/6/2020	0	0.198387	0.220095	0.198387	1.299988
10.64597	0.856572	2.795625	0.056477	8.76339	3.79339	0.658902	1.223674	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1963	########	0.076863	0	0	0.343584	0
4.791155	0.047064	0.395341	0.037652	4.28286	0.931875	0.06589	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1976	########	0	0	0.28723	0.188696	0.38299
3.10625	1.628428	2.767386	0.009413	4.329924	2.861515	0.122367	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1957	########	0.13246	0	0.39738	0.660672	0.018498
6.541951	0.545947	3.614545	0.367102	5.421818	2.739148	2.626193	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	56.65292	1981	1970	5/6/2021	0.260661	0.185565	0.086887	0.742261	1.232743

7.210265	0.018826	1.684905	0.018826	3.906345	3.934583	0.941288	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	57	1975	1966	4/9/2020	0	0	0.113881	0.666057	0.000568
2.776799	0.404754	5.553598	0	2.456761	4.593485	3.125076	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.00052	1974	1942	1/4/2020	0.101693	0	0	1.040603	0
3.482765	0.178845	4.075777	0.037652	2.880341	2.249678	1.101307	1.600189	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1981	1/4/2021	0.186908	0.127688	0.093454	0.383063	1.591321
3.341572	0.263561	14.85352	0	2.560303	12.85799	2.720322	0.574186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1954	########	0	0.213218	0.179701	0.852874	0
1.270739	0.470644	7.266742	0	0.451818	6.259564	1.251913	1.261326	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1938	########	0	0	0	0.6491	0
2.447348	1.026004	8.669261	0.037652	1.73197	7.266742	1.92964	1.99553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1948	########	0.087133	0	0.174266	1.082463	0.969879
2.35322	0.385928	8.56572	0.018826	1.967292	5.948939	1.571951	1.854337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1954	########	0	0.260383	0	0.781148	0.181427
5.16767	1.421345	2.447348	0.009413	3.219205	4.744091	1.082481	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1944	5/6/2020	0	0	0.363427	1.311556	0
11.64373	0.263561	0.037652	0.122367	7.615019	3.85928	0.056477	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1978	5/4/2020	0	0	0.085307	1.22769	1.502219
0.508295	0.141193	7.003182	0.009413	3.802803	3.492178	0.348277	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1970	########	0.245798	0	0	0.130511	0
0.301212	1.835511	7.087898	0	0.178845	6.89964	1.779034	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1945	########	0.249974	0	0.124987	0.754211	0
1.628428	0.432992	3.341572	0.009413	1.816686	3.322746	0.037652	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1982	1977	5/2/2020	0	0	0.171954	1.83482	0
9.723504	0.06589	0.084716	0.122367	6.824337	2.861515	0.06589	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1970	########	0.100512	0	0	0.883664	0
3.049773	0.018826	2.221439	0.009413	1.788447	3.049773	0.48947	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1968	########	0	0	0.409944	0.935177	0
0.508295	0.790682	5.384167	0.018826	1.138958	5.130019	0.291799	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1965	########	0	0	0	2.922588	0
1.948466	4.489943	9.902348	0	0.451818	8.481004	6.76786	1.402519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1951	########	0.118031	0	0.059016	0.978869	0.000468
1.92964	0.367102	13.21568	0.018826	1.694318	8.89517	4.791155	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1952	7/7/2019	0.133304	0.318836	0.333261	0.573904	0.516409
1.346042	1.449583	1.854337	0.028239	2.485	1.355455	0.658902	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1964	########	0	0.634877	0	1.481379	0
3.23803	0.018826	7.106723	0.028239	3.10625	4.094602	3.256856	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1944	########	0.091235	0	0.18247	0.47768	0.225947
0.404754	0.122367	0.329451	0.112955	0.847159	0.018826	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1985	5/6/2021	0	0	0	2.260342	0
4.226383	0	1.788447	0.028239	3.868693	2.052008	0	0.13178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1961	########	0	0	0	0.330439	0.112503
3.228617	1.986117	3.802803	0.028239	3.17214	4.424053	1.317803	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1957	########	0	0.218144	0	0.872576	0.00947
4.019299	1.355455	2.692083	0.028239	2.588542	2.597955	0.574186	2.400284	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1966	########	0	0.12183	0	0.609152	0
0.018826	0.329451	4.621723	0.150606	0.338864	0	0.178845	4.452292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2007	2014	########	0.148091	0.200445	0.296183	0.601336	0.155185
4.235795	2.626193	8.518655	0.225909	3.52983	7.03142	3.59572	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1958	########	0.059622	0.129006	0.119244	0.580525	1.577747
1.016591	0.291799	1.167197	0.009413	0.329451	0.169432	0.028239	1.99553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1972	1972	########	0	0.389143	0.063562	3.113147	0.002164
1.553125	1.637841	2.372045	0.150606	0.310625	0.884811	1.214261	3.190966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	2006	1994	2/6/2020	0	0	0.252611	0.527663	0.12713
4.54642	1.835511	4.706439	0.009413	0.931875	1.779034	0.62125	7.869167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1984	1988	########	0.049307	0.176619	0.098615	0.706475	0.043189
12.46265	2.701496	3.755739	0.06589	2.033182	9.168144	1.779034	6.27839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1980	1978	########	0	0.10266	0.037868	0.872611	0.22141
9.761155	3.256856	9.535246	0.047064	2.522652	2.428523	2.437936	17.14085	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.5255	1989	1988	########	0	0.078723	0.074075	0.511697	0.126869
9.281098	3.313333	1.741383	0.037652	1.11072	3.934583	1.317803	9.083428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1976	1976	7/2/2019	0	0.127305	0.036154	0.572873	0.006758
2.729735	3.228617	3.7275	0.847159	3.558068	2.955644	1.543712	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1985	1990	4/4/2019	0.062638	0.201714	0.125276	0.302571	0.250367
1.167197	2.993295	6.099545	0.263561	2.692083	1.967292	1.223674	4.442879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1989	1996	########	0	0	0.051365	0.853683	0.109152
6.316042	2.277917	1.468409	0.037652	2.28733	4.621723	0.856572	2.390871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1991	1988	########	0.094889	0	0.189778	0.094769	0.210817
2.68267	2.936818	1.515473	0.611837	2.889754	2.757973	0.988352	0.809508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1979	1982	########	0.175714	0	0.439285	0.39493	0.716042
5.883049	2.174375	7.116136	0.320038	3.539242	3.718087	3.360398	4.678201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1977	1976	2/1/2020	0.148669	0.126547	0.247781	1.64511	0.213856
3.586307	1.487235	1.854337	0.009413	0.809508	0.385928	1.063655	6.476061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.73324	1976	1967	########	0	0.111827	0.124955	2.012894	0.283885
4.998239	1.120133	1.86375	0	0.188258	0.103542	0.480057	9.243447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.56204	1975	1973	########	0.025468	0.288947	0.050935	0.86684	0.909734
5.826572	2.97447	7.012595	0.922462	8.556307	4.329924	1.496648	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1986	1982	########	0.110172	0.124544	0.165257	0.249088	0.27839
4.132254	1.854337	8.6975	0.06589	3.821629	3.219205	0.875398	6.871402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1996	1993	########	0	0	0	0.802791	0.191035
7.558542	1.298977	11.46489	0.169432	4.179318	3.294508	2.362633	10.5989	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1996	1985	########	0	0.096185	0.133578	0.480924	1.110047
4.000473	1.99553	3.812216	0.018826	2.513239	3.501591	2.852102	1.458996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1962	1970	########	0	0.191935	0.088766	0.863708	0
5.478295	1.007178	2.212027	0.028239	3.30392	4.593485	0.432992	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1965	1965	########	0	0	0.11829	1.138651	0
2.033182	1.844924	3.332159	0.056477	2.729735	2.522652	1.854337	0.272973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1972	1977	########	0.213343	0.127229	0.320014	1.14506	0.50321
0.922462	3.501591	2.560303	0.517708	2.889754	1.477822	2.014356	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1985	1986	########	0.131891	0.282167	0	0.423251	0.001707
1.600189	5.318277	8.20803	0.018826	3.181553	3.294508	0.291799	8.462178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1999	1998	########	0	0	0	0.386782	0
5.864223	2.842689	3.153314	0.009413	3.313333	4.593485	0.640076	3.435701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1985	1977	########	0	0	0	0.489944	0.033364

1.844924	2.014356	2.136723	0.047064	2.55089	0.320038	0.207083	3.247443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.87958	1980	1980	########	0.027985	0.782298	0	2.816274	0.651683
2.97447	1.458996	2.306155	0.056477	3.623958	2.400284	0.630663	0.188258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.90643	1958	1967	9/3/2020	0.337944	0.849889	0.337944	1.699778	0.368133
3.04036	1.590777	2.729735	0.056477	3.66161	2.372045	0.950701	0.894223	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.07649	1971	1973	########	0.249899	0.507094	0.0833	0.76064	0.527677
0.320038	0.141193	0.009413	1.317803	2.06142	0.62125	0.018826	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.28179	1983	1991	########	0.204795	0.727644	1.126372	3.63822	1.151205
0.009413	0.047064	0.367102	0	0	0.047064	0.028239	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.94272	1977	1963	########	0	0	0.323613	6.928454	0
2.795625	3.755739	0.865985	0.19767	0.480057	2.089659	2.983883	1.957879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1972	########	0	0.132299	1.030056	0.926093	0
9.554072	2.607367	5.610076	1.891989	5.751269	7.266742	4.988826	1.063655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.98672	1956	1968	7/4/2019	0.056787	0	0.227149	1.09468	0.076675
4.452292	5.337102	0.225909	0.837746	1.760208	1.986117	2.710909	4.358163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.73636	1964	1970	########	0.06624	0.184438	0.397441	2.121033	0.150386
0.301212	0.009413	0.432992	0.094129	0.301212	0.188258	0.160019	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1983	1976	########	0	0	0.41562	1.279954	0
8.89517	1.458996	4.320511	1.619015	4.83822	3.962822	3.275682	2.795625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.66815	1973	1973	########	0	0	0.060008	0.868051	0.088943
4.028712	5.252386	0.903636	0.55536	2.315568	4.141667	3.812216	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.64282	1961	1968	########	0.329107	0	0.219404	0.84018	0.237834
2.080246	2.004943	0.103542	0.75303	2.202614	1.66608	0.160019	0.178845	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.83764	1966	1969	########	0	0	0.364079	2.120013	0.051028
3.322746	1.468409	2.136723	1.129545	4.565246	1.091894	1.11072	0.244735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	30.05237	1968	1977	########	0	0.421015	0.121283	0.84203	1.061
4.104015	4.198144	0.338864	1.515473	4.160492	3.012121	1.289564	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.9027	1966	1973	########	0	0	0.412476	1.704323	0.481946
7.436174	5.280625	1.477822	1.063655	4.329924	5.337102	2.193201	2.428523	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.69896	1964	1972	########	0.379856	0	0.379856	1.733617	0.097681
3.200379	2.626193	0.432992	0.950701	2.35322	2.588542	1.17661	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.17287	1964	1973	########	0	0	0.331363	1.990013	0
2.739148	1.835511	0.404754	1.86375	4.066364	1.760208	0.640076	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26	1963	1971	########	0	0	0.758738	2.435211	0.012413
8.659848	8.49983	0.696553	1.270739	5.346515	7.069072	4.762917	0.865985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.03853	1962	1973	7/8/2020	0.356988	0.055159	0.416486	2.482152	0.004914
3.896932	4.866458	0.696553	0.875398	2.259091	3.586307	2.861515	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.39231	1964	1971	########	0.347881	0.104153	0.260911	2.707978	0.141656
3.92517	0.574186	2.729735	1.393106	2.513239	2.993295	0.941288	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.13237	1983	1982	7/6/2021	0.137174	0	0	0.137079	0
6.428996	1.722557	3.021534	0.414167	7.012595	2.004943	1.195436	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.414	1967	1962	########	0	0.087437	0.347904	0.874371	0.138671
3.576894	1.148371	1.11072	1.637841	4.301686	1.233087	0.338864	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.36479	1962	1961	6/8/2021	0	0	0.147854	1.849046	0
4.198144	1.458996	4.075777	1.468409	5.638314	1.722557	2.146136	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.2518	1966	1967	########	0	0	0.212809	0.204104	0.135485
2.889754	1.101307	1.186023	0.677727	4.77233	0.178845	0.244735	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	29.97555	1964	1966	########	0.163942	0.381458	0.163942	1.144374	0
2.296742	1.007178	0.122367	0.771856	2.296742	0.941288	0.13178	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26	1972	1971	########	0	0	0.553062	0.863708	0
3.642784	0.81892	0.254148	1.063655	3.04036	1.402519	0.329451	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.52832	1973	1975	########	0.214092	0.207898	0.214092	1.455289	0.173131
1.035417	2.870928	4.41464	2.522652	2.889754	2.277917	3.125076	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	2000	4/5/2020	0	0.358099	0.102361	0.477465	0
5.384167	0.677727	0.42358	0.903636	2.296742	3.633371	0.414167	0.19767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1968	########	0	0	0	1.669424	0
2.475587	0.141193	0.941288	0.291799	1.157784	1.289564	0.574186	0.55536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1969	########	0	0	0.220014	0.529856	0
3.247443	2.701496	0.178845	1.120133	2.654432	2.983883	0.508295	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.26662	1966	1969	########	0.139717	0.159994	0	1.439947	0.036841
4.951174	0.536534	0.103542	0.658902	2.673258	1.873163	0.724792	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1980	########	0	0.17706	0	1.062361	0
4.235795	1.647254	2.795625	1.468409	4.075777	2.645019	2.004943	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1975	4/2/2021	0.086943	0	0.347771	1.35765	0.010907
2.212027	0.225909	1.289564	0.047064	1.487235	1.656667	0.480057	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1969	########	0	0	0.243332	1.059712	0
2.654432	1.99553	2.193201	0.649489	2.541477	1.816686	1.402519	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.78831	1962	1968	########	0	0.126773	0.59473	2.408693	0.177377
0.282386	0.640076	0.047064	0.094129	0.301212	0.244735	0.103542	0.348277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.61258	1966	1976	6/7/2020	0	0	0	3.971449	0
2.362633	1.600189	3.915758	0.122367	0.81892	0.75303	2.146136	5.158258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1965	1967	########	0	0	0.213254	1.867646	0.076298
1.496648	1.844924	3.379223	0.225909	1.703731	0.705966	1.402519	3.548655	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1961	1964	########	0	0.263287	0	2.237936	0
2.833277	0.414167	4.34875	0.094129	0.357689	1.280152	1.788447	4.273447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1969	1970	########	0	0.127995	0.207023	1.919929	0.021243
4.405227	0.658902	2.597955	0.103542	0.301212	0.545947	2.099072	5.017064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1974	1973	8/8/2020	0	0	0.055755	1.362002	0
2.757973	3.200379	2.814451	0.480057	1.44017	1.073068	1.920227	5.939527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.526	1969	1970	3/6/2021	0.056368	0.282043	0.112736	2.068314	0.365289
4.405227	7.144375	3.652197	1.261326	1.496648	2.249678	6.692557	8.603371	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.80173	1975	1980	7/6/2020	0	0	0.368942	1.568446	0.909893
1.054242	1.910814	0.894223	1.976705	2.136723	0.357689	1.468409	1.204848	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1981	1978	########	0	0.351194	0.142496	0.877984	0
7.765625	3.162727	2.343807	1.779034	3.002708	2.541477	3.755739	5.092367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1981	1983	########	0.042041	0	0.126123	1.769467	0.494973
1.091894	1.289564	1.957879	0.122367	0.790682	0.611837	1.571951	2.193201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1983	########	0	0	0	1.156836	0.049332
5.402992	1.910814	1.986117	0.734205	1.289564	0.743617	3.520417	4.866458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.40161	1975	1976	########	0.059193	0	0.118387	1.277754	0.000379
5.901875	5.290038	0.178845	0.847159	2.503826	1.637841	2.757973	4.640549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1971	########	0	0	0.149043	1.203321	0
4.160492	3.143902	0.254148	0.781269	2.259091	2.805038	1.854337	0.724792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1974	7/6/2019	0.122115	0	0.854808	1.038984	0.00047

4.471117	5.572424	0	1.280152	3.313333	3.407462	2.55089	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1974	########	0	0	0.185767	0.480272	0.247285
4.894697	2.776799	0.602424	1.073068	4.198144	2.748561	0.734205	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1972	1976	########	0	0	0.131194	0.825364	0
4.913523	3.454527	0.367102	1.779034	2.701496	2.729735	2.663845	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1963	1976	########	0	0	0.733415	2.731506	0
1.891989	0.329451	0	1.835511	2.117898	0.790682	0.771856	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1973	########	0	0	0	1.859131	0
5.073542	4.245208	0.81892	1.327216	3.322746	4.207557	4.320511	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1972	########	0.291595	0.149734	0.485991	1.871671	0.052877
2.296742	2.757973	0.329451	1.515473	3.143902	1.298977	2.080246	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1957	1964	########	0.130671	0.1362	0.130671	2.179201	0.037976
4.913523	5.10178	0.150606	2.899167	5.704205	1.571951	1.571951	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1972	########	0	0	0.456479	1.743163	0.021855
4.207557	3.341572	1.04483	1.722557	3.906345	3.398049	1.280152	0.442405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1975	3/4/2020	0	0.109635	0.201081	1.644521	0.208709
1.967292	1.684905	4.085189	1.082481	3.30392	0.649489	3.322746	0.602424	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27	1971	1976	########	0.292689	0.125723	0.292689	1.131509	0.106814
2.070833	1.939053	3.576894	0.564773	3.623958	0.81892	2.532064	0.630663	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	27.65364	1968	1979	########	0	0	0.267654	0.910223	1.561929
5.817159	2.965057	2.936818	0.790682	2.767386	1.073068	2.710909	6.306629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1973	8/3/2019	0	0	0.053714	1.607319	0.001326
1.99553	0.536534	0.790682	0.047064	0.13178	0.235322	1.054242	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.66336	1978	1979	########	0	0	0.131009	1.447358	0.070945
3.567481	4.047538	1.007178	0.385928	0.884811	1.807273	1.79786	4.273447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1973	########	0	0.112897	0	0.564485	0
6.34428	1.543712	3.539242	0.75303	3.887519	3.115663	3.576894	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1980	########	0	0	0.219169	1.457638	0.027343
5.308864	7.078485	2.06142	0.545947	2.946231	4.367576	4.339337	2.927405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.11726	1966	1973	5/8/2019	0	0	0.075526	1.562295	0.007345
3.59572	3.501591	0.207083	0.084716	0.395341	1.035417	2.381458	3.774564	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1976	########	0	0	0.10638	1.439159	0
7.276155	4.678201	0.19767	0.545947	1.073068	5.16767	1.788447	5.873636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.03198	1969	1972	########	0	0	0.069987	1.288578	0
3.049773	1.167197	3.23803	0.216496	0.903636	0.19767	2.381458	4.499356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.7748	1958	1971	########	0	0	0.130824	1.598459	0.029678
6.796098	2.174375	8.56572	0.527121	2.136723	4.753504	6.551364	4.461705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.01451	1966	1970	########	0	0.054817	0	1.315617	0
3.633371	0.856572	4.452292	0.376515	1.016591	0.884811	4.979413	4.866458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.06136	1971	1972	3/2/2021	0.04237	0	0.084739	2.147853	0.710614
1.317803	0.68714	0.404754	0.075303	0.207083	0.160019	0.367102	1.741383	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1972	3/5/2021	0	0	0	0.795776	0
3.115663	1.854337	2.146136	0.094129	0.470644	0.254148	1.129545	5.553598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.48447	1964	1970	########	0.08364	0	0.04182	1.849883	0.079646
3.7275	2.899167	3.586307	1.976705	2.861515	2.654432	2.513239	4.565246	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1970	6/4/2021	0.197843	0	0.098921	1.332851	0.024264
2.164962	2.099072	0.527121	0.056477	0.470644	0.207083	0.809508	3.689848	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1965	5/5/2021	0.085298	0.189032	0.085298	0.945161	0
0.715379	0.508295	0.254148	0.028239	0.160019	0.009413	0.367102	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.60479	1974	1969	########	0	0	0	2.428257	0
0.376515	0.978939	1.769621	0.517708	2.362633	0.856572	0.122367	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1968	1971	7/4/2021	0	0	0.110197	1.016615	0.08289
1.891989	1.590777	2.428523	0.084716	1.214261	1.816686	1.082481	1.967292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.0406	1967	1978	########	0	0	0.372497	0.493357	0.170837
3.614545	1.816686	4.198144	0.574186	3.068598	1.346042	0.922462	5.03589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1977	1975	########	0	0	0.055019	0.769827	0.715619
1.506061	3.313333	7.125549	0.338864	1.967292	1.769621	1.430758	7.982121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1973	1979	########	0	0.072615	0.2435	0.580922	0.188185
3.266269	3.7275	4.358163	0.517708	3.718087	2.014356	1.722557	4.518182	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1975	1979	########	0	0.248022	0.098642	0.992088	1.531429
1.66608	2.983883	2.880341	0.037652	0.225909	0.188258	0.903636	6.607841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1990	1991	########	0	0	0.088296	1.00341	0.144374
5.72303	4.15108	6.880814	0.263561	1.298977	0.978939	1.496648	13.49807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1985	1987	########	0.068776	0.057674	0.068776	1.038138	1.844799
0	0	0.583598	0	0	0	0	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2019	2019	########	0	0	0	1.04153	0.084486
1.882576	3.783977	4.339337	0.047064	0.442405	1.393106	2.343807	7.012595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1985	1991	########	0	0.089349	0	0.982841	0.022793
0.404754	3.539242	0.48947	0.06589	0.508295	2.136723	0.056477	1.835511	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1989	1989	7/8/2020	0	0	0.130669	0.443574	0
5.017064	1.421345	2.654432	0.094129	1.082481	1.346042	0.856572	6.96553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1987	########	0.069477	0	0.138954	0.964906	2.533968
7.58678	5.930114	2.033182	0.527121	1.628428	5.177083	1.948466	7.153788	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1994	1997	########	0	0	0	0.691069	0.30587
0.037652	3.868693	3.209792	0	0.254148	2.06142	0.047064	4.866458	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1993	1996	########	0	0	0	0.138689	0
3.049773	7.859754	3.896932	0.009413	1.769621	3.7275	0.112955	9.346989	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1993	1992	########	0	0	0.046989	0.267261	0.173586
2.90858	1.411932	1.920227	0.48947	1.468409	0.574186	0.48947	4.781742	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.76823	1983	1985	########	0	0	0.065753	1.088207	0.887798
3.878106	4.198144	3.134489	0.141193	0.301212	0.235322	5.72303	8.528068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.97603	1987	1992	3/8/2020	0	0.067281	0.106173	0.807367	0.182686
1.534299	0.969527	5.911288	0.545947	2.070833	2.240265	1.816686	4.358163	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1973	1972	########	0	0	0.227303	0.756802	0.100955
0.009413	0.047064	0.028239	0	0.047064	0	0.009413	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50	1996	1994	5/9/2020	0	0	0	0	0
6.090133	3.153314	7.699735	0.009413	0.677727	1.477822	2.965057	12.34028	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.47502	1974	1976	5/5/2020	0	0	0.113711	0.797483	0.221048
2.052008	2.306155	5.440644	0.037652	0.705966	0.903636	1.571951	8.029186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1983	1986	5/5/2020	0	0	0	0.445247	0.063315
3.30392	4.659375	2.052008	0.658902	2.579129	2.786212	1.383693	4.998239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1980	########	0	0	0.117879	0.676663	0.467721
3.266269	2.437936	6.316042	0.527121	1.873163	4.471117	3.906345	4.499356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1973	1972	5/6/2020	0	0	0.05213	1.288121	0.849174

3.79339	5.39358	3.605133	0	0.122367	5.694792	1.986117	5.177083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1983	1979	########	0	0	0	0.538879	0.024977
2.080246	3.972235	4.452292	0.367102	0.649489	1.364867	0.68714	7.982121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1992	1996	########	0	0	0.062927	0.374071	1.746723
1.99553	2.560303	5.224148	0.160019	0.884811	1.873163	0.790682	6.607841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1995	1998	########	0	0	0.057663	0.491379	1.318893
1.327216	1.035417	2.532064	0	0.207083	0.037652	0.150606	4.687614	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1992	1998	########	0	0	0.106435	0.585323	0.399448
1.477822	1.628428	1.543712	0.009413	0.376515	0.018826	0.263561	4.621723	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1998	########	0	0	0.25221	1.707367	4.509386
2.673258	1.656667	5.72303	0	0.282386	0.545947	0.508295	8.89517	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.22885	1974	1976	7/7/2020	0	0	0	0.67728	0.113729
0.960114	2.155549	5.16767	0	0.235322	0.922462	0.263561	6.956117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.49081	1987	1992	########	0	0	0.07787	0.592175	0
2.90858	2.080246	4.367576	0.122367	0.640076	1.816686	1.327216	6.428996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1975	1980	6/6/2019	0	0	0	0.486875	0.91378
2.35322	2.136723	6.090133	0.028239	0.649489	1.713144	1.101307	7.229091	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1969	1973	########	0	0.093435	0.057943	0.654048	0.220435
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1994	0	1/7/2021	0	0	0	0	0
0.649489	0.291799	2.597955	0	0.018826	0.028239	0.254148	3.247443	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.66459	1987	1989	########	0.122647	0	0	0.278105	0.009401
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	2011	2020	3/4/2020	0	0	0	0	0
3.520417	2.089659	7.059659	0.329451	2.28733	2.739148	2.635606	6.476061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1977	1979	########	0	0	0.051374	0.753933	0
3.10625	2.277917	10.35417	0.790682	3.275682	3.360398	3.85928	7.097311	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1983	1983	7/9/2020	0	0	0.084186	0.50939	1.280629
0.583598	2.277917	1.901402	0.047064	0.55536	1.138958	0.254148	3.078011	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1982	1991	########	0	0	0	0.396403	0.398284
2.739148	3.369811	6.551364	0.056477	1.251913	1.186023	1.637841	9.008125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.40653	1976	1980	########	0	0	0.075967	0.53194	0.36487
1.581364	0.715379	3.831042	0.009413	0.216496	0.696553	1.138958	4.913523	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.1001	1973	1974	########	0	0	0	0.416068	0.014617
0.056477	0	0	0	0	0	0.103542	0.06589	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1974	1974	########	0	0	0	0	0
0.188258	1.120133	0.743617	0.06589	0.272973	0.178845	0.160019	1.571951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.67209	1988	1994	########	0	0	0.294772	0	0
0.037652	0.009413	0.169432	0	0.018826	0.084716	0	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1972	1969	########	0	0	0	0	0.009443
0.056477	0.009413	0.047064	0	0	0	0	0.112955	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1976	1985	########	0	0	0	0	0.001876
0.037652	0.06589	0.06589	0	0.009413	0.009413	0	0.150606	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40	1987	1987	2/5/2021	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
6.664318	1.298977	8.866932	0	1.346042	2.306155	0.781269	12.46265	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.5803	1973	1971	7/4/2021	0	0	0.069561	0.287591	0.731667
3.501591	0.800095	0.442405	0.056477	1.750795	0.094129	0.272973	2.90858	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.03116	1975	1978	4/3/2021	0	0	0.080979	1.359512	0.253117
0	0	0	0	0	0	0	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	0	#N/A	0	0	0	0	0
7.52089	4.48053	0.06589	0.009413	0.48947	0.790682	8.772803	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1970	1968	########	0	0	0.074307	0.478182	0
4.113428	0.320038	0.564773	0	0.81892	0.150606	3.012121	2.55089	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1979	1977	########	0	0	0	0.918467	0
8.292746	9.281098	0	0.009413	7.022008	0.028239	7.445587	3.652197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1991	1993	5/9/2019	0	0	0	0.274228	0
2.324981	7.699735	0	0.094129	0.941288	0.188258	4.913523	4.97	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	26.12226	1994	1992	5/2/2019	0	0.090568	0	0.271703	0
0.771856	0.282386	9.798807	0	0.611837	3.652197	5.581837	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1958	1948	1/2/2020	0.07844	0.090107	0.07844	0.450535	0.00077
2.014356	8.56572	0.432992	0	1.026004	4.424053	4.34875	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1952	1948	########	0.093573	0.088826	0.280719	0.532957	0
2.579129	6.626667	1.11072	0	0.781269	0.254148	9.309337	0.640076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1951	1952	5/4/2020	0.199945	0.179909	0	0.719635	0.377023
1.534299	1.637841	4.132254	0	0.301212	1.355455	1.769621	3.972235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1957	1961	########	0.272636	0	0.136318	0.666475	0.201699
5.666553	0.254148	3.52983	0.037652	0.461231	0.235322	4.951174	4.461705	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.62224	1975	1968	########	0	0	0	0.788394	0.042091
5.760682	7.285568	0.48947	0.056477	1.524886	5.148845	4.141667	3.652197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1962	########	0.067144	0.1362	0.134288	1.089601	0.195312
8.518655	0.480057	0	0.414167	2.880341	2.522652	1.138958	3.915758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1987	########	0	0	0.085785	0.847628	0
12.12379	0.903636	0	0	1.430758	5.78892	0.470644	5.440644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1986	1987	########	0	0	0.076386	0.682946	0
2.155549	3.012121	0	0.611837	3.190966	2.174375	1.280152	0.536534	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.84241	1966	1957	5/6/2020	0.629043	0.414985	0.359453	1.383283	0.28272
1.647254	1.186023	0	0.169432	0.583598	1.195436	1.054242	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1981	########	0.147264	0	0.147264	1.874754	0.565398
0.141193	0.056477	0	2.089659	2.767386	0.517708	0.630663	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1978	########	0.313614	0	0.470421	2.223545	0.06467
0.574186	0.272973	0	4.179318	4.527595	2.372045	0.367102	0.094129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.2742	1985	1988	########	0	0.270665	0.142492	1.353326	0.171962
3.228617	2.494413	1.656667	0	3.228617	4.395814	1.167197	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.11775	1951	1951	5/3/2020	0.120026	0.21226	0.120026	0.955169	0
4.621723	4.847633	0.207083	0.009413	2.28733	0.913049	6.551364	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1966	1965	########	0.532856	0.190047	0.532856	1.330326	1.882232
4.461705	2.965057	0	0	0.574186	0.094129	9.31875	1.656667	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1960	1964	########	0.688252	0.341595	0.516189	1.024785	1.813586
4.913523	8.810455	0	0.028239	1.383693	0.715379	12.91447	2.089659	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19.02088	1958	1954	########	0.057884	0.116487	0.231535	1.281356	0.730758

2.174375	0.75303	0.178845	4.866458	6.880814	1.411932	2.324981	0.367102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.25549	1975	1977	########	0.406262	0.1816	0.487515	0.908001	0.481793
0.235322	0.55536	0	3.812216	4.678201	1.30839	0.602424	0.103542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.7618	1989	1986	########	0	0.14879	0	2.083061	0.772748
5.158258	0.310625	0	0	2.739148	0.122367	5.280625	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1985	1987	########	0.215973	0.112777	0.107987	0.563886	0.125753
0.969527	2.306155	0	0	1.619015	0.075303	2.842689	0.235322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1985	1989	########	0.182665	0	0.182665	0.622477	0
1.026004	0.611837	0.847159	0.800095	2.889754	0.329451	0.404754	0.207083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.28404	1974	1985	8/6/2020	0.095309	0.535644	0.285927	1.249836	0.076481
6.692557	0.225909	6.617254	0.094129	9.38464	1.129545	1.967292	1.233087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1963	########	0.367713	0.363324	0.294171	0.29066	0
5.384167	0.056477	0	0.81892	8.019773	0.225909	0.169432	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1980	6/2/2021	0	0.101177	0	0.70824	0
6.70197	2.55089	0.856572	0.103542	4.235795	2.710909	1.873163	3.002708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	35.19235	1973	1970	########	0.14012	0.253144	0.3503	1.096957	0.73489
7.511477	0.385928	6.27839	0.216496	6.108958	6.692557	1.251913	1.703731	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1968	########	0.066072	0.063425	0	0.380547	0.015523
8.27392	0.404754	5.619489	0.395341	8.537481	3.492178	1.656667	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1972	6/8/2021	0.128697	0.127305	0	0.76383	0.011957
4.649962	4.292273	0	0.009413	2.428523	0.348277	7.247917	3.228617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20	1970	1976	########	0.563478	0.224865	0.375652	0.974414	0.401173
4.160492	4.885284	0.13178	0.781269	3.79339	1.233087	5.515947	3.831042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	31.27425	1973	1971	########	0.212573	0.206819	0.106287	1.861372	0.817638
10.74951	1.703731	0	0	1.957879	0.084716	5.770095	4.753504	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	19	1985	1983	########	0	0	0	0.469033	0
10.88129	6.946705	0	0.978939	1.148371	6.654905	2.183788	8.311572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.07402	1993	1993	7/4/2020	0	0	0	0.81055	0.004551
8.857519	0.150606	0	0	0.630663	3.520417	0.42358	5.610076	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1983	1983	7/9/2020	0	0	0	1.747943	0.005439
9.563485	0.611837	0	0	0.602424	2.146136	0.583598	7.709148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1980	1980	8/6/2020	0	0.09026	0.066294	1.083121	0
7.615019	0.169432	0	0.018826	0.875398	3.473352	1.186023	5.224148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	47.71885	1978	1977	########	0.086905	0.09246	0.17381	0.832136	0.502327
4.301686	2.607367	0	0.009413	1.026004	0.828333	6.287803	2.06142	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	23.53505	1972	1970	########	0.190158	0.194394	0.095079	1.166361	0
3.10625	10.45771	0.884811	0	2.739148	2.249678	0.913049	8.885758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1992	1996	########	0	0	0.117244	0.33619	0.278974
5.384167	7.65267	2.428523	0.018826	2.456761	2.842689	1.656667	9.441117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.02337	1986	1991	########	0	0	0.157058	0.668152	0.163448
5.384167	11.83199	0.282386	1.251913	8.302159	4.179318	1.487235	10.08119	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.67854	1996	1998	########	0	0.04145	0.037746	1.202048	0.213611
6.758447	7.229091	0.018826	0.357689	2.513239	3.520417	4.527595	6.240739	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.56811	1991	1993	########	0	0	0.043209	0.591845	0.181185
3.708674	5.092367	1.251913	0.028239	1.948466	5.572424	2.099072	6.438409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.98919	1983	1987	3/4/2020	0	0.061479	0.037899	2.766564	0.628776
1.534299	2.541477	0.329451	0.19767	1.44017	4.15108	2.127311	3.896932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1977	########	0.150864	0.171487	0.226296	2.057841	0.021832
5.892462	3.482765	0.06589	0	0.150606	0.611837	0.225909	8.810455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1991	1994	########	0	0	0	0.203517	0
8.998712	3.539242	0.169432	0	0.62125	2.014356	1.393106	9.092841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1992	1993	########	0	0	0.051984	0.908	0
4.433466	0.141193	0.037652	0.047064	1.04483	3.586307	0.715379	2.927405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1982	9/7/2020	0	0	0.197811	2.53518	0.046433
4.48053	7.116136	0.715379	0.06589	1.86375	2.983883	2.117898	8.123314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1992	1995	########	0	0	0.13789	1.24445	0.236931
0.160019	0.216496	8.452765	0.047064	1.054242	3.755739	6.268977	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1963	########	0.082829	0.163818	0	0.491454	0.042069
5.252386	1.430758	0.018826	1.186023	3.85928	5.299451	3.125076	0.790682	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1986	1988	########	0	0	0.065909	1.606161	0
4.273447	0.13178	3.445114	0.941288	3.294508	3.887519	2.861515	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1978	########	0	0	0.293121	0.286608	0
5.402992	25.96072	0.19767	0.028239	6.363106	2.729735	1.289564	22.76034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.04863	2004	2006	########	0	0.051937	0.109061	0.259683	0.902593
0.762443	0.461231	10.90953	0.018826	0.696553	6.63608	3.849867	1.17661	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1948	########	0	0	0.157185	0.808494	0.003788
4.781742	0.997765	3.341572	0.037652	2.97447	5.10178	1.355455	3.398049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1979	########	0.094508	0.310178	0.094508	0.697901	0.014889
1.393106	2.626193	2.080246	0.018826	0.75303	2.127311	3.322746	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1955	1952	########	0	0.911029	2.19102	0.759191	0
1.609602	0.809508	0	0.329451	2.823864	0.574186	0.884811	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1985	1985	########	0.135593	2.356043	1.22034	2.141857	0.327776
1.2425	1.637841	4.367576	0.075303	1.590777	2.993295	1.66608	1.458996	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1968	########	0.093606	0.387252	0.468028	1.93626	0.058987
0.442405	0.884811	5.854811	0.028239	3.078011	2.607367	2.748561	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1969	########	0	0.205486	0.577302	0.821942	0
0.536534	1.233087	8.641023	0.047064	6.485473	1.571951	2.626193	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1964	4/1/2021	0.18573	0.548551	0.650055	1.554228	0.043779
0.207083	0.320038	6.259564	0	1.741383	4.066364	1.2425	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1959	1953	5/9/2021	0.271141	0.42213	0.406712	0.84426	0.015885
1.506061	0.056477	5.478295	0.800095	2.739148	4.762917	1.204848	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1970	########	0.113213	0.2297	0.792488	1.378197	0.005434
4.056951	0.141193	5.195909	0.018826	1.073068	1.769621	6.89964	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1969	########	0.217406	0	0.217406	0.820356	0.109142
1.44017	0.028239	2.41911	0.037652	2.663845	2.776799	0.451818	1.430758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1980	########	0	0	0.25853	1.775153	0.75812
7.727973	4.094602	1.186023	0.508295	9.459943	6.41017	2.579129	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.89097	1986	1990	########	0	0.101419	0.509781	0.912768	0.717721
1.204848	1.590777	0.075303	0.272973	9.836458	1.402519	0.056477	0.583598	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1987	1987	4/4/2021	0	0.168228	0	1.598168	0.087715
4.461705	0.075303	0	0.357689	8.89517	1.920227	0.68714	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1980	########	0	0.084114	0	2.439308	0.234556
3.633371	0.06589	0.028239	0.357689	10.77775	4.781742	1.788447	0.545947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1983	1984	9/2/2020	0.121507	0.167477	0.121507	2.679627	0.455971

6.137197	5.534773	0.037652	0.018826	2.494413	3.633371	1.581364	4.395814	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.00217	1995	1994	########	0	0	0.075008	0.736047	0.019129
3.548655	1.826098	0.178845	0.385928	3.294508	1.957879	1.703731	3.30392	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1985	########	0.074343	0	0.148687	1.683318	0.745845
1.336629	2.428523	0	0	0.950701	0.55536	0.320038	1.957879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.31007	1976	1993	########	0	0	0.389009	0.528538	0.023725
0.075303	1.327216	0	0	0.018826	0	0.583598	0.800095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1974	1982	########	0.322357	0	0	3.589058	0.356571
0.028239	0.009413	0.056477	0.009413	0.047064	0.028239	0	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.09547	1979	1980	########	0	0	0	9.657867	0.059767
1.939053	11.04131	0.094129	0.13178	0.997765	2.127311	0.498883	9.714091	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.18104	2004	2007	########	0.074459	0.202591	0.111689	0.405181	0.032782
1.571951	1.035417	0	1.298977	3.322746	4.075777	1.091894	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1980	1982	########	0.100814	0.117778	0.201628	1.766676	0.901575
4.028712	7.492652	0.028239	0.178845	2.965057	6.250152	0.414167	8.066837	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.01179	2003	2004	########	0	0	0.047105	0.734232	1.969267
6.193674	0.602424	0.018826	0.48947	10.45771	5.337102	0.903636	0.169432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1987	1989	########	0	0.059217	0	1.006696	1.105239
3.068598	4.659375	6.974943	1.148371	3.096837	3.802803	1.976705	11.17309	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1980	1977	########	0	0.099612	0.0849	1.34476	0
11.16367	3.341572	0.018826	0.047064	3.736913	6.287803	4.198144	3.313333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1991	1993	########	0.047545	0.05672	0.095089	0.850796	0
11.15426	1.336629	0.028239	0.207083	5.845398	8.113902	1.355455	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1986	1988	########	0	0	0.131535	1.105346	0
2.334394	3.473352	0.432992	0.338864	6.108958	6.673731	1.449583	1.496648	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1989	1988	########	0	0	0	1.899334	0.0432
6.504299	14.81587	0.075303	0.009413	4.141667	2.833277	2.183788	12.425	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	2007	2005	1/4/2021	0	0	0.080636	0.144245	0.018773
0	0.018826	0.028239	0	0.018826	0.028239	0	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1999	1983	6/6/2020	0	0	0	17.70601	0
3.115663	2.023769	10.13767	0.075303	2.513239	4.565246	5.59125	5.65714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1967	1967	########	0.178783	0.217141	0.402261	1.465699	0.667096
3.360398	2.485	4.678201	0.564773	4.734678	4.254621	2.164962	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1978	1973	########	0.059354	0.082226	0.059354	1.068939	0
0.508295	1.411932	2.90858	0.884811	3.002708	2.362633	2.089659	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1981	1979	9/5/2020	0	0	0	1.671129	1.014918
3.068598	3.17214	3.416875	0.178845	4.640549	4.753504	1.11072	3.200379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1982	1984	########	0.059026	0.073115	0.059026	0.43869	2.412303
5.468883	3.92517	1.223674	0.037652	1.524886	1.769621	5.064129	2.757973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1988	1991	########	0.08138	0.089575	0.08138	0.806176	1.831873
3.002708	1.233087	3.416875	0.047064	0.367102	5.308864	7.398523	3.972235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1980	1981	########	0	0.117065	0.104994	1.873033	3.246612
1.421345	1.383693	10.54242	0	1.016591	7.822102	2.842689	1.948466	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1968	1966	########	0	0	0.194285	0.666893	0.379083
6.852576	0.593011	0.009413	0.084716	0.931875	3.92517	1.251913	1.628428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1982	1984	6/4/2019	0.197191	0	0.098596	1.037715	0
4.593485	6.287803	0.367102	0	1.609602	3.096837	1.346042	5.252386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	2000	1998	6/3/2019	0	0	0	0.515292	0
4.047538	1.854337	0.150606	0	0.225909	1.063655	0.649489	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1989	1987	6/5/2019	0	0	0.209284	0.145728	0.002429
5.553598	4.941761	0.047064	0.028239	2.089659	3.652197	4.15108	1.788447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1982	1983	########	0	0.085262	0.294297	1.108402	0.001894
0.13178	0.367102	0.338864	0	0.122367	0.112955	0	0.62125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.09504	1975	1991	########	0.095309	1.242533	0.190617	2.485066	0
3.821629	11.06013	8.066837	0.075303	3.416875	7.229091	5.365341	8.189205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1986	7/1/2020	0.11194	0.164963	0.22388	1.195981	2.204079
5.619489	1.346042	1.788447	0.084716	3.765152	8.113902	0.988352	3.671023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1992	1990	########	0	0.10027	0.123937	1.50405	0.005682
4.753504	1.393106	1.449583	0.207083	3.849867	6.664318	1.73197	2.532064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1987	########	0	0	0.049807	1.618836	0.003181
5.007652	25.99837	1.186023	0.009413	2.955644	5.647727	1.844924	21.9979	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.98454	2003	2001	########	0	0.055447	0	0.194064	0
4.894697	3.7275	4.15108	0.009413	2.390871	2.852102	4.593485	5.318277	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.32813	1972	1970	########	0.186302	0.325378	0.326029	1.757044	2.71005
0	0	0.018826	0	0	0	0	0.018826	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.87311	1949	1916	########	0	0	0	0	0
1.280152	1.760208	1.346042	0.047064	0.978939	0.150606	0.498883	5.694792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.44595	1968	1979	########	0	0	0.071933	2.182001	0.642635
3.633371	7.58678	1.44017	0.009413	2.823864	2.183788	4.207557	7.596193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1987	1989	########	0.101815	0	0.050907	0.118369	0.270645
3.266269	2.503826	3.078011	0.009413	3.586307	1.66608	2.070833	6.937292	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1967	1972	########	0.058313	0.205486	0.233253	0.684952	0.069222
2.456761	3.049773	0.640076	0.037652	3.379223	2.042595	3.736913	3.341572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1977	1978	########	0.068795	0.238733	0.206386	0.397888	0.522657
1.346042	1.289564	0.743617	0.009413	0.960114	0.084716	0.668314	3.868693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1966	1977	########	0.105625	0	0.21125	1.062362	0.613972
3.068598	4.179318	0.291799	0.009413	0.188258	0.178845	1.120133	12.65091	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.10588	1971	1972	########	0.042778	0	0.085557	1.045631	0.017225
3.718087	5.308864	2.372045	0.037652	3.473352	4.113428	5.299451	5.52536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.00295	1965	1977	########	0	0	0.235847	0.537904	0.258906
3.511004	2.334394	1.826098	0.018826	2.880341	3.652197	3.962822	1.468409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.00578	1977	1982	9/1/2020	0	0.08261	0.074612	1.073927	0.324183
0.988352	7.200852	0.037652	0	1.703731	2.541477	2.324981	5.920701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36	1956	1968	########	0.151394	0.07934	0.378485	1.269438	0.07504
1.703731	0.997765	2.089659	0.047064	0.611837	0.028239	0.338864	6.541951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.99581	1969	1976	########	0	0	0.136394	2.047925	0.199962
0.771856	1.779034	0.385928	0.018826	1.120133	0.263561	0.602424	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.28048	1970	1977	########	0.141956	0	0	0.243661	0.08828
0.800095	0.338864	5.280625	0	3.04036	2.315568	5.073542	0.800095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1953	########	0	0	0	0.802118	0.003483
1.223674	0.762443	4.038125	0.018826	4.744091	2.579129	6.466648	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1963	########	0	0.06885	0.072209	0.344252	0
1.487235	11.07896	2.739148	0.037652	3.350985	6.268977	9.751742	0.68714	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.97515	1969	1955	########	0	0.049829	0.050167	0.896927	0.219797

8.415114	5.751269	0.42358	0	8.07625	2.35322	1.506061	5.111193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1985	1993	########	0	0.116743	0	0.116743	0.119583
5.026477	1.477822	0.075303	0.009413	6.043068	1.026004	4.28286	2.155549	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1987	1986	########	0	0.072764	0.06187	0.873173	0
8.490417	0.263561	0.075303	0.018826	6.400758	2.315568	2.475587	1.637841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1988	1990	5/4/2020	0	0	0	0.467657	0
3.736913	2.626193	0.009413	0	2.372045	1.402519	4.508769	2.023769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1989	1990	########	0	0	0	0.287125	0.000589
2.917992	2.296742	0.244735	0.028239	2.183788	4.697027	1.816686	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.97413	1986	1987	########	0	0.09319	0.054398	0.465948	0.398928
3.049773	4.668788	0.536534	1.063655	7.153788	3.953409	3.435701	2.28733	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1982	1982	2/1/2021	0.088709	0.058404	0.221772	1.752108	2.04954
3.623958	3.708674	1.214261	0	0.790682	0.856572	4.41464	11.14485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.44486	1980	1980	########	0.044952	0.337079	0	1.011237	1.195942
4.527595	3.953409	0.225909	0.348277	2.795625	2.823864	3.887519	5.72303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1974	1974	########	0	0.195887	0.120452	0.848844	1.282775
1.487235	7.643258	0.442405	0.112955	5.16767	2.899167	5.186496	1.30839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1969	########	0.116023	0.273628	0.058012	1.094512	0.292045
1.750795	4.866458	0.216496	0.018826	1.826098	0.903636	1.468409	8.170379	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1976	########	0.133813	0.16133	0.133813	1.613304	0.793963
3.162727	2.852102	0.715379	0.216496	0.950701	0.432992	0.837746	9.525833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1967	1967	########	0	0	0.109359	2.116257	0.842223
1.675492	2.324981	1.383693	0	0.169432	0.084716	0.602424	8.151553	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.93339	1960	1974	4/4/2021	0	0.11101	0.1018	1.554133	0
1.2425	4.555833	0.244735	0.028239	2.993295	3.04036	6.683144	2.532064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1983	1987	4/9/2020	0.122656	0.065497	0.061328	0.982455	1.742248
4.188731	1.835511	0.42358	0	3.078011	2.117898	1.807273	3.689848	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1978	1986	########	0	0	0.180305	1.167429	0.801304
1.063655	1.920227	1.204848	0.018826	0.55536	0.028239	0.536534	6.984356	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1972	1978	2/2/2020	0	0.245066	0.088197	2.45066	0.869573
1.336629	3.012121	0.112955	0.094129	2.739148	0.272973	0.432992	3.59572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1984	########	0	0	0.046383	2.398425	1.041593
0.564773	7.417348	0	0.018826	1.515473	6.400758	0.668314	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1949	########	0	0	0	0.112538	0.113872
0.724792	5.261799	0	0.06589	2.889754	4.066364	1.37428	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1957	8/4/2020	0	0	0.09483	1.074297	0.392636
0.084716	0.075303	0	0	2.212027	0.103542	2.390871	0.724792	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1978	########	0	0	0.15446	1.104708	0
1.788447	1.026004	0.009413	0.009413	3.416875	0.771856	7.247917	5.130019	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1982	########	0	0	0.052816	0.784253	0
0.320038	0.282386	0.037652	0.037652	2.164962	0.272973	6.137197	2.692083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1977	7/9/2020	0.069817	0	0	0.797657	0
0.875398	8.283333	0.075303	0.018826	8.170379	0.395341	0.611837	9.591723	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1998	1998	########	0	0.099519	0.046615	0.348315	0.087423
2.889754	0.207083	0	0.009413	3.840455	1.99553	2.927405	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1978	1978	########	0	0	0.100058	0.438087	0.157596
12.78269	2.61678	0	0.028239	12.44383	0.056477	0.254148	4.508769	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1995	1994	########	0	0	0	0.375582	0
1.30839	10.18473	0.216496	0	4.320511	0.828333	1.609602	5.826572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.99757	1996	1997	########	0.06971	0	0.13942	0.309952	0.004991
1.280152	2.447348	0.150606	0.009413	4.104015	1.79786	0.931875	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.79427	1975	1976	########	0	0.144539	0	1.011772	0.002988
2.28733	3.341572	0.122367	0.169432	4.000473	0.677727	0.894223	2.654432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1990	7/6/2021	0.08112	0.121691	0	1.216909	0.154313
2.099072	2.117898	0.527121	0.178845	4.179318	0.42358	0.498883	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1980	1988	5/6/2021	0.101072	0.154863	0	0.619452	0.179314
3.341572	1.637841	0.564773	0	0.141193	0.649489	2.560303	8.82928	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1979	########	0	0	0	0.652756	0.28882
0.272973	6.099545	0	0.009413	0.564773	1.195436	7.558542	3.445114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1956	7/8/2021	0.070967	0.155657	0.070967	0.389143	0.233741
0.461231	1.430758	0.009413	0	0	0.009413	0.018826	2.494413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.92332	1963	1967	########	0	0.387723	0	0.775446	0
1.722557	5.054716	0.150606	0.009413	2.795625	4.254621	3.821629	4.245208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1969	########	0	0	0	0.923792	0.380311
2.343807	3.04036	3.181553	0	0.545947	0.13178	0.19767	14.59938	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.30511	1980	1970	8/3/2020	0	0	0.056371	0.844174	0.000189
4.621723	1.317803	0.81892	0	0.225909	0.028239	0.301212	15.23004	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.22763	1979	1980	########	0	0	0	1.202911	0
0.668314	7.022008	0	0.018826	0.771856	3.275682	2.946231	1.807273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1964	1954	########	0.19394	0.340137	0.09697	0.907032	0.179016
2.127311	3.680436	0	0	1.035417	0.969527	2.579129	4.113428	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1969	########	0	0	0.21719	1.037012	0.266244
6.654905	6.927879	0	0.037652	1.722557	2.597955	12.82975	2.701496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1960	1966	4/4/2021	0.097048	0.151047	0.194095	1.107675	0.883509
2.221439	0.244735	0	0.13178	4.188731	1.920227	1.807273	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.86551	1976	1981	5/3/2021	0.599213	0	0.299607	2.417203	0.243663
1.826098	0.677727	0.047064	0.084716	4.574659	0.611837	0.235322	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1986	########	0	0	0	1.465325	0
4.941761	1.129545	0	0.047064	1.986117	2.146136	3.021534	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1983	########	0.104234	0.241172	0.104234	1.567615	0.764711
1.458996	2.456761	0	0.084716	4.301686	1.684905	3.943996	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1968	1973	########	0	0	0.39513	1.77997	0.973134
3.407462	2.381458	0.112955	0.06589	4.781742	2.249678	2.861515	1.779034	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1986	########	0	0	0.230903	1.195583	0.598551
1.957879	6.052481	0	0.009413	2.117898	3.539242	4.659375	2.437936	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1985	########	0.145431	0.156806	0.363578	2.038479	1.499872
2.06142	0.75303	0	0.06589	0.630663	1.129545	1.694318	1.571951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1965	########	0	0.199317	0.137078	0.797269	0
2.475587	7.539716	0.112955	0	0.62125	0.875398	6.240739	8.857519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1961	1959	########	0.049002	0.060054	0.196008	0.84076	0.57855
2.485	8.292746	0.235322	0.009413	0.348277	0.800095	3.247443	14.10991	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1984	1992	########	0.026581	0	0.212649	0.977112	0.837282
2.070833	4.122841	0.047064	0.06589	1.289564	0.235322	0.724792	7.793864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1990	########	0.039439	0.093932	0.118318	1.878632	0.075764

1.2425	6.27839	0.009413	0	1.11072	3.219205	4.066364	3.143902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.96566	1974	1969	########	0	0	0.071617	1.033928	0.575146
1.054242	3.539242	0	0.009413	1.270739	2.202614	3.096837	2.532064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1964	3/3/2020	0	0.110203	0.090865	1.212237	0.005752
3.162727	10.31652	0.338864	0	1.026004	2.164962	5.412405	11.26722	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1973	########	0.117198	0.050349	0.117198	1.057326	0.001956
0.291799	0.047064	0.376515	0	0.018826	0.009413	0.602424	0.809508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.82158	1966	1973	########	0	0	0.830468	5.236989	0
1.882576	0.517708	2.06142	0.018826	1.383693	3.313333	1.251913	5.242973	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1980	8/2/2019	0	0.171764	0.11282	1.288231	0.017744
2.306155	4.339337	2.437936	0.056477	3.887519	1.816686	2.409697	4.828807	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.75535	1978	1991	8/1/2019	0.035044	0	0.38548	1.316979	0.213583
3.981648	8.923409	0.141193	0.084716	3.398049	4.744091	6.203087	3.388636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2000	2010	########	0.05097	0	0.509697	1.801889	11.50326
0.875398	1.854337	0	0	2.569716	2.494413	1.524886	0.009413	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1969	1966	########	0	0	0.232731	1.210668	0
0.169432	0.047064	0	0.009413	2.136723	0.536534	0.112955	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1973	########	0	0	0	1.073091	0
2.795625	1.289564	4.000473	0.009413	1.534299	3.52983	1.590777	3.350985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1974	########	0	0	0.587185	0.993789	0.069401
2.136723	2.833277	1.251913	0	2.485	3.878106	4.791155	4.602898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1983	########	0.060419	0.063161	0.060419	1.010569	0
4.038125	0.376515	0.075303	0.018826	4.565246	3.266269	1.270739	0.263561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1989	########	0	0	0.089621	0.524364	0.142122
3.718087	6.956117	2.35322	0.593011	4.697027	0.216496	2.268504	10.05295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1991	########	0	0	0.120233	0.749766	1.178254
2.936818	3.379223	2.466174	0.084716	4.800568	4.056951	4.452292	1.214261	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1971	2/8/2021	0.112169	0	0.504759	1.098622	0.793999
2.127311	4.038125	1.66608	0.235322	10.62714	2.710909	2.61678	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1973	########	0.111279	0	0.222557	1.59089	0.035456
2.042595	0.451818	2.814451	0.009413	6.071307	0.950701	4.273447	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1969	########	0	0	0.15941	0.327384	0.146477
6.024242	3.633371	0.178845	0.018826	5.920701	1.948466	4.621723	7.144375	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.51333	1974	1980	########	0	0.050782	0.067389	0.812513	0.074316
5.892462	1.600189	0.235322	0.009413	7.153788	2.541477	6.909053	5.374754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.52836	1981	1982	########	0.044973	0	0	1.001368	0
0.913049	4.697027	0.414167	0.188258	6.598428	1.157784	2.381458	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1979	1980	########	0	0.180674	0.308498	0.542021	0.482967
2.532064	2.409697	0.715379	0.037652	2.475587	2.268504	2.645019	1.986117	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1981	1982	7/2/2021	0.201436	0.213111	0.100718	0.74589	0.539685
1.364867	0.960114	0.06589	0.62125	4.537008	0.960114	1.506061	1.327216	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1976	########	0	0.118832	0.100716	1.901317	0.609609
2.146136	7.803277	0.188258	0.047064	5.807746	0.828333	1.204848	3.388636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1990	1998	8/5/2021	0.07248	0	0.07248	0.26559	0.35437
1.79786	2.202614	0.941288	0.103542	3.680436	0.574186	0.301212	4.207557	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1968	1977	########	0.160507	0.227974	0.160507	1.709808	0.135251
4.188731	5.770095	0.696553	0.075303	5.073542	1.487235	0.978939	8.000947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.9679	1972	1984	########	0	0.127534	0.064911	0.89274	2.051122
1.713144	7.106723	0.13178	0.084716	6.428996	1.2425	0.894223	4.292273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1985	1989	########	0	0.077715	0	0.544003	1.170902
2.052008	6.024242	1.430758	0.018826	1.835511	1.628428	2.202614	7.52089	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.89128	1962	1972	########	0.045642	0.142027	0.228208	0.923175	1.104135
2.513239	2.560303	2.315568	0	0.724792	0.715379	0.969527	10.24121	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1971	########	0	0	0.073689	1.020746	0.176516
1.534299	4.132254	0.922462	0.075303	1.204848	0.705966	3.671023	6.221913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.05938	1970	1971	########	0	0	0.094818	1.181339	0.128471
0.696553	3.783977	0.301212	0.094129	2.729735	2.014356	1.986117	2.183788	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1964	1968	########	0.186552	0	0.186552	2.021405	0.154627
1.619015	4.913523	0.451818	0.018826	0.13178	0.169432	0.263561	10.13767	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.99975	1961	1969	########	0.032784	0	0.163919	1.390525	1.558346
0.282386	0.235322	0.781269	0	0.028239	0.018826	0.028239	2.042595	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1969	########	0	0	0.182185	0.931896	0
1.788447	2.983883	0.338864	0	0.640076	0.508295	0.828333	4.715852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1958	1975	########	0	0	0.061474	1.04153	0.025153
0.875398	0.508295	0.150606	0	0	0	0.028239	1.901402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1977	########	0	0	0.183262	1.021501	0
2.522652	0.913049	3.426288	0	0.442405	0.178845	0.922462	7.549129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1973	1973	########	0	0	0.128441	0.656454	0
0.169432	0.272973	0.178845	0	0.282386	0	0.122367	0.55536	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1969	1981	########	0	0	0	0	0
1.2425	0.310625	0.705966	0.037652	0.150606	0.112955	0.103542	2.588542	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1971	1972	########	0	0	0.192135	0.33619	0.073045
5.600663	1.421345	0.009413	0	4.160492	4.988826	1.468409	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1992	########	0	0	0	0.914252	0
4.075777	0.55536	0.169432	0.009413	0.922462	1.167197	1.317803	5.412405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1989	6/6/2019	0	0.112897	0	0.225794	0
11.40841	0.517708	0.037652	0	3.143902	3.134489	0.329451	5.807746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1991	6/6/2019	0	0	0	0.401801	0
2.513239	1.44017	0.272973	0.037652	3.332159	2.955644	1.86375	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1987	1988	6/3/2019	0	0.218368	0.135999	1.637761	0.136626
1.976705	0.997765	0.103542	0.009413	2.748561	4.056951	0.668314	4.649962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1985	1987	########	0	0	0	0.617652	0.001522
4.235795	0.950701	0.781269	0.018826	1.524886	3.360398	3.369811	2.089659	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.55566	1974	1982	########	0.066215	0.095812	0.066215	1.149741	0.07601
0.931875	11.41782	0.084716	0.009413	7.737386	2.033182	1.298977	2.842689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	2000	########	0	0	0	0.216956	0.040241
3.266269	3.388636	0.301212	0.06589	5.817159	2.277917	2.466174	3.66161	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.80739	1976	1986	########	0	0.137256	0.761512	1.7157	2.362739
5.59125	2.240265	0.498883	0.009413	1.581364	1.035417	5.148845	6.024242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1968	1978	########	0	0	0.72936	1.009712	2.09822
2.767386	0.903636	0.48947	0	0.62125	0.150606	0.960114	5.214735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.48675	1979	1984	5/1/2019	0.073864	0.143756	0.147728	0.862539	0.296517
1.129545	5.148845	2.381458	0.018826	1.37428	0.743617	1.157784	7.134962	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.6012	1987	1986	########	0.058835	0	0.353009	1.193663	0.317282

0.884811	0.263561	0.188258	0	0.103542	0.075303	0.320038	1.553125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.36498	1970	1977	########	0	0	0	1.940386	0
0.988352	0.602424	0.715379	0.028239	0.404754	0.338864	0.338864	2.193201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.73606	1975	1981	########	0	0	0	1.836936	0.11498
1.138958	1.073068	4.405227	0	0.969527	2.466174	2.795625	2.729735	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	20.45173	1968	1957	3/4/2019	0.067186	0	0	0.332334	0.121868
3.906345	10.35417	2.673258	0	1.920227	3.143902	3.219205	11.86023	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	24.02198	1986	1985	3/6/2019	0	0	0.079151	0.594882	0.042454
0.527121	2.522652	2.842689	0	0	0	1.807273	4.339337	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.06512	1986	1988	########	0	0	0.147921	0.632358	0.180859
6.221913	4.998239	9.337576	1.026004	4.160492	6.024242	6.457235	4.141667	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.57468	1975	1981	########	0	0	0.039775	0.570864	2.103207
2.447348	5.064129	14.10049	3.548655	5.487708	4.198144	9.337576	2.673258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.4721	1995	2001	5/6/2019	0.034057	0.135621	0.170284	0.271241	3.065276
4.235795	4.499356	8.791629	1.317803	3.66161	5.751269	5.450057	2.852102	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	40.51805	1984	1988	5/3/2019	0	0	0.09734	0.448017	0.001712
3.943996	5.355928	3.341572	2.889754	5.120606	2.663845	3.360398	2.212027	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.46402	1983	1988	5/6/2019	0	0	0.047533	1.410542	0.434856
1.336629	0.950701	3.981648	0.781269	1.920227	2.277917	1.317803	0.894223	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1967	1976	########	0.123662	0	0.247324	1.86379	0.002066
2.936818	1.73197	1.939053	1.468409	2.814451	1.562538	0.62125	1.788447	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1972	1980	########	0.114004	0.29066	0.114004	0.726649	0.058625
9.102254	2.993295	4.405227	4.34875	8.838693	4.489943	2.277917	1.129545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.41119	1986	1987	########	0.056994	0	0.056994	1.01064	0.540877
2.720322	6.325455	2.692083	0.969527	5.78892	4.28286	0.574186	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.45213	1978	1986	########	0.077037	0.082932	0.23111	0.829321	0.069804
8.151553	3.002708	4.000473	1.364867	3.943996	6.974943	2.315568	2.108485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1988	########	0	0	0.173191	0.653493	0.176929
10.20356	1.637841	4.141667	1.364867	5.139432	8.810455	0.950701	1.609602	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1986	########	0	0	0.275124	1.146215	2.465227
1.449583	0.48947	2.249678	0.103542	0.225909	0.06589	0.649489	3.586307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.29741	1986	1990	########	0	0	0.066691	1.427356	0.435027
0.301212	2.381458	14.5429	8.311572	8.396288	5.280625	3.125076	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2003	########	0	0	0.054988	0.231199	0.290346
2.955644	2.833277	3.256856	0.894223	1.298977	3.736913	0.894223	3.285095	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1990	1994	8/7/2019	0	0	0	0.696956	0.013883
3.718087	10.33534	7.577367	5.186496	9.271686	2.35322	5.139432	6.777273	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1992	########	0	0.127534	0.05889	1.105297	0.73352
7.351458	3.689848	1.336629	0.451818	9.299924	0.574186	0.432992	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1988	6/2/2019	0.06922	0	0.06922	0.659396	0.284972
5.845398	1.120133	3.463939	3.548655	6.306629	4.28286	1.73197	0.432992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1989	6/9/2019	0	0	0.190859	1.248919	3.96332
8.490417	0.677727	1.854337	2.343807	6.824337	3.360398	1.280152	1.553125	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1983	1982	########	0.159603	0.076539	0.159603	2.29617	2.316125
3.059186	1.713144	10.72127	4.169905	6.334867	8.038598	1.223674	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1994	1997	6/7/2019	0	0	0.111432	0.372758	0.856596
4.913523	3.576894	0.056477	0.668314	1.590777	7.351458	0.771856	0.771856	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1985	6/5/2019	0	0	0.271723	0.475968	0
0.094129	8.575133	4.41464	3.671023	10.82481	1.336629	0.141193	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1995	########	0	0	0.072243	0.151441	0
2.164962	3.143902	4.198144	1.138958	4.424053	3.746326	1.148371	0.338864	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1978	6/1/2019	0	0	0.195977	0.824334	0.187869
2.842689	3.66161	1.2425	3.388636	7.229091	4.744091	0.348277	0.969527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1985	6/4/2019	0	0	0.122098	0.975331	0.017404
6.221913	1.496648	1.063655	4.169905	6.560777	2.249678	1.534299	0.48947	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1982	########	0	0.459102	0.127866	1.836406	0
3.473352	5.826572	11.49313	0.216496	2.776799	5.318277	7.615019	5.233561	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1962	1965	########	0.036677	0.047448	0.073354	0.71172	0.05602
1.063655	2.710909	2.965057	1.79786	6.27839	1.2425	0.988352	0.865985	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1970	########	0	0	0.282219	1.273559	0
1.186023	0.385928	16.1525	0.178845	7.953883	0.583598	8.123314	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1965	########	0	0	0.105465	0.778694	0.146349
3.228617	3.068598	5.421818	0.329451	4.819394	3.783977	2.936818	0.414167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1974	1978	7/5/2019	0	0.083519	0.076477	1.252784	0.083782
0.084716	0.498883	1.204848	1.581364	1.779034	3.435701	1.280152	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1988	6/9/2019	0	0	0.263528	2.132719	1.2837
7.455	1.826098	4.593485	1.600189	4.292273	7.65267	3.671023	2.447348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1978	1983	########	0.048144	0.055331	0.33701	1.881264	2.976206
10.16591	2.541477	1.327216	2.757973	6.203087	7.831515	0.762443	3.341572	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1973	1978	8/8/2019	0	0	0.049978	1.975465	0
2.626193	0.611837	8.546894	0.141193	0.649489	2.014356	3.567481	5.751269	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1969	2/3/2020	0.06049	0.083127	0.362942	1.662537	0.678843
9.723504	2.466174	1.496648	0.762443	3.943996	5.506534	3.840455	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1980	########	0	0	0.116751	1.280667	1.341745
0.997765	1.30839	10.00589	0.62125	2.861515	1.355455	7.25733	1.411932	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1965	########	0	0.077319	0.216736	1.469058	0.011683
3.962822	2.127311	8.057424	1.44017	4.141667	6.137197	3.802803	0.480057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1980	1983	9/7/2019	0	0	0.188688	0.81825	3.027549
4.489943	7.963295	0.282386	1.562538	8.443352	4.461705	0.028239	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1986	1988	7/2/2019	0	0	0	0.535002	0
5.515947	2.739148	13.29098	5.572424	7.803277	11.03189	2.212027	0.677727	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1997	7/3/2019	0	0	0	0.492041	0
0.790682	4.809981	11.64373	10.48595	10.74009	2.739148	2.767386	1.073068	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2004	########	0	0	0	0.057581	0
0.112955	0.338864	12.81093	4.809981	5.03589	3.849867	3.379223	1.007178	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2002	2003	########	0	0.072417	0.263726	0.072417	0.440535
4.819394	2.597955	9.892936	0.461231	3.049773	5.534773	6.325455	2.993295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1975	########	0.046846	0	0.140539	0.944568	1.076439
1.581364	2.06142	6.221913	0.62125	2.193201	2.852102	3.774564	1.487235	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1966	########	0	0	0.077828	0.771224	0.350564
1.976705	2.06142	6.137197	0.978939	3.896932	2.249678	3.463939	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1959	1973	6/3/2020	0.083544	0.089424	0.167088	1.520214	0.882752
5.883049	1.854337	5.054716	0.960114	3.115663	5.308864	2.795625	2.117898	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.16236	1985	1989	6/7/2020	0	0.074499	0.072935	1.340989	1.677162

2.814451	5.120606	14.14756	0.498883	2.673258	5.214735	7.850341	6.63608	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1953	1964	########	0	0	0.326171	0.844908	0.968003
0.894223	2.324981	14.26051	0.715379	2.597955	5.930114	7.963295	1.571951	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1957	1964	5/4/2020	0	0	0.193406	1.043145	0.545169
5.431231	6.814924	5.647727	0.828333	5.431231	4.77233	3.398049	5.384167	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1963	1977	5/9/2020	0	0.05267	0.119176	1.106077	1.113061
4.169905	2.381458	2.739148	1.581364	3.379223	3.66161	1.44017	0.960114	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.10741	1963	1977	########	0	0	0.191212	1.471123	0.534012
5.195909	1.92964	6.240739	3.85928	5.431231	3.407462	3.671023	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1952	1971	5/4/2020	0	0	0.0798	1.090719	0
3.096837	1.496648	2.720322	1.346042	5.365341	1.656667	0.338864	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1971	1976	########	0	0	0.141152	0.537905	0.03871
2.183788	2.127311	0.62125	1.86375	2.720322	1.063655	2.692083	0.047064	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.08314	1974	1988	########	0.098903	0	0.69232	2.912679	2.16118
2.221439	2.334394	1.346042	3.30392	4.104015	1.939053	1.534299	0.508295	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.77509	1977	1979	########	0.119758	0	0.47903	1.703671	1.330062
4.574659	6.937292	8.546894	0.19767	1.157784	7.812689	6.005417	5.290038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1955	1970	########	0	0	0.278007	0.931036	0.660696
4.160492	0.762443	6.927879	0.640076	3.492178	3.143902	2.485	3.059186	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.94281	1970	1970	########	0.039072	0.407347	0.117215	1.792327	0.128283
7.219678	4.800568	3.699261	0.790682	9.356402	0.611837	4.574659	1.534299	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1969	########	0	0	0.059369	1.482364	0.159922
9.215208	0.527121	0.056477	3.426288	8.989299	0.847159	0.338864	0.037652	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1979	1983	########	0	0	0	2.643663	0.002318
0.037652	11.83199	0.724792	0.451818	8.744564	3.840455	0.06589	0.084716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1992	5/2/2020	0	0	0	0.235383	0
1.346042	3.200379	1.251913	1.289564	2.852102	2.541477	2.334394	0.216496	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1954	1968	6/5/2020	0.089907	0.248797	0.269722	2.736762	0.278537
3.511004	5.638314	3.896932	2.739148	4.725265	3.972235	3.849867	0.913049	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.61289	1984	1992	6/9/2020	0.068247	0	0.272988	1.259424	4.847717
1.082481	2.456761	4.800568	0.715379	3.482765	3.313333	1.393106	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1964	1979	########	0	0	0.176265	2.117663	1.227834
0.734205	7.200852	4.188731	2.739148	10.0153	0.367102	1.138958	0.75303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1987	1992	8/5/2020	0	0	0	0.651755	0
0.348277	1.355455	3.228617	0.461231	3.821629	0.329451	0.847159	0.225909	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1950	1968	########	0	0.191072	0.153904	0.764288	0
2.494413	5.563011	0.225909	1.270739	5.685379	2.466174	0.188258	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1990	1988	########	0	0	0	0.47908	0.510855
1.506061	9.196383	0.828333	0.931875	4.207557	6.259564	1.035417	0.42358	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1954	1971	########	0	0	0.1918	1.648349	0.283375
5.007652	2.833277	3.190966	0.282386	5.252386	3.294508	1.741383	0.931875	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1971	1983	7/1/2021	0	0	0.158136	1.598871	0.920356
4.34875	5.252386	2.324981	1.534299	8.038598	3.17214	0.903636	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1985	1990	########	0	0	0.064291	1.052644	0
0.48947	2.456761	8.255095	5.468883	7.379697	2.899167	0.668314	0.282386	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	2001	2002	########	0	0	0.09205	0.430106	0
0.630663	1.99553	1.66608	0.508295	3.398049	0.367102	0.395341	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.57658	1969	1979	########	0	0	0.13683	1.943343	0.02227
5.421818	2.833277	2.880341	1.129545	5.242973	2.645019	1.99553	1.534299	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1963	1974	########	0	0	0.43867	1.909473	1.239596
3.445114	0.931875	4.179318	0.461231	2.249678	3.454527	1.920227	1.11072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1966	1974	########	0	0	0.100489	0.798767	0.414424
2.673258	2.193201	3.586307	2.014356	3.294508	2.861515	1.816686	0.950701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1971	1980	########	0	0	0	1.117099	0.022083
6.758447	1.515473	3.567481	0.19767	4.188731	5.148845	1.421345	1.251913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1972	1973	########	0	0	0.160887	1.413156	0
5.299451	4.15108	1.393106	1.223674	2.739148	4.602898	1.364867	2.41911	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1983	1988	########	0	0	0.070578	1.799088	0.447516
9.262273	3.17214	2.805038	3.812216	9.299924	3.463939	1.553125	1.280152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1985	1993	7/5/2020	0	0	0.168748	1.651405	4.11244
2.880341	1.317803	8.490417	1.515473	2.757973	4.706439	2.720322	2.654432	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1976	1985	########	0	0.0761	0	0.989305	0.150906
2.569716	5.16767	3.746326	0.395341	2.692083	4.160492	0.931875	3.92517	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1970	1982	########	0	0	0.041444	1.066463	0.082387
3.134489	3.59572	1.713144	0.950701	3.341572	2.108485	1.393106	1.760208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1989	########	0	0	0	0.464928	0
0.508295	0.272973	1.807273	0.103542	0.13178	0.037652	0.583598	2.193201	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.26169	1979	1977	########	0	0.666057	0.072322	1.998172	1.72768
3.633371	5.440644	7.040833	3.068598	4.97	6.626667	3.256856	1.468409	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.44175	1985	1989	########	0	0	0.039911	0.548551	1.132467
1.233087	1.891989	2.447348	0.451818	0.640076	1.788447	1.703731	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.10598	1995	1997	8/4/2021	0	0	0	0.313381	0.108471
3.134489	5.817159	6.96553	1.713144	5.817159	3.200379	3.078011	4.28286	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1977	1985	########	0.032944	0.24241	0.230608	1.030242	0.953113
0.498883	3.294508	14.45818	8.659848	11.92612	2.710909	2.833277	0.828333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.0026	1997	2000	########	0	0	0	0.218705	0.409612
3.341572	1.346042	0.545947	0.141193	1.99553	1.251913	0.263561	1.835511	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52	1972	1976	5/1/2021	0	0	0	0.927017	0.304862
0.931875	0.969527	1.967292	0.112955	0.376515	0.404754	0.640076	2.485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.69526	1978	1981	5/3/2020	0	0.504685	0	1.261711	1.208
4.254621	6.626667	1.750795	0.903636	5.996004	4.471117	1.317803	1.30839	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1983	1987	4/6/2021	0	0.065862	0.096239	0.790349	0.141802
0.800095	4.574659	9.31875	1.195436	4.442879	4.489943	4.527595	1.79786	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1992	1998	########	0	0	0.053163	0.260383	0.033589
1.656667	1.92964	0.13178	0.950701	1.2425	1.364867	3.426288	1.11072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1953	1962	########	0	0	0.422254	2.056183	0.004414
1.506061	1.891989	7.831515	7.332633	7.483239	2.701496	1.11072	0.254148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1991	1996	########	0	0	0	0.517804	0
0.009413	0.009413	12.96153	8.264508	8.27392	2.070833	2.35322	0.310625	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	2003	2004	########	0	0	0	0	0
0.894223	2.663845	1.741383	0.338864	1.571951	0.244735	1.496648	2.070833	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.46439	1980	1992	########	0.041235	0.548551	0.16494	0.731402	1.960968
0.103542	0.160019	1.261326	0.009413	0.611837	0.009413	0.075303	0.847159	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.50474	1967	1962	5/1/2021	0.079962	0	0.079962	1.287711	0

1.37428	6.739621	11.13544	1.769621	3.576894	7.285568	4.913523	3.576894	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.95755	1990	1995	########	0	0.203517	0	0.661432	0.055727
4.574659	4.160492	4.83822	1.816686	4.809981	5.130019	2.663845	1.138958	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.97461	1981	1987	8/8/2021	0	0.216661	0.192695	0.866644	0.226139
0.470644	0.48947	1.722557	0.395341	0.668314	0	0.348277	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.28389	1985	1986	3/6/2021	0	0	0.093041	2.462426	2.20969
1.543712	1.17661	1.694318	0.018826	0.122367	0.913049	0.724792	2.739148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1966	1977	########	0	0	0	1.971393	0.331505
4.48053	2.560303	12.04848	1.11072	1.750795	6.513712	5.506534	5.450057	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.97165	1984	1989	########	0	0.147141	0.03146	0.637613	0.01248
4.621723	3.153314	1.675492	1.035417	2.28733	4.565246	1.195436	1.600189	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1981	1989	4/4/2021	0	0	0.168459	0.827545	0
0.141193	2.155549	6.654905	2.965057	3.878106	3.341572	1.647254	0.122367	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1995	1998	########	0	0	0	0.222484	0
2.880341	3.350985	5.967765	5.901875	6.645492	3.689848	1.628428	0.301212	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1999	4/8/2021	0	0	0	0.566809	0
0.150606	1.873163	16.31252	8.123314	9.657614	4.612311	3.642784	0.470644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	2001	2001	2/8/2021	0	0	0.04784	0.380385	0
2.965057	3.30392	4.141667	1.769621	7.050246	0.790682	0.357689	2.692083	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.81749	1978	1982	########	0	0.361655	0.07263	0.723309	0.002841
4.019299	2.080246	6.174848	0.81892	5.967765	3.868693	1.769621	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	39.8906	1966	1976	5/4/2021	0	0	0.273311	0.634719	0.505576
3.492178	2.334394	1.788447	1.364867	3.962822	1.600189	0.715379	1.430758	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.08458	1965	1979	########	0.080346	0.261343	0.160693	1.437389	0.54524
7.822102	4.847633	4.066364	1.675492	7.567955	6.193674	1.750795	1.769621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.65494	1972	1981	4/5/2021	0	0.115411	0.099694	0.634762	0.359044
0.611837	2.645019	4.28286	2.164962	3.04036	1.873163	1.694318	0.997765	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.98823	1998	2000	########	0.272756	0	0.090919	0.742045	0.018879
3.765152	2.852102	8.443352	1.920227	5.045303	3.266269	5.10178	1.816686	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.16251	1960	1970	########	0.043727	0	0.306087	1.046017	0.467404
3.125076	1.449583	8.791629	0.056477	0.997765	3.821629	5.139432	4.047538	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.57814	1959	1965	########	0.061655	0.070919	0.123309	0.49643	0.068786
2.757973	1.854337	3.59572	0.800095	4.649962	2.343807	0.602424	0.75303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1977	6/2/2021	0	0	0.404363	1.064727	0.590604
7.087898	5.751269	9.761155	0.470644	2.645019	11.48371	4.593485	4.311098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1975	1981	########	0	0	0.034617	0.861607	0.88795
0.800095	1.251913	1.854337	0.207083	1.967292	0.677727	0.55536	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1965	1976	########	0	0	0.307708	0.501114	0.250592
9.45053	3.605133	1.280152	4.358163	7.379697	7.982121	1.261326	1.694318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.86232	1980	1983	3/1/2021	0	0.052986	0.19229	0.847769	0.633873
0.847159	1.609602	1.129545	0.762443	0.809508	0.696553	0.75303	1.355455	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.16563	1991	1993	########	0	0	0.139222	0.271704	0.1236
7.38911	0.875398	6.589015	0.178845	4.433466	3.962822	4.452292	3.407462	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1983	1985	########	0	0.486206	0.048071	1.397843	0.483419
1.741383	1.496648	8.217443	0.018826	4.245208	3.143902	3.219205	1.336629	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1962	1965	########	0	0.167433	0.25644	0.502298	0.391209
0.837746	5.337102	0.48947	0.254148	1.986117	3.736913	1.901402	0.404754	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1962	1968	8/9/2019	0	0.125131	0.550482	1.501571	0.654387
2.146136	2.927405	2.692083	0.771856	4.056951	3.285095	3.332159	0.461231	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1975	1975	8/1/2019	0	0.089878	0.452689	1.438052	2.537278
1.694318	0.150606	4.593485	0.056477	0.611837	0.809508	0.894223	5.045303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1960	1967	########	0	0.272052	0.08224	1.224232	0.004846
3.79339	1.656667	8.772803	0.018826	2.626193	4.047538	6.193674	1.543712	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.71857	1966	1971	########	0	0.069164	0.358128	0.899134	0.819607
6.617254	0.611837	5.544186	0.028239	3.699261	4.54642	3.614545	1.167197	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1982	1985	########	0	0.076649	0	0.996442	0.020433
3.7275	1.901402	5.148845	0.188258	2.343807	0.593011	2.720322	5.948939	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.01452	1981	1986	########	0	0	0.262933	0.773564	0
2.654432	1.054242	5.16767	0.047064	3.576894	3.699261	0.367102	2.814451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1996	1998	########	0	0	0	0.574249	0.259128
5.271212	2.212027	5.431231	0.084716	6.381932	1.581364	2.052008	3.868693	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.83639	1981	1986	2/9/2020	0.041667	0.072269	0.125002	0.867233	0.388015
9.525833	6.250152	2.805038	0.056477	7.407936	3.021534	3.426288	6.099545	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.60453	1977	1986	########	0	0.050159	0.139941	1.605078	1.35
12.82034	2.315568	5.365341	0.047064	5.939527	7.097311	1.204848	6.607841	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1977	1987	########	0	0	0.117357	0.908818	1.140372
7.972708	0.856572	10.05295	0.047064	1.788447	4.047538	1.571951	12.47206	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.07947	1977	1985	7/1/2020	0.029995	0	0.029995	0.551746	0.016648
5.732443	4.734678	4.141667	0.442405	1.411932	5.572424	3.360398	7.059659	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.46087	1984	1992	########	0	0.057363	0.067403	2.122427	1.337536
7.417348	0.809508	3.341572	0.244735	2.108485	4.009886	2.127311	4.075777	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1985	1987	########	0	0	0.12162	1.134481	0.350864
5.704205	1.44017	6.909053	0.018826	2.315568	1.506061	0.978939	9.563485	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.75799	1970	1983	########	0	0	0.343724	0.83788	1.106497
5.572424	0.75303	8.189205	0.084716	4.555833	3.266269	1.063655	6.466648	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.50336	1973	1988	########	0	0	0.057591	0.749903	0.803378
3.275682	1.364867	5.026477	0.009413	0.385928	0.988352	1.280152	8.292746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53.16984	1966	1977	########	0.049134	0	0.294804	1.184704	0.157612
0.056477	1.496648	0	0	0.047064	0.225909	0	1.515473	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	43.10477	1955	1959	########	0	1.124193	0	1.124193	2.506821
0.781269	0.103542	2.372045	0.009413	0.141193	0.178845	0.037652	2.927405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.19036	1966	1974	########	0	0.307041	0	0.614082	0.718246
0.018826	0.009413	0.047064	0	0	0	0	0.075303	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1951	1971	########	0	0	0	13.27967	0
0.781269	0.084716	0.480057	0	0.160019	0.028239	0	1.17661	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34	1968	1974	6/5/2019	0	0	0	0.727644	0.00745
0	0	0.028239	0	0	0	0	0.028239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	#N/A	0	2013	########	0	0	0	0	0
0.837746	0.414167	0.207083	0.056477	0.235322	0.009413	0.169432	1.346042	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.82321	1984	1985	########	0	0	0.149657	1.677412	0.294017
3.736913	5.224148	4.019299	0.884811	4.367576	2.767386	5.468883	7.539716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34	1978	1976	7/3/2019	0	0.099193	0.224356	1.239917	3.917923
6.504299	2.381458	5.59125	0.056477	1.609602	0.790682	2.240265	10.58008	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34	1972	1976	########	0	0	0.075971	0.652957	0.02385

3.671023	1.647254	4.640549	0.244735	2.004943	1.619015	3.407462	5.440644	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34	1972	1971	########	0	0	0	0.719432	0.009762
2.663845	2.306155	1.844924	0.160019	1.167197	2.014356	3.059186	2.673258	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.12575	1981	1984	5/2/2021	0	0	0.204217	0.330268	0.112127
2.212027	0.480057	0.828333	0	0.649489	0.931875	0.376515	4.715852	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	36.02788	1975	1976	5/5/2021	0	0	0.147812	1.182043	0.040501
1.92964	0.150606	0.028239	0	0.13178	0.037652	0	1.957879	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	34.01853	1998	1992	########	0	0	0	0.470071	0.244005
3.17214	2.259091	3.520417	0.48947	1.233087	1.600189	2.61678	4.932348	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.12918	1974	1974	########	0.050969	0.578944	0	0.578944	0.03632
0.517708	0.056477	0.047064	0	0.254148	0.009413	0.009413	0.357689	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1999	2005	########	0	0	0.512546	1.435628	0.884128
4.094602	2.597955	6.664318	0.037652	1.835511	1.910814	4.988826	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	53	1965	1966	########	0	0.073469	0	0.661221	0
0.225909	0.112955	0.150606	0	0.018826	0.028239	0	0.442405	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	38.6257	1970	1982	########	0	0	0	0	0.008443
1.92964	1.383693	1.44017	0.018826	2.070833	1.411932	1.016591	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1975	1980	7/4/2020	0.102459	0.82916	0.102459	1.03645	0.396945
2.993295	2.362633	6.316042	0.13178	3.059186	8.509242	1.2425	1.506061	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1966	1970	########	0	0.138689	0.538598	0.832136	0.250925
0.922462	8.801042	2.014356	0.103542	1.835511	8.311572	0.329451	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1977	1967	3/8/2021	0	0.154863	0.149611	1.316336	0.531236
1.496648	1.026004	0	0.404754	1.458996	0.978939	0.272973	0.291799	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1960	1972	########	0	0.325878	0.874085	1.955266	0.475104
1.30839	2.776799	6.89964	0.018826	0.668314	1.882576	6.01483	3.002708	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1965	1959	########	0.058784	0.51075	0	0.681001	1.577842
2.381458	3.17214	3.548655	0.150606	3.407462	3.030947	3.266269	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1970	1962	########	0.079283	0.480706	0.436054	1.826684	0.035937
1.2425	5.553598	1.581364	0	0.988352	1.656667	10.11884	2.805038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1956	1958	########	0.066791	0.385379	0.868281	1.027677	0
0.470644	17.18792	0.169432	0	7.294981	6.316042	2.127311	2.099072	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1999	2002	########	0	0	0	0.055447	0.114
4.188731	4.979413	0.028239	0.103542	1.713144	4.358163	1.79786	6.372519	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1990	1993	4/1/2021	0.060001	0.208852	0.060001	1.461964	1.356775
0.593011	14.42053	0	0	3.887519	1.826098	0.630663	8.706913	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	2004	2003	########	0	0	0	0.25864	0
1.233087	5.901875	0	0	0.536534	1.562538	1.026004	4.179318	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1991	1986	########	0.113532	0	0	0.397888	0.025189
0.997765	2.823864	0	0.103542	0.640076	0.112955	1.355455	1.920227	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1976	1969	########	0.111993	0.471114	0.111993	0.471114	0
3.181553	2.739148	3.943996	0.018826	0.809508	1.534299	0.715379	8.292746	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51.31717	1970	1977	########	0	0.175163	0.107243	0.788231	0
0.903636	11.44606	0.225909	0.028239	3.79339	1.986117	0.611837	6.419583	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44	1997	2001	########	0	0	0.05797	0	0
1.120133	0.724792	0.018826	0	0.640076	0.272973	0.009413	0.969527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.24083	1990	1974	########	0.16584	0.52333	0.331679	1.569989	0.930795
4.038125	6.400758	1.214261	1.186023	2.428523	5.675966	1.073068	4.386402	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.91597	1982	1996	########	0.06826	0.804819	0.238912	1.024316	0.95106
0.602424	0.207083	1.2425	0.517708	1.035417	3.247443	1.534299	1.195436	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1982	1985	########	0	0	0.264749	2.691315	0.981016
0.169432	0	4.866458	0.357689	1.477822	3.915758	3.134489	1.2425	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1974	1976	6/3/2020	0	0.101954	0.415896	1.325402	0.000568
7.116136	0.574186	0.160019	1.901402	5.252386	1.750795	1.496648	3.454527	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1986	1986	########	0	0	0.212158	2.073304	0.409075
2.409697	0.734205	0.009413	0.320038	2.795625	3.708674	0.216496	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1991	1991	########	0	0	0.140774	1.173879	0.4526
2.786212	1.86375	2.164962	0.094129	3.228617	1.37428	1.694318	1.148371	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1982	1984	########	0	0	0.108885	1.071739	0.227369
0.009413	0.06589	0.367102	0.225909	1.939053	3.501591	0.169432	0.056477	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1981	1985	6/3/2020	0.143932	0	0.575729	2.294134	0.815171
0.68714	2.456761	5.628902	0.084716	1.647254	3.633371	3.821629	0.875398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1968	1963	6/5/2020	0.083365	0.100223	0.416827	1.403118	1.092781
4.913523	0.338864	0.112955	1.807273	3.398049	0.894223	2.249678	3.360398	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1997	1997	6/6/2020	0	0	0.080786	2.217451	0.168137
3.162727	3.341572	4.179318	0.056477	1.891989	2.917992	2.41911	6.41017	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1977	1982	6/9/2020	0	0	0.056093	1.968685	0
4.697027	1.11072	0.103542	0.508295	5.760682	3.087424	0.847159	0.329451	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1988	1989	########	0	0	0.073923	0.991008	0.198844
0.705966	0.913049	7.03142	0	0.009413	1.233087	6.96553	0.658902	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1973	1971	########	0	0.111827	0.357255	0.559137	1.297185
0.903636	0.800095	1.713144	0.150606	3.153314	1.496648	0.771856	2.080246	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	52.68683	1989	1985	########	0	0	0.302067	3.104739	0.055272
0.094129	0.084716	4.602898	0	0.06589	1.506061	3.256856	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1959	1955	6/7/2020	0.214904	0	0.859617	1.023469	0.001705
3.190966	4.386402	1.336629	0.536534	1.948466	2.41911	5.770095	1.524886	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1958	1948	5/3/2020	0.066825	0.421237	0.400947	1.432207	0.438372
0.771856	7.643258	0	0.018826	0.715379	0.527121	6.090133	1.233087	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1967	1960	6/3/2020	0	0.231451	0.47612	0.694353	0.064913
0.367102	4.77233	0	0.141193	0.310625	0.781269	4.15108	0.668314	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	51	1961	1961	########	0.137869	0.167565	0.137869	2.178343	0
6.259564	1.270739	0.028239	0.122367	3.840455	3.096837	2.400284	1.17661	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.94126	1971	1973	6/7/2019	0	0.283296	0.286381	2.455235	0.979661
5.807746	0.865985	2.306155	0.047064	3.849867	3.17214	4.83822	1.101307	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1972	1973	9/1/2020	0.068012	0	0.068012	1.073866	0.679419
5.553598	1.204848	5.355928	0.037652	4.687614	6.287803	1.364867	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.11317	1971	1970	########	0.13531	0.900306	0.744204	1.650561	0.503883
4.329924	2.296742	3.181553	0.216496	4.725265	3.915758	2.541477	2.390871	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	42.31046	1982	1980	########	0.107986	0.073418	0.647917	2.055711	2.585757
0.856572	0.809508	6.720795	0.075303	0.254148	2.343807	3.896932	4.998239	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1963	1962	########	0	0.173164	0.74804	1.471893	0.0099
0.790682	1.30839	2.861515	0.432992	1.939053	2.014356	4.075777	0.903636	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	41.34835	1972	1960	########	0	0.222251	0.844566	2.111388	2.381817
1.214261	2.97447	1.073068	0.06589	3.680436	3.7275	2.955644	0.141193	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1983	1980	########	0	0.093149	0.203915	1.024635	1.366898

5.939527	1.647254	0.094129	0.103542	3.021534	4.527595	0.48947	0.498883	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1984	1986	########	0	0.116232	0.122152	1.511016	0.000578
0.348277	0.282386	2.268504	0.056477	0.480057	4.875871	2.014356	2.466174	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1980	1981	########	0	0	0.098111	2.838368	1.686665
3.689848	4.913523	7.869167	0.018826	2.362633	3.539242	5.534773	8.104489	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1981	1982	########	0	0	0.143601	0.61359	0.282212
0.225909	3.322746	0.564773	0	0.075303	0.272973	0.06589	3.765152	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.58079	1995	1992	########	0	0	0	0.468	1.046578
4.226383	17.62091	0.42358	0.244735	3.181553	2.193201	1.487235	15.75716	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.90024	2000	2005	########	0.022591	0.116872	0.090365	0.584359	0.160839
3.200379	4.828807	0.103542	0.301212	6.890227	0.442405	0.272973	0.734205	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1997	1999	########	0.097634	0.238733	0.195268	0.716198	0.011668
2.35322	4.311098	0.009413	0.018826	4.979413	1.2425	0.094129	0.395341	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1993	1996	########	0	0	0.247664	0.445123	0
1.882576	2.541477	0.084716	0	3.275682	0.903636	0.338864	0	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46	1997	1995	########	0	0	0	0.659851	0
1.487235	0.338864	0.517708	0.028239	0.376515	0.225909	0.037652	1.760208	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49.04755	1972	1980	5/7/2020	0	0	0	0.853303	0.000379
4.452292	4.54642	2.35322	0.009413	1.891989	2.833277	1.082481	6.024242	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1991	1991	########	0	0.076374	0.06343	0.38187	0.210863
2.437936	0.19767	0.68714	0.047064	1.280152	1.346042	0.75303	1.703731	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1958	1961	4/8/2021	0	0	0.715573	2.144214	0.058021
1.063655	1.327216	0.301212	0.018826	1.449583	0.81892	0.141193	0.705966	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54	1989	1989	4/3/2021	0	0	0	1.595136	0.316898
0.376515	0.640076	1.233087	0.018826	0.649489	0.856572	0.442405	1.684905	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	33.57963	1965	1973	########	0	0.275223	0	0.825669	0.159265
1.619015	2.739148	2.955644	0.103542	1.44017	2.183788	1.694318	2.579129	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1979	1982	########	0.084027	0.990546	0	0.495273	0.128666
4.988826	5.515947	1.713144	0.235322	5.16767	2.390871	3.623958	2.146136	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	46.37491	1981	1984	6/2/2020	0	0.075132	0.501104	2.178817	5.286481
4.894697	4.885284	1.713144	0	0.960114	2.955644	5.468883	2.35322	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48	1957	1961	########	0	0	0.405904	1.02314	0.690701
3.558068	4.471117	0.602424	0.508295	3.002708	2.852102	3.953409	0.743617	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48	1967	1970	3/8/2021	0	0.283548	0.73493	1.22871	0.440036
1.609602	0.432992	4.584072	0	1.167197	1.157784	1.647254	2.917992	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1972	1979	5/2/2021	0.091803	0.415526	0.367211	0.277017	0.020666
1.722557	0.969527	1.73197	0.028239	0.75303	1.788447	0.291799	1.769621	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1970	1978	4/2/2021	0	0.432734	0.353678	1.298201	0.517543
3.52983	9.026951	4.019299	0.018826	3.134489	8.292746	2.965057	3.435701	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	1989	1991	5/2/2021	0.053745	0.056032	0	0.448253	1.128425
0.094129	1.129545	7.709148	0	0.329451	0.06589	0.094129	8.443352	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45	2005	2006	########	0	0	0	0.20729	0.390945
2.61678	2.268504	8.189205	0.207083	1.138958	1.298977	4.593485	6.796098	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.98827	1962	1968	########	0.089175	0.144834	0.222937	1.231093	0.149998
3.398049	0.875398	5.826572	0.112955	1.590777	1.628428	4.471117	2.68267	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.97518	1967	1972	########	0.149452	0.192631	0.597808	1.829996	1.322572
3.887519	5.186496	7.172614	0.291799	3.736913	2.381458	5.78892	5.779508	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	49	1973	1977	1/7/2021	0	0.056569	0.462137	0.961669	2.15639
1.233087	0.272973	23.04273	0.018826	1.562538	8.688087	1.073068	13.25333	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	54.45117	2005	2007	########	0	0.065282	0.02396	0.065282	0.004075
3.831042	0.837746	10.54242	0.009413	2.014356	3.228617	0.461231	9.676439	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	48.84748	1992	1997	5/7/2019	0	0	0	0.430107	0.003668
4.009886	1.920227	6.419583	0.075303	2.447348	3.454527	1.854337	4.819394	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	50.21012	1970	1987	########	0	0.159514	0.200515	1.036839	0.282092
1.17661	0.028239	1.807273	0	0.216496	0	0.141193	2.739148	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	44.78411	1971	1989	########	0.111324	0	0	0.327891	0.214155
0.207083	0.018826	0.141193	0	0.037652	0.009413	0	0.320038	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	55	1994	1992	########	0	0	0	0	0
0.884811	0.122367	1.402519	0	0.075303	0.06589	0.047064	2.259091	0.000013	0.000016	17.14399	24.88237	0.000224	0.000404	45.1532	1982	1992	########	0	0.422411	0	1.267233	1.031026

RetiredSer	PlanGRCRe	PlanGRCRe	EstGRCRep	EstGRCRep	GRCReplac	GRCReplac	GRCReplac	GRCReplac	RecentMai	RecentServ	PlannedMa	PlannedSe	MainValve	HiBranches	RegStation	RegStation	RegStation	RegStation	RegStation	TransmMil	TransmWa	AvTransmD
0.75303	0.05324	0	0.35349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.798972	1.140537	0	0.025	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0.44343	0	0.159795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.055042	0.536538	0	0	9	0	Low	16286	66	0	0	Notransmis	Notransmis	Notransmis
2.033182	0	0	0.089522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.015063	1.592361	0	0.00625	18	0	Medium;Lo	93214;162	Unknown;(	0	0	Notransmis	Notransmis	Notransmis
0.442405	0.407076	0	0.160473	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.151735	0.546738	0	0	12	0	Low;Low	16286;162	Unknown;U	0	0	Notransmis	Notransmis	Notransmis
0.432992	0	0	0.090001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.113206	0.374951	0	0.005114	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.762443	0.17677	0	0.0979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.469069	0.571052	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.101307	1.068759	0	0.195681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.763633	1.17427	0	0.018561	26	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.913049	0	0	0.113874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.723879	0.7499	0	0	16	0	Low;Low	16286;162	19;70	0	0	Notransmis	Notransmis	Notransmis
2.513239	0	0	0.05557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.189694	2.07086	0	0.005114	8	0	Low;Unknc	16286;Data	0;26	0	0	Notransmis	Notransmis	Notransmis
0.583599	0.400577	0	0.15855	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.240187	0.601647	0	0.007955	14	0	Low	16286	11	0	0	Notransmis	Notransmis	Notransmis
0.564773	0.776916	0	0.136947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.553867	0.422641	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.254148	0.020233	0	0.064354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041912	0.260426	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.027042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.214423	0.450251	0	0.018561	11	0	Low;Low	16286;162	67;61	0	0	Notransmis	Notransmis	Notransmis
0.771856	0.081909	0	0.122219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.333625	0.703461	0	0.021402	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.2425	0.011112	0	0.059455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.762808	1.073081	0	0	4	0	0	0	N/A	0	0	0.596494	0	21.83713
0.310625	0.03965	0	0.125181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.111319	0.295567	0	0.010985	17	0	Low;Mediu	16286;424	4;47	0	0	0.321958	0	23.69848
0.574186	0.008628	0	0.1414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.470648	0.734992	0.030871	0.008523	13	0	Unknown;L	DataNotRe	26;Unknow	0	0	3.975286	0	13.3915
0.301212	0.189378	0	0.078481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.081956	0.395344	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.480057	0.622967	0	0.18117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.272076	0.459666	0	0.016856	14	0	Unknown;L	DataNotRe	26;Unknow	0	0	Notransmis	Notransmis	Notransmis
0.188258	0.095583	0	0.03537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.032106	0.252582	0	0.004356	12	0	0	0	N/A	0	0	0.407994	0	24
0.06589	0.106342	0	0.015458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.059616	0	0	5	0	0	0	N/A	0	0	0.367456	0	24
0.075303	0	0	0.031821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.080011	0	0	3	0	0	0	N/A	0	0	0.311818	0	23.97051
1.346042	0.172046	0	0.038936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07072	1.222121	0	0.006629	10	0	Low	16286	2	0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.013176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.209722	0.401619	0	0.015909	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.000909	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.056478	0	0.011174	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.033996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166975	0.133349	0	0.023674	26	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.038731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.191575	0.135703	0	0.004924	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.002559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.063968	0.059615	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.008619	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.063222	0.098837	0	0.00625	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.02172	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.154168	0.082834	0	0	5	0	Medium	93214	39	0	0	1.689652	0	23.57441
0.047064	0	0	0.015869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166622	0.018825	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.649489	0	0	0.046098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.642383	0.436131	0	0.040152	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.016424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.017717	0.119231	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.031145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003601	0.090992	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.00103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.140935	0.116091	0	0.01572	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.008533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.359043	0.296506	0	0.005114	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.715379	0	0	0.081223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24171	0.662046	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.42358	0	0	0.066291	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002193	0.320041	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.941288	0	0	0.042751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.696984	0.607137	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.329451	0.258579	0	0.079861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.095192	0.407895	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.03129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.094791	0.174452	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.527121	0.036423	0	0.247936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21855	0.823635	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.583599	0.12477	0	0.178636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.049283	0.737349	0	0.037311	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.440171	0	0.009413	0.340172	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.069644	1.487246	0	0.031439	34	0	Medium;M	7442;7442	Unknown;U	0	0	Notransmis	Notransmis	Notransmis
0.348277	0.020475	0	0.073452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.236576	0.342005	0	0.016856	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

1.891989	0.473862	0	0.459795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.432982	2.455221	0	0.024053	28	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.174375	0.161156	0	0.39095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.731407	2.477184	0	0.0125	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.852102	0	0	0.078633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.831628	2.235581	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.317803	0.189602	0	0.134174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060332	0.773435	0	0.018371	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.880341	0	0	0.092646	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.287024	2.461495	0	0.011932	26	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.461231	0.121628	0	0.030773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010253	0.439273	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.62125	0.000406	0	0.165413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.083829	0.656554	0	0.006061	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.640076	0.07828	0	0.076455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.296125	0.546267	0	0.005682	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0	0	0.010556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.147788	0.155314	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.009879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.085135	0.150608	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.705966	0	0	0.025931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.444686	0.558503	0	0.009091	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.02769	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004518	0.223559	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.385928	0	0	0.027492	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.103973	0.330239	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.186023	0	0	0.009372	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.575054	0.972677	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.854337	0.090773	0	0.07582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.236228	1.492737	0	0	1	0	Low	11322	Unknown	0	0	Notransmis	Notransmis	Notransmis
1.120133	0.373758	0	0.061948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.460405	0.840109	0	0.006629	2	0	Low	11322	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.088001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.092684	0.14747	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.329451	0.520318	0	0.054817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.128684	0.284741	0	0	7	0	Low	11322	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.837746	0.068481	0	0.035657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.906064	0.558501	0	0.002273	28	0	Medium;Lo	<500;1132	3;76;7;15	0	0	4.72846	0	24.34468
0.677727	0	0	0.071341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.828487	0.455745	0	0.008712	37	0	Low;Low;L	11322;113	21;5;2;26	0	0	2.566064	0	24.35349
0.094129	0	0	0.060543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.144333	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.047533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09816	0.16316	0	0.004167	10	0	Low	11322	102	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.038118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.146601	0.311409	0	0	8	0	Low;Low	11322;113	57;4	0	0	Notransmis	Notransmis	Notransmis
0.508295	0	0	0.022734	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22862	0.553797	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.498883	0.91341	0	0.24196	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.775429	0.442408	0	0	19	0	Low;Low;L	11322;113	11;Unknow	0	0	Notransmis	Notransmis	Notransmis
0.376515	0.330503	0	0.065479	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.333116	0.53042	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.051817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.040407	0.120799	0	0.008902	9	0	Low;Low	11322;113	59;99	0	0	Notransmis	Notransmis	Notransmis
1.986117	0.394419	0	0.159515	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.635392	1.665708	0	0	27	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.564773	0	0	0.184284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.623981	0.775001	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.946231	0	0	0.101627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.003051	3.03883	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0.221076	0	0.100699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.177332	0.265131	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.506061	0	0	0.089331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.722349	1.507648	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.705966	0	0	0.048751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28787	0.622826	0	0	14	0	Low	11322	21	0	0	Notransmis	Notransmis	Notransmis
0.404754	0	0	0.089531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046625	0.403973	0	0	11	0	Unknown;l	DataNotRe	Unknown;l	0	0	Notransmis	Notransmis	Notransmis
1.04483	0.09211	0	0.069571	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.819179	0.593803	0	0.036553	36	0	Medium;M	93214;217	4;4	0	0	2.052875	1	23.43904
0.122367	0	0	0.122735	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003278	0.123937	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.049535	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002945	0.156883	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0	0	0.210502	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03346	0.502026	0	0	31	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.164962	1.161139	0	0.35315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.079752	1.736697	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.564773	0.086688	0	0.031932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.575357	1.010327	0	0.010227	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.223674	0	0	0.062929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.539815	1.013464	0	0.012121	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.044948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011085	0.305923	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.668314	0	0	0.191094	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.456454	2.001044	0	0	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.675492	0	0	0.050283	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.202004	1.947699	0	0.007008	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.355455	0.562085	0	0.138608	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.639623	1.335389	0	0	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.038066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.049212	0.219636	0	0.012121	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.078767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.083419	0.458099	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

1.430758	0.444276	0	0.196205	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.397415	1.261342	0	0	10	0	Low;Unknc	2134;Datal	Unknown;2	0	0	Notransmis	Notransmis	Notransmis
3.473352	0	0	0.105553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.586471	3.445155	0	0	18	0	Low;Low;L	2134;2134,	19;17;71;2	0	0	Notransmis	Notransmis	Notransmis
0.630663	0.002963	0	0.145857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.474958	0.63224	0	0	15	0	Medium	217263	6	0	0	0.834275	0	26.8649
0.235322	0	0	0.061753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.148612	0.227481	0	0	7	0	Medium;M	93214;932	6;97	0	0	0.400358	0	22.04719
0.649489	0	0	0.199661	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.890263	0.796967	0	0	23	0	Medium;M	5955;21	Unknown;1	0	0	3.886152	0	22.36926
0.357689	0	0	0.015469	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138401	0.357694	0	0.010606	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010292	0.169434	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.790682	0	0	0.049491	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.376925	0.726369	0	0	22	0	Medium	93214	97	0	0	1.030625	0	21.22863
0.432992	0.645869	0	0.089501	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.064317	0.988992	0	0	5	0	Medium;M	217263;21	55;54;Unkr	0	0	1.258648	0	22.50886
0.404754	0	0	0.070326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.193098	0.511438	0	0	10	0	Medium	93214	22	0	0	0.255409	0	26
0.903636	0	0	0.129086	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.394155	0.825205	0	0	5	0	Medium;M	93214;932	6;5	0	0	Notransmis	Notransmis	Notransmis
0.367102	0	0	0.120449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.151572	0.392206	0	0.019508	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.004943	0.024259	0	0.117042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.627234	1.866126	0	0.005682	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.769621	0	0	0.064661	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.550761	1.758661	0	0.018939	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.112918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.105908	0.521637	0	0.014773	34	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.847159	0.039968	0	0.114193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.635245	0.828343	0	0	18	0	Medium	4250	16	0	0	0.374989	0	12.11617
0.225909	0	0	0.101147	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.123764	0.290234	0	0	8	0	0	0	N/A	0	0	0.201004	0	12.75198
0.216496	0	0	0.096996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.026342	0.141195	0	0	10	0	Medium	93214	Unknown	0	0	0.542328	0	10.21189
0.527121	0	0	0.188088	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.161613	0.337299	0	0	6	0	Medium	93214	7	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.047753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.059113	0.116092	0	0	12	0	Low	1756	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.136386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.136317	0.398485	0	0	6	0	Medium;M	22583;225	28;8	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.08697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04397	0.193751	0	0	7	0	Medium	22583	3	0	0	Notransmis	Notransmis	Notransmis
0.536534	0	0	0.027554	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.430593	0.480063	0	0	0	0	0	0	N/A	0	0	0.227672	0	24
0.536534	0	0	0.037026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.170543	0.516144	0	0	2	0	Medium	<500	Unknown	0	0	0.61535	0	24
0.028239	0	0	0.000229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.147205	0.037652	0	0	0	0	0	0	N/A	0	0	0.419494	0	20.86154
0.028239	0	0	0.005936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.003138	0	0	0	0	0	0	N/A	0	0	0.000108	0	4.5
0.160019	0	0	0.009214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010277	0.139626	0	0	4	0	Medium	22583	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.715379	0	0	0.117174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.029769	0.607919	0	0.019697	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.545947	0.151524	0	0.21814	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.220186	0.538894	0	0	17	0	Medium	22583	48	0	0	Notransmis	Notransmis	Notransmis
1.788447	0.68436	0	0.227815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.915249	1.477835	0	0	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.847159	0.291684	0	0.099459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003586	0.694992	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0.326959	0	0.053917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031707	0.565563	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.903636	0	0	0.197886	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.282107	0.988356	0	0	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.894224	0.002239	0	0.275355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16492	0.88074	0	0.028598	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.470644	0	0	0.076955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.00E-05	0.575761	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.074692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.217467	0.312198	0	0.010038	4	0	Low	16286	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.078962	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004552	0.459667	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.129545	0	0	0.144052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.281453	0.873836	0	0.013636	18	0	Medium;Lc	42483;106,	1;Unknowr	0	0	2.144326	0	17.71151
0.329451	0	0	0.122466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19161	0.326316	0	0	6	0	Medium	22583	Unknown	0	0	0.744218	0	22.48445
0.55536	0	0	0.084344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.803611	0.525558	0	0	14	0	Low;Low	16286;162	Unknown;l	0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.100087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.158601	0.247875	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.029578	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024452	0.217597	0	0.051136	9	0	Low;Mediu	16286;225	Unknown;l	0	0	0.063313	0	4.158579
0.160019	0.198507	0	0.080584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002156	0.178845	0	0	7	0	Medium	22583	16	0	0	Notransmis	Notransmis	Notransmis
0.329451	0	0	0.042451	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.028374	0.255718	0	0.020833	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0.505301	0	0.039204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.273381	0.426724	0	0.016288	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.0064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003849	0.077657	0	0.013447	4	0	Low	16286	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.009341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.546257	0.192966	0	0	4	0	0	0	N/A	0	0	0.406477	0	10.59448

0.894224	0	0	0.082099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.398765	0.906785	0	0.00322	18	0	Medium	42483	Unknown	0	0	0.508763	0	11.31437
0.461231	0	0	0.066778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.117044	0.402562	0	0.010985	2	0	0	0	N/A	0	0	0.528093	0	12.75
0.160019	0	0	0.084637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000916	0.158452	0	0.011364	0	0	0	0	N/A	0	0	0.845964	0	20.26469
7.624432	0.15893	0	0.140114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.2528	6.645571	0	0.003409	1	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.367102	0.106839	0	0.077697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.129872	0.329455	0	0	16	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.367102	0	0	0.031695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.539502	0.412603	0	0.024432	12	0	Low	16286	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.55536	0	0	0.038005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.220639	0.606981	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.809508	0.433872	0	0.039001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.505536	0.778137	0	0.00303	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.263561	0.483822	0	0.124332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004118	0.25415	0	0	9	0	Medium	93214	52	0	0	Notransmis	Notransmis	Notransmis
0.894224	1.025943	0	0.201212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.189277	0.85109	0	0	16	0	Medium	93214	Unknown	0	0	Notransmis	Notransmis	Notransmis
1.233087	0	0	0.027557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.260562	1.3288	0	0.014205	12	0	Low;Unknc	16286;Data	Unknown;2	0	0	Notransmis	Notransmis	Notransmis
0.527121	0	0	0.01574	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.642492	0.489475	0	0	4	0	Low	16286	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.126996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.128478	0.236894	0	0	28	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.022027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027185	0.145901	0	0	4	0	Low	16286	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.008907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054816	0.037338	0	0	2	0	Medium	20	Unknown	0	0	0.092655	0	6.625
0.150606	0	0	0.000808	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.278973	0.161095	0	0	3	0	Medium;M	2;<500;<50	20;5;50	0	0	0.888854	0	5.159047
0.630663	0	0	0.035392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22696	0.603997	0	0	16	0	Low;Mediu	16286;424	21;Unknow	0	0	1.724583	0	19.88389
0.884811	0	0	0.1416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.932041	0.8638	0.021023	0.01553	16	0	Low;Low	16286;162	Unknown;5	0	0	0.600066	0	28.95271
3.275682	0.210372	0	0.336162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.971702	3.120878	0	0.003598	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.04483	0.027835	0.018826	0.232518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.251306	0.941294	0	0	38	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.922462	1.405182	0	0.254392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.889286	1.218983	0	0	17	0	Medium;Lc	3700;5920,	9;Unknowr	0	0	Notransmis	Notransmis	Notransmis
0.611837	0.310205	0	0.101325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.276642	0.51693	0.011364	0.00947	22	0	Unknown;l	DataNotRe	27;Unknow	0	0	Notransmis	Notransmis	Notransmis
0.498883	0	0	0.166035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.014677	0.88482	0	0	32	0	Medium;M	217263;21	Unknown;l	0	0	0.743318	0	11.39997
0.122367	0	0	0.019122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.116094	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0.416014	0	0.07505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.047757	0.152176	0	0	6	0	Unknown;l	DataNotRe	27;11	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.120611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.125613	0.643221	0	0	13	0	Low;Low;L	5920;5920,	Unknown;l	0	0	Notransmis	Notransmis	Notransmis
0.771856	0	0	0.069877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.512695	0.46908	0	0.02197	2	0	Low;Unknc	5920;Datal	10;27	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.059083	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084908	0.169434	0	0	6	0	Low;Low	5920;5920	Unknown;4	0	0	Notransmis	Notransmis	Notransmis
0.103542	0.125527	0	0.122387	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003077	0.163158	0	0	12	0	Medium;U	3700;Datal	51;27	0	0	Notransmis	Notransmis	Notransmis
0.865985	0.275455	0	0.177569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.623077	0.938157	0	0	12	0	Medium;M	3700;3700	Unknown;5	0	0	Notransmis	Notransmis	Notransmis
0.894224	0	0	0.228057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.411905	1.13897	0	0.017424	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
4.000474	1.550633	0	0.493473	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.120104	3.953459	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.364867	0	0	0.011132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.687869	1.073081	0	0	8	0	Low	5920	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.216496	0.064552	0	0.026171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.107149	0.153745	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0.494172	0	0.070006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08001	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.960114	0	0	0.468005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.580245	1.551573	0.093371	0.006439	81	0	Medium;M	229;229	Unknown;l	0	0	0.560379	0	5.829861
0.19767	0	0	0.301927	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.133055	0.184337	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.593011	0	0	0.26986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.313139	0.38907	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0	0	0.376911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.017432	0.594586	0	0.002841	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.09152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.210859	0.629102	0	0.020076	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.931875	0	0	0.020616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.311204	0.539678	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.091066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.268346	0.59647	0	0.039962	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.602424	0	0	0.147458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.355558	0.841208	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.913049	0.071228	0	0.067701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.355311	0.748333	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.517708	0	0	0.125914	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.417361	1.080926	0	0	29	0	Medium	217263	Unknown	0	0	0.057146	0	12.4588
0.188258	0.127625	0	0.079479	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.207295	0.295722	0	0	24	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.19767	0.290892	0	0.04576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.349883	0.720093	0	0	10	0	0	0	N/A	0	0	0.042926	0	12.75

0.150606	0	0	0.032972	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.073465	0.16159	0	0	4	0	0	0	N/A		0	0	0.503277	0	10.27733
0.602424	0	0	0.096753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.688791	0.53811	0.180492	0.047159	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.48947	0.197912	0	0.342174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014204	0.498101	0	0.039962	10	0	Medium	93214		74	0	0	Notransmis	Notransmis	Notransmis
0.291799	0.192447	0	0.33034	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.030634	0.257288	0	0	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.451818	1.889977	0	0.294445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.188458	0.527128	0	0	17	0	Medium;M	93214;932		53;19	0	0	0.608231	0	23.93818
0.367102	0	0	0.202567	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.314666	0.572065	0	0	15	0	Medium;M	217263;21		51;Unknow	0	0	2.33308	0	26.63123
0.282386	0.171423	0	0.030423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011006	0.25415	0	0.011742	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.564773	0	0	0.010955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.350691	0.566349	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.301212	0.407419	0	0.141884	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.413606	0.2918	0	0.037311	21	0	0	0	N/A		0	0	0.912528	0	26.33725
0.122367	0.045227	0	0.14118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.057079	0.22905	0	0	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.894224	0.554208	0	0.263831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.377241	0.851092	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.17692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054803	0.319257	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.875398	0.035899	0	0.073856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051906	0.742057	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.143357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.137835	0.224343	0	0	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.10505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02034	0.145901	0	0	14	0	0	0	N/A		0	0	0.406973	0	24
0.084716	0.207413	0	0.161782	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.040042	0.145901	0	0	18	0	Medium;M	217263;93		2;74	0	0	0.976076	0	23.80517
0.19767	0	0	0.128659	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.061696	0.356123	0	0	21	0	Medium	217263		Unknown	0	0	1.604159	0	25.65007
0.734205	0	0	0.024675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.246281	0.519283	0	0	10	0	0	0	N/A		0	0	0.419161	0	27.97214
0.160019	0.831472	0	0.14831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13649	0	0	2	0	Medium	217263		31	0	0	2.290297	12	29.56412
0.122367	0	0	0.014613	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122369	0	0	10	0	0	0	N/A		0	0	0.335945	0	30.00028
0.112955	0	0	0.051268	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.183037	0.442411	0	0	16	0	Medium	217263		13	0	0	0.684589	0	21.06745
0.122367	0	0	0.070665	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013847	0.145902	0	0	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.348277	0.102628	0	0.132203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.501754	1.009542	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.032339	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.117663	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0.163392	0	0.100958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008096	0.162373	0	0	13	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.086853	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.380075	0.885604	0	0	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.249543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.175619	0.534972	0	0.062689	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.125976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.673847	4.176234	0	0	5	0	0	0	N/A		0	0	1.553894	0	6.56765
0.790682	0	0	0.056712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.391197	2.790926	0	0	14	0	Medium	217263		16	0	0	0.178744	0	8.421723
0.348277	0	0	0.242317	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003587	0.558347	0	0.004924	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.941288	0	0	0.167671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.054037	0.917767	0	0.004735	9	0	Medium	217263		Unknown	0	0	0.92229	0	8.586514
1.120133	0.237635	0	0.177237	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.967845	0.892665	0	0	40	0	0	0	N/A		0	0	1.010939	0	10.57863
0.875398	0.035406	0	0.158275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.316826	0.684011	0	0	30	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.508295	0.098082	0	0.065145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.622247	0.585801	0	0	8	0	0	0	N/A		0	0	0.080483	0	12.75
0.470644	0	0	0.091559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.579183	0.603215	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.020017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.096875	0	0	17	0	Medium	217263		25	0	0	0.252314	0	12.46399
0.150606	0	0	0.009676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027917	0.122368	0	0	6	0	0	0	N/A		0	0	0.215093	0	20.28119
0.169432	0	0	0.010222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013911	0.182769	0	0	12	0	Medium;M	217263;21		54;Unknow	0	0	1.46164	0	24.12161
0.291799	0	0	0.009615	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.213546	0.379658	0	0	14	0	0	0	N/A		0	0	0.961795	0	25.81381
0.225909	0	0	0.004549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.220897	0.21493	0	0	12	0	Medium	217263		34	0	0	0.653561	0	23.91861
0.13178	0	0	0.016667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.078074	0.150605	0	0.002273	9	0	0	0	N/A		0	0	0.969042	0	12.75
0.705966	0.747485	0	0.102078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.480043	2.51012	0	0.029167	14	0	0	0	N/A		0	0	0.460661	0	12.75
0.320038	0.234064	0	0.020067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009786	0.238462	0	0	8	0	0	0	N/A		0	0	0.353614	0	12.75
0.272973	0	0	0.22885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010612	0.282389	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.705966	0	0	0.078522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02074	1.662963	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.026004	0	0	0.125795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.605703	0.83305	0	0.016667	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.875398	0	0	0.136469	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.059577	0.73578	0.015909	0.045833	10	0	Medium	217263		Unknown	0	0	Trans_Defi	0	Trans_Defi

0.75303	0	0	0.045961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.615218	0.725585	0	0.016856	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.033188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.845989	1.305269	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.036643	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.635378	0	0	1	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.13178	0	0	0.00011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.198509	0.188259	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.026029	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012575	0.225912	0	0	14	0	Medium	217263	Unknown	0	0	0.501761	0	22.48948
0.178845	0	0	0.018707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.065124	0.091777	0	0	17	0	0	0	N/A	0	0	0.371989	0	24.0258
1.157784	0	0	0.623531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.394574	2.467764	0	0.050189	5	0	Medium;M	217263;21	Unknown;U	0	0	7.159718	0	27.06922
0.103542	0	0	0.003308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.061185	0	0	0	0	0	0	N/A	0	0	0.474227	0	24.64774
0.376515	1.24554	0	0.29758	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.797278	3.334554	0	0	14	0	Medium	217263	12	0	0	0.929015	0	24.23534
0.084716	0	0	0.004942	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.076027	0.065891	0	0	17	0	Medium	217263	51	0	0	0.311665	0	22.3769
0.047064	0	0	0.000148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.058831	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.019984	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.211171	0.276114	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.030413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.030562	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009825	0.059616	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.020956	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.729735	0	0	0.055484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.380618	2.055172	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.08121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.177294	0.178847	0	0.011932	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.619015	0	0	0.008435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.423257	0.908355	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.054398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004687	0.197673	0	0	24	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.002032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.131782	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.470644	0	0	0.430569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.30491	0.617222	0.037121	0.014773	7	0	Medium;M	217263;21	Unknown;U	0	0	0.539981	0	8.160535
0.19767	0	0	0.19454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24517	0.363184	0	0	8	0	Medium;M	2;13	Unknown;2	0	0	0.850905	0	8.497229
0.103542	0	0	6.49E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.075304	0	0.030682	20	0	0	0	N/A	0	0	0.178125	0	24
0.244735	0	0	0.062368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006982	0.212576	0	0	9	0	Medium	217263	11	0	0	0.707634	0	21.85364
0.047064	0	0	0.062341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.080011	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	1.978116	0	0.257583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008467	0.23407	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0.051412	0	0.046639	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.960526	3.556545	0	0	14	0	Medium	217263	Unknown	0	0	0.175373	0	6.457243
0.19767	2.352723	0	0.307813	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.393495	0.749901	0	0	0	0	0	0	N/A	0	0	0.93792	0	24
1.430758	5.037706	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.875063	1.146032	0	0	0	0	0	0	N/A	0	0	0.493021	0	24
0.875398	0.400537	0	0.202324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.648893	0.76716	0	0	1	0	0	0	N/A	0	0	0.050008	0	30
1.760208	0	0	0.241716	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.609355	1.864558	0	0	4	0	0	0	N/A	0	0	0.215902	0	7.358587
0.150606	0	0	0.252084	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015434	0.171787	0	0	6	0	Medium	217263	8	0	0	0.572098	1	12.69128
0.094129	0.958321	0	0.175759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005513	0.064322	0	0	2	0	0	0	N/A	0	0	1.264725	0	18.50398
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.010981	0	0	0	0	0	0	N/A	0	0	0.111172	0	24
1.769621	0	0	0.117306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.060167	0.98993	0	0	7	0	Medium;M	217263;21	12;44	0	0	3.327415	0	17.95574
0.009413	0	0	0.051041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003598	0.01412	0	0	4	0	0	0	N/A	0	0	1.198199	0	23.70995
0.169432	0.755344	0	0.128142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.339505	0.189829	0	0	2	0	0	0	N/A	0	0	0.633456	0	9.428453
0	0	0	0.038002	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.014868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.686366	0.097267	0	0	2	0	0	0	N/A	0	0	0.446314	0	8.62275
0.461231	0	0	0.322132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.237791	0.397699	0	0	7	0	0	0	N/A	0	0	0.417212	0	8.616574
0.837746	0	0	0.31519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.620291	1.149954	0	0.013068	13	0	Medium;M	217263;21	Unknown;7	0	0	2.014261	0	8.623836
0.084716	0	0	0.194178	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.098837	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.082481	0.247402	0	0.223536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.017914	1.070572	0	0	1	0	0	0	N/A	0	0	0.093879	0	12.75
0.19767	0	0	0.383523	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271693	0.4126	0	0	6	0	Medium	217263	Unknown	0	0	0.436515	1	12.75
1.355455	0	0	0.245228	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.053782	1.438619	0	0	2	0	0	0	N/A	0	0	0.135712	3	12.75
0.075303	5.395859	0	0.654383	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.266702	0	0	3	0	Medium	217263	Unknown	0	0	0.596218	0	23.95656
0.724792	0	0	0.937663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.525604	7.151518	0	0.319318	20	0	Medium;M	4;329;2172	21;37;1;35	1	0	15.54524	1	29.70853

1.79786	5.020136	0	0.45128	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.277209	1.732774	0	0	4	0	0	0	N/A		0	0	0.579051	0	30.20953
0.55536	4.103175	0	0.486851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.386389	0.564778	0	0	1	0	0	0	N/A		0	0	0.846263	0	30.50252
0.461231	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.669561	0.440842	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.000829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.114344	0.065891	0	0	2	0	Medium;M	5;217263	9;16		0	0	1.8645	1	26.72975
0.225909	0	0	0.143104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.514791	1.51736	0.620455	0.224242	11	0	Medium	4840		18	0	0	1.637299	1	9.048327
0.13178	0.318409	0	0.060216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122369	0	0	5	0	0	0	N/A		0	0	0.797343	13	12.72805
0.291799	0.044022	0	0.067034	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.102306	0.374166	0	0	17	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.018258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.171407	0.323176	0	0.010606	6	0	0	0	N/A		0	0	0.269992	0	30
0.235322	0	0	0.084985	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.359178	0.304352	0.036553	0.044129	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.602424	0.411636	0	0.21023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6797	1.041705	0	0.045644	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.611837	0	0	0.011081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.249925	0.385933	0	0.012311	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.461231	0	0	0.071991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.825739	0.475353	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.337078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32378	0.547521	0.104545	0.091098	8	0	Medium	217263		13	0	0	0.525439	0	6.680429
0.028239	0	0	0.093135	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065891	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.05258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.029023	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.018325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.501235	0.65891	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.064324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.053696	0	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.388505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.649104	0.962475	0.038068	0.057765	2	0	0	0	N/A		0	0	2.311189	15	22.77505
0.13178	0	0	0.215349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.381821	0.283959	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.251913	0	0	0.105654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.882146	2.301478	0	0.058523	9	0	Medium;M	4842;1436	11;7		0	0	1.135875	0	30.60573
0.367102	0	0	0.047951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.244545	0.487907	0	0.032955	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.204158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.487371	1.698731	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.013234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.469865	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.006869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065891	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.028293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09053	0.381227	0.053788	0.073485	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.013681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002135	0.178847	0	0.030871	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.225909	0	0	0.040382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041631	0.216342	0	0.008333	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.028102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.042307	0.193594	0	0	8	0	Medium	217263		0	0	0	1.015523	0	29.12912
0.094129	0.069683	0	0.032966	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00303	0.131782	0	0	4	0	0	0	N/A		0	0	0.999426	0	30.60311
0.385928	0	0	0.000512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000947	0.360832	0	0	3	0	Medium	217263	Unknown		0	0	2.441335	1	28.32403
0.225909	0	0	0.005037	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.247893	0.178847	0	0	2	0	0	0	N/A		0	0	0.735705	0	25.09333
0.367102	0	0	0.038325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.109258	0.737351	0	0	7	0	Medium;M	14360;143	7;4		0	0	0.68618	0	35.24515
0.169432	0	0	0.67778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.332496	0.403974	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.052098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.056551	0.65891	0	0.021591	4	0	Unknown;M	1to2;6	48;Unknow		0	0	3.497549	7	33.81282
2.654432	0	0	0.149656	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.105586	2.375212	0.515152	0.053977	8	0	0	0	N/A		0	0	0.695563	0	36
0.169432	0.586146	0	0.250585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63852	0.676952	0	0	4	0	Medium	4842	Unknown		0	0	2.858648	0	35.99165
0.668314	0	0	0.389037	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.877858	0.730292	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.188258	0.330247	0	0.318467	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.123746	0.374951	0	0	1	0	Medium	4840	Unknown		0	0	0.027098	0	5.172788
0.028239	0	0	0.082311	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004096	0.01961	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.09709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.766346	2.064585	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.146136	0	0	0.099352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.239721	2.219896	0.059091	0.069886	9	0	0	0	N/A		0	0	3.829152	4	22.80768
1.543712	0	0	0.060011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.516199	1.231534	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.187365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.191399	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.202339	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.63983	8.699483	1.355682	1.042235	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.931875	0	0	0.03721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.452608	0.865996	0	0.006061	8	0	Medium	217263		50	0	0	0.260875	0	20.70305
0.376515	0	0	0.217478	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.177328	0.309059	0	0	3	0	0	0	N/A		0	0	1.133258	0	24.62994
0.480057	0	0	0.225055	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.440523	3.470261	0.138258	0.207955	3	0	Medium;M	217263;21	36;4		0	0	1.043449	0	23.80925

0.310625	0	0	0.417941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.473615	3.803629	0	0	23	0	0	0	N/A		0	0	1.125826	0	24
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.736314	0.327886	0	0	7	0	Medium	63292		18	0	0	2.47879	0	11.70036
0.310625	0	0	0.039956	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.189223	4.918264	0.549432	0.50625	9	0	Medium	63292		34	0	0	2.438623	0	12.73157
0	0	0	0.094595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.182013	1.019742	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0.144629	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.493134	0.343573	0	0.00947	4	0	Medium;M	<500;6329		2;54	0	0	1.479667	0	10.5519
0.320038	0	0	0.066414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271279	0.332591	0	0.035985	9	0	0	0	N/A		0	0	2.138822	0	10.44386
0.169432	0	0	0.112344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.396966	0.127075	0	0	1	0	Medium	63292		7	0	0	0.209718	0	8.409727
0.141193	0	0	0.218637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.700767	3.723626	0	0	2	0	0	0	N/A		0	0	0.337532	0	10.03632
0.244735	0	0	0.262297	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.120909	0.411033	0	0.033523	9	0	0	0	N/A		0	0	3.180733	0	6.475699
0.112955	0.001655	0	0.261305	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.321825	0.406326	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.536534	1.699141	0	0.340948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51904	0.523205	0	0	0	0	Medium	<500		Unknown	0	0	Trans_Defi	0	Trans_Defi
0.188258	0	0	0.164504	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002841	0.152177	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.913049	0	0	0.280861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.687622	0.729506	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.743617	0	0	0.147931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.331325	2.116355	0.014583	0.021591	10	0	Medium	59131		Unknown	0	0	1.302693	0	10.67719
0	0	0	0.175531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006642	0.047849	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.216496	0	0	0.246362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.625989	0.158766	0	0	3	0	Medium;M	59131;591		51;Unknow	0	0	0.163735	0	8.625
0.282386	0	0	0.240739	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43092	1.024758	0.120644	0.097538	5	0	Medium;M	6;12;1to2;5		Unknown;2	0	0	19.45513	306	27.06782
1.091894	0	0	0.203798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.199161	1.518631	0	0	3	0	Medium	59131		46	0	0	0.848331	0	9.190646
0.141193	0	0	0.190948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.892256	0.451936	0	0	4	0	Medium	59131		3	0	0	4.122083	3	13.92443
0.103542	1.105714	0	0.464393	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.853523	0.4057	0	0	13	0	Medium	59131		2	0	0	0.104028	0	7.166651
0.094129	0	0	0.250572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.173573	0.212577	0	0	5	0	Medium	59131		33	0	0	2.516597	0	13.45195
0.028239	0	0	0.086058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.46861	1.598641	0	0	3	0	Unknown	1to2		36	0	0	1.086803	0	7.032538
0.705966	0	0	0.207125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.814594	0.815788	0	0	8	0	Medium	59131		12	0	0	1.91585	0	8.717374
0.047064	0	0	0.001692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.994641	3.857916	0	0	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	19.11746	20.65369	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.01537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.91373	11.53798	0	0.012311	10	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.186087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.448935	0.14747	0	0	1	0	0	0	N/A		0	0	1.248786	0	23.3394
0.075303	0.542279	0	0.135613	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.305361	0.043927	0	0	9	0	Medium;M	10;59131		25;2	0	0	4.994813	2	35.09419
0.207083	0	0	0.178707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.068955	2.868099	0	0.136932	0	0	Medium	1to2		45	0	0	13.49797	0	28.34585
0.160019	0	0	0.318207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.254484	1.408812	0	0	2	0	0	0	N/A		0	0	1.670225	0	36
0.244735	0	0	0.137587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.081043	2.038066	0	0	1	0	Medium;M	3;7		18;Unknow	0	0	11.96587	193	26.93007
0.254148	0	0	0.284805	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.796635	0.586734	0	0.020833	11	0	Medium;M	59131;591		Unknown;3	0	0	5.653525	0	18.53297
0.160019	0	0	0.166275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.574308	0.44398	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.005097	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.127076	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.320038	0	0	0.170057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.105261	0.608707	0	0	13	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.470644	0.004732	0	0.248574	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.117074	1.000911	0	0	11	0	Medium	59131		2	0	0	2.095583	0	35.25778
0.272973	0	0	0.074971	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.582839	2.0332	0	0	7	0	0	0	N/A		0	0	0.001714	0	36
1.007178	0	0	0.00455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.978529	0.65891	0	0.017045	2	0	Medium	59131		2	0	0	2.349799	0	34.78232
0.743617	0	0	0.1062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.407099	0.524774	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.677727	0	0	0.041527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.397564	0.498889	0	0	0	0	0	0	N/A		0	0	1.117877	0	36
0.254148	0	0	0.20209	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.085826	1.229179	0	0.03125	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.781269	0.19832	0	0.244594	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.043531	0.745822	0	0	8	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0.010108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.306883	0.770297	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.075016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.639933	0.178847	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.207083	0	0	0.013127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.614019	0.259639	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.002437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003124	0	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.013641	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.059278	0.05334	0	0	9	0	Medium	93214		Unknown	0	0	0.642678	0	23.08056

0.112955	0.097216	0	0.063751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.446011	0.081579	0	0	19	0	Medium	5	12	0	0	0.449386	0	7.293433
0.037652	0	0	0.054204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015348	0.082364	0	0	5	0	Medium	42483	32	0	0	1.57878	0	21.39671
0	0	0	0.015667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.008892	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.012551	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.301212	0	0	0.089237	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.398213	5.408859	0.487689	0.396023	16	0	Medium;M	2089;2089	Unknown;2	0	0	12.43457	0	9.63142
0.310625	0	0	0.021203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.609552	0.253366	0	0	4	0	Medium	15	3	0	0	8.92229	0	8.51031
0.931875	0	0	0.182447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.541229	0.919333	0	0.002841	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.017249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003542	0	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
3.341572	0	0	0.113429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.160126	3.545563	0	0.028788	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.694318	0	0	0.111993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.794065	2.342267	0.14678	0.09375	12	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.244735	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.041573	8.543078	2.387689	1.206629	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.169432	0	0	0.133351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060925	0.20238	0	0	18	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.337221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.892109	1.385277	0.200189	0.240152	22	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.414167	0	0	0.043695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.127697	1.484425	0.005871	0.032955	15	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.225909	0	0	0.082994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.184727	0.159236	0	0	34	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.049589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.000985	6.956193	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.327216	0	0	0.086446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.956329	2.565043	0	0	18	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.574186	0	0	0.285066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.941495	0.904431	0.056629	0.085227	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0.208004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271257	0.672244	0	0.011364	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.395341	0	0	0.188018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.564119	0.775002	0	0	23	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0.12135	0	0.22092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.125093	0.301999	0	0	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.771856	0	0	0.038811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.655451	0.679304	0	0.007765	6	0	Unknown;l	DataNotRe	Unknown;4	0	0	Notransmi	Notransmi	Notransmi
0.941288	0	0	0.208729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.641679	0.673029	0	0	18	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.581364	0	0	0.341331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.507411	1.593933	0.006439	0.048485	26	0	Unknown;l	DataNotRe	26;Unknow	0	0	Notransmi	Notransmi	Notransmi
0.62125	0	0	0.114362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.305456	0.615766	0	0.012879	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.125658	1.590797	0	0.017045	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.160019	0	0	0.304548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.454571	1.553766	0.034848	0.205303	28	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.216496	0	0	0.171732	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.473217	0.83148	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.195436	0.200149	0.009413	0.203265	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.985091	1.071513	0	0.018371	33	0	Low;Low;U	1395;1395	20;34;26	0	0	Notransmi	Notransmi	Notransmi
0.19767	0	0	0.086509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.334007	0.291802	0.207197	0.148106	19	0	Medium	9	1	0	0	2.139553	0	10.73355
1.440171	0.098449	0	0.179292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.187649	1.280166	0	0	25	0	Medium;M	122;43724	Unknown;l	0	0	2.359958	0	8.668724
1.976705	0	0	0.08285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.931782	2.048105	0.196212	0.127083	18	0	0	0	N/A	0	0	0.147267	0	10.74757
0.263561	0	0	0.124022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.162577	0.145902	0	0.012311	3	0	Medium;M	49;1;5;10;2	1;45;Unkno	0	0	25.88752	0	10.69838
1.590777	0	0	0.402734	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.244435	1.62688	0	0.036742	15	0	Medium;M	13;4;4;<50	4;2;Unknov	0	0	23.82933	0	9.9137
0.018826	0	0	0.012083	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.24119	1.781405	0	0.011553	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
21.36724	0.848135	0.13178	0.126074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.399239	8.470891	0	0.101326	14	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
14.0346	0.062199	0.075303	0.107078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.95475	7.903591	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
23.49455	0.968464	0	0.298335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	13.06485	9.873412	0	0.078409	19	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
19.0046	1.204186	0.272973	0.107664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.154212	5.98508	0	0.032386	26	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
16.83964	1.275841	0	0.168049	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.246837	5.821292	0	0.073864	19	0	Medium;M	32;<500;5;	48;Unknow	0	0	12.92427	0	7.49729
20.92483	0.326499	0	0.105559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.03832	8.003385	0	0	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.865985	0	0	0.236692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.667031	1.352332	0	0	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.001171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.129545	0	0	0.262345	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.697158	1.966218	0	0.007386	13	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.844924	0	0	0.348953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.256643	2.728979	0	0.104735	10	0	Medium;M	11914;119	5;15	0	0	3.723604	0	6.884638
0.320038	0	0	0.038872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003491	0.412603	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.997765	0.073139	0	0.229834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.700034	0.722448	0	0.006439	6	0	Medium;M	11914;619	11;6	0	0	0.724502	0	6.235543
2.673258	0.13954	0.009413	0.197315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.163661	2.314638	0	0	6	0	Medium;M	<500;96	Unknown;U	0	0	4.220375	0	5.584142
0.188258	0	0	0.160549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.077976	0.290233	0	0.014205	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.480057	0	0	0.232883	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.487909	0.778141	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019876	0.086286	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.157784	0	0	0.211186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.991512	0.880115	0	0	8	0	Medium;M	<500;943;9	11;Unknow	0	0	4.921902	0	8.394473
1.054242	0	0	0.18822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.936878	1.270437	0	0	5	0	Medium	<500	9	0	0	0.113239	0	8.625
2.372046	0	0	0.233449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.608884	2.432469	0.035227	0.127462	7	0	Medium;M	<500;<500;	4;2;Unknov	0	0	18.25722	6	11.35596
1.458996	0	0	0.351527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.952415	1.33319	0	0.011553	4	0	Medium;M	811;<500;<	14;35;33;5	0	0	24.42131	0	6.907956
1.148371	0	0	0.193485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.506757	2.345709	0	0.032576	15	0	Medium;M	11914;<50	Unknown;U	0	0	13.70725	0	8.683593
0.272973	0	0	0.093596	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.032892	0.619688	0	0	3	0	Medium;M	7;315;3	4;32;6	0	0	7.223184	0	11.51612
0.348277	0	0	0.0003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25663	0.285523	0	0.006818	3	0	Medium;M	<500;1;18;:	Unknown;1	0	0	9.322551	0	11.03574
1.939053	0	0	0.12155	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.17326	2.701352	0	0	11	0	Medium	903	51	0	0	2.503544	0	11.98605
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56256	0.040789	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.131631	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.260084	1.164387	0	0.067992	13	0	Medium;M	DataNotRe	Unknown;1	0	0	61.11644	110	18.87988
1.37428	0	0	0.352161	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.041334	1.851535	0	0.019697	10	0	Medium;M	<500;<500;	0;Unknowr	0	0	28.15711	0	7.920366
0.272973	0	0	0.013997	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.823334	1.205648	0	0	1	0	Unknown;M	3;7;<500;1	Unknown;U	0	0	19.48869	0	10.18477
0.084716	0	0	0.029392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.117976	0	0	0	0	0	0	N/A	0	0	39.23541	0	38.91764
0.329451	0	0	0.051032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.239886	0.508301	0	0	4	0	Medium;M	<500;<500;	26;14;Unkr	0	0	36.87295	0	23.19418
1.948466	0.180204	0	0.17138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.731988	1.625309	0	0.014015	11	0	Medium	2707	Unknown	0	0	8.45254	0	7.74749
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.498921	6.943656	0	0	3	0	0	0	N/A	0	0	5.896678	0	42
1.214261	0.578953	0	0.426622	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.751951	3.265683	0.251894	0.311553	7	0	0	0	N/A	0	0	1.405763	0	30.687
0.028239	0	0	0.008926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.241964	0.070598	0	0.018182	5	0	Medium	29923	9	0	0	1.552468	0	18.1737
2.202614	1.522532	0	0.205635	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.715874	5.707415	1.388068	1.413068	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.006084	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.972866	5.042229	1.253409	1.064015	3	0	0	0	N/A	0	0	2.572483	0	31.16221
0	0	0	0.02229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.523164	10.9332	0	0	5	0	0	0	N/A	0	0	1.149534	0	42
0.112955	0.004169	0	0.060307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.975708	2.425416	1.225758	0.687311	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.204996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.839671	0.840894	0.360038	0.390909	1	0	0	0	N/A	0	0	1.754013	0	30.14765
0.06589	0	0	0.166924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.567362	2.270886	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.063524	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.605234	3.638124	0	0	7	0	Medium	29923	Unknown	0	0	0.147326	0	3.963233
0.056477	0	0	0.029213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.425484	1.484115	0	0.002841	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.061644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.382083	8.063018	0.008523	0.036553	12	0	Medium	<500	2	0	0	4.044269	0	20.0034
0.216496	0	0	0.002165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.030577	2.609276	0	0	7	0	0	0	N/A	0	0	0.647049	0	20.01153
0.461231	0	0	0.059714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.388865	4.129168	0	0	8	0	Medium;M	29923;299	Unknown;4	0	0	0.868962	0	18.60755
0.376515	0	0	0.24423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.780315	2.036345	0	0	4	0	0	0	N/A	0	0	0.057854	0	22.1711
0	0	0	0.109926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031202	0.272977	0	0	5	0	Medium;M	<500;2464	3;Unknowr	0	0	1.46953	0	35.97901
0.028239	0	0	0.005947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.720944	9.259251	1.379167	1.337879	9	0	Medium;M	1to2;8585	Unknown;U	0	0	1.134472	1	34.76465
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011079	0.085501	0	0	1	0	0	0	N/A	0	0	1.005875	0	24
0.13178	0	0	0.016436	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.278615	3.911101	1.224053	1.041856	10	0	0	0	N/A	0	0	1.930254	0	23.43503
0	0	0	0.000166	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014265	0.09413	0	0.065341	4	0	0	0	N/A	0	0	3.657146	0	21.50206
0.169432	0	0	0.109435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.292791	1.476272	0	0.075	6	0	0	0	N/A	0	0	3.37225	2	20.06208
0.084716	0	0	0.027181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.725869	8.946271	0	0	1	0	Medium	29923	Unknown	0	0	10.99124	3	28.19073
0.141193	0	0	0.0442	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.990882	0.623454	0.001894	0.006439	5	0	0	0	N/A	0	0	10.50002	0	36.41996
4.019299	0	0	0.222196	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.278376	3.926789	0	0.013258	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
5.054716	0	0	0.156185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.947469	4.133875	0	0.00947	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.046591	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.214971	4.855537	0	0	0	0	0	0	N/A	0	0	14.09007	4	25.11902
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.032877	0.014119	0	0	3	0	Medium	6351	Unknown	1	0	4.619456	0	28.20173

1.251913	0	0	0.258264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.773702	3.211398	0	0.025947	23	0	0	0	0	N/A	0	0	1.153985	0	22.97959
0.216496	0	0	0.172841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.430087	1.869263	0.190909	0.20947	8	0	Medium	20153	Unknown		0	0	9.44329	2	24.2356
0.81892	0	0	0.062633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.777253	1.596131	0	0	10	0	0	0	0	N/A	0	0	0.290027	0	27.12108
0.13178	0	0	0.067773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010643	0.295724	0	0.00947	4	0	0	0	0	N/A	0	0	0.108784	0	16.04299
0.084716	0	0	0.433118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008366	0.183553	0	0	6	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.320038	0	0	0.126816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.260954	0.922473	0	0	9	0	Medium;M	20153;767	30;Unknow		0	0	1.596542	2	25.09003
0.19767	0	0	0.003595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.396683	0.25321	0	0	2	0	0	0	0	N/A	0	0	0.838953	0	25.73716
0.056477	0	0	0.157981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.134247	0.100405	0	0	2	0	Medium	<500		2	0	0	0.940686	2	23.9724
0.13178	0	0	0.052171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.053632	0.164728	0	0	1	0	0	0	0	N/A	0	0	1.043517	0	30
3.23803	1.769913	0	0.359395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.036717	3.247485	0	0	14	0	Medium	7671		2	0	0	0.383102	0	25.74091
2.739148	0.735434	0	0.63382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.083116	3.158361	0	0	7	0	0	0	0	N/A	0	0	2.399206	2	28.62584
3.369811	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.944686	5.015557	0.358523	0	1	0	0	0	0	N/A	0	0	0.332763	0	29.28659
0.094129	0	0	0.098022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.763855	1.557849	0	0	14	0	Medium;M	<500;5146	3;3;Unkno		1	0	1.63303	0	7.117471
0.301212	0	0	0.186152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5813	1.713163	2.041856	1.015909	14	0	Medium	5146	Unknown		0	0	0.930189	0	8.539767
0.282386	0	0	0.045787	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.106749	1.20643	0	0	7	0	Medium	5146	Unknown		0	0	1.590729	1	21.28926
2.277917	0	0	0.002905	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.586086	3.450802	0	0	2	0	Medium	<500		11	0	0	2.107188	0	20.45438
0.075303	0	0	0.243441	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009308	0.070911	0	0	6	0	Medium	10680	Unknown		0	0	0.909547	0	25.96831
0.112955	0	0	0.034582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.458804	0.599294	0	0	0	0	0	0	0	N/A	0	0	0.286917	0	26
0.969527	0	0	0.328071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.527422	1.293026	0	0	6	0	Medium	10680		0	0	0	0.820845	0	25.92101
0.028239	0	0	0.103508	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009513	0.720094	0	0	1	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.276133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003533	0.092561	0	0	1	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.440066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.087525	0.100405	0	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.263561	0	0	0.372015	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.088008	1.844948	0	0	5	0	0	0	0	N/A	0	0	4.195002	0	19.94556
0.028239	0	0	0.247334	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013286	0.021964	0	0	5	0	Medium	13623		1	0	0	1.417074	0	25.94409
1.364867	0	0	0.251776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.28245	1.397828	0	0	6	0	Medium	10680		1	0	0	1.899784	0	22.19831
2.277917	0	0	0.313692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.076596	2.59485	0	0	2	0	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.084716	0	0	0.295569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.064166	0.27988	0	0.010038	6	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.160019	0	0	0.088089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008962	0.979734	0	0	10	0	Medium	13623		5	0	0	1.422006	0	25.28411
1.66608	0	0	0.222347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.536532	1.942216	0	0	4	0	0	0	0	N/A	0	0	0.641723	0	26
0.169432	0	0	0.068398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.375045	0.67303	0	0	4	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.451818	0.734225	0	0.217142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.202437	0.576546	0	0.001894	10	0	Medium;M	63655;<50	Unknown;1		1	0	14.40559	0	15.67356
0.272973	0.261283	0	0.146132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.205392	0.522107	0	0	21	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.338864	0.149587	0	0.177561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003352	0.966401	0	0	8	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.327216	0	0	0.105382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.168381	2.485032	0	0.007765	8	0	Medium;M	7837;100	33;Unknow		0	0	5.128438	0	17.72673
0.451818	0	0	0.226435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.942397	2.302261	0	0	2	0	0	0	0	N/A	0	0	0.522146	0	10.75009
0.705966	0	0	0.340582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.378374	2.406431	0	0	17	0	0	0	0	N/A	0	0	1.034337	0	23.94592
0.564773	0	0	0.102974	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.870156	0.924042	0	0	8	0	Medium	7837	Unknown		0	0	4.330733	0	16.21763
0.084716	0	0	0.186616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.068413	0.116094	0	0	2	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.498883	0.482711	0	0.36926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.525339	2.426826	0	0	9	0	Medium	63655		12	0	0	2.130136	0	14.03283
1.656667	0.359094	0	0.32365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.596056	1.695901	0.410795	0.16553	14	0	Medium;M	63655;636	64;14		0	0	0.747388	0	4.49918
1.619015	0.350093	0	0.804893	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.295734	2.023795	0	0	22	0	0	0	0	N/A	0	0	0.343436	0	4.5
0.320038	0	0	0.354069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.871838	0.898159	0	0	2	0	Medium	7837		64	0	0	1.08133	0	9.342428
3.021534	0	0	0.161245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.202043	2.743103	0	0.024242	5	0	Medium	63655	Unknown		0	0	1.912884	0	6.349551
0.414167	1.241713	0	0.251087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.456094	1.146032	0	0.012689	8	0	Medium	63655		9	0	0	1.215547	0	6.608634
1.11072	0.054881	0	0.07856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.510553	1.448817	0	0.011364	7	0	0	0	0	N/A	0	0	0.157966	0	6.582493
0.282386	0.281181	0	0.160258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.132537	1.109165	0	0	10	0	Medium;M	63655;636	Unknown;l		0	0	0.93468	0	6.659834
0.018826	0	0	0.020591	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044017	0.042359	0	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.235322	0.149161	0	0.061917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.516199	2.819187	0	0	12	0	0	0	N/A	0	0	0.813252	0	9.529259
0.724792	0	0	0.079816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.603386	5.359761	0.138068	0.133523	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.329451	0.054562	0	0.083654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.118847	1.910837	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.536534	0.610619	0	0.145962	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20883	1.186658	0	0.076136	16	0	0	0	N/A	0	0	0.033169	0	6.625
1.468409	0.392841	0	0.065668	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.685107	2.858413	0	0	3	0	0	0	N/A	0	0	0.170945	0	10.75
0.376515	0.300237	0	0.08177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28379	0.425153	0	0.014205	8	0	Medium	63655	8	0	0	0.609953	0	10.48051
0.536534	0.077296	0	0.104327	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.232306	2.990196	0	0	7	0	Medium	63655	Unknown	0	0	1.91529	0	10.71863
0.903636	0	0	0.027104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.073789	2.990196	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.865985	0	0	0.312704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.872426	2.583867	0	0.012689	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.061133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.059052	1.749248	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.048911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40151	0.61655	0	0.001894	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.190016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.161194	0.501084	0.084091	0.087879	0	0	0	0	N/A	0	0	0.849633	0	20.00008
0.216496	0	0	0.075582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003812	0.748333	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.042452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.227177	1.10289	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.991061	1.038622	0	0.318069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.843498	4.02327	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.675492	0	0	0.230334	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.507748	2.19789	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.16149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002503	0.069029	0	0	5	0	Medium	19319	Unknown	0	0	0.713013	0	19.61679
1.223674	0.709574	0	0.402814	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.656007	4.522497	0	0.017045	22	0	Medium	16829	5	0	0	0.90792	123	15.72878
0.593011	0	0	0.042123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.032977	2.009675	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0.202658	0	0.023423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68087	1.19702	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0.531873	0	0.069633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012102	0.070598	0	0	5	0	0	0	N/A	0	0	0.065021	0	10.75051
0.028239	0.2538	0	0.030883	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.023533	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.385928	0	0	0.068315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.176961	2.392471	0	0	12	0	Medium	63655	Unknown	0	0	1.141892	0	10.61776
0.263561	0	0	0.026357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.230819	0.290233	0	0	3	0	0	0	N/A	0	0	0.401669	0	10.75
0.385928	0	0	0.219876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.279388	0.617336	0	0.011553	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.086735	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.277166	0.505164	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.487235	0	0	0.131392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.441205	3.705583	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.073068	0	0	0.326519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.655178	1.240946	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.058161	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001168	2.910186	0	0	6	0	0	0	N/A	0	0	0.061527	0	11.97305
0.13178	0	0	0.060457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.094018	0.298863	0	0	8	0	Medium	63655	Unknown	0	0	0.777871	0	10.6298
0.310625	0.395216	0	0.306372	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.447784	0.503595	0	0	7	0	0	0	N/A	0	0	1.133585	0	10.74677
0.828333	0	0	0.068194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.65716	1.140118	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.831042	0.448254	0	0.370181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.926057	4.953121	0	0	15	0	0	0	N/A	0	0	0.231723	0	15.27798
0.141193	0.014278	0	0.040554	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.065013	0.22042	0	0	8	0	Medium	16829	44	0	0	1.127163	0	19.57842
0.272973	0.045836	0	0.267919	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.111859	0.380283	0	0.012311	11	0	0	0	N/A	0	0	1.536589	3	14.36165
0.385928	0	0	0.038048	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.315302	0.334275	0	0	10	0	0	0	N/A	0	0	0.287451	12	16
0.715379	0.325254	0	0.09619	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.208048	0.781909	0	0.027462	12	0	Medium	16829	Unknown	0	0	1.098953	9	15.67342
0.884811	0	0	0.029763	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.866882	1.040135	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.383693	0.147371	0	0.180825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.104047	2.941559	0.072538	0.067614	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.317803	0	0	0.17451	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.967502	1.899857	0	0.008523	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.583599	0	0	0.240482	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40287	2.1413	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.884811	0	0	0.204432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.360322	4.552752	0	0.018939	25	0	Medium	<500	9	0	0	1.082778	6	14.93526
0.941288	0	0	0.054536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.545583	2.341594	0.013068	0.056629	11	0	0	0	N/A	0	0	0.442523	2	11.56787
0.48947	0	0	0.172768	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.430881	1.738267	0	0	8	0	Medium	16829	11	0	0	1.925428	0	12.06299
0.357689	0	0	0.214206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.328385	2.256877	0	0.014773	12	0	Medium	16829	29	0	0	1.234775	0	8.787304
0.564773	0	0	0.034815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.372424	0.551445	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.262904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.215713	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.169432	0	0	0.442459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018232	0.152176	0	0	2	0	Medium;M	63292;632	Unknown;4		0	0	0.816786	0	6.762635
1.223674	0.219854	0	0.432346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.615908	1.285656	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.375003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.108924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.533707	5.82743	0	0	8	0	Medium	63292	22		0	0	6.370991	0	8.959315
0.216496	0	0	0.026402	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.425095	1.100536	0.218939	0.185985	3	0	Medium	63292	25		0	0	0.074456	0	12.4867
3.85928	0.77513	0	0.69332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.463654	3.977772	0	0	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
4.179318	0	0	0.363129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.382298	3.222381	0	0	7	0	Medium	63292	Unknown		0	0	1.955977	0	12.73417
1.214261	0	0	0.486596	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.765887	0.749118	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.003138	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0.591692	0	0.504855	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.974476	0.228264	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
3.030947	0	0	0.390939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.740431	5.254953	0	0.117614	25	0	Medium;M	16829;168	33;9		0	0	1.174678	0	8.623071
0.856572	0	0	0.293996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.268381	1.42293	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.574186	0	0	0.3148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.208754	3.175316	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.329451	0	0	0.272677	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.061733	0.408681	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.19767	0.565599	0	0.344629	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.230796	0.734213	0	0	3	0	0	0	N/A		0	0	0.765475	0	9.230258
2.155549	1.119034	0	0.62911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.542715	2.416783	0	0.089583	10	0	0	0	N/A		0	0	1.221938	0	8.625
0.978939	0	0	0.442129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.781855	1.513924	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.349877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.461481	0.888294	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.677727	0	0	0.709507	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.604312	1.413517	0	0.030303	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.063655	0.005082	0	0.462416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.762275	1.42387	0	0.003409	9	0	Medium	16829	11		0	0	1.404356	0	8.601247
0.705966	0	0	0.530914	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.616611	2.098154	0.23125	0.098106	20	0	Medium	63655	10		0	0	8.720633	15	10.24881
1.2425	0	0	0.462035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.433381	2.863903	0	0.036174	18	0	Medium	<500	5		0	0	2.354188	0	9.254701
1.628428	0	0	0.170658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.048095	3.204339	0	0.011742	19	0	Medium	16829	9		0	0	2.218301	0	12.77812
1.082481	0	0	0.343916	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.593268	2.890681	0.386364	0.131629	26	0	Medium;M	16829;168	Unknown;9		0	0	2.599835	0	7.518453
0	0	0	0.013958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.354053	0.529481	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.022055	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.023499	0.009413	0	0	13	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002273	0.018826	0	0	26	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.089659	0	0	0.152555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.418194	4.199136	0	0.007197	15	0	Medium	16829	Unknown		0	0	1.807943	0	12.67819
0.094129	0.158354	0	0.103485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.225202	0.525558	0	0	8	0	Medium;M	16829;10	10;3		0	0	1.241144	0	11.01086
1.844924	0.67217	0	0.194106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.821127	1.766504	0.096591	0.085795	5	0	Medium	16829	8		0	0	0.59264	0	12.22502
1.37428	0	0	0.082134	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.468354	1.651662	0	0.007576	12	0	0	0	N/A		0	0	0.253936	0	6.625
1.656667	0	0	0.218017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29408	1.505136	0.343561	0.09375	22	0	Medium	16829	38		0	0	0.440782	0	6.625
1.656667	0	0	0.178516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.32835	5.570136	0	0.051136	21	0	0	0	N/A		0	0	1.770367	0	6.625
2.324981	0	0	0.344608	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59704	3.858854	0	0	19	0	0	0	N/A		0	0	0.954722	0	7.546188
0.385928	0	0	0.136679	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.265507	1.440972	0	0.0125	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.948466	0.21644	0	0.910163	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.820503	5.4109	0	0.053788	36	0	Medium;M	4165;4165	Unknown;5		0	0	2.421676	0	7.407517
0	0.945265	0	0.566214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.196159	0.379657	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	1.203141	0	0.085391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.079145	0.077657	0	0	17	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.000269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.184351	0.064322	0	0	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.055382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.007844	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.421345	0	0	0.688267	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.282412	1.44803	0	0.012689	8	0	Medium;M	6351;1335	Unknown;l		0	0	26.19381	0	30.17646
0.272973	0	0	0.246728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.288214	0.545013	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.052085	9.271798	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013004	0.023533	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.006678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005682	0.006275	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.092561	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis

0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.629535	2.004969	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.062344	0.056478	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.107899	0.301216	0	0	0	0	0	0	N/A	0	0	0.691027	0	12.69522
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.380195	0.191397	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.640076	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.436631	3.885999	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.001695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.419375	6.836974	0.657386	0.217614	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.001191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.379646	7.307625	0.723674	0.906818	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0.847441	0	0.446404	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016982	0.087854	0	0	3	0	0	0	N/A	0	0	1.565339	0	20.00005
2.90858	0.003333	0	0.559872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.838021	3.531443	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.322746	0	0	0.189323	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.900498	3.202769	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0.927817	0	0.306265	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001276	0.09256	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.053031	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.476575	0.454176	0	0.006818	1	0	0	0	N/A	0	0	1.310053	0	20
0.150606	0	0	0.045507	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.153745	0	0	4	0	0	0	N/A	0	0	0.088038	0	20
1.430758	1.133875	0	0.473452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.203311	1.449602	0	0	2	0	0	0	N/A	0	0	6.89775	1	21.43023
0.19767	0	0	0.042623	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.737655	0.584389	0	0.094318	3	0	Medium	410	9	0	0	1.758752	0	13.59029
1.204849	1.02001	0	0.300178	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.845977	1.289581	0	0.001894	29	0	Medium;M	1554;2	30;2	0	0	4.999822	0	20.26479
1.506061	0	0	0.169642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.70508	3.123545	0	0.002841	7	0	Medium	9	67	0	0	0.833218	0	12.17382
0.207083	0	0	0.073614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024026	0.616552	0	0	5	0	0	0	N/A	0	0	1.071369	1	24.00053
1.214261	0	0	0.137195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.021178	1.309974	0	0.010038	5	0	Medium	19198	36	0	0	2.111015	0	23.34855
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.021964	0	0	1	0	0	0	N/A	0	0	0.814737	0	22.90293
2.936818	0	0	0.19413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.61911	2.958817	0.060227	0.042614	4	0	Medium;M	7491;7491	19;19	0	0	0.2174	0	19.80793
1.17661	0	0	0.179342	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.816652	1.192313	0	0	3	0	0	0	N/A	0	0	0.050657	0	22
1.506061	4.411114	0	0.98411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.249536	1.619035	0	0	6	0	Medium;M	4255;4255	Unknown;U	0	0	3.021595	1	21.00604
0.075303	3.737838	0	0.483486	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.119231	0	0	0	0	0	0	N/A	0	0	0.825011	0	23.24641
0.62125	0	0	0.347184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.457812	0.596156	0	0	6	0	0	0	N/A	0	0	0.483163	0	13.27167
0.169432	0	0	0.379341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.026123	0.163158	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0.082833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.293379	0.709111	0	0.005682	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.131251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015242	0.351417	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0.139149	0	0.179049	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.058573	0.525559	0	0.00947	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.574186	0.62268	0	0.38357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.428008	1.204864	0	0	8	0	Medium	19198	46	0	0	1.171939	0	23.14914
0.178845	0	0	0.003702	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003297	0.164728	0	0	4	0	0	0	N/A	0	0	1.201746	1	23.9727
1.120133	0	0	0.066384	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031413	0.352986	0	0.013068	4	0	Medium;M	51313;513	4;Unknowr	0	0	2.935223	6	19.19507
0.122367	0	0	0.307352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022707	0.075304	0	0	13	0	0	0	N/A	0	0	2.43125	0	24.02847
1.167197	0	0	0.07447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.471758	1.025075	0	0	2	0	0	0	N/A	0	0	0.55093	0	24
0.244735	0	0	0.119335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.048653	0.228892	0	0	9	0	0	0	N/A	0	0	0.5914	0	24
0.969527	0	0	0.043189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.378586	1.012839	0	0	5	0	Medium	4211	Unknown	0	0	0.780371	0	23.97133
1.120133	0	0	0.028131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.710238	1.190744	0	0	2	0	0	0	N/A	0	0	0.937926	0	24
0.649489	0.13985	0	0.096225	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.433042	0.953849	0	0.01875	13	0	Medium	51313	3	0	0	0.067381	0	20.51252
0.668314	0	0	0.06559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.338791	0.544383	0	0.013826	7	0	Medium	51313	Unknown	0	0	1.765246	0	21.12504
1.327216	0.176033	0	0.215245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.190884	1.153091	0	0.017614	16	0	0	0	N/A	0	0	0.079998	0	24
1.17661	0	0	0.090818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.783507	1.043268	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.42358	0	0	0.087222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.152539	0.447116	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.214261	0.343334	0	0.145755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.645076	1.173484	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.988352	0.991739	0	0.219499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01197	1.253494	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.950701	0.084256	0	0.047362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.621217	0.887958	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.743617	0.33164	0	0.184535	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.296289	0.743627	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.178845	0.170692	0	0.070817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.128184	0.265916	0	0	12	0	Unknown;l	DataNotRe	Unknown;7		0	0	Notransmis	Notransmis	Notransmis	
0.715379	0.361424	0	0.206674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.659728	0.707543	0	0.005871	8	0	Unknown;l	DataNotRe	27;3		0	0	0.903735	0	24.00004	
1.270739	0.203503	0	0.146238	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96818	1.175055	0	0.010038	11	0	Medium;Lc	563;1036	4;46		0	0	0.383006	0	23.99565	
0.517708	0	0	0.169569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.801764	0.611999	0	0	23	0	Medium;M	1037;1037	Unknown;7		0	0	0.951822	0	20.29572	
0.329451	0	0	0.160349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033113	0.451824	0	0.006629	16	0	Medium	51313	55		0	0	0.517117	0	23.78588	
0.009413	0	0	0.032204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024212	0.025101	0	0	1	0	0	0	N/A		0	0	1.785032	0	3.031544	
0.376515	0.307232	0	0.101791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.636241	1.815136	0	0	5	0	Medium;M	<500;5131	16;Unknow		0	0	3.526114	0	12.58446	
1.186023	0	0	0.167388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.695358	0.991499	0	0.012879	14	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.329451	0.134547	0	0.10042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001432	0.343573	0	0	14	0	0	0	N/A		0	0	1.549419	0	23.53983	
0.536534	0.078386	0	0.261878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.125249	0.600863	0	0	9	0	Medium	51313	45		0	0	0.835759	0	23.98749	
1.026004	0.584092	0	0.245843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.211007	1.087201	0	0.007576	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.903636	0.178056	0	0.173012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.577828	0.856581	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.19767	0	0	0.029765	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020445	0.155314	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.404754	0	0	0.102429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.106913	0.373381	0	0.005492	14	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.536534	0	0	0.086136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.136636	0.411034	0	0.004735	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.367102	0	0	0.168437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010732	0.453392	0	0.005303	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.169432	0	0	0.069158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.092315	0.331023	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.103542	0	0	0.018106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.097268	0	0	2	0	Medium	42483	48		0	0	0.432551	0	23.44355	
0.960114	0	0	0.06794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.224103	0.843089	0	0.018371	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.207083	0.19235	0	0.130658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001546	0.214929	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.734205	0	0	0.180819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.361826	0.647928	0	0.007386	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
1.026004	0	0	0.099832	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.445812	1.025232	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.19767	0	0	0.015329	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.543221	0.426721	0	0	7	0	Medium	516	Unknown		0	0	0.096532	0	11.30342	
0.272973	0	0	0.01622	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.851165	2.610538	0	0	5	0	0	0	N/A		0	0	Trans_Defi	0	Trans_Defi	
0	0	0	0.001028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.393566	1.694339	0	0.001515	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.094129	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.114958	0.374009	0	0.029356	0	0	0	0	N/A		0	0	1.329013	0	12.75	
0.244735	0	0	0.003459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.610601	4.178264	1.105492	1.125	5	0	0	0	N/A		0	0	0.099282	0	10.12001	
0.112955	0	0	0.000217	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.273561	2.443458	0	0.007197	2	0	Medium	15882	15		0	0	0.336394	0	12.50557	
0.461231	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.296666	2.697448	0	0.219508	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.094129	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	15.26526	12.65532	1.19697	0.800568	2	0	Medium	15882	Unknown		0	0	2.154686	0	9.586783	
0.150606	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.43275	8.418358	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62973	0.298078	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.641075	0.602432	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.891261	2.588574	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.160019	0	0	0.000341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.283336	2.089675	0	0.046212	3	0	0	0	N/A		0	0	0.319936	0	12.75	
0	0	0	0.000513	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.263767	0.983654	1.420265	0.802083	0	0	Medium	15882	18		0	0	0.091883	0	6.625	
0.272973	0	0	0.075225	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.330609	0.856581	0	0	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.564773	0	0	0.309181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.612066	0.332592	0	0	26	0	Unknown;l	DataNotRe	27;26		0	0	1.334284	2	12.74539	
1.553125	0	0.018826	0.336351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.162926	1.226828	0	0	21	0	Low;Low;U	863;863;Da	18;48;27;2		0	0	0.769212	0	12.75	
0.781269	0.409452	0	0.532092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.256696	0.821129	0	0	27	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.329451	0	0	0.02216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45826	0.341221	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.545947	0.463781	0	0.078922	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50776	0.316903	0	0	13	0	Low	452	13		0	0	Notransmis	Notransmis	Notransmis	
0.263561	0	0	0.046568	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.186841	0.535128	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.301212	0	0	0.067276	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.331309	0.431585	0.492045	0.007576	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.574186	0	0	0.062656	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.657922	0.704406	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
1.251913	0	0	0.307955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.133966	1.21349	0	0.016856	28	0	Medium	256790	Unknown		1	0	2.708078	0	15.04163	
0.68714	0	0	0.014848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.101972	0	0	6	0	0	0	N/A		0	0	1.006587	1	12.75024	

0.301212	0	0	0.144633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.462245	1.082492	0	0	16	0	0	0	N/A		0	0	0.504966	0	12.75
0.310625	0	0	0.038648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.356979	0.46908	0	0	6	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.734205	0	0	0.237492	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.234457	0.597724	0	0.016098	22	0	Medium	256790	3		0	0	1.640273	1	13.87202
0.81892	0	0.009413	0.308051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.175307	1.701399	0	0.00625	20	0	0	0	N/A		0	0	1.907186	0	15.95624
0.913049	0.979069	0	0.249133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.258955	1.197019	0	0	4	0	Medium	256790	31		0	0	1.305922	0	11.50284
1.421345	0	0.009413	0.182625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.833822	1.681789	0	0.008144	7	0	0	0	N/A		0	0	0.596782	0	16
0.160019	0	0.009413	0.080489	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044928	0.356125	0	0	8	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.225909	0	0.009413	0.209589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.147381	0.181985	0	0	23	0	0	0	N/A		0	0	0.500742	0	16
0.103542	0	0	0.242082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054361	0.089422	0	0	21	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.192161	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004164	0.018041	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.359644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.991744	1.256597	0	0	11	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.470644	0	0	0.347359	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.914105	3.112564	0.799242	0.611553	12	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.020004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.090771	5.354398	0.123485	0.145833	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.178845	0	0	0.00426	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.00189	8.425162	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.265507	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.016235	1.229149	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.037652	0	0	0.016352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.518089	4.709596	0	0.03447	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.30193	3.995767	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.080318	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166608	0.147469	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.724792	0	0	0.372273	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.293461	0.484767	0	0.148674	9	0	Medium;M	<500;2567	10;47;10		1	0	9.868523	0	9.050721
1.920227	0.101778	0	0.340844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.53844	3.762034	0.923674	0.605492	21	0	Medium;M	<500;<500	3;2;3;40;27		0	0	12.13002	0	7.656555
0.301212	0	0	0.349911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.029347	2.31839	0.741667	0.85928	9	0	Medium	256790	44		0	0	5.780794	0	9.490533
0.630663	0	0	0.415206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.186237	0.72166	0	0	18	0	Medium;M	<500;<500	3;Unknowr		0	0	8.601402	0	20.59737
1.101307	0	0	0.55063	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.406969	1.95696	0	0	37	0	0	0	N/A		0	0	0.513733	0	16
1.524886	0	0.009413	0.379105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.765271	1.725712	0	0	21	0	0	0	N/A		0	0	0.876964	0	16
0.630663	0	0	0.190296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.190373	0.737357	0	0	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.195436	0	0	0.187236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.136948	1.107592	0	0.042045	15	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
2.720322	0	0	0.178153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.68505	2.514209	0	0.00947	35	0	Low;Unknc	125;DataN	51;27		0	0	Notransmi	Notransmi	Notransmi
1.534299	0	0	0.335542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.151346	1.725716	0	0	21	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.186023	0	0	0.09924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.006516	1.328173	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.160019	0.374677	0.009413	0.106088	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.291975	0.128644	0	0	10	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
2.212027	0	0	0.157248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.949159	2.363915	0	0	7	0	Low;Unknc	452;DataN	54;1		0	0	Notransmi	Notransmi	Notransmi
0.367102	0	0	0.171028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.146095	0.386717	0	0.005303	8	0	0	0	N/A		0	0	0.503589	0	16
0.272973	0.477679	0.009413	0.205271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084003	0.371971	0	0	15	0	0	0	N/A		0	0	0.535263	0	16
0.545947	0	0	0.287954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.440494	0.982088	0	0	24	0	Medium	256790	Unknown		0	0	0.941025	0	15.50456
0.216496	0.630765	0	0.330246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.079699	0.221204	0	0	27	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.138156	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007576	0.196104	0	0	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.12121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015163	0.183554	0	0.025	10	0	0	0	N/A		0	0	1.122383	0	12.87511
0.037652	0	0	0.045098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138526	0.054909	0	0	9	0	0	0	N/A		0	0	0.515809	0	12.74774
0.461231	0	0	0.043896	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.739627	0.583603	0	0	10	0	0	0	N/A		0	0	1.011284	0	12.75041
0.169432	0	0	0.323063	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00969	0.283956	0	0.016856	27	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.191243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019275	0.189829	0	0	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.480057	0	0	0.173819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.784331	0.642439	0	0	14	0	0	0	N/A		0	0	0.565208	0	10.69037
1.148371	0	0	0.242007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.215263	1.405674	0	0	14	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.432992	0.353906	0.018826	0.222456	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.310619	1.819842	0	0.003788	54	0	Medium	256790	44		0	0	3.085786	1	9.857622
0.216496	0	0.009413	0.019372	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.301215	0	0	6	0	0	0	N/A		0	0	1.019424	0	14.05894
0.112955	0	0.009413	0.034485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001482	0.115309	0	0	7	0	0	0	N/A		0	0	0.489699	0	12.75
0.178845	0	0	0.00066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.075825	0.192967	0	0	5	0	Medium	256790	3		0	0	1.987983	0	14.60789

0.310625	0	0	0.00278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031614	0.944437	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.117866	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.352558	0.710681	0	0	19	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.002764	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.607139	0	0	4	0	0	0	N/A	0	0	0.758066	0	15.83867
3.256856	0	0	0.360789	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.036309	3.248261	0	0.011932	15	0	Low	212	10	0	0	1.247419	0	14.18284
5.52536	0.240777	0.028239	0.423199	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.284174	5.563064	0	0	36	0	Unknown	DataNotRe	27	0	0	2.280996	0	12.45992
0.414167	0	0.009413	0.090103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.527733	0.517713	0	0.018182	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.376515	0	0.018826	0.086727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.151301	0.422013	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.061893	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.178095	1.201726	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0.183874	0	0.121287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166767	0.545954	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.310625	0.384815	0	0.370474	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.583374	1.184465	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.109392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166362	0.228264	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.31326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.503063	0.344359	0	0	21	0	Medium	<500	5	0	0	1.175945	0	5.454482
0.06589	0	0	0.145811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05021	1.414133	0	0	4	0	0	0	N/A	0	0	1.003517	0	4.721669
0.178845	0	0	0.285006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.832523	5.18185	0	0	2	0	0	0	N/A	0	0	1.002006	0	16
0.272973	0	0	0.744171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.021305	3.911037	0	0.071402	7	0	Medium;M	256790;25	9;15	0	0	7.064313	0	18.25498
0.367102	0	0	0.024073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.235206	0.214929	0	0	3	0	Medium;M	6733;2725,	21;Unknow	0	0	35.89686	0	10.2516
0.094129	0	0	0.070304	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020837	0.699692	0.011364	0.026515	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.129951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.559041	1.521727	0	0.038258	7	0	Medium	4749	4	0	0	Trans_Defi	0	Trans_Defi
0.527121	0	0	0.087446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.493763	0.678363	0	0.007765	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.183307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.665611	1.482517	0	0.094697	7	0	Medium	<500	60	0	0	1.935097	0	4.465755
0.291799	0	0	0.027336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.523198	1.456661	0	0	10	0	Medium;M	<500;<500,	Unknown;1	0	0	6.211795	0	4.466241
0.19767	0	0	0.520022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.148047	0.713816	0	0.014205	23	0	Medium	256790	15	0	0	0.234044	0	4.814945
0.056477	0	0	0.219193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166891	0.201595	0.09375	0.086174	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.100639	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.343075	0.304352	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.009734	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.591785	0.925611	0.594697	0.604545	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.560438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.653675	1.157012	0	0	56	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.306155	0	0	0.276233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.295273	3.463978	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.661804	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.202045	0.18669	0	0.031629	23	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.828674	0.235323	0.160606	0.090909	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.002913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.516364	4.908876	0	0	14	0	Medium;M	256790;25	11;30	0	0	3.04118	2	10.77081
0.19767	0	0	0.099309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93111	0.773434	0.04072	0.02822	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.52249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.804718	8.322757	2.616667	2.794697	6	0	0	0	N/A	0	0	2.882045	0	23.00403
0.244735	0	0	0.758669	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.825866	1.82063	0	0.019697	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.468409	0	0	0.693834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.243456	1.54765	0	0	19	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.385928	0	0	0.417534	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.464461	0.703465	0	0	23	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.376515	0	0	0.043834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.135664	0.416523	0	0	31	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.908069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.962577	0.262779	0	0.014962	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	1.228093	0	0.700887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.769785	1.302131	0	0	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.499658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.040755	0.282233	1.544129	0.435417	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.277418	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06746	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.045388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012905	0.0604	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.338501	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28978	0.319256	0	0	28	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.121115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.116394	1.658884	0	0.002841	33	0	Medium	256790	Unknown	0	0	0.732523	0	10.74783
0.235322	0.164803	0	0.147381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008141	0.334945	0	0	26	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.978939	0	0	0.043242	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.819966	0.970544	0	0	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.174988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010812	0.134919	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.346748	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008194	0.861288	0	0.058333	24	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.122367	0	0	0.067935	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.138057	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.574186	0	0	0.068271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.326996	0.658909	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.524886	0.304658	0	0.047787	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.516704	2.628579	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
3.313333	0.068974	0	0.216406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.953176	3.212188	0	0	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.781269	0.001887	0	0.066108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.871706	1.038565	0	0	14	0	Medium	256790	13	0	0	0.619313	0	8.625
0.225909	1.095305	0	0.132358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22942	0.274546	0	0	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.461231	0.713341	0	0.35699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.218381	0.922471	0	0	23	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.254148	0	0	0.168541	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016118	0.602431	0	0	18	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.329451	0	0	0.091961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42986	1.078573	0	0	14	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.385928	0	0.009413	0.043042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.204514	0.302807	0	0	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.029749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.074974	0.174141	0	0	12	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.052002	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.054016	1.134266	0	0	9	0	0	0	N/A	0	0	1.01803	0	12.30715
0.112955	0	0.009413	0.022028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.130211	0	0	3	0	0	0	N/A	0	0	1.018261	0	12.28751
0.225909	0	0	0.040265	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033258	0.276114	0	0	8	0	0	0	N/A	0	0	1.025686	0	12.35263
0.291799	0.633728	0	0.087428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.845986	0.610276	0	0	8	0	0	0	N/A	0	0	1.047742	0	12.31631
0.62125	0	0	0.235856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.454722	1.592354	0	0	21	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.052307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.127076	0	0	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.178845	0	0	0.095103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.361578	0.146058	0	0	14	0	Medium	256790	24	0	0	3.056218	0	11.50898
0.385928	0	0	0.134768	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.378575	0.356125	0	0.013636	12	0	0	0	N/A	0	0	0.995477	0	11.74411
1.251913	0	0	0.099028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.365383	2.732907	0	0	9	0	Medium	256790	Unknown	0	0	0.513934	0	12.69948
2.748561	0	0	0.406173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.56713	2.722709	0	0	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.002128	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.688505	0.141197	0	0	6	0	0	0	N/A	0	0	1.204873	0	6.541242
0.084716	0	0	0.161541	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001222	0.092561	0	0	15	0	0	0	N/A	0	0	0.507659	0	12.73012
0.103542	0	0	0.038314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025799	0.092561	0	0	5	0	0	0	N/A	0	0	1.004593	0	10.74853
0.028239	0	0	0.005856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.68653	11.04681	0.457765	0.327083	4	0	0	0	N/A	0	0	0.00297	0	6.603316
0.037652	0	0	0.003221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.833961	3.208263	0.165909	0.151894	2	0	Medium	256790	Unknown	0	0	1.556718	0	5.792545
0	0	0	0.001131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.114038	0.38907	0	0	5	0	0	0	N/A	0	0	1.277697	0	7.704824
0.112955	0	0	0.05259	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.267261	0.730917	0	0.080492	25	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.019637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.865268	0.68558	0	0	11	0	Medium	256790	29	0	0	1.512004	0	11.33285
0.310625	0	0	0.062506	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.126106	1.29617	0	0.003409	17	0	0	0	N/A	0	0	1.402566	0	12.73414
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.303058	2.356333	0	0	14	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.001889	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.468097	0.353772	0	0	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.054754	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.330011	0.202379	0	0.056818	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.028974	0.061185	0	0	1	0	Medium	123	11	0	0	1.545028	0	6.594031
0.028239	0	0	0.126657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.219836	0.103542	0	0	30	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.047064	0	0	0.003918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.91518	11.35125	0.51572	0.332386	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.411807	3.238002	0.552652	0.381629	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.119829	1.167211	3.655492	1.967424	3	0	Medium	256790	19	0	0	2.003182	0	8.606998
0	0	0	0.00133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01286	0.484769	0	0	5	0	0	0	N/A	0	0	0.919968	0	8.625
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.123829	3.161426	0	0	0	0	0	0	N/A	0	0	0.652305	0	8.430022
0.018826	0	0	0.008344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010184	0.041464	0	0	12	0	Medium	256790	3	0	0	0.402485	0	12.39149
0.056477	0	0	0.06277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.103683	0.064322	0.482576	0.375	13	0	0	0	N/A	0	0	0.108483	0	12.75
0.028239	0	0	0.130125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000379	0.10966	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.171111	0.407896	0	0.054735	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.42358	0	0.018826	0.098454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.527011	1.090337	1.078788	1.058144	22	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.214261	0	0	0.249899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.693853	1.217414	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.301212	0	0	0.341722	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.303507	0.516929	0	0	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.13178	0	0	0.261738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.579302	0.122368	0	0	23	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.837746	0	0	0.111915	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.633639	3.934633	0	0	15	0	Medium	256790		1	0	0	1.348203	0	6.602518
0.404754	0	0	0.23665	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64952	0.611531	0	0.032008	21	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.469536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.742989	1.026101	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.781269	0	0	0.232251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.743716	0.74347	0	0	16	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.527121	2.160722	0	0.568102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.011739	2.358581	0	0.015152	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0.018826	0.583874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.966035	1.643313	0	0.014773	26	0	Medium	256790		39	0	0	1.632227	0	11.50848
1.035417	0	0	0.244312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.98082	2.72506	0.029924	0.049432	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.033182	0	0.018826	0.418425	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.654944	2.032737	0	0	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.55536	0	0	0.16544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	17.03143	15.71617	2.966098	0.945455	7	0	0	0	N/A		0	0	2.521256	0	8.771265
0.075303	0	0	0.096021	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.12787	10.27424	0.609659	0.502462	4	0	Medium	<500		3	0	0	1.06278	0	6.498711
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.398431	0.803242	0	0	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.51833	11.86896	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.00114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	33.8964	29.92341	0.598295	0.395265	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.557519	1.177376	0.339205	0.258333	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.000292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.693882	6.764808	0.750568	0.60303	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.969538	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.010981	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.233024	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.416675	3.136094	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.668314	2.176737	0	0.424138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.416228	1.075749	0	0	23	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.089388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001558	0.816734	0	0	0	0	0	0	N/A		0	0	1.730244	0	7.86328
0.527121	1.982766	0	0.441815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.399481	0.699699	0	0	24	0	Medium	256790		49	0	0	0.426383	0	6.706283
0.047064	0	0	0.068873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.219717	0.222773	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.357689	1.570203	0	0.304404	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011319	2.281842	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	2.525902	0	8.625
0.611837	0	0	0.55045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.354031	0.529952	0	0	22	0	Low;Mediu	974;5330		Unknown;7	0	0	0.010479	0	4.5
0.225909	0	0	0.313278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03932	0.237676	0	0	4	0	Medium;M	1958;<500		22;38;2;2	0	0	3.027303	0	6.598379
0.112955	0	0	0.208149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001231	0.117663	0	0	3	0	0	0	N/A		0	0	Trans_Defi	0	Trans_Defi
0.272973	0	0	0.149581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.923057	1.713148	0	0.015152	9	0	Unknown;I	DataNotRe		27;32;30;4	0	0	0.003019	0	1.05
0.348277	0	0	0.341326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271115	0.202379	0	0	11	0	Low;Unknc	974;DataN		Unknown;2	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.011671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52	0	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.167765	0	16
0.028239	0	0	0.045816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009412	0	0	0	0	Medium	<500		37	0	0	32.91436	0	20.65623
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A		0	0	2.354297	0	17.0069
0.009413	0	0	0.042175	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.428234	0.49887	0	0	2	0	0	0	N/A		0	0	29.13798	1	23.91028
0.432992	0	0	0.105287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.094462	0.514891	0	0	14	0	Medium	1589		3	0	0	20.98178	2	18.40983
0.272973	0	0	0.108216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.042905	0.065893	0	0	2	0	Medium;M	<500;1266		Unknown;2	2	0	86.00887	7	20.23827
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	2.133938	0	5.54948
0.367102	0	0	0.360326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.606739	0.309579	0	0	11	0	Unknown;I	1to2;<500;		0;Unknowr	0	0	52.13827	289	13.5359
0.640076	0	0	0.15582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06388	1.2604	0	0.014583	5	0	0	0	N/A		0	0	2.045252	0	6.096635
0.009413	0	0	0.014739	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.243298	2.659169	0	0	2	0	Medium;M	2854;<500		15;63;52;2	0	0	7.712629	2	6.04878
0.272973	0	0	0.102983	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.062414	0.213361	0	0.007955	3	0	Medium;M	<500;<500		46;58;47;5	2	0	109.5153	212	27.03712
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	0	0	Medium;M	<500;<500		24;54	0	0	28.02633	0	18.49768
0.103542	0	0	0.056993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.957458	0	0.00947	1	0	0	0	N/A		0	0	3.074843	0	5.165732
0.235322	0.334481	0	0.162789	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.272711	0.137272	0	0	10	0	Medium	2268		12	0	0	0.093311	0	4.5
0.781269	0	0	0.088284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.502048	1.620605	0.04697	0.022727	6	0	Medium;M	<500;9		65;9	0	0	4.304477	0	4.805249
0.235322	0	0	0.191186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.771111	0.380441	0	0	5	0	0	0	N/A		0	0	7.176496	0	20.03419

0.178845	0	0	0.128705	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.048849	0.854229	0	0.034091	7	0	Medium	3467	Unknown	0	0	0.510108	0	6.625
0.301212	0	0	0.069003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.386733	0.963261	0	0.026515	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.301212	0	0	0.169204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.890768	0.663617	0	0	6	0	Medium;M	<500;<500,	Unknown;U	1	0	18.71675	0	12.52027
0.160019	0	0	0.054874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07499	0	0	1	0	Medium;M	3;88;<500	26;16;17	0	0	67.92317	0	30.29868
0.263561	0	0	0.101256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.278904	0.174139	0	0	2	0	Medium	9	4	0	0	4.287483	0	4.494195
1.327216	0	0.009413	0.271449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.582959	1.285656	0	0.003409	22	0	Medium	3228	Unknown	1	0	2.348517	0	3.879172
0.169432	0	0	0.105989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.889439	0.22466	0	0	9	0	Medium;M	<500;<500,	1;Unknowr	0	0	13.57886	0	7.579621
0.291799	0	0	0.062745	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.010965	0.236263	0	0	30	0	Medium;M	<500;<500,	4;21;14;49	0	0	46.84777	0	9.708338
2.993296	0.258255	0	0.370261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.361214	2.821383	0	0.02197	30	0	Medium;M	<500;1833	32;Unknow	0	0	1.408769	0	8.039648
2.28733	2.572522	0	0.311481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.892726	2.429335	0	0.017614	39	0	Medium;Lc	18337;561,	32;18;27	0	0	1.798758	0	8.893301
1.120133	0.212334	0	0.155797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22995	1.141325	0	0.00625	15	0	Medium	18337	67	0	0	0.94133	0	8.656946
0.658902	0	0.018826	0.21481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.858679	1.256634	0	0	7	0	0	0	N/A	0	0	5.247826	0	9.593794
4.508769	0	0	0.133804	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.622375	4.431279	0	0	28	0	0	0	N/A	0	0	0.639572	0	6.625
3.398049	0.550719	0	0.214378	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.376812	3.51183	0	0	20	0	0	0	N/A	0	0	1.204061	0	6.625
0.762443	0	0	0.224558	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.249363	1.239377	0	0	26	0	Medium	18337	24	0	0	2.148028	0	12.74729
2.117898	0	0	0.191274	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.861557	2.594849	0	0.02178	12	0	Medium;M	<500;1833	Unknown;4	0	0	8.227087	0	8.054341
0.81892	0	0	0.273136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.923418	1.005619	0	0.006629	15	0	Medium;M	<500;<500,	14;4;15;33	0	0	6.484689	0	5.360421
0.282386	0	0	0.157817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.063897	0.528696	0	0	9	0	Medium	7543	Unknown	0	0	1.444261	0	7.276191
0.310625	0	0	0.199897	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.397619	0.396914	0	0.012689	8	0	Medium	7543	46	0	0	0.570705	0	4.497568
0.55536	0	0	0.17521	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.571777	0.865989	0	0.050947	11	0	Medium;M	<500;7543,	24;8;27	0	0	1.657027	0	10.63898
0.235322	0	0	0.021069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16958	0.607139	0	0.043561	5	0	0	0	N/A	0	0	1.459028	0	10.74094
1.383693	0.339695	0	0.2694	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.290598	3.423193	0	0	14	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.06589	0.062714	0.009413	0.00539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.182061	0.042359	0	0	10	0	0	0	N/A	0	0	0.856606	0	8.625
0.207083	0	0	0.489557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271008	0.377617	0	0.023485	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.295744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.133423	0.706757	0	0.004735	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.564773	0	0	0.261079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.768571	2.180047	0	0.046402	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.244735	0	0	0.090954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.971333	2.838951	0	0.03125	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.62125	0	0	0.147195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.980363	0.97581	0.090152	0.13125	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.082247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.269545	0.228265	0.082955	0.041667	1	0	Medium	<500	33	0	0	1.026708	0	5.33528
0.404754	0	0.028239	0.280443	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.424804	2.177539	0	0.005492	13	0	Medium;M	<500;<500,	33;56;45;3	0	0	14.75186	0	8.253326
0.348277	0	0.009413	0.10154	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.229721	0.531834	0	0.012311	10	0	Medium	<500	32	0	0	8.350263	5	7.949944
0.903636	0	0	0.140857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.392375	1.885737	0	0.038068	21	0	Medium;M	<500;<500,	Unknown;8	0	0	20.85675	4	8.618925
0.385928	0	0	0.156126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.854687	0.871485	0.066477	0.126515	8	0	0	0	N/A	0	0	0.100278	0	12.75
0.216496	0	0	0.206792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.847359	0.636317	0	0.05928	5	0	Medium;M	<500;<500,	Unknown;4	0	0	43.33637	27	12.25941
0.291799	0	0	0.08487	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18528	0.826774	0	0.037121	9	0	Medium	5407	20	0	0	0.162892	0	6.623342
0.329451	0	0	0.086152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.344195	1.083278	0	0.010038	9	0	Medium;M	1662;<500	44;Unknow	0	0	2.732733	0	4.91212
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	2.871295	0	15.96885
0.42358	0	0	0.132423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.098862	0.409465	0	0	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.329451	0	0	0.108729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.536122	0.365537	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.244735	0	0	0.218471	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.272192	0	0	26	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
2.381458	0	0	0.137252	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.80901	2.381047	0	0.015152	24	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.110835	0	16
0.178845	0	0	0.272176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.650131	0.826774	0.045076	0.101326	11	0	Medium;M	124461;12	11;49	0	0	3.832557	7	9.618345
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.643371	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.517973	0	16
0.037652	0	0	0.278241	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.476459	0.172572	0	0	23	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.134893	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00187	0.059616	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.461231	0	0	0.09224	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.275793	0.356124	0	0.002083	8	0	Medium	124461	3	2	0	1.610714	6	11.66935
0.414167	0	0	0.042769	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.357633	0.681676	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.376515	0.307807	0	0.338663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.566776	0.376519	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.002605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018384	0.305923	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.024939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.399697	0.211793	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.058528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.384798	0.593644	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.171565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.261995	0	0.063826	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0	0	0.02566	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.404247	0.414172	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.158987	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.177243	0.274545	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0.176218	0	0.015478	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033136	0.112956	0	0.012689	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.455695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.071744	0.174924	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.278421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00076	0.116093	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.149719	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.639107	0.701268	0.564773	0.262311	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.662432	3.217666	0.176894	0.220833	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.654483	5.556766	0.423295	0.256818	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.443736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.175858	0.93659	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.125522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.901705	1.521747	0.60303	0.376515	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.108989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021796	0.189829	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.076087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.889966	1.226034	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.116358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6055	0.247875	0	0	8	0	Medium	124461	55	0	0	0.870902	0	8.623888
0.272973	0	0	0.12681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.262761	0.287097	0	0	11	0	0	0	N/A	0	0	0.494648	0	8.625
0.320038	0	0	0.054351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.391474	0.742058	0	0	6	0	Medium	124461	47	0	0	0.894038	0	8.621155
0.103542	0	0	0.057723	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.120342	0.48477	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.541477	0	0	0.071129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.158028	2.530528	0	0	1	0	0	0	N/A	0	0	1.015142	0	8.620714
0.160019	0	0	0.049231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0234	0.192966	0	0	7	0	Unknown;I	DataNotRe	27;62	0	0	Notransmis	Notransmis	Notransmis
2.437936	0.17369	0	0.070879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.0629	2.247346	0	0.010417	9	0	0	0	N/A	0	0	0.877678	0	8.620042
2.522652	0.438281	0	0.080305	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59988	2.028494	0	0.017803	14	0	0	0	N/A	0	0	0.456087	0	8.623443
0.301212	0.35237	0	0.089145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19963	0.305923	0	0	5	0	Low;Unknc	1352;Datal	Unknown;2	0	0	0.847244	0	8.625
0.272973	0.80339	0	0.130149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.026397	0.283958	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.593011	0.005078	0	0.156335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.658279	0.734213	0	0	7	0	Unknown;I	DataNotRe	27;Unknow	0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.162765	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013598	0.247875	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.016591	0	0	0.164573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.544765	1.197023	0	0.014962	13	0	0	0	N/A	0	0	1.751426	6	12.53996
0.527121	0	0	0.235591	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09807	0.247875	0	0.005682	17	0	Medium	124461	Unknown	0	0	0.537248	2	12.25367
0.018826	0	0	0.004728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.032946	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.012027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.147823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004598	0.236266	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.157784	0	0	0.081366	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.760266	1.0723	0	0.03428	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.517708	0.565349	0	0.132788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35931	0.416525	0	0.005492	17	0	Medium;M	124461;12	34;59	0	0	1.298259	4	9.610261
0.395341	0	0	0.139827	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.113174	0.40319	0	0.003598	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.771856	0	0	0.155786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.624259	0.905217	0	0	9	0	0	0	N/A	0	0	0.119674	0	10.75
0.301212	0.116653	0	0.124064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.257289	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0.227095	0	0.124937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046869	0.422015	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.043309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.082197	0.180415	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0.194395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.578792	0.778141	0	0.011932	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.054254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.529141	0.265129	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.046244	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.209438	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.082635	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007512	0.219636	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	1.560982	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.056435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32491	0.225125	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.105454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.221221	0.260425	0	0.006818	5	0	0	0	N/A		0	0	0.899731	0	10.68011
0	0	0	0.002622	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.114688	0.098837	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.021828	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.286155	0	0.016667	2	0	0	0	N/A		0	0	0.997392	1	10.75033
0.263561	0	0	0.085536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.418018	0.247875	0	0	10	0	0	0	N/A		0	0	0.064538	0	2.463479
0.178845	0	0	0.060573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004924	0.150607	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.181191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.069789	0.120016	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.111777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.007844	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.000863	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.030496	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.296136	0.051772	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.150534	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002652	0.148098	0	0.007955	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.321145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002462	0.089423	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.556425	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.383176	0.350632	0	0	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.458996	1.28133	0	0.707648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.521587	1.443325	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.81031	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000758	0.105111	0	0.005114	20	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.85246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00299	0.028239	0	0	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.005075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001326	0.513009	0	0	0	0	0	0	N/A		0	0	1.402938	0	34.10788
0	0	0	0.711532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021166	0.010982	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.653707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.525115	0.120015	1.069129	0.538636	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.08127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.134847	0.52399	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.611837	0	0	0.022863	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.289586	0.122369	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.545947	0	0	0.029162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.518404	0.409466	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.079153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.023919	0.203948	0	0	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.021383	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003788	0.164728	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.19767	0.856136	0	0.157514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011391	0.218851	0	0	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.064175	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.940232	3.451383	0	0	10	0	0	0	N/A		0	0	0.517455	0	10.75
0.028239	0	0	0.681162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046011	0.098051	0	0	34	0	Medium	124461	59		0	0	1.472176	3	10.49057
2.259091	0	0	0.106344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.895563	2.242337	0	0	16	0	Medium	124461	32		0	0	0.902362	0	10.73798
0.009413	0	0	0.28463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.663007	0.382009	2.100189	1.409848	7	0	Medium	124461	Unknown		0	0	0.856985	0	10.74027
0.13178	0	0	0.085469	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.476927	0.640083	0	0	13	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.508295	0.641689	0	0.152331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.477174	0.58988	0	0	7	0	0	0	N/A		0	0	1.026053	0	10.75
0.009413	0	0	0.38417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001515	0.027454	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.084395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.829256	0.861289	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.929711	2.810407	0.875189	0.440909	7	0	Medium	124461	9		0	0	1.522585	0	30.23948
0	0	0	0.00178	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041441	0.003137	0	0.752841	3	0	0	0	N/A		0	0	0.561572	0	26.89744
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.514622	0.167081	0	0	5	0	Medium	124461	42		0	0	1.967784	0	10.65565
0.028239	0	0	0.45355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001098	0.047064	0	0.004167	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.404553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003864	0.047849	0	0.014015	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.444187	1.945352	0	0	0	0	0	0	N/A		0	0	0.798919	0	34
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.547241	0	34
0	0	0	0.18565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.044711	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.348219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033632	0.054909	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.153921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.012551	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.062022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.731541	0.702834	0	0.023674	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.007321	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.217255	3.580811	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.30906	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis

0.028239	0	0	0.008311	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.490134	2.637206	0	0	0	0	Medium	124461	24	0	0	0.550966	0	33.43568
0	0	0	0.003607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.138528	2.239504	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.020698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.828858	2.287356	0	0	1	0	Medium	1489	17	0	0	0.043585	0	2.676677
0	0	0	0.000191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.912093	7.364035	0	0.066667	1	0	0	0	N/A	0	0	4.101184	1	33.92817
0.009413	0	0	0.101556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000758	0.407897	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.146992	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.749603	1.686485	0	0	8	0	0	0	N/A	0	0	0.647786	0	34
0	0	0	0.028754	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.056446	0.028239	0	0.056818	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.012383	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.074967	0.518499	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.51121	11.43988	0	0	5	0	Medium	124461	8	0	0	0.681879	0	22.06393
0.084716	0	0	0.008824	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.153016	7.291146	0.383712	0.416477	4	0	0	0	N/A	0	0	0.993951	0	34.23509
0.188258	0	0	0.118829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	19.97076	16.65617	3.320076	3.099621	13	0	Medium;M	76;124461,	3;3;48	0	0	12.59964	1	27.43837
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.86409	7.563968	1.454924	1.310227	6	0	0	0	N/A	0	0	9.244773	0	26.49707
0.112955	0	0	0.128351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.747411	0.14747	0	0	3	0	Medium	<500	4	0	0	8.252576	0	17.1111
0.291799	0	0	0.284316	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.179699	0.138842	0	0	2	0	Medium	411	26	0	0	0.003049	0	2.375
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.010116	0	8.625
2.240265	0	0	0.077247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.509266	2.038696	0	0.017992	2	0	Medium;M	4555;862	24;24	0	0	0.076136	0	6.358209
0.658902	0	0	0.304097	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77147	1.051107	0	0.051515	20	0	Medium	4555	17	0	0	0.00553	Notransmis	6.625
0.574186	0	0	0.150988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.028604	0.37652	0	0	6	0	Medium;M	4555;4555	45;44	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.27283	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.009125	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	2.021021	0	16.39171
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.0236	0	14.28509
0	0	0	0.001543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004901	0	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.012531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016286	0	0	0	2	0	Medium;M	1553;<500	9;61	0	0	8.345326	1	30.64099
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.499479	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.008949	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	3.022703	0	17.74744
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.517343	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010227	0.003137	0	0	1	0	Medium	<500	4	0	0	53.80449	34	32.28819
0.009413	0	0	0.011718	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	3	0	0	0	N/A	0	0	12.46768	0	10.33755
0.169432	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.202424	1.294273	0	0.008523	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	Medium	42483	Unknown	0	0	4.415602	0	8.498979
0.141193	0	0	0.181461	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.199242	0.22591	0	0.023864	1	0	Medium	14096	8	0	0	6.971169	0	6.060042
0.13178	0	0	0.210898	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.824195	0.277683	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.189746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.193339	0.392208	0	0.00322	8	0	0	0	N/A	0	0	0.122617	0	8.625
2.146136	0	0	0.450479	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.687577	2.331278	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.48947	0	0	1.081072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.370915	1.987712	0	0.01875	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.517708	0	0	0.281741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.334305	0.831481	0	0.010606	19	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.244659	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.543104	0.264348	0	0	13	0	Medium	14096	32	0	0	1.115826	0	8.522681
0.028239	0	0	0.196893	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.489948	0.05334	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.069181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.244619	1.222117	0	0.006629	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000609	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.238139	0.059615	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.153136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02494	0.097268	0	0	2	0	Medium	614	27	0	0	9.595564	0	30.2414
0.018826	0	0	0.00668	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006644	0	0	0	15	0	Medium;M	<500;417	Unknown;4	0	0	30.03485	1	20.83764
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	9.676911	0	33.68986
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.665106	0	34
0.009413	0	0	0.00376	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.064898	0.290861	0	0	3	0	Medium	1450	35	0	0	5.569129	2	34.49892

0.084716	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.050656	0.266229	0	0.010227	6	0	Medium;M	<500;1450	4;33		0	0	15.15179	3	33.86405
0.009413	0	0	0.018859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	Medium	<500	46		0	0	15.68813	4	33.60297
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	35.24052	7	32.87314
0.047064	0	0	0.000773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.014904	0	0	1	0	Medium	<500	46		0	0	5.64815	0	33.72676
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	Medium	<500	Unknown		0	0	16.93977	0	32.94309
0.056477	0	0	0.063729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.062709	0.094129	0	0	3	0	Medium;M	<500;417	32;3		0	0	37.45012	4	33.71492
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0.57822	0.677083	1	0	Medium;M	<500;<500	Unknown;2		0	0	31.40124	2	33.71315
0.094129	0	0	0.126849	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.056025	0.183553	0	0	3	0	Medium;M	<500;<500	8;45		0	0	56.5804	6	33.4466
0.809508	0	0	0.205842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.642772	1.477825	0	0.017614	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.183915	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.235121	1.576677	1.081439	1.298485	11	0	Medium;U	2558;1to2	50;2		0	0	3.008229	0	3.299077
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.22589	0	3.5
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.175312	7.158545	0.372159	0.32178	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.056477	0.059495	0	0.065686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018119	0.024474	0	0	2	0	Medium;M	<500;<500	61;32;7;47		0	0	15.73456	0	8.755708
0.009413	0	0	0.057493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005726	0	0	0	0	0	Medium	<500	40		0	0	0.035434	0	2.379543
0.047064	0	0	0.003336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.331636	0.909919	0	0	6	0	Medium;M	<500;<500	47;40;10;1		0	0	7.577631	1	10.22685
0.244735	0	0	0.225431	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.072917	0.220028	0	0.018371	12	0	Medium	10	30		0	0	6.103566	0	9.157085
0.207083	0.056963	0	0.24119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.095464	0.58439	0	0.012311	26	0	Medium	3560	60		0	0	0.664443	1	9.894595
0.047064	0	0	0.018576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.580887	0.042356	0	0	1	0	Medium;M	<500;<500	38;2;42;25		0	0	8.974485	0	10.20531
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.108888	0	3.669129	2.342235	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.225601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.156711	0.578899	0.008523	0.05303	7	0	0	0	N/A		0	0	2.529909	0	10.66629
0.442405	0	0	0.144241	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.661583	2.587003	0.357955	0.421212	16	0	Medium	18516	23		0	0	2.315258	0	10.3232
0.028239	0	0	0.127428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.209799	1.63943	0	0	3	0	Medium;M	<500;1851	20;30;58;3		0	0	2.722714	0	8.263493
0.103542	0	0	0.188871	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.883625	3.700088	1.107008	0.653788	6	0	Medium;M	1438;<500	20;5;32;51		0	0	2.425953	0	12.48609
0.009413	0	0	0.063694	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006901	0.09413	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.04078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.711028	0.031377	0	0	5	0	Medium	1438	26		0	0	0.787576	0	8.616132
0.056477	0	0	0.041168	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.033087	0.077187	0	0	3	0	Medium;M	<500;<500	12;53		0	0	3.46797	0	9.108726
0.103542	0	0	0.044476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.276207	0.989933	0	0	3	0	Medium;M	18516;185	19;40		0	0	1.008604	0	8.602061
0.13178	0	0	0.141145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.633182	1.273108	0	0	17	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.106193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.139622	0.356125	0.13447	0.137121	8	0	0	0	N/A		0	0	0.694953	0	8.6252
0.19767	0	0	0.307804	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.433717	0.254151	0	0	7	0	Medium	18516	20		0	0	1.046134	0	8.552107
0.094129	0	0	0.215712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.111387	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.416424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.597533	0.674598	0	0	10	0	Medium	18516	15		0	0	2.879621	0	10.52968
0.357689	0.166145	0	0.288853	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.423838	0.38358	0	0	35	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.713144	0	0	0.346184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.405446	1.215057	0	0.027273	25	0	Low;Unknc	353;DataN	53;27;38		0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.108828	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.345142	0	0	4	0	Medium	18516	21		0	0	0.024756	0	2.375
0.19767	0	0	0.086106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.984785	3.825755	0	0	9	0	0	0	N/A		0	0	0.037008	0	8.625
0.48947	0	0	0.096785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35837	0.953848	0	0	9	0	Low	353	19		0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.208203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	27.65194	13.13313	3.11572	1.124621	15	0	Medium;M	<500;<500	39;4;9;40;1		0	0	61.03584	3	8.438579
0.310625	0	0	0.309564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.192299	0.445311	0	0	5	0	Medium	11	Unknown		0	0	6.978256	0	14.48375
0.677727	0	0	0.232778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.653375	1.157013	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.241116	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.070486	0	0	3	0	Medium	20030	14		0	0	2.405636	0	15.78256
3.398049	0	0	0.147065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.904549	3.304276	0	0	6	0	Medium	20030	16		0	0	Trans_Defi	0	Trans_Defi
1.411932	0	0	0.34045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.379892	2.659949	0	0	12	0	Medium	20030	3		0	0	2.98883	0	16.76555
0.630663	0	0	0.494502	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.427241	0.990085	0	0.048295	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.306155	0.022206	0	0.385717	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.86586	3.158216	0	0.040341	22	0	0	0	N/A		0	0	0.191722	0	13.52523
0.564773	0	0	0.407684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.401128	0.576546	0	0	6	0	0	0	N/A		0	0	1.905491	0	18.19429
0.55536	0	0	0.110428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.338505	0.629884	0	0	4	0	0	0	N/A		0	0	0.757883	0	12.80022

0.112955	0	0	0.183908	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.374765	0.163158	0	0	7	0	Medium	20030	3	0	0	3.852996	0	14.8043
0.734205	0	0	0.395046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.338655	0.673342	0	0	8	0	Medium	2724	37	0	0	3.495064	0	14.09274
0.094129	0	0	0.186962	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.329393	0.153745	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.062841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.122932	0.096483	0	0.045076	2	0	Medium	2724	3	0	0	0.904261	0	15.95889
0.009413	0	0	0.059296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30027	0.302787	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.346762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.064992	0.181987	0	0	4	0	Medium;M	3709;3709	11;38	0	0	2.90846	0	15.8295
0.950701	0	0	0.204757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044706	1.819374	0	0.018939	11	0	Medium	3709	Unknown	0	0	0.25211	0	6.420983
0.272973	0	0	0.078611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.140308	0.399581	0	0	4	0	Medium	68644	8	0	0	1.372019	0	12.71692
0.498883	0	0	0.069888	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.262614	0.56729	0	0	11	0	Medium	<500	Unknown	0	0	1.442831	0	14.01268
0.263561	0	0	0.069435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.431812	0.336358	0.055682	0.00303	8	0	Medium	68644	4	0	0	2.390261	0	14.58947
0.847159	0	0	0.094326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.370034	0.662831	0	0	2	0	Medium	68644	Unknown	0	0	0.936403	0	14.5283
1.214261	0.0873	0	0.135687	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.686667	1.411002	0	0	7	0	Medium	68644	13	0	0	1.777006	0	14.82504
0.941288	0.512801	0	0.239495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.290593	1.696692	0	0	2	0	0	0	N/A	0	0	0.754987	0	12.75005
2.748561	1.478349	0	0.517207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.754723	3.373146	0	0.000379	5	0	Medium	68644	10	0	0	1.637523	0	10.50727
0.658902	0	0	0.145278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.880258	0.957884	0	0	4	0	Medium	68644	6	0	0	0.71154	0	8.277002
0.301212	0	0	0.096038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02177	0.217282	0	0	6	0	0	0	N/A	0	0	1.016911	0	15.03045
1.17661	0.945296	0	0.257573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.422171	1.352332	0	0.011174	5	0	Medium	68644	14	0	0	1.288867	0	12.67525
1.007178	0	0	0.229505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.301527	2.72958	0	0.009091	14	0	Medium	68644	16	0	0	3.420462	15	14.08369
1.73197	0.027799	0	0.27176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.200661	1.702967	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.009548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008398	0.003138	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.007296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004661	0.072165	0	0.004735	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
4.075777	0.02876	0	0.465546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.679679	5.73128	0	0.002273	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.395341	0	0	0.11664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.168219	1.143049	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.887519	0	0	0.36437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.750595	6.469882	0	0.007955	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.306155	0.358374	0	0.205219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.86762	3.262856	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.28733	0.988405	0	0.394469	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.772931	4.079028	0	0.011553	16	0	Medium	68644	18	0	0	0.622218	0	12.75
1.383693	0	0	0.417623	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.871061	2.036657	0	0.008144	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.927405	0.113794	0	0.382325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.209069	3.536729	0	0.02803	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.04358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.067685	0.181983	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.81892	0	0	0.059068	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.350529	2.186941	0	0	2	0	Medium	68644	14	0	0	0.738388	0	12.62725
0.574186	0	0	0.046676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.409356	0.698757	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.628428	0.276584	0	0.309029	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.314017	3.492216	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.682671	0	0	0.209649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.953261	4.384885	0	0	9	0	Medium	68644	55	0	0	1.643595	0	12.84506
0.640076	0	0	0.117019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.198698	1.216629	0	0.034091	9	0	Medium;M	68644;686	8;20;14	0	0	3.483792	32	14.4829
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005383	0	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.336629	0	0	0.159911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.850222	1.815611	0	0.016667	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.941288	0	0	0.15553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.239498	1.271584	0	0	15	0	Medium	68644	3	0	0	0.428023	0	12.52992
1.383693	0	0	0.4723	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.566929	1.946203	0.015909	0.008523	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.383693	0	0	0.158335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.297649	1.741398	0	0.01553	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.115663	0	0	0.402907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.870657	4.958697	0	0.017424	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.75303	0	0	0.305849	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.566076	1.01111	0	0.015152	21	0	Medium	68644	4	0	0	1.108782	0	11.88267
2.889754	0.309536	0	0.56001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52679	3.63184	0	0.014773	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.729735	0	0	0.391531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.435244	3.527292	0	0.014962	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.268504	0.057578	0	0.400925	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.419636	3.519668	0	0.016288	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.057423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.118364	0.127075	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.221439	0.518296	0	0.253221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.952009	3.252766	0	0.013826	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0.061152	0	0.05635	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022384	0.315962	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

1.873163	0.029831	0	0.224561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.019558	2.107617	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.053253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021975	0.290548	0	0.019697	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0.488025	0	0.039351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.513717	0.016472	0	0	1	0	Medium	<500	3	0	0	1.924864	0	15.68756
0.272973	0.22536	0	0.263921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.073661	0.451667	0	0	9	0	Medium;M	<500;<500;	3;24;Unkno	0	0	7.150373	0	8.511888
3.407462	0.335798	0	0.944029	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.792819	3.769897	0	0.123864	20	0	Medium	2595	12	0	0	0.565591	0	8.16327
0.988352	0	0	0.471895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.444014	0.880895	0	0.021023	11	0	Medium;M	<500;<500;	3;49;Unkno	0	0	9.983545	1	8.489549
0.385928	0	0	0.303174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.778392	1.11387	0	0.018939	13	0	Medium;M	<500;689;<	Unknown;U	0	0	4.310142	0	8.476009
0.244735	0	0	0.322269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.505107	0.610274	0	0	14	0	Medium;M	<500;<500;	Unknown;U	0	0	6.485316	8	11.92783
1.138958	0	0	0.33784	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.823942	1.085946	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.828333	0	0	0.188153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.478714	0.781279	0	0	36	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.713144	0	0	0.303589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.372447	1.6621	0	0.011742	24	0	Medium	<500	Unknown	0	0	1.834985	2	12.70198
0.68714	0	0	0.271744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.333988	0.475354	0	0.062879	31	0	Medium;M	9096;9096	3;3	0	0	2.137936	1	12.15036
0.056477	0	0	0.044132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.185844	0.140411	0	0	8	0	0	0	N/A	0	0	1.303278	4	12.75
0.13178	0	0	0.070352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.313126	0.1208	0	0	6	0	Medium;M	<500;<500;	31;25;Unkr	0	0	16.1524	99	12.70996
0.451818	0	0	0.016975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.446822	0.448238	0	0	3	0	Medium;M	<500;<500	49;50	0	0	1.317924	0	6.238003
0.028239	0	0	0.078429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.520219	0.09413	0	0	0	0	Medium	<500	29	0	0	5.990456	0	9.596237
0.112955	0	0	0.032939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.734359	0.36946	0	0	4	0	Medium	2627	49	0	0	0.976741	0	6.479621
0.385928	0.463897	0	0.051612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.727501	0.338867	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.187181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003506	0.820497	0	0	12	0	Medium;M	<500;<500;	16;16;18;2	0	0	3.260655	0	13.45394
0.047064	0	0	0.000424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.727482	0.056478	0	0	4	0	Medium	<500	10	0	0	4.593134	0	5.127551
0.028239	0	0	0.132623	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.721369	1.900641	0	0	12	0	Medium;M	23;<500	23;31	0	0	2.33318	0	9.352795
0.160019	0	0	0.152398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015407	0.169434	0	0	12	0	Medium	2725	0	0	0	1.497095	1	8.375323
0.790682	0	0	0.124458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.746139	1.770422	0.385417	0.362689	3	0	Medium	<500	Unknown	0	0	9.712347	0	9.28739
0.075303	0	0	0.174474	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.264644	0.346711	0	0	1	0	Medium	1892	15	0	0	0.102491	0	4.798362
0.009413	0	0	0.124644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.020395	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.143833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005714	0.563209	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.22241	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.95087	0.968731	0	0.065909	10	0	Medium;M	<500;1333	14;56;47	0	0	3.893381	0	10.16916
0.141193	1.025207	0	0.509532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001498	0.136488	0	0	13	0	Medium;M	<500;<500	75;14	0	0	3.627712	0	8.489792
0.282386	0.779557	0	0.130471	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.286051	0.28945	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.412555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82361	1.760229	0	0.100568	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.254148	3.140119	0	0.203033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010695	0.197985	0	0	21	0	Medium	13335	73	0	0	0.401542	0	8.625
0.150606	0.004644	0	0.181658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	1.21302	0	0.089015	4	0	Medium;M	1082;481;4	29;30;32	0	0	3.195278	0	9.073832
0.018826	0	0	0.179931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08947	1.722421	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.139613	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012699	0.069028	0	0	6	0	Medium;M	13335;<50	39;24	0	0	0.115034	0	7.985452
0.150606	0	0	0.087109	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.980114	0.166296	0	0	1	0	Medium;M	<500;<500;	85;10;49	0	0	15.44363	1	12.58936
0.762443	0	0	0.104945	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.820164	1.753955	0	0	2	0	Medium;M	1842;<500	8;27	0	0	3.615242	0	10.46207
0.141193	0	0	0.07142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008519	0.970322	0	0	4	0	Medium;M	<500;<500	63;8	0	0	0.024313	0	1.653823
0.160019	0	0	0.416663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.769842	0.673023	0	0.000189	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.264492	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004899	0.177278	0	0	28	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.187726	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.225006	0.153745	0	0.013636	7	0	Medium;M	<500;3165	10;10	0	0	1.522975	0	9.345639
0.009413	0	0	0.365392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034283	0.498103	0	0.035038	9	0	Medium	31659	18	0	0	0.303155	0	8.617448
0.160019	0	0	0.010332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.977175	6.364429	0	0	1	0	Medium	31659	4	0	0	0.627864	0	8.610317
0.075303	0	0	0.094449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.393488	1.264479	0	0	10	0	Medium	31659	18	0	0	2.052977	0	7.6464
0.790682	0	0	0.407858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.547777	0.942084	0	0.011364	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.762443	0	0	0.299862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.542655	0.783475	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.237508	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.354473	0.417309	0	0	24	0	Low	515	50	0	0	1.240216	0	15.66542
0.593011	0.067027	0	0.250144	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.117208	0.587527	0.243371	0.267614	18	0	Low;Mediu	515;31659;	58;72;19;2	0	0	0.604869	0	15.19401

1.148371	0	0	0.192776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.084462	1.174264	0	0	23	0	Medium	31659	19	0	0	0.675958	0	8.858895
0.103542	0	0	0.24438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.391225	0.30043	0	0	10	0	0	0	N/A	0	0	0.405117	0	6.625
0.094129	0.334216	0	0.160177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.103543	0	0.002841	3	0	Medium	<500	55	0	0	0.658445	0	8.590574
0.160019	0	0	0.067564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.269619	0.166296	0	0	15	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.07203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.232187	0	0	13	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.404754	0	0	0.128023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.338673	0.405543	0	0	14	0	0	0	N/A	0	0	1.061121	4	16
0.169432	0	0	0.074468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.568924	0.789123	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.62125	0	0	0.070203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.115413	2.00026	0	0.068182	9	0	Medium	31659	56	0	0	2.9026	2	12.06932
0.254148	0	0	0.090603	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.227115	2.34697	0	0.09072	8	0	0	0	N/A	0	0	0.960979	0	6.625
0	0	0	0.000877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.54244	0.210223	0.484848	0.404356	1	0	0	0	N/A	0	0	1.869388	0	8.625
0.19767	0	0	0.043518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.675927	1.457446	0	0.009659	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0.251894	0.282197	0	0	0	0	N/A	0	0	0.075392	0	11.87998
0.009413	0	0	0.060831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.273836	0.037652	0	0	2	0	Medium;M	<500;<500	9;66	0	0	4.670169	0	6.599529
0.451818	0.122047	0	0.297057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.845174	1.404105	0	0.03447	11	0	Medium;M	<500;<500;	Unknown;U	0	0	26.95601	1	23.60431
0.310625	0	0	0.09352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.514064	1.362528	0	0	5	0	Medium;U	<500;1;<50	11;57;10;1	0	0	74.16087	7	22.12598
1.101307	0	0	0.183424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.386034	1.379238	0	0.02178	16	0	0	0	N/A	0	0	1.254252	0	6.62484
0.037652	0	0	0.056825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.200773	0.44476	0.65625	0.749811	1	0	Medium	13559	31	0	0	1.319547	0	4.98114
0.056477	0	0	0.015208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.360786	1.265099	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.169432	0	0	0.214861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.451334	5.320377	0	0.039773	2	0	Medium;M	<500;1355	6;17;10	0	0	1.950337	0	6.617725
0.103542	0	0	0.037563	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.835014	1.309975	0.976326	0.804924	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.012122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.908032	0.362401	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.136808	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.101209	4.447642	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.574488	1.700615	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	0	0	N/A	0	0	2.624869	0	4.518897
0.112955	0	0	0.215737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.225041	0.191397	0	0	4	0	Medium;M	<500;2580,	57;3;66	0	0	3.866814	0	6.533685
0.216496	0	0	0.195228	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004749	1.251929	0	0	1	0	0	0	N/A	0	0	0.022409	0	4.5
0.028239	0	0	0.004457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.524148	0.028239	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.083916	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.447429	1.250331	0	0	5	0	Medium;M	<500;3165	16;43;39	0	0	1.433587	0	6.347103
0.320038	0	0	0.111263	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.475642	4.292318	0	0	8	0	0	0	N/A	0	0	0.103106	0	6.625
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	80.80216	0	38.86443
0.160019	0	0	0.009553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.045203	0.209909	0	0	4	0	Medium;M	<500;4484	Unknown;1	0	0	4.079532	0	10.1124
0	0	0	0.055071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003219	0.043142	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.023018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.021964	0	0	1	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.007844	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.55536	0	0	0.172404	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.430965	0.550661	0	0.036174	6	0	Medium	44840	27	0	0	0.976278	0	12.71107
0.188258	0	0	0.049318	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000379	0.235325	0	0	36	0	Medium	44840	51	0	0	0.7066	0	11.77336
0.122367	0	0	0.131081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.360831	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.127026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.119719	0.178846	0	0.018939	38	0	0	0	N/A	0	0	1.002451	0	12.75
0.047064	0	0	0.124749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007919	0.37652	0	0	23	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0.364501	0	0.227955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001951	0.133351	0	0	13	0	Medium;M	44840;<50	30;Unknow	0	0	Trans_Defi	0	Trans_Defi
0.244735	0.135692	0	0.240856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011245	0.374951	0	0	10	0	0	0	N/A	0	0	0.031305	0	8.625
0.451818	0	0	0.106075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.223736	0.545953	0	0.014773	3	0	Medium	44840	58	0	0	0.335116	0	8.625
0.094129	0	0	0.09767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.141194	0	0	3	0	0	0	N/A	0	0	0.518337	0	8.625
0.254148	0	0	0.281454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.216483	0.309844	0	0.005114	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.028357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.135704	0	0	18	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.414167	0.220408	0	0.116103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.135545	0.362401	0	0	12	0	0	0	N/A	0	0	0.7495	0	12.75
0.640076	0	0	0.197674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.407678	0.520068	0	0	11	0	0	0	N/A	0	0	0.538203	0	12.75

0.13178	0	0	0.127212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.111387	0	0	19	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.34749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.099613	0.158452	0	0	21	0	Medium;M	<500;<500	6;Unknowr	0	0	0.006163	0	1.05
0	0	0	0.105886	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.021964	0	0	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.06589	0	0	0.070509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000189	0.222774	0	0	13	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.386095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.148157	0.308117	0.237121	0.3	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.188258	0	0	0.205175	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.199431	0.27878	0	0	12	0	Medium	44840	28	0	0	0.624144	0	11.56993
0.583599	0	0	0.089411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.167493	0.600862	0	0.054924	6	0	Medium;M	1757;1757	49;52	0	0	4.799182	0	14.46031
0.112955	0	0	0.052026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.797244	0.076873	0	0	7	0	Medium;M	1757;<500	32;Unknow	0	0	10.70655	0	13.55865
0.084716	0	0	0.171919	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051336	0.117662	0	0	2	0	Medium	<500	43	0	0	3.695884	0	17.6197
0.19767	0	0	0.676556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.479291	0.295724	0	0.009091	6	0	Medium;M	<500;311;<	7;Unknowr	0	0	7.90833	0	21.97153
0.084716	0	0	0.088756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.037013	1.217415	0	0	7	0	Medium;M	<500;<500	Unknown;5	0	0	7.850131	0	10.81169
0.357689	0	0	0.077859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.241378	0.618119	0	0.006629	52	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.225909	0	0	0.237045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.095127	0.659695	0	0.013068	9	0	Medium	<500	31	0	0	7.009884	0	16.1149
1.214261	0	0	0.364395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83691	1.254279	0	0.052841	9	0	Medium;M	<500;<500	1;56;Unkn	0	0	4.871966	0	13.13777
0.037652	0	0	0.280476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.027034	1.542163	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.037652	0	0	0.184651	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02518	0.075304	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.059615	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.002084	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.109897	0.069029	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.000246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.208799	0.203947	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.385928	1.684041	0	0.452518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.794613	3.296115	0.519508	0.103788	19	0	Medium;M	240;<500;<	25;40;Unkr	0	0	18.18296	0	11.39238
0.018826	0	0	0.079768	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002083	0.063067	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.058041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.376585	0.196104	0	0	1	0	Medium;U	<500;1;<5(	Unknown;(	0	0	1.784631	0	8.489844
0.150606	0	0	0.427985	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.771558	0.301214	0	0	10	0	Medium;M	29;604;<5(	47;13;7;54	0	0	2.09568	0	8.56356
0.282386	0	0	0.099255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.355561	0.237678	0	0.036742	35	0	Medium;M	2162;<500	Unknown;(	0	0	12.30194	0	8.501457
0.06589	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0251	0	0	0	0	0	0	N/A	0	0	0.856813	0	6.249258
0.254148	0	0	0.230563	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024591	0.366321	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.246053	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054638	0.186691	0	0.008902	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007122	0.028239	0	0	1	0	Medium	<500	2	0	0	3.220862	0	8.621659
0.19767	0	0	0.091025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000947	0.210223	0	0.007955	25	0	Medium;M	4507;<500	13;Unknow	0	0	1.076934	0	8.549553
0.06589	0	0	0.000181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00148	0.083462	0	0	18	0	Medium	4507	Unknown	0	0	0.944869	0	7.587609
0.81892	0	0	0.080687	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.88943	4.230359	0	0	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.003821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.252581	0	0	2	0	0	0	N/A	0	0	0.015388	0	4.5
0.122367	0	0	0.111673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.731565	0.34985	0	0	21	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.044688	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.155314	0	0.013636	21	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.244735	0	0	0.064452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.25919	1.258674	0.587311	0.395265	12	0	Medium;M	<500;4167	17;21;3;10	0	0	12.35854	0	8.526331
0.329451	0	0	0.009596	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.20238	0	0	8	0	Medium	3449	Unknown	0	0	0.499383	0	9.65211
0.169432	0	0	0.250736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.121703	0.091776	0	0	5	0	Medium;M	7756;542;<	40;8;3	0	0	13.91208	0	7.513409
0.094129	0	0	0.064368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.678368	1.700614	0.45947	0.166856	1	0	0	0	N/A	0	0	12.68274	0	10.16543
0.103542	0	0	0.036436	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.093659	0	0.077273	0	0	0	0	N/A	0	0	0.8139	0	9.363263
0.075303	0	0	0.006916	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.038279	0	0	0	0	Medium	142	43	0	0	14.33303	0	6.6335
0.018826	0	0	0.096428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.067131	0.047065	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.19767	0	0	0.197626	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.123417	0.272192	0	0	18	0	Medium	35854	1	0	0	0.144977	0	8.226028
0.254148	0	0	0.412279	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.385043	0.319256	0	0.18447	27	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.506061	0	0	0.24203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.536353	1.897499	0	0.100379	32	0	Medium;M	35854;358	Unknown;4	0	0	1.940915	0	8.693212
1.986117	0	0	0.140674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.780475	2.197305	0	0.044318	18	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
2.164962	0	0	0.092141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.284162	2.525819	0	0.018561	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.223674	0	0	0.418077	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.43357	1.832393	0	0.094697	24	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.602424	0	0	0.057191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060502	0.674597	0	0.043939	36	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.451818	0.078297	0	0.091479	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01284	0.528853	0	0.010606	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
1.468409	0	0	0.05331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.976884	1.686496	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.527121	0.108603	0	0.102713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.142047	0.68558	0	0	45	0	Medium	5425	Unknown	0	0	Notransmis	Notransmis	Notransmis		
0.48947	0	0	0.075912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.141829	0.650281	0	0	40	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.668314	0	0	0.098713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.380465	0.687149	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.781269	0.002898	0	0.181774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.158723	1.040136	0	0.058523	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.536534	0	0	0.074565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.167162	0.666754	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.367102	0	0	0.142949	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.094101	0.396129	0	0	19	0	Medium	5425	17	0	0	Notransmis	Notransmis	Notransmis		
0.19767	0	0	0.165125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.997002	0.19375	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.903636	0.435336	0	0.132166	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.532651	0.830695	0	0.025758	38	0	Medium	35854	Unknown	0	0	0.898197	0	10.43999		
0.498883	0.140522	0	0.251282	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29297	0.901294	0	0	14	0	0	0	N/A	0	0	0.365013	0	8.683934		
0.404754	0.607955	0	0.210966	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.489708	0.475355	0	0	16	0	Medium;M	35854;790	54;55;20	0	0	2.76275	0	10.03032		
0.009413	0	0	0.000373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.331684	0.301216	0	0	7	0	Medium	1	30	0	0	Notransmis	Notransmis	Notransmis		
0.574186	0	0	0.523259	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.434884	0.84309	0	0.041477	32	0	Medium;M	281;205;41	46;Unknow	0	0	7.680216	0	9.232013		
0.62125	0.100955	0	0.287743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.223777	0.904432	0	0.00947	10	0	Medium	35854	56	0	0	2.559259	0	10.21083		
0.122367	0	0	0.016657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027019	0.183554	0	0.017045	14	0	Medium	<500	15	0	0	Trans_Defi	0	Trans_Defi		
0.310625	0.104104	0	0.051368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009318	0.523205	0	0	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.310625	0	0	0.047673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21423	0.870703	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.225909	0.097447	0	0.044582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006061	0.320042	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.178845	0	0	0.003695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.18669	0	0.007386	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.178845	0	0	0.000993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00303	0.30906	0	0	37	0	Medium	35854	29	0	0	0.4165	0	9.53666		
0.668314	0.308887	0	0.183367	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.202704	0.751468	0	0.029356	15	0	0	0	N/A	0	0	1.126511	0	10.50834		
0.404754	0	0	0.263747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.28668	6.982871	1.560038	1.21572	13	0	Unknown	1to2	21	1	0	3.493509	0	12.78433		
0.084716	0	0	0.089022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.394498	0.037652	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.018826	0	0	0.262606	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.108451	2.04262	0	0	2	0	Medium	1905	22	0	0	1.061581	0	10.55082		
1.609602	0	0	0.349813	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.69102	3.612909	0	0	42	0	Medium	1674	Unknown	0	0	2.896441	0	14.61664		
0.235322	0	0	0.49201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.387819	4.869654	0	0	41	0	Medium	984	15	0	0	4.821205	0	10.47465		
0.084716	0	0	0.155333	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.074046	0.086286	0	0	3	0	Medium	1892	19	0	0	4.454555	0	11.02029		
0.320038	0	0	0.076595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014449	0.25415	0	0	7	0	0	0	N/A	0	0	0.05947	0	16.00064		
0.06589	0	0	0.084833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0469	0.1208	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.056477	0	0	0.219953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.572183	0.108249	0	0	6	0	Medium	6733	28	0	0	1.732828	0	15.92989		
0.075303	0	0	0.047039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015611	0.073732	0	0	8	0	Medium	6733	1	0	0	2.411138	0	12.9202		
0.357689	0	0	0.194006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.510027	0.343575	0	0.039962	24	0	Medium;M	<500;<500;	Unknown;5	0	0	5.3019	0	10.04019		
0.395341	0	0	0.240153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.430048	0.389067	0	0.044318	9	0	Medium	181	18	0	0	3.522833	0	21.03421		
0.583599	0	0	0.390606	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.324227	0.606666	0	0	5	0	Medium;M	<500;621;5	Unknown;5	0	0	9.175309	1	16.97949		
0.254148	0	0	0.247421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.920183	0.192179	0	0	22	0	Unknown;I	1to2;<500;	2;2;Unkno	0	0	3.752606	0	7.383771		
0.018826	0	0	0.05851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016048	0.043927	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.809508	0.028875	0	0.198605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.930652	1.380573	0	0	2	0	Medium	13681	7	0	0	0.39475	0	6.81831		
0.395341	0.225903	0	0.060867	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.088282	0.429076	0	0.006629	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.564773	0	0	0.04948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23152	0.995425	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.527121	0.143857	0	0.181392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.107869	1.306832	0.198674	0.165909	8	0	Medium	6560	35	0	0	0.920108	0	5.564854		
0.225909	0	0	0.104878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.586071	0.989149	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
1.214261	0.172234	0	0.277194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.067705	1.554713	0	0.009659	7	0	Medium	6560	52	0	0	0.450146	0	4.510192		
1.04483	0	0	0.139143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.897265	1.679436	0	0	3	0	Medium	13681	32	0	0	1.904311	0	6.325387		
0.517708	0	0	0.175612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12488	0.636946	0	0.006818	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis		
0.329451	0	0	0.180375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65016	0.610274	0	0.029167	12	0	Medium;M	13681;136	22;21;Unkr	0	0	1.34517	0	4.644232		

0.018826	0	0	0.16399	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001773	0.032946	0	0	7	0	0	0	N/A	0	0	0.055116	0	4.5
0.207083	0	0	0.116354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28261	0.276428	0	0	7	0	Medium;M	4509;4509	Unknown;1	0	0	1.004261	0	6.59189
0.207083	0	0	0.209072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.531158	0.572623	0	0	6	0	Medium	4509	Unknown	0	0	0.005326	0	4.386735
0.941288	0	0	0.305178	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12293	1.126422	0	0.000947	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.051056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.465167	0.845601	0.120076	0.164015	4	0	Medium	7756	13	0	0	1.455502	0	8.200752
0.461231	0	0	0.066687	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.768906	0.712247	0	0	6	0	Medium	7756	21	0	0	2.250106	0	9.296254
0.225909	0	0	0.211729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.305485	1.096613	0	0	1	0	Medium	7756	20	0	0	0.520951	0	8.205932
0.150606	0	0	0.176162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.452446	0.339651	0	0	2	0	Medium	7756	1	0	0	1.73046	0	7.310709
0.282386	0	0	0.079725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.379008	1.375866	0	0	10	0	Medium;M	DataNotRe	1;34;16	0	0	6.92411	2	13.38694
0.188258	0	0	0.257393	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.076718	0.498888	0.099432	0.147538	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.715379	0	0	0.055777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.546917	0.889528	0	0	10	0	Medium;M	7756;1368	28;16	0	0	2.39475	0	8.530088
0.056477	0	0	0.054845	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.049418	0	0.016288	2	0	Medium;M	<500;6560	29;28	0	0	2.157873	0	6.147769
0.320038	0	0	0.207693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.908346	1.323616	0	0.022727	11	0	Medium;M	<500;<500	2;Unknowr	0	0	12.03088	0	15.12877
0.009413	0	0	0.107342	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.37373	3.078051	0	0	6	0	Medium	24346	21	0	0	0.797566	0	12.72697
0.357689	0	0	0.216266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.208052	0.60243	0.068939	0.30947	9	0	Medium;M	24346;<50	1;Unknowr	0	0	8.892949	0	14.82254
0.291799	0	0	0.018842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044594	0.252582	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.097251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.075304	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.390871	0	0	0.057809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.407292	2.71408	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.152698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.122899	0.305609	0.576326	0.00322	4	0	Medium;M	130;130	Unknown;3	0	0	8.215256	0	19.13166
0.574186	0	0	0.132688	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.147682	0.894234	0	0.033144	5	0	Medium;M	<500;<500	Unknown;l	0	0	10.75268	0	9.464705
0.244735	0	0	0.241786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.124925	0.640083	0	0	11	0	Medium;M	1054;1054	Unknown;1	0	0	1.496994	0	9.734468
1.458996	0	0	0.088257	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138444	0.785198	0	0.019508	2	0	0	0	N/A	0	0	0.030343	0	4.5
0.461231	0	0	0.2007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.093296	0.462804	0	0.003409	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.743617	1.105101	0	0.390552	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.39364	0.979731	0	0.007197	10	0	Medium;M	883;<500;[	Unknown;3	0	0	9.953752	0	8.424663
0.790682	0	0	0.167311	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.657444	0.929377	0	0.013258	11	0	Medium	2599	36	0	0	1.210748	0	8.36808
2.485	0	0	0.401965	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.540721	2.122625	0	0.09375	26	0	Medium	2599	18	0	0	1.620422	0	7.875652
1.656667	0	0.018826	0.190365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.735458	0.553483	0	0.005682	4	0	Medium;M	<500;<500	38;Unknow	0	0	1.180326	0	4.491146
0.282386	0	0	0.054202	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.97764	0.27062	0	0	4	0	Medium;M	<500;<500	21;Unknow	0	0	2.52617	0	7.100776
0.611837	0	0	0.434484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.024346	1.143567	0	0.020833	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.008294	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02667	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01796	0.031063	0	0	1	0	Medium	<500	1	0	0	6.795093	0	6.962546
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084589	0.028239	0	0	0	0	0	0	N/A	0	0	2.32393	0	6.625
0.047064	0	0	0.045243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.050291	0.025103	0	0	0	0	Medium;M	<500;<500	Unknown;2	0	0	0.930634	0	6.616604
0.094129	0	0	0.052222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.095709	0.07452	0	0.014205	3	0	Medium;M	<500;<500	Unknown;2	0	0	3.215381	0	6.598818
0.414167	0	0	0.373475	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.252363	1.110729	0	0	9	0	Medium;M	<500;8724	Unknown;l	0	0	1.805525	0	6.607041
0.178845	0	0	0.158035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.092671	0.157667	0	0	2	0	0	0	N/A	0	0	0.699888	0	6.625
0.950701	0.519714	0	0.485444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.214458	1.286442	0	0.020833	28	0	Medium;M	2341;8724	16;25	0	0	0.854487	0	8.523147
0.141193	0.316215	0	0.067051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.769031	0.556936	0	0.007008	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0.467892	0.009413	0.303602	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.495504	0.839324	0	0.051894	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.212214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031011	0.200809	0	0.047348	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.006071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019294	0.012551	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.005889	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.141641	0.103543	0	0.014962	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.73197	0	0	0.385735	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.537702	2.00324	0	0.046402	33	0	Medium;M	793;793	52;6	0	0	Notransmis	Notransmis	Notransmis
0.517708	0	0.009413	0.19499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.982331	0.841667	0	0.012311	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.404754	0	0	0.065868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.066314	0.291802	0	0.014962	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0	0	0.10006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.045858	0.297137	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.076733	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.267285	0.274546	0	0.001894	6	0	Medium;M	<500;<500	Unknown;l	0	0	6.769705	0	7.127766

0.141193	0	0	0.010588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.655736	0.596784	0	0.03125	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.503629	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.616313	1.08014	0.496591	0.289962	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.529844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.273631	1.069158	0	0.080492	9	0	Medium	122345		31	0	0	0.07575	0	6.580903
0.301212	0	0	0.536252	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.09611	2.24249	0.632386	0.439962	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.000343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.428384	0.207399	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.498883	0	0	0.102187	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.54085	4.202722	0	0.084659	6	0	0	0	N/A		0	0	2.383572	0	6.625
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.837584	0.969539	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.42358	0	0	0.222521	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.226619	1.028213	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.103722	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051887	0.032945	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.611837	0	0	0.113585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.559807	0.636475	0	0	20	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.120133	0	0	0.174051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.840289	1.051117	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.31766	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.153745	0	0	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.404754	0	0	0.417584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.583739	0.462021	0	0	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.018659	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.5203	5.851905	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.138958	0	0	0.163371	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.703953	0.973461	0	0	6	0	Medium	122345		8	0	0	0.564962	0	10.74687
1.195436	0	0	0.093272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.861119	1.187917	0	0	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.458996	0	0	0.216377	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0105	1.311545	0	0	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.781269	0	0.009413	0.552314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.495865	2.289711	0	0.031818	14	0	Medium	852		14	0	0	2.743383	0	16.9697
1.66608	0.272129	0	0.307194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.899318	3.02173	0	0.012879	31	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.548024	0.077657	0	0	2	0	Medium	122345		10	0	0	0.003862	0	4.344716
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004667	0	0	0	1	0	0	0	N/A		0	0	0.815367	0	10.59401
0.047064	0	0	0.001928	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.100856	0.044555	0	0	3	0	Medium	122345	Unknown		0	0	1.798506	0	11.68095
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009176	0.009413	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.212122	4.74257	1.857197	1.228977	3	0	0	0	N/A		0	0	1.888167	0	16
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011359	0.003137	9.004167	4.524811	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.254148	0.296015	0	0.118735	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38454	0.756176	0	0.004735	14	0	Medium	122345		17	0	0	0.689858	0	4.496471
0.047064	0	0	0.053693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.049418	0	0	2	0	Medium;M	122345;12	Unknown;2		0	0	0.739506	0	6.539684
0.310625	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.043273	0.701268	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.003137	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.461231	0	0	0.314982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.371753	5.661915	0	0	19	0	0	0	N/A		0	0	2.512481	0	9.32358
0.13178	0	0	0.014861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003558	0.064321	0	0	13	0	0	0	N/A		0	0	2.00561	0	10.72033
0.320038	0.231054	0	0.100369	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.74384	1.967314	0	0.002841	4	0	0	0	N/A		0	0	0.053803	0	6.625
0.169432	0	0	0.042554	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.669463	1.098181	0.442424	0.579924	1	0	Medium	122345		41	0	0	0.864511	0	6.625
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016224	0.065891	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.800095	0	0	0.236017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.764332	1.885735	0.760417	0.643371	3	0	0	0	N/A		0	0	1.637744	0	10.68951
0.263561	0	0	0.002095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.017564	0.117192	0	0	1	0	0	0	N/A		0	0	0.111718	0	12.75
0.009413	0	0	0.246774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002795	0.036867	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.004707	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.00231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008295	0.022748	1.457765	1.154167	5	0	Medium	122345		35	0	0	1.299549	0	10.44033
2.28733	0	0	0.329526	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.867375	3.773041	0	0.017045	12	0	Medium;M	122345;12	8;17;59		0	0	4.085455	0	7.667952
0.254148	0	0	0.038714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.391205	0.229832	0	0.015152	1	0	Medium;M	16;<500	5;Unknowr		0	0	0.72742	0	6.579447
0.150606	0	0	0.073488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.092698	5.33497	1.986174	1.209091	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.00023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	15.73009	15.3965	0.458902	0.326515	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	5.94E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.60138	8.706985	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.89355	5.235926	0	0	8	0	Medium	122345		8	0	0	2.359701	0	10.71381
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.55308	11.16381	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis

0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	29.7678	27.56994	3.158712	1.264583	2	0	0	0	N/A		0	0	8.310644	0	25.9282
0.094129	0	0	0.001658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	32.48503	27.858	1.928788	0.787311	3	0	Medium;M	122345;<5	16;Unknow		0	0	10.48763	11	13.40204
1.948466	0.492604	0	0.227914	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.402885	3.085891	1.894508	1.167803	4	0	0	0	N/A		0	0	0.760884	0	4.560132
1.2425	0.428682	0	0.388328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.601769	1.203292	4.329924	3.174242	1	0	0	0	N/A		0	0	0.658983	0	6.604817
0.602424	0.413957	0	0.154807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.847187	0.58392	0.152083	0.059659	8	0	Medium	12639	35		0	0	2.587814	0	9.036191
0.357689	0	0	0.255647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.439967	0.492613	0	0.038826	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.11072	0	0	0.078403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.484871	1.00215	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.006288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.043927	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.010423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.262779	0	0.236364	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.498883	0	0	0.390803	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.005341	0.820499	0	0.024242	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.173354	0	0.055871	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.124722	0	0.023295	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.611837	0	0	0.05539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.863474	6.17414	4.533523	1.644697	3	0	0	0	N/A		0	0	1.183723	0	24
0.112955	0	0	0.101161	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.838489	0.15845	0	0.006629	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.000926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011931	0.018826	0	0	1	0	0	0	N/A		0	0	0.157877	0	12.75
0	0	0	0.001496	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.023377	1.318604	0	0	0	0	0	0	N/A		0	0	1.648617	0	12.70528
0.06589	0	0	0.001209	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.748941	0.280821	0	0	7	0	0	0	N/A		0	0	1.619485	0	9.266578
0.480057	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.601009	3.253757	0	0	0	0	0	0	N/A		0	0	2.3976	0	12.7414
0.028239	0	0	0.001216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.047065	0	0	2	0	Medium	3762	16		0	0	3.109131	0	11.93684
0.075303	0	0	0.00011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.598867	5.27128	0	0	1	0	0	0	N/A		0	0	1.353627	0	15.99812
0.047064	0	0	0.002459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.175578	2.058306	0	0.000189	0	0	Medium;M	7636;2098	35;Unknow		0	0	4.014801	1	12.19602
0.235322	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.847575	1.202511	0	0.011174	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.000398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.32231	10.4633	1.249242	0.953788	2	0	Medium	122345	17		0	0	1.211057	0	8.488947
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001453	0	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.001085	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.023533	1.362121	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.000181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.948664	0.116093	0.778598	0.454545	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.638565	3.325142	0	0	4	0	Medium	7636	26		0	0	1.108216	0	14.91753
0.282386	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000379	0.614041	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.734205	0.32534	0	0.079913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.017765	2.221456	0	0.029167	13	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.357689	0.172291	0	0.096051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.302844	0.421231	0	0.084848	3	0	Low	5358	20		0	0	Notransmi	Notransmi	Notransmi
2.90858	0.626059	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.178245	2.745456	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.122367	0	0	0.022517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004375	0.232187	0	0.00303	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.338864	0.118193	0	0.045286	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.495455	0.283958	0	0.007197	15	0	Low	5358	20		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.025667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.871853	1.193882	0	0	7	0	0	0	N/A		0	0	0.773231	0	12.75
0.301212	0	0	0.017583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.122452	0.108562	0	0.023485	6	0	Unknown;I	DataNotRe	26;24		0	0	0.586938	0	12.01218
0.414167	0	0	0.025254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.182043	0.044712	0	0	9	0	Medium;Lc	148555;53	18;6		0	0	0.879229	0	10.16461
0.141193	0	0	0.015152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009862	0.097268	0	0.005303	9	0	Low	5358	68		0	0	Notransmi	Notransmi	Notransmi
0.48947	0	0	0.040983	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.544358	0.273759	0	0	7	0	0	0	N/A		0	0	0.034375	0	12.75
0.112955	0	0	0.021067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.193827	0.357694	0	0	6	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.028914	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.064322	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.254148	0.010166	0	0.013579	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.217926	0.196889	0	0	1	0	0	0	N/A		0	0	0.484962	0	4.481945
0.19767	0	0	0.00798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002035	0.276112	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.884811	0.698185	0	0.137739	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.435178	0.968753	0	0.02803	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.696553	0.370956	0	0.130678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.106194	0.625544	0	0	12	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.75303	0	0	0.068365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.231214	0.718835	0	0.030682	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.063655	0	0	0.043844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.887723	1.829256	0	0	15	0	Medium	148555	Unknown		0	0	0.646837	0	8.343293
3.416875	0.198374	0	0.269992	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.468556	3.595137	0	0.018939	22	0	0	0	N/A		0	0	1.243703	0	6.570681

0.508295	0.43605	0	0.108872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.240997	0.676008	0	0.002273	10	0	0	0	N/A		0	0	0.462218	0	6.625
0.272973	0.292872	0	0.071708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.641348	0.667538	0	0	8	0	0	0	N/A		0	0	1.250172	0	5.825402
2.767386	0.007314	0	0.12749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.195617	2.242248	0	0.041288	6	0	0	0	N/A		0	0	0.717705	0	7.22693
2.146136	1.18676	0	0.161584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.151432	2.02065	0	0	14	0	Low;Mediu	5358;1485	Unknown;l		0	0	3.250807	0	13.93165
1.2425	0.535659	0	0.121525	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.70188	4.108767	0	0	14	0	Low	5358	61		0	0	1.949044	0	24.00002
2.372046	2.337479	0	0.213103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.712938	2.190874	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
6.909053	1.535447	0	0.334269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.144284	6.146687	0	0.022727	27	0	Medium;Lc	148555;53	61;20		0	0	0.517483	0	22.77779
0.047064	0.049638	0	0.00549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.362814	2.756435	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.122367	0.835634	0	0.055356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10019	0.199868	0	0	4	0	Low	5358	76		0	0	Notransmis	Notransmis	Notransmis
0.188258	0.003246	0	0.11447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01459	0.330239	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.826099	2.560998	0	0.200848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.127133	1.771987	0	0.016667	17	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
4.320512	0	0	0.141699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.416672	4.059037	0	0	14	0	0	0	N/A		0	0	0.788066	0	16
1.082481	0.332032	0	0.032397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.797614	1.145248	0	0	1	0	0	0	N/A		0	0	0.011992	0	16
3.200379	0.58523	0	0.160571	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.990723	4.875926	0	0	9	0	0	0	N/A		0	0	1.209093	0	15.99851
0.357689	0	0	0.003524	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.063655	0.389071	0	0	1	0	0	0	N/A		0	0	1.22414	0	10.21005
0.329451	0.103488	0	0.006627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.219381	0.285527	0	0	5	0	Medium	148555	28		0	0	0.809873	0	10.7112
0.498883	0	0	0.000143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.080921	1.602406	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.054242	0	0	0.040039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.851302	1.004837	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.997765	0	0	0.018064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.789924	1.541377	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.007178	0.005911	0	0.032744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.014654	2.776387	0	0	6	0	0	0	N/A		0	0	0.70093	0	23.903
0.395341	0	0	0.012565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.32867	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.536534	0.783737	0	0.118744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002424	1.987241	0	0	7	0	Medium	148555	62		0	0	1.270085	1	22.7266
0.272973	0	0	0.003622	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002059	1.829573	0	0	1	0	0	0	N/A		0	0	0.498278	0	24
1.402519	0	0	0.145538	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.890971	1.506863	0	0	7	0	0	0	N/A		0	0	0.973616	0	13.43181
3.17214	0.034329	0	0.176707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.009987	2.752517	0	0.013447	13	0	Medium	148555	28		0	0	1.306949	0	12.12041
0.348277	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046471	0.346711	0	0	4	0	0	0	N/A		0	0	0.990322	0	24
0.150606	0	0	0.00381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019233	0.257289	0	0	3	0	0	0	N/A		0	0	1.736538	0	9.539243
0.978939	0	0	0.255279	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35719	0.932514	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.203022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.276847	0.367107	0	0	3	0	Medium	148555	6		0	0	0.141085	0	8.617214
0.056477	0	0	0.658079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004209	0.14747	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.008664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.069221	0.549092	0	0.004356	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.147743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.322277	0.316904	0	0.005682	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.007716	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004545	0.189829	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0.009413	0.021409	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.056478	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.593011	0	0	0.555396	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.448885	0.702053	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.192852	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.344904	0.109818	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.226887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.072966	0.020395	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.640076	0	0	0.228435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.024095	0.676167	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.188872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.066481	0.062753	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.013701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.308427	0.018826	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.135439	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.301746	0.821284	0	0	0	0	0	0	N/A		0	0	1.785998	3	19.15993
0.282386	0	0	0.01444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.075267	0.329455	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.263561	0.302223	0	0.064335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60241	0.263564	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.042222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.487011	1.490392	0	0	4	0	Medium;M	148555;14	8;2		0	0	1.342807	0	17.06194
0.517708	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.250914	0.486338	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.123154	0	0	1	0	0	0	N/A		0	0	0.584992	0	19.62952
3.454527	0.835999	0	0.106797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.323134	3.134529	0	0.008712	8	0	0	0	N/A		0	0	1.090034	0	13.7881

1.741383	0.562228	0	0.144322	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76722	2.385409	0	0	12	0	Medium	148555	70	0	0	2.13442	0	13.66022
0.282386	0	0	0.084571	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046719	0.487122	0	0	12	0	0	0	N/A	0	0	0.33586	0	6.567629
2.390871	0.381582	0	0.044634	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.022599	2.121846	0	0	8	0	0	0	N/A	0	0	0.437864	0	9.020672
0.480057	0.006388	0	0.010462	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.550311	0.491986	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0.234873	0	0.022387	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000379	0.25572	0	0.005303	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.038737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008792	0.400837	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.023138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.180416	0	0.026705	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.016625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005286	0.150608	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.828333	0.996762	0	0.226296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82878	1.195451	0.133902	0.184659	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.338864	0.737312	0	0.119808	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06109	0.265244	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.063655	0	0	0.04744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.573849	1.18133	0	0.003977	12	0	0	0	N/A	0	0	0.592116	0	6.606913
1.750796	0	0	0.00731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.888217	1.873163	0	0	2	0	Medium	83229	14	0	0	0.70558	0	10.74094
0.028239	0	0	0.001636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007691	0.031377	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.849868	2.178981	0	0.330347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.100756	3.478103	0	0	5	0	Medium	148555	2	0	0	1.050672	0	12.08395
0.112955	0.913447	0	0.076679	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002846	0.123938	0	0	0	0	0	0	N/A	0	0	0.713142	0	8.62504
0.19767	0.258348	0	0.059452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031429	0.213361	0	0	4	0	0	0	N/A	0	0	0.745992	0	10.23664
0.207083	0	0	0.038964	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.905727	3.629159	0	0	8	0	Medium;M	148555;14	Unknown;l	0	0	1.36618	0	7.228953
0.112955	0.761041	0	0.13772	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.323882	1.983005	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0.547719	0	0.189262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008533	0.122369	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.255498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.158086	0.414171	0	0	1	0	0	0	N/A	0	0	0.567509	0	6.010782
0.320038	2.058469	0	0.220941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008307	0.286311	0	0	1	0	0	0	N/A	0	0	1.043572	0	8.623203
0.150606	0	0	0.052664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001515	0.102131	0	0	7	0	Medium	148555	Unknown	0	0	1.649665	0	6.658015
0.018826	0	0	0.033149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.048804	0.039221	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.049426	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.762144	0.36946	0	0	7	0	Medium	<500	Unknown	0	0	2.58961	0	9.680278
0.640076	0	0	0.141363	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.13647	0.580465	0	0	16	0	Medium;M	148555;14	8;37;10	0	0	6.116034	0	10.41104
1.920227	0.497878	0	0.150138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.984092	3.553401	0	0.010606	9	0	Medium;M	148555;11	30;30	0	0	1.830146	0	10.29245
0.395341	0.895016	0	0.137553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.784876	0.281342	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0.124267	0	0.037648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.479705	0.172574	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.432992	0	0	0.084016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.493933	1.018171	0	0.011364	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.432992	0	0	0.061341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.336709	0.460453	0.238826	0.155871	15	0	Medium	109	54	0	0	1.809544	0	8.961272
0.376515	0	0	0.01233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.197982	0.563836	0	0.025758	17	0	Medium	126666	Unknown	0	0	0.769305	0	8.607185
0.42358	0	0	0.013399	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.049292	0.229968	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0.261508	0	0.038709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.098837	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.00898	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.078841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.285162	0.320041	0	0.004735	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.55536	0	0	0.093463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.292102	0.755078	0	0	20	0	Medium	126666	50	0	0	0.989044	0	6.748074
0.329451	0	0	0.019519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031749	0.463746	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.696553	0	0	0.017255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.186895	0.998562	0	0.027083	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.480057	0	0	0.015289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034353	0.499673	0	0	5	0	Medium	126666	49	0	0	1.001981	0	6.587385
0.734205	0	0	0.002605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025273	1.805726	0	0	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.167197	0	0	0.092165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.988379	1.201726	0	0.005682	5	0	Medium	126666	50	0	0	1.061157	0	6.615163
0.432992	0	0	0.052286	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014706	0.654986	0	0.012311	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.080145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002482	0.160021	0	0.002273	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0	0	0.081819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.156758	0.585175	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.000867	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.084717	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.527121	0	0	0.034793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044344	0.912276	0	0	8	0	Medium	126666	Unknown	0	0	2.569152	0	10.26644
0.48947	0.49923	0	0.034365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.069402	2.262257	0	0	10	0	Medium	126666	1	0	0	1.740125	0	11.42775

0.291799	0	0	0.0252	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.073991	0.337297	0	0	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.002836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.145901	0	0	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.611837	0	0	0.138793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17395	1.032055	0	0	12	0	0	0	N/A	0	0	1.575331	0	12.65089
0.263561	0	0	0.030719	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046642	0.216656	0	0	12	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.376515	0	0	0.155616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.142378	0.611845	0	0	10	0	0	0	N/A	0	0	1.402055	0	16.5756
0.244735	0	0	0.05421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001515	0.405543	0	0	7	0	Medium	126666	7	0	0	1.151956	0	13.67321
0.320038	0	0	0.10696	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003359	0.743626	0	0	10	0	0	0	N/A	0	0	0.524684	0	13.28321
2.136724	0	0	0.324652	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.473962	2.148043	0	0	8	0	0	0	N/A	0	0	5.443828	41	15.83042
0.480057	0	0	0.192085	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.036048	1.280167	0	0.064394	30	0	Medium	126666	54	0	0	0.054824	0	6.090273
0.62125	0.090492	0	0.215035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.481605	0.946006	0	0	3	0	0	0	N/A	0	0	1.319167	0	8.772582
0.188258	0	0	0.000525	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.491292	1.018168	0	0	4	0	Medium	126666	3	0	0	1.110519	0	8.537027
4.433466	0.057262	0	0.329988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.826458	3.616943	0	0.029167	12	0	Medium	126666	Unknown	0	0	3.307496	1	11.28901
0.376515	0.978059	0	0.466915	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.001553	0.927808	0	0	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.003755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00528	0.359263	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.169432	0	0	0.004328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.151103	0.625965	0	0.013636	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.432992	0	0	0.239794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.889342	2.168127	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.031998	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005076	0.130997	0	0	0	0	0	0	N/A	0	0	0.400426	0	12.75
0.536534	0.618481	0	0.121489	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.448041	0.574976	0	0.014962	10	0	0	0	N/A	0	0	2.37132	5	14.85304
0.075303	0.252921	0	0.052253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.139549	0.075304	0	0	6	0	Medium	126666	Unknown	1	0	2.46142	0	14.44777
0.367102	0	0	0.218543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.235123	0.359262	0	0	8	0	Medium	126666	6	0	0	1.017354	0	8.873674
3.868693	1.628025	0	0.332738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.244832	3.485154	0	0.007765	11	0	Medium	126666	Unknown	0	0	1.463968	0	11.16496
0.48947	0.005664	0	0.260538	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.347668	0.545168	0	0.024242	5	0	Medium	8960	32	0	0	1.090657	0	15.58359
0.13178	2.242945	0	0.211254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007011	0.144331	0	0	4	0	0	0	N/A	0	0	0.962275	0	17.77366
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054796	0.042358	0	0	6	0	Medium	2849	36	0	0	0.620468	0	15.66293
1.882576	0	0	0.440945	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.729252	1.89201	0	0	5	0	Medium	8960	42	0	0	0.729114	0	18.23721
1.487235	1.146332	0	0.291512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.874915	1.490391	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.593011	2.695702	0	0.290936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.360638	0.593019	0	0	0	0	0	0	N/A	0	0	0.428174	0	6.658573
0.009413	0	0	0.005773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051649	0.032946	0	0	2	0	Medium	25533	13	0	0	0.88868	0	4.492238
0.094129	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.568362	0.062752	0	0	5	0	Medium;M	6;12	Unknown;3	0	0	3.06217	0	9.207148
0.188258	0.67826	0	0.184161	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.622994	6.154514	0.581629	0.355303	8	0	Medium	25533	12	0	0	0.402881	0	8.26555
0.094129	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.913557	2.4599	0	0.042992	2	0	Medium	2849	9	0	0	1.577235	0	18.72098
0	0.010117	0	0.384003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.636108	3.746989	0	0	0	0	0	0	N/A	0	0	0.194884	0	8.625
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.29768	0	8.625
0.06589	0.950109	0	0.455045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001106	0.082363	0	0	0	0	0	0	N/A	0	0	1.233278	0	13.61211
0.037652	0	0	0.114532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001515	0.155314	0	0	3	0	0	0	N/A	0	0	0.106362	0	18.50118
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.882737	0	4.669041
2.052008	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.184347	10.90573	0	0	0	0	0	0	N/A	0	0	0.213042	0	4.533077
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000772	0.304352	0.397159	0.046212	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.515761	5.097103	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.000343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.92991	6.846375	4.486932	0.77197	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.369949	0.082361	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.172343	0.370245	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.032161	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.545947	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004237	0.317687	0	0	1	0	Medium	29	28	0	0	2.786591	0	4.547541
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58884	4.362915	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.475653	0.563211	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000726	0.005491	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.665183	6.775947	4.115152	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.042453	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.336356	0	0.005682	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0.004303	0	0.010397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02004	0.965617	0	0.002841	5	0	Medium	126666	Unknown	0	0	0.348295	0	8.612663
0.075303	0	0	0.078957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003354	0.128957	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.053047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.116514	0.34075	0	0.008902	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0.555976	0	0.14313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.210155	0.229833	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.010678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001327	0.284272	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.336629	0	0	0.648123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.026994	0.61561	0	0	71	0	Medium;M	<500;165	6;Unknowr	0	0	5.21572	50	9.831702
0.480057	0	0	0.021454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.122007	0.474415	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0	0	0.082649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.150491	0.372598	0	0	6	0	Medium	26640	48	0	0	0.275735	0	6.617556
0.178845	0	0	0.114523	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.042439	0.290234	0	0	9	0	Medium;M	126666;12	30;Unknow	0	0	5.857928	29	10.89038
3.143902	0.013394	0	0.2368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.376094	2.97137	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.922462	0	0	0.090759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.783871	0.884037	0	0	0	0	0	0	N/A	0	0	0.240491	0	14.52805
0.68714	0.752232	0	0.12704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.719961	0.681658	0	0	0	0	0	0	N/A	0	0	1.220894	0	15.94423
1.411932	0.35856	0	0.111118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.009894	4.939455	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.217952	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002462	0.103543	0	0	2	0	0	0	N/A	0	0	0.87721	0	14.59865
0.141193	0.919528	0	0.085315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.062738	0.251955	0	0	4	0	Medium	126666	Unknown	0	0	3.893426	0	12.89888
0.188258	0	0	0.034837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.225502	0.345143	0	0	4	0	0	0	N/A	0	0	2.372911	21	11.65409
2.475587	0	0	0.124648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.877415	2.814487	0	0	33	0	Medium	369	29	0	0	Notransmis	Notransmis	Notransmis
0.42358	0	0	0.328593	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67635	0.873055	0	0	28	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
1.016591	0.31361	0	0.471724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.686636	1.038565	0	0	0	0	0	0	N/A	0	0	0.432282	0	6.625
0.084716	3.812355	0	0.316013	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007044	0.105112	0	0	2	0	0	0	N/A	0	0	0.33378	0	6.625
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004728	0.077657	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.010982	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.022748	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.050958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.119088	0.426722	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.008613	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.158405	0.151392	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.006816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.565105	0.111387	0	0	2	0	Medium	26640	3	0	0	0.949962	0	15.98775
0.037652	0	0	0.08551	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39699	0.051771	0	0	2	0	0	0	N/A	0	0	0.884663	0	11.89949
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.009413	0	0	3	0	Medium	26640	Unknown	0	0	0.011723	0	6.625
0	0	0	0.000235	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.545303	3.376122	2.661932	1.348106	2	0	0	0	N/A	0	0	0.413902	0	6.625
0.828333	0	0	0.222493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.695388	0.902392	0	0	16	0	Medium	126666	66	0	0	1.409017	0	14.14882
0.19767	0	0	0.116331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.037719	0.299647	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0	0	0.012577	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.252013	0.428291	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.649489	0	0	0.070371	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.254044	0.587527	0	0.012311	7	0	Medium	126666	1	0	0	0.888176	0	12.74446
0.272973	0	0	0.076865	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011993	0.288777	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.715379	0	0	0.06195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.249743	0.991503	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.517708	0	0	0.065982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.159709	1.097396	0	0	16	0	0	0	N/A	0	0	0.982216	0	12.75
0.329451	0	0	0.093194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021635	0.34828	0	0.015152	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.461231	0	0	0.070517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.343917	0.88184	0	0.017045	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0	0	0.118469	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03696	0.584389	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.076841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002603	0.294941	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.75303	0	0	0.025729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96066	1.459796	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.771856	0	0	0.028351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.444417	0.77971	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.086269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.177253	0.294155	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.743617	0	0	0.473225	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.647666	0.693424	0	0.003788	1	0	Medium	126666	4	0	0	0.847494	0	8.62016
1.750796	0	0	0.431762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.918214	1.934053	0	0.018182	1	0	0	0	N/A	0	0	1.283456	0	8.625

0.320038	0	0	0.199802	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.670886	0.502025	0	0	7	0	Medium	126666	0	0	0	0.595396	0	12.75
1.035417	0	0	0.239141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.253337	1.245653	0	0	3	0	Medium	126666	50	0	0	2.968723	0	11.82689
0.508295	0	0	0.081458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.080568	1.157798	0	0	8	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.543712	0	0	0.072154	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.341492	2.236372	0	0.044318	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.498883	0	0	0.217558	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.761976	0.922473	0	0	19	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.55536	0	0	0.028705	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.308352	0.486337	0	0.038636	6	0	Medium	122345	2	0	0	0.997322	0	8.618496
0.244735	0	0	0.008788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.148368	0.221991	0	0	1	0	0	0	N/A		0	0	0.000263	2	12.75
0.404754	0.547326	0	0.272628	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.221932	0.390168	0	0	3	0	0	0	N/A		0	0	1.195794	0	12.74751
0.310625	0	0	0.331851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.629175	0.31444	0	0.017614	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.207083	0.48071	0	0.39745	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.890452	3.482026	0	0.000189	5	0	0	0	N/A		0	0	0.371794	0	9.278207
0.677727	0	0	0.58553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.444909	0.631299	0	0	9	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
4.329924	0.837438	0	0.27395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.192171	4.216211	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.026004	0.622179	0	0.127989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.761795	0.913057	0	0	3	0	Medium;M	3326;3326	23;11		0	0	3.27817	0	8.233495
0.028239	0.967984	0	0.121134	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.038273	0.02667	0	0	2	0	0	0	N/A		0	0	0.950193	0	10.63624
0.254148	1.560612	0	0.3026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15277	0.266701	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.150606	0	0	0.395064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003473	0.178846	0	0	1	0	0	0	N/A		0	0	0.416669	0	12.75
0.160019	0.071937	0	0.245939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.423308	2.37992	0	0	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.33065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.120248	0.101974	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.291799	0	0	0.052177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.325216	0.594588	0	0	3	0	0	0	N/A		0	0	0.518042	1	12.75
0.42358	0	0	0.019976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.070294	0.436448	0	0.00928	3	0	Medium	126666	15	0	0	1.031909	0	12.64068
0.06589	0	0	0.20877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005258	0.119231	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.089157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.042372	0.130212	0	0.020644	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.03273	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43188	0.552229	0	0	4	0	Medium	126666	45	0	0	0.418218	0	12.65365
1.157784	0.506498	0	0.16833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.058877	1.070414	0	0.064015	1	0	0	0	N/A		0	0	0.095922	0	12.75
0.169432	0	0	0.171971	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12832	0.170375	0	0	6	0	0	0	N/A		0	0	0.019269	0	8.625
0.508295	0	0	0.110427	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.430432	0.506725	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.150606	1.185118	0	0.191349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01171	0.218067	0	0.006439	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.291799	0	0	0.040459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.174646	0.427506	0	0	7	0	Medium	122345	29	0	0	0.060066	0	8.59637
0.517708	0	0	0.113979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025572	0.596155	0	0	6	0	0	0	N/A		0	0	0.840992	0	8.618087
0.348277	0	0	0.311184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.263299	1.614258	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.571951	0	0	0.750082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.512268	1.822198	0	0.005682	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.367102	0	0	0.455777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060705	0.477238	0	0.012121	9	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.385928	0	0	0.068386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.534154	1.060844	0	0	0	0	0	0	N/A		0	0	1.414814	0	16
0.583599	0	0	0.101488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.317063	1.884953	0.095644	0.067803	7	0	Medium	126666	20	0	0	1.500089	0	13.40268
1.534299	0	0	0.175474	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.791925	1.554714	0	0.018939	0	0	0	0	N/A		0	0	2.474468	0	11.64145
0.235322	0	0	0.036944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020833	0.302	0	0.032386	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.327216	2.179595	0	0.815333	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.226704	1.455875	0	0.006439	3	0	Medium	126666	13	0	0	1.232239	0	9.554244
1.082481	0	0	0.370679	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.108286	3.57537	0	0.008712	6	0	Medium	126666	Unknown		0	0	0.265688	0	7.818239
0.178845	0	0	0.057791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.743641	0.736565	0	0.064962	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.762443	0	0	0.74034	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.999346	0.607136	0	0	4	0	0	0	N/A		0	0	0.256941	0	12.75
0.094129	0	0	0.014452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.820223	0.917766	3.382765	1.791098	2	0	0	0	N/A		0	0	2.420689	6	11.85056
0.545947	0	0	0.019035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.588732	0.815007	0	0.004356	3	0	Medium	25096	59	0	0	1.45183	0	11.92343
0.06589	0	0	0.001298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.299315	2.192445	0	0.003788	0	0	0	0	N/A		0	0	2.004119	0	12.75
0.272973	0	0	0.006518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.744036	3.426955	0	0	2	0	0	0	N/A		0	0	2.109402	0	10.26105
0.018826	0	0	0.004315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	1	0	0	0	N/A		0	0	0.711746	0	10.54467
0.018826	0	0	0.011204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.086117	0.075301	0.084091	0.101894	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.000566	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.267371	0.128332	0.112879	0.057955	0	0	0	0	N/A		0	0	2.279678	0	10.69787

0.037652	0	0	0.007575	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	27.8511	22.70016	0.813447	0.670455	4	0	Medium	25096	5	0	0	2.30283	0	9.93779
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	0	0	N/A	0	0	0.456667	0	6.625
0.084716	0	0	0.004226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.702867	1.34998	0	0.045265	4	0	Medium	25096	Unknown	0	0	0.470756	0	6.594565
0.141193	0	0	0.008762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.787051	5.20068	0	0.135417	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.417842	2.742304	0	0.013258	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.001883	0	0	0	0	0	0	N/A	0	0	0.88297	0	10.75
0.009413	0	0	0.109548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.023532	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.360674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.017243	0.088482	0	0	3	0	Medium;M	<500;1485	32;24	0	0	2.779241	0	8.708807
0.018826	0	0	0.00264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.951713	4.100927	5.249811	2.129735	3	0	Medium	148555	11	0	0	0.048174	0	11.6521
0.018826	0	0	0.015634	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.686691	4.582547	0.61875	0.35	3	0	Medium	148555	20	0	0	2.121508	0	8.645492
1.016591	0	0	0.001277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.628878	7.437824	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0	0	0.004475	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.41436	15.84675	0	0.016477	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.001416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.283893	0.084717	0	0	6	0	0	0	N/A	0	0	0.643619	0	12.75
0	0	0	0.015912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A	0	0	3.8385	0	11.43239
0.160019	0	0	0.00231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033622	0.144333	0	0	5	0	0	0	N/A	0	0	0.570773	0	10.75
0.13178	0.516212	0	0.077502	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.120016	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.176313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016623	0.124723	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	6.49E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004279	0.029808	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.005892	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.142764	0	0	0	0	0	0	N/A	0	0	0.654002	0	10.75
0.028239	0.233009	0	0.019713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.031377	0	0	2	0	0	0	N/A	0	0	0.382826	0	10.75
0.216496	0.940177	0	0.472647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.133612	0.164728	0.760795	0.550189	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.145496	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003354	0.067192	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.091894	0	0	0.132827	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.918696	1.065237	0	0	0	0	0	0	N/A	0	0	0.199557	0	9.77356
0.094129	0	0	0.004011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.285095	0.090365	0	0	2	0	Medium	<500	31	0	0	2.422866	0	9.495347
0.254148	0.856769	0	0.102714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.666627	0.214928	0	0	6	0	Medium	148555	26	0	0	1.462729	0	10.10626
0.075303	0	0	0.048414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013664	0.070598	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.327216	0	0	0.012347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.946961	1.178195	0	0	3	0	0	0	N/A	0	0	0.326487	0	10.75
0.122367	0	0	0.047953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39591	0.810301	0	0	5	0	0	0	N/A	0	0	1.270616	0	10.75
0.037652	0	0	0.002933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.454078	6.330242	0	0	4	0	0	0	N/A	0	0	0.631989	0	12.75
0.094129	0	0	0.343397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.131781	0	0	0	0	0	0	N/A	0	0	1.371265	0	9.626438
0.028239	0	0	0.082218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001319	0.044555	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.416875	0	0	0.111625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.726413	3.335653	0	0	0	0	0	0	N/A	0	0	0.147553	0	7.057998
1.496648	1.578063	0	0.3189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.346595	1.435479	0	0	2	0	Medium	148555	14	0	0	0.008801	0	6.625
0.517708	0.31819	0	0.306346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.306993	0.578899	0	0	1	0	Medium	148555	28	0	0	1.721544	0	9.432963
3.991061	0.654218	0	0.397791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.355572	3.936196	0	0	1	0	0	0	N/A	0	0	0.548299	0	6.951726
0.047064	0	0	0.030275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033375	0.056478	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.694318	0	0	0.266616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.986605	1.611974	0	0	4	0	Medium	148555	47	0	0	1.577034	0	9.632505
0.451818	0.519536	0	0.344979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.245946	0.439273	0	0	0	0	0	0	N/A	0	0	0.839551	0	10.01525
2.334394	0	0	0.069172	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	17.27096	16.55902	0.192045	0.1	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0.073788	0	0.25527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009545	0.160648	0	0	3	0	0	0	N/A	0	0	0.592926	0	10.75
2.127311	0	0	0.489071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.115565	2.048109	0	0.096212	2	0	Medium	83229	36	0	0	0.565744	0	8.802832
0.48947	0	0	0.398027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.652387	0.823633	0	0.045265	1	0	0	0	N/A	0	0	0.298297	0	6.776252
1.703731	0.440065	0	0.425839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.819855	1.912562	0	0.048295	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04079	1.187689	0.703788	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.583374	2.117919	0.1875	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88464	0.884822	0	0.002652	2	0	0	0	N/A	0	0	0.413288	0	10.75
0.009413	0	0	0.000576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.224343	0	0	1	0	Medium	83229	Unknown	0	0	Trans_Defi	0	Trans_Defi

0.178845	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.226176	2.361094	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.856572	0	0	0.060408	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.295487	0.889527	0	0	0	0	0	0	N/A		0	0	1.176523	0	8.589136
0.056477	0	0	0.00283	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42129	0.629886	0	0	1	0	Medium	83229		48	0	0	0.486473	0	8.556266
0.047064	0	0	0.063277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.135818	0.153745	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.001048	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.095909	0.288665	0	0.004356	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.01592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.470381	0.383578	0	0.049811	7	0	Medium	83229		24	0	0	1.003614	0	8.650377
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.536072	0.797751	0	0.010417	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.254431	5.713658	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.486804	1.628444	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.000123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.789167	1.463722	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.002172	0.826775	0	0	0	0	0	0	N/A		0	0	0.494992	0	10.75
0	0	0	0.00254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.984623	0.588313	0	0	3	0	Medium	83229		15	0	0	0.595358	0	10.66417
0.301212	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.595371	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000379	0.007844	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.808546	0.749901	0	0.006629	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000101	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006193	0.164727	0	0.018939	1	0	0	0	N/A		0	0	0.018998	0	10.75
0.028239	0	0	0.007155	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.037381	0.009413	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.970177	2.174403	0.726326	0.568371	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.002411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.432199	2.683486	0.858523	0.388258	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.00124	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.039165	1.135834	0	0.008523	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.020316	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.761048	0.760884	0.715909	0.39072	0	0	0	0	N/A		0	0	7.849269	0	7.187366
0.112955	1.33587	0	0.207625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.144337	0.125506	0	0	5	0	Medium	7700		17	0	0	1.513186	0	6.609175
0.207083	0.835414	0	0.097856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084434	0.202379	0	0.023106	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.141193	2.137334	0	0.165409	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.787615	1.45274	0	0	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.042595	1.649682	0	0.483446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.351515	2.546212	0	0.004735	1	0	0	0	N/A		0	0	1.117801	0	22.74843
0.037652	0	0	0.027544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.835421	2.894803	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.054242	0	0	0.06013	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.784674	0.950713	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.950701	2.611376	0	0.34052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.698937	1.635665	0	0.003598	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.944489	0.930318	0	0	2	0	0	0	N/A		0	0	1.091716	0	8.624857
0	0	0	0.00737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.015688	0	0	0	0	0	0	N/A		0	0	0.604939	0	8.625
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00647	0.006275	0	0	2	0	Medium	83229	Unknown		0	0	0.040076	0	5.913398
0.075303	0	0	0.000445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.154863	0.117662	0	0	1	0	Medium	83229	Unknown		0	0	1.013585	0	8.606244
0.047064	0	0	0.005485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002178	0.059616	0	0	1	0	0	0	N/A		0	0	0.23543	0	5.837478
0.037652	0	0	0.020701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010773	0.031377	0	0	2	0	Medium	<500		7	0	0	4.264146	0	18.45297
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004182	0.01255	0	0	2	0	0	0	N/A		0	0	2.294769	0	12.30289
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011066	0.160021	0	0	0	0	0	0	N/A		0	0	1.456911	0	5.582256
0.150606	1.087995	0	0.15749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005114	0.161589	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.865985	2.650014	0	0.252252	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.666212	0.865838	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.067473	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.004707	0	0	5	0	Medium	83229	Unknown		0	0	2.413932	0	21.76726
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.255718	0.051771	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.002375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.324123	1.68805	0	0	2	0	0	0	N/A		0	0	0.093606	0	8.625
0.160019	0.393783	0	0.085257	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18793	0.162374	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.180144	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00988	0.127382	0	0.006439	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00303	0.003137	0	0	1	0	0	0	N/A		0	0	0.826172	0	8.625
0.018826	0	0	0.000765	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002462	0.040789	2.2625	0	0	0	0	0	N/A		0	0	1.322142	0	8.605064
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004146	0.040005	0	0	0	0	0	0	N/A		0	0	0.589169	0	24
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.017257	0	0	0	0	0	0	N/A		0	0	0.294301	0	9.182969

0	0	0	0.017823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004725	0.015688	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.034988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.026279	0.018825	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.694799	0	6.410836
0.037652	0	0	0.000104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.961578	2.679562	0	0	1	0	0	0	N/A	0	0	0.756297	0	8.625
0.037652	0	0	0.000182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.441228	8.714867	0	0.028409	0	0	0	0	N/A	0	0	1.042555	0	8.481565
4.009887	0	0	9.11E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.777558	10.24762	0.079545	0.292992	2	0	0	0	N/A	0	0	1.343527	0	5.563704
0.009413	0	0	0.010752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	26.09345	18.80238	1.8	1.074621	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.545947	0	0	0.212668	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.651493	2.825468	0	0	11	0	0	0	N/A	0	0	8.640606	0	23.96915
1.17661	0	0	0.034198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.017898	1.597072	0	0	3	0	Medium	454	4	0	0	41.57065	0	18.22286
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.369678	0.020709	0	0	2	0	0	0	N/A	0	0	8.847585	0	9.105851
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012497	0	0	0	0	0	0	0	N/A	0	0	1.161756	0	12.55005
0.348277	0	0	0.41375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.55544	1.440185	1.839015	0.770076	15	0	Medium;M	<500;<500;	Unknown;4	0	0	34.73787	11	30.16924
0.432992	0	0	0.419578	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.137615	1.846515	0	0.021402	14	0	Medium;M	919;<500;<	Unknown;3	0	0	26.08193	0	16.7369
0.272973	0	0	0.309642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.914828	5.967839	0.133712	0.144318	5	0	0	0	N/A	0	0	5.713602	0	22.7307
0.809508	0.944037	0	0.59343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.475877	0.867565	0.119129	0.093939	25	0	Medium	16392	5	0	0	0.482928	0	4.5
0.094129	0	0	0.177337	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.47209	1.476271	0.275947	0.019129	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.19767	0	0	0.287105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.503986	4.613938	0	0	11	0	0	0	N/A	0	0	1.271667	1	17.43449
0.009413	0	0	0.209878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.356339	2.996472	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.138678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.789653	0.950713	0.172917	0.251326	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.122367	0	0	0.083565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.401025	2.762714	0	0	6	0	0	0	N/A	0	0	0.125231	0	12.69853
0.141193	0.098676	0	0.223522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.312867	4.643746	1.701705	0.973485	8	0	Medium;M	<500;<500	0;Unknowr	0	0	1.359691	0	12.60955
0.084716	0	0	0.319435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.149987	1.28173	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.263561	0	0	0.217312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.942974	4.901656	0	0	11	0	Medium;M	<500;<500;	42;Unknow	2	0	118.13	256	28.31322
1.411932	0	0	0.147545	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.354824	0.243175	0	0	9	0	Medium;M	<500;<500;	3;67;31	0	0	56.19602	0	10.61117
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.909803	3	10.40698
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.693235	0	10.75
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	6.636091	1	33.62556
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.632047	0	32.14029
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.403303	1	10.75
0.018826	0	0	0.023007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03975	0.01412	0	0	2	0	Medium;M	<500;<500;	35;3;3;Unk	0	0	186.5479	105	33.35932
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.932337	0	8.623892
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	Medium	<500	67	0	0	75.30849	0	26.2991
0	0	0	0.000181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	18.78205	9	12.37032
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	2.324642	2	34.00021
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	2.023655	14	33.6539
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	20.39158	4	28.9803
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	3.758036	8	33.52375
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.698059	22	33.23639
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	9.361466	1	10.15011
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	4.207994	0	8.611818
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	4.760241	0	8.557463
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	35.45285	2	16.40603
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	106.3937	27	33.61229
0.084716	0	0	0.027212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.133451	0.08315	0	0	35	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.00014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.052578	0.065108	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.00019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.029296	0.114367	0	0	11	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.160019	0	0	0.013284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018844	0.157981	0	0	32	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.207083	0	0	0.002622	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000758	0.121111	0	0.005492	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0	0	0.000612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019302	0.105896	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.002208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.166984	0.158607	0	0.002652	11	0	Medium	22	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.007376	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.357177	0.154685	0.035985	0.013636	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.003136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.029657	0.117974	0	0	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009019	0.047379	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000758	0.044241	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.480057	0	0	0.000304	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.232009	0.29216	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0.086245	0	0.005677	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001515	0.073735	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	2.84E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027144	0.040005	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.004897	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.075059	0.087462	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03873	0.048634	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.00042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.031377	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.000176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.054909	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.002056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07652	0.080009	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.007726	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027947	0.079226	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.003261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.393345	0.207557	0.005871	0.011364	38	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	7.62E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00298	0.013335	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.003138	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.041574	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.040789	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.023533	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024099	0.022277	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.001229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.042358	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.004572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.032945	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.015688	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.010335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022994	0.070598	0.321023	0.015152	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.013178	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.00264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.072951	0	0.01553	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.001498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.127076	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0.108878	0	0.021842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.143369	0.275484	0	0	15	0	Medium	37	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.028391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.074647	0.411815	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.376515	0	0	0.008556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.092302	0.281603	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.016595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020547	0.08001	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.116407	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.00553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.151391	0	0	39	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015084	0.102759	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.001116	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.104327	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.000125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003511	0.04079	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.028774	0.037652	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.611837	0	0	0.003914	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002396	0.370715	0	0	23	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.593011	0.184008	0	0.017907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.191323	0.434408	0	0	26	0	Medium	1119	2	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.118447	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002462	0.077657	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002424	0.103229	0	0.005682	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.045489	0.050202	0.008333	0.01553	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0251	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065107	0	0.004356	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.054125	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.214261	0	0	0.010336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.569742	1.272949	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.486752	0.613414	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.001822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.173549	0.145901	0	0	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.270739	0.168946	0	0.045208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.683884	2.395607	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.223674	1.464527	0	0.100638	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.939173	1.248318	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.553125	0.004329	0	0.001484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.619698	0.938148	0	0.005114	7	0	Unknown;l	DataNotRe	10;55	0	0	Notransmis	Notransmis	Notransmis
0.442405	0	0	0.007331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.218691	0.294153	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0	0	0.000777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138802	0.36991	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.088038	0.023533	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.003895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.028239	0	0.009091	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.032632	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.000261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.069371	0.037652	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.007674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.098353	0.187475	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.002341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009517	0.120564	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.545947	0	0	0.005413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.273398	0.592703	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.000723	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008427	0.120171	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0.106536	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006641	0.134941	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.001078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01502	0.077657	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.157784	0.020073	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.607792	0.852659	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.000357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001919	0.193592	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.000589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006446	0.130996	0	0.004545	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.496648	0	0	0.000461	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.566779	1.324089	0	0	9	0	Low	102	Unknown	0	0	Notransmis	Notransmis	Notransmis
3.445114	0	0	0.004964	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.878935	3.400597	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.00918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.172384	0.329294	0	0.004924	24	0	Low	1960	48	0	0	Notransmis	Notransmis	Notransmis
0.301212	0.006392	0	0.010174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.108991	0.302939	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.001844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022474	0.136018	0.004735	0.005303	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.008642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.078016	0.235479	0	0	22	0	Low;Unknc	102;DataN	Unknown;l	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.09413	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.025598	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.101319	0.264347	0	0.007386	34	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.002061	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.161792	0.061185	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.001192	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006874	0.10119	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.011207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138298	0.361302	0	0.014394	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007955	0	0	0	1	0	Unknown	DataNotRe	1	0	0	0.451631	0	10.57204
0.42358	0	0	0.028677	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.292026	0.291175	0	0.003598	43	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.000156	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.129287	0.172571	0	0.016667	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.00343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00218	0.072794	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.208102	0.122369	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.234618	0.203946	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0.088843	0	0.017463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.250078	0.236892	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

2.108485	0	0	0.024528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.649806	2.463694	0	0	8	0	Low	1960	62	0	0	Notransmis	Notransmis	Notransmis
3.341572	0.014403	0	0.017975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.970068	3.325136	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.461231	0.001613	0	0.0226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046987	0.300431	0	0.004545	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.003535	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06734	0.128642	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0.117719	0	0.015552	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003193	0.152802	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.002562	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022372	0.086913	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.000221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.141965	0.22042	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.668314	0	0	0.005574	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.433416	0.657182	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.151392	0	0.007386	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.560303	0	0	0.000179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.033704	2.852921	0	0.009091	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0	0	0.013483	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.399577	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.214261	0	0	0.006488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.563561	0.801194	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.590777	0	0	0.016426	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.81684	1.723048	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.654432	0.079582	0	0.012245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.311342	3.001956	0	0	7	0	Low	1960	68	0	0	Notransmis	Notransmis	Notransmis
2.014356	0.006229	0	0.003773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.560314	1.149483	0	0.003598	12	0	Low	1960	Unknown	0	0	Notransmis	Notransmis	Notransmis
1.750796	0.236622	0	0.031169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.475699	1.703743	0	0.006818	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
5.39358	0	0	0.036806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.071714	4.595873	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.576894	0.03831	0	0.019107	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.445973	3.270996	0	0.00303	24	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.432992	0	0	0.006261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07654	0.408995	0	0	22	0	Low	1960	70	0	0	Notransmis	Notransmis	Notransmis
0.602424	0.057496	0	0.028699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.295284	0.371926	0.002273	0.019886	37	0	Unknown	DataNotRe	Unknown	0	0	1.508472	0	23.96619
0.141193	0	0	0.007597	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011484	0.162372	0	0	8	0	Medium	244273	Unknown	0	0	0.311589	0	23.92533
0.527121	0	0	0.003965	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.055246	0.436129	0	0	8	0	0	0	N/A	0	0	0.38414	0	24
0.432992	0	0	0.011952	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.114163	0.360829	0.003788	0.008144	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.002229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025328	0.054124	0	0.00947	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0	0	0.003372	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27453	0.39205	0	0.015152	27	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.649489	0	0	0.000362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.521585	0.737351	0	0.005492	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000587	0.101346	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.593011	0.028465	0	0.012069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.102029	0.530729	0	0	18	0	0	0	N/A	0	0	0.505328	0	24.37482
4.527595	0	0	0.040524	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.469887	4.591189	0	0	12	0	Low;Low	2144;2144	85;45	0	0	0.65354	0	21.25719
1.891989	0.834444	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.865785	1.842592	0	0	7	0	0	0	N/A	0	0	0.475339	0	24
1.835511	0	0	0.080006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.883938	1.606477	0	0	14	0	Low	2144	63	0	0	Notransmis	Notransmis	Notransmis
2.146136	0.654424	0	0.11884	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.022863	1.430776	0	0	30	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
6.70197	0	0	0.017868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.193259	7.701515	0	0	12	0	Low	2144	54	0	0	Notransmis	Notransmis	Notransmis
1.383693	0	0	0.018072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93092	1.666258	0	0.003788	10	0	Unknown;I	DataNotRe	26;32	0	0	0.143008	0	19.77831
1.976705	0	0	0.044072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.208697	1.146817	0	0	22	0	Low	2144	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.395341	0	0	0.01721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.440755	0.515361	0	0	17	0	0	0	N/A	0	0	0.700892	0	25.2495
0.856572	0	0	0.006475	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.274844	0.88325	0	0	19	0	0	0	N/A	0	0	0.500309	0	25.9721
1.675492	0	0	0.010366	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.054422	1.699342	0	0	29	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.407462	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.333172	4.006003	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.157784	0	0	0.006356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.370476	0.897199	0	0	7	0	0	0	N/A	0	0	0.295339	0	25.90349
0.809508	0	0	0.012035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.409964	0.57372	0	0.004735	10	0	0	0	N/A	0	0	0.553911	0	24.81675
3.153315	0	0	0.009681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.419358	3.23915	0	0	17	0	0	0	N/A	0	0	0.220324	0	24
6.76786	0	0	0.003151	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.202922	8.1756	0	0	16	0	Low;Mediu	3629;2442	97;61	0	0	0.619146	0	21.89067
2.97447	0.00541	0	0.023004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.502068	3.003363	0	0	11	0	Low;Mediu	3629;540	11;13	0	0	0.483049	0	25.95384
4.113428	0	0	0.000108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.515803	5.418753	0	0	23	0	0	0	N/A	0	0	0.003282	0	19.8231
0.677727	0	0	0.016482	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.534438	0.70362	0	0	29	0	Low	2144	Unknown	0	0	1.401144	0	16.34165
1.449583	0	0	0.002186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.716693	1.483329	0	0	4	0	Low	2144	Unknown	0	0	0.537419	0	20

1.04483	0.168782	0	0.04248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138668	1.033704	0	0.044129	15	0	Medium	43627	Unknown	0	0	0.883739	0	22.83483
3.445114	0	0	0.001081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.959242	6.802606	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.456761	0	0	0.000944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.531499	2.226797	0	0	14	0	Low	3629	69	0	0	Notransmis	Notransmis	Notransmis
3.746326	0	0	0.006169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.477619	3.697736	0	0	14	0	Low	3629	11	0	0	Notransmis	Notransmis	Notransmis
4.489943	0	0	0.006014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.118461	6.134138	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
7.38911	0.41031	0	0.065382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.850948	7.521755	0	0	21	0	Low;Mediu	3629;2442	Unknown;U	0	0	0.756199	0	23.97607
4.320512	0.027588	0	0.048254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.486157	4.446857	0	0.014205	7	0	Medium	244273	55	0	0	0.572782	0	28.72736
5.214735	0.083757	0	0.024183	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.220521	5.245393	0	0	0	0	0	0	N/A	0	0	0.408907	0	24
5.487709	0	0	0.003108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.96134	6.492613	0	0	14	0	Low	3629	79	0	0	Notransmis	Notransmis	Notransmis
4.83822	0	0	0.01051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.444881	5.530736	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.548655	0.466408	0	0.041428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.664183	3.626355	0	0	10	0	Low	3629	49	0	0	Notransmis	Notransmis	Notransmis
3.991061	0	0	0.005038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.917172	3.151784	0	0	12	0	Medium	43627	Unknown	0	0	0.317424	0	24.00031
1.948466	0.076412	0	0.032193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.587478	2.125923	0	0.002841	8	0	Medium	43627	Unknown	0	0	0.505551	0	23.49615
2.306155	0	0	0.028191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.548815	2.012184	0	0	5	0	0	0	N/A	0	0	0.291688	0	23.97428
0.310625	0	0	0.002941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.037246	0.316119	0	0	9	0	Medium	244273	Unknown	0	0	0.000648	0	6.625
0.13178	0.134256	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.118446	0	0	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.426288	0.210388	0	0.019348	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.906771	3.563756	0	0	42	0	Medium;U	148;DataN	49;Unknow	0	0	Notransmis	Notransmis	Notransmis
6.156023	0	0	0.023179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.299267	5.978664	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.494413	0	0	0.000462	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32328	2.479071	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
8.885758	0	0	0.058491	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.119742	9.604362	0	0	13	0	Medium	18377	Unknown	0	0	Notransmis	Notransmis	Notransmis
3.708674	0.114801	0	0.155633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.321718	3.69647	0	0.010795	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
4.565246	0	0	0.10022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.689864	4.217623	0	0	14	0	Low;Unknc	871;DataN	Unknown;7	0	0	Notransmis	Notransmis	Notransmis
1.675492	0	0	0.023397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.070679	1.32723	0	0	62	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
4.386402	0	0	0.060681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.262166	5.762309	0	0	16	0	Low	1587	11	0	0	Notransmis	Notransmis	Notransmis
15.39947	0.079872	0	0.091831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.654282	14.66181	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
8.659849	0	0	0.10572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.117589	7.457237	0	0	29	0	Low	871	69	0	0	Notransmis	Notransmis	Notransmis
5.082955	3.106261	0	0.426167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.657846	6.395177	0	0.012311	47	0	Medium;M	3785;1837	Unknown;U	0	0	Notransmis	Notransmis	Notransmis
1.421345	0	0	0.056725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.54424	2.758005	0	0	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
12.76386	0	0	0.007312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.783442	13.65637	0	0	23	0	Unknown;U	DataNotRe	17;62;12	0	0	Notransmis	Notransmis	Notransmis
3.162727	0.161972	0	0.013273	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.919273	2.290018	0	0	4	0	Low	3629	53	0	0	Notransmis	Notransmis	Notransmis
2.965057	0	0	0.001772	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.9027	3.089031	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
4.678201	0.280411	0	0.054725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.036862	4.457992	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
10.68362	0.080068	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.552491	10.18798	0	0.008523	9	0	Medium	43627	13	0	0	0.653148	0	25.16686
3.313333	0	0	0.00321	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.113099	3.433389	0	0	10	0	Low	3629	Unknown	0	0	Notransmis	Notransmis	Notransmis
2.456761	0	0	0.004267	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.945092	2.092821	0	0	2	0	Unknown	DataNotRe	26	0	0	Notransmis	Notransmis	Notransmis
0.705966	0	0	0.012844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.441598	0.622982	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
6.353693	0	0	0.040502	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.378718	5.006142	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.117898	0	0	0.124972	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.778495	2.559884	0	0	27	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
5.845398	0	0	0.057759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.75215	4.739105	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
6.287803	0	0	0.110036	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.713252	5.47598	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
7.022008	0.264579	0	0.104994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.673301	6.536517	0	0.005871	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.381458	0	0	0.147428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.614087	2.478755	0	0	24	0	Medium	18377	63	0	0	Notransmis	Notransmis	Notransmis
1.120133	1.152226	0	0.299637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.123798	1.488813	0	0.010417	12	0	Medium	18377	63	0	0	Notransmis	Notransmis	Notransmis
2.880341	0.279069	0	0.155035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.190529	2.823577	0	0	12	0	Medium	18377	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.931875	0.146764	0	0.124447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.233515	1.007969	0	0	36	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.027819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.273463	0.084716	0	0.010038	8	0	Medium	3785	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.028289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	1.157799	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.244735	0	0	0.000123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.077656	0	0	6	0	Medium	3785	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.010039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.076087	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.847159	0.435742	0	0.235344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.087571	0.642434	0	0	20	0	Medium	18377	Unknown	0	0	Notransmis	Notransmis	Notransmis
1.101307	0.070834	0	0.164316	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.252293	0.879482	0	0.011364	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.025988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09256	0	0.007576	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
4.028712	0.184626	0	0.178422	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.211822	3.583202	0	0	28	0	Medium	18377	50	0	0	Notransmis	Notransmis	Notransmis
6.184262	0	0	0.132351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.754021	6.378693	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.000123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033833	0.636938	0	0	19	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0	0	0.00898	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.049869	0.205046	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.001154	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001705	0.090208	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.000163	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001492	0.088638	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.000211	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002797	0.165512	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0.0009	0	0.000249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05618	0.193121	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.000165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.288124	0.37746	0	0	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.001017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.118085	0.231715	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.000525	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009055	0.120016	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.002402	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.070126	0	0	19	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.000397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000742	0.123623	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.007963	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000947	0.109033	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.064635	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.110601	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.015063	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010084	0.163785	0	0	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.000356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002887	0.066989	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.000835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.070597	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	1.071268	0	0.321074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.521452	0.341221	0	0.016856	90	0	Medium;M	1119;1119	50;11	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.089121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002877	0.024317	0	0	6	0	Medium	244273	Unknown	0	0	0.102532	0	27.49711
0.75303	0.126257	0	0.047427	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.278872	0.513636	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0.295925	0	0.022805	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.093986	0.321612	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.014362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32523	0.150606	0	0	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.005269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041129	0.018826	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.42358	0	0	0.046658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.877129	0.883253	0	0	23	0	0	0	N/A	0	0	0.430697	0	24
0.103542	0	0	0.004251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.017909	0.151391	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.029636	0.023533	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.249678	0	0	0.019967	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.655565	2.552326	0	0.000947	14	0	Medium;Lc	244273;21	Unknown;2	0	0	0.152856	0	14.84608
0.367102	0	0	0.048832	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024404	0.320189	0	0	8	0	0	0	N/A	0	0	0.438428	0	24
0.19767	0	0	0.007493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019318	0.130994	0	0.010417	8	0	0	0	N/A	0	0	0.545932	0	24.5081
0.103542	0	0	0.006261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.621653	0.162374	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0.071541	0	0.005633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013636	0.206302	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.098098	0.15453	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.052307	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.01158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.058651	0.051772	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0.090965	0	0.02925	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.572001	0.078442	0.025758	0.00947	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0.022575	0	0.001493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004135	0.018826	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0.034864	0	0.039932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000758	0.01412	0	0	18	0	Low	2121	Unknown	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.000137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.341453	0.021964	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.734205	0.016231	0	0.007335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.446055	1.449601	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.781269	0.238835	0	0.096688	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.151615	0.541406	0	0.024811	43	0	Medium	244273	13	0	0	3.479169	0	23.25281
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.541479	0	10.75
0.160019	0	0	0.039156	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.300513	0.208653	0	0	12	0	0	0	N/A	0	0	0.809998	0	12.58481
0.630663	0	0	0.100667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.654917	0.406326	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.104485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.724226	0.323178	0	0	13	0	Medium	115476	12	0	0	0.292301	0	12.45842
0.188258	0	0	0.116005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.807049	0.243167	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.640076	0	0	0.134219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.572983	0.764957	0	0	15	0	Low	1044	62	0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.03618	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.368387	0.132409	0	0	7	0	0	0	N/A	0	0	1.218439	0	21.89527
0.216496	0	0	0.06032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.254209	0.346712	0	0.01553	8	0	0	0	N/A	0	0	2.007157	0	16.41426
1.647254	0	0	0.200424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.2098	1.528043	0	0.007955	11	0	Low;Unknc	2773;Datal	76;7;61;42	0	0	1.25614	0	11.81194
0.630663	0	0	0.084654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.485709	0.697502	0	0.006629	8	0	Unknown;l	DataNotRe	27;22;22	0	0	1.212818	0	11.25264
0.432992	0	0	0.059126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.329698	1.095026	0.051136	0.015152	6	0	Medium	115476	47	0	0	0.255241	0	6.630825
2.927405	0	0	0.195573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.923175	2.571943	0	0	7	0	Low;Low;U	257;257;Da	6;Unknowr	0	0	Notransmis	Notransmis	Notransmis
1.270739	0	0	0.155114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.298136	1.024447	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.978939	0	0	0.060708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.563938	1.026017	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.390871	1.051827	0	0.272923	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.650079	2.736044	0	0	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	1.164195	0	0.268719	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.212811	0.279252	0	0	28	0	Medium	115476	19	0	0	0.042979	0	10.75
1.37428	0.117303	0	0.229644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.414004	1.90676	0	0	15	0	Low;Low;U	1044;1044;	20;20;7;20	0	0	1.029981	0	10.71905
0.75303	0	0	0.071638	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.398372	1.233887	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0	0	0.132589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32168	2.003555	1.226705	0.714773	14	0	Medium	115476	9	0	0	2.763386	1	18.939
0.329451	0	0	0.054455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.487289	0.70362	0	0.002841	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0	0	0.097771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.551057	0.709896	0	0.028788	8	0	Medium;U	115476;Da	15;Unknow	0	0	1.395356	0	8.074228
1.346042	0	0	0.125139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.212728	1.310601	0	0	6	0	Unknown;l	DataNotRe	26;26;27;7	0	0	Notransmis	Notransmis	Notransmis
1.910814	0.083183	0	0.142137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.368779	2.535231	0	0	5	0	0	0	N/A	0	0	1.030742	0	6.667335
1.769621	0	0	0.182698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.946988	1.456974	0	0.030114	18	0	Low;Unknc	282;DataN	47;27;22;1	0	0	0.829962	0	4.485884
1.628428	0	0	0.038559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.192152	1.252867	0	0	9	0	Unknown;l	DataNotRe	24;Unknow	0	0	Notransmis	Notransmis	Notransmis
0.141193	0.713908	0	0.156446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.045313	0.683694	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.039549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.056897	0.192967	0	0	1	0	0	0	N/A	0	0	0.876119	0	24
2.343807	0	0	0.203499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.351717	2.735258	0	0.007576	2	0	0	0	N/A	0	0	0.425174	0	23.90002
0.724792	0	0	0.210519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.542757	0.86521	0	0.014394	5	0	Low	2773	7	0	0	1.190648	0	10.75
1.844924	0	0	0.105323	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.646492	1.80259	0	0.013258	6	0	Low;Low	2773;2773	46;20	0	0	Notransmis	Notransmis	Notransmis
1.449583	0	0	0.054718	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.770942	1.00013	0	0.013258	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.110618	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.073735	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.390871	0.071542	0	0.179739	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.639164	3.245127	0.948674	0.453788	6	0	0	0	N/A	0	0	1.142964	0	6.646807
2.541477	0	0	0.082707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.244319	2.571315	0	0.013447	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.61678	0	0	0.04349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.641729	2.804847	0	0.007576	7	0	Medium;M	115476;11	12;Unknow	0	0	3.017871	0	12.11963
0.06589	0	0	0.259126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.04628	0	0	3	0	0	0	N/A	0	0	0.148837	0	8.542288
0.649489	0.539883	0	0.412703	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.544145	0.688873	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.506061	0	0	0.091181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.891626	1.06131	0	0	8	0	Medium;M	115476;11	27;Unknow	0	0	1.24632	0	8.593282
0.141193	1.417847	0	0.126748	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033463	0.160334	0	0	7	0	0	0	N/A	0	0	0.529945	0	8.625
0.310625	0.550638	0	0.557202	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.951997	0.356125	0	0.028409	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.847159	0	0	0.563298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.906817	0.902864	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.352458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.421039	0.247876	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.071873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.086285	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.176746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.335729	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0	0	0	0.127864	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006629	0.228265	0	0	3	0	Medium	115476	32	0	0	1.039492	0	8.537877
0	0	0	0.002586	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.20238	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0.667877	0	0.075704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.047389	0.173513	0	0.094129	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.640076	1.172737	0	0.174272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.534472	0.678049	2.372348	1.104545	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.129545	0	0	0.525968	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.268389	1.123284	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.254232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.285758	0.098837	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.517437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.541913	0.340436	0.098674	0.088636	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.380795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24607	0.037651	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.217986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.054909	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.233087	0.875039	0	0.381678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09028	1.197175	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0.729266	0	0.345256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.069029	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0	0	0.337876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.455952	0.61106	0	0.057955	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.012056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.488359	1.186035	0.087121	0.065152	9	0	Medium;M	115476;11	24;3	0	0	1.190241	0	6.748138
0.291799	0	0	0.085494	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.092368	0.254151	0	0.000379	2	0	0	0	N/A	0	0	0.959244	0	7.911219
0.009413	0	0	0.061758	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.021964	0	0	6	0	0	0	N/A	0	0	0.57861	0	7.044297
0.094129	0.066118	0	0.147335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.077405	0.186533	0	0	8	0	Medium;M	115476;11	Unknown;4	0	0	0.540339	0	4.57589
0.037652	0	0	0.026753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.734205	0.608214	0	0.077072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.405431	0.573205	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.037373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041987	0.056478	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.038504	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.02667	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.153513	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.031377	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.219528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.786908	0.042358	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0.700061	0	0.482911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015455	0.270735	0	0	0	0	Medium	115476	27	0	0	0.640973	0	23.24351
0.028239	0	0	0.37658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005682	0.110603	0	0	4	0	0	0	N/A	0	0	0.518761	0	24
0.028239	0	0	0.274352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004121	0.067459	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.359081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00109	0.370872	0	0	8	0	0	0	N/A	0	0	1.52914	0	9.836652
0.028239	0	0	0.008318	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.035299	0	0	4	0	0	0	N/A	0	0	0.889924	0	23.63554
0.06589	0	0	0.226733	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.190534	0.047692	0	0	6	0	Medium	115476	3	0	0	1.190477	0	22.97133
0.19767	0	0	0.180737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.330238	0	0.057008	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.290227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.461767	0.281605	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.005355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.656347	0.448686	0.362311	0.129735	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0.095694	0	0.019693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65024	2.149301	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0.03879	0	0.442558	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.505127	1.072611	0	0.019886	7	0	Medium	115476	32	0	0	2.089517	0	6.603947
0.150606	0	0	0.12981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.085106	0.404759	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.182153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.710411	0.543756	0	0.214773	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.477757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.398959	1.444891	0	0.071591	27	0	Medium;M	38133;115	9;35;14;37	0	0	9.906566	0	11.24128
0	0	0	0.000365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00719	0.020395	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.00269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.000806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.003138	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.012551	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.144601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.291129	0.018826	0	0	5	0	Medium	6	Unknown	0	0	22.52677	0	17.32672
0.291799	0	0	0.131407	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.332727	0.30592	0	0	10	0	Medium;M	12;3;311;1	13;44;3;3;1	0	0	19.41758	0	16.09985
0	0	0	0.004835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006818	0.063538	0	0	5	0	Medium	115476	30	0	0	0.495523	0	8.574109
0.009413	0	0	0.00503	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.749324	3.680454	0	0.022727	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.099428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.627514	4.296988	0	0	7	0	Medium;M	31;3	71;12	0	0	1.505583	0	7.054284
0.291799	0.083146	0	0.281126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.545292	0.833833	0	0	11	0	Medium	27307	22	0	0	5.247167	0	8.009428

0.62125	0	0	0.154901	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.10223	5.928528	1.803598	1.104735	10	0	Medium;M	11;27307;2	9;14;50;16	0	0	26.42769	0	14.35606
0.301212	0	0	0.138329	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.687074	2.817613	0	0.017045	8	0	0	0	N/A	0	0	0.180148	0	8.625
0.094129	0	0	0.081999	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.989046	7.538345	0	0	9	0	Medium;M	39;15;1154	8;51;16;23	0	0	5.723195	0	14.1666
0.047064	0	0	0.10994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.071303	0.097268	0	0.006439	4	0	Medium	27307	Unknown	0	0	0.108841	0	6.610318
0.103542	0.216708	0	0.128346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006439	0.196104	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0.918289	0	0.16481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.15784	0.605568	0	0	13	0	Medium;U	27307;Data	50;11;47;6	0	0	1.041184	0	8.09761
0.207083	0	0	0.060306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.096391	0.224342	0	0	4	0	0	0	N/A	0	0	1.165752	0	6.85722
0.357689	0.03807	0	0.174542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.282516	0.365538	0	0	5	0	Medium	27307	13	0	0	0.152456	0	6.625
0.470644	0.490333	0	0.311701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.048611	0.57576	0	0	23	0	Low	329	66	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.197988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.39371	2.844721	0	0.029735	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.636813	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001326	0.058361	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0.100949	0	0.281977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.033471	0.078442	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.177429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.095009	0.133351	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.084716	0	0	0.115341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.453953	0.652635	0.218182	0.203598	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.178857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.075052	0.080009	0	0.000189	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.534299	0	0	0.052725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.429965	1.750033	0	0	5	0	Medium	27307	15	0	0	0.357504	0	6.550118
0.62125	0	0	0.151441	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.395183	0.5789	0	0.055303	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.232206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.220381	0.503596	0	0	5	0	Medium;M	27307;273	10;9	0	0	1.256811	0	4.621486
1.355455	0	0	0.07138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.896403	1.242514	0	0.037879	4	0	0	0	N/A	0	0	0.62121	0	6.68675
0.931875	0	0	0.513712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.129282	1.159048	0	0.058523	16	0	Medium;M	495;1;67	22;Unknow	0	0	8.690473	0	10.39593
0.81892	0	0	0.218369	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.712976	1.317032	0.03447	0.017614	10	0	Medium;M	27307;6;3;	60;Unknow	0	0	3.265214	0	10.67476
0.112955	0	0	0.069762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.182781	0.187317	0	0	3	0	Medium;M	5;77;5;9	4;4;Unknov	0	0	6.1925	0	10.42489
0.160019	0	0	0.113212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20558	0.306705	0	0	11	0	Medium;M	8;13;<500;	9;32;Unkno	0	0	11.93083	0	9.934521
0.037652	0	0	0.201113	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.675762	0.279252	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.191199	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025781	0.243168	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.451818	0	0	0.335345	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.036884	0.946006	0	0	24	0	Medium	2971	50	0	0	2.877483	0	6.554782
0.461231	0	0	0.059272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.51698	0.661262	0	0	5	0	Medium;M	<500;<500;	1;33;Unkno	0	0	8.060453	0	5.305785
0.028239	0	0	0.02336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01412	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.826099	0.14425	0	0.380537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.593058	2.400938	0	0.02178	12	0	Medium;M	5890;5890	22;6	0	0	3.273157	0	11.59109
0.018826	0	0	0.003169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.965203	2.413633	0.166667	0.034091	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.238777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2638	0.717739	0	0.039773	7	0	Medium;M	5890;76	16;5	0	0	5.228212	0	12.71778
0.188258	0	0	0.061461	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	35.39096	25.73589	0	0	1	0	Medium;M	20;14;23;1	10;19;10;3	0	0	16.57794	0	18.17894
0.931875	1.294188	0	0.353204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.612462	0.842463	0	0.002273	11	0	0	0	N/A	0	0	0.878879	0	8.625
0.668314	1.378453	0	0.27132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.728056	0.748333	0	0.007955	27	0	0	0	N/A	0	0	0.882358	0	8.625
0.329451	0	0	0.222193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.11691	7.913179	0.64697	0.111174	12	0	Medium;M	38133;381	7;29;14	0	0	4.330489	0	11.00252
0.225909	0	0	0.158693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.95964	3.902467	4.136742	3.162689	5	0	Medium;M	38133;381	21;33	0	0	1.264273	0	14.61301
0.047064	0	0	0.242082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138473	0.045495	0	0	11	0	Medium	38133	56	0	0	1.069277	0	17.19071
0.640076	0.439313	0	0.311062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77697	0.657341	0	0	3	0	Medium	38133	49	0	0	0.403856	0	8.513938
0.037652	0	0	0.321079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002947	0.028238	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.630663	0	0	0.216271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.643833	0.713818	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.002851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22262	0.181198	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.480057	0	0	0.231346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.462423	0.611845	4.772727	4.823674	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.115572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.290626	0.202693	0	0.014205	4	0	0	0	N/A	0	0	0.032801	0	10.75
0.150606	0	0	0.174324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.739257	0.276114	0	0.006818	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.583599	0.602184	0	0.151511	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.317528	0.573408	0.885227	0.115909	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.1464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.173979	0.378089	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.633546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002462	0.047064	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.244735	0	0	0.024894	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.59138	12.27373	0	0	2	0	Medium	38133	33	0	0	4.753294	0	22.46335
0.009413	0	0	0.001459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.057517	0.104327	0	0	0	0	0	0	N/A	0	0	0.466888	0	24
0.084716	0	0	0.076958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.616074	8.068406	0.893561	0.271591	6	0	0	0	N/A	0	0	1.29361	0	23.95256
1.477822	0	0	0.126354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.225458	1.906914	0	0.011553	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.169432	0	0	0.011858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.815806	3.302375	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.470644	0.212777	0	0.05879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.529597	0.638671	0	0.052273	5	0	Medium	38133	12	0	0	0.229756	0	8.285645
0.216496	0	0	0.382676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.106683	0.26827	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.202129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.05334	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.002196	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.318011	1.706876	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	5.21E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69347	1.270428	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.122367	0	0	0.045862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	16.56284	5.627406	2.674053	0.811742	3	0	Medium;M	22957;47	4;20	0	0	14.99507	3	22.25625
0.461231	0	0	0.134495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	46.79005	35.19019	13.1267	8.900379	10	0	Medium;M	<500;6048	Unknown;U	1	0	4.115248	0	8.261875
0.028239	0	0	0.112711	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.757819	1.204236	0	0	1	0	Medium	22957	5	0	0	1.858369	0	8.396521
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.584783	2.938412	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.062186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.195139	0.216496	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.696562	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.032225	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.541452	1.087194	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.047064	0	0	0.241534	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.932071	1.013465	0	0	1	0	Medium	22957	15	0	0	0.011432	0	1.05
0.018826	0	0	0.018806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0693	6.950712	0.898295	0.540152	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.033108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.043902	0.296509	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.000402	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	29.32642	26.27612	1.058712	0.723485	3	0	Medium;M	309;6639	36;5	0	0	5.802741	0	20.2012
0.037652	0	0	0.045614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.017893	0.960102	0	0	1	0	0	0	N/A	0	0	0.598695	0	10.74785
0.225909	0	0	0.258448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.001368	0.636159	0.094697	0.114962	10	0	Medium;M	22957;229	22;8;22;35	0	0	7.856527	0	11.69673
1.986117	0.067274	0	0.054269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.804709	2.03917	0	0	7	0	0	0	N/A	0	0	0.530608	0	10.58562
0.103542	0.661738	0	0.267976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.117282	0.239247	0.173674	0	2	0	Medium	22957	43	0	0	1.070752	0	10.73225
0.103542	0	0	0.096792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.109504	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.223674	0	0	0.035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.889714	1.579031	0.000947	0.141288	2	0	0	0	N/A	0	0	1.203498	0	7.948244
0.178845	0.567599	0	0.228664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.505718	0.662045	0	0	2	0	Medium	830	Unknown	0	0	0.670475	0	8.498144
0.160019	0	0	0.088741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018126	0.13178	0	0	3	0	Medium	6048	17	0	0	0.653742	0	8.33111
0.056477	0	0	0.199278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.427912	0.047848	0	0	2	0	Medium	217	6	0	0	Notransmi	Notransmi	Notransmi
0.037652	0	0	0.211257	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00573	0.098052	0	0	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.301212	0	0	0.071657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.127075	0.471434	0	0	1	0	Medium	6048	28	0	0	0.731275	0	8.620139
0.451818	0	0	0.034151	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.183906	0.433782	0	0.014394	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.178845	0	0	0.115617	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	14.4806	10.91113	0.719129	1.018182	6	0	Medium;M	<500;28;50	32;17;3;10	0	0	29.19656	0	26.62792
0.188258	0	0	0.077577	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.749612	0.09413	0	0	2	0	Medium;M	6;293	4;57	0	0	8.171252	1	12.4204
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.010852	0	1.046894
0.037652	0	0	0.074142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.516496	0.161589	0	0.028409	1	0	Medium;M	<500;<500	Unknown;U	0	0	0.033133	0	2.380796
0	0	0	0.000603	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	Medium;M	<500;<500	Unknown;2	0	0	0.022765	0	1.045092
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	Trans_Definition=Distr		Trans_Defi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.003765	0	0	0	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
1.101307	1.070954	0	0.39137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.140105	2.471165	0.024053	0.066856	15	0	Medium;M	1946;4362	33;33	0	0	4.817116	417	23.8564
0.781269	0	0	0.064468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.593151	1.440187	0	0.018939	16	0	0	0	N/A	0	0	1.170903	0	26.30923
0.480057	0	0	0.000435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.370243	0	0	11	0	Medium	43627	62	0	0	0.224835	0	30.0003
0.160019	0.039316	0	0.02331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.189829	0	0	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.461231	0	0	0.007789	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.52242	0	0.031818	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.451818	0	0	0.012546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.170741	0.76716	0	0.011174	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.169432	0	0	0.096766	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.112955	0	0	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.903636	0.559489	0	0.152018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.172975	0.89324	0	0.001894	14	0	Medium	3520		5	0	0	0.309108	0	13.85212	
0.583599	0.075638	0	0.043432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.137121	0.470647	0	0	20	0	Medium;M	43627;436	49;30		0	0	Notransmis	Notransmis	Notransmis	
0.188258	0.011043	0	0.030843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002207	0.243168	0	0.007955	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.056477	0	0	0.00186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027269	0.061184	0	0	28	0	Medium;M	244273;43	5;57		0	0	0.864525	0	22.96713	
0.432992	0	0	0.002121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005813	0.426722	0	0	94	0	0	0	N/A		0	0	0.364777	0	30	
0.357689	0	0	0.001611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.428292	0	0	83	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.301212	0	0	0.001157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002012	0.371814	0	0	113	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.790682	0.304145	0	0.092225	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014749	1.077784	0	0	11	0	0	0	N/A		0	0	1.051352	0	27.23758	
0.310625	1.793339	0	0.149257	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.144753	0.492611	0	0.00625	6	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.254148	0.111818	0	0.02579	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.161106	0.272974	0	0.0125	10	0	Medium	43627		64	0	0	Notransmis	Notransmis	Notransmis	
0.141193	0	0	0.013158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004455	0.187319	0	0	93	0	Medium	43627		30	0	0	1.076112	0	28.23278	
0.084716	0	0	0.000208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012985	0.117663	0	0	85	0	0	0	N/A		0	0	0.351369	0	30	
0.037652	0	0	0.005285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.477066	0.778769	0	0	14	0	Medium	43627		27	0	0	0.931242	0	29.45296	
0.244735	0	0	0.10351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012631	0.290234	0	0	6	0	0	0	N/A		0	0	1.507652	0	29.5958	
1.487235	0	0	0.028898	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.973553	1.36959	0	0	3	0	Medium	43627		29	0	0	0.732598	0	22.87668	
0.150606	0	0	0.043959	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.650011	0.1812	0	0.083144	3	0	0	0	N/A		0	0	0.692892	0	24	
0.348277	0.760692	0	0.084642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.346712	0	0	2	0	0	0	N/A		0	0	0.097237	0	24	
0.235322	0	0	0.041431	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.261053	0	0	34	0	0	0	N/A		0	0	0.875127	0	24	
0.630663	0	0	0.024086	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009035	0.57733	0	0	36	0	Medium	3520		27	0	0	0.199186	0	23.49529	
0.404754	0	0	0.035095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008589	0.414172	0	0	64	0	Medium;M	7621;3520	62;38		0	0	0.135419	0	30	
0.357689	0	0	0.049482	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08473	0.392207	0	0	59	0	0	0	N/A		0	0	0.834434	0	30	
0.42358	0	0	0.063115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004877	0.460609	0	0.004545	29	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.301212	0	0	0.039308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00526	0.304353	0	0	14	0	0	0	N/A		0	0	0.355958	0	25.11121	
0.235322	0	0	0.041964	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005166	0.32161	0	0	21	0	Medium;M	7621;176	33;33		0	0	0.638913	0	23.83839	
0.743617	0	0	0.050206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.300399	0.73735	0	0.026705	14	0	Medium	7621		24	0	0	Notransmis	Notransmis	Notransmis	
0.367102	0	0	0.019412	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.081094	0.336673	0	0	26	0	Medium;M	3520;176	50;32		0	0	0.474771	0	23.19089	
1.430758	0	0	0.231207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.156963	1.243136	0	0.107008	64	0	Medium;M	176;10;762	65;8;49		0	0	2.143381	0	22.8262	
0.931875	0.030739	0	0.016542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022986	0.983658	0	0	65	0	Medium	3520		22	0	0	2.049563	0	28.38252	
0.301212	0	0	0.142358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54741	0.472218	0	0	7	0	0	0	N/A		0	0	0.614163	0	29.89494	
0.470644	0	0	0.039435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.077549	0.325686	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
1.769621	0.355471	0	0.041895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.265946	1.022852	0	0	8	0	Medium	43627		28	0	0	Notransmis	Notransmis	Notransmis	
0.338864	0.079023	0	0.021438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041987	0.367107	0	0	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.291799	0	0	0.044305	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.309059	0	0.009091	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.574186	0	0	0.03189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.331778	0.63067	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.527121	1.907715	0	0.175653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004217	0.722446	0	0.00625	23	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.282386	0	0	0.044913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001918	0.382481	0	0.005492	27	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.414167	0	0	0.012905	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.090201	0.586742	0	0	45	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.442405	0	0	0.042567	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.683926	0.588313	0	0.009848	60	0	Medium	3520		67	0	0	Trans_Defi	0	Trans_Defi	
0.207083	0	0	0.034816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022093	0.153746	0	0	8	0	0	0	N/A		0	0	2.981884	0	8.624756	
0.461231	0	0	0.002349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.623272	0.531835	0	0	83	0	Medium	3520		67	0	0	1.065858	0	26.09726	
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.677727	0	0	0.002028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.767048	1.107596	0	0	72	0	Medium	3520		60	0	0	2.059212	0	23.84228	
0.81892	0	0	0.061313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.229302	0.690285	0	0	35	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.837746	0	0	0.03725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.261863	0.958556	0	0	22	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	

0.047064	0	0	0.07773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014104	0.022591	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.395341	0	0	0.075181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.062648	0.340436	0	0	39	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.574186	0	0	0.035973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.268011	0.481631	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0.262114	0	0.07907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19793	0.465943	0	0	20	0	0	0	N/A	0	0	1.337723	0	20.49815
0.593011	0	0	0.05489	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.408366	0.505948	0	0	40	0	Medium	176	12	0	0	1.711534	0	20.03046
1.214261	0	0	0.031738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.077661	1.485683	0	0	29	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.004427	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041449	0.276114	0	0.00625	55	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.762443	0	0	0.098977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.502243	0.891097	0	0	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.091894	0	0	0.074214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.941102	1.233101	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.035557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.074733	0.30906	0	0	30	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.327216	0	0	0.1839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.983653	1.069781	0	0.044886	47	0	Medium	3520	57	0	0	2.165623	2	27.92018
0.48947	0	0	0.121371	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.108568	0.417309	0	0.016667	17	0	Medium;M	176;176	36;33	0	0	1.595057	0	22.40972
1.976705	0	0	0.121263	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.905673	1.845731	0	0.019129	5	0	Medium	105615	50	0	0	Notransmis	Notransmis	Notransmis
1.524886	0.088027	0	0.26153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.382682	1.406301	0	0.004545	41	0	Medium;M	105615;35	50;71;71	0	0	0.373133	0	8.625
2.588542	0.053695	0	0.292549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.477334	1.931227	0	0.001894	54	0	Medium;M	105615;10	77;34	0	0	1.93043	0	20.85712
0.291799	0	0	0.060512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.251111	0.178847	0	0	13	0	Medium	105615	49	0	0	Notransmis	Notransmis	Notransmis
0.922462	0	0	0.152658	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57985	0.815008	0	0.016477	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.814451	0	0	0.874696	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.207116	2.15961	0.008712	0.028409	36	0	Medium;M	105615;10	69;30	0	0	0.998172	0	28.79817
1.524886	0	0	0.812422	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.234323	1.481125	0	0.018561	40	0	Medium	105615	1	0	0	3.081222	23	28.00856
1.506061	0	0	0.180001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.247699	1.486623	0	0.008902	22	0	Medium	105615	50	0	0	Notransmis	Notransmis	Notransmis
1.054242	0	0	0.075454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.015604	1.266048	0	0.004924	18	0	Medium	105615	49	0	0	Notransmis	Notransmis	Notransmis
0.743617	0	0	0.042332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43922	0.569487	0	0.002652	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0.06069	0	0.088272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00334	0.186691	0	0	12	0	Medium	105615	16	0	0	0.723559	0	23.99336
0.856572	0	0	0.0444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.134011	0.823633	0	0	34	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0	0	0.11837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.225744	0.400051	0	0	22	0	Medium	105615	70	0	0	0.517589	0	23.77134
0.19767	0	0	0.039546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018017	0.174141	0	0	13	0	0	0	N/A	0	0	0.486928	0	24
1.157784	0	0	0.170782	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4821	0.943182	0	0	38	0	Medium	105615	33	0	0	0.356417	0	23.89742
0.508295	0	0	0.185533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.085431	0.437704	0	0	36	0	Medium;M	105615;35	Unknown;5	0	0	0.404064	0	10.38144
0.771856	0.256604	0	0.419801	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.247438	0.759313	0	0.02178	46	0	Medium	105615	62	0	0	Notransmis	Notransmis	Notransmis
0.564773	0	0	0.146936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.035422	0.567916	0	0	27	0	Medium	105615	60	0	0	0.002623	0	10.75
0.357689	0	0	0.076067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002549	0.585174	0	0	23	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.132627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.154349	0.136488	0	0	9	0	Medium	105615	48	0	0	Trans_Defi	0	Trans_Defi
0.112955	0	0	0.054215	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.281914	0.158452	0	0	3	0	Medium;M	<500;<500	12;9	0	0	5.179561	14	22.8672
0.06589	0	0	0.209071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019069	0.031376	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.903636	0.317939	0	0.068829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.544997	0.971106	0	0	33	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.743617	0.107144	0	0.080829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.202087	0.643221	0	0	35	0	Medium;M	105615;10	9;2	0	0	Notransmis	Notransmis	Notransmis
1.854337	0	0	0.148685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.915974	1.388414	0	0	44	0	Medium	105615	50	0	0	Notransmis	Notransmis	Notransmis
1.581364	0	0	0.129942	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.393831	1.840238	0	0	20	0	Medium;M	105615;10	50;51	0	0	Notransmis	Notransmis	Notransmis
0.254148	0	0	0.029366	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.612835	1.21506	0	0.020265	11	0	Medium	3520	Unknown	0	0	1.138129	0	23.99488
0.611837	0	0	0.06233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.235522	1.061158	0	0.133902	38	0	Medium	105615	34	0	0	1.450241	0	22.51538
0.480057	0	0	0.019041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004387	0.450255	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.163158	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.00048	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.149039	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.635606	0	0	0.085508	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.417343	2.235587	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.805038	0	0	0.054876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.695154	2.296772	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.289564	0	0	0.508492	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.911328	1.261342	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.480057	0	0	0.29343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.489993	0.425151	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

4.226383	0	0	0.19941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.03358	3.998954	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
3.398049	0.0397	0	0.183972	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.67946	3.073341	0	0	5	0	Medium	3520	51		0	0	0.538174	0	8.492226
1.214261	0	0	0.097652	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.083437	1.160934	0	0.033712	16	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.007627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.089423	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000593	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.157784	0.540613	0	0.090247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.720061	1.016601	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.028051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024741	0.153746	0	0	11	0	Medium	3520	58		0	0	0.462771	0	9.955426
1.073068	0	0	0.024707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.237383	1.079356	0	0	18	0	Medium;M	105615;35	48;58;19		0	0	1.701884	0	17.60381
0.009413	0	0	0.17278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001536	0.028239	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.028569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.300675	0.272976	0	0	7	0	Medium	105615	33		0	0	1.358116	0	20.59406
0.809508	0	0	0.332583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.104639	0.912275	0	0	53	0	Medium;M	105615;10	61;49		0	0	Notransmis	Notransmis	Notransmis
0.696553	0	0	0.078516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50924	1.022721	0.014962	0.055303	34	0	Medium;M	210;10561	10;0;12		0	0	0.953377	0	6.606039
0.103542	0	0	0.291092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.160647	0	0	6	0	Medium	105615	49		0	0	2.521826	0	15.40211
0.715379	0	0	0.085734	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.386577	0.745507	0	0.003598	14	0	0	0	N/A		0	0	0.183265	0	22.39297
0.715379	0	0	0.144513	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.214043	0.526341	0	0	25	0	Medium;M	105615;35	Unknown;U		0	0	3.123924	0	21.77221
1.675492	0	0	0.28639	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82833	1.413516	0	0.014015	22	0	0	0	N/A		0	0	0.531994	0	20.23136
0.960114	0	0	0.100903	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.486551	0.931213	0	0.010227	28	0	Medium	105615	80		0	0	Notransmis	Notransmis	Notransmis
1.619015	1.300782	0	0.301003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.619773	1.384493	0	0.02822	39	0	Medium	105615	73		0	0	Notransmis	Notransmis	Notransmis
1.383693	0	0	0.187142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.836453	1.275458	0	0.079735	45	0	Medium	105615	75		0	0	0.534341	0	18.29447
2.343807	0.166133	0	0.273117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.605574	2.349322	0	0.00928	20	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.193587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.200271	0.469081	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.033988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.235323	0	0	2	0	0	0	N/A		0	0	0.348907	0	20.00022
1.891989	0	0	0.322262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.018222	1.896243	0.006818	0.054167	22	0	Medium;M	105615;10	64;2		0	0	2.30675	0	23.86898
2.654432	0.158953	0	0.39913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.177017	2.172984	0	0.051136	42	0	0	0	N/A		0	0	2.902405	4	23.93199
1.73197	0	0	0.310099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.048991	1.8724	0	0	38	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.214261	0	0	0.271627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.726177	1.071198	0	0.094129	21	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.517708	0.336276	0	0.227397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.137755	0.502025	0	0.047348	32	0	Medium	105615	9		0	0	Notransmis	Notransmis	Notransmis
0.254148	0.066099	0	0.06022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08614	0.489476	0	0	16	0	0	0	N/A		0	0	0.754695	0	24
0.715379	0	0	0.10243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.241281	0.549087	0	0	31	0	Medium;M	105615;10	55;37;34;4		0	0	1.591661	0	23.11042
1.11072	0	0	0.161531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.794856	0.582817	0	0.00947	29	0	Medium;M	105615;10	24;50;33		0	0	0.662754	0	23.87045
0.282386	0	0	0.070921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.062876	0.208653	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.042216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.395218	0.500457	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.724792	0	0	0.067707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.891791	0.886391	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.795625	0	0	0.285357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.180069	2.620733	0	0	5	0	Medium	3520	54		0	0	0.270352	0	8.212502
0.451818	0	0	0.158847	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.171525	0.583605	0	0.023864	20	0	Medium	105615	50		0	0	1.385358	0	20.0616
1.007178	0	0	0.116226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.274281	0.725426	0	0.009091	29	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.950701	0.151694	0	0.106799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.546226	0.882312	0	0.005303	18	0	Medium	105615	50		0	0	Notransmis	Notransmis	Notransmis
1.600189	0	0	0.120929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.501918	1.326289	0	0.027083	4	0	Medium	105615	50		0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.132888	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.087811	0.605568	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.01514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.111006	0.173199	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.038529	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034977	0.225912	0.032576	0.036932	17	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.07224	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009122	0.163158	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.884811	0.871475	0	0.169829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.586477	1.159367	0	0.048106	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.054242	0	0	0.173714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41351	0.994638	0.050379	0.063258	29	0	Medium;M	105615;10	55;24		0	0	1.877271	13	23.54998
0.357689	0	0	0.008424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.29494	0	0.025	12	0	Medium	105615	52		0	0	0.055975	0	8.493804
1.101307	0	0	0.181738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.145827	0.956202	0	0.195833	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
3.520417	0.064889	0	0.517733	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.080363	2.823734	0	0.230871	53	0	Medium;M	<500;1056	17;22		0	0	1.480563	9	9.005159

1.477822	0.197313	0	0.354849	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.56015	1.309975	0	0.0875	40	0	Medium;M	1398;1056	50;49;55	0	0	0.823	0	8.61423
0.42358	0	0	0.062575	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.101911	0.500457	0	0.008333	15	0	0	0	N/A	0	0	2.010617	0	16.08695
1.233087	0	0	0.053231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.874811	1.036996	0	0.020265	27	0	Medium	105615	34	0	0	1.3474	0	11.03519
0.254148	0	0	0.112107	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.400497	0.213361	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.122047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.516945	0.782376	0	0.040909	5	0	0	0	N/A	0	0	0.623032	0	24
0.442405	0	0	0.031093	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.686433	1.49196	0	0	8	0	Medium	11774	34	0	0	0.437415	0	22.06247
0.451818	0	0	0.097314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.175501	0.49481	0	0	24	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.837746	0	0	0.079959	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.565561	0.748333	0	0	8	0	0	0	N/A	0	0	0.264246	0	24
0.442405	0	0	0.151004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.075434	0.456531	0	0.018561	9	0	Medium	11774	34	0	0	0.364453	0	21.70611
0.037652	0	0	0.090313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.705966	0.004374	0	0.084432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.249939	0.760879	0	0.036174	17	0	Medium;M	105615;9	12;28	0	0	0.082663	0	6.357221
1.016591	0	0	0.176198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.156983	1.062097	0	0.060606	22	0	Medium	105615	49	0	0	Notransmis	Notransmis	Notransmis
1.270739	0	0	0.120633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.200099	1.037625	0	0.023106	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.986117	0	0	0.175189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.029052	1.645704	0	0.139205	27	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.769621	0	0	0.203721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046183	1.554711	0.027462	0.216667	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0.189937	0	0.171799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.566597	0.472218	0	0.015909	12	0	Medium;M	24;276;143	14;59;64;1	0	0	5.043047	72	20.29458
1.826099	0	0	0.307754	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.046204	1.594557	0.141856	0.175189	42	0	Medium;M	3541;2	62;39	0	0	1.336574	0	12.66763
1.148371	0.102579	0	0.405115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.576028	0.854069	0	0.020076	34	0	Medium;M	3541;20;10	31;23;52;U	0	0	7.710206	28	20.85618
0.997765	0	0	0.412518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.713607	0.725585	0	0.032955	23	0	0	0	N/A	0	0	0.278286	0	30
1.148371	0	0	0.272204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.344334	1.987238	0	0.011932	8	0	Medium;M	7740;2;352	3;12;12;57	0	0	12.20662	76	27.07046
0.442405	0.198517	0	0.66225	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.676457	1.398142	0.003788	0.075	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.058572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.047536	0.850305	0.004356	0.035985	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
3.012121	0	0	0.40866	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.768048	3.293758	0.072159	0.084659	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.073068	0	0	0.118241	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.003781	1.53972	0	0.01875	3	0	Medium;M	5;1;25;4;3	4;13;13;30	0	0	11.50355	4	19.70359
2.899167	0	0	0.326837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.842436	2.3658	0	0.108144	50	0	Medium;M	11774;117	34;33	0	0	1.340831	0	12.64104
0.376515	0.525633	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.362191	0.680871	0	0	19	0	0	0	N/A	0	0	0.425384	0	8.59643
0.178845	0	0	0.002776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.362993	0.037652	0	0	10	0	Medium	176	66	0	0	0.723138	0	19.74619
0.385928	0.145004	0	0.169281	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.755029	0.967968	0	0.008523	40	0	Medium	1586	Unknown	0	0	1.177129	0	12.73738
0.348277	0	0	0.138379	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.450466	0.370242	0.038636	0.015341	16	0	0	0	N/A	0	0	1.108737	0	12.57873
0.564773	0	0	0.06999	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.516728	0.491044	0.108712	0.038447	24	0	Medium;Lc	415829;12	Unknown;(	0	0	0.08246	0	12.71739
0.875398	0	0	0.129325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78742	1.143679	0	0	13	0	Unknown;I	DataNotRe	27;51	0	0	Notransmis	Notransmis	Notransmis
2.90858	1.957774	0	0.31063	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.086131	2.764283	0	0	25	0	Low	3024	51	0	0	Notransmis	Notransmis	Notransmis
0.847159	0	0	0.114187	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.403065	1.214276	0	0.05322	9	0	Low	3024	52	0	0	Notransmis	Notransmis	Notransmis
0.55536	0	0	0.077652	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.363223	0.272975	0	0.018939	51	0	0	0	N/A	0	0	0.317453	0	12.72397
0.112955	0	0	0.002878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.171555	0.07248	0	0	23	0	0	0	N/A	0	0	0.026216	0	5.335537
0.19767	0	0	0.014632	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001391	0.076873	0	0.004735	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.395341	0	0	0.025238	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001954	0.236108	0	0.001515	33	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0.06002	0	0.05078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.221741	0.407896	0.063636	0.032955	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.050876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.345079	0.713818	0	0	10	0	0	0	N/A	0	0	0.152403	0	12.75
0.903636	0.010677	0	0.019151	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.718409	1.142111	0	0	18	0	Low;Low;U	1349;148;[	Unknown;(	0	0	Notransmis	Notransmis	Notransmis
2.936818	1.899571	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.018813	2.397177	0	0	13	0	Unknown	DataNotRe	27	0	0	0.259392	0	6.625
0.329451	0	0	0.080931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.229849	0.352987	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.894224	0	0	0.119457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.451436	0.817359	0	0	9	0	Unknown;I	DataNotRe	27;55	0	0	Notransmis	Notransmis	Notransmis
0.254148	0	0	0.088551	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.663418	1.33194	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.050076	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.427364	0.49575	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.054242	1.402796	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.515959	0.749902	0	0	8	0	Low	1349	Unknown	0	0	0.477847	0	6.625
0.047064	0	0	0.036937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005682	0.047065	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.19767	0	0	0.027777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.136008	0.187632	0	0	22	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.48947	0.177085	0	0.166047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060228	0.73688	0	0.039962	14	0	Low;Unknc	542;DataN	42;27;Unkr		0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.00959	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.438573	0.337298	0	0	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.12922	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.140248	0.145902	0	0	22	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.779034	0	0	0.048671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.984658	2.053287	0	0	24	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.254148	0	0	0.12381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1888	0.246307	0.035985	0.042045	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.329451	0	0	0.172747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021138	0.337299	0	0	13	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.043712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001409	0.127076	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.064631	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.021963	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.114493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138277	0.263564	0	0	20	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.191693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.134449	0.163157	0	0.01553	20	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.050163	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.854337	0	0	0.138437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.957195	1.566164	0	0	31	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.527121	0	0	0.107757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.302788	0.607139	0	0	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
2.381458	0	0	0.365052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04055	2.635633	0	0.042803	41	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
4.753504	0	0	0.222583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.927001	4.419403	0	0.037121	30	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.357689	0	0	0.170634	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002479	0.525558	0	0.007008	14	0	0	0	N/A		0	0	0.823661	0	10.75018
0.207083	0	0	0.003753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001257	0.248189	0	0.006439	11	0	Medium	415829	52		0	0	0.730254	0	10.47997
0.094129	0	0	0.10743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07939	0.134919	0	0.010417	31	0	0	0	N/A		0	0	0.083244	0	10.75
0.207083	0	0	0.047308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.132971	0.249444	0	0	18	0	Medium	415829	3		0	0	2.262114	0	12.59361
0.160019	0	0	0.205607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.130317	0.263563	0	0.008712	29	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.198268	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060882	0.267014	0	0.035795	13	0	Medium	415829	31		0	0	0.479011	0	10.33283
0.432992	0	0	0.001862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.444764	0	0.027273	24	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.263561	0	0	0.009602	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.037746	0.204732	0	0.008333	19	0	0	0	N/A		0	0	0.949473	0	13.61391
0.611837	0	0	0.035444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.172584	0.988365	0	0	16	0	0	0	N/A		0	0	1.150233	0	14.45654
0.48947	0	0	0.021446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.037703	0.47065	0	0.016477	20	0	Medium	415829	3		0	0	1.69064	0	14.24128
0.112955	0	0	0.067012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031945	0.112956	0	0	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.180626	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000947	0.134919	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.053682	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.291803	0	0	13	0	Medium	415829	Unknown		0	0	1.004051	0	8.625
0.160019	0	0	0.120589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001432	0.167865	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.13576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.031376	0	0	16	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
1.393106	0	0	0.125568	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.311881	1.225257	0	0.012311	35	0	Medium	415829	Unknown		0	0	3.617727	0	12.45982
0.150606	0	0	0.019117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.072634	0.212576	0	0	7	0	Medium	415829	41		0	0	0.640856	0	6.605959
0.348277	0	0	0.117098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.325533	0	0	10	0	Medium	415829	47		0	0	0.977299	0	6.623682
0.094129	0	0	0.162615	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.373543	0.2416	0	0	6	0	Medium;M	415829;41	59;2		0	0	0.639525	0	8.125741
0.094129	0	0	0.113079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.099468	0.119231	0	0	5	0	0	0	N/A		0	0	0.367036	0	8.338047
0.084716	1.306822	0	0.218687	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009389	0.144332	0	0	1	0	0	0	N/A		0	0	0.350794	0	15.99435
0.254148	0	0	0.039517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.394126	0.356123	0	0	15	0	Medium	415829	3		0	0	0.709265	0	7.988479
0.19767	0.720518	0	0.062937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28418	0.232187	0	0	25	0	Low;Unknc	493;DataN	47;27		0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.031122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.017257	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.091218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065891	0	0	3	0	0	0	N/A		0	0	0.284765	0	8.542137
0.028239	0.00094	0	0.119321	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002528	0.051772	0	0	11	0	Medium	415829	12		0	0	0.257739	0	15.96789
0.19767	0	0	0.167008	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020293	0.172571	0	0	17	0	Low;Unknc	493;DataN	47;27		0	0	Trans_Defi	0	Trans_Defi
0.310625	0	0	0.19797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.241814	0.321608	0	0	37	0	Medium	415829	2		0	0	1.181292	0	15.66702
0.216496	0	0	0.092051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.782189	1.623743	0	0	11	0	0	0	N/A		0	0	0.179133	0	10.75021
0.103542	0	0	0.058181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.050476	0.185795	0	0	7	0	0	0	N/A		0	0	0.865723	0	13.83611
0.028239	0	0	0.003985	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031511	0.09413	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis

0.028239	0	0	0.036706	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.717907	1.241714	0.157197	0.007955	3	0	0	0	N/A		0	0	1.908028	0	13.33801
0.112955	0	0	0.039018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.9538	2.626216	0	0	6	0	Unknown	1to2		0	0	0	0.358411	0	13.09296
1.336629	2.230075	0	0.447287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.755133	0.855013	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.094129	1.082395	0	0.136956	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.384628	0.508302	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.158982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.103543	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.216496	0	0	0.175	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.186691	0	0	3	0	0	0	N/A		0	0	0.720903	0	10.63607
0.028239	0	0	0.344295	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.086129	0	0	2	0	0	0	N/A		0	0	0.317672	0	12.09545
0.084716	0	0	0.166522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022355	0.059616	0	0	8	0	Medium	415829		12	0	0	0.329275	0	11.39845
0.13178	0	0	0.039169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.153746	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.178845	0	0	0.041137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.160021	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.035761	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004945	0.051772	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.19767	0	0	0.061723	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027622	0.158452	0	0	12	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.029625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034583	0.070598	0	0	4	0	0	0	N/A		0	0	0.832309	0	11.08235
0.06589	0	0	0.069673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.064674	0.387501	0	0	6	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.169432	0	0	0.225379	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001515	0.227481	0	0	19	0	0	0	N/A		0	0	0.487384	0	11.67037
0.263561	0	0	0.253748	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.654022	2.687408	0	0.036742	16	0	Medium	415829		62	0	0	1.129816	0	18.37308
0.282386	0	0	0.021547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002382	0.298078	0	0	2	0	0	0	N/A		0	0	1.513977	1	28.31659
0.348277	0	0	0.258005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.269499	0.51379	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.788732	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034294	0.080794	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.06589	0	0	0.30953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004984	0.18669	0	0	12	0	0	0	N/A		0	0	3.229616	2	25.94746
0.009413	0	0	0.134997	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.066675	0	0	0	0	0	0	N/A		1	0	3.941644	12	24.24758
0.178845	0	0	0.131244	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.187485	0.337299	0	0	3	0	Medium	415829	Unknown		0	0	0.032256	0	4.699541
0.075303	0	0	0.209869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.171002	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.464111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007029	0.145901	0	0	8	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.160019	0	0	0.232672	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.172571	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.1685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.226905	0.230619	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.272973	0	0	0.175779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.315909	0.392208	0	0	12	0	Medium	415829		5	0	0	0.121955	0	10.39638
0.06589	0	0	0.314635	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.084381	1.272323	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.105701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021144	0.023532	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.009413	0	0	0.39307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00402	0.037652	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.047064	0	0	0.225588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.891604	0.61812	0	0	38	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.299715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.483146	0.445546	0	0	9	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.103542	0.642627	0	0.278452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.094129	0	0	7	0	0	0	N/A		0	0	2.616828	0	28.88224
1.600189	0	0	0.250765	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.893069	3.875803	0	0	11	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.039981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16093	0.211793	0	0	7	0	0	0	N/A		2	0	3.361712	1	32.14123
0.018826	0	0	0.000815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.371036	0.290234	0	0	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.329451	0	0	0.012912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014098	0.338868	0	0	5	0	Medium	415829	Unknown		0	0	1.014727	0	12.53668
0.103542	0	0	0.038157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.112956	0	0	3	0	Medium	415829	Unknown		0	0	0.919697	0	14.08222
0.574186	0	0	0.057657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.582037	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.124128	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.042828	0.145902	0	0	5	0	0	0	N/A		0	0	2.38058	2	29.48663
0.103542	0	0	0.010811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.096483	0	0	2	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.310625	0	0	0.029818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.324749	0	0	6	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.216496	0	0	0.109873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03123	0.280037	0	0	4	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.66608	0	0	0.027816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.759334	1.437048	0	0	6	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.176912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20105	0.131782	0	0	7	0	0	0	N/A		0	0	0.076598	0	6.625
0.19767	0	0	0.080476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.085462	0.219636	0	0	13	0	Medium	415829		6	0	0	0.487943	0	12.64748
0.084716	0	0	0.056839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009166	0.108249	0	0	13	0	0	0	N/A		0	0	0.433653	0	9.06714

0.19767	0	0	0.089757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011687	0.238462	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.317803	0	0	0.251661	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.781733	1.075434	0	0	30	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.236277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.073378	0.212577	0	0	2	0	0	0	N/A	0	0	2.170581	0	26.06866
0.141193	0	0	0.144746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.916702	0.500446	0	0.094508	8	0	0	0	N/A	0	0	0.202089	0	12.75
0.263561	0	0	0.148807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10283	0.234697	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.109998	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.127001	0.326631	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.216496	0	0	0.029165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010038	0.173355	0	0.043561	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.036678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	11	0	0	0	N/A	0	0	2.012492	1	29.36974
3.143902	0	0	0.222158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.074581	3.059222	0	0	21	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.837746	0	0	0.306739	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.659939	0.870697	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.177628	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.118175	0.291802	0	0.013636	21	0	Medium	415829	Unknown	0	0	0.900972	0	25.17694
0.997765	0	0	0.1581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.584554	1.215845	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.033989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.224343	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.583599	0	0	0.101584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.463171	0.643691	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.141384	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16122	0.384364	0	0	8	0	Medium;M	415829;41	Unknown;5	0	0	2.90967	1	28.75792
1.091894	0	0	0.072976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87256	1.749249	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.385928	0	0	0.087238	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.024336	0.388286	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0.07144	0	0.294378	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.259465	0.883253	0	0.007576	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0.078996	0	0.372039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007293	0.560072	0	0.024432	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.289447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008082	0.342005	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.847159	0	0	0.123292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.609964	0.764022	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0.00471	0	0.120746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.020471	1.822982	0	0.032955	15	0	0	0	N/A	0	0	0.143313	0	4.5
2.917993	0.001615	0	0.053991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.753852	2.936856	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.496648	0.774882	0	0.512181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.352382	1.451171	0	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.449583	0.467973	0	0.147188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.286816	1.548437	0	0	11	0	Medium	415829	Unknown	0	0	3.633962	0	27.84609
2.692083	2.22199	0	0.433077	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.599564	2.612108	0	0	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.259143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.364113	2.626228	0	0.108712	17	0	0	0	N/A	0	0	0.155794	0	8.025997
0.028239	0	0	0.521552	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.628836	2.347759	0.080682	0.063258	10	0	Medium	415829	8	0	0	3.902098	1	19.91718
0.056477	1.015753	0	0.325493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002438	0.054908	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0.965843	0	0.297953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.786771	0.812656	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.295016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.104229	0.064322	0	0	22	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.390051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.036814	0.139625	0	0	7	0	0	0	N/A	0	0	3.483241	2	28.9398
0.263561	0	0	0.095292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004356	0.218068	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.001759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.160021	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.013198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002356	0.112171	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0.097625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004537	0.021964	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0.453096	0	0.564599	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010795	0.158138	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.035245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.06746	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.130074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.058391	0.153746	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.244735	0	0	0.021052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.192967	0	0.017424	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.245631	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.150608	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.054667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.092561	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.049675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09413	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.636924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.427081	0.480063	0.20322	0.330303	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.402519	0	0	0.064845	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.288625	3.735376	0	0.126894	13	0	Medium;M	415829;41	Unknown;1	0	0	4.018513	0	30.00105
0.075303	0	0	0.120448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.621631	2.935283	0	0.04375	18	0	Medium;U	3032;Datal	39;1;50	0	0	0.715197	0	4.900055
0.367102	0	0	0.123767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.028191	0.379658	0	0.012879	7	0	Medium	415829	56	0	0	0.054443	0	6.625

0.018826	0	0	0.005335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	4	0	0	0	N/A	0	0	0.193163	0	6.625
0.169432	0	0	0.254247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.333398	3.502415	0	0.014394	22	0	0	0	N/A	0	0	0.387519	0	29.99729
0.282386	0	0	0.0452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.263567	0.15139	0	0	17	0	Medium	415829	21	0	0	1.222322	0	29.90954
0.338864	0	0	0.180865	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.215372	0.157668	0	0	15	0	Medium;M	415829;3;4	Unknown;1	0	0	6.314036	0	28.95147
0.875398	0	0	0.541809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.14663	0.98612	0	0.210227	18	0	Medium;M	415829;41	Unknown;2	0	0	13.14481	0	30.9377
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	1	0	0	0	N/A	0	0	2.518403	0	30.41249
0.263561	0	0	0.0771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.279472	0.285527	0	0	6	0	Medium;M	415829;41	Unknown;(	0	0	0.962919	0	23.8559
0.056477	0	0	0.03767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.013258	0.051772	0	0.006061	1	0	0	0	N/A	0	0	0.900695	0	27.47343
0.150606	0	0	0.012221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001894	0.136489	0	0	1	0	0	0	N/A	0	0	1.261398	0	21.7416
0.235322	0	0	0.073891	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.535822	0.437705	0.032576	0.054356	10	0	Medium	415829	Unknown	0	0	0.659886	0	23.59967
0.075303	0	0	0.028575	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.069323	0.004707	0	0	8	0	Medium	415829	Unknown	0	0	0.781794	0	23.51508
0	0	0	0.00649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.226935	0.087853	0	0	18	0	Medium	415829	12	0	0	0.743222	0	11.76489
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.42358	0	0	1.018222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.935451	1.613857	0	0	49	0	Medium;M	415829;41	Unknown;2	0	0	7.624875	0	19.22812
0.282386	0	0	0.279822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.242103	0.328827	0	0.004924	4	0	0	0	N/A	0	0	1.798877	0	8.39665
0.348277	0.395506	0	0.875421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.947226	0.363024	0	0	19	0	Medium	415829	30	0	0	5.592756	0	20.50717
0.150606	0	0	0.171531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041903	0.224342	0	0	5	0	0	0	N/A	0	0	1.359023	0	16.10619
0.037652	0	0	0.11445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.920756	0.324749	0	0	4	0	0	0	N/A	0	0	0.289792	0	23.16612
0	0	0	0.051809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.007844	0	0	2	0	Medium	415829	33	0	0	0.582157	0	6.605361
0.075303	0	0	0.11646	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33302	0.065891	0	0	6	0	0	0	N/A	0	0	1.489773	1	23.97426
0.112955	0	0	0.154697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.353843	0.321609	0	0	0	0	0	0	N/A	0	0	3.0936	0	21.93973
0.545947	0	0	0.083245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.838273	0.593016	0	0.057197	16	0	Low;Mediu	127;1586	Unknown;(	0	0	Notransmi	Notransmi	Notransmi
1.11072	0	0	0.592333	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.617148	0.996204	0.322348	0.066098	50	0	Medium;M	415829;41	60;Unknow	0	0	2.715884	0	8.062052
0.310625	0.154658	0	0.122262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.292486	0.4228	0	0.010227	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.235322	0	0	0.000842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.425944	0.29651	0	0	0	0	0	0	N/A	0	0	0.258299	0	19.98725
0.272973	0	0	0.064401	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.370286	0.240032	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.263561	0	0	0.083565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000872	0.230619	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.263561	0	0	0.018451	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.132345	0.263564	0	0.016856	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.348277	0	0	0.052686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.249755	0.425154	0	0.010795	8	0	Medium	415829	6	0	0	1.083542	0	19.87189
0.282386	0	0	0.081454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.061136	0.38154	0	0	16	0	0	0	N/A	0	0	0.219367	0	16
0.150606	0	0	0.033544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.227539	0.219634	0.15625	0.026136	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.031036	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.258989	0.906785	0	0.061742	19	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.385928	0.141079	0	0.082204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.131726	0.360831	0	0	16	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.157784	0.287118	0	0.238295	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.241341	1.134263	0	0.035038	10	0	Low	3024	Unknown	0	0	Notransmi	Notransmi	Notransmi
1.73197	1.686644	0	0.342088	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.225834	1.683356	0	0	27	0	Unknown;l	DataNotRe	27;Unknow	0	0	Notransmi	Notransmi	Notransmi
0.498883	0	0	0.01785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.318241	0.570271	0	0	35	0	Low	3024	52	0	0	Notransmi	Notransmi	Notransmi
0.875398	0.035529	0	0.110117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.005551	1.557852	0	0.016477	15	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0.042031	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001922	0.324748	0	0	17	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.348277	0.006931	0	0.114174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010773	0.33573	0	0	22	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.348277	0	0	0.02453	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.342789	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.122367	0	0	0.167514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.052542	0.186691	0	0	13	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.385928	0	0	0.09351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.377304	0	0	14	0	0	0	N/A	0	0	0.119208	0	16
0.329451	0	0	0.025665	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011716	0.315336	0	0	19	0	0	0	N/A	0	0	2.10878	0	12.74208
0.13178	0	0	0.104224	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.10825	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.414167	0	0	0.099405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010508	0.401621	0	0.016098	24	0	0	0	N/A	0	0	0.263917	0	12.75
0.527121	0.047027	0	0.078872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.368969	0.417624	0	0	25	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.470644	0.001543	0	0.211457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005441	0.373381	0	0	26	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.103542	0	0	0.026493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.298792	0.332593	0	0	20	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.272973	0	0	0.086848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.232878	0.225912	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.216496	0.240819	0	0.03705	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.239467	0.406328	0	0.032765	32	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.19767	0.365441	0	0.04325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.067088	0.20238	0	0	14	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
1.120133	0.248355	0	0.257323	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.970611	1.266046	0	0	47	0	0	0	N/A		0	0	0.620119	0	10.75018	
1.440171	0	0	0.147685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.989937	1.838673	0	0	37	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.018826	0	0	0.02283	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255	0	0	3	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.094129	0.470474	0	0.100759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002651	0.122369	0	0	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.254148	0	0	0.00113	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.247875	0	0	9	0	0	0	N/A		0	0	0.037928	0	12.75	
0.291799	0	0	0.024788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001046	0.343575	0	0.056061	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.517708	0	0	0.039264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.222348	0.688717	0	0	33	0	Medium	415829	Unknown		0	0	0.092049	0	12.7122	
0.263561	0	0	0.045605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.231798	0.373382	0	0	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.103542	0	0	0.094108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21592	0.131782	0	0	13	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.451818	0	0	0.178128	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.299754	0.682443	0	0	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.611837	0	0	0.15727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.079949	0.649497	0	0.038258	36	0	0	0	N/A		0	0	0.059498	0	10.75	
0.517708	0	0	0.055909	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.907239	2.099099	0	0	29	0	Medium	415829		30	0	0	0.868218	0	10.71707	
0.809508	0	0	0.079913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.217616	1.27797	0	0.084659	24	0	0	0	N/A		0	0	0.06972	0	8.625	
0.301212	0	0	0.077842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.015309	0.28239	0	0.032197	19	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.404754	0	0	0.07587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.373382	0	0	12	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.950701	0	0	0.014695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.159698	1.027586	0.081818	0.074432	9	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.734205	0	0	0.354183	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.284038	0.949144	0	0.082765	27	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.432992	0	0	0.193929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.105942	0.534972	0	0.032008	8	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.55536	0	0	0.161697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.657815	1.064451	0.237121	0.222348	14	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.715379	0	0	0.237406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.190503	0.979732	0	0.084659	30	0	Medium	415829		3	0	0	0.227316	0	8.625149	
0.291799	0.261577	0	0.110702	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.209247	0.384364	0	0.005682	22	0	Medium	415829		31	0	0	0.955884	0	9.750832	
0.414167	0	0	0.094935	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.946716	1.011113	0.903977	0.177083	7	0	0	0	N/A		0	0	0.757426	0	10.75	
0.291799	0	0	0.345726	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031276	0.278467	0	0	11	0	0	0	N/A		0	0	0.599953	0	10.75	
0.715379	0	0	0.17045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003409	0.672244	0	0.04678	15	0	0	0	N/A		0	0	0.154443	0	10.75	
1.04483	0	0	0.678808	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054031	1.131127	0	0.175947	41	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.75303	0	0	0.367049	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.573314	0.833834	0	0.078788	32	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.414167	0	0	0.173183	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.290288	0.690286	0	0.015341	14	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.81892	0	0	0.071823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.026722	0.775004	0	0.054924	18	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.320038	0	0	0.126413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.188585	0.628317	0	0	23	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.715379	0.046361	0	0.400794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.983845	0.946006	0	0.029924	21	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
1.449583	0	0	0.098999	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.889779	1.162505	0	0.019318	19	0	0	0	N/A		0	0	0.519017	0	8.625	
0.743617	0	0	0.12663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.587884	0.803869	0	0	7	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.178845	0	0	0.094414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.071283	0.266701	0	0.029545	13	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.432992	0	0	0.29147	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014962	0.596941	0	0.005871	11	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.404754	0	0	0.138206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.108296	0.407896	0	0.017992	16	0	0	0	N/A		0	0	0.480688	0	8.625	
0.498883	0	0	0.165227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.042513	0.594588	0	0.007576	16	0	Medium	415829		55	0	0	0.823627	0	8.561442	
0.329451	0	0	0.019857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08598	0.324749	0	0	15	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.320038	0	0	0.095624	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.039577	0.414171	0	0.008523	26	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.705966	1.426874	0	0.149004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.404847	0.698131	0	0.020455	17	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.244735	0	0	0.019609	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000947	0.247875	0	0.016667	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.338864	0	0	0.113852	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000852	0.377304	0	0.069508	27	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.743617	0	0	0.015131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008369	0.724801	0	0.004735	10	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis	
0.150606	0	0	0.085964	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122369	0	0.023674	6	0	0	0	N/A		0	0	0.287848	0	8.625197	

1.79786	0	0	0.052135	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009971	1.945353	0	0.082386	9	0	0	0	N/A	0	0	1.370633	0	11.96729
0.178845	0	0	0.020471	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.162673	0.196104	0	0	15	0	0	0	N/A	0	0	0.458201	0	8.625186
0.225909	0	0	0.023148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.225912	0	0	8	0	0	0	N/A	0	0	0.054818	0	8.625
0.376515	0	0	0.209388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.293464	4.224868	0	0.011553	21	0	0	0	N/A	0	0	0.496214	0	8.625057
0.442405	0	0	0.04087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.142956	0.440842	0	0	13	0	Medium;M	415829;41	6;6	0	0	1.173063	0	14.34003
0.282386	0	0	0.160767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45974	0.925611	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.169432	0	0	0.057095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010292	0.162374	0	0.007008	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.42358	0	0	0.106249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.128648	0.348281	0	0.043371	10	0	0	0	N/A	0	0	0.196648	0	16
0.291799	0	0	0.017704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.086015	0.343574	0	0	13	0	0	0	N/A	0	0	0.508703	0	16.00017
0.19767	0	0	0.101263	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.216499	0	0.013636	11	0	0	0	N/A	0	0	0.465093	0	8.625
0.141193	0	0	0.035625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003214	0.116094	0	0	6	0	Medium	415829	Unknown	0	0	0.475759	0	8.61886
0.009413	0	0	0.052797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.012551	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.094935	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06009	0.285528	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.536534	0	0	0.020195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.023765	0.504379	0	0.038068	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.188258	0	0	0.051557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.082225	0.211792	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0.059052	0	0.074028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.608096	0.370243	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.367102	0	0	0.287605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.262057	0.252582	0	0	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.128941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027506	0.122369	0	0	14	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.045404	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.064621	0.127076	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.065177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.256573	0.602425	0.259091	0.382008	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.075846	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.155966	0.145902	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.254148	0	0	0.043489	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.313136	0.092561	0	0.006629	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0.439003	0	0.084581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54992	0.550658	0	0.246023	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0.204764	0	0.185633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.472502	0.646358	0	0.032576	29	0	Medium;M	59024;590	46;30	0	0	Notransmis	Notransmis	Notransmis
0.301212	0	0	0.031056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.703984	1.37586	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.058112	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32072	0.144333	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.19767	0	0	0.054859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26351	1.324093	0	0.032197	14	0	0	0	N/A	0	0	0.719538	0	8.617394
0.969527	0	0	0.206352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.019659	2.830503	0.63447	0.248674	26	0	Medium;M	415829;41	7;46	0	0	1.649347	0	17.51417
0.696553	0	0	0.065338	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.498059	0.519284	0	0	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.016566	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.10825	0	0	7	0	Medium	59024	Unknown	0	0	0.888992	0	15.227
0.178845	0	0	0.013494	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.519952	0.664384	0.190341	0.14072	10	0	Medium;M	59024;415	10;Unknow	0	0	0.650494	0	22.65064
0.338864	0	0	0.046559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005452	0.258856	0	0.013258	8	0	0	0	N/A	0	0	0.27436	0	24
0.800095	0	0	0.147585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.820098	0.425543	0.033523	0.419886	31	0	Medium	415829	12	0	0	0.902549	0	23.92931
0.668314	0	0	0.033977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.623806	0.516456	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.045633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01395	0.040789	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.48947	0	0	0.167782	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.235396	1.098177	0	0	13	0	Medium;M	415829;41	Unknown;U	0	0	3.611648	0	20.55369
0.715379	0	0	0.148402	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.333747	2.338344	0	0	18	0	Medium	415829	45	0	0	1.60753	0	11.53956
0.178845	0	0	0.02582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.254635	0.18826	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.061887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.757582	2.772129	0	0.015909	7	0	0	0	N/A	0	0	0.665924	0	10.75652
0.310625	0	0	0.229584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031512	0.175708	0	0	20	0	0	0	N/A	0	0	1.104138	0	24.73935
0.809508	0	0	0.057184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016082	0.53654	0	0.029735	20	0	Medium	6555	11	0	0	1.247697	0	24.44026
0.291799	0	0	0.004685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.169434	0.191398	0	0	8	0	Medium	415829	36	0	0	0.501949	0	24.08425
0.470644	0	0	0.106495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.220151	1.035423	0.309848	0.188636	19	0	0	0	N/A	0	0	0.716104	0	10.50379
0.68714	0	0	0.122559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59772	1.244084	0.451136	0.403409	17	0	0	0	N/A	0	0	2.994902	0	23.79822
0.207083	0	0	0.028036	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034215	0.117663	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.004171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014039	0.051772	0	0	10	0	Medium	415829	56	0	0	0.56871	0	8.538202
0.404754	0	0	0.060866	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.883765	0.423584	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.461231	0	0	0.089324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084596	0.459668	0	0.086932	12	0	Medium	6555	Unknown	0	0	0.184956	0	8.625
0.771856	0	0	0.143145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.176122	1.124854	0	0.068371	20	0	Medium	6555	50	0	0	Notransmis	Notransmis	Notransmis
0.461231	0	0	0.082499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.149956	0.404758	0	0.011932	19	0	Medium;M	415829;41	Unknown;5	0	0	0.797924	0	10.37526
0.564773	0	0	0.08738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09874	0.55066	0	0.010795	19	0	0	0	N/A	0	0	0.429013	0	6.719067
0.498883	0	0	0.063347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.546524	0.373382	0	0.013258	12	0	0	0	N/A	0	0	0.073256	0	9.290616
0.42358	0	0	0.05447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.053184	0.240032	0	0	15	0	Medium	415829	Unknown	0	0	0.159682	0	10.72772
0.329451	0	0	0.200354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.736991	0.939731	0	0.135417	16	0	Medium	415829	Unknown	0	0	2.287121	0	10.69992
1.186023	0	0	0.15334	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.099028	1.389986	0	0.089205	44	0	0	0	N/A	0	0	1.578038	0	11.03115
0.847159	0	0	0.025724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.233447	0.878543	0	0.052652	16	0	Medium;M	415829;41	55;5	0	0	2.076403	0	9.574355
0.216496	0	0	0.103447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022974	0.238462	0	0.022159	3	0	Medium	415829	Unknown	0	0	1.360102	0	10.76469
1.148371	0	0	0.145289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014767	1.432344	0	0.16875	32	0	0	0	N/A	0	0	0.30389	0	5.53563
0.856572	0	0	0.242346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.482103	1.106025	0	0.07803	25	0	Medium	415829	Unknown	0	0	1.704795	0	6.045656
0.781269	0	0	0.09262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.183861	0.872271	0	0.072727	18	0	Medium	415829	4	0	0	0.011188	0	4.016019
1.430758	0	0	0.233418	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.593844	1.424499	0	0.04697	23	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.903884	0	23.84164
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.759328	36	24
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.452657	0	24
0	0	0	0.000273	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A	0	0	0.592581	0	24
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.351256	12	24.00003
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.394015	100	22.56288
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.370807	0	4.5
0.357689	0.178247	0	0.096378	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.143707	0.34279	0	0.003409	5	0	Medium;M	1047;1047	Unknown;1	0	0	1.501642	0	23.84816
0.13178	0.664914	0	0.11061	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.056388	0.143548	0	0	6	0	Medium;M	1047;1047	46;20	0	0	1.844413	0	15.20818
0.009413	0	0	0.000393	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.007844	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.233087	0	0	0.293339	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.366037	1.283618	0	0.15625	19	0	Medium	415829	3	0	0	0.281068	0	21.88567
0.715379	0	0	0.068899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.091945	1.160936	0	0.09053	18	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.847159	0	0	0.502627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.836499	1.140385	0.173864	0.403788	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.075303	0	0	0.003574	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.012324	0.112955	0	0	3	0	Medium	415829	3	0	0	5.607869	255	22.09405
0.235322	0	0	0.0861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.318271	0.475356	0	0.035227	10	0	0	0	N/A	1	0	2.30115	0	11.01953
0.677727	0	0	0.262629	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.378528	0.636946	0	0	4	0	Medium	53791	31	0	0	1.328458	0	7.152483
0.160019	0	0	0.068831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08449	0.213361	0	0	3	0	0	0	N/A	0	0	0.301076	0	10.75
0.282386	0	0	0.079789	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011457	0.235325	0	0.025	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.215616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.464354	0.519284	0	0	17	0	0	0	N/A	0	0	0.122983	0	10.75
0.329451	0.197241	0	0.752979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.372817	0.538109	0	0.022727	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.372803	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051781	0.144332	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.536534	0	0	0.463084	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.493164	0.578899	0	0	13	0	Medium	53791	41	0	0	1.401525	0	10.74548
0.122367	0	0	0.059292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002754	0.14747	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.186348	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002275	0.175709	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.340495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.137617	0.258857	0	0.017992	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.371874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.846861	1.027585	0	0.005492	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.518206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.217627	0.114524	0	0	20	0	Medium;M	53791;289	41;32	0	0	10.83784	4	30.89965
0.150606	0	0	0.43046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.175301	0.329454	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.390871	0.368878	0	0.154212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.224502	1.859068	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0.019632	0	0.409823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.180028	0.294942	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.545947	2.150655	0	0.281776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37459	0.465944	0	0	13	0	0	0	N/A	0	0	0.69057	0	10.64002
0.075303	0.181422	0	0.189788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.059986	0.111387	0	0	24	0	Medium	53791	12	0	0	0.783735	0	10.24804
1.233087	1.473646	0	0.225272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.977108	1.433914	0	0	14	0	0	0	N/A	0	0	0.426693	0	6.625

0.018826	2.56976	0	0.411174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004016	0.050202	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0.001701	0	0.193713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.041251	0.216498	0	0	22	0	0	0	N/A	0	0	0.392515	0	10.68777
1.440171	0	0	0.219812	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.755238	1.955551	0	0.00947	10	0	0	0	N/A	0	0	2.076691	0	8.462319
0.329451	0	0	0.120903	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.256504	0	0	16	0	Medium	53791	24	0	0	0.525598	0	7.567066
0.047064	0	0	0.066132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000992	0.052399	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.073068	0	0	0.171158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.853701	1.087202	0	0	3	0	0	0	N/A	0	0	0.005653	0	6.625
0.254148	0	0	0.270059	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.979624	1.030718	0	0.013447	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.376515	0	0	0.235206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.301495	0.363969	0	0.039962	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.807273	0	0	0.554861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.097636	1.716301	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000521	0.047065	0	0	4	0	0	0	N/A	0	0	0.34533	0	6.625
0.037652	0	0	0.008814	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001136	0.01412	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.469911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.120199	0.1208	0	0	7	0	Medium	53791	Unknown	0	0	0.339648	0	12.69612
0.06589	0	0	0.130634	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00508	0.042359	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.024595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.138057	0	0	2	0	Medium	53791	51	0	0	0.007981	0	6.135857
0.244735	0	0	0.1193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021495	0.240031	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0	0	0.040143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.434493	0.648713	0	0	6	0	Medium	53791	55	0	0	0.173706	0	8.471715
0.037652	0	0	0.074218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.052353	0.029808	0	0	5	0	Medium	53791	9	0	0	0.797536	0	9.898828
0.291799	0.918969	0	0.129504	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.235914	0.285527	0	0	2	0	0	0	N/A	0	0	0.005534	Notransmis	6.625
0	0	0	0.044565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	1.252715	0	0.194001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.131211	0.101974	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.06589	0	0	0.125497	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00098	0.097267	0	0	19	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.164772	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.137945	0.492614	0	0.013636	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.000157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.77785	4.904172	0.119318	0.124432	6	0	Medium	53791	Unknown	0	0	1.097672	0	10.17476
2.089659	0	0	0.215054	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.563716	1.700615	0	0	13	0	Medium	53791	12	0	0	0.118464	0	6.594424
0.084716	0	0	0.231522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.049944	0.084716	0	0.030871	5	0	Medium	34408	Unknown	0	0	4.093468	0	26.44994
0.037652	0	0	0.011557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.375725	1.600208	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.320038	0	0	0.378073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.462816	2.003396	0	0.005492	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.674981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.336761	1.413204	0	0.018939	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.508295	0.139413	0	0.66308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.663589	5.16365	0.511932	0.270265	9	0	Medium;M	34408;344	Unknown;l	0	0	7.530665	0	25.92632
0.188258	0	0	0.574266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.153419	0.9995	0	0	14	0	Medium	34408	4	0	0	2.372343	0	33.99217
0.178845	0	0	0.16715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.651812	1.938294	0	0.029356	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.268462	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26946	1.812	0	0.366856	4	0	Medium	34408	42	0	0	0.157845	0	4.5
0.291799	0	0	0.215618	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.949477	1.871617	0.053409	0.239962	5	0	Medium	34408	6	0	0	0.894178	0	5.008911
0.62125	0	0	0.201561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98893	0.876974	0	0	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.668314	0.079911	0	0.314089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.772899	1.899066	0	0	25	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0.368055	0	0.691407	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.127718	0.534971	0	0	23	0	Medium	34408	Unknown	0	0	2.862036	0	12.74581
0.668314	0.066134	0	0.885897	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.201528	0.664554	0.046591	0.190341	10	0	Medium;M	34408;<50	5;4;50;3;3;	0	0	13.21176	2	32.05412
0.338864	0	0	0.192885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.358386	1.239378	0	0	17	0	Medium	34408	17	0	0	0.606239	0	8.624188
0.122367	0	0	0.230641	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.672882	6.245526	0.263258	0.105114	36	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.120133	0	0	0.36061	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.582354	4.687673	0.00928	0	16	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.338737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000758	0.205517	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.295284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122368	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.658902	0	0	0.136742	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.348756	1.826745	0.645455	0.258144	11	0	0	0	N/A	0	0	0.75178	0	8.625
0.112955	0	0	0.017282	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.918892	0.958557	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.085531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.268884	3.286705	0	0.064773	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.117328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.092149	0.166295	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

0.55536	0	0	0.327388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.997413	0.453391	0	0	26	0	Medium;M	8;61;3;6;34	Unknown;3	1	0	14.30185	0	24.0121
0.442405	0.084886	0	0.277749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33607	0.392208	0	0	15	0	Medium;U	34408;Data	3;Unknowr	0	0	1.017723	0	7.366455
0.395341	0.073339	0	0.259122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.607538	0.412603	0	0.052652	19	0	Medium	34408	51	0	0	0.679218	0	7.78931
0.668314	0.132278	0	0.170982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.890066	0.525941	0.11553	0.068561	6	0	Medium	1398	10	0	0	0.151627	0	4.5
0.047064	0	0	9.52E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03478	0.051771	0	0	1	0	Medium;M	<500;2	Unknown;U	0	0	17.33395	2	33.85167
0.216496	0	0	0.135614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1093	0.455745	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.527121	0	0	0.463153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.181682	0.671236	0	0.011742	31	0	Medium	3378	49	0	0	2.172735	0	10.2385
0.263561	0	0	0.322684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.218511	0.433669	0	0.003788	10	0	0	0	N/A	0	0	0.480515	0	8.625
0.028239	0	0	2.01E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.045876	0.037651	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.314185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.620787	0.37495	0	0	13	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.404754	0.05232	0	0.174907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.261172	0.38201	0	0.002652	17	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.150968	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.235089	0.174138	0	0	15	0	Medium	36011	53	0	0	0.15264	0	10.70957
1.186023	0	0	0.167805	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.084656	1.098808	0	0.00928	15	0	0	0	N/A	0	0	0.4305	0	12.74093
0.828333	0	0	0.163629	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.498781	0.818929	0	0.0125	8	0	0	0	N/A	0	0	0.457936	0	12.75
0.668314	0	0	0.238619	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.193409	0.850307	0	0.011174	26	0	Medium;M	36011;337	Unknown;5	0	0	0.967898	0	12.79667
0.216496	0	0	0.144859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.208655	0	0	10	0	0	0	N/A	0	0	0.957652	0	12.75
0.348277	0	0	0.211246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.038597	0.305922	0	0.021212	25	0	Medium	6307	53	0	0	0.827398	0	12.66872
0.593011	0	0	0.396879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020456	0.818928	0	0.017992	17	0	Medium	36011	50	0	0	0.670794	0	11.48089
0.272973	0	0	0.07783	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.173102	0.392992	0	0.006061	7	0	Medium;M	6307;3601	58;Unknow	0	0	2.417644	0	12.74253
0	0	0	0.167412	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.310625	0	0	0.266882	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.140763	0.309844	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.166247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00431	0.122368	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.067034	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.168769	0.257289	0	0	7	0	Medium	5859	50	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.119122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004952	0.166296	0	0	6	0	Medium	11633	49	0	0	0.274807	0	12.6866
0.094129	0	0	0.050354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.130213	0.02822	0.00947	4	0	0	0	N/A	0	0	0.311593	0	12.75
0.385928	0.183678	0	0.213884	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.471247	0.42986	0	0	11	0	Medium;M	5859;1163	47;34	0	0	2.151354	0	13.08232
0.018826	0	0	0.129878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.420382	0.476925	0	0	9	0	0	0	N/A	0	0	0.78942	0	11.33597
0.169432	0	0	0.114183	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.139626	0	0	7	0	Medium	11633	36	0	0	1.077267	0	12.44263
0.028239	0	0	0.085914	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.108845	0.235325	0	0.037689	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.107068	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.203422	0.205517	0	0	8	0	Unknown	DataNotRe	0	0	0	0.495994	0	12.75
0.028239	0	0	0.180221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.058047	0	0	7	0	0	0	N/A	0	0	0.76822	0	12.75
0.178845	0	0	0.288107	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.146188	0.278468	0	0	9	0	Medium	11633	24	0	0	1.819511	0	10.20174
0.009413	0	0	0.093677	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000699	0.040789	0	0	1	0	0	0	N/A	0	0	0.517081	0	11.34919
0.536534	0	0	0.171498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.219689	0.621258	0	0.017424	10	0	Medium	<500	1	0	0	3.73797	0	9.363361
0.112955	0	0	0.005164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.095422	0.13335	0	0	1	0	Medium;M	<500;91	8;29	0	0	8.000227	0	12.59132
0.13178	0	0	0.160868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.057198	0.218067	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.03859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.108248	0	0.010417	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.329451	0	0	0.123729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.079318	0.257288	0	0.014583	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.280598	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004544	0.1801	0	0	5	0	Medium	4596	30	0	0	0.049367	0	8.19178
0.432992	0	0	0.228157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.593277	0.482415	0	0.001894	4	0	Medium;M	<500;3601	48;Unknow	0	0	2.64011	0	8.938565
1.035417	0	0	0.365109	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.648	3.402015	0	0.033144	15	0	Medium;M	36011;<50	44;Unknow	0	0	2.578735	0	8.642638
0.047064	0	0	0.054776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00273	0.061184	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.414167	0	0	0.345016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.085316	1.360178	0	0.011553	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.04932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.762084	1.212708	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.247847	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.010302	0.846385	1.649621	1.442235	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.247761	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.246318	0.261995	0	0.006061	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.178713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.077496	0.258858	0	0	10	0	0	0	N/A	0	0	0.985438	0	10.73942

0.225909	0	0	0.146904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.463745	0.527127	0.055303	0.072917	13	0	0	0	N/A	0	0	0.540553	0	10.75009
0.188258	0	0	0.134312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084787	0.210066	0	0.005871	10	0	Medium	36011	Unknown	0	0	1.03632	0	10.4947
0.461231	0	0	0.185419	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019564	0.641181	0	0.065152	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.101991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008408	0.073735	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.574186	0	0	0.045832	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53363	1.748464	0	0.015341	20	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.310625	0	0	0.054555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019714	0.340437	0	0.032197	15	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.207083	0	0	0.156368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.187	0.546737	0	0.036932	7	0	Medium	36011	52	0	0	0.492958	0	10.74327
0.235322	0	0	0.090515	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.327369	0.47771	0	0	13	0	0	0	N/A	0	0	0.659943	0	10.75
0.68714	0	0	0.045125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.299239	0.726681	0	0.042235	2	0	Medium	2343	10	0	0	0.492386	0	10.57845
1.402519	0	0	0.14995	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.255153	1.474703	0	0.019886	11	0	Medium	2343	Unknown	0	0	0.935456	0	10.33052
0.150606	0	0	0.223158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.507083	0.843088	0	0	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.087954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.415774	0.213361	0	0.007386	2	0	0	0	N/A	0	0	0.127263	0	10.75
0.103542	0	0	0.078132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.175145	0.202379	0	0	11	0	0	0	N/A	0	0	0.852358	0	11.16876
0.207083	0	0	0.208022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.079702	1.597856	0	0	16	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0.067509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.691127	1.495097	0	0.007955	22	0	Medium;M	<500;61	37;37	0	0	1.413816	0	12.50423
0.075303	0.062822	0	0.090306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002809	0.22591	0	0.008333	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.047064	0	0	0.297	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004629	0.191398	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.329614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.084986	0.218068	0	0	11	0	Medium	36011	51	0	0	3.025153	0	11.59304
0.254148	0	0	0.105896	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034762	0.595371	0	0.016288	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.282386	0.480566	0.018826	0.411299	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.398699	0.609289	0	0.010038	16	0	Medium;M	<500;<500	Unknown;l	0	0	5.561612	0	5.300744
0.075303	0	0	0.177278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.049049	0.098836	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.282386	0	0	0.501757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.692946	0.455587	0	0	16	0	Medium;M	<500;<500	4;3;42;2;46	0	0	10.60265	0	8.992135
0.225909	0	0	0.210793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.285369	0.440841	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.086022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.084717	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.115286	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.089422	0	0	1	0	Medium;M	<500;1163	Unknown;l	0	0	3.070059	0	4.776503
0.254148	0	0.009413	0.012179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054504	0.299645	0	0.039205	9	0	Medium	32884	Unknown	0	0	0.542159	0	6.618171
0.235322	0	0	0.063664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.203314	0.193749	0	0.004735	2	0	Medium	<500	7	0	0	1.18742	13	10.7299
0.602424	0	0	0.224539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.030621	0.811479	0	0.001894	4	0	Medium	32884	19	0	0	1.100021	0	6.560118
0.451818	0	0	0.032909	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.268764	1.270753	0	0.020833	3	0	Medium	32884	9	0	0	4.056644	1	10.10752
1.270739	0	0	0.064875	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.663935	1.173486	0	0.010227	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.06589	0	0	0.036791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.036538	0.14041	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.04483	0	0	0.164873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.235609	1.592204	0	0.00947	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.235322	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.484945	0.960126	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.807273	0	0	0.085763	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.111939	1.220076	0	0.0125	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.025632	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.105314	0.119231	0	0.042614	4	0	Medium	32884	17	0	0	2.309902	8	9.046318
2.494413	0	0	0.212446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.486019	3.042907	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.122367	1.636236	0	0.14862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.721751	2.8388	0	0	9	0	Medium	32884	Unknown	0	0	0.970519	1	6.379802
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.104327	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.075303	0	0	0.032884	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.360003	0.274541	0	0	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.724792	1.019283	0	0.291075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.357467	0.883247	0	0	6	0	Medium	32884	20	0	0	1.117127	4	10.74496
0.141193	0	0	0.182466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.927929	1.165014	0	0	3	0	Medium	32884	12	0	0	2.574699	8	10.70127
0.329451	0	0	0.090842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.103469	0.295725	0	0.00947	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.316377	0.018826	0	0	2	0	Medium	<500	9	0	0	1.267375	0	4.499985
0.150606	0.025771	0	0.169925	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003267	0.152176	0	0	1	0	0	0	N/A	0	0	0.833975	0	4.5
0.169432	0	0	0.118326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.109665	1.151525	0	0	4	0	Medium	32884	5	0	0	1.880634	6	10.4426
0.291799	0.660178	0	0.139894	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.958318	0.794612	0	0.00947	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.073068	0	0	0.223038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.068949	1.160936	0	0.012311	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi

0.047064	0	0	0.138307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054932	0.105112	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.948466	0	0	0.058681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.585478	1.676298	1.467803	1.521402	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.261326	0	0	0.082548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.71442	2.511387	0	0	5	0	Medium	32884	11	0	0	0.078644	0	6.72145
0.169432	0	0	0.379848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.414572	3.106913	0	0	3	0	Medium	32884	18	0	0	2.585358	0	6.54539
2.597955	0	0	0.288329	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.651239	2.226953	0	0	1	0	0	0	N/A	0	0	2.064794	0	7.210866
1.11072	0	0	0.123776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.269891	1.117003	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.122367	0	0	0.030169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.295387	0.934081	0	0.024432	1	0	Medium;M	<500;3283	Unknown;2	0	0	2.349898	2	9.00114
1.054242	0	0	0.118926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.49272	1.081081	0	0.007576	1	0	Medium	3283	18	0	0	0.18457	0	3.343476
0.470644	0	0	0.082762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.234477	0.446176	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.084716	0	0	0.051437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77106	1.073868	0	0	6	0	Medium;M	<500;<500;	3;4;Unkno	0	0	4.402623	0	8.572522
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.414465	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.385928	0	0	0.170103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.101431	1.796155	0.83447	0.367614	3	0	Medium	4744	15	0	0	2.223036	5	10.59313
0.960114	1.117254	0	0.219627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.206177	2.127561	0	0	1	0	Medium	4744	19	0	0	3.589519	2	8.635522
0.593011	0	0	0.119277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.459629	1.176625	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.470644	0	0	0.223662	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.124417	1.251144	0	0	5	0	Medium;M	<500;1374,	48;16;3;Un	0	0	10.73101	8	10.20612
0.19767	0	0	0.164744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.719299	0.817362	0	0	10	0	Medium;M	<500;<500;	4;9;7;4;Unl	0	0	4.365703	11	9.978626
0.009413	0	0	0.013653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.006275	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.039028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07965	0.105108	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.015145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044201	0.023532	0	0	2	0	Medium;M	<500;<500	12;6	0	0	10.23184	7	12.67076
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.035583	0.012551	0	0	1	0	Medium	<500	7	1	0	14.7623	0	38.80128
0.018826	0	0	0.004101	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01317	0.023533	0	0	1	0	Medium	<500	8	0	0	25.25609	2	38.94958
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	18.79506	5	38.92833
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.812379	1	39.19205
1.091894	0	0	0.495872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99217	1.269657	0	0.002841	8	0	Medium;M	17;1525;15	12;11;Unkr	0	0	39.15446	4	35.14362
0.216496	0	0	0.282213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.547669	0.269054	0	0	8	0	Medium;M	528;<500;<	20;2;2;43;1	0	0	34.89973	0	31.03275
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	1	0	41.58571	0	38.90799
0.06589	0	0	0.336375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01657	0.08001	0	0	7	0	Medium	23840	13	0	0	1.232723	0	12.29298
0.018826	0	0	0.393987	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.112955	0	0	0.394138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.066459	0.277683	0	0	13	0	Medium	23840	19	0	0	0.808551	0	12.55456
0	0	0	0.09737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.476925	0	0	1	0	0	0	N/A	0	0	4.5605	0	15.53166
0.112955	0	0	0.023936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.038184	0.117663	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.047842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019341	0.134135	0	0	12	0	0	0	N/A	0	0	0.741366	0	12.69645
0.809508	0.249466	0	0.234943	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.237611	0.616552	0	0	7	0	Medium	23840	35	0	0	1.179142	0	9.822518
0.470644	0	0	0.109742	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.433691	0.682443	0	0	1	0	0	0	N/A	0	0	2.11778	0	16.34401
0.037652	0	0	0.347062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.389964	0.05334	0	0	2	0	Medium	23840	24	0	0	1.51157	0	13.06853
0.235322	0	0	0.104001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.203866	0.296509	0	0	6	0	Medium	24346	19	0	0	1.190547	0	13.59245
0.009413	0	0	0.000445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006228	0.040788	0	0	3	0	Medium	24346	7	0	0	2.464468	0	21.19234
0	0	0	0.179153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002342	0.02667	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.545947	0	0	0.183831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.348057	0.503594	0	0.006629	5	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.089985	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.645773	0.207086	0	0	2	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.272973	0	0	0.079256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.080887	0.21493	0	0.001326	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.583599	0	0	0.050989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.129102	0.558504	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.357689	1.070085	0	0.227411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.087638	0.6997	0	0.016288	2	0	Medium	23840	17	0	0	0.906877	0	12.17115
2.296743	0	0	0.270801	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.944593	2.517977	0	0	7	0	Medium	23840	60	0	0	0.632775	0	12.60938
2.522652	0	0	0.19617	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76267	2.954112	0	0	12	0	Medium	23840	2	0	0	0.543881	0	12.66002
1.026004	0.150326	0	0.143881	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.799292	1.058177	0	0	8	0	Medium	23840	5	0	0	0.250879	0	10.11769

0.42358	0	0	0.178791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.478772	0.500457	0	0	3	0	Medium	24346	17	0	0	0.452527	0	12.68312
0.498883	0	0	0.0431	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.802846	0.559287	0	0.012879	3	0	Medium	24346	25	0	0	0.21615	0	9.785037
0.075303	0	0	0.073085	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051786	0.100405	0	0	7	0	Medium	23840	23	0	0	0.563269	0	11.72402
0.028239	0	0	0.005928	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.164883	0.064322	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.291799	0	0	0.06267	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.062892	2.004969	0	0	12	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.084716	0.842843	0	0.290259	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00616	0.139626	0	0	3	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0.150559	0	0.484247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.064322	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.442405	1.607258	0	0.402806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.428379	0.368674	0	0	1	0	Medium;M	<500;<500	32;32	0	0	1.318708	0	10.85305
0.084716	0	0	0.401081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.019772	0.101974	0	0.018939	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.06589	0	0	0.308081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016855	0.076873	0	0	1	0	Medium	24346	28	0	0	1.276362	0	12.80214
0.969527	0	0	0.342481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60141	1.082492	0	0.088447	18	0	Medium;M	5095;2;509	18;16;15	0	0	3.011955	0	5.83548
0.997765	0.453712	0	0.671909	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.433453	1.301345	0	0	28	0	Medium;M	98;<500;<5	40;Unknow	0	0	1.96842	0	8.39845
0	0	0	0.282714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.290234	0	0	19	0	0	0	N/A	0	0	0.781299	0	24
0.037652	0	0	0.245913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.316367	1.995555	0	0	1	0	Medium;M	5881;<500;	Unknown;2	0	0	2.971894	0	17.9679
0	0	0	0.415471	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.039719	0.028239	0	0	1	0	0	0	N/A	0	0	1.142701	0	6.73895
0	0	0	0.71561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006229	0.040789	0	0	2	0	Medium	5881	44	0	0	0.140625	0	4.5
0.630663	0	0	0.349906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.505101	0.682442	0	0	4	0	Medium	5881	19	0	0	0.016758	0	4.5
0.188258	0.042634	0	0.333206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.097313	0.265133	0.02178	0.006818	2	0	Medium;M	5095;124	28;Unknow	0	0	0.582492	0	4.348148
0.13178	0	0	0.101927	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.913868	0.925139	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.188258	0	0	0.248208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.136925	1.624503	0	0.060038	5	0	Medium;M	<500;4398	29;15	0	0	8.387502	0	15.96671
0.075303	0	0	0.029146	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.469873	5.757595	0	0	3	0	Medium	43989	8	0	0	8.708093	24	21.04271
0.018826	0	0	0.355164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.526412	2.063005	0	0	4	0	Medium;M	1122;3284	21;Unknow	0	0	2.468153	1	22.98005
0.696553	0	0	0.506427	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.874396	2.143025	0	0	10	0	Medium;M	<500;4398	2;38;33	0	0	10.16073	1	16.19423
0.084716	0	0	0.40046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.009971	0.105739	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.000159	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.197673	0	0	2	0	0	0	N/A	0	0	0.636394	0	6.625
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.025886	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.150606	0	0	0.326303	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.044432	0.171314	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.320038	0	0	0.221315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.983353	2.870869	0.169508	0.175379	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	0	0	0.179281	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.052798	0.211793	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.047064	0.87536	0	0.221472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002012	0.061184	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.028239	0	0	0.046298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00322	0.058047	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.263561	0	0	0.089322	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	17.63756	16.71341	1.149053	0.956818	7	0	Medium;M	43989;158	46;21	0	0	2.939797	0	6.643052
0.225909	0	0	0.006157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016943	0.221206	0.992803	1.071023	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.429744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.264313	0.266702	0	0	5	0	0	0	N/A	0	0	4.530307	0	23.76734
0.272973	0	0	0.014233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004842	0.199555	0	0	1	0	0	0	N/A	0	0	0.658545	0	5.305158
0.225909	0	0	0.03245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.286362	0.214929	0	0	8	0	Medium	43989	12	0	0	2.172299	0	14.16412
0.169432	0	0	0.070937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.029936	0.44837	0	0	10	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.028983	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.467795	0.58141	0	0	7	0	Medium	43989	Unknown	0	0	0.690172	0	6.624271
0.216496	0	0	0.01891	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.077873	0.172572	0	0	3	0	Medium	43989	9	0	0	0.549612	0	6.625
0.094129	0	0	0.012929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.014881	0.040789	0	0.023106	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.047064	0	0	0.11253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007214	0.076873	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.13178	0	0	0.185158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.079924	0.13335	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.941288	0	0	0.112528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.583084	0.858151	0	0	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.42358	0	0	0.127434	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.335426	0.424368	0	0.022159	2	0	Medium	<500	2	0	0	15.82751	1	15.96254
0.122367	3.185455	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.101812	0.579683	0	0	7	0	Medium	43989	4	0	0	2.352822	0	24.09997
0.376515	4.663126	0	0.506353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.243303	0.378873	0	0	0	0	0	0	N/A	0	0	1.06867	0	23.85391
0.696553	3.924872	0	0.552759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.478024	0.744254	0	0	3	0	Medium	43989	46	0	0	2.448756	0	24.18031

0.009413	0	0	0.107518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.395455	0.575762	0	0.065152	1	0	Medium	<500	7	0	0	1.019063	0	26.70138
0.593011	2.29761	0	0.376706	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.585994	1.491959	0	0.016856	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.013936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.050666	0.034514	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.00119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.169401	0.545954	0	0	2	0	Medium	768	Unknown	0	0	0.533311	0	6.007702
0.037652	0	0	0.040989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.060927	0.021963	0	0	1	0	0	0	N/A	0	0	9.194091	0	38.86389
0.06589	0	0	0.0083	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.05805	8.658361	0	0	11	0	Medium;M	49;1669;44	36;25;Unkr	0	0	20.85525	0	26.50418
1.214261	4.431665	0	0.399993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.894079	1.104456	0	0	2	0	0	0	N/A	0	0	0.111661	0	6.809747
1.477822	0	0	0.150164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.08487	10.98178	0	0	0	0	0	0	N/A	0	0	0.47807	0	8.625
0.06589	0.87801	0	0.283202	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.107086	1.317034	1.450758	0.944129	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.329451	0.192327	0	0.176878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.249931	0.356125	0	0	3	0	Medium	34386	34	0	0	0.180407	0	4.634853
0.037652	0	0	0.002455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.008438	0.16159	0	0	1	0	0	0	N/A	0	0	1.413313	0	6.357782
0.13178	0.458966	0	0.256238	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004877	0.131782	0	0	1	0	Medium	34386	27	0	0	Trans_Defi	0	Trans_Defi
0.009413	2.526018	0	0.290572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.653468	0.604315	0	0.004924	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.00377	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.916176	9.128189	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	2.562735	0	5.758375
0.668314	0	0	0.193086	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55447	0.85219	0.682765	0.584659	10	0	Medium	34386	24	0	0	1.708328	0	6.257633
0.141193	0	0	0.105835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.450602	0.247873	0	0	5	0	0	0	N/A	0	0	1.247222	0	6.969671
0.13178	2.036979	0	0.17559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.018675	1.338999	0	0	2	0	Medium	34386	5	0	0	0.007714	0	6.625
2.390871	0.909759	0	0.319932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.406416	2.772913	0	0	3	0	0	0	N/A	0	0	2.483947	0	5.891697
0.498883	0	0	0.183411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.836785	2.059093	0	0	1	0	Medium	34386	Unknown	0	0	0.561134	0	4.485655
1.703731	0	0	0.553727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.203472	3.347106	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.272973	0	0	0.024008	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23565	1.470781	0	0.015152	6	0	Medium	34386	8	0	0	0.005873	0	6.625
0.169432	0	0	0.018467	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004545	0.132723	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.00204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.049734	1.515492	0	0	4	0	Medium	34386	11	0	0	0.237182	0	4.5
0.037652	0	0	0.009894	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.269656	0.342006	0	0.009091	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.009459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.232164	0.494183	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.461231	0	0	0.039449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.695533	0.415738	1.223674	0.258523	8	0	Medium;M	1to2;6693;	47;49;44;2	0	0	38.87891	0	14.99385
2.155549	1.173294	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.952642	7.123272	0	0	12	0	Medium;M	6693;6693	13;55	0	0	1.806828	0	6.62363
0.084716	0	0	0.344984	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.512959	3.354165	0.560606	0.249432	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.263561	0.71126	0	0.426024	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.031097	0.318315	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.112955	0	0	0.022564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.817879	13.03224	1.84697	1.733712	1	0	Medium;M	3574;<500	Unknown;2	0	0	61.53869	0	22.01343
1.04483	0.306785	0	0.200147	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.105008	0.924669	0	0	12	0	Medium;M	1714;1	55;2	0	0	47.08158	0	20.82525
0	0	0	0.025627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.026593	0	0	0	1	0	0	0	N/A	0	0	2.678411	0	13.64223
1.496648	2.880029	0	0.449851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.307273	1.315498	0	0.035985	9	0	Medium;M	<500;<500;	1;4;20;5;37	0	0	17.23678	0	18.76577
0.593011	0	0	0.241149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.497362	3.272584	0	0.039205	14	0	Medium;M	13268;132	11;10;59	0	0	3.379195	0	6.79078
0.611837	0	0	0.30112	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.300249	1.024604	0	0.243561	9	0	0	0	N/A	0	0	0.151619	0	8.625
0.593011	0	0	0.31488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.942243	1.04045	0	0	7	0	Medium	13268	20	0	0	1.455178	0	8.597023
0.724792	0	0	0.24046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.760623	0.799318	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0.351015	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.819961	0.596155	0	0	6	0	Medium;M	<500;<500;	36;37;4;37	0	0	6.741775	0	9.996655
0.696553	0.386208	0	0.602935	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.351728	0.947574	0	0	17	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.696553	0.070447	0	0.211111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.729932	2.411297	0	0	13	0	Medium;M	13268;132	5;22	0	0	2.05814	0	8.514577
0.630663	0.642366	0	0.269072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.596074	1.105399	0	0	7	0	Medium	13268	4	0	0	0.013343	0	4.5
1.562538	0	0	0.231291	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.241916	1.233886	0	0.073485	8	0	Medium;M	528;<500;<	32;17;17;U	0	0	3.517684	0	8.578241
0.527121	0	0	0.160433	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23581	0.505164	0	0	3	0	Medium;M	519;528;<5	37;15;Unkr	0	0	4.049078	0	7.461295
0.075303	0	0	0.025885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.308245	0.189043	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.160019	0	0	0.159314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.002172	0.170845	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.461231	0	0	0.326012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.553414	0.709582	0	0.019697	7	0	Medium	<500	Unknown	0	0	3.67804	0	17.25682

0.178845	0	0	0.390164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.335185	0.362401	0	0.028409	5	0	Medium;M	73736;737	12;25	0	0	3.555907	10	12.0713
0.160019	0	0	0.408835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.210062	0.696561	0	0	16	0	Medium;M	73736;737	16;25	0	0	3.405309	0	14.31673
0.037652	0	0	0.180878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.247088	0.218695	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.226237	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000947	0.836188	0	0	10	0	Medium	73736	14	0	0	2.424602	0	14.62997
0.272973	0	0	0.411708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45291	0.21132	0	0	4	0	Medium;M	73736;<50	25;1	0	0	20.13209	8	17.07731
1.524886	0.666982	0	0.385082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.407482	3.318858	0	0.088447	15	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.931875	0.438806	0	0.470438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.22072	3.165346	0.508712	0.670833	2	0	Medium	<500	22	0	0	Trans_Defi	0	Trans_Defi
1.788447	0.903868	0	0.230079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.598484	2.524252	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.884811	0.97631	0	0.368381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.417848	1.415872	0.44678	0.225568	13	0	Medium	73736	45	0	0	0.726619	0	12.74377
0.809508	0.344424	0	0.242197	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.521088	1.000444	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.668314	0.334038	0	1.1176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.022589	0.849523	0	0	29	0	0	0	N/A	0	0	0.052417	0	15.98939
0.263561	0	0	1.058459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.051436	0.46202	0	0.076894	21	0	Medium;M	73736;737	6;30;24	0	0	1.786206	1	15.86267
2.35322	0	0	0.371355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.999131	2.576022	0	0.004735	6	0	0	0	N/A	0	0	1.048517	0	8.623725
0.517708	0	0	0.479721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.352691	1.22212	0.763636	0.749811	16	0	Medium	73736	17	0	0	1.343597	0	9.464995
0.865985	0	0	0.742387	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.53818	0.996991	0	0	11	0	0	0	N/A	0	0	6.358152	1	11.98546
0.508295	0	0	0.551105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.504397	0.831479	0	0.042614	13	0	Medium;M	73736;737	20;30;13	0	0	11.48207	0	13.01435
0.385928	0	0	0.012105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.138306	0.317217	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.338864	0	0	0.193544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.452423	0.318473	0.0875	0.076894	9	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.32139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.071382	0	0.013258	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.752153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.020542	0.312197	0	0	5	0	Medium	73736	13	0	0	0.731801	0	8.441109
0.094129	0	0	0.682051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0079	0.130213	0	0	2	0	Medium	73736	Unknown	0	0	0.035659	0	4.43341
0.112955	0	0	0.561433	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.886736	9.238849	0.33125	0.182197	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.122367	0	0	0.2854	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.275527	0.197987	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.105556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.662845	2.681127	0	0.039394	20	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.141193	0	0	0.026037	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.104213	2.850564	0	0	4	0	0	0	N/A	0	0	1.522331	0	8.62463
0.13178	0	0	0.207188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034247	0.320041	0	0	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.108982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.243138	1.931075	0.126515	0.066856	14	0	0	0	N/A	0	0	2.288987	0	8.302431
0.207083	0	0	0.140098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56231	0.39064	0	0.032576	13	0	Medium	73736	49	0	0	2.109544	0	8.617168
0.178845	0	0	0.635306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.526892	0.27533	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.291799	0	0	0.427099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.245839	0.316904	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	0	0	0.049798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08707	0	0	1	0	Medium;M	<500;6036	32;Unknow	0	0	0.635451	0	8.584936
1.04483	0	0	0.382982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.384428	1.051117	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.348277	0	0	0.320338	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.967962	1.249574	0	0	3	0	Medium;M	<500;<500	Unknown;1	0	0	4.138979	0	7.119896
0.207083	0	0	0.822173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.027463	0.306707	0	0	1	0	Medium	3414	13	0	0	0.658508	0	8.434778
0.536534	0	0	0.101771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.364398	0.597725	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.404754	0	0	0.167829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5137	0.618119	0	0	13	0	Medium;M	60366;603	18;Unknow	0	0	2.585788	0	8.616842
2.833277	0.240177	0	0.225982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.098104	3.597649	0	0	10	0	0	0	N/A	0	0	1.610045	0	8.879126
0.978939	0	0	0.046069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.244056	1.222905	0	0	5	0	Medium	60366	Unknown	0	0	0.56443	0	8.623062
0.272973	0	0	0.112921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.181592	0	0.008902	5	0	0	0	N/A	0	0	1.368313	0	8.583347
0.950701	0	0	0.05246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.536389	2.860453	0.036174	0.140341	6	0	0	0	N/A	0	0	0.568384	0	8.808839
1.129545	0.613007	0	0.174948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.268212	2.20264	0	0	6	0	Medium	60366	18	0	0	0.384898	0	8.365289
1.138958	0.022968	0	0.133771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.702708	1.838671	0	0	13	0	0	0	N/A	0	0	0.379335	0	8.619882
1.920227	0	0	0.193786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.417578	2.3658	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.112957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004506	0.136489	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.04483	0	0	0.205818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.627916	1.911623	0	0	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
11.36135	0	0.018826	0.467664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04895	6.304616	0	0.037121	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
5.082955	0	0.009413	0.237998	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.759663	2.773818	0	0.032197	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis

1.336629	0	0	0.107709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.645365	1.376651	0	0	6	0	Medium	<500	Unknown	0	0	0.169288	0	6.70314
0.272973	0	0	0.230243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004358	0.25321	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0.35185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.578363	0.970323	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.103542	0	0	0.030023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001754	0.023533	0	0	1	0	Medium	60366	50	0	0	0.501163	0	7.799738
2.306155	0	0	0.115819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.140725	0.990399	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
5.534773	0	0.009413	0.13864	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78918	3.698389	0	0	12	0	Medium;M	<500;6036	49;49;Unkr	0	0	5.010032	4	9.731212
16.75492	0	0.018826	0.138756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.08452	13.51639	0	0.018561	3	0	0	0	N/A	0	0	0.455384	2	8.035669
0.216496	0	0	0.064932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.018679	0.212106	0	0.011364	7	0	Medium	60366	Unknown	0	0	0.710028	0	9.300268
0.037652	0	0	0.076052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.089424	0	0	7	0	0	0	N/A	0	0	0.470693	0	8.625
0.225909	0	0	0.125109	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.163252	0.40319	0	0	7	0	0	0	N/A	0	0	1.142027	0	11.98158
0.235322	0	0	0.434926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.073742	0.76559	0	0.045076	5	0	0	0	N/A	0	0	0.180585	0	12.75058
0.244735	0	0	0.118426	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.240221	0.19924	0	0	0	0	0	0	N/A	0	0	0.561182	0	12.68939
0.649489	0.199947	0	0.371211	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.438004	3.332201	0	0.002083	9	0	Medium;M	60366;603	47;Unknow	0	0	2.114799	0	12.36604
0.715379	0	0	0.404008	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.120209	1.012906	0	0	23	0	Medium	60366	43	0	0	1.992782	0	12.05675
0.451818	0	0	0.260131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.463068	1.392652	0	0.00303	9	0	Medium	60366	35	0	0	1.46336	0	10.42219
0.094129	0	0	0.291374	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.636028	0.891096	0	0.010417	18	0	Medium	73736	19	0	0	0.757178	0	15.97756
0.367102	0	0	0.827722	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.145344	0.475355	0	0	14	0	0	0	N/A	0	0	0.01854	0	8.625
0.320038	0	0	0.702264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007525	0.416368	0	0	6	0	0	0	N/A	0	0	1.495689	0	9.500397
0.630663	0.169671	0	0.161738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.306877	1.791607	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.875398	0	0	0.091985	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.754423	1.04798	0	0	10	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.630663	0.038811	0	0.165855	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.95033	1.000916	0.10322	0.026705	12	0	0	0	N/A	0	0	Trans_Defi	0	Trans_Defi
0.263561	0	0	0.161706	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.116545	1.55942	0.435795	0.417235	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.385928	0	0	0.355382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19879	0.51301	0	0	9	0	Medium	73736	12	0	0	1.699045	0	8.813916
0.790682	0	0	0.58862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.860161	1.416656	0.010795	0.091477	17	0	Medium;M	<500;7373	29;53	0	0	3.842045	0	15.78799
0.527121	0	0	0.414857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25781	0.324748	0	0.040909	5	0	0	0	N/A	0	0	1.417384	0	16
1.449583	0	0	0.60043	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.156014	3.06785	0.096591	0.066667	34	0	Medium;M	<500;<500	36;0;43;25	0	0	3.781824	0	8.562636
0.451818	0	0	0.511242	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.177453	0.590193	0	0.002841	11	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.62125	0	0	0.436468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.162118	0.728877	0	0	4	0	Medium;M	73736;<50	19;3;35;37	0	0	1.940343	0	7.253378
0.545947	0	0	0.21212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.334025	0.979736	0	0	8	0	Medium	73736	29	0	0	1.189602	0	7.392069
0.969527	0	0	0.937092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.900744	0.928904	0	0	23	0	Medium;M	73736;<50	13;76	0	0	5.17271	0	9.684355
0.056477	0	0	0.117873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00358	0.076873	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.470644	0.956667	0	0.398511	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.913342	0.819559	0	0.025947	12	0	Medium;M	2562;2562	46;51;49	0	0	2.105587	0	6.286464
0.037652	0	0	0.05946	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.080011	0	0.010606	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.235322	0	0	0.14757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08972	0.261993	0	0.004356	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.030252	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.094129	0	0	0.105894	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43218	0.14747	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.012118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.109367	0.235325	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.179827	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.069029	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.015219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.090991	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.18339	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.617338	0.281604	0	0	3	0	0	0	N/A	0	0	2.035123	0	9.613254
0.103542	0	0	0.243841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.122798	0.222617	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.470644	0	0	0.200771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.574245	0.449783	0	0	1	0	Medium;M	<500;<500	53;3	0	0	2.818455	1	12.64961
0.084716	0	0	0.031929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.196686	0.125507	0	0	5	0	Medium;M	60366;603	24;1	0	0	1.618513	0	11.15114
2.757974	1.428848	0	0.556328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.772504	3.404362	0.068182	0.05928	18	0	Medium;M	<500;5769	5;7;44	0	0	0.840621	0	5.788469
1.957879	0.515228	0	0.391119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.074889	2.737922	0	0.00928	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.68714	0	0	0.206473	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.755504	0.764472	0	0	6	0	Medium;M	60366;<50	30;30;35	0	0	4.899487	0	8.805762
0.640076	0	0	0.112039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.599972	1.345072	0	0.000758	4	0	Medium;M	1;<500;<5C	2;34;47	0	0	2.182703	0	12.4749

0.13178	0	0	0.117841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.344099	0.194534	0	0	2	0	Medium	5769	13	0	0	3.606085	0	12.41415
0.188258	0	0	0.106632	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.162538	0.23752	0	0	9	0	Medium;M	<500;<500;	48;53;1;Un	0	0	9.316002	0	12.71945
0.564773	0	0	0.117625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.105252	0.482415	0	0	42	0	Medium	593	2	0	0	6.078242	0	12.63623
0.169432	0	0	0.20952	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12436	0.426722	0	0	25	0	Medium;M	593;2973;2	53;24;48	0	0	3.968723	0	12.50658
0.150606	0	0	0.017447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.303385	0.577328	0	0.035985	1	0	0	0	N/A	0	0	3.845059	0	6.539903
2.880341	0.57773	0	0.326798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.000323	2.781534	0	0.008712	12	0	Unknown;l	DataNotRe	27;21;44;6	0	0	1.498098	0	6.624597
3.407462	0	0	0.097596	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.729518	5.823503	0.499621	0.37197	11	0	Medium;M	<500;1124	66;27;50;2	1	0	6.609712	0	6.849054
0.122367	0	0	0.256205	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.476429	2.787032	0	0.034091	1	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.320038	0	0	0.109405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.098387	1.034015	0	0.012879	3	0	Low	1027	51	0	0	Notransmi	Notransmi	Notransmi
0.442405	0	0	0.052346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.619752	0.495751	0	0.011174	1	0	Medium	11242	50	0	0	3.980739	0	7.041751
0.103542	0	0	0.104299	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.053753	0.14041	0	0	2	0	0	0	N/A	0	0	0.092413	0	8.453954
0.19767	0	0	0.108566	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.619689	0.667538	0	0.010417	1	0	Medium	<500	1	0	0	1.218087	0	7.103805
0.19767	0	0	0.116491	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.765879	0.669891	0	0	3	0	Medium	<500	46	0	0	0.747153	0	9.391873
0.160019	1.885163	0	0.537382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.971329	1.27703	0	0	2	0	0	0	N/A	0	0	3.21814	0	9.463592
0.574186	0.007572	0	0.613018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.54406	0.937377	0	0	7	0	0	0	N/A	0	0	4.349013	0	12.327
0.649489	0	0	0.121648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.030612	1.844162	0	0.011364	5	0	Medium;M	<500;<500;	1;1;29;29	1	0	11.35903	0	7.712151
0.037652	0	0	0.002954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.382891	0.914629	0	0.003788	3	0	Medium	11242	50	0	0	2.234765	0	8.392381
0.451818	0	0	0.138051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.437074	1.335077	0.760606	0.650947	0	0	0	0	N/A	0	0	3.178894	0	8.329442
0.602424	0	0	0.274048	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.018872	0.982243	0	0.016856	10	0	Medium;M	80479;273	17;54;14;U	0	0	6.946439	0	13.55964
0.075303	0	0	0.459288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.901244	1.679432	0	0	12	0	0	0	N/A	0	0	1.044875	0	16
1.298977	0.421227	0	0.361699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.138978	1.436576	0.008523	0.004924	10	0	0	0	N/A	0	0	1.172191	0	14.29942
0.517708	0.977419	0	0.535954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.202439	0.706128	0	0.024432	15	0	Medium;M	80479;804	50;10	0	0	2.107845	0	14.31063
0.056477	0	0	0.201731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.091569	0.182771	0	0.028598	4	0	0	0	N/A	0	0	3.480636	0	14.56752
0.037652	0	0	0.293226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003269	0.070597	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0	0	0	0.005065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003483	0.003138	0	0	0	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.414167	0	0	0.133675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271274	0.406326	0	0.001705	17	0	0	0	N/A	0	0	0.457839	0	12.7471
0.150606	0	0	0.32514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.644613	0.318473	0	0	7	0	0	0	N/A	0	0	0.047496	0	10.22328
0.178845	0	0	0.390821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.206352	0.278153	0	0.019886	10	0	0	0	N/A	0	0	2.563735	0	8.42027
0.291799	0	0	0.141581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011261	0.363184	0	0	9	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.216496	0	0	0.166717	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001341	0.307491	0	0	10	0	Medium	80479	48	0	0	1.688229	0	9.427574
0.244735	0	0	0.066301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.155906	0.340436	0	0	2	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.103542	0	0	0.131325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.536041	0.731075	0	0	6	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.298977	0.796534	0	0.315803	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.318702	1.357825	0	0	16	0	0	0	N/A	0	0	0.140197	0	16
2.97447	0.79183	0	0.638294	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.784094	3.059224	0	0	7	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.141193	1.511025	0	0.530258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.016275	0.233911	0	0	13	0	Medium	80479	34	0	0	0.744248	0	8.131455
0.734205	0	0	0.132788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.650657	0.836971	0	0	9	0	Medium;M	80479;804	12;50	0	0	0.076049	0	3.95201
1.289564	0.529354	0	0.270421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.191261	1.40332	0	0.008523	4	0	0	0	N/A	0	0	1.490089	0	10.68992
0.225909	0	0	0.046671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022509	0.233756	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
1.129545	0	0	0.270171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.751733	3.29298	0	0	3	0	0	0	N/A	0	0	1.612705	0	10.17973
0	0	0	0.191896	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.135424	0.238463	0	0	8	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.018826	0	0	0.11553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.370684	1.24408	0.354356	0.324242	4	0	Medium	80479	19	0	0	0.838867	0	8.497984
0.018826	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.109722	1.716294	0	0	4	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
0.037652	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.990648	1.252708	0	0.010985	2	0	0	0	N/A	0	0	0.739428	0	8.623315
1.270739	0	0	0.323549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.200999	1.586874	0.239394	0.379924	15	0	0	0	N/A	0	0	0.567574	0	11.71885
0.517708	0	0	0.126599	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.381857	0.389073	0	0.001515	16	0	Medium;M	80479;804	50;20	0	0	1.020218	0	11.73265
1.346042	0	0	0.163388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.989655	1.28048	0	0	19	0	0	0	N/A	0	0	Notransmi	Notransmi	Notransmi
2.014356	0	0	0.029457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.013287	2.007321	0	0	5	0	Low;Low	780;780	51;21	0	0	Notransmi	Notransmi	Notransmi

1.261326	0.091821	0	0.356627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.997354	1.205647	0	0	30	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.517708	0	0	0.1057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.751883	0.564779	0	0.010985	19	0	Medium	80479	12		0	0	0.780598	0	6.108181
1.600189	0	0	0.446725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.060095	1.455875	0	0	22	0	Medium	80479	44		0	0	0.645061	0	9.818498
0.837746	0	0	0.177643	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.630022	0.886231	0	0	12	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.169432	0	0	0.28096	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.207869	0	0.010038	18	0	Medium	80479	55		0	0	0.209763	0	12.72311
0.216496	0	0	0.106018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.203267	0.286311	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
2.343807	0	0	0.177843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.776448	2.124196	0	0	13	0	Low;Low	328;328	60;57		0	0	Notransmi	Notransmi	Notransmi
0.498883	0	0	0.203227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.190874	0.975814	0	0.02178	17	0	Medium;Lc	80479;780	5;62;27		0	0	0.722246	0	10.30433
1.383693	0	0	0.371826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.416043	1.020524	0	0	27	0	Medium	80479	6		0	0	0.837511	0	12.74038
0.329451	0	0	0.282503	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.807297	0.531049	0	0	5	0	Medium;M	80479;<50	20;9;12		1	0	3.560413	0	8.553177
0.414167	0.518706	0	0.353826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.528403	0.480063	0	0	6	0	0	0	N/A		0	0	1.660479	0	9.157057
0.112955	1.118041	0	0.350271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007024	0.186062	0	0	0	0	0	0	N/A		0	0	0.774373	0	8.056958
0	0	0	0.000154	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.048634	0	0	2	0	0	0	N/A		0	0	2.048294	0	9.31769
1.026004	0	0	0.322121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.192187	0.564635	0	0.003409	16	0	0	0	N/A		0	0	3.549409	0	9.15691
3.652197	0	0	0.160684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.818627	4.268009	0	0.004735	8	0	Unknown	DataNotRe	27		0	0	Notransmi	Notransmi	Notransmi
1.30839	0	0	0.146836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.138021	1.175055	0	0	15	0	0	0	N/A		0	0	0.827561	0	10.54167
0.094129	0	0	0.063078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000568	0.149039	0	0.001515	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.160019	0	0	0.035738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000379	0.222773	0	0	5	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.094129	0	0	0.063844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.528107	0.047065	0	0	1	0	0	0	N/A		0	0	0.94022	0	8.610924
0.68714	0	0	0.036733	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.401201	0.566348	0	0.012311	14	0	Medium	22582	52		0	0	1.073316	0	8.70212
1.195436	0.467406	0	0.282542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.980168	1.076845	0	0.039962	10	0	0	0	N/A		0	0	1.06415	0	10.74036
0.056477	0	0	0.125911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.006673	0.119073	0	0	5	0	Medium;M	22582;225	50;39;Unkr		0	0	1.187006	0	10.34581
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025503	0.669106	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.225909	0	0	0.109529	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.306384	0.227636	0	0	1	0	Medium;M	22582;<50	3;43		0	0	2.978739	0	8.921088
1.393106	0.388353	0	0.46018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.214451	1.226039	0	0.028788	30	0	0	0	N/A		0	0	1.318845	0	12.73853
0.574186	0	0	0.267188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.367797	0.614198	0	0.000758	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.150606	0	0	0.199746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.255364	0.471434	0	0	17	0	Medium	22582	9		0	0	0.256898	0	12.73662
0.160019	0	0	0.372277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005732	0.235323	0	0	2	0	Medium	22582	64		0	0	Trans_Defi	0	Trans_Defi
0.329451	0	0	0.289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.447662	0.327885	0	0	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
4.386402	0	0	0.253778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.988112	4.022631	0	0.004735	6	0	0	0	N/A		0	0	0.217805	0	12.52814
0.188258	0	0	0.079595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.184173	0.359261	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.207083	0	0	0.120923	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.115719	0.669106	0.565909	0.507008	7	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.037652	0	0	0.092691	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.032161	0	0	0	0	0	0	N/A		0	0	Trans_Defi	0	Trans_Defi
0.244735	0	0	0.076815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.890391	0.32161	0	0	2	0	Medium	22582	9		0	0	1.762634	0	12.49016
0.941288	0	0	0.295766	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.322309	1.634723	0.707576	0.333712	18	0	Medium;M	<500;<500	Unknown;5		0	0	3.69653	0	12.67934
0.009413	0	0	0.058776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.079153	1.906129	0	0	3	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.48947	0	0	0.160417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.333435	1.896559	0	0.036742	6	0	Medium	22582	50		0	0	6.288572	0	11.68961
0.640076	0	0	0.107408	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.422453	1.032292	0	0	1	0	Medium	22582	17		0	0	0.000227	0	4.5
0.404754	0	0	0.213689	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.900194	0.407894	0	0	1	0	0	0	N/A		0	0	1.922398	0	12.70441
1.007178	0	0	0.204637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.391448	0.899725	0	0	3	0	Medium;M	<500;2258	10;49		0	0	8.223875	6	11.99405
0.141193	0.091907	0	0.165274	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.641181	2.334423	0	0	3	0	Medium	6949	50		0	0	0.260212	0	3.511127
0.06589	0	0	0.061986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.384058	1.400966	0	0	1	0	0	0	N/A		0	0	1.585521	0	6.620496
0.536534	0	0	0.221089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.489736	0.493396	0	0	11	0	Medium	6949	37		0	0	0.858045	0	4.697411
0.028239	0	0	0.013751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010845	0.080011	0	0	1	0	Medium	6949	21		0	0	Trans_Defi	0	Trans_Defi
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
1.703731	0	0	0.421656	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.107651	1.688065	0	0.077273	14	0	Medium;M	18;<500;<5	25;9;33;53		0	0	44.01116	11	26.82192
0.084716	0	0	0.017403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.065499	0.070598	0	0	5	0	Medium;M	<500;<500	25;25;29;7		0	0	39.60393	3	24.65915

0.367102	0	0	0.090843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.828921	1.973586	0	0	6	0	Medium;M	3779;<500	38;71		0	0	1.238102	0	7.209008
0.48947	0	0	0.159904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.243258	0.629728	0	0	6	0	0	0	N/A		0	0	1.351598	0	8.094057
0.593011	0	0	0.271518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.114613	0.689501	0	0.009659	3	0	Medium;M	<500;<500	30;32;29;1		0	0	14.57077	20	14.10832
0.432992	0	0	0.132261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30869	0.610274	0	0.012689	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.244735	0	0	0.254173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.528216	2.481892	0	0.00928	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.056477	0	0	0.287981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.003166	0.46908	0	0	2	0	0	0	N/A		0	0	0.514083	0	6.623012
0.009413	0	0	0.026044	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.004201	0.056478	0	0	2	0	0	0	N/A		0	0	Trans_Defi	0	Trans_Defi
0	0	0	0.000782	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.765584	0	0	0	0	0	0	N/A		0	0	0.289095	0	11.87476
0.009413	0	0	0.003021	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.000759	0.164726	0	0	4	0	0	0	N/A		0	0	0.24571	0	12.75
0.216496	0	0	0.204336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.710618	0.618903	0	0	10	0	Medium;M	<500;<500	29;48;31;1		0	0	12.8739	7	10.7857
0.809508	0.083617	0	0.154831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.520729	0.859721	0	0.028409	11	0	Low;Unknc	1081;Data	20;27;Unkr		0	0	2.010667	0	11.07567
0.395341	0	0	0.268051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.425884	0.279252	0	0	15	0	Medium	26222	49		0	0	0.059017	0	9.434156
0.348277	0	0	0.356072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30747	0.469864	0	0	11	0	Medium;Lc	26222;108	49;16		0	0	1.58858	0	8.904039
0.047064	0	0	0.035041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.294686	1.674723	0	0	7	0	Medium;M	<500;2622	47;22		0	0	2.106193	0	10.61956
0.545947	1.081341	0	0.328234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46167	0.514576	0	0.016098	21	0	Unknown;I	DataNotRe	8;21;21		0	0	Notransmi	Notransmi	Notransmi
0.19767	0	0	0.328623	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29096	0.301214	0	0	8	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.724792	0.621607	0	0.299946	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.751059	0.556935	0	0	23	0	0	0	N/A		0	0	0.618167	0	6.625
1.091894	0.695319	0	0.447024	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.022196	1.258987	0	0.072727	20	0	Medium	26222	48		0	0	0.873468	0	6.506998
0.338864	0.026155	0	0.078878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.270927	0.329453	0	0.000758	14	0	Medium	26222	49		0	0	0.313417	0	6.622734
0.385928	0.214183	0	0.668022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.770822	0.519282	0	0	24	0	0	0	N/A		0	0	0.236697	0	10.75
0.498883	0	0	0.039904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.195102	0.650593	0	0	6	0	Medium;M	<500;<500	9;Unknowr		0	0	16.99098	0	8.518922
0.42358	0	0	0.320714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0903	0.894233	0	0	4	0	Medium;M	24009;240	Unknown;1		1	0	5.201786	1	13.22621
0.404754	0	0	0.086104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.415677	0.631926	0	0	11	0	0	0	N/A		0	0	0.503706	0	8.625
1.186023	0.103194	0	0.089562	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.552332	0.825204	0	0.008333	10	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
2.315568	0.04304	0	0.112285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.921353	2.346033	0	0.04072	15	0	Medium	24009	Unknown		0	0	0.954472	0	15.9927
0.301212	0	0	0.101134	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010032	0.187945	0	0	3	0	Medium	24009	Unknown		0	0	0.036375	0	5.250924
1.477822	0.813174	0	0.18625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.219691	1.388415	0	0.015152	2	0	Medium	3	Unknown		0	0	2.123411	0	12.28343
0.084716	0	0	0.115512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.126988	0.101974	0	0	5	0	0	0	N/A		0	0	1.536292	0	9.599142
0.357689	0	0	0.161297	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.987757	0.435665	0	0.007008	0	0	Medium;M	99;24009	Unknown;7		0	0	4.626631	0	5.038278
0.037652	0	0	0.065923	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.267136	0.058047	0	0	0	0	0	0	N/A		0	0	1.996381	0	6.614439
0.668314	0.13922	0	0.258995	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.208113	0.425154	0	0	4	0	Medium;M	3126;3126	26;31		0	0	5.858097	2	6.715204
0.715379	0	0	0.404908	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.776499	0.760098	0	0.006818	0	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.640076	0	0	0.166355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.468773	0.753824	0.019697	0.074432	1	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.357689	0	0	0.149932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19924	0.485711	0	0.1875	1	0	Medium;M	3126;3126	21;30;Unkr		0	0	5.411877	0	5.430155
1.948466	0.622922	0	0.422448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.375949	2.554056	0	0	9	0	Medium;M	3126;2400	33;6;Unknc		0	0	6.934926	0	9.701311
0.329451	0.705681	0	0.290719	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31578	0.398484	0	0	4	0	Medium	24009	13		0	0	0.64479	0	7.508398
1.101307	0	0	0.259777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.027324	2.613668	0	0	6	0	Medium;M	<500;<500	42;5;34;19		0	0	4.940197	0	7.640495
0.508295	0	0	0.309451	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.015998	1.047966	0	0	10	0	Medium;M	<500;<500	8;9;28;9;U		0	0	16.6409	12	14.14994
0.42358	0	0	0.157176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.200336	0.768728	0	0.091477	1	0	Medium;M	<500;<500	5;33;Unknc		0	0	19.31048	0	7.029693
0.13178	0	0	0.098393	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.065397	0.066674	0	0	3	0	Medium;M	<500;<500	20;Unknow		0	0	41.22955	0	7.305859
0.55536	0	0	0.039067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.952693	0.383888	0	0	9	0	Medium;M	83;9;11;<5	Unknown;3		0	0	17.91256	0	6.142372
0.009413	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	7.085373	0	29.61483
0.009413	0	0	0.052565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.011197	0.020395	0	0	2	0	Medium	1519	3		0	0	48.82817	5	34.69973
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.025886	0	0	0	0	0	0	N/A		0	0	39.26398	0	17.91473
0.216496	0	0	0.128517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35844	0.149039	0	0.007955	5	0	Medium;M	<500;<500	5;5;5		0	0	10.9388	0	12.71574
2.97447	0	0.009413	0.252022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.344803	3.539436	0	0.018939	14	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi
0.291799	0	0	0.248653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.212853	0.625179	0	0	8	0	0	0	N/A		0	0	Notransmi	Notransmi	Notransmi

0.282386	0	0	0.194749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.010486	0.321609	0	0	13	0	Medium	6423	10	0	0	0.047932	0	4.5
0.188258	0.034186	0	0.244906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.579149	0.98523	0	0.005682	7	0	Medium;M	<500;6423	Unknown;1	0	0	4.513282	0	6.179766
0.207083	2.910678	0	0.517323	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.192827	0.164727	0	0	5	0	Medium;M	<500;678;<	5;Unknowr	0	0	28.40349	0	27.45246
0.018826	0	0	0.00611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.253067	0.048634	0	0	31	0	Medium	<500	5	0	0	0.81632	0	12.75
0.414167	0.049667	0	0.209586	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08218	1.218355	0	0	17	0	Medium;M	<500;<500;	5;5;4;4;28;	0	0	21.7764	0	8.790729
0.404754	0	0	0.027825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.928833	0.475354	0	0	0	0	0	0	N/A	0	0	32.31917	0	32.40863
0.498883	0	0.018826	0.17405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.001326	0.419661	0	0	6	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.018826	0	0	0.007842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.055173	0.037652	0	0	4	0	Medium;M	<500;<500;	12;6;21;3;6	0	0	37.22363	26	12.54369
0.442405	0	0	0.025133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59587	0.706758	0	0.04375	1	0	Medium	18547	1	0	0	4.842316	0	25.85162
0.593011	0.262154	0	0.104139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.250227	0.497319	0	0.006439	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.442405	0	0	0.041341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.670221	0.784414	0	0.120455	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.282386	0	0	0.03774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11842	0.225912	0	0.004356	4	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.583599	0	0	0.134288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.608128	1.571968	0	0	10	0	Medium;M	18547;185	21;25	0	0	3.732072	0	10.06066
0.564773	0	0	0.300974	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.485632	1.40489	0	0	10	0	Medium;M	18547;185	27;7	0	0	7.349451	0	14.6464
0.461231	0.153318	0	0.105062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.740237	1.718657	0	0.039962	3	0	0	0	N/A	0	0	1.662506	0	16
0.028239	0	0	0.038072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.817477	2.274237	0.518939	0.448864	4	0	Medium	18547	21	0	0	0.070277	0	4.5
1.402519	0	0	0.267662	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.609057	1.730266	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.009413	0	0	0.000552	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.681242	3.562794	0.244697	0.224242	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.037652	0	0	0.066474	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.025189	1.189176	0	0.017803	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.003604	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.864268	0.580467	0	0.000947	3	0	Medium	18547	15	0	0	1.651314	0	5.466654
0.122367	0	0	0.373089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.105441	0.354555	0	0.008902	2	0	Medium	174	40	0	0	9.986555	0	14.20576
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.995919	1.484116	0	0.04072	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.329451	0	0	0.000979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.314616	0.244895	0	0	6	0	Medium;M	7;19919	14;12	0	0	1.714297	0	4.245446
0.508295	0	0	0.098412	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.250025	3.49927	0	0.038068	12	0	Medium;M	7186;1991	37;9;4;12	0	0	18.08331	60	14.64373
0.837746	0.206158	0	0.172456	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.084379	1.158425	0	0.007576	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.056477	1.355863	0	0.216703	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23929	0.451823	0	0	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.640076	1.33567	0	0.266713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.389066	0.731858	0	0.008144	7	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.150606	0	0	0.061433	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40853	0.165354	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.225909	0	0	0.081961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.254589	0.180415	0	0	5	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.894224	0.96353	0	0.253804	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.781788	0.856582	0	0	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.978939	0	0	0.074303	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.947896	1.119361	0	0.011553	9	0	Medium	19919	13	0	0	3.409411	0	9.405006
0.028239	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.548827	0.962479	0	0	0	0	0	0	N/A	0	0	0.858723	0	12.75
0.13178	0	0	0.177801	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.411883	1.172545	0	0.044508	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.047064	0	0	0.100796	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.321292	0.164726	0	0	3	0	Medium	7186	34	0	0	0.073559	0	3.064384
1.590777	0	0	0.005788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.217193	1.510786	0	0	1	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.028239	0	0	0.026271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.130181	0.2416	0	0.008902	2	0	Medium	7186	24	0	0	0.914722	0	12.34859
0.254148	0	0	0.008046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.028894	0.047065	0	0	0	0	0	0	N/A	0	0	0.15532	0	8.625
0.847159	0.267688	0	0.120583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.502349	0.773434	0	0.010227	4	0	0	0	N/A	0	0	0.241222	0	6.468776
0.141193	0	0	0.012358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.039728	0.090208	0	0.002273	2	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.13178	0	0	0.011025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00504	0.11923	0	0	8	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.762443	0.594456	0	0.203987	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.468716	0.658907	0	0.013447	15	0	Medium	21051	Unknown	0	0	1.748523	0	11.60536
0.517708	0.165313	0	0.315484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.925878	0.527127	0	0	0	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
0.988352	0	0	0.13287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.492273	0.760879	0	0	3	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
2.324981	0.00472	0	0.138353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.804305	2.238713	0	0	8	0	Low;Unknc	336;DataN	27;27;24	0	0	0.048038	0	4.47319
0.235322	0.301243	0	0.085095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.021414	0.226696	0	0	12	0	0	0	N/A	0	0	Notransmis	Notransmis	Notransmis
1.619015	0.76843	0	0.078841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.343567	1.403317	0	0.012689	19	0	Low;Unknc	336;DataN	21;27	0	0	Notransmis	Notransmis	Notransmis
2.390871	0.833918	0	0.158053	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.778845	2.558767	1.40322	0.670455	6	0	0	0	N/A	0	0	0.010269	0	6.625

0.103542	0	0	0.080876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.074511	0.230619	0	0.012879	1	0	0	0	N/A		0	0	0.270417	0	8.162862
2.042595	0.744148	0	0.338521	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.665838	1.950059	0	0	2	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.178845	0	0	0.23154	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.987563	4.836679	0	0	3	0	Medium	21051	13		0	0	1.602193	0	8.020137
0.056477	0	0	0.009145	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.845535	0.247876	0	0	2	0	0	0	N/A		0	0	3.414419	0	4.63194
0.564773	1.373381	0	0.146885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	14.81708	12.64799	0	0.075	4	0	Medium;M	21051;210	28;Unknow		0	0	20.4258	12	16.98894
0.094129	0	0	0.010736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.455056	0.796967	0	0	0	0	0	0	N/A		0	0	0.602572	3	18.78773
0.009413	0	0	0.009493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A		0	0	0.922847	0	10.53952
0.056477	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02667	0	0	0	0	0	0	N/A		0	0	0.470231	0	20
0.244735	0	0	0.027581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.955132	0.325215	0	0.02197	3	0	Medium;M	2490;83;30	Unknown;3		0	0	30.48918	0	23.05176
0.367102	0	0	0.037176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.783058	4.085207	0	0.057008	1	0	Medium	2490	26		0	0	2.977441	0	38.71867
0.169432	0	0	0.042274	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.005272	0.145901	0	0.008144	0	0	0	0	N/A		0	0	1.729691	0	39.14841
0.338864	0	0	0.024292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.402746	0.260427	0	0	4	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.207083	0	0	0.086675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.481232	0.122684	0	0.094508	6	0	Medium;M	153;<500;<	8;52;1;4;U		1	0	34.94629	2	23.37437
0.112955	0	0	0.059358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.197682	0.292744	0	0.098106	2	0	Medium	889	22		0	0	50.10619	0	35.64718
2.607368	0.553224	0	0.245991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.379289	3.610039	0	0.023106	14	0	Medium;M	4816;4816	Unknown;U		0	0	4.996042	0	7.009798
0.677727	0.091315	0	0.146102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.509557	0.607138	0	0	6	0	0	0	N/A		0	0	0.124259	0	8.625
0.668314	0.559036	0	0.201617	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.403763	0.991497	0	0	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.828333	0	0	0.025403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.251987	0.593018	0	0.001894	1	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.338864	0.39913	0	0.168484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83223	0.785985	0	0	5	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.81892	0	0	0.117038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.577341	1.061314	0	0.038447	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.517708	0	0	0.001003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.927128	3.995806	0	0	0	0	0	0	N/A		0	0	Notransmis	Notransmis	Notransmis
0.75303	0	0	0.278488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.205692	0.601646	0	0.00303	1	0	Medium;M	6604;6604	26;Unknow		0	0	7.67297	3	9.374611
1.411932	0	0	0.162981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.545884	1.135833	0.028409	0.006629	1	0	Medium	1	15		0	0	1.494242	1	11.63421
2.55089	0	0	0.247518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.253277	2.218327	0.780303	0.461174	3	0	Medium	4452	5		0	0	0.046636	0	2.568307
0.028239	0	0	0.020285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.218538	7.600828	1.542235	0.926894	4	0	Medium;M	2;2417;4;7	25;18;Unkr		0	0	4.57032	0	4.922613
0.056477	0	0	0.019127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.043159	1.945328	0	0	2	0	Medium	1	Unknown		0	0	3.14633	0	4.493608
1.054242	2.082239	0	0.242067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.274742	0.883252	0	0	6	0	Medium;M	1436;<500	11;3;1;4		0	0	15.81719	17	11.7233
0.301212	0	0	0.053033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.169983	0.531825	0	0	2	0	Medium;M	<500;<500	3;Unknowr		0	0	8.352636	23	11.5684
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	Medium	35	4		0	0	4.23754	0	4.543935
1.17661	0	0	0.049248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.613015	0.881157	0	0	13	0	Medium;M	107;<500;<	42;12;3;16		0	0	12.0425	0	4.991878

AvTIMPScc	Compresso	SmallTrans	LargeTransmInfr
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Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
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Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
99	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
85	n/a	GD.STAT.FT	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
97	n/a	n/a	n/a
97	n/a	n/a	n/a
97	n/a	n/a	n/a
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Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
98	n/a	GD.STAT.FT	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
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Notransmi:	n/a	GD.STAT.D	n/a
Notransmi:	n/a	n/a	n/a

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Notransmi	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
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Notransmi	n/a	n/a	n/a
85	n/a	GD.STAT.F	n/a
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Notransmi	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
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Notransmis	n/a	n/a	n/a
89	n/a	n/a	n/a
88	n/a	GD.STAT.FT	n/a
71	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
95	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
94	n/a	GT.STAT.LV	n/a
100	n/a	n/a	n/a
Notransmis	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
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Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.FT	n/a
97	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
99	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.FT	n/a

94	n/a	GD.STAT.F	n/a
84	n/a	n/a	n/a
99	n/a	n/a	n/a
88	n/a	n/a	n/a
95	n/a	n/a	n/a
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62	n/a	GD.STAT.D	n/a
80	n/a	GD.STAT.F	n/a
93	n/a	GD.STAT.F	n/a
88	n/a	GD.STAT.F	n/a
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97	n/a	GT.STAT.LV	n/a
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94	n/a	GD.STAT.D	n/a
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81	n/a	n/a	n/a

73	n/a	n/a	n/a
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89	n/a	n/a	n/a
87	n/a	GD.STAT.F	n/a
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Notransmis	n/a	n/a	n/a
90	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
94	n/a	GD.STAT.D	n/a
100	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
95	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
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Notransmis	n/a	n/a	n/a
71	n/a	n/a	n/a
72	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
80	n/a	_BSt&Watl	n/a
Notransmis	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
99	n/a	GT.STAT.M	n/a
96	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
88	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
80	n/a	GD.STAT.D	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
51	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
86	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
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Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
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Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
20	n/a	GD.STAT.D	n/a
54	n/a	GD.STAT.H	n/a
96	n/a	n/a	n/a
91	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
48	n/a	GD.STAT.D	n/a
89	n/a	n/a	n/a
86	n/a	n/a	n/a
98	n/a	n/a	n/a
32	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
92	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
83	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
48	n/a	n/a	n/a
81	n/a	n/a	n/a
72	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
83	n/a	n/a	n/a
75	n/a	GD.STAT.D	n/a
58	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
90	n/a	GD.STAT.F	n/a

94	n/a	n/a	n/a
97	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
91	n/a	GD.STAT.H	n/a
61	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
84	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
77	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
86	n/a	GD.STAT.H	n/a
99	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
94	n/a	GT.STAT.M	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	GD.STAT.F	n/a
92	n/a	GD.STAT.D	n/a
91	n/a	GT.STAT.M	n/a
93	n/a	GD.STAT.D	n/a

87	n/a	n/a	n/a
71	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
86	n/a	GD.STAT.D	n/a
81	n/a	n/a	n/a
62	n/a	GD.STAT.D	n/a
74	n/a	GD.STAT.F	n/a
66	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
84	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
33	n/a	GD.STAT.D	n/a
77	n/a	GD.STAT.F	n/a
81	n/a	GD.STAT.D	n/a
31	n/a	GD.STAT.F	n/a
55	n/a	GD.STAT.D	n/a
90	n/a	GD.STAT.D	n/a
26	n/a	GD.STAT.F	n/a
96	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
67	n/a	n/a	n/a
82	n/a	GD.STAT.F	n/a
86	BethanyCo	GD.STAT.F	Bethany_CompressorStation
99	n/a	n/a	n/a
84	n/a	GD.STAT.F	n/a
64	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a

99	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
65	n/a	GD.STAT.F	n/a
59	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
50	n/a	GD.STAT.H	n/a
69	n/a	GD.STAT.F	n/a
73	n/a	GD.STAT.F	n/a
30	n/a	GD.STAT.F	n/a
41	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
42	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a

22	n/a	GD.STAT.D	n/a
33	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
28	n/a	GD.STAT.F	n/a
58	n/a	GD.STAT.F	n/a
47	n/a	GD.STAT.F	n/a
28	n/a	GD.STAT.F	n/a
41	n/a	GD.STAT.F	n/a
75	n/a	GD.STAT.F	n/a
69	n/a	GD.STAT.F	n/a
75	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
45	n/a	GD.STAT.F	n/a
41	n/a	GD.STAT.F	n/a
41	n/a	GD.STAT.F	n/a
71	n/a	GD.STAT.F	n/a
80	DelevanCo	GD.STAT.F	Delevan_CompressorStation
56	n/a	GD.STAT.F	n/a
93	n/a	n/a	n/a
93	n/a	n/a	n/a
88	n/a	GT.STAT.M	Antioch_Terminal
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
95	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
82	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
40	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.H	n/a
98	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
79	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
99	n/a	GD.STAT.D	n/a
76	n/a	n/a	n/a
84	n/a	n/a	n/a
95	n/a	n/a	n/a
97	n/a	n/a	n/a
95	n/a	GD.STAT.F	Brentwood_Terminal
93	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	GD.STAT.F	n/a
98	n/a	GD.STAT.D	n/a

79	n/a	GT.STAT.LV	n/a
93	n/a	GD.STAT.FT	n/a
99	n/a	n/a	n/a
83	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
99	n/a	n/a	n/a
74	n/a	n/a	n/a
50	n/a	GD.STAT.FT	n/a
66	n/a	GD.STAT.D	n/a
94	n/a	GD.STAT.D	n/a
85	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.FT	n/a
99	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
63	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
77	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
100	n/a	n/a	n/a
Notransmis	n/a	_NicholsRd	n/a
79	n/a	GD.STAT.FT	LosMedanos_CompressorAndStorageField
Notransmis	n/a	n/a	n/a
Notransmis	n/a	_AshSt&Sc	n/a
92	n/a	GD.STAT.FT	n/a
93	n/a	n/a	n/a
90	n/a	n/a	n/a
86	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
54	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.D	n/a
25	n/a	n/a	n/a
52	n/a	GD.STAT.FT	n/a
65	n/a	GD.STAT.FT	n/a
31	n/a	GD.STAT.D	n/a
84	n/a	n/a	n/a
75	n/a	_BoydRd&(	n/a
Notransmis	n/a	n/a	n/a

98	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
27	n/a	n/a	n/a
60	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
77	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
80	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
97	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
69	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
83	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
85	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
68	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
97	n/a	n/a	n/a
81	n/a	GD.STAT.D	n/a
94	n/a	GT.STAT.M	n/a
97	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
79	n/a	GD.STAT.H	n/a
93	n/a	n/a	n/a
91	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a

15	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	GD.STAT.D	n/a
52	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
52	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
56	n/a	n/a	n/a
83	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
71	n/a	GD.STAT.D	n/a
19	n/a	GD.STAT.F	n/a
17	n/a	GD.STAT.F	n/a
80	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	GD.STAT.F	n/a
59	n/a	GD.STAT.F	n/a
81	n/a	GD.STAT.D	n/a
65	n/a	n/a	n/a
22	n/a	GD.STAT.D	n/a
47	n/a	n/a	n/a
56	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
28	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
36	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
37	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
48	n/a	n/a	n/a
66	n/a	n/a	n/a
50	n/a	GT.STAT.LV	n/a
61	n/a	GD.STAT.FT	n/a
88	n/a	GT.STAT.LV	n/a
18	n/a	GT.STAT.LV	n/a
98	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
92	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
84	n/a	n/a	n/a
83	n/a	_WillowAv	n/a
83	n/a	n/a	n/a
77	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
92	n/a	GD.STAT.FT	n/a
98	n/a	n/a	n/a
96	n/a	n/a	n/a
98	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
92	n/a	n/a	n/a
100	n/a	n/a	n/a
75	n/a	GT.STAT.LV	n/a
96	n/a	GD.STAT.D	n/a
96	n/a	GD.STAT.FT	n/a
72	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
90	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
77	n/a	GD.STAT.D	n/a
52	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	n/a	n/a
45	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
55	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
63	n/a	n/a	n/a
75	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
97	n/a	n/a	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
81	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a

100	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
93	n/a	n/a	n/a
51	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
95	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	_SChestnu	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
51	n/a	GD.STAT.F	n/a
53	n/a	GD.STAT.F	n/a
36	n/a	GD.STAT.D	n/a
57	n/a	GD.STAT.F	n/a
74	n/a	n/a	n/a
74	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
98	n/a	n/a	n/a
98	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
98	n/a	n/a	n/a
77	n/a	n/a	n/a
97	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
81	n/a	GD.STAT.F	n/a
86	n/a	n/a	n/a
100	n/a	n/a	n/a
87	n/a	GD.STAT.D	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
84	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
37	n/a	GD.STAT.H	n/a
31	n/a	n/a	n/a
46	n/a	n/a	n/a
60	n/a	GD.STAT.D	n/a
49	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
23	n/a	GD.STAT.H	n/a
27	n/a	GD.STAT.F	n/a
28	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
68	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
88	n/a	n/a	n/a
84	n/a	n/a	n/a
92	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
66	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
44	n/a	GT.STAT.LV	n/a
80	n/a	n/a	n/a
98	n/a	n/a	n/a
61	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
30	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
67	n/a	GD.STAT.D	n/a
82	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
51	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
11	n/a	GD.STAT.D	n/a
25	n/a	n/a	n/a
19	n/a	GD.STAT.FT	n/a
82	n/a	GD.STAT.D	n/a
85	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
61	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
49	n/a	GD.STAT.F	n/a
26	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
39	n/a	GT.STAT.LV	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
36	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
89	n/a	GD.STAT.F	n/a
8	n/a	GD.STAT.F	n/a
11	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
60	n/a	n/a	n/a
45	n/a	GD.STAT.F	n/a
56	n/a	GT.STAT.M	n/a
55	n/a	GD.STAT.F	n/a
62	n/a	GD.STAT.F	n/a
63	n/a	GD.STAT.F	n/a
5	n/a	GD.STAT.F	n/a
44	n/a	GD.STAT.F	n/a
43	n/a	GD.STAT.F	n/a
35	n/a	GD.STAT.H	n/a
68	n/a	GD.STAT.F	n/a
42	n/a	GD.STAT.F	n/a
90	n/a	GT.STAT.M	n/a
96	n/a	GD.STAT.D	n/a
52	n/a	GD.STAT.F	n/a
50	n/a	GT.STAT.M	n/a

41	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
58	n/a	GD.STAT.F	n/a
88	n/a	GD.STAT.F	n/a
33	n/a	GD.STAT.H	n/a
32	n/a	GD.STAT.F	n/a
46	n/a	GD.STAT.F	n/a
44	n/a	GD.STAT.F	n/a
81	n/a	GD.STAT.D	n/a
79	n/a	GD.STAT.D	n/a
68	n/a	GD.STAT.D	n/a
44	n/a	GD.STAT.F	n/a
94	n/a	n/a	n/a
71	n/a	n/a	n/a
71	n/a	GD.STAT.D	n/a
43	n/a	GD.STAT.F	n/a
37	n/a	GD.STAT.F	n/a
70	n/a	GT.STAT.M	n/a
29	n/a	GD.STAT.D	n/a
95	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
40	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
28	n/a	GD.STAT.D	n/a
67	n/a	GD.STAT.F	n/a
81	n/a	GD.STAT.F	n/a
56	n/a	GD.STAT.F	n/a
71	n/a	n/a	n/a
42	n/a	GD.STAT.F	n/a
33	n/a	GD.STAT.D	n/a
48	n/a	GD.STAT.F	n/a
37	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	n/a	n/a
72	n/a	GD.STAT.D	n/a
34	n/a	n/a	n/a
40	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

81	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
86	n/a	n/a	n/a
64	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
59	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
80	n/a	n/a	n/a
69	n/a	n/a	n/a
72	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
78	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
81	n/a	n/a	n/a
51	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
99	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	n/a	n/a
80	n/a	GD.STAT.D	n/a
90	n/a	GD.STAT.D	n/a
78	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
78	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	n/a	n/a
97	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
23	n/a	GD.STAT.D	n/a
45	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
81	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
38	n/a	GD.STAT.D	n/a
99	n/a	n/a	n/a
69	n/a	GD.STAT.F	n/a
96	n/a	_RENFROS	n/a
78	n/a	GD.STAT.H	n/a
21	n/a	GD.STAT.D	n/a
16	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	n/a	n/a
83	n/a	n/a	n/a
91	n/a	GT.STAT.M	n/a
97	n/a	n/a	n/a
Notransmis	n/a	_AllenRd_M	n/a
58	n/a	GD.STAT.D	n/a
55	n/a	n/a	n/a
51	n/a	n/a	n/a
56	n/a	n/a	n/a
40	n/a	n/a	n/a
53	n/a	GD.STAT.H	n/a
17	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
22	n/a	_BronzeHil	n/a
64	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
66	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
80	n/a	GT.STAT.M	n/a
75	n/a	GT.STAT.M	n/a
81	n/a	n/a	n/a
77	n/a	GD.STAT.F	n/a

80	n/a	GD.STAT.D	n/a
74	n/a	GT.STAT.M	n/a
81	n/a	GT.STAT.LV	n/a
48	n/a	GD.STAT.FT	n/a
48	n/a	GD.STAT.H	n/a
83	n/a	GT.STAT.M	n/a
49	n/a	GT.STAT.M	n/a
67	Kettleman(	GD.STAT.D	Kettleman_CompressorStation
Notransmis	n/a	n/a	n/a
35	n/a	GD.STAT.FT	n/a
13	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
25	n/a	GD.STAT.FT	n/a
51	n/a	GD.STAT.D	n/a
60	n/a	GD.STAT.D	n/a
61	n/a	GD.STAT.D	n/a
87	n/a	GD.STAT.D	n/a
34	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
64	n/a	n/a	n/a
92	n/a	GD.STAT.FT	n/a
53	n/a	GD.STAT.FT	n/a
50	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
28	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.FT	n/a
43	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
75	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
78	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
33	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
33	n/a	GD.STAT.FT	n/a
81	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
69	n/a	GD.STAT.FT	n/a
63	n/a	GD.STAT.D	n/a
94	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
95	n/a	n/a	n/a
98	n/a	n/a	n/a

87	n/a	GD.STAT.D	n/a
75	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
88	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
80	n/a	GD.STAT.F	n/a
73	n/a	GD.STAT.D	n/a
74	n/a	GD.STAT.D	n/a
92	n/a	GD.STAT.H	n/a
95	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.D	n/a
88	n/a	GD.STAT.D	n/a
81	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.D	n/a
89	n/a	GT.STAT.M	n/a
93	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
53	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.F	n/a
84	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
71	n/a	GD.STAT.F	n/a
29	n/a	GD.STAT.F	n/a
27	n/a	GD.STAT.D	n/a
28	n/a	GD.STAT.F	n/a
62	n/a	GD.STAT.F	n/a
56	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	GD.STAT.H	n/a
88	n/a	GD.STAT.D	n/a
77	n/a	GD.STAT.F	n/a
70	n/a	GD.STAT.F	n/a
45	n/a	GD.STAT.H	n/a
35	n/a	GD.STAT.H	n/a
61	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
28	n/a	GD.STAT.F	n/a
16	n/a	GD.STAT.F	n/a
64	n/a	GD.STAT.H	n/a
75	n/a	GD.STAT.D	n/a
58	n/a	GD.STAT.F	n/a
30	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
58	n/a	GD.STAT.F	n/a
74	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
63	n/a	GD.STAT.D	n/a
58	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
62	n/a	GD.STAT.D	n/a
35	n/a	GD.STAT.F	n/a
32	n/a	GD.STAT.H	n/a
51	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
58	n/a	GD.STAT.H	n/a
57	n/a	GD.STAT.D	n/a
65	n/a	GD.STAT.D	n/a
41	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	GT.STAT.LV	n/a
81	n/a	GD.STAT.D	n/a

68	n/a	GD.STAT.D	n/a
33	n/a	n/a	n/a
6	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
52	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
49	n/a	GD.STAT.D	n/a
77	n/a	n/a	n/a
57	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
57	n/a	n/a	n/a
39	n/a	GD.STAT.H	n/a
43	n/a	GD.STAT.F	n/a
57	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.F	n/a
86	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
38	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
11	n/a	n/a	n/a
55	n/a	GD.STAT.F	n/a
35	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
62	n/a	GD.STAT.F	n/a
13	n/a	GT.STAT.M	n/a
81	TionestaCo	GT.STAT.M	Tionesta_CompressorStation
87	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
12	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
42	n/a	GD.STAT.D	n/a
93	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
94	n/a	n/a	n/a
93	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
71	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	GD.STAT.D	n/a
76	n/a	GD.STAT.FT	n/a
46	n/a	GD.STAT.FT	n/a
55	n/a	GD.STAT.H	n/a
75	n/a	GD.STAT.FT	n/a
34	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
55	n/a	GT.STAT.LV	n/a
18	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
34	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.H	n/a
41	n/a	GD.STAT.H	n/a
52	n/a	GD.STAT.FT	n/a
76	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
39	n/a	GD.STAT.FT	n/a
78	n/a	GD.STAT.H	n/a
19	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
49	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
36	n/a	GD.STAT.FT	n/a
73	n/a	GD.STAT.D	n/a
31	n/a	GD.STAT.FT	n/a
53	n/a	GD.STAT.FT	n/a
72	n/a	n/a	n/a
29	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
77	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
72	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
75	n/a	n/a	n/a
87	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
63	n/a	GD.STAT.F	n/a
70	n/a	GD.STAT.D	n/a
55	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
86	n/a	n/a	n/a
35	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
29	n/a	GD.STAT.D	n/a
76	n/a	GD.STAT.D	n/a
30	n/a	GD.STAT.D	n/a
53	n/a	GD.STAT.F	n/a
66	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	_CA-1S&De	n/a
43	n/a	GD.STAT.F	n/a
63	n/a	GD.STAT.F	n/a
39	n/a	GD.STAT.H	n/a
60	n/a	GD.STAT.F	n/a
36	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
61	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
59	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
10	n/a	GD.STAT.F	n/a
95	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
66	n/a	GD.STAT.D	n/a

25	n/a	n/a	n/a
58	n/a	GD.STAT.F	n/a
97	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
83	n/a	GD.STAT.H	n/a
84	n/a	GD.STAT.D	n/a
83	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
91	n/a	GD.STAT.F	n/a
79	n/a	GD.STAT.F	n/a
64	n/a	GD.STAT.F	n/a
39	n/a	GD.STAT.D	n/a
59	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
68	n/a	GD.STAT.F	n/a
46	n/a	_5294WAS	n/a
58	n/a	GD.STAT.F	n/a
10	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
62	n/a	GD.STAT.F	n/a
89	n/a	GD.STAT.D	n/a
87	n/a	GD.STAT.F	n/a
25	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
43	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.F	n/a
45	n/a	GD.STAT.F	n/a
61	n/a	GD.STAT.F	n/a
55	n/a	GD.STAT.F	n/a
42	n/a	n/a	n/a
56	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
55	n/a	GD.STAT.F	n/a

Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
27	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
10	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
87	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
50	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
58	n/a	GD.STAT.D	n/a
32	n/a	n/a	n/a
71	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
25	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
33	n/a	GD.STAT.D	n/a
31	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
88	n/a	n/a	n/a
48	n/a	n/a	n/a
60	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
55	n/a	n/a	n/a
93	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
78	n/a	GD.STAT.D	n/a
84	n/a	GD.STAT.F	n/a
60	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
35	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a

41	n/a	GT.STAT.M	n/a
31	n/a	GD.STAT.F	n/a
6	n/a	GT.STAT.LV	n/a
58	n/a	n/a	n/a
61	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
81	n/a	n/a	n/a
84	n/a	n/a	n/a
51	n/a	n/a	n/a
71	n/a	GT.STAT.M	n/a
67	n/a	GD.STAT.D	n/a
62	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
50	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
88	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
89	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
97	n/a	GT.STAT.LV	n/a

93	n/a	n/a	n/a
85	n/a	n/a	n/a
94	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
98	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
86	n/a	n/a	n/a
92	n/a	n/a	n/a
88	n/a	n/a	n/a
78	n/a	n/a	n/a
65	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
84	n/a	n/a	n/a
99	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
84	n/a	n/a	n/a
84	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
78	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
83	n/a	n/a	n/a
92	n/a	n/a	n/a

98	n/a	n/a	n/a
40	n/a	GT.STAT.LV	n/a
99	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
47	n/a	n/a	n/a
78	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
75	n/a	n/a	n/a
95	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
22	n/a	GT.STAT.LV	n/a
73	n/a	n/a	n/a
96	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
34	n/a	GT.STAT.LV	n/a
65	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
38	n/a	GD.STAT.FT	n/a
78	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
72	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
80	n/a	n/a	n/a
99	n/a	n/a	n/a
77	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
75	n/a	n/a	n/a
95	n/a	n/a	n/a
64	n/a	GD.STAT.D	n/a
99	n/a	n/a	n/a
39	n/a	GD.STAT.D	n/a
81	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
77	n/a	n/a	n/a
94	n/a	n/a	n/a
91	n/a	GD.STAT.F	n/a
78	n/a	GD.STAT.D	n/a
91	n/a	GD.STAT.D	n/a
90	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
97	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
79	n/a	n/a	n/a
11	n/a	GD.STAT.D	n/a
61	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.D	n/a
95	n/a	GD.STAT.D	n/a
99	n/a	n/a	n/a
81	n/a	n/a	n/a
93	n/a	n/a	n/a
97	n/a	n/a	n/a
40	n/a	n/a	n/a
21	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
25	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
38	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
75	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
64	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
78	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
73	n/a	n/a	n/a
86	n/a	GD.STAT.F	n/a
80	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
28	n/a	n/a	n/a
91	n/a	n/a	n/a
99	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
54	n/a	n/a	n/a
38	n/a	GD.STAT.D	n/a
57	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
75	n/a	n/a	n/a

95	n/a	GD.STAT.D	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
95	n/a	n/a	n/a
90	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
90	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
67	n/a	GD.STAT.D	n/a
60	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
63	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
90	n/a	GD.STAT.D	n/a
90	n/a	n/a	n/a
88	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
54	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
84	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
45	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
45	n/a	n/a	n/a
86	n/a	GT.STAT.M	n/a
97	n/a	GD.STAT.D	n/a
44	n/a	n/a	n/a
41	n/a	n/a	n/a
67	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
64	n/a	n/a	n/a

48	n/a	GD.STAT.D	n/a
19	n/a	n/a	n/a
39	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
40	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
42	n/a	GD.STAT.H	n/a
4	n/a	GD.STAT.D	n/a
39	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
7	n/a	_MatherBa	n/a
17	n/a	n/a	n/a
76	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
84	n/a	n/a	n/a
78	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
64	n/a	n/a	n/a
71	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
63	n/a	n/a	n/a
88	n/a	n/a	n/a
4	n/a	n/a	n/a
91	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
26	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
73	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
77	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
43	n/a	n/a	n/a
86	n/a	GD.STAT.D	n/a
58	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
21	n/a	n/a	n/a
58	n/a	GD.STAT.D	n/a

Notransmis	n/a	n/a	n/a
64	n/a	n/a	n/a
91	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
40	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
31	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
15	n/a	GD.STAT.F	n/a
28	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
74	n/a	n/a	n/a
83	n/a	n/a	n/a
34	n/a	GD.STAT.D	n/a
85	n/a	n/a	n/a
3	n/a	n/a	n/a
28	n/a	GD.STAT.F	n/a
53	n/a	n/a	n/a
52	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
43	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
55	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
59	n/a	n/a	n/a
49	n/a	n/a	n/a
79	n/a	n/a	n/a
38	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
9	n/a	n/a	n/a
23	n/a	n/a	n/a
50	n/a	n/a	n/a
15	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
8	n/a	GT.STAT.M	n/a
46	n/a	GT.STAT.M	n/a
31	n/a	GD.STAT.F	n/a
75	n/a	GT.STAT.LV	n/a
83	n/a	GD.STAT.F	n/a
54	n/a	GD.STAT.F	n/a
89	n/a	GT.STAT.M	n/a
62	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
96	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
12	n/a	n/a	n/a
27	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
69	n/a	GD.STAT.F	n/a
25	n/a	GD.STAT.H	n/a
9	n/a	GT.STAT.M	n/a
5	n/a	n/a	n/a
74	n/a	GT.STAT.M	n/a
51	n/a	GT.STAT.M	n/a
30	n/a	n/a	n/a
69	n/a	GT.STAT.M	n/a
16	n/a	n/a	n/a
74	n/a	GD.STAT.H	n/a
29	n/a	_OliveSt&4	n/a
91	n/a	n/a	n/a
92	n/a	n/a	n/a
73	HinkleyCor	GT.STAT.M	Hinkley_CompressorStation
92	n/a	GT.STAT.M	n/a
64	n/a	GT.STAT.M	n/a
35	n/a	GT.STAT.M	n/a
10	n/a	GT.STAT.LV	n/a
47	n/a	GT.STAT.LV	n/a
31	n/a	GT.STAT.M	n/a
81	TopockCon	GT.STAT.M	Topock_CompressorStation
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a

Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
97	n/a	_SFGASLOA	n/a
99	n/a	GD.STAT.D	n/a
99	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
99	n/a	n/a	n/a
93	n/a	n/a	n/a
98	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
97	n/a	n/a	n/a
95	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
99	n/a	n/a	n/a
93	n/a	n/a	n/a
98	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
95	n/a	GD.STAT.D	n/a
66	n/a	n/a	n/a
96	n/a	n/a	n/a
98	n/a	n/a	n/a

96	n/a	GD.STAT.D	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
95	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
99	n/a	n/a	n/a
97	n/a	n/a	n/a
98	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a

Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a
Notransmi:	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.F	n/a
2	n/a	n/a	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
74	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
90	n/a	GT.STAT.M	n/a
83	n/a	GT.STAT.M	n/a
60	n/a	GD.STAT.D	n/a
62	n/a	GD.STAT.D	n/a
31	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
61	n/a	GD.STAT.D	n/a
54	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
63	n/a	n/a	n/a
21	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
91	n/a	n/a	n/a
91	n/a	n/a	n/a
64	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
62	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
71	n/a	GD.STAT.D	n/a
31	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

74	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
41	n/a	GD.STAT.D	n/a
83	n/a	n/a	n/a
81	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
88	n/a	_SwainRd8	n/a
95	n/a	n/a	n/a
91	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
55	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
78	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
66	n/a	GD.STAT.F	McDonaldIsland_CompressorAndStorageField
38	n/a	GD.STAT.F	n/a
5	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
33	n/a	GD.STAT.D	n/a
55	n/a	GD.STAT.D	n/a

30	n/a	GT.STAT.M	n/a
1	n/a	n/a	n/a
54	n/a	GD.STAT.F	n/a
96	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
70	n/a	GD.STAT.D	n/a
66	n/a	n/a	n/a
37	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
36	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
40	n/a	GD.STAT.D	n/a
66	n/a	n/a	n/a
24	n/a	GD.STAT.F	n/a
25	n/a	GD.STAT.F	n/a
61	n/a	GD.STAT.F	n/a
59	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
31	n/a	GD.STAT.D	n/a
14	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
90	n/a	GD.STAT.D	n/a
59	n/a	GD.STAT.F	n/a
55	n/a	n/a	n/a
94	n/a	n/a	n/a
77	n/a	GD.STAT.F	n/a
71	n/a	GD.STAT.D	n/a
75	n/a	GD.STAT.D	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
8	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

80	n/a	GD.STAT.F	n/a
79	n/a	n/a	n/a
76	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
66	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.F	n/a
30	n/a	GD.STAT.F	n/a
39	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
65	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.F	n/a
87	n/a	n/a	n/a
72	n/a	GD.STAT.F	n/a
99	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
92	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
100	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
81	n/a	GD.STAT.F	n/a
36	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
13	n/a	n/a	n/a
34	n/a	GD.STAT.F	n/a
33	n/a	GD.STAT.H	n/a
nition=Distr	n/a	n/a	n/a
53	n/a	n/a	n/a
55	n/a	n/a	n/a
14	n/a	GD.STAT.F	n/a
70	n/a	GD.STAT.F	n/a
99	n/a	GT.STAT.M	n/a
99	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
80	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
80	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
85	n/a	GT.STAT.M	n/a
93	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
88	n/a	n/a	n/a
91	n/a	n/a	n/a
28	n/a	GD.STAT.D	n/a
92	n/a	GD.STAT.D	n/a
100	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
44	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.D	n/a
97	n/a	GD.STAT.D	n/a
93	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
38	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GT.STAT.M	n/a
81	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
94	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
66	n/a	GD.STAT.D	n/a
64	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
94	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
82	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
64	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
54	n/a	GD.STAT.D	n/a
83	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
96	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
52	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	GD.STAT.F	n/a
96	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
62	n/a	GD.STAT.D	n/a
77	n/a	GD.STAT.F	n/a
94	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
92	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
60	n/a	n/a	n/a
Notransmis	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
97	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
63	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
100	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
30	n/a	GD.STAT.D	n/a

93	n/a	GD.STAT.D	n/a
91	n/a	GT.STAT.M	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
98	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
97	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
99	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
8	n/a	GD.STAT.F	n/a
37	n/a	GD.STAT.H	n/a
28	n/a	n/a	n/a
79	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
56	n/a	GD.STAT.F	n/a
88	n/a	GD.STAT.D	n/a
28	n/a	n/a	n/a
67	n/a	GD.STAT.D	n/a
94	n/a	n/a	n/a
91	n/a	n/a	n/a
75	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
82	n/a	n/a	n/a
100	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
61	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	_ESantaCla	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
63	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	n/a	n/a
57	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
86	n/a	n/a	n/a
81	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
44	n/a	GD.STAT.D	n/a
11	n/a	GD.STAT.D	n/a
78	n/a	GD.STAT.D	n/a
57	n/a	n/a	n/a
86	n/a	GD.STAT.F	n/a
73	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
72	n/a	n/a	n/a
91	n/a	GD.STAT.D	n/a
7	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
95	n/a	n/a	n/a
87	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a

86	n/a	n/a	n/a
67	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
66	n/a	GD.STAT.F	n/a
42	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
99	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
97	n/a	GT.STAT.M	n/a
71	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
86	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
53	n/a	GD.STAT.D	n/a
97	n/a	GD.STAT.D	n/a
85	n/a	n/a	n/a

Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
98	n/a	GT.STAT.M	n/a
60	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
99	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
41	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
66	n/a	GT.STAT.LV	n/a
96	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
100	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
41	n/a	GD.STAT.F	n/a
63	n/a	GD.STAT.D	n/a

69	n/a	n/a	n/a
100	n/a	n/a	n/a
100	n/a	GD.STAT.D	n/a
96	n/a	_EBayshor	n/a
92	n/a	GD.STAT.F	Milpitas_Terminal
53	n/a	GT.STAT.LV	n/a
96	n/a	GD.STAT.D	n/a
92	n/a	n/a	n/a
96	n/a	GT.STAT.M	n/a
91	n/a	GD.STAT.F	n/a
91	n/a	GD.STAT.D	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
92	n/a	GD.STAT.F	n/a
71	n/a	GT.STAT.LV	n/a
79	n/a	GD.STAT.D	n/a
95	n/a	GT.STAT.M	n/a
82	n/a	n/a	n/a
83	n/a	GD.STAT.D	n/a
93	n/a	GT.STAT.M	n/a
83	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
60	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
94	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
77	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
88	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
80	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
76	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
81	n/a	GD.STAT.D	n/a
63	n/a	n/a	n/a
44	n/a	n/a	n/a
50	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
79	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
73	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
76	n/a	n/a	n/a

81	n/a	n/a	n/a
88	n/a	n/a	n/a
54	n/a	n/a	n/a
82	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
96	n/a	n/a	n/a
92	n/a	n/a	n/a
79	n/a	n/a	n/a
86	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
79	n/a	GT.STAT.LV	n/a
90	n/a	GD.STAT.FT	n/a
Notransmi	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
97	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
88	n/a	n/a	n/a
95	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
95	n/a	GD.STAT.D	n/a
90	n/a	n/a	n/a
98	n/a	GT.STAT.M	n/a
Notransmi	n/a	n/a	n/a
94	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a

93	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
75	n/a	GD.STAT.D	n/a
58	n/a	n/a	n/a
61	n/a	n/a	n/a
55	n/a	GD.STAT.D	n/a
69	n/a	GD.STAT.F	n/a
73	n/a	n/a	n/a
82	n/a	GD.STAT.F	n/a
93	n/a	GD.STAT.D	n/a
29	n/a	n/a	n/a
61	n/a	GD.STAT.D	n/a
20	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
100	n/a	n/a	n/a
99	n/a	n/a	n/a
95	n/a	n/a	n/a
97	n/a	n/a	n/a
98	n/a	n/a	n/a
97	n/a	GT.STAT.LV	n/a
73	n/a	n/a	n/a
42	n/a	GD.STAT.D	n/a
69	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	GD.STAT.D	n/a
32	n/a	GT.STAT.LV	n/a
32	n/a	GD.STAT.D	n/a
57	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
17	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
71	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
63	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
40	n/a	n/a	n/a
66	n/a	n/a	n/a
57	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
84	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
77	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
62	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
45	n/a	GD.STAT.D	n/a
78	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
68	n/a	GD.STAT.D	n/a
59	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.F	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
27	n/a	GD.STAT.D	n/a
27	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
41	n/a	GD.STAT.F	n/a
75	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

73	n/a	GD.STAT.F	n/a
95	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
67	n/a	GD.STAT.D	n/a
83	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
69	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
88	n/a	n/a	n/a
84	n/a	n/a	n/a
71	n/a	GD.STAT.F	n/a
86	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
85	n/a	GD.STAT.D	n/a
65	n/a	n/a	n/a
79	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
86	n/a	n/a	n/a
86	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
78	n/a	n/a	n/a
33	n/a	GD.STAT.F	n/a
73	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
55	n/a	GD.STAT.D	n/a
47	n/a	GD.STAT.F	n/a
63	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
94	n/a	n/a	n/a

75	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
77	n/a	GD.STAT.D	n/a
86	n/a	n/a	n/a
91	n/a	GD.STAT.D	n/a
85	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
91	n/a	n/a	n/a
83	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
59	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
75	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
13	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
53	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
19	n/a	GD.STAT.F	n/a
65	n/a	GD.STAT.D	n/a
75	n/a	GD.STAT.H	n/a
89	n/a	GD.STAT.D	n/a
77	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
81	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
80	n/a	GD.STAT.F	n/a
31	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
2	n/a	GD.STAT.D	n/a
19	n/a	n/a	n/a
56	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
1	n/a	GD.STAT.D	n/a
14	n/a	GD.STAT.F	n/a
29	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
35	n/a	GD.STAT.H	n/a
28	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
68	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
80	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
34	n/a	GD.STAT.D	n/a
48	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
65	n/a	GD.STAT.F	n/a
62	n/a	GD.STAT.F	n/a
78	n/a	GD.STAT.H	n/a
60	n/a	GT.STAT.M	n/a
63	n/a	n/a	n/a
75	BurneyCon	GD.STAT.D	Burney_CompressorStation
69	n/a	GD.STAT.F	n/a
68	n/a	GT.STAT.M	n/a
55	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
74	n/a	GD.STAT.D	n/a
42	n/a	GT.STAT.M	n/a
Notransmis	n/a	n/a	n/a
83	n/a	n/a	n/a
70	n/a	GD.STAT.D	n/a
85	n/a	GD.STAT.F	n/a
96	n/a	GD.STAT.F	n/a
78	n/a	GD.STAT.D	n/a
82	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
74	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
77	n/a	GD.STAT.H	n/a
84	n/a	GD.STAT.D	n/a
94	n/a	GD.STAT.D	n/a
98	n/a	GD.STAT.D	n/a

90	n/a	GD.STAT.D	n/a
37	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
40	n/a	GD.STAT.H	n/a
Notransmi	n/a	n/a	n/a
60	n/a	GD.STAT.D	n/a
79	n/a	GD.STAT.D	n/a
63	n/a	GD.STAT.F	n/a
84	n/a	n/a	n/a
68	n/a	GD.STAT.F	n/a
73	n/a	n/a	n/a
59	n/a	GD.STAT.H	n/a
76	n/a	GD.STAT.D	n/a
18	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
79	n/a	GD.STAT.F	n/a
77	n/a	GD.STAT.F	n/a
84	n/a	GD.STAT.D	n/a
79	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
72	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
25	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
90	n/a	GT.STAT.LV	n/a
66	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
77	n/a	GD.STAT.D	n/a
94	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
44	n/a	GD.STAT.H	n/a
94	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
91	n/a	GD.STAT.D	n/a

70	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
3	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.F	n/a
72	n/a	GD.STAT.D	n/a
67	n/a	n/a	n/a
69	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
82	n/a	n/a	n/a
17	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.D	n/a
73	n/a	GD.STAT.F	n/a
93	n/a	GD.STAT.D	n/a
86	n/a	GT.STAT.LV	n/a
41	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
1	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
53	n/a	GD.STAT.F	n/a
56	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
51	n/a	GD.STAT.H	n/a
45	n/a	GD.STAT.F	n/a
16	n/a	GT.STAT.M	n/a
44	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.D	n/a
46	n/a	n/a	n/a
55	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
54	n/a	GD.STAT.F	n/a
11	n/a	GD.STAT.F	n/a
78	n/a	GD.STAT.D	n/a
71	n/a	GD.STAT.D	n/a
60	n/a	GD.STAT.F	n/a
75	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.F	n/a

94	n/a	GD.STAT.D	n/a
99	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
82	n/a	GD.STAT.D	n/a
56	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
67	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
88	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
55	n/a	n/a	n/a
64	n/a	GD.STAT.F	n/a
48	n/a	n/a	n/a
89	n/a	GD.STAT.D	n/a
64	n/a	n/a	n/a
57	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
25	n/a	GD.STAT.D	n/a
64	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
65	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
46	n/a	n/a	n/a
69	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
37	n/a	GD.STAT.F	n/a
37	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
58	n/a	GD.STAT.D	n/a
100	n/a	GD.STAT.F	n/a
95	n/a	GD.STAT.D	n/a
91	n/a	n/a	n/a
79	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

40	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
28	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
85	n/a	GD.STAT.FT	n/a
65	n/a	n/a	n/a
81	SantaRosa(	GD.STAT.D	SantaRosa_CompressorStation
94	n/a	n/a	n/a
90	n/a	n/a	n/a
87	n/a	n/a	n/a
85	n/a	n/a	n/a
73	n/a	GD.STAT.D	n/a
87	n/a	GD.STAT.D	n/a
93	n/a	GD.STAT.D	n/a
92	n/a	GD.STAT.D	n/a
54	n/a	n/a	n/a
79	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
96	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
76	n/a	GD.STAT.FT	n/a
80	n/a	GD.STAT.D	n/a
96	n/a	n/a	n/a
53	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
74	n/a	GD.STAT.FT	n/a
81	n/a	GD.STAT.D	n/a
31	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
62	n/a	GD.STAT.FT	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
75	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
89	n/a	GD.STAT.H	n/a
90	n/a	GD.STAT.FT	n/a
69	n/a	GD.STAT.H	n/a
Notransmis	n/a	n/a	n/a
52	n/a	GD.STAT.FT	n/a
67	n/a	GD.STAT.FT	n/a

63	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.F	n/a
72	n/a	GD.STAT.F	n/a
99	n/a	GD.STAT.F	n/a
37	n/a	n/a	n/a
44	n/a	GD.STAT.D	n/a
76	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
79	n/a	GD.STAT.F	n/a
42	n/a	n/a	n/a
24	n/a	GD.STAT.F	n/a
14	n/a	GD.STAT.H	n/a
73	n/a	n/a	n/a
71	n/a	GT.STAT.M	n/a
31	n/a	GD.STAT.F	n/a
17	n/a	GD.STAT.D	n/a
33	n/a	GD.STAT.F	n/a
80	n/a	GD.STAT.D	n/a
83	n/a	n/a	n/a
56	n/a	n/a	n/a
77	n/a	GD.STAT.D	n/a
87	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	n/a	n/a
7	n/a	n/a	n/a
72	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
67	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
82	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
91	n/a	GD.STAT.D	n/a
93	n/a	GD.STAT.D	n/a
99	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
98	n/a	GT.STAT.LV	n/a
Notransmis	n/a	n/a	n/a
26	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
38	n/a	GD.STAT.F	n/a
96	n/a	n/a	n/a
97	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

Notransmis	n/a	n/a	n/a
65	n/a	GD.STAT.D	n/a
37	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
53	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
93	n/a	GD.STAT.D	n/a
72	n/a	GD.STAT.D	n/a
53	n/a	GD.STAT.F	n/a
64	n/a	GD.STAT.F	n/a
53	n/a	n/a	n/a
95	n/a	n/a	n/a
76	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
97	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
28	n/a	n/a	n/a
56	n/a	GD.STAT.D	n/a
66	n/a	n/a	n/a
39	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
26	n/a	GD.STAT.F	n/a
60	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
87	n/a	GD.STAT.D	n/a
66	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
86	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
31	n/a	GD.STAT.F	n/a
13	n/a	GD.STAT.F	n/a
25	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
38	n/a	GD.STAT.F	n/a
1	n/a	GD.STAT.D	n/a
36	n/a	n/a	n/a
28	n/a	GD.STAT.F	n/a
31	n/a	GD.STAT.D	n/a
45	n/a	n/a	n/a
39	n/a	GD.STAT.D	n/a
54	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
63	n/a	GD.STAT.F	n/a
48	n/a	GD.STAT.F	n/a

73	n/a	GD.STAT.H	n/a
77	n/a	GD.STAT.F	n/a
28	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
75	n/a	n/a	n/a
75	n/a	n/a	n/a
31	n/a	n/a	n/a
32	n/a	n/a	n/a
42	n/a	GD.STAT.F	n/a
91	n/a	GT.STAT.M	n/a
59	n/a	GD.STAT.D	n/a
92	n/a	GD.STAT.D	n/a
59	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
83	n/a	n/a	n/a
81	n/a	GD.STAT.D	n/a
82	n/a	GD.STAT.D	n/a
34	n/a	n/a	n/a
45	n/a	GD.STAT.F	n/a
82	n/a	GD.STAT.D	n/a
63	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
95	n/a	GD.STAT.D	n/a
66	n/a	GD.STAT.D	n/a
68	n/a	GD.STAT.F	n/a
44	n/a	n/a	n/a
49	n/a	GD.STAT.H	n/a
21	n/a	GT.STAT.LV	n/a
57	n/a	GD.STAT.D	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
47	n/a	GD.STAT.F	n/a
54	n/a	GD.STAT.F	n/a
41	n/a	GD.STAT.D	n/a
74	n/a	GD.STAT.F	n/a
36	n/a	GD.STAT.F	n/a
28	n/a	GD.STAT.F	n/a
23	n/a	GD.STAT.F	n/a
36	n/a	GD.STAT.F	n/a
55	n/a	GT.STAT.M	n/a
52	n/a	GD.STAT.F	n/a
68	n/a	GD.STAT.F	n/a
66	n/a	GD.STAT.F	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a

87	n/a	GD.STAT.D	n/a
75	n/a	GD.STAT.F	n/a
62	GerberCon	GD.STAT.F	Gerber_CompressorStation
41	n/a	GD.STAT.H	n/a
45	n/a	_OrenAve&	n/a
84	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
58	n/a	GD.STAT.F	n/a
73	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
84	n/a	GD.STAT.D	n/a
91	n/a	GD.STAT.D	n/a
97	n/a	n/a	n/a
4	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
33	n/a	GD.STAT.D	n/a
55	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
94	n/a	GD.STAT.F	n/a
52	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
89	n/a	GD.STAT.F	n/a
87	n/a	GD.STAT.F	n/a
Notransmi	n/a	n/a	n/a
68	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
98	n/a	GD.STAT.D	n/a
93	n/a	n/a	n/a
91	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
77	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
38	n/a	GD.STAT.D	n/a
Notransmi	n/a	n/a	n/a
Notransmi	n/a	n/a	n/a
33	n/a	n/a	n/a

50	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
78	n/a	GD.STAT.D	n/a
38	n/a	GD.STAT.F	n/a
51	n/a	GD.STAT.F	n/a
86	n/a	n/a	n/a
69	n/a	n/a	n/a
91	n/a	n/a	n/a
56	n/a	GD.STAT.F	PleasantCreek_CompressorAndStorageField
94	n/a	GD.STAT.D	n/a
83	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
41	n/a	GD.STAT.F	n/a
66	n/a	GD.STAT.F	n/a
59	n/a	GD.STAT.D	n/a
26	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
Notransmis	n/a	n/a	n/a
54	n/a	GD.STAT.D	n/a
60	n/a	GD.STAT.F	n/a
34	n/a	GD.STAT.D	n/a
19	n/a	GD.STAT.F	n/a
17	n/a	GD.STAT.F	n/a
66	n/a	GD.STAT.F	n/a
37	n/a	GD.STAT.F	n/a
63	n/a	GD.STAT.D	n/a
50	n/a	GD.STAT.F	n/a

Attachment 2 - Question 2: Consumption Data by Census Tract – PG&E.csv

Census Tra	CARELoad	CoreResLo	CoreComm	CoreIndLoa	CoreNGVLo	NCCommL	NCIndLoad	NCRefLoad	NCEORLoa	NCEGLoad	WhLoad	CoLoad	CoreLoad	NCLoad	OtherLoad	Customers	CARECust	CoreResCu	CoreComm	CoreIndCu	CoreNGVCu
6E+09	REDACTED	2076.216	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,335	50	1,274	10	N/A	0
6E+09	REDACTED	993.6648	360.5871	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	856	24	770	62	N/A	0
6E+09	177.6807	2165.206	726.6008	N/A	0	0	0	0	N/A	0	0	0	3069.488	0	0	2,396	158	2,080	158	N/A	0
6E+09	133.3906	1650.325	212.3882	N/A	0	0	0	0	N/A	0	0	0	1996.104	0	0	1,915	157	1,704	54	N/A	0
6E+09	242.4275	1224.714	167.9555	N/A	0	0	0	0	N/A	0	0	0	1635.097	0	0	1,579	239	1,283	57	N/A	0
6E+09	145.0946	579.673	19.1253	N/A	0	0	0	0	N/A	0	0	0	743.8929	0	0	745	145	584	16	N/A	0
6E+09	451.0773	1259.258	2596.996	N/A	0	REDACTED	0	0	N/A	0	0	0	4307.331	REDACTED	0	1,839	375	1,403	60	N/A	0
6E+09	337.5042	1053.831	536.9943	N/A	0	0	0	0	N/A	0	0	0	1928.33	0	0	1,688	338	1,251	99	N/A	0
6E+09	235.2308	715.3807	110.8969	N/A	0	0	0	0	N/A	0	0	0	1061.508	0	0	1,071	239	795	37	N/A	0
6E+09	553.4197	1719.125	231.1304	N/A	0	0	0	0	N/A	0	0	0	2503.675	0	0	2,536	614	1,834	88	N/A	0
6E+09	241.1358	1510.375	1097.941	N/A	0	0	0	0	N/A	0	0	0	2849.451	0	0	2,045	320	1,557	168	N/A	0
6E+09	108.9683	962.0965	1156.001	N/A	0	0	0	0	N/A	REDACTED	0	0	2227.065	REDACTED	0	1,345	129	1,152	63	N/A	0
6E+09	143.9218	757.1532	2763.131	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,398	283	866	245	N/A	1
6E+09	565.3164	843.8256	335.7631	N/A	0	0	0	0	N/A	0	0	0	1744.905	0	0	1,616	580	957	79	N/A	0
6E+09	248.5859	539.4437	589.1891	N/A	0	0	0	0	N/A	0	0	0	1377.219	0	0	875	228	597	50	N/A	0
6E+09	193.839	405.699	350.3283	N/A	0	REDACTED	0	0	N/A	0	0	0	949.8663	REDACTED	0	714	186	421	106	N/A	0
6E+09	175.4086	626.1142	361.2027	N/A	0	0	0	0	N/A	0	0	0	1162.726	0	0	1,317	220	982	115	N/A	0
6E+09	295.0132	348.915	88.5642	N/A	0	0	0	0	N/A	0	0	0	732.4924	0	0	733	310	388	35	N/A	0
6E+09	284.3424	490.5698	119.8346	N/A	0	0	0	0	N/A	0	0	0	894.7468	0	0	840	225	582	33	N/A	0
6E+09	297.8378	704.5935	161.3109	N/A	0	0	0	0	N/A	0	0	0	1163.742	0	0	902	323	561	18	N/A	0
6E+09	237.6349	597.6936	110.5877	N/A	0	0	0	0	N/A	0	0	0	945.9162	0	0	496	257	218	21	N/A	0
6E+09	REDACTED	146.0933	180.991	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	261	64	158	39	N/A	0
6E+09	212.7106	369.9874	120.7382	N/A	0	0	0	0	N/A	0	0	0	703.4362	0	0	665	230	402	33	N/A	0
6E+09	REDACTED	553.5886	963.266	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	215	26	110	77	N/A	0
6E+09	REDACTED	REDACTED	757.525	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	111	10	61	40	N/A	0
6E+09	REDACTED	469.5897	5035.981	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	405	36	167	200	N/A	0
6E+09	REDACTED	768.0164	1746.516	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	393	67	148	178	N/A	0
6E+09	REDACTED	REDACTED	2525.01	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	155	13	42	99	N/A	0
6E+09	197.8284	282.2316	487.024	N/A	0	0	0	0	N/A	0	0	0	967.084	0	0	445	145	261	39	N/A	0
6E+09	REDACTED	516.3024	1397.178	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	255	58	121	74	N/A	0
6E+09	REDACTED	867.0854	1053.703	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	564	73	464	27	N/A	0
6E+09	REDACTED	408.7028	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	189	17	159	13	N/A	0
6E+09	333.1425	1155.198	800.2431	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2288.584	REDACTED	0	1,229	208	963	56	N/A	0
6E+09	REDACTED	660.2031	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	672	98	566	8	N/A	0
6E+09	104.3185	1332.018	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,254	177	1,065	12	N/A	0
6E+09	52.5225	870.462	836.1686	N/A	0	0	0	0	N/A	0	0	0	1759.153	0	0	800	100	671	29	N/A	0
6E+09	REDACTED	671.5715	197.3686	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	616	50	521	44	N/A	0
6E+09	100.4822	1648.199	380.6159	N/A	0	0	0	0	N/A	0	0	0	2129.297	0	0	1,720	106	1,503	111	N/A	0
6E+09	87.0452	1383.504	224.3168	N/A	0	0	0	0	N/A	0	0	0	1694.866	0	0	1,299	145	1,074	80	N/A	0
6E+09	65.0164	997.7709	286.9236	N/A	0	REDACTED	0	0	N/A	0	0	0	1349.711	REDACTED	0	1,129	113	968	47	N/A	0
6E+09	REDACTED	1123.656	476.5406	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,304	97	1,106	101	N/A	0
6E+09	REDACTED	669.7672	494.3581	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	844	70	698	72	N/A	0
6E+09	REDACTED	1908.194	630.2532	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,329	48	1,245	36	N/A	0
6E+09	REDACTED	2029.089	109.6577	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,374	41	1,316	17	N/A	0
6E+09	140.7406	2897.146	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,240	112	2,115	13	N/A	0
6E+09	REDACTED	1183.38	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	680	23	657		N/A	0

6E+09	195.7649	3585.346	505.0264	N/A	0	0	0	0	N/A	0	0	0	4286.137	0	0	2,571	130	2,327	114	N/A	0
6E+09	REDACTED	3124.019	148.2781	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,871	81	1,761	29	N/A	0
6E+09	REDACTED	1053.175	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	810	33	766	11	N/A	0
6E+09	187.4164	1041.255	227.5981	N/A	0	0	0	0	N/A	0	0	0	1456.269	0	0	1,168	203	923	42	N/A	0
6E+09	196.2591	1610.981	353.3798	N/A	0	0	0	0	N/A	0	0	0	2160.62	0	0	1,922	232	1,611	79	N/A	0
6E+09	128.2176	1558.655	142.7907	N/A	0	0	0	0	N/A	0	0	0	1829.663	0	0	1,416	106	1,282	28	N/A	0
6E+09	REDACTED	2293.545	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,604	64	1,531	9	N/A	0
6E+09	267.0958	1968.157	133.5967	N/A	0	0	0	0	N/A	0	0	0	2368.85	0	0	2,058	334	1,697	27	N/A	0
6E+09	76.3637	985.2954	160.8407	N/A	0	0	0	0	N/A	0	0	0	1222.5	0	0	888	134	727	27	N/A	0
6E+09	110.4399	1058.531	254.6994	N/A	0	0	0	0	N/A	0	0	0	1423.67	0	0	810	208	573	29	N/A	0
6E+09	336.0251	840.0399	86.5854	N/A	0	0	0	0	N/A	0	0	0	1262.65	0	0	1,430	554	840	36	N/A	0
6E+09	279.3915	518.4851	106.4002	N/A	0	0	0	0	N/A	0	0	0	904.2768	0	0	1,104	421	659	24	N/A	0
6E+09	455.7458	959.0897	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,541	486	1,043	12	N/A	0
6E+09	343.2691	989.0315	21.6431	N/A	0	0	0	0	N/A	0	0	0	1353.944	0	0	1,223	387	820	16	N/A	0
6E+09	376.9225	777.4935	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,244	436	797	10	N/A	0
6E+09	602.7741	714.5852	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,371	600	762	9	N/A	0
6E+09	503.1058	525.7713	159.6333	N/A	0	0	0	0	N/A	0	0	0	1188.51	0	0	1,130	563	537	30	N/A	0
6E+09	411.1491	419.3738	174.7269	N/A	0	0	0	0	N/A	0	0	0	1005.25	0	0	942	436	471	35	N/A	0
6E+09	254.6969	597.3399	2166.762	N/A	0	0	0	0	N/A	0	0	0	3018.798	0	0	1,135	330	520	285	N/A	0
6E+09	375.6756	656.6894	1660.993	N/A	0	0	0	0	N/A	REDACTED	0	0	2693.358	REDACTED	0	1,477	516	750	210	N/A	0
6E+09	480.6173	676.8182	244.9717	N/A	0	0	0	0	N/A	0	0	0	1402.407	0	0	1,138	545	564	29	N/A	0
6E+09	414.7029	616.3093	457.3863	N/A	0	0	0	0	N/A	0	0	0	1488.399	0	0	1,179	634	495	50	N/A	0
6E+09	475.9198	615.4743	155.6413	N/A	0	0	0	0	N/A	0	0	0	1247.035	0	0	1,167	507	642	18	N/A	0
6E+09	216.5653	470.3654	395.1177	N/A	0	0	0	0	N/A	0	0	0	1082.048	0	0	712	219	473	20	N/A	0
6E+09	712.5694	988.5871	221.429	N/A	0	0	0	0	N/A	0	0	0	1922.586	0	0	1,882	851	994	37	N/A	0
6E+09	595.5564	990.1486	68.3769	N/A	0	0	0	0	N/A	0	0	0	1654.082	0	0	1,724	666	1,030	28	N/A	0
6E+09	246.3351	530.7727	138.8225	N/A	0	0	0	0	N/A	0	0	0	915.9303	0	0	852	316	504	32	N/A	0
6E+09	282.147	1969.093	519.2666	N/A	0	0	0	0	N/A	0	0	0	2770.506	0	0	2,218	287	1,902	29	N/A	0
6E+09	267.3678	1273.387	111.8585	N/A	0	0	0	0	N/A	0	0	0	1652.613	0	0	1,463	268	1,166	29	N/A	0
6E+09	277.2805	1289.423	102.6777	N/A	0	0	0	0	N/A	0	0	0	1669.381	0	0	1,534	305	1,186	43	N/A	0
6E+09	715.6525	1084.591	408.0026	N/A	0	0	0	0	N/A	0	0	0	2208.246	0	0	2,031	789	1,165	77	N/A	0
6E+09	398.2512	472.7892	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,031	526	498	7	N/A	0
6E+09	581.0545	767.4566	46.4776	N/A	0	0	0	0	N/A	0	0	0	1394.989	0	0	1,383	563	803	17	N/A	0
6E+09	707.8087	743.1108	1089.423	N/A	0	0	0	0	N/A	0	0	0	2540.342	0	0	1,784	913	767	104	N/A	0
6E+09	307.6102	267.3308	2035.503	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	788	298	280	206	N/A	1
6E+09	541.7287	472.1868	598.1982	N/A	0	0	0	0	N/A	0	0	0	1612.114	0	0	1,144	586	484	74	N/A	0
6E+09	544.149	525.7185	203.6301	N/A	0	0	0	0	N/A	0	0	0	1273.498	0	0	1,192	614	537	41	N/A	0
6E+09	786.5368	1259.051	160.0402	N/A	0	0	0	0	N/A	0	0	0	2205.628	0	0	2,147	829	1,289	29	N/A	0
6E+09	525.8347	1477.096	37.6164	N/A	0	0	0	0	N/A	0	0	0	2040.547	0	0	1,787	416	1,349	22	N/A	0
6E+09	196.9433	745.9641	737.7525	N/A	0	0	0	0	N/A	0	0	0	1680.66	0	0	823	165	614	44	N/A	0
6E+09	174.793	981.903	65.1722	N/A	0	0	0	0	N/A	0	0	0	1221.868	0	0	1,138	170	948	20	N/A	0
6E+09	REDACTED	1146.141	568.328	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	999	65	907	27	N/A	0
6E+09	390.1615	3541.77	263.6319	N/A	0	0	0	0	N/A	0	0	0	4195.563	0	0	2,926	337	2,570	19	N/A	0
6E+09	567.2081	1148.989	74.7599	N/A	0	0	0	0	N/A	0	0	0	1790.957	0	0	1,772	629	1,127	16	N/A	0
6E+09	491.6237	1401.953	77.9963	N/A	0	0	0	0	N/A	0	0	0	1971.573	0	0	1,765	453	1,292	20	N/A	0
6E+09	672.6463	521.8586	74.6278	N/A	0	0	0	0	N/A	0	0	0	1269.133	0	0	1,216	633	549	34	N/A	0
6E+09	958.6321	717.0449	28.8107	N/A	0	0	0	0	N/A	0	0	0	1704.488	0	0	1,602	925	657	20	N/A	0

6E+09	1043.289	752.5055	737.4566	N/A	0	0	0	0	N/A	0	0	0	2533.251	0	0	1,809	980	770	59	N/A	0
6E+09	1253.033	1112.646	261.5792	N/A	0	0	0	0	N/A	0	0	0	2627.258	0	0	2,435	1,237	1,104	94	N/A	0
6E+09	889.1877	585.0518	1230.903	N/A	0	0	0	0	N/A	REDACTED	0	0	2705.143	REDACTED	0	1,422	913	447	61	N/A	0
6E+09	589.8469	340.2571	1964.03	N/A	0	0	0	0	N/A	0	0	0	2894.134	0	0	910	574	301	35	N/A	0
6E+09	745.0917	402.4941	4956.143	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,407	650	412	340	N/A	2
6E+09	467.9012	244.6414	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	666	421	236	9	N/A	0
6E+09	597.0859	332.0724	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	939	582	346	11	N/A	0
6E+09	928.4527	540.5768	874.9158	N/A	0	0	0	0	N/A	0	0	0	2343.945	0	0	1,609	952	592	65	N/A	0
6E+09	707.9694	502.1018	99.93	N/A	0	0	0	0	N/A	0	0	0	1310.001	0	0	1,318	731	542	45	N/A	0
6E+09	494.9472	338.9645	509.8453	N/A	0	0	0	0	N/A	0	0	0	1343.757	0	0	956	508	369	79	N/A	0
6E+09	976.365	551.7313	461.9464	N/A	0	0	0	0	N/A	REDACTED	0	0	1990.043	REDACTED	0	1,549	951	552	45	N/A	0
6E+09	875.3388	752.0881	166.1141	N/A	0	0	0	0	N/A	0	0	0	1793.541	0	0	1,658	995	646	17	N/A	0
6E+09	461.5316	857.7222	289.7003	N/A	0	0	0	0	N/A	0	0	0	1608.954	0	0	1,187	391	775	21	N/A	0
6E+09	310.0858	1784.83	196.2484	N/A	0	0	0	0	N/A	0	0	0	2291.164	0	0	1,399	188	1,190	21	N/A	0
6E+09	256.8157	1381.652	219.8333	N/A	0	0	0	0	N/A	0	0	0	1858.301	0	0	1,175	165	995	15	N/A	0
6E+09	371.7019	667.9149	356.5132	N/A	0	0	0	0	N/A	0	0	0	1396.13	0	0	1,019	360	616	43	N/A	0
6E+09	612.6367	635.3472	44.3957	N/A	0	0	0	0	N/A	0	0	0	1292.38	0	0	1,196	607	560	29	N/A	0
6E+09	615.8332	397.1388	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,033	616	404	13	N/A	0
6E+09	674.538	807.2683	295.7398	N/A	0	0	0	0	N/A	0	0	0	1777.546	0	0	1,269	578	671	20	N/A	0
6E+09	514.701	316.7965	906.5032	N/A	0	0	0	0	N/A	0	0	0	1738.001	0	0	863	524	284	55	N/A	0
6E+09	REDACTED	978.2543	500.1836	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	979	88	839	51	N/A	0
6E+09	104.0912	922.6068	326.3497	N/A	0	0	0	0	N/A	0	0	0	1353.048	0	0	1,246	160	1,007	79	N/A	0
6E+09	REDACTED	708.736	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	396	39	350	7	N/A	0
6E+09	103.2113	761.462	220.8214	N/A	0	0	0	0	N/A	0	0	0	1085.495	0	0	1,030	111	851	68	N/A	0
6E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	8	0	0	8	N/A	0
6E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	11	0	0	11	N/A	0
6E+09	110.9286	785.85	143.8687	N/A	0	0	0	0	N/A	0	0	0	1040.647	0	0	1,032	132	847	53	N/A	0
6E+09	104.8705	1354.334	140.9625	N/A	0	0	0	0	N/A	0	0	0	1600.167	0	0	1,336	106	1,170	60	N/A	0
6E+09	REDACTED	1471.645	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	821	32	784	5	N/A	0
6E+09	REDACTED	2404.761	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,413	46	1,358	9	N/A	0
6E+09	REDACTED	1979.605	379.6542	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,740	72	1,560	108	N/A	0
6E+09	REDACTED	873.4099	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	632	20	605	7	N/A	0
6E+09	REDACTED	2534.662	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,542	83	1,454	5	N/A	0
6E+09	REDACTED	2377.879	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,563	57	1,503	3	N/A	0
6E+09	162.1882	1293.272	463.1405	N/A	0	0	0	0	N/A	0	0	0	1918.6	0	0	1,482	122	1,283	77	N/A	0
6E+09	REDACTED	897.2223	223.2309	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	936	63	851	22	N/A	0
6E+09	172.1855	1437.369	120.6351	N/A	0	0	0	0	N/A	0	0	0	1730.19	0	0	1,792	187	1,558	47	N/A	0
6E+09	132.8649	561.8371	7918.945	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,591	143	576	868	N/A	1
6E+09	210.465	772.1541	215.5797	N/A	0	0	0	0	N/A	0	0	0	1198.199	0	0	1,158	228	880	50	N/A	0
6E+09	182.8431	1154.303	269.1088	N/A	0	0	0	0	N/A	0	0	0	1606.255	0	0	1,590	212	1,331	47	N/A	0
6E+09	143.0418	1240.64	135.9956	N/A	0	0	0	0	N/A	0	0	0	1519.677	0	0	1,578	163	1,368	47	N/A	0
6E+09	96.7968	1127.048	860.5039	N/A	0	0	0	0	N/A	0	0	0	2084.349	0	0	1,716	199	1,391	126	N/A	0
6E+09	61.6954	1412.754	768.1087	N/A	0	0	0	0	N/A	0	0	0	2242.558	0	0	1,347	116	1,161	70	N/A	0
6E+09	REDACTED	646.1637	647.8435	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	811	63	678	70	N/A	0
6E+09	40.6442	1163.356	3169.52	N/A	0	0	0	0	N/A	0	0	0	4373.52	0	0	1,050	100	779	171	N/A	0
6E+09	REDACTED	380.0191	382.8959	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	502	86	363	52	N/A	0
6E+09	REDACTED	336.643	2536.941	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	500	43	275	182	N/A	0

6E+09	159.652	1558.34	271.5209	N/A	0	0	0	0	N/A	0	0	0	1989.513	0	0	2,027	208	1,765	54	N/A	0
6E+09	300.9526	1191.723	397.6566	N/A	0	0	0	0	N/A	0	0	0	1890.333	0	0	1,722	309	1,316	97	N/A	0
6E+09	326.4175	610.5948	261.0639	N/A	0	0	0	0	N/A	0	0	0	1198.076	0	0	1,128	345	731	52	N/A	0
6E+09	344.236	1155.526	105.5019	N/A	0	0	0	0	N/A	0	0	0	1605.264	0	0	1,603	333	1,233	37	N/A	0
6E+09	391.7916	1415.303	181.5723	N/A	0	0	0	0	N/A	0	0	0	1988.667	0	0	2,035	401	1,601	33	N/A	0
6E+09	135.8213	1060.816	448.1262	N/A	0	0	0	0	N/A	0	0	0	1644.764	0	0	1,389	182	1,098	109	N/A	0
6E+09	92.411	1119.825	562.6742	N/A	0	0	0	0	N/A	0	0	0	1774.91	0	0	1,262	117	1,066	79	N/A	0
6E+09	131.1768	1438.1	264.5381	N/A	0	0	0	0	N/A	0	0	0	1833.815	0	0	2,098	262	1,782	54	N/A	0
6E+09	REDACTED	1501.827	428.8424	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,116	65	1,000	50	N/A	0
6E+09	REDACTED	2062.953	211.1677	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,383	52	1,271	59	N/A	0
6E+09	119.124	640.708	181.6304	N/A	0	0	0	0	N/A	0	0	0	941.4624	0	0	943	153	729	61	N/A	0
6E+09	REDACTED	567.002	471.896	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	660	45	563	51	N/A	0
6E+09	324.3948	913.0931	175.464	N/A	0	0	0	0	N/A	0	0	0	1412.952	0	0	1,582	386	1,127	69	N/A	0
6E+09	232.3563	561.8292	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	875	234	632	9	N/A	0
6E+09	0	REDACTED	1049.202	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	21	0	6	15	N/A	0
6E+09	REDACTED	REDACTED	2101.296	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	85	2	26	55	N/A	0
6E+09	101.3356	679.9705	5274.018	N/A	0	REDACTED	0	0	N/A	0	0	0	6055.324	REDACTED	0	1,058	136	726	195	N/A	0
6E+09	205.4928	913.2172	2665.669	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3784.379	REDACTED	0	1,295	276	883	134	N/A	0
6E+09	REDACTED	4616.949	106.5561	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,179	34	2,130	15	N/A	0
6E+09	REDACTED	2258.531	50.0152	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,674	67	1,589	18	N/A	0
6E+09	REDACTED	1674.047	490.6963	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,454	74	1,304	76	N/A	0
6E+09	213.7436	1199.176	675.7216	N/A	0	0	0	0	N/A	0	0	0	2088.642	0	0	1,558	222	1,240	96	N/A	0
6E+09	244.2558	1535.801	1267.022	N/A	0	0	0	0	N/A	0	0	0	3047.078	0	0	1,856	256	1,452	148	N/A	0
6E+09	269.846	1048.555	376.3808	N/A	0	0	0	0	N/A	0	0	0	1694.782	0	0	1,422	360	1,035	27	N/A	0
6E+09	145.5464	1651.649	348.109	N/A	0	0	0	0	N/A	0	0	0	2145.304	0	0	1,570	157	1,357	56	N/A	0
6E+09	160.8302	1892.71	240.3641	N/A	0	0	0	0	N/A	0	0	0	2293.905	0	0	1,793	179	1,551	63	N/A	0
6E+09	126.7936	1986.569	202.5337	N/A	0	0	0	0	N/A	0	0	0	2315.896	0	0	1,827	142	1,626	59	N/A	0
6E+09	81.5473	874.8056	600.1189	N/A	0	0	0	0	N/A	0	0	0	1556.472	0	0	1,128	130	883	115	N/A	0
6E+09	148.2861	1818.481	442.4433	N/A	0	0	0	0	N/A	0	0	0	2409.211	0	0	1,826	143	1,566	117	N/A	0
6E+09	182.217	2457.237	119.6603	N/A	0	0	0	0	N/A	0	0	0	2759.114	0	0	2,259	179	2,057	23	N/A	0
6E+09	170.5605	2239.946	2687.146	N/A	0	REDACTED	0	0	N/A	0	0	0	5097.652	REDACTED	0	2,559	160	2,290	108	N/A	0
6E+09	REDACTED	2982.626	357.9609	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,635	84	2,531	20	N/A	0
6E+09	124.6008	1254.383	1196.906	N/A	0	0	0	0	N/A	0	0	0	2575.89	0	0	1,462	157	1,216	89	N/A	0
6E+09	REDACTED	1233.596	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	939	77	857	5	N/A	0
6E+09	REDACTED	911.3622	147.2319	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	731	95	619	17	N/A	0
6E+09	176.785	1526.387	2549.044	N/A	0	0	0	0	N/A	REDACTED	0	0	4252.217	REDACTED	0	1,476	174	1,229	72	N/A	0
6E+09	270.2474	2283.204	244.6045	N/A	0	0	0	0	N/A	0	0	0	2798.056	0	0	2,210	227	1,957	26	N/A	0
6E+09	REDACTED	1069.338	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	793	63	725	5	N/A	0
6E+09	376.9879	2656.084	148.2072	N/A	0	0	0	0	N/A	0	0	0	3181.279	0	0	2,497	285	2,193	19	N/A	0
6E+09	210.7509	1598.694	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,360	151	1,202	7	N/A	0
6E+09	REDACTED	869.6369	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	751	77	672	2	N/A	0
6E+09	432.1519	1599.778	666.6236	N/A	0	0	0	0	N/A	0	0	0	2698.553	0	0	1,966	482	1,453	31	N/A	0
6E+09	389.0927	2111.552	80.2447	N/A	0	0	0	0	N/A	0	0	0	2580.89	0	0	2,169	323	1,831	15	N/A	0
6E+09	244.8973	1318.324	190.4526	N/A	0	0	0	0	N/A	0	0	0	1753.674	0	0	1,433	222	1,191	20	N/A	0
6E+09	438.5191	1706.55	242.0809	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,150	405	1,655	89	N/A	1
6E+09	318.4693	1157.533	1946.165	N/A	0	0	0	0	N/A	0	0	0	3422.167	0	0	1,868	460	1,232	176	N/A	0
6E+09	281.0124	648.327	1061.058	N/A	0	0	0	0	N/A	0	0	0	1990.397	0	0	1,100	247	691	162	N/A	0

6E+09	221.2998	1030.508	181.5141	N/A	0	0	0	0	N/A	0	0	0	1433.322	0	0	1,277	320	904	53	N/A	0
6E+09	461.1348	1561.599	564.2407	N/A	0	0	0	0	N/A	0	0	0	2586.975	0	0	2,167	453	1,652	62	N/A	0
6E+09	254.978	1320.033	152.1724	N/A	0	0	0	0	N/A	0	0	0	1727.184	0	0	1,477	244	1,171	62	N/A	0
6E+09	340.8048	1311.908	295.7293	N/A	0	0	0	0	N/A	0	0	0	1948.442	0	0	1,437	330	1,027	80	N/A	0
6E+09	440.6922	1159.46	187.3919	N/A	0	0	0	0	N/A	0	0	0	1787.544	0	0	1,714	439	1,232	43	N/A	0
6E+09	713.8565	1283.336	4187.433	N/A	0	REDACTED	0	0	N/A	0	0	0	6184.625	REDACTED	0	2,043	589	991	461	N/A	0
6E+09	520.1688	973.9621	241.8122	N/A	0	0	0	0	N/A	0	0	0	1735.943	0	0	1,468	508	895	65	N/A	0
6E+09	429.0721	880.9501	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,336	460	863	13	N/A	0
6E+09	254.9504	842.4129	1109.998	N/A	0	0	0	0	N/A	0	0	0	2207.361	0	0	1,245	329	743	173	N/A	0
6E+09	209.9222	698.4147	458.6464	N/A	0	0	0	0	N/A	0	0	0	1366.983	0	0	1,027	251	650	126	N/A	0
6E+09	147.4352	965.3853	63.6293	N/A	0	0	0	0	N/A	0	0	0	1176.45	0	0	958	138	788	32	N/A	0
6E+09	303.3278	1602.712	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,454	245	1,204	5	N/A	0
6E+09	427.2471	1060.091	364.7772	N/A	0	0	0	0	N/A	0	0	0	1852.115	0	0	1,461	388	1,056	17	N/A	0
6E+09	420.6577	808.9107	680.2609	N/A	0	0	0	0	N/A	0	0	0	1909.829	0	0	1,263	394	773	96	N/A	0
6E+09	262.4619	700.4816	321.5044	N/A	0	0	0	0	N/A	0	0	0	1284.448	0	0	1,197	387	742	68	N/A	0
6E+09	278.9612	804.518	757.6732	N/A	0	REDACTED	0	0	N/A	0	0	0	1841.152	REDACTED	0	833	245	508	79	N/A	0
6E+09	513.0101	1542.429	1179.391	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,096	548	1,323	223	N/A	1
6E+09	803.5367	1599.336	788.5222	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3191.395	REDACTED	0	2,299	705	1,481	109	N/A	0
6E+09	864.5289	1589.072	1030.345	N/A	0	REDACTED	0	0	N/A	0	0	0	3483.946	REDACTED	0	2,050	383	1,479	187	N/A	0
6E+09	530.1616	1042.314	241.7251	N/A	0	0	0	0	N/A	0	0	0	1814.2	0	0	1,392	406	960	26	N/A	0
6E+09	548.8897	1321.182	861.006	N/A	0	0	0	0	N/A	0	0	0	2731.078	0	0	1,805	581	1,145	79	N/A	0
6E+09	389.2683	549.3963	345.0146	N/A	0	0	0	0	N/A	0	0	0	1283.679	0	0	1,123	416	613	94	N/A	0
6E+09	454.5176	498.5296	231.9441	N/A	0	0	0	0	N/A	0	0	0	1184.991	0	0	1,187	527	609	51	N/A	0
6E+09	385.7466	664.5057	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	983	390	582	11	N/A	0
6E+09	582.4639	991.2745	262.1331	N/A	0	0	0	0	N/A	0	0	0	1835.872	0	0	1,462	709	706	47	N/A	0
6E+09	631.4558	738.9979	193.1513	N/A	0	0	0	0	N/A	0	0	0	1563.605	0	0	1,437	669	716	52	N/A	0
6E+09	241.3819	1641.36	402	N/A	0	REDACTED	0	0	N/A	0	0	0	2284.742	REDACTED	0	1,644	197	1,423	23	N/A	0
6E+09	312.2499	2892.619	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,448	221	2,218	9	N/A	0
6E+09	457.1495	1594.877	252.1881	N/A	0	0	0	0	N/A	0	0	0	2304.214	0	0	2,296	554	1,698	44	N/A	0
6E+09	391.0998	1232.745	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,449	337	1,106	6	N/A	0
6E+09	425.1367	1166.373	261.2762	N/A	0	0	0	0	N/A	0	0	0	1852.786	0	0	1,584	512	1,004	68	N/A	0
6E+09	420.0395	839.7388	1003.433	N/A	0	0	0	0	N/A	0	0	0	2263.212	0	0	1,809	504	983	322	N/A	0
6E+09	451.3803	756.8679	366.0026	N/A	0	0	0	0	N/A	0	0	0	1574.251	0	0	1,327	520	697	110	N/A	0
6E+09	707.1527	633.408	82.7651	N/A	0	0	0	0	N/A	0	0	0	1423.326	0	0	1,533	776	714	43	N/A	0
6E+09	711.9262	802.3999	91.6712	N/A	0	0	0	0	N/A	0	0	0	1605.997	0	0	1,534	693	824	17	N/A	0
6E+09	485.1994	979.2699	157.4167	N/A	0	0	0	0	N/A	0	0	0	1621.886	0	0	1,374	453	906	15	N/A	0
6E+09	637.4219	1122.763	183.1664	N/A	0	0	0	0	N/A	0	0	0	1943.351	0	0	1,629	528	1,058	43	N/A	0
6E+09	506.2108	1293.528	308.797	N/A	0	REDACTED	0	0	N/A	0	0	0	2108.536	REDACTED	0	1,738	446	1,242	47	N/A	0
6E+09	506.129	1137.22	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,555	426	1,124	5	N/A	0
6E+09	527.8964	1178.881	538.2086	N/A	0	0	0	0	N/A	0	0	0	2244.986	0	0	1,474	467	933	74	N/A	0
6E+09	509.2771	392.5481	281.5721	N/A	0	0	0	0	N/A	0	0	0	1183.397	0	0	1,044	581	437	26	N/A	0
6E+09	515.0683	775.9543	324.8318	N/A	0	0	0	0	N/A	0	0	0	1615.854	0	0	1,698	601	1,051	46	N/A	0
6E+09	437.9553	537.0837	348.4804	N/A	0	0	0	0	N/A	0	0	0	1323.519	0	0	1,297	471	767	59	N/A	0
6E+09	186.164	1381.531	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,082	121	954	7	N/A	0
6E+09	315.1625	1159.403	541.1449	N/A	0	0	0	0	N/A	REDACTED	0	0	2015.711	REDACTED	0	1,374	365	985	23	N/A	0
6E+09	284.9033	1195.189	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,238	220	1,013	5	N/A	0
6E+09	315.753	1137.601	445.9386	N/A	0	0	0	0	N/A	0	0	0	1899.293	0	0	1,244	398	778	68	N/A	0

6E+09	763.7692	999.1636	398.7424	N/A	0	0	0	0	N/A	0	0	0	2161.675	0	0	1,930	880	1,023	27	N/A	0
6E+09	324.4484	944.8419	189.826	N/A	0	0	0	0	N/A	0	0	0	1459.116	0	0	1,168	378	724	66	N/A	0
6E+09	387.2065	497.5315	270.0522	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1154.79	REDACTED	0	1,026	393	616	15	N/A	0
6E+09	349.7532	890.1735	719.7579	N/A	0	0	0	0	N/A	0	0	0	1959.685	0	0	1,437	489	919	29	N/A	0
6E+09	710.7344	962.0338	366.915	N/A	0	0	0	0	N/A	0	0	0	2039.683	0	0	1,794	858	899	37	N/A	0
6E+09	303.3982	875.7298	967.4205	N/A	0	0	0	0	N/A	0	0	0	2146.549	0	0	1,297	289	902	106	N/A	0
6E+09	648.6562	1611.242	11548.68	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	3,122	425	1,556	1,132	N/A	2
6E+09	496.4704	673.0397	232.9243	N/A	0	0	0	0	N/A	0	0	0	1402.434	0	0	1,214	410	787	17	N/A	0
6E+09	833.689	1485.055	599.5539	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,441	546	1,788	104	N/A	1
6E+09	318.0647	566.7467	479.02	N/A	0	REDACTED	0	0	N/A	0	0	0	1363.831	REDACTED	0	1,010	386	558	65	N/A	0
6E+09	429.7557	607.5013	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	957	359	586	12	N/A	0
6E+09	391.2304	683.7373	109.1663	N/A	0	0	0	0	N/A	0	0	0	1184.134	0	0	1,167	590	562	15	N/A	0
6E+09	327.719	562.4372	292.8416	N/A	0	0	0	0	N/A	0	0	0	1182.998	0	0	788	341	416	31	N/A	0
6E+09	406.7369	483.6603	208.28	N/A	0	0	0	0	N/A	0	0	0	1098.677	0	0	873	499	340	34	N/A	0
6E+09	326.7275	583.7854	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	843	490	351	2	N/A	0
6E+09	457.7879	974.8262	159.2682	N/A	0	0	0	0	N/A	0	0	0	1591.882	0	0	1,422	423	984	15	N/A	0
6E+09	219.2811	505.5651	227.4559	N/A	0	0	0	0	N/A	0	0	0	952.3021	0	0	687	224	421	42	N/A	0
6E+09	248.3535	903.5722	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,109	239	856	14	N/A	0
6E+09	794.1382	1615.569	188.8591	N/A	0	0	0	0	N/A	0	0	0	2598.566	0	0	2,226	724	1,460	42	N/A	0
6E+09	925.2315	382.2595	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	805	401	391	13	N/A	0
6E+09	446.5525	725.2809	3277.076	N/A	0	REDACTED	0	0	N/A	0	0	0	4448.909	REDACTED	0	1,521	417	757	346	N/A	0
6E+09	923.5495	969.9767	117.0658	N/A	0	0	0	0	N/A	0	0	0	2010.592	0	0	1,457	484	939	34	N/A	0
6E+09	428.7476	549.0405	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	923	377	544	2	N/A	0
6E+09	348.7114	376.5337	284.8127	N/A	0	REDACTED	0	0	N/A	0	0	0	1010.058	REDACTED	0	645	174	361	109	N/A	0
6E+09	98.8853	540.0368	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	574	114	454	6	N/A	0
6E+09	933.4489	723.3498	26.3368	N/A	0	0	0	0	N/A	0	0	0	1683.136	0	0	1,518	708	777	33	N/A	0
6E+09	594.9575	1597.492	3434.782	N/A	0	REDACTED	0	0	N/A	0	0	0	5627.231	REDACTED	0	2,373	634	1,541	192	N/A	0
6E+09	367.3782	917.9453	280.0736	N/A	0	0	0	0	N/A	0	0	0	1565.397	0	0	1,413	412	958	43	N/A	0
6E+09	267.6689	1034.001	0	N/A	0	0	0	0	N/A	0	0	0	1301.669	0	0	1,040	201	839		N/A	0
6E+09	390.5112	643.7762	254.6353	N/A	0	0	0	0	N/A	0	0	0	1288.923	0	0	1,097	367	680	50	N/A	0
6E+09	359.1739	959.9276	162.9881	N/A	0	0	0	0	N/A	0	0	0	1482.09	0	0	1,459	438	1,003	18	N/A	0
6E+09	437.7853	1405.413	789.8707	N/A	0	0	0	0	N/A	0	0	0	2633.069	0	0	1,607	394	1,153	60	N/A	0
6E+09	166.6965	633.7225	342.3865	N/A	0	0	0	0	N/A	0	0	0	1142.806	0	0	733	162	494	77	N/A	0
6E+09	REDACTED	905.3729	0	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	873	86	785		N/A	0
6E+09	144.1144	716.4745	2833.42	N/A	0	0	0	0	N/A	REDACTED	0	0	3694.009	REDACTED	0	1,064	139	687	237	N/A	0
6E+09	316.9812	934.0194	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,078	249	826	3	N/A	0
6E+09	288.6267	1115.76	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,406	350	1,045	11	N/A	0
6E+09	123.2022	722.4255	68.4471	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	765	101	648	15	N/A	1
6E+09	REDACTED	799.1929	590.0503	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	694	80	568	46	N/A	0
6E+09	258.3114	1350.689	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,511	236	1,264	11	N/A	0
6E+09	316.7084	2302.319	238.5596	N/A	0	0	0	0	N/A	0	0	0	2857.587	0	0	2,650	321	2,244	85	N/A	0
6E+09	110.8573	932.1271	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,210	117	1,089	4	N/A	0
6E+09	276.1857	1801.334	465.8961	N/A	0	0	0	0	N/A	0	0	0	2543.415	0	0	1,931	236	1,645	50	N/A	0
6E+09	395.4799	1977.088	446.5912	N/A	0	0	0	0	N/A	0	0	0	2819.159	0	0	2,476	392	2,045	39	N/A	0
6E+09	248.8238	1598.631	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,756	251	1,499	6	N/A	0
6E+09	272.8947	1582.863	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,768	265	1,500	3	N/A	0
6E+09	111.4782	1928.933	21005.26	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	3,331	140	2,100	1,088	N/A	1

6E+09	302.7438	1487.672	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,812	290	1,515	7	N/A	0
6E+09	264.3374	1265.367	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,467	243	1,213	11	N/A	0
6E+09	131.2348	924.4175	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,333	150	1,181	2	N/A	0
6E+09	95.3753	1124.279	127.6179	N/A	0	0	0	0	N/A	0	0	0	1347.272	0	0	1,345	115	1,215	15	N/A	0
6E+09	REDACTED	713.3496	2889.094	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,279	32	968	275	N/A	0
6E+09	276.0915	1313.514	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,457	247	1,203	7	N/A	0
6E+09	422.9295	1836.35	587.5405	N/A	0	0	0	0	N/A	REDACTED	0	0	2846.82	REDACTED	0	2,132	416	1,694	21	N/A	0
6E+09	212.2483	776.5995	372.0982	N/A	0	0	0	0	N/A	0	0	0	1360.946	0	0	1,219	261	894	64	N/A	0
6E+09	185.2107	1178.666	393.263	N/A	0	0	0	0	N/A	0	0	0	1757.14	0	0	1,613	291	1,182	140	N/A	0
6E+09	293.8378	1904.281	351.2107	N/A	0	0	0	0	N/A	0	0	0	2549.33	0	0	2,339	342	1,932	65	N/A	0
6E+09	168.8855	711.9757	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	949	167	771	11	N/A	0
6E+09	67.0587	961.4767	2380.228	N/A	0	0	0	0	N/A	0	0	0	3408.763	0	0	991	130	594	267	N/A	0
6E+09	207.0437	2007.769	634.7684	N/A	0	REDACTED	0	0	N/A	0	0	0	2849.581	REDACTED	0	2,118	219	1,850	48	N/A	0
6E+09	144.3805	693.1773	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	814	242	570	2	N/A	0
6E+09	REDACTED	741.452	1032.766	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	670	63	573	34	N/A	0
6E+09	77.476	734.8343	717.4621	N/A	0	REDACTED	0	0	N/A	0	0	0	1529.772	REDACTED	0	1,256	117	1,111	27	N/A	0
6E+09	0	REDACTED	720.8254	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	72	0	52	19	N/A	0
6E+09	REDACTED	1259.214	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,065	48	1,009	8	N/A	0
6E+09	REDACTED	1779.394	102.7648	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,648	88	1,539	21	N/A	0
6E+09	168.1934	2368.62	504.4636	N/A	0	0	0	0	N/A	0	0	0	3041.277	0	0	2,260	149	2,021	90	N/A	0
6E+09	201.2841	1182.237	417.8732	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1801.394	REDACTED	0	1,415	225	1,126	62	N/A	0
6E+09	188.7599	1179.218	901.3858	N/A	0	0	0	0	N/A	0	0	0	2269.364	0	0	1,393	241	1,038	114	N/A	0
6E+09	411.509	1596.551	79.0637	N/A	0	0	0	0	N/A	0	0	0	2087.124	0	0	1,837	347	1,459	31	N/A	0
6E+09	209.2655	810.2906	144.8805	N/A	0	0	0	0	N/A	0	0	0	1164.437	0	0	1,086	205	864	17	N/A	0
6E+09	193.3951	825.8045	295.5945	N/A	0	0	0	0	N/A	0	0	0	1314.794	0	0	860	178	662	20	N/A	0
6E+09	161.5277	1208.128	231.5055	N/A	0	0	0	0	N/A	0	0	0	1601.161	0	0	1,279	165	1,090	24	N/A	0
6E+09	299.4787	1479.683	74.3055	N/A	0	0	0	0	N/A	0	0	0	1853.467	0	0	1,332	185	1,131	16	N/A	0
6E+09	118.733	1064.722	317.8479	N/A	0	0	0	0	N/A	0	0	0	1501.303	0	0	1,131	114	973	44	N/A	0
6E+09	166.0923	824.9674	764.0365	N/A	0	0	0	0	N/A	0	0	0	1755.096	0	0	1,034	168	807	59	N/A	0
6E+09	348.9982	1963.206	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,091	331	1,755	5	N/A	0
6E+09	169.4178	589.0113	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	817	165	643	9	N/A	0
6E+09	474.338	1418.584	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,960	472	1,476	12	N/A	0
6E+09	REDACTED	1647.072	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,456	99	1,355	2	N/A	0
6E+09	REDACTED	1928.193	189.7412	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,238	64	1,157	16	N/A	0
6E+09	202.9175	1726.262	100.8362	N/A	0	0	0	0	N/A	0	0	0	2030.016	0	0	1,882	199	1,600	83	N/A	0
6E+09	REDACTED	1708.814	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,470	82	1,377	11	N/A	0
6E+09	REDACTED	1823.265	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,153	49	1,102	2	N/A	0
6E+09	117.013	1242.961	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,246	112	1,132	2	N/A	0
6E+09	51.8418	617.2721	140.4763	N/A	0	0	0	0	N/A	0	0	0	809.5902	0	0	936	104	817	15	N/A	0
6E+09	REDACTED	939.4563	112.519	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	925	73	834	18	N/A	0
6E+09	544.8067	2282.792	660.8526	N/A	0	0	0	0	N/A	0	0	0	3488.452	0	0	2,480	377	2,025	78	N/A	0
6E+09	388.9709	1405.107	1090.09	N/A	0	0	0	0	N/A	0	0	0	2884.168	0	0	1,885	389	1,398	98	N/A	0
6E+09	219.6728	1023.975	2513.544	N/A	0	REDACTED	0	0	N/A	0	0	0	3757.192	REDACTED	0	1,131	216	878	36	N/A	0
6E+09	421.3207	1522.795	696.8151	N/A	0	0	0	0	N/A	0	0	0	2640.931	0	0	2,422	479	1,841	102	N/A	0
6E+09	393.2815	859.6389	217.297	N/A	0	0	0	0	N/A	0	0	0	1470.217	0	0	1,325	412	865	48	N/A	0
6E+09	464.4049	1172.089	412.1056	N/A	0	0	0	0	N/A	0	0	0	2048.599	0	0	1,963	485	1,356	122	N/A	0
6E+09	336.026	1590.66	502.5693	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2429.255	REDACTED	0	1,993	281	1,634	74	N/A	0

6E+09	213.3792	1256.689	2448.034	N/A	0	0	0	0	N/A	0	0	0	3918.102	0	0	2,165	277	1,726	162	N/A	0
6E+09	163.0626	1416.713	2202.1	N/A	0	0	0	0	N/A	0	0	0	3781.876	0	0	1,956	205	1,621	130	N/A	0
6E+09	REDACTED	1704.314	1872.329	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,834	96	1,671	65	N/A	0
6E+09	317.3541	1463.458	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,722	418	2,292	12	N/A	0
6E+09	250.7973	1688.018	1570.415	N/A	0	0	0	0	N/A	0	0	0	3509.23	0	0	2,061	215	1,555	291	N/A	0
6E+09	348.4156	2260.209	1657.064	N/A	0	0	0	0	N/A	0	0	0	4265.689	0	0	2,325	309	1,804	212	N/A	0
6E+09	REDACTED	1188.239	141.7524	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,143	99	1,003	41	N/A	0
6E+09	162.529	2499.198	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,915	117	1,785	13	N/A	0
6E+09	REDACTED	2158.873	336.9018	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,261	74	1,170	17	N/A	0
6E+09	185.7389	1811.993	2467.011	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4464.743	REDACTED	0	1,735	135	1,425	173	N/A	0
6E+09	REDACTED	1929.664	314.4397	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,593	94	1,408	91	N/A	0
6E+09	REDACTED	1502.219	866.546	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,334	85	1,181	68	N/A	0
6E+09	REDACTED	2269.073	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,974	91	1,880	3	N/A	0
6E+09	253.6086	1462.413	3307.853	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	5023.875	REDACTED	0	2,102	325	1,433	342	N/A	0
6E+09	122.2441	2243.638	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,477	103	1,368	6	N/A	0
6E+09	158.2437	2094.779	1935.599	N/A	0	0	0	0	N/A	0	0	0	4188.622	0	0	1,912	129	1,734	49	N/A	0
6E+09	187.448	5152.469	522.5691	N/A	0	0	0	0	N/A	0	0	0	5862.486	0	0	2,651	114	2,435	102	N/A	0
6E+09	141.4355	1888.987	417.1094	N/A	0	0	0	0	N/A	0	0	0	2447.532	0	0	1,872	197	1,591	84	N/A	0
6E+09	232.0103	2046.885	116.2415	N/A	0	0	REDACTED	0	N/A	0	0	0	2395.137	REDACTED	0	1,542	124	1,391	25	N/A	0
6E+09	REDACTED	1336.131	5092.913	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,398	94	974	321	N/A	0
6E+09	126.0618	1680.446	1851.706	N/A	0	0	0	0	N/A	0	0	0	3658.214	0	0	1,731	116	1,470	145	N/A	0
6E+09	114.4504	2102.006	585.5035	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,088	118	1,918	52	N/A	0
6E+09	108.8864	1115.728	341.7948	N/A	0	0	0	0	N/A	0	0	0	1566.409	0	0	1,415	125	1,094	196	N/A	0
6E+09	313.1297	1338.794	1074.01	N/A	0	0	0	0	N/A	0	0	0	2725.933	0	0	2,703	518	2,120	65	N/A	0
6E+09	146.6428	3640.431	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3,488	133	3,345	10	N/A	0
6E+09	183.5142	3605.154	1228.525	N/A	0	0	0	0	N/A	0	0	0	5017.193	0	0	2,968	142	2,748	78	N/A	0
6E+09	REDACTED	2274.121	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,361	40	1,307	14	N/A	0
6E+09	REDACTED	668.4561	203.4769	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	331	9	287	34	N/A	0
6E+09	177.7362	1708.938	2793.197	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,038	163	1,548	325	N/A	2
6E+09	433.2284	2096.452	233.5636	N/A	0	0	0	0	N/A	0	0	0	2763.244	0	0	2,528	333	2,163	32	N/A	0
6E+09	168.0851	1596.681	1347.734	N/A	0	0	0	0	N/A	0	0	0	3112.5	0	0	2,091	177	1,871	43	N/A	0
6E+09	373.2581	1948.507	1555.139	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,322	205	1,808	307	N/A	1
6E+09	217.9868	2028.773	1258.75	N/A	0	0	0	0	N/A	REDACTED	0	0	3505.509	REDACTED	0	2,171	240	1,785	145	N/A	0
6E+09	110.9444	675.8648	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	747	100	644	3	N/A	0
6E+09	571.1103	1242.054	152.8936	N/A	0	0	0	0	N/A	0	0	0	1966.058	0	0	2,183	672	1,465	46	N/A	0
6E+09	254.2611	1977.531	563.2053	N/A	0	0	0	0	N/A	0	0	0	2794.997	0	0	1,904	304	1,522	78	N/A	0
6E+09	386.3544	2001.04	581.5379	N/A	0	0	0	0	N/A	0	0	0	2968.932	0	0	2,312	362	1,854	96	N/A	0
6E+09	REDACTED	534.0067	1406.156	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	806	53	541	211	N/A	0
6E+09	REDACTED	1284.747	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,157	53	1,104		N/A	0
6E+09	157.4433	944.5775	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,167	229	934	4	N/A	0
6E+09	183.25	2273.764	1060.179	N/A	0	0	0	0	N/A	0	0	0	3517.193	0	0	2,128	163	1,746	219	N/A	0
6E+09	241.0221	2300.294	1661.68	N/A	0	0	0	0	N/A	0	0	0	4202.996	0	0	2,482	257	2,010	215	N/A	0
6E+09	182.6291	1068.182	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,111	162	945	4	N/A	0
6E+09	126.651	1466.499	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,341	113	1,227	1	N/A	0
6E+09	176.1854	1827.62	105.5283	N/A	0	0	0	0	N/A	0	0	0	2109.334	0	0	1,707	191	1,490	26	N/A	0
6E+09	REDACTED	REDACTED	164.3122	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	40	6	19	15	N/A	0
6E+09	REDACTED	REDACTED	200.8719	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	88	3	37	46	N/A	0

6E+09	0	REDACTED	342.1408	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	58	0	13	43	N/A	0
6E+09	REDACTED	REDACTED	1201.144	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	199	3	47	149	N/A	0
6.01E+09	REDACTED	135.4382	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	134	21	105	8	N/A	0
6.01E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	74	22	46	5	N/A	0
6.01E+09	616.9172	1760.185	682.9975	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	3060.1	REDACTED	0	2,627	629	1,803	192	N/A	0
6.01E+09	268.7548	365.1484	384.843	N/A	0	0	0	0	N/A	0	0	0	1018.746	0	0	499	118	338	43	N/A	0
6.01E+09	492.5927	850.2081	898.7991	N/A	0	0	0	0	N/A	0	0	0	2241.6	0	0	1,564	491	817	256	N/A	0
6.01E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	20	0	13	7	N/A	0
6.01E+09	316.0885	689.6716	1035.243	N/A	0	0	0	0	N/A	0	0	0	2041.003	0	0	1,003	279	593	131	N/A	0
6.01E+09	620.188	1018.186	395.1177	N/A	0	0	0	0	N/A	0	0	0	2033.491	0	0	1,759	648	1,019	92	N/A	0
6.01E+09	494.4219	1646.305	261.9966	N/A	0	0	0	0	N/A	0	0	0	2402.724	0	0	2,353	526	1,733	94	N/A	0
6.01E+09	705.3605	1078.791	578.8986	N/A	0	0	0	0	N/A	0	0	0	2363.05	0	0	2,433	966	1,292	175	N/A	0
6.01E+09	736.4217	801.8267	101.3752	N/A	0	0	0	0	N/A	0	0	0	1639.624	0	0	1,814	702	1,068	44	N/A	0
6.01E+09	843.6431	553.8138	504.8969	N/A	0	0	0	0	N/A	0	0	0	1902.354	0	0	1,586	759	701	126	N/A	0
6.01E+09	687.696	773.7688	1475.809	N/A	0	0	0	0	N/A	0	0	0	2937.274	0	0	2,289	956	913	420	N/A	0
6.01E+09	429.6223	1222.287	65.7508	N/A	0	0	0	0	N/A	0	0	0	1717.66	0	0	2,005	516	1,464	25	N/A	0
6.01E+09	425.8444	861.8046	487.9169	N/A	0	0	0	0	N/A	0	0	0	1775.566	0	0	1,598	565	920	113	N/A	0
6.01E+09	324.0964	1372.326	111.5547	N/A	0	0	0	0	N/A	0	0	0	1807.978	0	0	1,626	324	1,202	100	N/A	0
6.01E+09	392.6822	1130.208	193.5219	N/A	0	0	0	0	N/A	0	0	0	1716.412	0	0	1,613	417	1,046	150	N/A	0
6.01E+09	432.8667	689.9946	338.7723	N/A	0	0	0	0	N/A	0	0	0	1461.634	0	0	1,598	646	890	62	N/A	0
6.01E+09	385.2132	925.9597	17.0883	N/A	0	0	0	0	N/A	0	0	0	1328.261	0	0	1,372	386	962	24	N/A	0
6.01E+09	296.5592	522.0465	463.0613	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1281.667	REDACTED	0	1,092	384	621	84	N/A	0
6.01E+09	433.7045	585.7079	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,513	672	829	11	N/A	0
6.01E+09	658.2855	1312.359	1066.942	N/A	0	0	0	0	N/A	0	0	0	3037.587	0	0	2,771	866	1,539	366	N/A	0
6.01E+09	719.1087	1812.487	328.0089	N/A	0	0	0	0	N/A	0	0	0	2859.605	0	0	2,368	707	1,584	77	N/A	0
6.01E+09	179.377	693.754	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,015	207	795	13	N/A	0
6.01E+09	797.2264	978.6891	2056.124	N/A	0	0	0	0	N/A	REDACTED	0	0	3832.039	REDACTED	0	3,063	1,172	1,460	430	N/A	0
6.01E+09	538.3448	2077.169	334.1647	N/A	0	0	0	0	N/A	0	0	0	2949.678	0	0	2,468	557	1,871	40	N/A	0
6.01E+09	633.073	892.8431	1651.838	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3177.754	REDACTED	0	2,472	817	1,221	432	N/A	0
6.01E+09	572.6403	679.7807	904.5297	N/A	0	0	0	0	N/A	0	0	0	2156.951	0	0	1,654	548	1,036	70	N/A	0
6.01E+09	527.1722	571.859	838.7102	N/A	0	0	0	0	N/A	0	0	0	1937.741	0	0	1,725	696	842	187	N/A	0
6.01E+09	751.0556	473.3392	876.4403	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,677	863	622	189	N/A	1
6.01E+09	REDACTED	247.2016	778.777	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	330	69	180	78	N/A	0
6.01E+09	320.6248	1442.558	533.5227	N/A	0	REDACTED	0	0	N/A	0	0	0	2296.705	REDACTED	0	1,589	303	1,150	135	N/A	0
6.01E+09	109.5099	945.8321	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	834	123	705	6	N/A	0
6.01E+09	101.0476	222.6076	92.3185	N/A	0	0	0	0	N/A	0	0	0	415.9737	0	0	410	111	265	34	N/A	0
6.01E+09	REDACTED	238.3352	150.1645	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	356	96	232	28	N/A	0
6.01E+09	114.8889	284.3183	69.5394	N/A	0	0	0	0	N/A	0	0	0	468.7466	0	0	525	135	363	27	N/A	0
6.01E+09	136.8861	307.5551	361.4087	N/A	0	0	0	0	N/A	0	0	0	805.8499	0	0	706	179	385	142	N/A	0
6.01E+09	98.4241	274.599	133.1845	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	481	113	330	36	N/A	1
6.01E+09	168.6716	315.1162	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	409	110	288	11	N/A	0
6.01E+09	633.279	380.6137	979.9369	N/A	0	0	0	0	N/A	REDACTED	0	0	1993.83	REDACTED	0	1,307	763	476	67	N/A	0
6.01E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	9	4	5		N/A	0
6.01E+09	969.9773	1004.77	746.4287	N/A	0	0	0	0	N/A	0	0	0	2721.176	0	0	1,953	919	974	60	N/A	0
6.01E+09	1038.849	595.5754	5022.169	N/A	0	0	REDACTED	0	N/A	0	0	0	6656.593	REDACTED	0	2,336	1,250	678	407	N/A	0
6.01E+09	580.1141	375.2847	49.3019	N/A	0	0	0	0	N/A	0	0	0	1004.701	0	0	964	546	399	19	N/A	0
6.01E+09	791.5091	195.8866	306.1941	N/A	0	0	0	0	N/A	0	0	0	1293.59	0	0	1,022	636	270	116	N/A	0

6.01E+09	634.6156	315.0265	825.9231	N/A	0	REDACTED	0	0	N/A	0	0	0	1775.565	REDACTED	0	1,135	629	349	156	N/A	0
6.01E+09	593.9133	768.0883	233.4025	N/A	0	REDACTED	0	0	N/A	0	0	0	1595.404	REDACTED	0	1,309	542	744	22	N/A	0
6.01E+09	451.3392	228.1821	44.8634	N/A	0	0	0	0	N/A	0	0	0	724.3847	0	0	692	422	248	22	N/A	0
6.01E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	98	45	47	6	N/A	0
6.01E+09	322.1068	546.2574	878.1654	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	1746.53	REDACTED	0	891	312	514	61	N/A	0
6.01E+09	455.5715	890.7155	159.9689	N/A	0	0	0	0	N/A	0	0	0	1506.256	0	0	1,320	409	849	62	N/A	0
6.01E+09	715.0663	725.8642	1028.37	N/A	0	REDACTED	0	0	N/A	0	0	0	2469.3	REDACTED	0	1,628	756	776	95	N/A	0
6.01E+09	349.1554	592.9676	640.5437	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	1582.667	REDACTED	0	939	326	564	45	N/A	0
6.01E+09	952.1808	631.6356	393.9948	N/A	0	0	REDACTED	0	N/A	0	0	0	1977.811	REDACTED	0	1,551	823	700	27	N/A	0
6.01E+09	112.4976	79.0796	260.1419	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	293	131	106	55	N/A	1
6.01E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	42	8	30	4	N/A	0
6.01E+09	418.296	318.5738	737.7606	N/A	0	0	0	0	N/A	0	0	0	1474.63	0	0	812	334	343	135	N/A	0
6.01E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	82	25	50	7	N/A	0
6.01E+09	571.3799	535.6869	762.2621	N/A	0	REDACTED	0	0	N/A	0	0	0	1869.329	REDACTED	0	1,215	592	553	68	N/A	0
6.01E+09	669.7329	937.2274	6277.65	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,649	717	829	98	N/A	1
6.01E+09	673.3894	357.3827	1133.531	N/A	0	0	0	0	N/A	0	0	0	2164.303	0	0	1,294	815	394	85	N/A	0
6.01E+09	268.2952	97.2617	220.2798	N/A	0	0	0	0	N/A	0	0	0	585.8367	0	0	445	287	125	33	N/A	0
6.01E+09	183.8973	255.4183	356.7271	N/A	0	REDACTED	0	0	N/A	0	0	0	796.0427	REDACTED	0	519	202	268	48	N/A	0
6.01E+09	402.0611	491.9517	495.1666	N/A	0	0	0	0	N/A	0	0	0	1389.179	0	0	1,117	422	512	183	N/A	0
6.01E+09	149.2503	586.7874	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	672	114	554	4	N/A	0
6.01E+09	759.1767	1530.188	576.9861	N/A	0	0	0	0	N/A	0	0	0	2866.351	0	0	2,108	736	1,266	106	N/A	0
6.01E+09	388.1357	942.6452	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,290	340	937	13	N/A	0
6.01E+09	777.4224	1407.92	107.4926	N/A	0	0	0	0	N/A	0	0	0	2292.835	0	0	2,298	771	1,477	50	N/A	0
6.01E+09	931.6201	1547.906	562.541	N/A	0	0	0	0	N/A	0	0	0	3042.067	0	0	2,503	803	1,608	92	N/A	0
6.01E+09	443.4695	1083.574	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,672	427	1,243	2	N/A	0
6.01E+09	511.9109	1049.848	29.004	N/A	0	0	0	0	N/A	0	0	0	1590.763	0	0	1,465	452	996	17	N/A	0
6.01E+09	247.4206	1157.395	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,104	205	896	3	N/A	0
6.01E+09	490.4532	1784.301	532.0176	N/A	0	0	0	0	N/A	0	0	0	2806.772	0	0	2,248	468	1,765	15	N/A	0
6.01E+09	437.6263	1958.944	83.0055	N/A	0	0	0	0	N/A	0	0	0	2479.576	0	0	1,952	355	1,577	20	N/A	0
6.01E+09	307.2981	635.7611	375.4194	N/A	0	0	0	0	N/A	0	0	0	1318.479	0	0	1,210	359	680	171	N/A	0
6.01E+09	426.3566	1211.548	253.1957	N/A	0	0	0	0	N/A	0	0	0	1891.1	0	0	1,895	531	1,268	96	N/A	0
6.01E+09	630.6701	1527.01	1094.873	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,528	685	1,577	265	N/A	1
6.01E+09	555.1563	2404.024	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,694	479	2,204	11	N/A	0
6.01E+09	521.0166	1152.957	386.2701	N/A	0	0	0	0	N/A	0	0	0	2060.244	0	0	1,635	425	1,152	58	N/A	0
6.01E+09	339.7823	1297.515	191.1792	N/A	0	0	0	0	N/A	0	0	0	1828.476	0	0	1,305	234	1,040	31	N/A	0
6.01E+09	842.5465	1252.913	1071.33	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3166.79	REDACTED	0	2,411	791	1,582	34	N/A	0
6.01E+09	305.0264	1416.056	185.9726	N/A	0	0	0	0	N/A	0	0	0	1907.055	0	0	1,536	278	1,226	32	N/A	0
6.01E+09	327.0772	1432.254	966.72	N/A	0	0	0	0	N/A	0	0	0	2726.051	0	0	1,496	285	1,078	133	N/A	0
6.01E+09	410.0433	1512.553	240.6441	N/A	0	0	0	0	N/A	0	0	0	2163.24	0	0	2,041	432	1,588	21	N/A	0
6.01E+09	330.8515	1228.607	147.4195	N/A	0	0	0	0	N/A	0	0	0	1706.878	0	0	1,503	283	1,161	59	N/A	0
6.01E+09	239.4223	2040.382	474.8566	N/A	0	0	0	0	N/A	0	0	0	2754.661	0	0	2,291	193	2,064	34	N/A	0
6.01E+09	102.4055	172.8684	103.8956	N/A	0	0	0	0	N/A	0	0	0	379.1695	0	0	270	109	146	15	N/A	0
6.01E+09	292.9254	1895.188	100.683	N/A	0	0	0	0	N/A	0	0	0	2288.797	0	0	1,749	222	1,508	19	N/A	0
6.01E+09	227.5993	1822.161	23.6325	N/A	0	0	0	0	N/A	0	0	0	2073.393	0	0	1,748	184	1,538	26	N/A	0
6.01E+09	225.3646	1146.592	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,201	163	1,035	3	N/A	0
6.01E+09	246.753	1178.59	158.3738	N/A	0	0	0	0	N/A	0	0	0	1583.717	0	0	1,308	210	1,076	22	N/A	0
6.01E+09	1167.583	814.1122	1721.729	N/A	0	0	0	0	N/A	0	0	0	3703.424	0	0	2,863	1,438	1,025	400	N/A	0

6.01E+09	545.3357	756.7082	1030.414	N/A	0	0	REDACTED	0	N/A	0	0	0	2332.458	REDACTED	0	1,182	444	677	60	N/A	0
6.01E+09	865.0025	758.8398	382.792	N/A	0	0	0	0	N/A	0	0	0	2006.634	0	0	1,800	907	825	68	N/A	0
6.01E+09	614.8577	616.4903	384.0773	N/A	0	0	0	0	N/A	0	0	0	1615.425	0	0	1,283	586	652	45	N/A	0
6.01E+09	553.5027	903.2884	206.9533	N/A	0	0	0	0	N/A	0	0	0	1663.744	0	0	1,422	520	862	40	N/A	0
6.01E+09	918.6104	680.7482	264.2146	N/A	0	0	0	0	N/A	0	0	0	1863.573	0	0	1,838	1,041	763	34	N/A	0
6.01E+09	541.1742	423.9823	340.0827	N/A	0	0	0	0	N/A	0	0	0	1305.239	0	0	993	524	428	41	N/A	0
6.01E+09	374.1193	379.9618	234.9804	N/A	0	0	0	0	N/A	0	0	0	989.0615	0	0	1,296	820	451	25	N/A	0
6.01E+09	695.5801	755.8141	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,365	603	754	8	N/A	0
6.01E+09	1096.347	978.7821	319.1695	N/A	0	0	0	0	N/A	0	0	0	2394.299	0	0	2,448	1,230	1,148	70	N/A	0
6.01E+09	1065.611	1432.842	404.2915	N/A	0	0	0	0	N/A	0	0	0	2902.745	0	0	2,570	959	1,432	179	N/A	0
6.01E+09	640.6463	1082.092	187.0913	N/A	0	0	0	0	N/A	0	0	0	1909.829	0	0	1,688	573	1,091	24	N/A	0
6.01E+09	489.7061	689.8104	271.7102	N/A	0	0	REDACTED	0	N/A	0	0	0	1451.227	REDACTED	0	1,417	591	745	80	N/A	0
6.01E+09	983.668	672.3195	318.9869	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1974.974	REDACTED	0	1,923	1,030	825	66	N/A	0
6.01E+09	833.2505	576.4583	309.4009	N/A	0	0	0	0	N/A	0	0	0	1719.11	0	0	1,426	816	580	30	N/A	0
6.01E+09	490.9451	266.3133	1859.658	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2616.917	REDACTED	0	917	517	344	54	N/A	0
6.01E+09	572.1791	644.9397	963.8824	N/A	0	0	0	0	N/A	0	0	0	2181.001	0	0	1,519	622	819	78	N/A	0
6.01E+09	340.2917	483.1776	918.8795	N/A	0	0	0	0	N/A	0	0	0	1742.349	0	0	950	342	420	188	N/A	0
6.01E+09	1005.223	842.1845	261.5853	N/A	0	0	0	0	N/A	0	0	0	2108.992	0	0	2,115	1,002	1,016	97	N/A	0
6.01E+09	632.2752	1255.823	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,949	636	1,308	5	N/A	0
6.01E+09	393.3939	689.3524	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	943	329	612	2	N/A	0
6.01E+09	404.3506	624.7545	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,021	373	645	3	N/A	0
6.01E+09	802.5103	1066.576	54.2582	N/A	0	0	0	0	N/A	0	0	0	1923.345	0	0	1,912	791	1,085	36	N/A	0
6.01E+09	217.328	280.2293	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	528	213	311	4	N/A	0
6.01E+09	962.2885	625.9756	230.2057	N/A	0	0	0	0	N/A	0	0	0	1818.47	0	0	1,655	956	657	42	N/A	0
6.01E+09	969.1381	595.4022	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,483	755	721	6	N/A	0
6.01E+09	573.6382	564.6145	710.6221	N/A	0	REDACTED	0	0	N/A	0	0	0	1848.875	REDACTED	0	1,343	718	603	21	N/A	0
6.01E+09	678.3752	406.9388	126.0005	N/A	0	0	0	0	N/A	0	0	0	1211.315	0	0	1,121	670	420	31	N/A	0
6.01E+09	557.168	327.7895	78.2473	N/A	0	0	0	0	N/A	0	0	0	963.2048	0	0	1,032	601	416	15	N/A	0
6.01E+09	1102.078	533.5074	142.9485	N/A	0	0	0	0	N/A	0	0	0	1778.534	0	0	1,682	1,026	636	20	N/A	0
6.01E+09	328.7233	765.5256	1772.769	N/A	0	0	0	0	N/A	0	0	0	2867.018	0	0	1,603	330	877	396	N/A	0
6.01E+09	112.5984	221.432	1018.211	N/A	0	0	0	0	N/A	0	0	0	1352.242	0	0	594	122	277	195	N/A	0
6.01E+09	177.1052	700.59	294.7623	N/A	0	0	0	0	N/A	0	0	0	1172.458	0	0	1,082	236	794	52	N/A	0
6.01E+09	233.445	1251.999	1779.852	N/A	0	0	0	0	N/A	REDACTED	0	0	3265.297	REDACTED	0	1,483	272	1,139	71	N/A	0
6.01E+09	199.7122	1113.384	147.5198	N/A	0	0	0	0	N/A	0	0	0	1460.616	0	0	1,363	215	1,117	31	N/A	0
6.01E+09	264.5198	1288.105	72.929	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	1625.554	REDACTED	0	1,623	278	1,327	16	N/A	0
6.01E+09	340.141	820.8168	355.5356	N/A	0	0	0	0	N/A	0	0	0	1516.493	0	0	1,293	356	868	69	N/A	0
6.01E+09	REDACTED	936.3928	390.7954	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,140	94	957	89	N/A	0
6.01E+09	315.1825	1975.042	423.1332	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,695	369	2,256	68	N/A	2
6.01E+09	359.3886	2172.947	1866.731	N/A	0	0	0	0	N/A	REDACTED	0	0	4399.067	REDACTED	0	2,634	375	2,189	68	N/A	0
6.01E+09	266.6784	2815.886	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,783	253	2,522	8	N/A	0
6.01E+09	171.7353	2105.704	114.3208	N/A	0	0	0	0	N/A	0	0	0	2391.76	0	0	1,946	157	1,756	33	N/A	0
6.01E+09	322.4277	1271.492	667.7297	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,780	356	1,299	124	N/A	1
6.01E+09	290.6742	2453.646	745.6124	N/A	0	REDACTED	0	0	N/A	0	0	0	3489.933	REDACTED	0	2,363	238	2,030	94	N/A	0
6.01E+09	215.9577	1635.271	204.8903	N/A	0	0	0	0	N/A	0	0	0	2056.119	0	0	1,790	204	1,541	45	N/A	0
6.01E+09	238.087	1292.671	1521.366	N/A	0	0	0	0	N/A	0	0	0	3052.124	0	0	1,974	265	1,529	180	N/A	0
6.01E+09	131.124	669.8896	1160.555	N/A	0	0	0	0	N/A	0	0	0	1961.569	0	0	1,191	228	946	17	N/A	0
6.01E+09	120.1438	954.7752	428.0763	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	788	106	562	119	N/A	1

6.01E+09	173.6702	2192.046	419.7725	N/A	0	0	0	0	N/A	0	0	0	2785.488	0	0	1,950	147	1,736	67	N/A	0
6.01E+09	REDACTED	1596.8	117.1583	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,321	96	1,200	25	N/A	0
6.01E+09	610.3645	256.8185	4649.148	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	5516.331	REDACTED	0	909	170	291	445	N/A	0
6.01E+09	718.2893	677.8599	159.385	N/A	0	0	0	0	N/A	0	0	0	1555.534	0	0	1,315	435	814	66	N/A	0
6.01E+09	59.9835	418.5862	2178.064	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2656.633	REDACTED	0	700	121	325	252	N/A	0
6.01E+09	614.4722	1662.146	439.8997	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2716.518	REDACTED	0	2,365	652	1,635	76	N/A	0
6.01E+09	520.7288	1527.525	145.4602	N/A	0	0	0	0	N/A	0	0	0	2193.714	0	0	2,053	473	1,522	58	N/A	0
6.01E+09	506.0741	2199.794	425.865	N/A	0	0	0	0	N/A	0	0	0	3131.733	0	0	2,727	581	2,030	116	N/A	0
6.01E+09	525.1607	2375.206	350.2391	N/A	0	0	0	0	N/A	0	0	0	3250.606	0	0	2,853	534	2,276	43	N/A	0
6.01E+09	274.9821	1314.242	68.0837	N/A	0	0	0	0	N/A	0	0	0	1657.308	0	0	1,548	303	1,206	39	N/A	0
6.01E+09	222.9037	1239.938	49.4762	N/A	0	0	0	0	N/A	0	0	0	1512.318	0	0	1,578	276	1,272	30	N/A	0
6.01E+09	392.1129	1983.648	392.785	N/A	0	0	0	0	N/A	0	0	0	2768.546	0	0	2,201	367	1,775	59	N/A	0
6.01E+09	271.6066	1045.725	247.0986	N/A	0	0	0	0	N/A	0	0	0	1564.431	0	0	1,390	311	1,033	46	N/A	0
6.01E+09	256.977	1725.723	61.4366	N/A	0	0	0	0	N/A	0	0	0	2044.136	0	0	1,764	226	1,516	22	N/A	0
6.01E+09	343.1163	984.1653	394.473	N/A	0	0	0	0	N/A	0	0	0	1721.755	0	0	1,638	519	1,070	49	N/A	0
6.01E+09	243.2581	920.1433	325.5069	N/A	0	0	0	0	N/A	0	0	0	1488.908	0	0	1,440	321	1,080	39	N/A	0
6.01E+09	241.7485	3952.357	661.92	N/A	0	0	0	0	N/A	0	0	0	4856.025	0	0	2,513	155	2,244	114	N/A	0
6.01E+09	279.3624	1077.075	569.7124	N/A	0	REDACTED	0	0	N/A	0	0	0	1926.15	REDACTED	0	1,338	260	1,004	73	N/A	0
6.01E+09	297.8857	790.444	176.6347	N/A	0	0	0	0	N/A	0	0	0	1264.964	0	0	1,346	655	650	41	N/A	0
6.01E+09	217.607	670.3064	76.5936	N/A	0	0	0	0	N/A	0	0	0	964.507	0	0	1,074	475	572	27	N/A	0
6.01E+09	124.9063	654.3874	0	N/A	0	0	0	0	N/A	0	0	0	779.2937	0	0	920	392	528		N/A	0
6.01E+09	465.6065	716.4927	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,222	476	740	6	N/A	0
6.01E+09	377.4725	844.04	351.4496	N/A	0	0	0	0	N/A	0	0	0	1572.962	0	0	1,617	819	732	66	N/A	0
6.01E+09	197.5669	1299.482	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,238	187	1,044	7	N/A	0
6.01E+09	144.8226	732.6377	740.4519	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,206	251	749	205	N/A	1
6.01E+09	398.7691	1262.704	345.7867	N/A	0	0	0	0	N/A	0	0	0	2007.259	0	0	1,411	265	1,131	15	N/A	0
6.01E+09	289.0346	2516.88	191.1019	N/A	0	0	0	0	N/A	0	0	0	2997.017	0	0	2,096	212	1,844	40	N/A	0
6.01E+09	516.2817	974.3656	498.6092	N/A	0	0	0	0	N/A	0	0	0	1989.257	0	0	1,889	755	1,077	57	N/A	0
6.01E+09	206.4519	1267.251	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,354	191	1,153	10	N/A	0
6.01E+09	194.8509	1689.718	2935.064	N/A	0	0	0	0	N/A	0	0	0	4819.633	0	0	1,670	157	1,283	230	N/A	0
6.01E+09	136.7234	1530.194	863.1986	N/A	0	0	0	0	N/A	0	0	0	2530.116	0	0	1,748	182	1,536	30	N/A	0
6.01E+09	277.9067	2384.171	400.6288	N/A	0	0	0	0	N/A	0	0	0	3062.707	0	0	2,441	260	2,160	21	N/A	0
6.01E+09	REDACTED	1500.338	388.318	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,130	93	961	76	N/A	0
6.01E+09	201.2841	3114.278	2318.76	N/A	0	REDACTED	0	0	N/A	0	0	0	5634.321	REDACTED	0	2,212	172	1,990	49	N/A	0
6.01E+09	54.9901	989.2158	2321.322	N/A	0	REDACTED	0	0	N/A	0	0	0	3365.528	REDACTED	0	770	111	487	171	N/A	0
6.01E+09	76.0863	1132.062	2714.738	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3922.887	REDACTED	0	1,874	124	1,391	357	N/A	0
6.01E+09	REDACTED	891.9965	1926.582	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	512	37	363	112	N/A	0
6.01E+09	283.3729	2090.899	988.0332	N/A	0	0	0	0	N/A	0	0	0	3362.305	0	0	2,538	325	2,041	172	N/A	0
6.01E+09	115.4648	1690.447	119.7421	N/A	0	0	0	0	N/A	0	0	0	1925.654	0	0	1,536	104	1,406	26	N/A	0
6.01E+09	131.2189	1984.512	199.2319	N/A	0	0	0	0	N/A	0	0	0	2314.963	0	0	1,583	106	1,434	43	N/A	0
6.01E+09	156.936	2442.783	226.2084	N/A	0	0	0	0	N/A	0	0	0	2825.928	0	0	2,052	161	1,804	87	N/A	0
6.01E+09	165.5904	2204.358	218.3621	N/A	0	0	0	0	N/A	0	0	0	2588.31	0	0	1,713	163	1,494	56	N/A	0
6.01E+09	203.5906	2251.385	323.2375	N/A	0	0	0	0	N/A	0	0	0	2778.213	0	0	1,784	165	1,560	59	N/A	0
6.01E+09	REDACTED	2253.208	70.76	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,538	91	1,432	15	N/A	0
6.01E+09	178.2276	2093.744	213.1491	N/A	0	0	0	0	N/A	0	0	0	2485.121	0	0	1,924	151	1,748	25	N/A	0
6.01E+09	130.6826	1533.644	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,369	101	1,265	3	N/A	0
6.01E+09	162.0482	2054.642	78.6093	N/A	0	0	0	0	N/A	0	0	0	2295.3	0	0	1,825	154	1,652	19	N/A	0

6.01E+09	191.4269	2746.008	847.8408	N/A	0	0	0	0	N/A	0	0	0	3785.276	0	0	2,284	161	2,064	59	N/A	0
6.01E+09	122.7488	1801.652	764.262	N/A	0	0	0	REDACTED	N/A	0	0	0	2688.663	REDACTED	0	1,591	123	1,432	35	N/A	0
6.01E+09	275.8698	3195.081	217.7831	N/A	0	0	0	0	N/A	0	0	0	3688.734	0	0	3,006	335	2,655	16	N/A	0
6.01E+09	REDACTED	2315.709	101.9062	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,605	89	1,497	19	N/A	0
6.01E+09	281.8801	3760.505	420.1777	N/A	0	0	0	0	N/A	0	0	0	4462.563	0	0	2,638	181	2,428	29	N/A	0
6.01E+09	166.0111	2839.992	329.6258	N/A	0	0	0	0	N/A	0	0	0	3335.629	0	0	1,999	114	1,836	49	N/A	0
6.01E+09	REDACTED	1325.497	75.4917	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	973	68	877	28	N/A	0
6.01E+09	146.2273	1834.796	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,769	140	1,623	6	N/A	0
6.01E+09	124.1227	1613.468	5461.909	N/A	0	REDACTED	0	0	N/A	0	0	0	7199.5	REDACTED	0	2,029	144	1,649	235	N/A	0
6.01E+09	207.2305	4231.14	2256.944	N/A	0	0	0	0	N/A	0	0	0	6695.315	0	0	3,102	177	2,511	414	N/A	0
6.01E+09	REDACTED	3096.315	371.398	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,321	38	1,226	57	N/A	0
6.01E+09	199.1072	1871.449	1672.602	N/A	0	0	0	0	N/A	REDACTED	0	0	3743.158	REDACTED	0	2,705	230	2,245	229	N/A	0
6.01E+09	REDACTED	1492.124	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,238	97	1,129	12	N/A	0
6.01E+09	REDACTED	2041.823	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,326	84	1,236	6	N/A	0
6.01E+09	REDACTED	5036.76	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,999	59	1,928	12	N/A	0
6.01E+09	REDACTED	2290.51	135.5941	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,460	81	1,357	22	N/A	0
6.01E+09	178.0717	4547.139	229.4157	N/A	0	0	0	0	N/A	0	0	0	4954.626	0	0	2,528	108	2,396	24	N/A	0
6.01E+09	REDACTED	3270.603	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,458	41	1,410	7	N/A	0
6.01E+09	REDACTED	2932.572	270.4995	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,201	39	1,147	15	N/A	0
6.01E+09	147.7315	3954.732	123.1635	N/A	0	0	0	0	N/A	0	0	0	4225.627	0	0	2,271	112	2,133	26	N/A	0
6.01E+09	REDACTED	4245.915	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,688	59	1,615	14	N/A	0
6.01E+09	139.1	2567.027	1058.962	N/A	0	0	0	0	N/A	0	0	0	3765.089	0	0	2,059	114	1,707	238	N/A	0
6.01E+09	174.9754	3157.107	1815.911	N/A	0	0	0	0	N/A	0	0	0	5147.994	0	0	2,613	169	2,210	234	N/A	0
6.01E+09	215.6011	823.525	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,237	254	978	5	N/A	0
6.01E+09	REDACTED	376.3415	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	509	97	405	7	N/A	0
6.01E+09	185.0176	540.583	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,153	262	890	1	N/A	0
6.01E+09	205.9817	733.7934	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,170	282	884	4	N/A	0
6.01E+09	REDACTED	3613.838	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,055	84	1,959	12	N/A	0
6.01E+09	REDACTED	1536.363	REDACTED	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	835	37	783	14	N/A	0
6.01E+09	REDACTED	3214.74	122.1754	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,897	95	1,780	22	N/A	0
6.01E+09	220.8188	3226.92	516.7964	N/A	0	0	0	0	N/A	0	0	0	3964.535	0	0	2,225	179	1,964	82	N/A	0
6.01E+09	REDACTED	1487.077	775.2384	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,048	62	933	53	N/A	0
6.01E+09	REDACTED	2759.579	289.8799	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,469	63	1,372	34	N/A	0
6.01E+09	REDACTED	2987.96	245.9448	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,530	63	1,433	34	N/A	0
6.01E+09	REDACTED	1383.274	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	719	29	687	3	N/A	0
6.01E+09	REDACTED	6638.299	1022.154	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,647	80	2,431	134	N/A	0
6.01E+09	627.5181	1055.29	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,504	521	978	5	N/A	0
6.01E+09	853.0225	1445.018	826.5518	N/A	0	0	0	0	N/A	0	0	0	3124.592	0	0	2,122	697	1,379	46	N/A	0
6.01E+09	611.2712	679.7904	312.7585	N/A	0	0	0	0	N/A	0	0	0	1603.82	0	0	1,273	540	702	31	N/A	0
6.01E+09	812.2582	1096.807	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,943	752	1,190	1	N/A	0
6.01E+09	REDACTED	4103.613	388.9777	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,656	63	1,572	21	N/A	0
6.01E+09	REDACTED	2853.998	558.6029	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,715	89	1,595	31	N/A	0
6.01E+09	312.8707	2471.849	364.1167	N/A	0	0	0	0	N/A	0	0	0	3148.837	0	0	3,110	518	2,576	16	N/A	0
6.01E+09	485.6635	903.579	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,241	406	834	1	N/A	0
6.01E+09	564.3459	918.0969	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,252	435	816	1	N/A	0
6.01E+09	500.5752	718.8772	177.464	N/A	0	0	0	0	N/A	0	0	0	1396.916	0	0	1,202	439	734	29	N/A	0
6.01E+09	167.0451	2577.582	412.6339	N/A	0	0	0	0	N/A	0	0	0	3157.261	0	0	2,233	138	2,062	33	N/A	0

6.01E+09	REDACTED	1754.132	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,297	66	1,228	3	N/A	0
6.01E+09	REDACTED	1017.818	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	784	34	749	1	N/A	0
6.01E+09	REDACTED	1628.109	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,200	35	1,164	1	N/A	0
6.01E+09	127.05	1309.732	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,235	178	1,053	4	N/A	0
6.01E+09	REDACTED	2023.086	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,387	59	1,322	6	N/A	0
6.01E+09	718.3965	1883.713	91.9827	N/A	0	0	0	0	N/A	0	0	0	2694.092	0	0	2,687	691	1,971	25	N/A	0
6.01E+09	250.493	855.4964	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,295	292	998	5	N/A	0
6.01E+09	REDACTED	1893.228	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,203	93	1,101	9	N/A	0
6.01E+09	212.4385	2354.838	55.2807	N/A	0	0	0	0	N/A	0	0	0	2622.558	0	0	1,737	141	1,573	23	N/A	0
6.01E+09	241.8649	1750.834	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,720	241	1,476	3	N/A	0
6.01E+09	144.0101	1510.968	434.2902	N/A	0	0	0	0	N/A	0	0	0	2089.269	0	0	1,353	109	1,204	40	N/A	0
6.01E+09	172.4733	2007.694	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,631	136	1,481	14	N/A	0
6.01E+09	197.4005	1081.974	248.4644	N/A	0	0	0	0	N/A	0	0	0	1527.839	0	0	1,391	258	1,062	71	N/A	0
6.01E+09	366.6611	850.9985	0	N/A	0	0	0	0	N/A	0	0	0	1217.66	0	0	1,207	350	857		N/A	0
6.01E+09	367.8077	1992.952	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,834	312	1,515	7	N/A	0
6.01E+09	320.1888	1160.947	212.5758	N/A	0	0	REDACTED	0	N/A	0	0	0	1693.712	REDACTED	0	1,484	297	1,127	59	N/A	0
6.01E+09	817.2312	1223.763	324.8068	N/A	0	0	0	0	N/A	0	0	0	2365.801	0	0	2,074	762	1,235	77	N/A	0
6.01E+09	520.8598	1447.287	232.3219	N/A	0	0	0	0	N/A	0	0	0	2200.468	0	0	1,887	501	1,318	68	N/A	0
6.01E+09	474.9477	1359.584	556.9834	N/A	0	0	0	0	N/A	0	0	0	2391.515	0	0	1,918	453	1,379	86	N/A	0
6.01E+09	173.7442	500.4195	127.528	N/A	0	0	0	0	N/A	0	0	0	801.6917	0	0	970	225	729	16	N/A	0
6.01E+09	272.3399	1468.618	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,602	246	1,346	10	N/A	0
6.01E+09	532.075	2153.019	105.0105	N/A	0	0	0	0	N/A	0	0	0	2790.104	0	0	2,234	447	1,769	18	N/A	0
6.01E+09	627.4266	1808.244	864.0573	N/A	0	0	0	0	N/A	REDACTED	0	0	3299.728	REDACTED	0	2,310	546	1,718	45	N/A	0
6.01E+09	406.7953	1234.851	122.6166	N/A	0	0	0	0	N/A	0	0	0	1764.263	0	0	1,465	325	1,117	23	N/A	0
6.01E+09	445.8831	1530.805	450.1949	N/A	0	0	0	0	N/A	0	0	0	2426.883	0	0	1,708	345	1,293	70	N/A	0
6.01E+09	332.0723	1575.708	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,529	245	1,277	7	N/A	0
6.01E+09	494.509	1444.772	155.5726	N/A	0	0	0	0	N/A	0	0	0	2094.853	0	0	1,770	544	1,190	36	N/A	0
6.01E+09	520.1096	1459.049	313.4226	N/A	0	0	0	0	N/A	0	0	0	2292.581	0	0	1,764	502	1,221	41	N/A	0
6.01E+09	228.0155	1151.274	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,149	168	970	11	N/A	0
6.01E+09	885.7614	1901.135	1198.513	N/A	0	0	0	0	N/A	0	0	0	3985.409	0	0	2,906	836	1,899	171	N/A	0
6.01E+09	798.3621	1237.723	196.2299	N/A	0	0	0	0	N/A	0	0	0	2232.315	0	0	1,930	717	1,177	36	N/A	0
6.01E+09	845.0719	471.8882	928.8807	N/A	0	0	0	0	N/A	0	0	0	2245.841	0	0	1,377	811	520	46	N/A	0
6.01E+09	538.6725	1054.888	872.7203	N/A	0	0	0	0	N/A	0	0	0	2466.281	0	0	2,311	693	1,521	97	N/A	0
6.01E+09	584.0319	625.3315	81.3199	N/A	0	0	0	0	N/A	0	0	0	1290.683	0	0	1,271	625	630	16	N/A	0
6.01E+09	887.3253	727.5706	173.8445	N/A	0	0	0	0	N/A	0	0	0	1788.74	0	0	1,844	1,029	785	30	N/A	0
6.01E+09	753.8365	1332.118	150.2807	N/A	0	0	0	0	N/A	0	0	0	2236.235	0	0	1,761	722	1,023	16	N/A	0
6.01E+09	709.7527	804.9118	722.6351	N/A	0	0	0	0	N/A	0	0	0	2237.3	0	0	1,631	767	807	57	N/A	0
6.01E+09	801.218	522.7462	157.8711	N/A	0	0	0	0	N/A	0	0	0	1481.835	0	0	1,464	856	567	41	N/A	0
6.01E+09	585.543	377.546	565.1868	N/A	0	0	0	0	N/A	0	0	0	1528.276	0	0	1,086	631	398	57	N/A	0
6.01E+09	616.4178	1082.158	1248.869	N/A	0	0	0	0	N/A	0	0	0	2947.444	0	0	1,903	865	930	108	N/A	0
6.01E+09	376.6873	703.74	316.3895	N/A	0	0	0	0	N/A	0	0	0	1396.817	0	0	1,137	349	719	69	N/A	0
6.01E+09	278.7308	960.6798	170.6451	N/A	0	0	0	0	N/A	0	0	0	1410.056	0	0	1,175	253	878	44	N/A	0
6.01E+09	815.4661	1325.203	199.7227	N/A	0	0	0	0	N/A	0	0	0	2340.392	0	0	2,130	750	1,273	107	N/A	0
6.01E+09	1192.013	1217.699	570.5156	N/A	0	0	0	0	N/A	0	0	0	2980.228	0	0	2,351	1,081	1,215	55	N/A	0
6.01E+09	695.4623	465.4999	238.4143	N/A	0	0	0	0	N/A	0	0	0	1399.377	0	0	1,137	647	449	41	N/A	0
6.01E+09	675.9594	1163.797	500.8732	N/A	0	0	0	0	N/A	0	0	0	2340.63	0	0	1,715	666	998	51	N/A	0
6.01E+09	682.086	472.3004	170.3122	N/A	0	0	0	0	N/A	0	0	0	1324.699	0	0	1,281	743	492	46	N/A	0

6.01E+09	1174.508	651.9863	89.2432	N/A	0	0	0	0	N/A	0	0	0	1915.737	0	0	1,911	1,181	697	33	N/A	0
6.01E+09	1103.938	806.143	2114.075	N/A	0	0	0	0	N/A	REDACTED	0	0	4024.156	REDACTED	0	2,363	1,400	861	100	N/A	0
6.01E+09	197.5562	1498.049	2288.268	N/A	0	REDACTED	0	0	N/A	0	0	0	3983.874	REDACTED	0	1,730	207	1,327	193	N/A	0
6.01E+09	1365.202	759.8131	694.4294	N/A	0	0	0	0	N/A	0	0	0	2819.445	0	0	2,092	1,231	749	112	N/A	0
6.01E+09	108.1204	874.5528	1749.171	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,911	200	1,657	53	N/A	1
6.01E+09	524.1518	460.6073	1945.945	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	2930.704	REDACTED	0	1,474	586	683	198	N/A	0
6.01E+09	1147.887	973.9107	979.7203	N/A	0	0	0	0	N/A	REDACTED	0	0	3101.518	REDACTED	0	2,024	1,028	861	134	N/A	0
6.01E+09	872.4086	1947.446	418.2323	N/A	0	0	0	0	N/A	0	0	0	3238.087	0	0	2,109	788	1,262	59	N/A	0
6.01E+09	412.4597	1556.295	701.6764	N/A	0	0	0	0	N/A	0	0	0	2670.431	0	0	2,075	463	1,535	77	N/A	0
6.01E+09	263.661	1830.182	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,700	186	1,506	8	N/A	0
6.01E+09	REDACTED	1623.873	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,154	80	1,067	7	N/A	0
6.01E+09	REDACTED	604.6368	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	576	52	522	2	N/A	0
6.01E+09	201.9632	860.7026	800.8587	N/A	0	0	0	0	N/A	0	0	0	1863.525	0	0	1,309	274	908	127	N/A	0
6.01E+09	155.644	883.7904	386.8139	N/A	0	0	0	0	N/A	0	0	0	1426.248	0	0	1,024	160	836	28	N/A	0
6.01E+09	151.7471	985.8289	84.0597	N/A	0	0	0	0	N/A	0	0	0	1221.636	0	0	1,252	176	1,019	57	N/A	0
6.01E+09	115.3565	754.0643	402.6552	N/A	0	0	0	0	N/A	0	0	0	1272.076	0	0	952	125	726	101	N/A	0
6.01E+09	119.8956	483.2439	127.4752	N/A	0	0	0	0	N/A	0	0	0	730.6147	0	0	851	203	621	27	N/A	0
6.01E+09	REDACTED	1087.312	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	945	74	867	4	N/A	0
6.01E+09	REDACTED	819.9049	84.2975	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	801	55	724	22	N/A	0
6.01E+09	REDACTED	1533.499	124.9627	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,117	53	1,037	27	N/A	0
6.01E+09	REDACTED	1536.226	52.6889	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,096	36	1,041	19	N/A	0
6.01E+09	683.4201	1116.237	2072.06	N/A	0	REDACTED	0	0	N/A	0	0	0	3871.717	REDACTED	0	1,820	607	1,155	57	N/A	0
6.01E+09	770.5367	838.0895	108.0488	N/A	0	0	0	0	N/A	0	0	0	1716.675	0	0	1,484	681	787	16	N/A	0
6.01E+09	210.42	960.1092	1060.036	N/A	0	0	0	0	N/A	0	0	0	2230.565	0	0	1,034	145	805	84	N/A	0
6.01E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2	0	0	1	N/A	0
6.02E+09	204.1347	3159.557	250.4934	N/A	0	0	0	0	N/A	0	0	0	3614.185	0	0	1,973	140	1,796	37	N/A	0
6.02E+09	240.6733	2997.719	170.0004	N/A	0	0	0	0	N/A	0	0	0	3408.392	0	0	2,221	192	2,006	23	N/A	0
6.02E+09	REDACTED	2394.188	79.6555	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,421	60	1,326	35	N/A	0
6.02E+09	185.4798	4103.12	375.2632	N/A	0	0	0	0	N/A	0	0	0	4663.863	0	0	2,213	106	2,071	36	N/A	0
6.02E+09	310.3818	2218.829	2332.326	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4861.536	REDACTED	0	3,275	360	2,425	487	N/A	0
6.02E+09	REDACTED	1196.979	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,134	47	1,085	2	N/A	0
6.02E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	95	8	86	1	N/A	0
6.02E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	59	0	59		N/A	0
6.02E+09	REDACTED	192.843	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	203	5	193	5	N/A	0
6.02E+09	REDACTED	1742.303	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,034	51	980	3	N/A	0
6.02E+09	242.0101	3385.375	277.2249	N/A	0	0	0	0	N/A	0	0	0	3904.61	0	0	2,280	152	2,093	35	N/A	0
6.02E+09	REDACTED	41.2864	1750.835	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	464	86	204	169	N/A	0
6.02E+09	602.3409	131.6615	712.9124	N/A	0	0	0	0	N/A	0	0	0	1446.915	0	0	919	650	178	91	N/A	0
6.02E+09	697.9658	281.6071	569.9985	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	1549.571	REDACTED	0	1,139	721	299	117	N/A	0
6.02E+09	998.1633	202.3667	1967.613	N/A	0	REDACTED	0	0	N/A	0	0	0	3168.143	REDACTED	0	1,480	1,012	258	208	N/A	0
6.02E+09	544.6203	116.9203	87.6311	N/A	0	0	0	0	N/A	0	0	0	749.1717	0	0	865	667	166	32	N/A	0
6.02E+09	575.1132	269.231	947.512	N/A	0	REDACTED	0	0	N/A	0	0	0	1791.856	REDACTED	0	1,131	645	369	116	N/A	0
6.02E+09	864.4225	389.8585	312.3936	N/A	0	0	0	0	N/A	0	0	0	1566.675	0	0	1,742	1,041	586	115	N/A	0
6.02E+09	281.9534	98.2708	2189.536	N/A	0	0	0	0	N/A	0	0	0	2569.76	0	0	703	331	157	215	N/A	0
6.02E+09	513.2065	275.2858	42.3825	N/A	0	0	0	0	N/A	0	0	0	830.8748	0	0	669	460	193	16	N/A	0
6.02E+09	263.3049	103.0891	3130.723	N/A	0	REDACTED	0	0	N/A	0	0	0	3497.117	REDACTED	0	473	259	117	95	N/A	0
6.02E+09	487.1627	105.1234	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	709	566	131	12	N/A	0

6.02E+09	893.6313	183.122	412.5943	N/A	0	0	0	0	N/A	0	0	0	1489.348	0	0	1,392	1,101	255	36	N/A	0
6.02E+09	700.9098	172.6853	3429.924	N/A	0	0	0	0	N/A	0	0	0	4303.52	0	0	1,074	847	197	30	N/A	0
6.02E+09	592.7667	123.5335	1340.465	N/A	0	0	0	0	N/A	0	0	0	2056.766	0	0	920	605	148	167	N/A	0
6.02E+09	991.9761	248.2083	2883.884	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,539	1,089	328	113	N/A	1
6.02E+09	785.5347	213.3866	650.9154	N/A	0	REDACTED	0	0	N/A	0	0	0	1649.837	REDACTED	0	1,290	930	293	65	N/A	0
6.02E+09	1079.547	223.4773	295.141	N/A	0	0	0	0	N/A	0	0	0	1598.165	0	0	1,491	1,144	287	60	N/A	0
6.02E+09	439.7625	72.5026	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	612	489	109	14	N/A	0
6.02E+09	950.4249	230.059	234.9284	N/A	0	0	0	0	N/A	0	0	0	1415.412	0	0	1,435	1,102	313	20	N/A	0
6.02E+09	751.4582	243.7455	1067.615	N/A	0	0	0	0	N/A	REDACTED	0	0	2062.819	REDACTED	0	1,578	1,083	425	69	N/A	0
6.02E+09	1011.12	261.324	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	431	199	221	10	N/A	0
6.02E+09	321.6499	687.5216	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	787	279	497	11	N/A	0
6.02E+09	895.2597	802.6425	404.4878	N/A	0	0	0	0	N/A	0	0	0	2102.39	0	0	1,978	1,084	846	48	N/A	0
6.02E+09	429.0107	408.8286	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	972	445	521	6	N/A	0
6.02E+09	917.8033	1224.377	113.6022	N/A	0	REDACTED	0	0	N/A	0	0	0	2255.782	REDACTED	0	2,208	903	1,282	22	N/A	0
6.02E+09	991.2171	300.8652	119.7316	N/A	0	0	0	0	N/A	0	0	0	1411.814	0	0	1,463	1,095	346	22	N/A	0
6.02E+09	952.336	632.3006	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,655	974	678	3	N/A	0
6.02E+09	803.6406	1022.4	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,802	754	1,047	1	N/A	0
6.02E+09	303.6184	787.4076	227.9671	N/A	0	0	0	0	N/A	0	0	0	1318.993	0	0	825	277	524	24	N/A	0
6.02E+09	236.0036	132.2397	2162.481	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2530.724	REDACTED	0	612	253	135	220	N/A	0
6.02E+09	627.161	756.7338	1490.564	N/A	0	REDACTED	0	0	N/A	0	0	0	2874.459	REDACTED	0	1,367	641	658	67	N/A	0
6.02E+09	427.5824	448.6232	1331.373	N/A	0	REDACTED	0	0	N/A	0	0	0	2207.579	REDACTED	0	935	447	435	51	N/A	0
6.02E+09	515.6813	402.1168	2624.931	N/A	0	REDACTED	0	0	N/A	0	0	0	3542.729	REDACTED	0	990	486	385	117	N/A	0
6.02E+09	858.352	308.6679	1655.685	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,451	862	418	170	N/A	1
6.02E+09	1433.314	715.7314	75.1089	N/A	0	0	0	0	N/A	0	0	0	2224.154	0	0	2,023	1,192	766	65	N/A	0
6.02E+09	753.3824	762.5269	607.3844	N/A	0	0	0	0	N/A	0	0	0	2123.294	0	0	1,726	763	770	193	N/A	0
6.02E+09	736.8342	499.0657	384.1226	N/A	0	0	0	0	N/A	0	0	0	1620.023	0	0	1,464	757	554	153	N/A	0
6.02E+09	979.4626	257.1529	601.6451	N/A	0	0	0	0	N/A	0	0	0	1838.261	0	0	1,633	1,067	336	230	N/A	0
6.02E+09	952.348	266.3183	159.842	N/A	0	0	0	0	N/A	0	0	0	1378.508	0	0	1,453	1,078	335	40	N/A	0
6.02E+09	847.0817	192.3298	46.689	N/A	0	0	0	0	N/A	0	0	0	1086.101	0	0	1,308	969	294	45	N/A	0
6.02E+09	1171.675	199.8406	171.0123	N/A	0	0	0	0	N/A	0	0	0	1542.528	0	0	1,449	1,144	259	46	N/A	0
6.02E+09	654.9305	411.1283	306.9166	N/A	0	0	0	0	N/A	0	0	0	1372.975	0	0	965	594	334	37	N/A	0
6.02E+09	1031.583	243.3596	159.5963	N/A	0	0	0	0	N/A	0	0	0	1434.539	0	0	1,263	944	254	65	N/A	0
6.02E+09	945.2288	246.4699	403.613	N/A	0	REDACTED	0	0	N/A	0	0	0	1595.312	REDACTED	0	1,498	1,097	354	46	N/A	0
6.02E+09	864.3974	204.2239	645.898	N/A	0	0	0	0	N/A	0	0	0	1714.519	0	0	1,529	1,015	312	202	N/A	0
6.02E+09	647.6723	265.784	450.4283	N/A	0	0	0	0	N/A	0	0	0	1363.885	0	0	1,288	904	306	78	N/A	0
6.02E+09	594.6954	275.7058	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	792	529	249	14	N/A	0
6.02E+09	556.449	274.3032	81.5973	N/A	0	0	0	0	N/A	0	0	0	912.3495	0	0	1,034	618	385	31	N/A	0
6.02E+09	920.282	326.7976	175.8101	N/A	0	0	0	0	N/A	0	0	0	1422.89	0	0	1,595	1,145	429	21	N/A	0
6.02E+09	513.4111	204.4205	537.7234	N/A	0	0	0	0	N/A	0	0	0	1255.555	0	0	1,008	625	265	118	N/A	0
6.02E+09	627.798	379.3157	281.6264	N/A	0	0	0	0	N/A	0	0	0	1288.74	0	0	1,391	827	526	38	N/A	0
6.02E+09	508.2803	334.7637	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	676	360	305	11	N/A	0
6.02E+09	1187.348	1012.08	1674.7	N/A	0	0	0	0	N/A	REDACTED	0	0	3874.128	REDACTED	0	2,605	1,521	934	149	N/A	0
6.02E+09	1087.592	760.4733	73.2643	N/A	0	0	0	0	N/A	0	0	0	1921.33	0	0	2,261	1,249	943	69	N/A	0
6.02E+09	633.4524	720.7031	2844.353	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,860	667	696	496	N/A	1
6.02E+09	1097.459	481.876	46.5546	N/A	0	0	0	0	N/A	0	0	0	1625.889	0	0	1,416	972	420	24	N/A	0
6.02E+09	1170.597	456.6734	244.6464	N/A	0	0	0	0	N/A	0	0	0	1871.917	0	0	1,679	1,178	451	50	N/A	0
6.02E+09	853.0074	315.6756	568.7514	N/A	0	0	0	0	N/A	0	0	0	1737.434	0	0	1,183	802	348	33	N/A	0

6.02E+09	1162.081	334.3053	318.6246	N/A	0	0	0	0	N/A	0	0	0	1815.011	0	0	1,576	1,158	396	22	N/A	0
6.02E+09	580.8108	131.2039	243.2729	N/A	0	0	0	0	N/A	0	0	0	955.2876	0	0	843	616	176	51	N/A	0
6.02E+09	530.8491	239.588	188.7169	N/A	0	REDACTED	0	0	N/A	0	0	0	959.154	REDACTED	0	788	509	248	30	N/A	0
6.02E+09	1213.702	926.0451	1260.313	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,330	1,215	945	169	N/A	1
6.02E+09	786.5574	1155.883	435.6914	N/A	0	0	0	0	N/A	0	0	0	2378.131	0	0	1,816	705	1,056	55	N/A	0
6.02E+09	777.1567	314.2388	395.8363	N/A	0	0	0	0	N/A	0	0	0	1487.232	0	0	1,125	783	317	25	N/A	0
6.02E+09	1059.061	505.7349	202.9492	N/A	0	0	0	0	N/A	0	0	0	1767.745	0	0	1,701	1,108	545	48	N/A	0
6.02E+09	1014.695	615.0635	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,657	1,013	643	1	N/A	0
6.02E+09	1126.296	573.2717	238.4465	N/A	0	0	0	0	N/A	0	0	0	1938.014	0	0	2,121	1,398	680	43	N/A	0
6.02E+09	681.2238	324.8176	161.1762	N/A	0	0	0	0	N/A	0	0	0	1167.218	0	0	1,064	693	335	36	N/A	0
6.02E+09	898.307	522.9774	164.5844	N/A	0	0	0	0	N/A	0	0	0	1585.869	0	0	1,422	860	541	21	N/A	0
6.02E+09	844.9467	442.4608	711.3288	N/A	0	0	0	0	N/A	0	0	0	1998.736	0	0	1,692	999	611	82	N/A	0
6.02E+09	918.7518	623.0815	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,651	949	695	7	N/A	0
6.02E+09	1219.389	969.0019	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,179	1,137	1,028	14	N/A	0
6.02E+09	236.4763	405.2552	113.1128	N/A	REDACTED	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	789	271	500	16	N/A	1
6.02E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	118	58	46	11	N/A	0
6.02E+09	730.6547	479.9555	288.3963	N/A	0	0	0	0	N/A	0	0	0	1499.007	0	0	1,303	776	473	54	N/A	0
6.02E+09	661.5994	382.5891	495.0222	N/A	0	0	0	0	N/A	0	0	0	1539.211	0	0	1,224	752	422	50	N/A	0
6.02E+09	677.2293	293.9869	175.0317	N/A	0	0	0	0	N/A	0	0	0	1146.248	0	0	1,214	845	318	51	N/A	0
6.02E+09	511.1458	179.072	271.2551	N/A	0	0	0	0	N/A	0	0	0	961.4729	0	0	977	684	240	53	N/A	0
6.02E+09	264.2054	REDACTED	564.2346	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	384	282	76	26	N/A	0
6.02E+09	1294.133	482.9321	1935.963	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,467	1,236	609	619	N/A	2
6.02E+09	745.374	2455.024	157.6322	N/A	0	0	0	0	N/A	0	0	0	3358.03	0	0	2,524	606	1,879	39	N/A	0
6.02E+09	714.9317	653.8251	338.227	N/A	0	0	0	0	N/A	0	0	0	1706.984	0	0	1,566	781	744	41	N/A	0
6.02E+09	1043.035	1136.11	142.4603	N/A	0	0	0	0	N/A	0	0	0	2321.605	0	0	2,351	1,033	1,283	35	N/A	0
6.02E+09	1613.728	1899.028	1750.801	N/A	0	0	0	0	N/A	0	0	0	5263.557	0	0	4,590	1,908	2,443	239	N/A	0
6.02E+09	549.2829	656.0148	58.7517	N/A	0	0	0	0	N/A	0	0	0	1264.049	0	0	1,333	572	730	31	N/A	0
6.02E+09	533.0328	1751.993	160.0088	N/A	0	0	0	0	N/A	0	0	0	2445.034	0	0	1,826	442	1,357	27	N/A	0
6.02E+09	688.4545	843.795	352.3943	N/A	0	0	0	0	N/A	0	0	0	1884.644	0	0	1,520	622	837	61	N/A	0
6.02E+09	521.962	873.0858	140.7038	N/A	0	0	0	0	N/A	0	0	0	1535.752	0	0	1,421	499	888	34	N/A	0
6.02E+09	669.1498	234.7585	232.2578	N/A	0	0	0	0	N/A	0	0	0	1136.166	0	0	1,074	739	297	38	N/A	0
6.02E+09	758.4846	1545.487	154.3732	N/A	0	0	0	0	N/A	0	0	0	2458.345	0	0	2,217	690	1,472	55	N/A	0
6.02E+09	189.4349	3157.124	267.1238	N/A	0	0	0	0	N/A	0	0	0	3613.683	0	0	1,923	161	1,699	63	N/A	0
6.02E+09	434.1147	2642.645	209.5887	N/A	0	0	0	0	N/A	0	0	0	3286.349	0	0	2,148	345	1,725	78	N/A	0
6.02E+09	442.9645	2423.114	641.9289	N/A	0	0	0	0	N/A	0	0	0	3508.008	0	0	2,076	307	1,578	191	N/A	0
6.02E+09	625.405	245.5451	3070.09	N/A	0	0	0	0	N/A	REDACTED	0	0	3941.04	REDACTED	0	1,793	742	473	576	N/A	0
6.02E+09	279.78	1649.394	409.6749	N/A	0	0	0	0	N/A	0	0	0	2338.849	0	0	1,582	251	1,273	58	N/A	0
6.02E+09	842.5544	975.7192	868.0446	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,050	714	1,100	234	N/A	1
6.02E+09	491.3314	894.3808	1639.718	N/A	0	0	0	0	N/A	REDACTED	0	0	3025.43	REDACTED	0	1,731	527	801	402	N/A	0
6.02E+09	328.9585	585.406	245.1116	N/A	0	0	0	0	N/A	0	0	0	1159.476	0	0	1,112	397	693	22	N/A	0
6.02E+09	137.7908	745.544	1232.618	N/A	0	0	0	0	N/A	0	0	0	2115.953	0	0	791	146	623	22	N/A	0
6.02E+09	683.4334	1583.509	388.3511	N/A	0	0	0	0	N/A	0	0	0	2655.293	0	0	2,249	700	1,446	103	N/A	0
6.02E+09	1242.175	625.0564	1214.758	N/A	0	0	0	0	N/A	0	0	0	3081.989	0	0	2,190	1,091	829	270	N/A	0
6.02E+09	603.2746	736.1462	1467.703	N/A	0	0	0	0	N/A	0	0	0	2807.124	0	0	2,327	1,073	1,006	248	N/A	0
6.02E+09	402.4331	1362.359	1177.477	N/A	0	0	0	0	N/A	0	0	0	2942.269	0	0	1,790	411	1,174	205	N/A	0
6.02E+09	544.6694	714.0888	415.0124	N/A	0	0	0	0	N/A	0	0	0	1673.771	0	0	1,278	484	673	121	N/A	0
6.02E+09	266.9779	1224.956	311.8083	N/A	0	0	0	0	N/A	0	0	0	1803.742	0	0	1,157	240	824	93	N/A	0

6.02E+09	929.531	310.4035	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,311	925	372	14	N/A	0
6.02E+09	1004.244	382.8389	194.6395	N/A	0	0	0	0	N/A	0	0	0	1581.723	0	0	1,550	1,114	398	38	N/A	0
6.02E+09	636.4332	163.5383	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	506	325	176	5	N/A	0
6.02E+09	792.6843	587.8289	106.9374	N/A	0	0	0	0	N/A	0	0	0	1487.451	0	0	1,560	983	538	39	N/A	0
6.02E+09	917.8867	519.3791	44.5625	N/A	0	0	0	0	N/A	0	0	0	1481.828	0	0	1,624	1,030	570	24	N/A	0
6.02E+09	940.4413	557.0312	282.535	N/A	0	0	0	0	N/A	0	0	0	1780.008	0	0	1,710	1,233	443	34	N/A	0
6.02E+09	867.2381	633.8093	530.9283	N/A	0	0	0	0	N/A	REDACTED	0	0	2031.976	REDACTED	0	1,527	898	568	60	N/A	0
6.02E+09	325.157	525.239	0	N/A	0	0	0	0	N/A	0	0	0	850.396	0	0	711	314	397		N/A	0
6.02E+09	834.2499	751.8811	657.756	N/A	0	0	0	0	N/A	0	0	0	2243.887	0	0	1,710	827	679	204	N/A	0
6.02E+09	1198.858	722.7028	768.2992	N/A	0	0	0	0	N/A	0	0	0	2689.86	0	0	2,048	1,265	650	133	N/A	0
6.02E+09	647.5922	372.1118	658.1499	N/A	0	0	0	0	N/A	0	0	0	1677.854	0	0	1,134	738	323	73	N/A	0
6.02E+09	878.345	546.7415	367.4067	N/A	0	0	0	0	N/A	0	0	0	1792.493	0	0	1,564	1,019	471	74	N/A	0
6.02E+09	886.498	475.6277	94.5958	N/A	0	0	0	0	N/A	0	0	0	1456.722	0	0	1,451	925	493	33	N/A	0
6.02E+09	1283.009	639.5992	306.6249	N/A	0	0	0	0	N/A	0	0	0	2229.233	0	0	2,006	1,291	645	70	N/A	0
6.02E+09	989.6376	839.2251	1059.454	N/A	0	0	REDACTED	0	N/A	0	0	0	2888.317	REDACTED	0	2,208	1,170	860	177	N/A	0
6.02E+09	865.96	826.9003	327.5259	N/A	0	0	0	0	N/A	0	0	0	2020.386	0	0	2,245	1,243	922	80	N/A	0
6.02E+09	769.9022	440.5357	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,174	724	441	9	N/A	0
6.02E+09	502.0044	634.2799	871.9627	N/A	0	0	0	0	N/A	0	0	0	2008.247	0	0	1,452	779	593	80	N/A	0
6.02E+09	712.1217	1092.763	389.2769	N/A	0	0	0	0	N/A	0	0	0	2194.161	0	0	1,719	653	957	109	N/A	0
6.02E+09	652.2115	965.18	517.1233	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2134.515	REDACTED	0	1,569	588	880	99	N/A	0
6.02E+09	387.7468	860.7343	157.3771	N/A	0	0	0	0	N/A	0	0	0	1405.858	0	0	1,269	388	847	34	N/A	0
6.02E+09	REDACTED	REDACTED	259.4338	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	149	51	73	25	N/A	0
6.02E+09	511.2267	622.7177	430.1719	N/A	0	0	0	0	N/A	0	0	0	1564.116	0	0	1,518	828	656	34	N/A	0
6.02E+09	618.2952	570.63	348.4537	N/A	0	0	0	0	N/A	0	0	0	1537.379	0	0	1,328	632	600	96	N/A	0
6.02E+09	408.0324	2496.928	370.8252	N/A	0	0	0	0	N/A	0	0	0	3275.785	0	0	2,471	264	2,145	62	N/A	0
6.02E+09	240.681	1082.841	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,177	222	949	6	N/A	0
6.02E+09	649.668	2061.235	88.357	N/A	0	0	0	0	N/A	0	0	0	2799.26	0	0	2,400	550	1,828	22	N/A	0
6.02E+09	599.6438	1753.303	691.4999	N/A	0	0	0	0	N/A	0	0	0	3044.447	0	0	2,558	623	1,871	64	N/A	0
6.02E+09	555.7656	1890.154	251.4575	N/A	0	0	0	0	N/A	0	0	0	2697.377	0	0	2,184	491	1,654	39	N/A	0
6.02E+09	636.9485	1150.712	354.8799	N/A	0	0	0	0	N/A	0	0	0	2142.541	0	0	2,226	682	1,392	152	N/A	0
6.02E+09	412.8873	1429.232	646.071	N/A	0	0	0	0	N/A	0	0	0	2488.19	0	0	2,009	410	1,488	111	N/A	0
6.02E+09	216.8177	1019.798	687.5202	N/A	0	0	0	0	N/A	REDACTED	0	0	1924.136	REDACTED	0	1,082	194	801	86	N/A	0
6.02E+09	291.7376	1290.671	714.1119	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2296.521	REDACTED	0	1,511	329	1,082	97	N/A	0
6.02E+09	REDACTED	310.9408	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	124	2	121	1	N/A	0
6.02E+09	472.1715	2080.706	634.232	N/A	0	0	0	0	N/A	0	0	0	3187.11	0	0	2,884	517	2,272	95	N/A	0
6.02E+09	292.2594	1820.126	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,343	318	2,023	2	N/A	0
6.02E+09	154.691	1284.909	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,094	100	989	5	N/A	0
6.02E+09	221.0728	1689.192	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,315	153	1,151	11	N/A	0
6.02E+09	286.9675	1698.716	548.2642	N/A	0	0	0	0	N/A	0	0	0	2533.948	0	0	1,691	254	1,392	45	N/A	0
6.02E+09	REDACTED	28.7262	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	113	11	100	2	N/A	0
6.02E+09	156.5959	241.8381	364.2731	N/A	0	0	0	0	N/A	0	0	0	762.7071	0	0	696	229	406	61	N/A	0
6.02E+09	308.2672	1018.432	767.9946	N/A	0	0	0	0	N/A	0	0	0	2094.694	0	0	1,411	333	908	170	N/A	0
6.02E+09	102.1678	801.0058	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	703	101	588	14	N/A	0
6.02E+09	371.8223	2488.267	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,060	315	1,734	11	N/A	0
6.02E+09	930.3184	757.3499	1352.772	N/A	0	0	0	0	N/A	0	0	0	3040.44	0	0	2,770	1,271	1,088	411	N/A	0
6.02E+09	171.4823	429.0485	134.3179	N/A	0	0	0	0	N/A	0	0	0	734.8487	0	0	558	135	392	31	N/A	0
6.02E+09	460.5659	994.9622	146.1385	N/A	0	0	0	0	N/A	0	0	0	1601.667	0	0	1,492	504	954	34	N/A	0

6.02E+09	853.5778	430.9499	56.5716	N/A	0	0	0	0	N/A	0	0	0	1341.099	0	0	1,742	905	805	32	N/A	0
6.02E+09	530.0384	309.6608	487.5629	N/A	0	0	0	0	N/A	0	0	0	1327.262	0	0	1,107	640	390	77	N/A	0
6.02E+09	531.6552	635.5612	951.4306	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,609	623	823	161	N/A	2
6.02E+09	498.8502	1455.673	151.0892	N/A	0	0	0	0	N/A	0	0	0	2105.612	0	0	2,067	480	1,564	23	N/A	0
6.02E+09	494.7819	1528.118	357.7955	N/A	0	0	0	0	N/A	0	0	0	2380.696	0	0	1,840	428	1,381	31	N/A	0
6.02E+09	858.7353	802.4306	984.0038	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,047	949	897	198	N/A	1
6.02E+09	777.772	912.4515	835.9627	N/A	0	0	0	0	N/A	0	0	0	2526.186	0	0	2,006	784	1,097	125	N/A	0
6.02E+09	344.0615	1663.089	228.8793	N/A	0	0	0	0	N/A	0	0	0	2236.029	0	0	1,615	300	1,277	38	N/A	0
6.02E+09	1267.111	903.4552	194.6809	N/A	0	REDACTED	0	0	N/A	0	0	0	2365.247	REDACTED	0	2,204	1,183	947	73	N/A	0
6.02E+09	677.4044	1421.633	918.9753	N/A	0	0	REDACTED	0	N/A	0	0	0	3018.013	REDACTED	0	2,825	723	1,751	349	N/A	0
6.02E+09	371.119	803.4617	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,385	397	981	6	N/A	0
6.02E+09	275.2434	827.3004	2400.975	N/A	0	0	0	0	N/A	0	0	0	3503.519	0	0	1,078	255	788	35	N/A	0
6.02E+09	444.9968	1692.721	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,366	479	1,882	5	N/A	0
6.02E+09	430.0768	1517.61	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,952	606	2,345	1	N/A	0
6.02E+09	270.6023	846.7804	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	938	224	711	3	N/A	0
6.02E+09	264.3286	1115.355	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,438	256	1,180	2	N/A	0
6.02E+09	REDACTED	817.7015	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	709	78	629	2	N/A	0
6.02E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	18	5	9	4	N/A	0
6.02E+09	896.9055	926.2569	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,794	885	907	2	N/A	0
6.02E+09	921.7479	417.683	889.3634	N/A	0	0	0	0	N/A	0	0	0	2228.794	0	0	1,684	1,031	429	224	N/A	0
6.02E+09	496.4693	275.4808	717.8414	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	765	455	259	44	N/A	1
6.02E+09	916.2513	405.8015	1088.182	N/A	0	0	0	0	N/A	REDACTED	0	0	2410.234	REDACTED	0	1,462	942	463	56	N/A	0
6.02E+09	468.7354	98.7922	925.1597	N/A	0	REDACTED	0	0	N/A	0	0	0	1492.687	REDACTED	0	690	541	122	25	N/A	0
6.02E+09	1226.47	285.456	77.2996	N/A	0	0	0	0	N/A	0	0	0	1589.226	0	0	1,722	1,329	369	24	N/A	0
6.02E+09	911.262	374.0007	366.9569	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,570	990	402	177	N/A	1
6.02E+09	1356.635	547.161	3362.645	N/A	0	0	0	0	N/A	0	0	0	5266.442	0	0	1,919	1,332	571	16	N/A	0
6.02E+09	405.3608	435.2125	547.541	N/A	0	0	0	0	N/A	0	0	0	1388.114	0	0	831	379	402	50	N/A	0
6.02E+09	993.7946	209.7412	638.3033	N/A	0	0	0	0	N/A	0	0	0	1841.839	0	0	1,512	1,142	303	67	N/A	0
6.02E+09	335.6313	102.9948	1058.287	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1496.913	REDACTED	0	632	397	104	129	N/A	0
6.02E+09	0	0	196.6288	N/A	0	0	0	0	N/A	0	0	0	196.6288	0	0	15	0	0	15	N/A	0
6.02E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3	1	1	1	N/A	0
6.02E+09	338.4449	REDACTED	105.5997	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	536	429	82	25	N/A	0
6.02E+09	596.6238	144.9255	265.6108	N/A	0	0	0	0	N/A	0	0	0	1007.16	0	0	1,018	774	188	56	N/A	0
6.02E+09	REDACTED	REDACTED	723.7157	N/A	0	0	REDACTED	REDACTED	N/A	0	0	0	REDACTED	REDACTED	0	48	4	18	19	N/A	0
6.02E+09	0	0	0	N/A	0	0	0	0	N/A	0	REDACTED	0	0	0	REDACTED	1	0	0		N/A	0
6.02E+09	742.6315	184.8079	1617.609	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,210	888	244	75	N/A	1
6.02E+09	973.0808	148.45	129.882	N/A	0	0	0	0	N/A	0	0	0	1251.413	0	0	1,281	1,084	176	21	N/A	0
6.02E+09	629.8595	105.4861	83.4837	N/A	0	0	0	0	N/A	0	0	0	818.8293	0	0	831	689	125	17	N/A	0
6.02E+09	425.2626	166.8698	382.7294	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	974.8618	REDACTED	0	733	458	182	91	N/A	0
6.02E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	19	7	7	3	N/A	0
6.02E+09	299.2458	181.0598	258.6941	N/A	0	0	0	0	N/A	0	0	0	738.9997	0	0	477	287	166	24	N/A	0
6.02E+09	653.1781	125.7185	295.1877	N/A	0	0	0	0	N/A	0	0	0	1074.084	0	0	1,049	773	191	85	N/A	0
6.02E+09	406.8086	164.212	183.6277	N/A	0	0	REDACTED	0	N/A	0	0	0	754.6483	REDACTED	0	686	467	177	41	N/A	0
6.02E+09	374.7829	274.2724	1901.861	N/A	0	REDACTED	0	0	N/A	0	0	0	2550.916	REDACTED	0	665	365	264	34	N/A	0
6.02E+09	690.8715	573.4436	288.7466	N/A	0	0	0	0	N/A	0	0	0	1553.062	0	0	1,590	826	675	89	N/A	0
6.02E+09	670.1188	464.8901	704.5773	N/A	0	0	0	0	N/A	0	0	0	1839.586	0	0	1,599	853	593	153	N/A	0
6.02E+09	181.1576	121.4649	129.1581	N/A	0	REDACTED	0	0	N/A	0	0	0	431.7806	REDACTED	0	364	197	146	20	N/A	0

6.02E+09	REDACTED	REDACTED	1011.009	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	135	31	81	21	N/A	0
6.02E+09	224.0554	253.5398	137.1554	N/A	0	0	REDACTED	0	N/A	0	0	0	614.7506	REDACTED	0	548	248	266	33	N/A	0
6.02E+09	965.2091	950.4986	977.6754	N/A	0	0	0	0	N/A	0	0	0	2893.383	0	0	2,621	1,224	1,157	240	N/A	0
6.02E+09	423.0594	205.2155	1405.44	N/A	0	0	REDACTED	0	N/A	0	0	0	2033.715	REDACTED	0	728	459	231	37	N/A	0
6.02E+09	REDACTED	REDACTED	1219.329	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	139	16	89	31	N/A	0
6.02E+09	838.9483	1032.375	3055.355	N/A	0	0	0	0	N/A	0	0	0	4926.679	0	0	2,505	799	1,109	597	N/A	0
6.02E+09	1374.825	1738.945	1281.785	N/A	0	0	0	0	N/A	0	0	0	4395.554	0	0	2,727	1,081	1,390	256	N/A	0
6.02E+09	1200.692	1665.519	156.0244	N/A	0	0	0	0	N/A	0	0	0	3022.235	0	0	2,291	911	1,320	60	N/A	0
6.02E+09	780.9778	1240.087	603.8758	N/A	0	0	0	0	N/A	REDACTED	0	0	2624.94	REDACTED	0	1,546	554	931	60	N/A	0
6.02E+09	727.9669	1091.252	2244.56	N/A	0	0	0	0	N/A	0	0	0	4063.778	0	0	1,927	648	968	311	N/A	0
6.02E+09	948.0297	2197.239	1071.822	N/A	0	REDACTED	0	0	N/A	0	0	0	4217.091	REDACTED	0	2,229	668	1,473	87	N/A	0
6.02E+09	910.0646	2404.288	519.8056	N/A	0	0	0	0	N/A	0	0	0	3834.158	0	0	2,377	635	1,652	90	N/A	0
6.02E+09	852.4142	1751.578	1213.268	N/A	0	0	0	0	N/A	0	0	0	3817.261	0	0	2,235	659	1,379	197	N/A	0
6.02E+09	552.7034	1895.114	155.0574	N/A	0	0	0	0	N/A	0	0	0	2602.875	0	0	1,630	370	1,225	35	N/A	0
6.02E+09	385.1339	891.5741	1470.086	N/A	0	0	0	0	N/A	0	0	0	2746.794	0	0	1,698	410	933	355	N/A	0
6.02E+09	221.3314	645.268	727.5518	N/A	0	REDACTED	0	0	N/A	0	0	0	1594.151	REDACTED	0	869	230	596	42	N/A	0
6.02E+09	861.2491	1507.501	717.9298	N/A	0	0	REDACTED	0	N/A	0	0	0	3086.68	REDACTED	0	1,858	558	1,247	52	N/A	0
6.02E+09	347.94	599.6936	286.168	N/A	0	0	0	0	N/A	0	0	0	1233.802	0	0	815	275	496	44	N/A	0
6.02E+09	612.5233	1042.864	806.0925	N/A	0	REDACTED	0	0	N/A	0	0	0	2461.48	REDACTED	0	1,829	635	999	194	N/A	0
6.02E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	87	26	47	12	N/A	0
6.02E+09	290.02	649.9757	442.9506	N/A	0	0	0	0	N/A	0	0	0	1382.946	0	0	871	249	562	60	N/A	0
6.02E+09	426.4488	1122.26	367.0969	N/A	0	0	0	0	N/A	0	0	0	1915.806	0	0	1,231	342	848	41	N/A	0
6.02E+09	799.0014	2107.822	444.5093	N/A	0	0	0	0	N/A	0	0	0	3351.333	0	0	2,283	603	1,577	103	N/A	0
6.02E+09	620.8532	1003.469	708.0832	N/A	0	0	0	0	N/A	0	0	0	2332.406	0	0	1,693	542	1,013	138	N/A	0
6.02E+09	679.7718	1113.951	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,337	427	902	8	N/A	0
6.02E+09	REDACTED	363.6993	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	269	43	222	4	N/A	0
6.02E+09	719.7633	1668.211	332.2413	N/A	0	0	0	0	N/A	0	0	0	2720.215	0	0	1,661	504	1,125	32	N/A	0
6.02E+09	382.8034	889.386	246.6388	N/A	0	REDACTED	0	0	N/A	0	0	0	1518.828	REDACTED	0	950	258	667	24	N/A	0
6.02E+09	797.9315	1349.446	1119.634	N/A	0	0	0	0	N/A	0	0	0	3267.012	0	0	1,889	617	1,047	225	N/A	0
6.02E+09	830.618	1163.964	1154.74	N/A	0	0	0	0	N/A	0	0	0	3149.322	0	0	1,895	773	975	147	N/A	0
6.02E+09	344.2914	1016.724	65.4707	N/A	0	0	0	0	N/A	0	0	0	1426.486	0	0	1,047	260	755	32	N/A	0
6.02E+09	955.2529	1278.911	136.199	N/A	0	0	0	0	N/A	0	0	0	2370.363	0	0	1,663	558	1,064	41	N/A	0
6.02E+09	855.7247	891.4522	370.7613	N/A	0	0	0	0	N/A	0	0	0	2117.938	0	0	1,636	738	832	66	N/A	0
6.03E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	9	1	8		N/A	0
6.03E+09	1055.379	339.182	154.7667	N/A	0	0	0	0	N/A	0	0	0	1549.327	0	0	1,625	1,139	438	48	N/A	0
6.03E+09	891.9496	370.2562	133.6253	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	1395.831	REDACTED	0	1,366	889	433	41	N/A	0
6.03E+09	1133.547	383.5676	148.709	N/A	0	0	0	0	N/A	0	0	0	1665.824	0	0	1,715	1,162	505	48	N/A	0
6.03E+09	998.2891	254.5974	465.7069	N/A	0	0	0	0	N/A	0	0	0	1718.593	0	0	1,552	1,128	355	69	N/A	0
6.03E+09	REDACTED	REDACTED	2749.446	N/A	0	0	0	REDACTED	N/A	0	0	0	REDACTED	REDACTED	0	440	41	19	379	N/A	0
6.03E+09	532.6023	280.4892	415.857	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1228.949	REDACTED	0	1,098	643	363	90	N/A	0
6.03E+09	346.8064	303.0926	100.4066	N/A	0	0	0	0	N/A	0	0	0	750.3056	0	0	931	629	247	55	N/A	0
6.03E+09	461.6773	93.9698	406.4505	N/A	0	REDACTED	0	0	N/A	0	0	0	962.0976	REDACTED	0	856	561	185	109	N/A	0
6.03E+09	694.2557	391.6095	137.0666	N/A	0	0	0	0	N/A	0	0	0	1222.932	0	0	1,014	592	388	34	N/A	0
6.03E+09	408.258	654.6855	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	921	358	552	11	N/A	0
6.03E+09	1202.72	591.718	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,672	1,060	599	12	N/A	0
6.03E+09	723.994	525.962	132.8343	N/A	0	0	0	0	N/A	0	0	0	1382.79	0	0	1,417	786	608	23	N/A	0
6.03E+09	571.7101	691.1489	202.0876	N/A	0	0	0	0	N/A	0	0	0	1464.947	0	0	1,282	614	619	49	N/A	0

6.03E+09	752.3431	479.4074	958.4888	N/A	0	0	0	0	N/A	REDACTED	0	0	2190.239	REDACTED	0	1,550	838	636	75	N/A	0
6.03E+09	562.142	356.1916	276.4491	N/A	0	0	0	0	N/A	0	0	0	1194.783	0	0	843	484	324	35	N/A	0
6.03E+09	820.9428	370.325	90.5282	N/A	0	0	0	0	N/A	0	0	0	1281.796	0	0	1,304	854	415	35	N/A	0
6.03E+09	501.3089	173.0572	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	714	509	196	9	N/A	0
6.03E+09	787.2883	859.8572	218.8584	N/A	0	0	0	0	N/A	0	0	0	1866.004	0	0	1,820	862	929	29	N/A	0
6.03E+09	299.9169	934.3336	213.7213	N/A	0	0	0	0	N/A	0	0	0	1447.972	0	0	983	238	711	34	N/A	0
6.03E+09	204.7469	524.7356	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	669	235	427	7	N/A	0
6.03E+09	728.5175	239.8462	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	886	527	349	10	N/A	0
6.03E+09	389.4911	864.5613	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,452	393	1,057	2	N/A	0
6.03E+09	494.7525	821.0198	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,366	527	834	4	N/A	0
6.03E+09	421.8311	449.3683	730.3626	N/A	0	REDACTED	0	0	N/A	0	0	0	1601.562	REDACTED	0	934	439	446	48	N/A	0
6.03E+09	652.3154	181.8442	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	863	662	198	3	N/A	0
6.03E+09	562.4272	175.2227	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	939	680	248	11	N/A	0
6.03E+09	1041.682	219.8205	171.0248	N/A	0	0	0	0	N/A	0	0	0	1432.527	0	0	1,401	1,113	261	27	N/A	0
6.03E+09	572.2259	114.8733	313.2964	N/A	0	0	0	0	N/A	0	0	0	1000.396	0	0	766	584	143	39	N/A	0
6.03E+09	691.8797	148.3767	49.5872	N/A	0	0	0	0	N/A	0	0	0	889.8436	0	0	929	732	179	18	N/A	0
6.03E+09	350.5578	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	471	388	76	7	N/A	0
6.03E+09	485.0339	96.0676	215.897	N/A	0	0	0	0	N/A	0	0	0	796.9985	0	0	703	525	137	41	N/A	0
6.03E+09	538.9177	125.3833	383.8307	N/A	0	REDACTED	0	0	N/A	0	0	0	1048.132	REDACTED	0	767	579	164	23	N/A	0
6.03E+09	1000.763	252.9935	109.9933	N/A	0	0	0	0	N/A	0	0	0	1363.749	0	0	1,668	1,237	387	44	N/A	0
6.03E+09	944.3086	196.2131	56.7919	N/A	0	0	0	0	N/A	0	0	0	1197.314	0	0	1,475	1,167	285	23	N/A	0
6.03E+09	425.9489	111.5152	505.8147	N/A	0	0	0	0	N/A	0	0	0	1043.279	0	0	798	545	164	89	N/A	0
6.03E+09	952.9905	267.0795	64.3955	N/A	0	0	0	0	N/A	0	0	0	1284.466	0	0	1,376	1,003	334	39	N/A	0
6.03E+09	534.3368	131.2754	448.2581	N/A	0	0	0	0	N/A	0	0	0	1113.87	0	0	926	678	175	73	N/A	0
6.03E+09	566.7155	101.0788	1085.437	N/A	0	0	0	0	N/A	0	0	0	1753.231	0	0	991	584	138	269	N/A	0
6.03E+09	271.4065	239.4038	3918.518	N/A	0	REDACTED	0	0	N/A	0	0	0	4429.328	REDACTED	0	1,586	388	292	904	N/A	0
6.03E+09	711.6382	1366.814	549.0944	N/A	0	0	0	0	N/A	0	0	0	2627.546	0	0	2,279	739	1,267	273	N/A	0
6.03E+09	317.7466	121.8486	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	419	295	116	8	N/A	0
6.03E+09	0	0	328.9803	N/A	0	0	0	0	N/A	0	0	0	328.9803	0	0	41	0	0	41	N/A	0
6.03E+09	880.1915	610.7254	412.5077	N/A	0	0	0	0	N/A	0	0	0	1903.425	0	0	1,537	797	635	105	N/A	0
6.03E+09	1071.134	586.599	410.4501	N/A	0	0	0	0	N/A	0	0	0	2068.183	0	0	2,010	1,155	683	172	N/A	0
6.03E+09	754.051	178.8435	355.3877	N/A	0	0	0	0	N/A	0	0	0	1288.282	0	0	1,054	777	200	77	N/A	0
6.03E+09	844.6169	193.3352	280.3247	N/A	0	0	0	0	N/A	0	0	0	1318.277	0	0	1,357	986	278	93	N/A	0
6.03E+09	679.7245	208.3117	314.4276	N/A	0	0	0	0	N/A	0	0	0	1202.464	0	0	953	696	196	61	N/A	0
6.03E+09	537.9631	92.1319	28.1212	N/A	0	0	0	0	N/A	0	0	0	658.2162	0	0	713	571	127	15	N/A	0
6.03E+09	774.0871	116.3394	1165.946	N/A	0	0	0	0	N/A	0	0	0	2056.372	0	0	1,037	847	156	34	N/A	0
6.03E+09	610.1509	104.1523	565.9028	N/A	0	0	0	0	N/A	0	0	0	1280.206	0	0	846	648	147	51	N/A	0
6.03E+09	682.1817	184.6732	342.2536	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	1209.109	REDACTED	0	989	740	201	46	N/A	0
6.03E+09	617.8488	106.9683	48.6625	N/A	0	0	0	0	N/A	0	0	0	773.4796	0	0	868	695	155	18	N/A	0
6.03E+09	564.64	115.6472	159.7549	N/A	0	0	0	0	N/A	0	0	0	840.0421	0	0	754	571	130	53	N/A	0
6.03E+09	371.4278	119.8215	47.1434	N/A	0	0	0	0	N/A	0	0	0	538.3927	0	0	507	365	119	23	N/A	0
6.03E+09	670.552	180.8572	0	N/A	0	0	0	0	N/A	0	0	0	851.4092	0	0	997	741	256		N/A	0
6.03E+09	243.4368	187.0597	596.0021	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	485	292	137	55	N/A	1
6.03E+09	977.286	222.8282	250.7708	N/A	0	0	0	0	N/A	0	0	0	1450.885	0	0	1,223	940	250	33	N/A	0
6.03E+09	243.7207	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	507	432	73	2	N/A	0
6.03E+09	560.6695	82.1242	101.0846	N/A	0	0	0	0	N/A	0	0	0	743.8783	0	0	697	548	101	48	N/A	0
6.03E+09	813.0429	168.1934	223.8341	N/A	0	REDACTED	0	0	N/A	0	0	0	1205.07	REDACTED	0	996	757	189	49	N/A	0

6.03E+09	691.3444	203.5491	224.0266	N/A	0	0	0	0	N/A	0	0	0	1118.92	0	0	932	631	239	62	N/A	0
6.03E+09	677.2397	275.0169	31.1277	N/A	0	0	0	0	N/A	0	0	0	983.3843	0	0	962	662	282	18	N/A	0
6.03E+09	REDACTED	113.3294	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	171	61	110		N/A	0
6.03E+09	REDACTED	429.4809	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	426	48	376	2	N/A	0
6.03E+09	269.5008	149.1856	149.1394	N/A	0	0	0	0	N/A	0	0	0	567.8258	0	0	436	250	155	31	N/A	0
6.03E+09	804.9213	388.536	602.2763	N/A	0	0	0	0	N/A	REDACTED	0	0	1795.734	REDACTED	0	1,561	945	524	91	N/A	0
6.03E+09	807.9349	363.3988	242.1883	N/A	0	0	0	0	N/A	0	0	0	1413.522	0	0	1,479	916	502	61	N/A	0
6.03E+09	1044.297	386.2238	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,653	1,147	504	2	N/A	0
6.03E+09	966.945	538.4763	125.6308	N/A	0	0	0	0	N/A	0	0	0	1631.052	0	0	1,801	1,107	668	26	N/A	0
6.03E+09	555.355	1092.904	103.5182	N/A	0	0	0	0	N/A	0	0	0	1751.777	0	0	1,553	517	1,007	29	N/A	0
6.03E+09	788.5241	736.8794	215.0934	N/A	0	0	0	0	N/A	0	0	0	1740.497	0	0	1,880	914	928	38	N/A	0
6.03E+09	346.0057	658.1711	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	968	335	629	4	N/A	0
6.03E+09	801.4917	724.7501	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,656	806	846	4	N/A	0
6.03E+09	236.6318	1464.783	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,222	176	1,042	4	N/A	0
6.03E+09	549.0626	668.2008	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,599	650	940	9	N/A	0
6.03E+09	205.798	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	317	206	99	12	N/A	0
6.03E+09	731.9692	195.0776	354.389	N/A	0	0	0	0	N/A	0	0	0	1281.436	0	0	948	678	220	50	N/A	0
6.03E+09	780.5033	454.303	352.4794	N/A	0	0	0	0	N/A	0	0	0	1587.286	0	0	1,513	1,050	421	42	N/A	0
6.03E+09	923.8877	197.4585	78.1526	N/A	0	0	0	0	N/A	0	0	0	1199.499	0	0	984	762	200	22	N/A	0
6.03E+09	643.671	135.2957	89.7504	N/A	0	0	0	0	N/A	0	0	0	868.7171	0	0	930	700	164	66	N/A	0
6.03E+09	942.6172	260.2892	151.028	N/A	0	0	0	0	N/A	0	0	0	1353.934	0	0	1,352	985	322	45	N/A	0
6.03E+09	1031.413	570.5629	737.0237	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,072	1,152	723	196	N/A	1
6.03E+09	965.2937	293.274	750.2179	N/A	0	0	0	0	N/A	0	0	0	2008.786	0	0	1,533	1,068	391	74	N/A	0
6.03E+09	957.0042	750.262	1630.828	N/A	0	REDACTED	0	0	N/A	0	0	0	3338.095	REDACTED	0	1,939	909	807	222	N/A	0
6.03E+09	649.7006	152.6916	184.19	N/A	0	0	0	0	N/A	0	0	0	986.5822	0	0	901	662	214	25	N/A	0
6.03E+09	1079.428	303.2214	130.495	N/A	0	0	0	0	N/A	0	0	0	1513.144	0	0	1,523	1,211	292	20	N/A	0
6.03E+09	893.7615	173.5145	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,159	928	220	11	N/A	0
6.03E+09	948.7174	198.5121	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,195	949	244	2	N/A	0
6.03E+09	436.189	536.0815	1781.768	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,091	436	573	79	N/A	1
6.03E+09	653.8269	530.482	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,170	616	552	2	N/A	0
6.03E+09	571.911	467.7541	1222.146	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2261.811	REDACTED	0	1,372	570	589	209	N/A	0
6.03E+09	876.2181	332.5482	217.5506	N/A	0	0	0	0	N/A	0	0	0	1426.317	0	0	1,447	973	430	44	N/A	0
6.03E+09	536.8647	351.3883	487.6588	N/A	0	0	0	0	N/A	0	0	0	1375.912	0	0	979	518	396	65	N/A	0
6.03E+09	439.1633	625.9012	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,021	412	608	1	N/A	0
6.03E+09	403.211	96.0681	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	538	420	117	1	N/A	0
6.03E+09	678.0746	167.4822	564.1643	N/A	0	0	0	0	N/A	REDACTED	0	0	1409.721	REDACTED	0	995	779	200	15	N/A	0
6.03E+09	292.9232	717.3225	114.2178	N/A	0	0	0	0	N/A	0	0	0	1124.464	0	0	821	216	585	20	N/A	0
6.03E+09	853.3887	210.681	530.2123	N/A	0	0	0	0	N/A	0	0	0	1594.282	0	0	1,280	958	291	31	N/A	0
6.03E+09	1180.32	319.6128	66.0071	N/A	0	0	0	0	N/A	0	0	0	1565.94	0	0	1,953	1,386	552	15	N/A	0
6.03E+09	628.2146	359.135	86.374	N/A	0	0	0	0	N/A	0	0	0	1073.724	0	0	1,014	609	381	24	N/A	0
6.03E+09	928.6615	881.8656	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,565	806	755	4	N/A	0
6.03E+09	725.0187	353.4021	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,193	760	419	14	N/A	0
6.03E+09	130.7113	1161.251	0	N/A	0	0	0	0	N/A	0	0	0	1291.963	0	0	960	104	856		N/A	0
6.03E+09	111.9378	589.7787	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	779	112	663	4	N/A	0
6.03E+09	458.7399	150.0315	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	649	460	183	6	N/A	0
6.03E+09	660.1403	367.4342	147.9144	N/A	0	0	0	0	N/A	0	0	0	1175.489	0	0	1,149	713	399	37	N/A	0
6.03E+09	525.4982	255.2411	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	808	507	292	9	N/A	0

6.03E+09	485.6878	388.802	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	838	456	369	13	N/A	0
6.03E+09	679.6812	801.9756	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,824	759	1,061	4	N/A	0
6.03E+09	844.984	706.3463	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,656	828	826	2	N/A	0
6.03E+09	412.5281	643.6066	883.486	N/A	0	0	REDACTED	REDACTED	N/A	0	0	0	1939.621	REDACTED	0	1,407	464	893	47	N/A	0
6.03E+09	REDACTED	464.1951	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	614	48	560	6	N/A	0
6.03E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	137	41	83	12	N/A	0
6.03E+09	217.2554	142.499	92.801	N/A	0	0	0	0	N/A	0	0	0	452.5554	0	0	421	233	173	15	N/A	0
6.03E+09	0	0	0	N/A	0	0	0	0	N/A	0	0	0	0	0	0	0	0	0		N/A	0
6.03E+09	879.1342	372.8781	22.4545	N/A	0	0	0	0	N/A	0	0	0	1274.467	0	0	1,358	882	451	25	N/A	0
6.03E+09	1042.41	896.1022	1589.561	N/A	0	0	0	0	N/A	0	0	0	3528.073	0	0	2,477	1,158	1,061	258	N/A	0
6.03E+09	913.8032	595.8433	34.9216	N/A	0	0	0	0	N/A	0	0	0	1544.568	0	0	1,492	878	599	15	N/A	0
6.03E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	9	5	4		N/A	0
6.03E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	0	0	2	N/A	0
6.03E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	72	22	48	2	N/A	0
6.03E+09	194.8145	1250.49	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,286	185	1,099	2	N/A	0
6.03E+09	242.1885	206.2622	464.2854	N/A	0	0	0	0	N/A	0	0	0	912.7361	0	0	581	236	286	59	N/A	0
6.03E+09	354.5463	1673.103	572.5969	N/A	0	0	0	0	N/A	REDACTED	0	0	2600.246	REDACTED	0	2,193	361	1,661	170	N/A	0
6.03E+09	410.8446	501.2146	338.6258	N/A	0	0	0	0	N/A	0	0	0	1250.685	0	0	1,137	297	715	125	N/A	0
6.03E+09	200.5367	1319.033	981.9032	N/A	0	0	0	0	N/A	0	0	0	2501.473	0	0	1,522	183	1,275	64	N/A	0
6.03E+09	382.5872	1015.859	REDACTED	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,554	383	1,166	3	N/A	0
6.03E+09	382.3637	1228.292	268.2713	N/A	0	0	REDACTED	0	N/A	0	0	0	1878.927	REDACTED	0	2,032	443	1,504	83	N/A	0
6.03E+09	374.9216	1346.936	260.0368	N/A	0	0	0	0	N/A	0	0	0	1981.895	0	0	2,008	376	1,553	79	N/A	0
6.03E+09	162.0417	495.476	186.4274	N/A	0	0	0	0	N/A	0	0	0	843.9451	0	0	735	165	533	37	N/A	0
6.03E+09	309.7003	1184.449	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,411	283	1,120	8	N/A	0
6.03E+09	REDACTED	160.6595	122.9261	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	294	88	184	22	N/A	0
6.03E+09	392.1368	557.8385	311.3559	N/A	0	0	REDACTED	0	N/A	0	0	0	1261.331	REDACTED	0	819	283	482	53	N/A	0
6.03E+09	0	REDACTED	429.1595	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	21	0	1	20	N/A	0
6.03E+09	REDACTED	996.9516	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	703	64	635	4	N/A	0
6.03E+09	REDACTED	1001.747	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	662	56	599	7	N/A	0
6.03E+09	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3	0	3		N/A	0
6.03E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	17	5	12		N/A	0
6.03E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	1	1		N/A	0
6.03E+09	140.778	272.7353	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	402	116	280	6	N/A	0
6.03E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	9	3	3	3	N/A	0
6.03E+09	218.2615	REDACTED	267.1325	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	373	267	69	37	N/A	0
6.03E+09	899.6955	230.9087	168.5051	N/A	0	0	0	0	N/A	0	0	0	1299.109	0	0	1,329	990	286	53	N/A	0
6.03E+09	721.0612	153.9771	135.9137	N/A	0	0	0	0	N/A	0	0	0	1010.952	0	0	1,195	917	244	34	N/A	0
6.04E+09	REDACTED	142.8385	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	231	22	208	1	N/A	0
6.04E+09	91.8906	REDACTED	REDACTED	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	157	102	46	5	N/A	0
6.04E+09	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1	0	1		N/A	0
6.04E+09	525.737	1085.979	238.4645	N/A	0	0	REDACTED	0	N/A	0	0	0	1850.18	REDACTED	0	1,376	450	897	28	N/A	0
6.04E+09	678.4223	253.8226	2321.172	N/A	0	0	0	0	N/A	REDACTED	0	0	3253.416	REDACTED	0	1,214	764	338	111	N/A	0
6.04E+09	1072.803	510.7943	325.8081	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,862	1,183	576	102	N/A	1
6.04E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	12	4	3	5	N/A	0
6.04E+09	974.4923	262.5939	945.6361	N/A	0	0	0	0	N/A	0	0	0	2182.722	0	0	1,398	1,023	313	62	N/A	0
6.04E+09	975.206	353.4409	2035.619	N/A	0	0	0	0	N/A	REDACTED	0	0	3364.266	REDACTED	0	1,649	1,166	373	108	N/A	0
6.04E+09	749.7186	772.6114	REDACTED	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,549	746	788	11	N/A	0

6.04E+09	601.7018	518.3397	1758.669	N/A	0	REDACTED	0	0	N/A	0	0	0	2878.711	REDACTED	0	1,273	600	562	110	N/A	0
6.04E+09	453.3919	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	599	517	79	3	N/A	0
6.04E+09	86.9791	REDACTED	106.7093	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	200	133	36	31	N/A	0
6.04E+09	REDACTED	REDACTED	925.831	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	173	82	51	39	N/A	0
6.04E+09	551.9505	121.8479	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	690	547	137	6	N/A	0
6.04E+09	805.7203	184.1483	129.3906	N/A	0	0	0	0	N/A	0	0	0	1119.259	0	0	1,267	982	252	33	N/A	0
6.04E+09	826.3964	164.0429	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,216	1,029	180	7	N/A	0
6.04E+09	811.0308	143.7077	472.6913	N/A	0	0	0	0	N/A	0	0	0	1427.43	0	0	1,331	1,065	214	52	N/A	0
6.04E+09	667.8464	819.2131	339.8449	N/A	0	0	0	0	N/A	0	0	0	1826.904	0	0	1,558	670	804	84	N/A	0
6.04E+09	1040	1103.017	1540.672	N/A	0	0	0	0	N/A	0	0	0	3683.689	0	0	2,153	990	997	166	N/A	0
6.04E+09	437.7225	164.8963	214.0448	N/A	0	0	0	0	N/A	0	0	0	816.6636	0	0	930	598	229	103	N/A	0
6.04E+09	575.7252	156.0008	1657.109	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,239	752	245	242	N/A	0
6.04E+09	507.5709	69.624	359.813	N/A	0	0	0	0	N/A	0	0	0	937.0079	0	0	751	607	109	35	N/A	0
6.04E+09	629.9472	249.4501	70.2316	N/A	0	0	0	0	N/A	0	0	0	949.6289	0	0	1,069	718	332	19	N/A	0
6.04E+09	618.7345	102.6275	20.2587	N/A	0	0	0	0	N/A	0	0	0	741.6207	0	0	895	727	153	15	N/A	0
6.04E+09	194.814	618.5924	1068.602	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	1882.008	REDACTED	0	1,210	266	889	50	N/A	0
6.04E+09	REDACTED	1714.292	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,031	61	958	12	N/A	0
6.04E+09	153.5251	1178.046	1342.725	N/A	0	0	0	0	N/A	0	0	0	2674.296	0	0	1,072	140	884	48	N/A	0
6.04E+09	REDACTED	1109.13	504.321	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	983	83	860	39	N/A	0
6.04E+09	350.5055	2358.649	200.3303	N/A	0	0	0	0	N/A	0	0	0	2909.485	0	0	2,241	339	1,852	50	N/A	0
6.04E+09	366.9308	1399.148	1302.451	N/A	0	0	0	0	N/A	0	0	0	3068.529	0	0	2,113	486	1,307	320	N/A	0
6.04E+09	316.1993	3804.204	123.6417	N/A	0	0	0	0	N/A	0	0	0	4244.045	0	0	2,661	205	2,424	32	N/A	0
6.04E+09	314.0014	2444.006	529.9534	N/A	0	0	0	0	N/A	0	0	0	3287.96	0	0	2,181	363	1,738	80	N/A	0
6.04E+09	364.2438	1390.284	291.518	N/A	0	0	0	0	N/A	0	0	0	2046.046	0	0	1,922	514	1,348	60	N/A	0
6.04E+09	212.9537	1461.398	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,226	152	1,060	14	N/A	0
6.04E+09	245.1726	1891.157	530.4844	N/A	0	0	0	0	N/A	0	0	0	2666.814	0	0	1,641	229	1,361	51	N/A	0
6.04E+09	299.7586	2966.81	409.704	N/A	0	0	0	0	N/A	0	0	0	3676.273	0	0	2,491	378	2,074	39	N/A	0
6.04E+09	REDACTED	930.091	1257.254	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	956	62	642	248	N/A	0
6.04E+09	632.0869	454.3935	357.2423	N/A	0	0	0	0	N/A	0	0	0	1443.723	0	0	989	373	577	39	N/A	0
6.04E+09	REDACTED	1305.151	379.7573	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,012	56	812	144	N/A	0
6.04E+09	266.533	1281.405	1421.715	N/A	0	0	0	0	N/A	0	0	0	2969.653	0	0	1,585	336	996	253	N/A	0
6.04E+09	326.8362	2147.056	960.6293	N/A	0	0	0	0	N/A	0	0	0	3434.522	0	0	2,094	327	1,721	46	N/A	0
6.04E+09	264.3401	3459.702	254.6202	N/A	0	0	0	0	N/A	0	0	0	3978.662	0	0	2,402	189	2,179	34	N/A	0
6.04E+09	268.311	3388.321	749.7629	N/A	0	0	0	0	N/A	0	0	0	4406.395	0	0	2,549	198	2,316	35	N/A	0
6.04E+09	135.2111	762.8755	670.3188	N/A	0	0	0	0	N/A	0	0	0	1568.405	0	0	823	174	620	29	N/A	0
6.04E+09	242.3854	2059.009	1532.08	N/A	0	REDACTED	0	0	N/A	0	0	0	3833.475	REDACTED	0	1,526	253	1,186	86	N/A	0
6.04E+09	272.3904	1541.951	142.4869	N/A	0	0	0	0	N/A	0	0	0	1956.829	0	0	1,641	309	1,282	50	N/A	0
6.04E+09	181.5116	1856.307	297.7768	N/A	0	0	0	0	N/A	0	0	0	2335.595	0	0	1,767	211	1,496	60	N/A	0
6.04E+09	353.1289	3306.634	1181.123	N/A	0	REDACTED	0	0	N/A	0	0	0	4840.886	REDACTED	0	2,280	239	1,886	154	N/A	0
6.04E+09	REDACTED	3996.561	242.0021	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,174	93	2,060	20	N/A	0
6.04E+09	REDACTED	223.0197	1227.847	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	475	57	183	235	N/A	0
6.04E+09	211.712	1769.716	1287.127	N/A	0	0	0	0	N/A	REDACTED	0	0	3268.555	REDACTED	0	1,891	252	1,421	217	N/A	0
6.04E+09	336.4476	1657.226	1330.619	N/A	0	0	0	0	N/A	0	0	0	3324.293	0	0	1,893	373	1,313	207	N/A	0
6.04E+09	245.2308	944.7411	2414.378	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,664	451	745	465	N/A	1
6.04E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	173	74	99		N/A	0
6.04E+09	126.1335	784.291	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	733	422	297	14	N/A	0
6.04E+09	339.2743	2546.358	442.3298	N/A	0	0	0	0	N/A	0	0	0	3327.962	0	0	2,217	263	1,851	103	N/A	0

6.04E+09	172.4655	1487.511	217.0513	N/A	0	0	0	0	N/A	0	0	0	1877.027	0	0	1,391	211	1,146	34	N/A	0
6.04E+09	241.4421	4144.715	560.4074	N/A	0	0	0	0	N/A	0	0	0	4946.565	0	0	2,678	179	2,457	42	N/A	0
6.04E+09	143.808	1549.262	348.3626	N/A	0	0	0	0	N/A	0	0	0	2041.433	0	0	1,283	121	1,135	27	N/A	0
6.04E+09	175.443	2518.485	748.1804	N/A	0	0	0	0	N/A	0	0	0	3442.109	0	0	2,166	171	1,750	245	N/A	0
6.04E+09	REDACTED	2630.449	227.1014	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	887	21	823	43	N/A	0
6.04E+09	REDACTED	3967.499	869.7904	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,903	96	1,720	87	N/A	0
6.04E+09	149.6098	1194.297	2370.516	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3714.422	REDACTED	0	1,575	240	1,206	126	N/A	0
6.04E+09	REDACTED	2034.93	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,257	36	1,221		N/A	0
6.04E+09	REDACTED	789.6874	92.5378	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	683	68	548	67	N/A	0
6.04E+09	163.3639	2956.411	996.6526	N/A	0	0	0	0	N/A	0	0	0	4116.428	0	0	2,327	162	2,073	92	N/A	0
6.04E+09	195.9843	2865.847	1182.122	N/A	0	0	0	0	N/A	0	0	0	4243.953	0	0	2,358	180	2,048	130	N/A	0
6.04E+09	279.8405	2347.884	1417.767	N/A	0	0	0	0	N/A	0	0	0	4045.492	0	0	2,172	192	1,817	163	N/A	0
6.04E+09	REDACTED	2173.855	194.6051	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,041	24	971	46	N/A	0
6.04E+09	142.2809	3795.43	225.9389	N/A	0	0	0	0	N/A	0	0	0	4163.65	0	0	2,239	169	2,017	53	N/A	0
6.04E+09	164.5685	3980.523	822.0367	N/A	0	0	0	0	N/A	0	0	0	4967.128	0	0	2,514	171	2,247	96	N/A	0
6.04E+09	99.7187	2233.083	830.425	N/A	0	0	0	0	N/A	0	0	0	3163.227	0	0	1,525	121	1,324	80	N/A	0
6.04E+09	154.9201	3527.621	646.3244	N/A	0	0	0	0	N/A	0	0	0	4328.866	0	0	2,425	115	2,159	151	N/A	0
6.04E+09	147.1131	1789.702	1139.007	N/A	0	0	0	0	N/A	0	0	0	3075.823	0	0	1,404	160	1,177	67	N/A	0
6.04E+09	167.155	3343.792	728.9997	N/A	0	0	0	0	N/A	0	0	0	4239.947	0	0	2,083	110	1,819	154	N/A	0
6.04E+09	229.1172	3554.258	453.4366	N/A	0	0	0	0	N/A	0	0	0	4236.812	0	0	2,494	159	2,274	61	N/A	0
6.04E+09	159.3718	2904.041	192.2855	N/A	0	0	0	0	N/A	0	0	0	3255.698	0	0	1,857	115	1,712	30	N/A	0
6.04E+09	235.9124	758.2147	67.8353	N/A	0	0	0	0	N/A	0	0	0	1061.962	0	0	521	246	256	19	N/A	0
6.04E+09	REDACTED	2729.275	288.168	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,842	82	1,677	83	N/A	0
6.04E+09	REDACTED	737.3617	175.3451	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	656	40	576	40	N/A	0
6.04E+09	REDACTED	1561.742	1737.531	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,687	94	1,327	266	N/A	0
6.04E+09	REDACTED	407.1624	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	219	17	190	12	N/A	0
6.04E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	8	1	4	3	N/A	0
6.05E+09	214.2535	225.3076	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	335	136	191	8	N/A	0
6.05E+09	1157.114	1180.529	2233.308	N/A	0	0	0	0	N/A	0	0	0	4570.95	0	0	2,359	1,022	1,036	301	N/A	0
6.05E+09	290.6013	740.5692	163.8552	N/A	0	0	0	0	N/A	0	0	0	1195.026	0	0	860	240	581	39	N/A	0
6.05E+09	637.2678	670.866	703.2695	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2011.403	REDACTED	0	986	323	562	99	N/A	0
6.05E+09	489.69	1016.418	754.5872	N/A	0	0	0	0	N/A	0	0	0	2260.695	0	0	1,561	542	890	129	N/A	0
6.05E+09	374.9014	1823.224	533.8186	N/A	0	0	0	0	N/A	0	0	0	2731.944	0	0	1,722	267	1,391	64	N/A	0
6.05E+09	400.9143	907.1379	509.2007	N/A	0	0	0	0	N/A	0	0	0	1817.253	0	0	1,300	380	847	73	N/A	0
6.05E+09	494.6093	677.1911	1407.509	N/A	0	0	0	0	N/A	0	0	0	2579.309	0	0	1,405	479	717	209	N/A	0
6.05E+09	805.0519	1039.25	1902.02	N/A	0	0	0	0	N/A	0	0	0	3746.322	0	0	2,451	825	1,122	504	N/A	0
6.05E+09	237.3232	586.8934	336.022	N/A	0	0	0	0	N/A	0	0	0	1160.239	0	0	643	175	431	37	N/A	0
6.05E+09	REDACTED	141.5914	335.2268	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	268	67	158	43	N/A	0
6.05E+09	110.2443	127.372	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	253	104	137	12	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	96	38	51	7	N/A	0
6.05E+09	509.267	605.8719	293.4492	N/A	0	0	0	0	N/A	0	0	0	1408.588	0	0	1,227	522	659	46	N/A	0
6.05E+09	503.0201	492.2144	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,083	532	547	4	N/A	0
6.05E+09	690.5963	469.0062	278.761	N/A	0	REDACTED	0	0	N/A	0	0	0	1438.364	REDACTED	0	1,306	729	540	36	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	12	2	6	4	N/A	0
6.05E+09	913.8745	768.9632	457.8428	N/A	0	0	0	0	N/A	0	0	0	2140.681	0	0	1,639	870	715	54	N/A	0
6.05E+09	614.3114	202.8761	272.645	N/A	0	0	0	0	N/A	0	0	0	1089.833	0	0	985	670	258	57	N/A	0
6.05E+09	260.4491	740.0105	562.958	N/A	0	0	0	0	N/A	0	0	0	1563.418	0	0	1,036	249	725	62	N/A	0

6.05E+09	176.9721	735.4355	244.5622	N/A	0	0	REDACTED	0	N/A	0	0	0	1156.97	REDACTED	0	971	179	751	40	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	14	6	7	1	N/A	0
6.05E+09	1003.249	328.897	79.5067	N/A	0	0	0	0	N/A	0	0	0	1411.653	0	0	1,704	1,211	457	36	N/A	0
6.05E+09	950.1567	404.6979	1468.81	N/A	0	0	0	0	N/A	0	0	0	2823.665	0	0	1,548	1,048	471	29	N/A	0
6.05E+09	916.7658	660.0634	408.4173	N/A	0	0	0	0	N/A	REDACTED	0	0	1985.247	REDACTED	0	1,751	988	727	35	N/A	0
6.05E+09	679.1447	518.0863	149.925	N/A	0	0	0	0	N/A	0	0	0	1347.156	0	0	1,286	712	533	41	N/A	0
6.05E+09	816.8129	833.1228	552.9285	N/A	0	0	0	0	N/A	0	0	0	2202.864	0	0	1,909	991	842	76	N/A	0
6.05E+09	622.0213	290.6153	366.135	N/A	0	0	0	0	N/A	0	0	0	1278.772	0	0	1,152	682	350	120	N/A	0
6.05E+09	311.999	1456.375	533.409	N/A	0	REDACTED	0	0	N/A	0	REDACTED	0	2301.783	REDACTED	REDACTED	1,478	255	1,128	93	N/A	0
6.05E+09	1069.923	746.5312	110.8604	N/A	0	0	0	0	N/A	0	0	0	1927.315	0	0	2,023	1,117	856	50	N/A	0
6.05E+09	722.065	647.2719	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,457	725	720	12	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	91	42	36	11	N/A	0
6.05E+09	712.8655	304.987	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,118	757	353	8	N/A	0
6.05E+09	638.6742	688.5357	386.9064	N/A	0	0	0	0	N/A	0	0	0	1714.116	0	0	1,270	608	646	16	N/A	0
6.05E+09	634.4086	523.1434	516.5195	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,488	855	527	105	N/A	1
6.05E+09	616.5938	769.2933	1121.784	N/A	0	0	0	0	N/A	0	0	0	2507.672	0	0	1,809	821	730	258	N/A	0
6.05E+09	430.4784	188.7006	934.7116	N/A	0	REDACTED	0	0	N/A	0	0	0	1553.891	REDACTED	0	930	578	317	31	N/A	0
6.05E+09	725.1607	1012.378	252.8442	N/A	0	0	0	0	N/A	0	0	0	1990.383	0	0	2,093	770	1,257	66	N/A	0
6.05E+09	387.4165	998.3841	REDACTED	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,609	395	1,212	1	N/A	0
6.05E+09	668.2445	967.5348	22.9059	N/A	0	0	0	0	N/A	0	0	0	1658.685	0	0	1,631	595	1,021	15	N/A	0
6.05E+09	822.13	1350.931	397.5985	N/A	0	0	0	0	N/A	0	0	0	2570.659	0	0	2,174	801	1,281	92	N/A	0
6.05E+09	842.1374	1388.064	82.8433	N/A	0	0	0	0	N/A	0	0	0	2313.044	0	0	1,936	754	1,131	51	N/A	0
6.05E+09	742.6532	352.0344	1506.909	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,487	776	444	266	N/A	1
6.05E+09	568.0931	372.9487	809.4433	N/A	0	0	0	0	N/A	0	0	0	1750.485	0	0	1,447	697	459	291	N/A	0
6.05E+09	875.2605	474.0601	210.7819	N/A	0	0	0	0	N/A	0	0	0	1560.103	0	0	1,490	922	502	66	N/A	0
6.05E+09	737.3276	883.3766	58.2951	N/A	0	0	0	0	N/A	0	0	0	1678.999	0	0	1,513	728	767	18	N/A	0
6.05E+09	425.7175	243.1753	792.7452	N/A	0	0	0	0	N/A	0	0	0	1461.638	0	0	797	446	260	91	N/A	0
6.05E+09	433.7064	123.2826	250.9503	N/A	0	0	0	0	N/A	0	0	0	807.9393	0	0	763	541	189	33	N/A	0
6.05E+09	787.2658	159.8654	210.499	N/A	0	0	0	0	N/A	0	0	0	1157.63	0	0	1,173	914	231	28	N/A	0
6.05E+09	558.9732	164.6798	361.4228	N/A	0	0	0	0	N/A	0	0	0	1085.076	0	0	1,169	797	280	92	N/A	0
6.05E+09	624.5549	160.432	132.5161	N/A	0	0	0	0	N/A	0	0	0	917.503	0	0	946	714	215	17	N/A	0
6.05E+09	696.8929	236.7946	93.2147	N/A	0	0	0	0	N/A	0	0	0	1026.902	0	0	1,110	761	313	36	N/A	0
6.05E+09	1227.281	517.9491	813.8598	N/A	0	0	0	0	N/A	0	0	0	2559.09	0	0	1,804	1,141	600	63	N/A	0
6.05E+09	219.9338	725.9852	3481.251	N/A	0	0	0	0	N/A	0	0	0	4427.17	0	0	849	191	622	36	N/A	0
6.05E+09	1031.503	253.2702	161.4457	N/A	0	0	0	0	N/A	0	0	0	1446.219	0	0	1,336	1,050	247	39	N/A	0
6.05E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	0	3	1	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	62	18	37	6	N/A	0
6.05E+09	965.0717	878.6641	353.0869	N/A	0	REDACTED	0	0	N/A	0	0	0	2196.823	REDACTED	0	2,145	1,034	983	127	N/A	0
6.05E+09	341.3325	177.6439	1006.32	N/A	0	0	0	0	N/A	0	0	0	1525.296	0	0	414	156	218	40	N/A	0
6.05E+09	1023.847	524.5883	1311.452	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,380	1,312	723	344	N/A	1
6.05E+09	988.1239	487.9359	REDACTED	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,486	949	532	4	N/A	0
6.05E+09	853.778	470.4091	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,454	882	562	10	N/A	0
6.05E+09	1028.872	1655.346	668.8684	N/A	0	0	0	0	N/A	0	0	0	3353.086	0	0	2,746	975	1,641	130	N/A	0
6.05E+09	897.6027	711.3492	913.8664	N/A	0	0	0	0	N/A	REDACTED	0	0	2522.818	REDACTED	0	1,622	859	692	70	N/A	0
6.05E+09	428.4093	304.0306	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	779	426	352	1	N/A	0
6.05E+09	884.3429	483.2941	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,645	1,000	635	10	N/A	0
6.05E+09	492.0915	276.2502	0	N/A	0	0	0	0	N/A	0	0	0	768.3417	0	0	828	501	327		N/A	0

6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	10	6	2	2	N/A	0
6.05E+09	620.7029	224.766	309.3328	N/A	0	0	0	0	N/A	0	0	0	1154.802	0	0	975	651	273	51	N/A	0
6.05E+09	937.8931	458.322	175.6974	N/A	0	0	0	0	N/A	0	0	0	1571.913	0	0	1,554	997	489	68	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	58	28	29	1	N/A	0
6.05E+09	196.4044	181.5751	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	464	203	256	5	N/A	0
6.05E+09	447.1692	1270.437	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,550	376	1,160	13	N/A	0
6.05E+09	270.8814	396.7293	586.6395	N/A	0	REDACTED	0	0	N/A	0	0	0	1254.25	REDACTED	0	591	234	338	18	N/A	0
6.05E+09	614.3092	563.3904	725.779	N/A	0	0	0	0	N/A	0	0	0	1903.479	0	0	1,486	735	704	47	N/A	0
6.05E+09	484.2259	667.2064	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,002	420	581	1	N/A	0
6.05E+09	340.212	709.0816	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	886	291	592	3	N/A	0
6.05E+09	870.2787	747.879	231.421	N/A	0	0	0	0	N/A	0	0	0	1849.579	0	0	1,514	804	675	35	N/A	0
6.05E+09	963.44	740.2173	382.843	N/A	0	0	0	0	N/A	0	0	0	2086.5	0	0	1,531	900	597	34	N/A	0
6.05E+09	753.8156	691.9487	381.4402	N/A	0	0	0	0	N/A	0	0	0	1827.205	0	0	1,413	713	635	65	N/A	0
6.05E+09	884.7017	869.8964	922.614	N/A	0	0	0	0	N/A	0	0	0	2677.212	0	0	1,918	1,069	712	137	N/A	0
6.05E+09	605.2574	213.8704	280.8999	N/A	0	0	0	0	N/A	0	0	0	1100.028	0	0	1,066	772	228	66	N/A	0
6.05E+09	716.2307	298.6724	669.756	N/A	0	0	0	0	N/A	0	0	0	1684.659	0	0	947	601	289	57	N/A	0
6.05E+09	948.933	402.103	359.7918	N/A	0	0	0	0	N/A	0	0	0	1710.828	0	0	1,444	1,023	370	51	N/A	0
6.05E+09	785.1729	301.3329	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,107	849	251	7	N/A	0
6.05E+09	609.6035	412.7529	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,158	883	261	14	N/A	0
6.05E+09	801.3894	350.9201	364.2409	N/A	0	0	0	0	N/A	0	0	0	1516.55	0	0	1,120	764	323	33	N/A	0
6.05E+09	686.0384	412.2536	719.478	N/A	0	0	0	0	N/A	0	0	0	1817.77	0	0	1,310	857	357	96	N/A	0
6.05E+09	302.9604	1121.465	482.9871	N/A	0	0	0	0	N/A	0	0	0	1907.412	0	0	1,264	290	829	145	N/A	0
6.05E+09	231.6589	306.3872	1559.813	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	919	328	261	329	N/A	1
6.05E+09	371.8129	799.2234	324.6985	N/A	0	REDACTED	0	0	N/A	0	0	0	1495.735	REDACTED	0	1,142	396	691	54	N/A	0
6.05E+09	593.5721	1933.103	784.8881	N/A	0	0	0	0	N/A	0	0	0	3311.564	0	0	2,511	609	1,761	141	N/A	0
6.05E+09	282.6435	865.5422	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	997	271	725	1	N/A	0
6.05E+09	596.0529	691.7903	83.7321	N/A	0	REDACTED	0	0	N/A	0	0	0	1371.575	REDACTED	0	1,419	685	696	37	N/A	0
6.05E+09	493.1743	531.6604	278.4587	N/A	0	0	0	0	N/A	0	0	0	1303.293	0	0	1,253	526	629	98	N/A	0
6.05E+09	754.1857	575.4172	427.0301	N/A	0	0	0	0	N/A	0	0	0	1756.633	0	0	1,682	776	812	94	N/A	0
6.05E+09	318.9415	349.784	926.3154	N/A	0	REDACTED	0	0	N/A	0	0	0	1595.041	REDACTED	0	617	302	261	53	N/A	0
6.05E+09	REDACTED	295.5708	130.524	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	276	47	213	15	N/A	0
6.05E+09	REDACTED	220.0922	1094.939	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	261	70	174	15	N/A	0
6.05E+09	217.5163	847.656	109.4464	N/A	0	0	0	0	N/A	0	0	0	1174.619	0	0	884	172	656	56	N/A	0
6.05E+09	REDACTED	160.2198	966.3307	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	207	44	108	55	N/A	0
6.05E+09	1077.341	552.0666	507.8454	N/A	0	REDACTED	0	0	N/A	0	0	0	2137.253	REDACTED	0	1,736	1,094	540	101	N/A	0
6.05E+09	367.1998	1154.664	279.1667	N/A	0	0	REDACTED	0	N/A	0	0	0	1801.03	REDACTED	0	1,199	313	851	33	N/A	0
6.05E+09	644.0604	484.6281	2044.021	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	3172.709	REDACTED	0	1,693	834	688	167	N/A	0
6.05E+09	645.4629	469.8381	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,263	685	576	2	N/A	0
6.05E+09	721.0978	443.363	550.64	N/A	0	0	0	0	N/A	0	0	0	1715.101	0	0	1,193	577	544	72	N/A	0
6.05E+09	905.7762	1418.663	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,103	812	1,286	5	N/A	0
6.05E+09	761.0516	517.993	78.5908	N/A	0	0	0	0	N/A	0	0	0	1357.635	0	0	1,185	674	494	17	N/A	0
6.05E+09	704.4473	215.3683	333.5227	N/A	0	0	0	0	N/A	0	0	0	1253.338	0	0	1,034	774	239	21	N/A	0
6.05E+09	881.5284	1039.672	12859.98	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	14781.18	REDACTED	0	1,713	773	823	107	N/A	0
6.05E+09	461.0453	167.6041	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	685	530	147	8	N/A	0
6.05E+09	419.6772	198.9009	494.115	N/A	0	0	REDACTED	0	N/A	0	0	0	1112.693	REDACTED	0	720	486	188	44	N/A	0
6.05E+09	REDACTED	1911.549	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	903	41	853	9	N/A	0
6.05E+09	673.193	452.4432	601.72	N/A	0	REDACTED	0	0	N/A	0	0	0	1727.356	REDACTED	0	1,226	725	413	86	N/A	0

6.05E+09	0	0	REDACTED	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	6	0	0	4	N/A	0
6.05E+09	REDACTED	1691.523	727.5968	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,196	91	996	109	N/A	0
6.05E+09	REDACTED	1090.332	991.1494	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	640	37	580	23	N/A	0
6.05E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	2	1	1	N/A	0
6.05E+09	717.9611	251.3916	407.8625	N/A	0	0	0	0	N/A	0	0	0	1377.215	0	0	1,140	765	281	94	N/A	0
6.05E+09	736.7323	472.6833	340.6032	N/A	0	0	REDACTED	0	N/A	0	0	0	1550.019	REDACTED	0	1,248	712	462	73	N/A	0
6.05E+09	1064.213	671.1008	245.1038	N/A	0	0	0	0	N/A	0	0	0	1980.417	0	0	1,781	1,059	701	21	N/A	0
6.05E+09	255.8221	251.4339	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	428	203	216	9	N/A	0
6.05E+09	1107.454	593.0279	376.3227	N/A	0	0	0	0	N/A	0	0	0	2076.805	0	0	1,625	1,007	551	67	N/A	0
6.05E+09	1126.87	422.042	267.5103	N/A	0	0	0	0	N/A	0	0	0	1816.422	0	0	1,651	1,146	447	58	N/A	0
6.05E+09	537.0863	189.7122	2641.323	N/A	0	0	0	0	N/A	0	0	0	3368.122	0	0	773	544	209	20	N/A	0
6.05E+09	762.8328	551.1765	399.6619	N/A	0	0	0	0	N/A	0	0	0	1713.671	0	0	1,509	826	523	160	N/A	0
6.05E+09	445.3493	477.933	137.6521	N/A	0	0	0	0	N/A	0	0	0	1060.934	0	0	840	405	415	20	N/A	0
6.05E+09	562.7955	346.3204	672.8656	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	1581.982	REDACTED	0	983	580	359	39	N/A	0
6.05E+09	479.4782	137.5913	1114.059	N/A	0	0	0	0	N/A	0	0	0	1731.129	0	0	662	468	147	47	N/A	0
6.05E+09	REDACTED	REDACTED	224.1926	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	147	68	62	17	N/A	0
6.05E+09	REDACTED	937.1792	366.297	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	480	22	328	130	N/A	0
6.05E+09	REDACTED	2627.006	1631.902	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,296	65	1,095	136	N/A	0
6.05E+09	REDACTED	1606.293	257.5316	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	803	46	707	48	N/A	0
6.05E+09	199.8943	3677.479	583.1469	N/A	0	0	0	0	N/A	0	0	0	4460.52	0	0	2,178	112	2,048	18	N/A	0
6.05E+09	REDACTED	1655.55	1210.391	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,446	68	1,220	158	N/A	0
6.05E+09	REDACTED	2369.369	1161.861	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,807	49	1,575	183	N/A	0
6.05E+09	REDACTED	4350.973	1321.8	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,541	75	1,429	37	N/A	0
6.05E+09	REDACTED	2438.655	542.3337	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,190	46	1,111	32	N/A	0
6.05E+09	241.2704	1540.477	308.5349	N/A	0	0	0	0	N/A	0	0	0	2090.282	0	0	1,454	240	1,150	64	N/A	0
6.05E+09	REDACTED	1168.941	660.5197	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	941	84	839	18	N/A	0
6.05E+09	149.3217	1281.503	211.9814	N/A	0	0	0	0	N/A	0	0	0	1642.806	0	0	1,290	134	1,134	22	N/A	0
6.05E+09	132.0511	962.0219	304.4346	N/A	0	0	0	0	N/A	0	0	0	1398.508	0	0	1,155	119	953	83	N/A	0
6.05E+09	177.8762	908.7678	761.8499	N/A	0	0	0	0	N/A	0	0	0	1848.494	0	0	1,154	103	922	129	N/A	0
6.05E+09	149.5569	1976.683	889.7161	N/A	0	0	0	0	N/A	0	0	0	3015.956	0	0	1,700	146	1,490	64	N/A	0
6.05E+09	195.9208	1241.292	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,294	171	1,119	4	N/A	0
6.05E+09	168.6467	952.1311	2200.523	N/A	0	0	0	0	N/A	0	0	0	3321.301	0	0	1,611	207	1,188	216	N/A	0
6.05E+09	REDACTED	REDACTED	1964.653	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	209	7	88	114	N/A	0
6.05E+09	249.3733	1351.217	3112.186	N/A	0	0	0	0	N/A	REDACTED	0	0	4712.776	REDACTED	0	2,154	252	1,394	507	N/A	0
6.05E+09	303.8058	3129.739	1269.399	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4702.944	REDACTED	0	2,506	227	2,130	147	N/A	0
6.05E+09	149.1343	1773.71	1546.645	N/A	0	0	0	0	N/A	0	0	0	3469.49	0	0	1,216	189	909	118	N/A	0
6.05E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	0	2	2	N/A	0
6.05E+09	REDACTED	2817.043	3104.952	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,483	79	1,220	182	N/A	1
6.05E+09	399.7441	1813.819	1981.29	N/A	0	0	0	0	N/A	0	0	0	4194.853	0	0	2,628	533	1,882	213	N/A	0
6.05E+09	127.1925	676.126	331.6257	N/A	0	0	0	0	N/A	0	0	0	1134.944	0	0	746	101	615	30	N/A	0
6.05E+09	433.8463	1371.446	76.7176	N/A	0	0	0	0	N/A	0	0	0	1882.01	0	0	1,456	369	1,070	17	N/A	0
6.05E+09	425.6643	779.6625	232.211	N/A	0	0	0	0	N/A	0	0	0	1437.538	0	0	1,334	506	783	45	N/A	0
6.05E+09	481.8565	481.9067	567.8842	N/A	0	0	0	0	N/A	0	0	0	1531.647	0	0	1,272	622	532	118	N/A	0
6.05E+09	669.1297	1034.666	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,667	668	993	6	N/A	0
6.05E+09	260.3929	687.6397	157.6333	N/A	0	0	0	0	N/A	0	0	0	1105.666	0	0	948	282	632	34	N/A	0
6.05E+09	263.8116	452.3562	1766.793	N/A	0	0	0	0	N/A	REDACTED	0	0	2482.961	REDACTED	0	1,112	296	512	303	N/A	0
6.05E+09	457.4392	866.623	641.2491	N/A	0	0	0	0	N/A	0	0	0	1965.311	0	0	1,586	516	1,002	68	N/A	0

6.05E+09	0	0	67.2673	N/A	0	0	0	0	N/A	0	0	0	67.2673	0	0	15	0	0	15	N/A	0
6.05E+09	116.9945	1109.112	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,543	144	1,394	5	N/A	0
6.05E+09	312.6749	1594.003	334.8199	N/A	0	0	0	0	N/A	0	0	0	2241.498	0	0	1,865	341	1,504	20	N/A	0
6.05E+09	249.8935	1260.821	335.1501	N/A	0	0	0	0	N/A	0	0	0	1845.865	0	0	1,386	208	1,159	19	N/A	0
6.05E+09	196.473	2757.663	157.8103	N/A	0	0	0	0	N/A	0	0	0	3111.946	0	0	1,975	136	1,782	57	N/A	0
6.05E+09	493.37	1278.11	239.191	N/A	0	0	0	0	N/A	0	0	0	2010.671	0	0	1,694	515	1,124	55	N/A	0
6.05E+09	472.2901	863.9713	416.1161	N/A	0	0	0	0	N/A	0	0	0	1752.378	0	0	1,245	370	778	97	N/A	0
6.05E+09	330.4951	1088.079	494.7359	N/A	0	0	0	0	N/A	0	0	0	1913.31	0	0	1,440	332	1,056	52	N/A	0
6.05E+09	378.8907	1107.938	372.3597	N/A	0	0	0	0	N/A	0	0	0	1859.189	0	0	1,377	324	968	85	N/A	0
6.05E+09	499.288	1356.645	3357.248	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,096	502	1,037	545	N/A	1
6.05E+09	498.4319	644.3269	606.1743	N/A	0	REDACTED	0	0	N/A	0	0	0	1748.933	REDACTED	0	999	407	527	64	N/A	0
6.05E+09	904.4978	1078.245	326.8808	N/A	0	0	0	0	N/A	0	0	0	2309.623	0	0	1,175	415	721	39	N/A	0
6.05E+09	744.0426	520.0881	4127.829	N/A	0	REDACTED	0	0	N/A	0	0	0	5391.96	REDACTED	0	1,287	734	478	71	N/A	0
6.05E+09	0	0	554.2886	N/A	0	0	0	0	N/A	0	0	0	554.2886	0	0	61	0	0	61	N/A	0
6.06E+09	315.3778	1030.489	368.2118	N/A	0	0	0	0	N/A	0	0	0	1714.079	0	0	1,452	364	965	123	N/A	0
6.06E+09	205.2446	750.9789	1743.155	N/A	0	0	0	0	N/A	0	0	0	2699.379	0	0	1,416	338	845	233	N/A	0
6.06E+09	241.2493	587.6106	105.6261	N/A	0	0	0	0	N/A	0	0	0	934.486	0	0	900	294	571	35	N/A	0
6.06E+09	639.8015	1199.172	1828.668	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,971	575	1,271	123	N/A	1
6.06E+09	202.0106	896.5222	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	945	187	755	3	N/A	0
6.06E+09	230.9905	1740.514	870.1972	N/A	0	0	0	0	N/A	0	0	0	2841.702	0	0	1,554	201	1,314	39	N/A	0
6.06E+09	555.1157	1014.846	1120.849	N/A	0	0	0	0	N/A	0	0	0	2690.811	0	0	1,839	577	1,070	192	N/A	0
6.06E+09	128.6985	459.4159	1399.562	N/A	0	0	0	0	N/A	0	0	0	1987.676	0	0	1,008	160	551	297	N/A	0
6.06E+09	497.1483	1604.944	838.1555	N/A	0	0	0	0	N/A	0	0	0	2940.248	0	0	2,318	565	1,573	180	N/A	0
6.06E+09	174.2199	699.1487	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,004	239	755	10	N/A	0
6.06E+09	480.2262	1426.41	621.2785	N/A	0	0	0	0	N/A	0	0	0	2527.915	0	0	1,684	352	1,263	69	N/A	0
6.06E+09	298.3874	1706.161	754.1856	N/A	0	REDACTED	0	0	N/A	0	0	0	2758.734	REDACTED	0	1,851	404	1,388	58	N/A	0
6.06E+09	REDACTED	1679.091	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,224	98	1,126		N/A	0
6.06E+09	415.873	1070.819	180.0928	N/A	0	0	0	0	N/A	0	0	0	1666.785	0	0	1,473	400	1,012	61	N/A	0
6.06E+09	227.5164	913.9225	98.2365	N/A	0	0	0	0	N/A	0	0	0	1239.675	0	0	1,117	252	842	23	N/A	0
6.06E+09	205.7252	1304.514	158.6769	N/A	0	0	0	0	N/A	0	0	0	1668.917	0	0	1,172	148	1,009	15	N/A	0
6.06E+09	223.0592	1153.372	401.9973	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,215	202	986	26	N/A	1
6.06E+09	431.0937	1867.48	607.0594	N/A	0	0	0	0	N/A	0	0	0	2905.633	0	0	2,294	544	1,701	49	N/A	0
6.06E+09	157.0655	907.5392	96.2154	N/A	0	0	0	0	N/A	0	0	0	1160.82	0	0	852	183	654	15	N/A	0
6.06E+09	554.9044	919.4653	155.5409	N/A	0	0	0	0	N/A	0	0	0	1629.911	0	0	1,566	631	874	61	N/A	0
6.06E+09	REDACTED	REDACTED	294.7808	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	96	17	2	75	N/A	0
6.06E+09	343.0867	1250.816	704.2866	N/A	0	0	0	0	N/A	0	0	0	2298.19	0	0	1,716	392	1,262	62	N/A	0
6.06E+09	1011.258	1022.41	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,427	464	958	5	N/A	0
6.06E+09	222.3987	561.3587	6728.638	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	7512.395	REDACTED	0	1,031	193	494	339	N/A	0
6.06E+09	356.1142	747.8531	234.9665	N/A	0	0	0	0	N/A	0	0	0	1338.934	0	0	1,023	306	681	36	N/A	0
6.06E+09	424.3511	820.2618	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,167	372	791	4	N/A	0
6.06E+09	REDACTED	1136.001	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	815	60	753	2	N/A	0
6.06E+09	REDACTED	259.1538	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	186	13	161	12	N/A	0
6.06E+09	1012.832	1414.658	502.0198	N/A	0	0	0	0	N/A	0	0	0	2929.51	0	0	1,091	138	916	37	N/A	0
6.06E+09	330.3472	805.0892	1720.199	N/A	0	REDACTED	0	0	N/A	0	0	0	2855.636	REDACTED	0	1,039	142	819	77	N/A	0
6.06E+09	REDACTED	1486.815	401.6697	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	850	41	792	17	N/A	0
6.06E+09	REDACTED	1608.917	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	985	79	893	13	N/A	0
6.06E+09	REDACTED	1140.886	2157.076	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	659	53	493	112	N/A	0

6.06E+09	144.5637	817.324	2052.031	N/A	0	0	0	0	N/A	REDACTED	0	0	3013.919	REDACTED	0	1,019	209	695	114	N/A	0
6.06E+09	167.0019	1835.171	1152.099	N/A	0	0	0	0	N/A	0	0	0	3154.271	0	0	1,748	163	1,377	208	N/A	0
6.06E+09	165.871	1400.957	443.3918	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2010.22	REDACTED	0	1,209	133	1,009	64	N/A	0
6.06E+09	REDACTED	255.1328	153.599	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	201	14	162	25	N/A	0
6.06E+09	835.9602	1192.257	1845.516	N/A	0	0	0	0	N/A	0	0	0	3873.733	0	0	1,746	434	1,121	191	N/A	0
6.06E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	131	35	90	6	N/A	0
6.06E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	10	3	7		N/A	0
6.06E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	105	26	77	2	N/A	0
6.06E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	94	32	50	12	N/A	0
6.06E+09	REDACTED	136.347	126.1727	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	243	87	109	47	N/A	0
6.06E+09	999.8877	1273.405	849.0879	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,815	607	1,053	154	N/A	1
6.06E+09	180.5551	288.7203	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	418	142	262	14	N/A	0
6.06E+09	777.9136	1386.387	2832.243	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,429	738	1,160	531	N/A	0
6.06E+09	224.5971	67.1458	586.5814	N/A	0	0	0	0	N/A	0	0	0	878.3243	0	0	630	395	109	126	N/A	0
6.06E+09	756.6854	1323.322	827.5612	N/A	0	0	0	0	N/A	0	0	0	2907.568	0	0	2,152	787	1,082	283	N/A	0
6.06E+09	224.1952	1312.297	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	750	120	628	2	N/A	0
6.06E+09	REDACTED	REDACTED	45.4049	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	141	19	85	36	N/A	0
6.06E+09	REDACTED	478.3214	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	270	40	227	3	N/A	0
6.06E+09	806.8324	2860.959	1448.805	N/A	0	0	0	0	N/A	0	0	0	5116.597	0	0	2,760	531	1,820	409	N/A	0
6.06E+09	449.119	1406.213	1143.405	N/A	0	0	0	0	N/A	0	0	0	2998.737	0	0	2,264	656	1,284	324	N/A	0
6.06E+09	255.3259	641.2981	1040.746	N/A	0	0	0	0	N/A	0	0	0	1937.37	0	0	1,323	271	673	379	N/A	0
6.06E+09	209.5271	1634.267	227.5386	N/A	0	0	0	0	N/A	0	0	0	2071.333	0	0	1,406	172	1,183	51	N/A	0
6.06E+09	REDACTED	143.6517	83.412	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	228	38	151	39	N/A	0
6.06E+09	REDACTED	1231.766	68.1538	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	818	60	735	23	N/A	0
6.06E+09	298.3173	4171.395	131.6548	N/A	0	0	0	0	N/A	0	0	0	4601.367	0	0	2,175	160	1,974	41	N/A	0
6.06E+09	391.3584	3394.23	315.0541	N/A	0	0	0	0	N/A	0	0	0	4100.642	0	0	2,089	188	1,759	142	N/A	0
6.06E+09	REDACTED	3420.901	790.4687	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,915	95	1,687	132	N/A	1
6.06E+09	REDACTED	2651.003	93.4017	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,451	51	1,384	16	N/A	0
6.06E+09	REDACTED	1679.037	493.3477	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,111	86	994	30	N/A	0
6.06E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	103	51	51	1	N/A	0
6.06E+09	375.6508	2024.3	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,387	103	1,272	12	N/A	0
6.06E+09	216.7708	1779.293	1359.057	N/A	0	0	0	0	N/A	0	0	0	3355.12	0	0	1,996	242	1,633	121	N/A	0
6.06E+09	186.8735	1070.544	639.8215	N/A	0	0	0	0	N/A	0	0	0	1897.239	0	0	1,214	177	939	98	N/A	0
6.06E+09	REDACTED	926.5804	624.5542	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	854	99	685	70	N/A	0
6.06E+09	REDACTED	1317.821	403.2117	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,243	93	1,101	49	N/A	0
6.06E+09	143.3645	1242.925	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,147	125	1,017	5	N/A	0
6.06E+09	145.652	1885.165	3833.719	N/A	0	REDACTED	0	0	N/A	0	0	0	5864.536	REDACTED	0	2,333	137	1,839	356	N/A	0
6.06E+09	184.9439	1150.622	363.4934	N/A	0	0	0	0	N/A	0	0	0	1699.059	0	0	1,537	187	1,269	81	N/A	0
6.06E+09	186.2037	1209.684	876.5519	N/A	0	0	0	0	N/A	0	0	0	2272.44	0	0	1,517	193	1,192	132	N/A	0
6.06E+09	232.3351	570.5498	637.2783	N/A	0	0	0	0	N/A	0	0	0	1440.163	0	0	1,118	240	687	191	N/A	0
6.06E+09	425.7883	1697.127	1315.943	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,568	439	2,001	126	N/A	1
6.06E+09	332.8754	2195.692	3093.532	N/A	0	0	0	0	N/A	0	0	0	5622.099	0	0	2,670	316	2,141	213	N/A	0
6.06E+09	150.8409	1460.534	709.0604	N/A	0	0	0	0	N/A	0	0	0	2320.435	0	0	1,477	117	1,293	67	N/A	0
6.06E+09	116.5501	726.5371	136.1171	N/A	0	0	0	0	N/A	0	0	0	979.2043	0	0	953	171	753	29	N/A	0
6.06E+09	344.8835	2321.854	359.2153	N/A	0	0	0	0	N/A	0	0	0	3025.953	0	0	2,607	390	2,169	48	N/A	0
6.06E+09	REDACTED	1414.885	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,096	61	1,032	3	N/A	0
6.06E+09	202.3564	2350.312	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,081	218	1,856	7	N/A	0

6.06E+09	119.4385	1677.159	1168.436	N/A	0	REDACTED	0	0	N/A	0	0	0	2965.034	REDACTED	0	1,655	141	1,470	43	N/A	0
6.06E+09	188.5023	2079.623	225.8606	N/A	0	0	0	0	N/A	0	0	0	2493.986	0	0	1,874	196	1,659	19	N/A	0
6.06E+09	185.1679	1031.447	202.6631	N/A	0	0	0	0	N/A	0	0	0	1419.278	0	0	1,333	178	1,099	56	N/A	0
6.06E+09	242.5939	1427.623	417.784	N/A	0	0	0	0	N/A	0	0	0	2088.001	0	0	1,760	242	1,439	79	N/A	0
6.06E+09	161.2517	1445.237	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,528	178	1,337	13	N/A	0
6.06E+09	REDACTED	1269.945	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,126	91	1,035		N/A	0
6.06E+09	429.0025	1353.958	1320.25	N/A	0	REDACTED	0	0	N/A	0	0	0	3103.21	REDACTED	0	2,293	482	1,448	362	N/A	0
6.06E+09	174.085	987.8549	58.8321	N/A	0	0	0	0	N/A	0	0	0	1220.772	0	0	962	136	798	28	N/A	0
6.06E+09	496.3631	537.7547	317.727	N/A	0	0	0	0	N/A	0	0	0	1351.845	0	0	1,036	286	684	66	N/A	0
6.06E+09	244.195	2259.326	278.753	N/A	0	REDACTED	0	0	N/A	0	0	0	2782.274	REDACTED	0	1,897	201	1,656	39	N/A	0
6.06E+09	REDACTED	1786.336	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,362	98	1,256	8	N/A	0
6.06E+09	373.7872	3411.164	276.6177	N/A	0	0	0	0	N/A	0	0	0	4061.568	0	0	2,814	276	2,504	34	N/A	0
6.06E+09	258.7187	872.575	163.3449	N/A	0	0	0	0	N/A	0	0	0	1294.639	0	0	1,292	269	947	76	N/A	0
6.06E+09	301.8665	698.8442	212.9068	N/A	0	0	0	0	N/A	0	0	0	1213.618	0	0	1,457	480	909	68	N/A	0
6.06E+09	150.2729	605.0678	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,013	192	808	13	N/A	0
6.06E+09	452.1214	1573.792	237.2148	N/A	0	0	0	0	N/A	0	0	0	2263.128	0	0	2,193	593	1,533	67	N/A	0
6.06E+09	468.606	2083.982	1033.619	N/A	0	0	0	0	N/A	0	0	0	3586.207	0	0	2,524	392	1,855	277	N/A	0
6.06E+09	REDACTED	205.721	32.0751	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	224	37	170	17	N/A	0
6.06E+09	154.6146	327.3831	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	531	139	382	10	N/A	0
6.06E+09	403.4555	3493.594	841.9014	N/A	0	0	0	0	N/A	0	0	0	4738.95	0	0	3,490	436	2,992	62	N/A	0
6.06E+09	269.0416	2324.75	167.5619	N/A	0	0	0	0	N/A	0	0	0	2761.353	0	0	2,190	204	1,971	15	N/A	0
6.06E+09	307.9525	3306.39	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3,266	302	2,954	10	N/A	0
6.06E+09	REDACTED	1165.198	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,182	67	1,114	1	N/A	0
6.06E+09	167.1367	2086.28	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,720	247	2,470	3	N/A	0
6.06E+09	200.004	2678.305	277.645	N/A	0	0	0	0	N/A	0	0	0	3155.954	0	0	2,777	175	2,556	46	N/A	0
6.06E+09	345.3162	672.9667	430.3591	N/A	0	0	REDACTED	0	N/A	0	0	0	1448.642	REDACTED	0	1,159	319	692	147	N/A	0
6.06E+09	863.2279	1004.478	386.2388	N/A	0	0	0	0	N/A	0	0	0	2253.945	0	0	2,285	1,019	1,203	63	N/A	0
6.06E+09	492.2209	895.2266	1729.127	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,417	318	725	372	N/A	1
6.06E+09	357.1703	1443.941	765.1085	N/A	0	0	0	0	N/A	0	0	0	2566.22	0	0	1,584	319	1,144	121	N/A	0
6.06E+09	487.8111	1115.65	757.2987	N/A	0	0	0	0	N/A	0	0	0	2360.76	0	0	1,296	379	852	65	N/A	0
6.06E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	25	7	18		N/A	0
6.06E+09	REDACTED	552.0003	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	217	5	209	3	N/A	0
6.06E+09	568.6697	1737.106	2255.794	N/A	0	0	0	0	N/A	0	0	0	4561.57	0	0	1,831	409	1,149	273	N/A	0
6.06E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	53	1	52		N/A	0
6.06E+09	177.6289	2191.982	1247.987	N/A	0	0	0	0	N/A	0	0	0	3617.598	0	0	1,904	231	1,641	32	N/A	0
6.06E+09	206.4913	2148.251	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,491	147	1,337	7	N/A	0
6.06E+09	243.39	1684.712	1810.319	N/A	0	0	0	0	N/A	0	0	0	3738.421	0	0	2,129	292	1,764	73	N/A	0
6.06E+09	149.282	1607.144	1565.018	N/A	0	0	0	0	N/A	0	0	0	3321.444	0	0	1,788	129	1,520	139	N/A	0
6.06E+09	391.562	1650.619	421.92	N/A	0	0	0	0	N/A	0	0	0	2464.101	0	0	2,056	364	1,576	116	N/A	0
6.06E+09	197.3807	1241.497	2316.35	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3755.228	REDACTED	0	1,384	146	983	253	N/A	0
6.06E+09	259.4226	3370.068	432.9216	N/A	0	0	0	0	N/A	0	0	0	4062.412	0	0	3,066	216	2,758	92	N/A	0
6.06E+09	362.5272	1788.279	REDACTED	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,764	273	1,478	12	N/A	0
6.06E+09	339.659	1842.508	246.7513	N/A	0	0	0	0	N/A	0	0	0	2428.918	0	0	2,036	301	1,718	17	N/A	0
6.06E+09	314.2735	1723.71	472.2234	N/A	0	REDACTED	0	0	N/A	0	0	0	2510.207	REDACTED	0	1,900	279	1,585	35	N/A	0
6.06E+09	REDACTED	984.003	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	479	24	453	2	N/A	0
6.06E+09	227.8426	2158.324	680.8728	N/A	0	0	0	0	N/A	0	0	0	3067.039	0	0	2,447	209	2,140	98	N/A	0
6.06E+09	269.4105	2499.668	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,687	295	2,391	1	N/A	0

6.06E+09	259.3847	2110.005	493.3779	N/A	0	0	0	0	N/A	0	0	0	2862.768	0	0	2,161	240	1,874	47	N/A	0
6.06E+09	185.5148	1786.839	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,930	209	1,719	2	N/A	0
6.06E+09	210.9574	955.9754	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,011	199	806	6	N/A	0
6.07E+09	99.8972	1890.978	124.429	N/A	0	0	0	0	N/A	0	0	0	2115.304	0	0	1,670	101	1,547	22	N/A	0
6.07E+09	REDACTED	1941.187	202.3561	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,876	86	1,747	43	N/A	0
6.07E+09	REDACTED	1687.247	273.9999	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,542	78	1,435	28	N/A	0
6.07E+09	128.5876	1471.258	152.4374	N/A	0	0	0	0	N/A	0	0	0	1752.283	0	0	1,948	190	1,710	48	N/A	0
6.07E+09	93.6211	411.6704	115.9536	N/A	0	0	0	0	N/A	0	0	0	621.2451	0	0	714	142	531	41	N/A	0
6.07E+09	REDACTED	523.9045	558.8364	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	792	63	684	45	N/A	0
6.07E+09	REDACTED	302.4945	319.4268	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	467	94	318	55	N/A	0
6.07E+09	REDACTED	REDACTED	2968.153	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	103	0	4	99	N/A	0
6.07E+09	REDACTED	360.4315	1540.451	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	203	6	164	33	N/A	0
6.07E+09	REDACTED	246.0138	1744.196	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	408	16	252	140	N/A	0
6.07E+09	REDACTED	REDACTED	5356.999	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	302	5	77	220	N/A	0
6.07E+09	REDACTED	604.4698	485.5502	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	923	95	759	69	N/A	0
6.07E+09	REDACTED	639.2605	460.8182	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	505	59	407	39	N/A	0
6.07E+09	88.8497	1108.436	845.3549	N/A	0	0	0	0	N/A	0	0	0	2042.64	0	0	1,780	156	1,533	91	N/A	0
6.07E+09	REDACTED	860.1699	1430.595	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,270	80	954	235	N/A	0
6.07E+09	131.5096	2279.882	1938.55	N/A	0	REDACTED	0	0	N/A	0	0	0	4349.941	REDACTED	0	2,193	130	1,905	157	N/A	0
6.07E+09	116.3798	1288.985	1380.454	N/A	0	0	0	0	N/A	0	0	0	2785.819	0	0	1,628	117	1,350	161	N/A	0
6.07E+09	REDACTED	1509.941	294.7186	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,261	68	1,148	45	N/A	0
6.07E+09	REDACTED	610.4119	307.8955	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	817	63	730	24	N/A	0
6.07E+09	160.118	1281.717	1504.43	N/A	0	0	0	0	N/A	0	0	0	2946.265	0	0	1,472	179	1,247	46	N/A	0
6.07E+09	344.9458	1394.654	969.9323	N/A	0	0	0	0	N/A	0	0	0	2709.532	0	0	2,136	378	1,686	72	N/A	0
6.07E+09	130.3844	1043.159	860.7899	N/A	0	0	0	0	N/A	0	0	0	2034.334	0	0	1,587	173	1,319	95	N/A	0
6.07E+09	136.7977	721.2845	1231.381	N/A	0	0	0	0	N/A	0	0	0	2089.463	0	0	1,293	175	960	158	N/A	0
6.07E+09	148.7329	604.4127	523.7348	N/A	0	0	0	0	N/A	0	0	0	1276.88	0	0	1,029	177	743	109	N/A	0
6.07E+09	565.4195	1204.904	199.7184	N/A	0	0	0	0	N/A	0	0	0	1970.042	0	0	2,216	671	1,504	41	N/A	0
6.07E+09	121.3486	1643.571	312.8176	N/A	0	0	0	0	N/A	0	0	0	2077.738	0	0	1,631	101	1,470	60	N/A	0
6.07E+09	126.7426	2459.881	861.1462	N/A	0	REDACTED	0	0	N/A	0	0	0	3447.769	REDACTED	0	1,928	104	1,771	52	N/A	0
6.07E+09	REDACTED	974.8533	198.3778	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	898	32	843	23	N/A	0
6.07E+09	REDACTED	1098.573	293.7269	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,172	99	1,028	44	N/A	0
6.07E+09	305.0391	796.0942	1795.502	N/A	0	0	0	0	N/A	0	0	0	2896.635	0	0	1,355	329	938	88	N/A	0
6.07E+09	433.1848	535.687	127.6602	N/A	0	0	0	0	N/A	0	0	0	1096.532	0	0	1,082	388	661	33	N/A	0
6.07E+09	301.4995	1756.474	864.8028	N/A	0	0	0	0	N/A	0	0	0	2922.777	0	0	2,132	270	1,801	61	N/A	0
6.07E+09	295.3067	611.0649	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	891	256	628	7	N/A	0
6.07E+09	319.1795	1335.853	39.3813	N/A	0	0	0	0	N/A	0	0	0	1694.414	0	0	1,657	301	1,337	19	N/A	0
6.07E+09	481.8301	746.5598	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,198	414	779	5	N/A	0
6.07E+09	422.4342	639.8794	249.2346	N/A	0	0	0	0	N/A	0	0	0	1311.548	0	0	1,026	356	653	17	N/A	0
6.07E+09	790.5846	738.4263	527.89	N/A	0	0	0	0	N/A	0	0	0	2056.901	0	0	1,404	591	764	49	N/A	0
6.07E+09	356.5988	238.4741	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	532	274	245	13	N/A	0
6.07E+09	748.3959	605.5893	116.2214	N/A	0	0	0	0	N/A	0	0	0	1470.207	0	0	1,394	728	634	32	N/A	0
6.07E+09	221.1458	2156.677	565.8832	N/A	0	0	0	0	N/A	0	0	0	2943.706	0	0	1,928	186	1,667	75	N/A	0
6.07E+09	396.1716	1986.46	370.0174	N/A	0	0	0	0	N/A	0	0	0	2752.649	0	0	1,953	386	1,501	66	N/A	0
6.07E+09	248.9403	920.3156	297.9026	N/A	0	0	0	0	N/A	0	0	0	1467.159	0	0	1,213	225	912	76	N/A	0
6.07E+09	359.2662	1013.332	473.7971	N/A	0	0	0	0	N/A	0	0	0	1846.395	0	0	1,337	305	962	70	N/A	0
6.07E+09	322.0788	535.3158	367.3437	N/A	0	0	0	0	N/A	0	0	0	1224.738	0	0	953	300	584	69	N/A	0

6.07E+09	597.5765	548.6206	156.7567	N/A	0	0	0	0	N/A	0	0	0	1302.954	0	0	1,294	583	656	55	N/A	0
6.07E+09	908.7372	1537.825	524.3971	N/A	0	0	0	0	N/A	0	0	0	2970.959	0	0	1,780	582	1,160	38	N/A	0
6.07E+09	212.2789	1722.909	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,527	198	1,319	10	N/A	0
6.07E+09	168.3525	2017.544	452.0673	N/A	0	0	0	0	N/A	0	0	0	2637.964	0	0	1,519	136	1,357	26	N/A	0
6.07E+09	233.9618	1807.291	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,532	210	1,313	9	N/A	0
6.07E+09	REDACTED	794.7861	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,096	95	999	2	N/A	0
6.07E+09	REDACTED	1511.335	141.2372	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,226	74	1,131	21	N/A	0
6.07E+09	113.8878	1455.702	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,379	109	1,265	5	N/A	0
6.07E+09	246.763	1626.825	298.6618	N/A	0	0	0	0	N/A	0	0	0	2172.25	0	0	1,415	198	1,191	26	N/A	0
6.07E+09	126.2898	830.4292	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	794	150	642	2	N/A	0
6.07E+09	137.0826	1182.563	95.6422	N/A	0	0	0	0	N/A	0	0	0	1415.287	0	0	1,142	113	1,008	21	N/A	0
6.07E+09	REDACTED	893.0508	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	684	50	629	5	N/A	0
6.07E+09	83.085	511.5788	416.7977	N/A	0	0	0	0	N/A	0	0	0	1011.462	0	0	1,048	123	901	24	N/A	0
6.07E+09	REDACTED	489.4799	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	433	31	389	13	N/A	0
6.07E+09	103.9368	667.5738	153.8713	N/A	0	0	0	0	N/A	0	0	0	925.3819	0	0	1,117	134	967	16	N/A	0
6.07E+09	REDACTED	338.1832	384.6822	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	525	69	424	32	N/A	0
6.07E+09	611.2542	1035.506	234.2876	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,319	509	767	42	N/A	1
6.07E+09	1037.977	1274.213	135.5455	N/A	0	0	0	0	N/A	0	0	0	2447.735	0	0	1,653	670	961	22	N/A	0
6.07E+09	862.7897	1236.5	310.3601	N/A	0	0	0	0	N/A	0	0	0	2409.65	0	0	1,326	573	725	28	N/A	0
6.07E+09	775.0164	667.197	143.3078	N/A	0	0	0	0	N/A	0	0	0	1585.521	0	0	1,212	600	594	18	N/A	0
6.07E+09	881.1382	780.8862	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,225	606	618	1	N/A	0
6.07E+09	722.3731	777.228	1018.486	N/A	0	0	0	0	N/A	0	0	0	2518.087	0	0	1,093	521	551	21	N/A	0
6.07E+09	593.793	706.3849	379.0677	N/A	0	0	0	0	N/A	0	0	0	1679.246	0	0	1,287	506	717	64	N/A	0
6.07E+09	610.6549	582.1483	109.9589	N/A	0	0	0	0	N/A	0	0	0	1302.762	0	0	1,215	603	592	20	N/A	0
6.07E+09	437.1567	487.1754	263.6854	N/A	0	0	0	0	N/A	0	0	0	1188.018	0	0	1,070	465	560	45	N/A	0
6.07E+09	666.6366	671.2526	550.0192	N/A	0	0	0	0	N/A	0	0	0	1887.908	0	0	1,151	468	553	130	N/A	0
6.07E+09	658.5924	697.8413	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,356	633	712	11	N/A	0
6.07E+09	335.9428	374.1487	85.1931	N/A	0	0	0	0	N/A	0	0	0	795.2846	0	0	762	350	388	24	N/A	0
6.07E+09	633.117	680.6511	476.581	N/A	0	0	0	0	N/A	0	0	0	1790.349	0	0	1,359	612	700	47	N/A	0
6.07E+09	258.6938	613.4135	834.1687	N/A	0	0	0	0	N/A	0	0	0	1706.276	0	0	614	228	303	83	N/A	0
6.07E+09	672.4887	725.5889	189.1574	N/A	0	0	0	0	N/A	0	0	0	1587.235	0	0	1,291	599	657	35	N/A	0
6.07E+09	888.5408	647.2433	523.9426	N/A	0	0	0	0	N/A	0	0	0	2059.727	0	0	1,305	619	643	43	N/A	0
6.07E+09	486.0201	711.5917	415.69	N/A	0	0	0	0	N/A	0	0	0	1613.302	0	0	1,118	433	642	43	N/A	0
6.07E+09	788.3626	1382.975	505.9487	N/A	0	0	0	0	N/A	0	0	0	2677.286	0	0	1,779	601	1,123	55	N/A	0
6.07E+09	600.4491	355.5271	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	655	285	366	4	N/A	0
6.07E+09	368.0159	238.0814	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	768	468	298	2	N/A	0
6.07E+09	645.45	658.1212	565.9461	N/A	0	0	0	0	N/A	0	0	0	1869.517	0	0	1,047	492	540	15	N/A	0
6.07E+09	372.065	367.3265	371.7303	N/A	0	0	0	0	N/A	0	0	0	1111.122	0	0	893	470	396	27	N/A	0
6.07E+09	421.4131	786.7852	131.2169	N/A	0	0	0	0	N/A	0	0	0	1339.415	0	0	778	304	448	26	N/A	0
6.07E+09	578.2127	628.2641	987.1065	N/A	0	0	0	0	N/A	0	0	0	2193.583	0	0	1,592	733	725	134	N/A	0
6.07E+09	609.6832	706.7264	212.5394	N/A	0	0	0	0	N/A	0	0	0	1528.949	0	0	1,306	558	721	27	N/A	0
6.07E+09	442.7479	478.7429	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	820	371	440	9	N/A	0
6.07E+09	528.5673	610.824	342.1276	N/A	0	REDACTED	0	0	N/A	0	0	0	1481.519	REDACTED	0	1,088	448	609	30	N/A	0
6.07E+09	561.6077	598.1063	1018.98	N/A	0	0	0	0	N/A	0	0	0	2178.694	0	0	1,111	390	700	21	N/A	0
6.07E+09	56.9799	293.2256	903.1843	N/A	0	0	REDACTED	0	N/A	0	0	0	1253.39	REDACTED	0	599	148	415	35	N/A	0
6.07E+09	REDACTED	990.6214	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	976	95	880	1	N/A	0
6.07E+09	175.9974	1650.822	617.6847	N/A	0	0	REDACTED	0	N/A	0	0	0	2444.504	REDACTED	0	1,630	157	1,395	77	N/A	0

6.07E+09	REDACTED	250.3984	2052.638	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	369	26	145	192	N/A	1
6.07E+09	REDACTED	298.9238	2108.857	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	566	16	386	164	N/A	0
6.07E+09	REDACTED	REDACTED	1933.495	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	227	1	63	163	N/A	0
6.07E+09	REDACTED	656.476	310.7644	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	657	27	588	42	N/A	0
6.07E+09	REDACTED	3219.733	980.4804	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,855	62	1,672	121	N/A	0
6.07E+09	505.0084	939.8819	1631.431	N/A	0	0	0	0	N/A	0	0	0	3076.321	0	0	1,603	550	905	148	N/A	0
6.07E+09	419.9127	1071.544	1042.541	N/A	0	0	0	0	N/A	0	0	0	2533.998	0	0	1,930	658	1,157	115	N/A	0
6.07E+09	105.9591	619.8314	1171.769	N/A	0	0	0	0	N/A	0	0	0	1897.559	0	0	708	140	456	112	N/A	0
6.07E+09	REDACTED	1207.065	973.1068	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	600	91	425	84	N/A	0
6.07E+09	113.3762	720.7216	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	905	218	678	9	N/A	0
6.07E+09	249.2749	1028.36	85.7584	N/A	0	0	0	0	N/A	0	0	0	1363.393	0	0	1,130	330	785	15	N/A	0
6.07E+09	453.1081	1604.774	1447.233	N/A	0	REDACTED	0	0	N/A	0	0	0	3505.115	REDACTED	0	2,210	585	1,261	363	N/A	0
6.07E+09	279.1629	933.5142	501.0359	N/A	0	0	0	0	N/A	0	0	0	1713.713	0	0	1,219	332	808	79	N/A	0
6.07E+09	287.34	1816.251	173.5565	N/A	0	0	0	0	N/A	0	0	0	2277.147	0	0	1,661	274	1,348	39	N/A	0
6.07E+09	163.5902	1923.687	296.3001	N/A	0	0	0	0	N/A	0	0	0	2383.577	0	0	1,336	122	1,160	54	N/A	0
6.07E+09	REDACTED	2994.212	109.2132	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,868	78	1,773	17	N/A	0
6.07E+09	347.2057	2242.421	441.368	N/A	0	0	0	0	N/A	0	0	0	3030.994	0	0	2,183	290	1,848	45	N/A	0
6.07E+09	REDACTED	2589.959	692.517	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,482	69	1,394	19	N/A	0
6.07E+09	REDACTED	1722.305	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,017	37	972	8	N/A	0
6.07E+09	262.4655	2244.072	707.2166	N/A	0	0	0	0	N/A	0	0	0	3213.754	0	0	2,028	214	1,764	50	N/A	0
6.07E+09	156.1851	862.3555	81.2757	N/A	0	0	0	0	N/A	0	0	0	1099.816	0	0	876	230	624	22	N/A	0
6.07E+09	295.7839	1836.557	209.9473	N/A	0	0	0	0	N/A	0	0	0	2342.289	0	0	1,920	328	1,537	55	N/A	0
6.07E+09	265.9125	1750.324	768.9862	N/A	0	0	0	0	N/A	0	0	0	2785.223	0	0	1,640	326	1,248	66	N/A	0
6.07E+09	231.6691	1255.348	213.9522	N/A	0	0	0	0	N/A	0	0	0	1700.969	0	0	1,459	295	1,140	24	N/A	0
6.07E+09	143.8134	1083.785	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	980	137	831	12	N/A	0
6.07E+09	469.5451	1547.099	646.892	N/A	0	0	0	0	N/A	0	0	0	2663.536	0	0	1,874	470	1,315	89	N/A	0
6.07E+09	209.1575	1318.58	385.8647	N/A	0	0	0	0	N/A	0	0	0	1913.602	0	0	1,296	294	924	78	N/A	0
6.07E+09	450.2194	613.3113	133.4593	N/A	0	0	0	0	N/A	0	0	0	1196.99	0	0	1,243	488	712	43	N/A	0
6.07E+09	254.4813	740.3438	140.4626	N/A	0	0	0	0	N/A	0	0	0	1135.288	0	0	1,013	346	629	38	N/A	0
6.07E+09	388.5318	1011.555	240.3879	N/A	0	0	0	0	N/A	0	0	0	1640.474	0	0	1,437	537	854	46	N/A	0
6.07E+09	661.1956	798.1887	873.8712	N/A	0	0	0	0	N/A	0	0	0	2333.256	0	0	1,579	664	870	45	N/A	0
6.07E+09	896.3232	740.7554	645.4134	N/A	0	0	0	0	N/A	0	0	0	2282.492	0	0	1,664	713	869	82	N/A	0
6.07E+09	683.0598	474.2126	378.3626	N/A	0	0	0	0	N/A	0	0	0	1535.635	0	0	1,305	696	569	40	N/A	0
6.07E+09	289.3211	437.9848	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	734	258	463	13	N/A	0
6.07E+09	969.3472	849.7364	78.7149	N/A	0	0	0	0	N/A	0	0	0	1897.799	0	0	1,968	936	1,000	32	N/A	0
6.07E+09	489.6021	599.8158	552.8443	N/A	0	REDACTED	0	0	N/A	0	0	0	1642.262	REDACTED	0	1,289	499	740	49	N/A	0
6.07E+09	274.0798	445.142	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	786	308	465	13	N/A	0
6.07E+09	689.9198	469.4513	245.4934	N/A	0	0	0	0	N/A	0	0	0	1404.865	0	0	1,231	679	522	30	N/A	0
6.07E+09	521.2239	427.1519	97.1058	N/A	0	0	0	0	N/A	0	0	0	1045.482	0	0	997	490	488	19	N/A	0
6.07E+09	274.3601	204.5655	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	526	289	229	8	N/A	0
6.07E+09	244.8223	465.9611	309.0273	N/A	0	0	0	0	N/A	0	0	0	1019.811	0	0	884	330	520	34	N/A	0
6.07E+09	431.9038	333.6834	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	790	425	358	7	N/A	0
6.07E+09	186.2661	583.8867	890.8526	N/A	0	0	0	0	N/A	0	0	0	1661.005	0	0	708	115	508	85	N/A	0
6.07E+09	431.1049	570.3415	406.5921	N/A	0	0	0	0	N/A	0	0	0	1408.039	0	0	1,235	463	645	127	N/A	0
6.07E+09	515.5409	505.3468	697.8837	N/A	0	0	0	0	N/A	0	0	0	1718.771	0	0	1,098	423	539	136	N/A	0
6.07E+09	653.0819	985.5336	293.9142	N/A	0	0	0	0	N/A	0	0	0	1932.53	0	0	1,510	554	911	45	N/A	0
6.07E+09	98.9341	1038.48	1411.292	N/A	0	0	0	0	N/A	0	0	0	2548.705	0	0	1,354	110	1,174	70	N/A	0

6.07E+09	176.8648	1128.231	545.6393	N/A	0	0	0	0	N/A	0	0	0	1850.735	0	0	965	178	758	29	N/A	0
6.07E+09	141.7221	510.847	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	817	148	657	12	N/A	0
6.07E+09	178.0196	470.5035	0	N/A	0	0	0	0	N/A	0	0	0	648.5231	0	0	708	173	535		N/A	0
6.07E+09	581.1369	1447.563	199.9849	N/A	0	0	0	0	N/A	0	0	0	2228.685	0	0	1,769	483	1,261	25	N/A	0
6.07E+09	189.5969	758.9624	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	982	177	792	13	N/A	0
6.07E+09	265.9279	523.2989	3105.524	N/A	0	REDACTED	0	0	N/A	0	0	0	3894.751	REDACTED	0	1,656	336	723	595	N/A	0
6.07E+09	227.269	1535.96	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,962	206	1,750	6	N/A	0
6.07E+09	275.3054	778.7939	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,468	343	1,112	13	N/A	0
6.07E+09	137.466	285.0964	0	N/A	0	0	0	0	N/A	0	0	0	422.5624	0	0	574	173	401		N/A	0
6.07E+09	313.6019	888.4006	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,150	290	847	13	N/A	0
6.07E+09	156.973	351.273	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	738	191	534	13	N/A	0
6.07E+09	457.7439	876.0601	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,257	287	957	13	N/A	0
6.07E+09	293.1962	1416.522	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,256	441	1,812	3	N/A	0
6.07E+09	112.6961	532.7021	1118.41	N/A	0	0	0	0	N/A	0	0	0	1763.808	0	0	1,229	153	958	118	N/A	0
6.07E+09	386.0693	1377.911	319.1436	N/A	0	0	0	0	N/A	0	0	0	2083.124	0	0	2,035	441	1,536	58	N/A	0
6.07E+09	REDACTED	REDACTED	1493.01	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	107	1	74	31	N/A	1
6.07E+09	283.8369	1112.867	704.0409	N/A	0	0	0	0	N/A	0	0	0	2100.745	0	0	1,859	283	1,524	52	N/A	0
6.07E+09	595.6623	1903.55	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,399	529	1,867	3	N/A	0
6.07E+09	406.7552	2160.876	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,210	347	1,852	10	N/A	0
6.07E+09	198.6799	1414.307	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,352	155	1,192	5	N/A	0
6.07E+09	406.9706	1499.353	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,842	345	1,496	1	N/A	0
6.07E+09	217.3757	1674.556	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,940	247	1,689	4	N/A	0
6.07E+09	245.4186	1305.825	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,376	185	1,187	4	N/A	0
6.07E+09	230.4303	1214.61	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,335	222	1,109	4	N/A	0
6.07E+09	301.8664	836.864	341.232	N/A	0	0	0	0	N/A	0	0	0	1479.962	0	0	1,054	275	757	22	N/A	0
6.07E+09	630.9939	981.6317	2197.966	N/A	0	0	0	0	N/A	0	0	0	3810.591	0	0	1,499	510	941	48	N/A	0
6.07E+09	145.1844	589.5965	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	721	137	575	9	N/A	0
6.07E+09	232.8446	755.6669	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	937	193	737	7	N/A	0
6.07E+09	359.3914	851.5204	149.6109	N/A	0	0	0	0	N/A	0	0	0	1360.523	0	0	1,179	322	842	15	N/A	0
6.07E+09	351.6785	852.5324	212.2537	N/A	0	0	0	0	N/A	0	0	0	1416.465	0	0	1,213	328	832	53	N/A	0
6.07E+09	678.2618	787.1224	3003.499	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4468.884	REDACTED	0	1,857	690	867	298	N/A	0
6.07E+09	911.3699	1158.19	161.1538	N/A	0	0	0	0	N/A	0	0	0	2230.714	0	0	1,984	770	1,181	33	N/A	0
6.07E+09	663.5697	784.1606	182.4934	N/A	0	0	0	0	N/A	0	0	0	1630.224	0	0	1,493	637	815	41	N/A	0
6.07E+09	783.4346	717.435	463.2891	N/A	0	0	0	0	N/A	0	0	0	1964.159	0	0	1,426	556	795	75	N/A	0
6.07E+09	414.8597	729.0946	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,201	384	807	10	N/A	0
6.07E+09	268.7264	881.8283	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,110	267	838	5	N/A	0
6.07E+09	525.2467	706.4174	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,106	336	767	3	N/A	0
6.07E+09	330.5984	869.4736	130.0828	N/A	0	0	0	0	N/A	0	0	0	1330.155	0	0	1,158	286	851	21	N/A	0
6.07E+09	254.5642	392.3592	294.5184	N/A	0	0	0	0	N/A	0	0	0	941.4418	0	0	686	230	414	42	N/A	0
6.07E+09	287.0908	496.2317	159.6729	N/A	0	0	0	0	N/A	0	0	0	942.9954	0	0	1,202	440	730	32	N/A	0
6.07E+09	283.7209	592.759	245.0906	N/A	0	0	0	0	N/A	0	0	0	1121.571	0	0	795	280	493	22	N/A	0
6.07E+09	220.4278	456.959	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	704	177	522	5	N/A	0
6.07E+09	717.7947	1503.166	224.502	N/A	0	0	0	0	N/A	0	0	0	2445.463	0	0	2,227	576	1,625	26	N/A	0
6.07E+09	236.3139	702.4396	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,278	285	989	4	N/A	0
6.07E+09	181.9544	626.4354	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,108	259	837	12	N/A	0
6.07E+09	725.0186	1987.1	184.3342	N/A	0	0	0	0	N/A	0	0	0	2896.452	0	0	2,487	658	1,804	25	N/A	0
6.07E+09	282.9879	920.5336	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,085	221	861	3	N/A	0

6.07E+09	392.585	1297.883	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,504	319	1,183	2	N/A	0
6.07E+09	739.7383	977.9689	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,535	519	1,004	12	N/A	0
6.07E+09	313.6208	330.9181	170.0592	N/A	0	0	0	0	N/A	0	0	0	814.5981	0	0	768	370	357	41	N/A	0
6.07E+09	125.1793	586.2301	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	629	108	518	3	N/A	0
6.07E+09	450.1721	1884.676	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,976	345	1,628	3	N/A	0
6.07E+09	367.5017	608.9413	59.1881	N/A	0	0	0	0	N/A	0	0	0	1035.631	0	0	1,120	489	613	18	N/A	0
6.07E+09	362.0257	1334.174	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,627	322	1,295	10	N/A	0
6.07E+09	541.812	1343.303	807.6035	N/A	0	0	0	0	N/A	0	0	0	2692.719	0	0	2,372	726	1,534	112	N/A	0
6.07E+09	549.0669	1120.334	494.8934	N/A	0	0	0	0	N/A	0	0	0	2164.295	0	0	1,759	564	1,119	76	N/A	0
6.07E+09	129.9619	640.281	454.412	N/A	0	REDACTED	0	0	N/A	0	0	0	1224.655	REDACTED	0	670	110	466	93	N/A	0
6.07E+09	310.5164	1451.876	681.4724	N/A	0	0	0	0	N/A	0	0	0	2443.865	0	0	1,628	287	1,254	87	N/A	0
6.07E+09	146.2121	950.8962	127.9481	N/A	0	0	0	0	N/A	0	0	0	1225.056	0	0	805	115	654	36	N/A	0
6.07E+09	134.3302	1154.275	161.9536	N/A	0	0	0	0	N/A	0	0	0	1450.559	0	0	1,271	185	1,062	24	N/A	0
6.07E+09	379.0028	2019.948	395.0775	N/A	0	0	0	0	N/A	0	0	0	2794.029	0	0	2,038	464	1,507	67	N/A	0
6.07E+09	143.5913	2105.45	256.5805	N/A	0	0	0	0	N/A	0	0	0	2505.622	0	0	1,351	104	1,227	20	N/A	0
6.07E+09	284.0883	2208.356	243.8434	N/A	0	0	0	0	N/A	0	0	0	2736.288	0	0	2,117	331	1,723	63	N/A	0
6.07E+09	201.0691	2271.475	474.6675	N/A	0	0	0	0	N/A	0	0	0	2947.212	0	0	1,735	207	1,468	60	N/A	0
6.07E+09	315.9024	1830.027	346.4908	N/A	0	0	0	0	N/A	0	0	0	2492.42	0	0	1,806	271	1,501	34	N/A	0
6.07E+09	359.2874	1701.982	114.1241	N/A	0	0	0	0	N/A	0	0	0	2175.393	0	0	1,894	285	1,587	22	N/A	0
6.07E+09	234.0709	1773.53	120.6351	N/A	0	0	0	0	N/A	0	0	0	2128.236	0	0	1,517	231	1,263	23	N/A	0
6.07E+09	156.6242	1425.638	262.5435	N/A	0	0	0	0	N/A	0	0	0	1844.805	0	0	1,313	140	1,113	60	N/A	0
6.07E+09	141.5226	2304.973	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,646	102	1,533	11	N/A	0
6.07E+09	272.428	2946.417	354.0142	N/A	0	0	0	0	N/A	0	0	0	3572.859	0	0	2,448	293	2,088	67	N/A	0
6.07E+09	145.4083	1276.329	244.1659	N/A	0	0	0	0	N/A	0	0	0	1665.903	0	0	1,207	204	972	31	N/A	0
6.07E+09	165.6253	2025.279	200.6649	N/A	0	0	0	0	N/A	0	0	0	2391.569	0	0	1,546	123	1,403	20	N/A	0
6.07E+09	208.4466	2151.359	190.7822	N/A	0	0	0	0	N/A	0	0	0	2550.587	0	0	1,959	200	1,661	98	N/A	0
6.07E+09	187.6228	2189.864	250.86	N/A	0	0	0	0	N/A	0	0	0	2628.347	0	0	1,717	143	1,504	70	N/A	0
6.07E+09	469.4776	1571.29	103.2034	N/A	0	0	0	0	N/A	0	0	0	2143.971	0	0	1,978	381	1,569	28	N/A	0
6.07E+09	252.9254	737.5961	199.5896	N/A	0	0	0	0	N/A	0	0	0	1190.111	0	0	1,362	297	1,020	45	N/A	0
6.07E+09	145.8228	635.1015	394.6404	N/A	0	0	0	0	N/A	0	0	0	1175.565	0	0	804	134	628	42	N/A	0
6.07E+09	329.1146	1464.881	212.2394	N/A	0	0	0	0	N/A	0	0	0	2006.235	0	0	1,824	320	1,466	38	N/A	0
6.07E+09	293.1298	1005.3	435.6846	N/A	0	0	0	0	N/A	0	0	0	1734.115	0	0	1,705	287	1,362	56	N/A	0
6.07E+09	REDACTED	1334.911	176.3623	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,139	98	1,024	17	N/A	0
6.07E+09	265.5052	1538.682	130.2414	N/A	0	0	0	0	N/A	0	0	0	1934.429	0	0	1,543	204	1,322	17	N/A	0
6.07E+09	365.2111	1524.302	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,785	313	1,459	13	N/A	0
6.07E+09	223.7338	766.3325	301.2314	N/A	0	0	0	0	N/A	0	0	0	1291.298	0	0	1,087	217	851	19	N/A	0
6.07E+09	REDACTED	280.0952	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	301	68	229	4	N/A	0
6.07E+09	445.0692	632.0363	243.8405	N/A	0	0	0	0	N/A	0	0	0	1320.946	0	0	963	202	731	30	N/A	0
6.07E+09	529.1138	740.6725	104.6499	N/A	0	0	0	0	N/A	0	0	0	1374.436	0	0	1,044	256	773	15	N/A	0
6.07E+09	617.5339	1014.561	263.3851	N/A	0	0	0	0	N/A	0	0	0	1895.48	0	0	1,787	396	1,314	77	N/A	0
6.07E+09	271.9837	1208.525	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,359	234	1,124	1	N/A	0
6.07E+09	258.4375	685.3441	154.6535	N/A	0	0	0	0	N/A	0	0	0	1098.435	0	0	997	307	657	33	N/A	0
6.07E+09	370.604	1311.618	828.9012	N/A	0	REDACTED	0	0	N/A	0	0	0	2511.124	REDACTED	0	2,055	407	1,600	47	N/A	0
6.07E+09	199.2178	1112.398	246.4761	N/A	0	0	0	0	N/A	0	0	0	1558.092	0	0	1,482	268	1,193	21	N/A	0
6.07E+09	235.7132	597.6914	878.4375	N/A	0	0	0	0	N/A	0	0	0	1711.842	0	0	1,211	346	798	67	N/A	0
6.07E+09	168.4709	729.4922	112.6693	N/A	0	0	0	0	N/A	0	0	0	1010.632	0	0	862	209	623	30	N/A	0
6.07E+09	175.8393	1130.762	743.6426	N/A	0	0	0	0	N/A	0	0	0	2050.244	0	0	1,088	146	898	44	N/A	0

6.07E+09	REDACTED	827.5087	534.5605	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	636	84	479	73	N/A	0
6.07E+09	187.8694	756.4147	135.1951	N/A	0	0	0	0	N/A	0	0	0	1079.479	0	0	935	166	748	21	N/A	0
6.07E+09	454.9347	1232.665	442.6647	N/A	0	0	0	0	N/A	0	0	0	2130.265	0	0	1,755	429	1,279	47	N/A	0
6.07E+09	245.9838	947.4808	205.8576	N/A	0	0	0	0	N/A	0	0	0	1399.322	0	0	1,460	272	1,117	71	N/A	0
6.07E+09	261.7455	1072.641	165.9261	N/A	0	0	0	0	N/A	0	0	0	1500.313	0	0	1,334	243	1,040	51	N/A	0
6.07E+09	133.2538	924.0641	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	999	106	882	11	N/A	0
6.07E+09	371.4146	2451.141	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,459	305	2,151	3	N/A	0
6.07E+09	365.2387	1775.642	310.3007	N/A	0	0	0	0	N/A	0	0	0	2451.181	0	0	1,503	165	1,304	34	N/A	0
6.07E+09	265.2171	1656.59	272.1417	N/A	0	0	0	0	N/A	0	0	0	2193.948	0	0	1,549	210	1,302	37	N/A	0
6.07E+09	234.4886	1408.437	444.4899	N/A	0	0	0	0	N/A	0	0	0	2087.416	0	0	1,764	244	1,415	105	N/A	0
6.07E+09	168.4141	1442.652	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,423	154	1,259	10	N/A	0
6.07E+09	309.3561	1289.541	304.6706	N/A	0	0	0	0	N/A	0	0	0	1903.568	0	0	1,388	208	1,108	72	N/A	0
6.07E+09	113.4868	1707.263	175.0958	N/A	0	0	0	0	N/A	0	0	0	1995.846	0	0	1,597	119	1,433	45	N/A	0
6.07E+09	446.4778	3069.599	67.085	N/A	0	0	0	0	N/A	0	0	0	3583.162	0	0	2,406	310	2,068	28	N/A	0
6.07E+09	REDACTED	1117.324	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	894	91	793	10	N/A	0
6.07E+09	178.6926	1768.098	681.677	N/A	0	0	0	0	N/A	0	0	0	2628.468	0	0	1,911	188	1,659	64	N/A	0
6.07E+09	273.3071	1987.92	1470.273	N/A	0	0	0	0	N/A	0	0	0	3731.5	0	0	2,605	328	2,116	161	N/A	0
6.07E+09	278.5936	1050.325	853.5	N/A	0	0	REDACTED	0	N/A	0	0	0	2182.419	REDACTED	0	1,511	176	1,152	182	N/A	0
6.07E+09	121.7739	2751.633	446.3138	N/A	0	0	0	0	N/A	0	0	0	3319.72	0	0	2,532	107	2,380	45	N/A	0
6.07E+09	129.4304	2125.665	2241.259	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4496.355	REDACTED	0	2,539	114	2,126	296	N/A	0
6.07E+09	REDACTED	1063.038	33.4075	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	779	20	733	26	N/A	0
6.07E+09	171.7491	768.8592	351.531	N/A	0	REDACTED	0	0	N/A	0	0	0	1292.139	REDACTED	0	1,556	316	1,160	79	N/A	0
6.07E+09	128.3577	1378.32	2504.53	N/A	0	0	0	0	N/A	0	0	0	4011.208	0	0	1,772	130	1,440	202	N/A	0
6.07E+09	158.8998	3643.964	568.3064	N/A	0	0	0	0	N/A	0	0	0	4371.17	0	0	3,651	159	3,456	36	N/A	0
6.07E+09	REDACTED	2096.307	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,484	47	1,436	1	N/A	0
6.07E+09	REDACTED	2618.924	771.9372	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,795	66	1,664	65	N/A	0
6.07E+09	REDACTED	2294.594	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,753	57	1,693	3	N/A	0
6.07E+09	82.9316	1628.791	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,808	100	1,700	8	N/A	0
6.07E+09	0	0	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2	0	0	1	N/A	0
6.07E+09	REDACTED	2312.044	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,299	43	1,252	4	N/A	0
6.07E+09	205.2817	2388.303	1359.513	N/A	0	0	0	0	N/A	0	0	0	3953.098	0	0	2,395	183	2,044	168	N/A	0
6.07E+09	141.2143	1095.62	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,039	111	927	1	N/A	0
6.07E+09	REDACTED	556.4134	1268.247	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	825	50	593	180	N/A	0
6.07E+09	242.9136	2065.652	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,995	189	1,803	3	N/A	0
6.07E+09	122.9099	1313.371	0	N/A	0	0	0	0	N/A	0	0	0	1436.28	0	0	1,584	118	1,466		N/A	0
6.07E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	10	0	0	10	N/A	0
6.07E+09	0	0	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	7	0	0	6	N/A	0
6.07E+09	412.2065	1340.216	427.4581	N/A	0	0	0	0	N/A	0	0	0	2179.881	0	0	1,672	415	1,204	53	N/A	0
6.07E+09	336.0144	1135.364	309.1376	N/A	0	0	0	0	N/A	0	0	0	1780.516	0	0	1,684	436	1,202	46	N/A	0
6.07E+09	491.6242	993.4618	876.0026	N/A	0	0	0	0	N/A	0	0	0	2361.089	0	0	1,286	319	902	65	N/A	0
6.07E+09	REDACTED	487.9091	76.3348	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	444	55	365	24	N/A	0
6.07E+09	351.0145	1049.299	161.3677	N/A	0	0	0	0	N/A	0	0	0	1561.681	0	0	1,237	324	894	19	N/A	0
6.07E+09	179.6595	512.9975	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	536	163	359	14	N/A	0
6.07E+09	205.8182	1033.604	96.2009	N/A	0	0	0	0	N/A	0	0	0	1335.623	0	0	1,334	219	1,099	16	N/A	0
6.07E+09	340.9208	1177.529	384.5207	N/A	0	0	0	0	N/A	0	0	0	1902.971	0	0	1,417	321	1,074	22	N/A	0
6.07E+09	272.3698	591.9706	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	769	225	534	10	N/A	0
6.07E+09	249.2075	324.6767	667.6793	N/A	0	REDACTED	0	0	N/A	0	0	0	1241.564	REDACTED	0	549	110	360	77	N/A	0

6.07E+09	832.5195	376.1881	627.5513	N/A	0	0	0	0	N/A	0	0	0	1836.259	0	0	910	263	442	205	N/A	0
6.07E+09	176.2487	516.6427	209.0691	N/A	0	0	0	0	N/A	0	0	0	901.9605	0	0	946	267	625	54	N/A	0
6.07E+09	456.4332	867.2702	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,298	452	833	13	N/A	0
6.07E+09	290.3323	1128.651	3515.714	N/A	0	0	0	0	N/A	0	0	0	4934.697	0	0	2,560	427	1,877	256	N/A	0
6.07E+09	327.1515	1705.992	448.8422	N/A	0	0	0	0	N/A	0	0	0	2481.985	0	0	2,003	282	1,690	31	N/A	0
6.07E+09	173.4947	559.4703	1230.912	N/A	0	REDACTED	0	0	N/A	0	0	0	1963.877	REDACTED	0	869	158	659	51	N/A	0
6.07E+09	202.3552	734.3369	85.0223	N/A	0	0	0	0	N/A	0	0	0	1021.714	0	0	1,147	235	892	20	N/A	0
6.07E+09	165.6308	1196.943	185.8522	N/A	0	0	0	0	N/A	0	0	0	1548.426	0	0	1,200	135	1,035	30	N/A	0
6.07E+09	218.406	1110.477	590.1396	N/A	0	0	0	0	N/A	0	0	0	1919.022	0	0	1,236	171	1,033	32	N/A	0
6.07E+09	246.979	1138.506	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,418	261	1,147	10	N/A	0
6.07E+09	285.13	1516.14	0	N/A	0	0	0	0	N/A	0	0	0	1801.27	0	0	1,641	226	1,415		N/A	0
6.07E+09	86.6242	313.8136	543.9664	N/A	0	0	0	0	N/A	0	0	0	944.4042	0	0	712	222	456	34	N/A	0
6.07E+09	389.8079	1174.352	245.4367	N/A	0	0	0	0	N/A	0	0	0	1809.597	0	0	1,803	388	1,387	28	N/A	0
6.07E+09	273.6586	846.1952	226.0842	N/A	0	0	0	0	N/A	0	0	0	1345.938	0	0	1,207	270	910	27	N/A	0
6.07E+09	442.4225	1370.175	5769.084	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,289	478	1,579	225	N/A	3
6.07E+09	199.6603	1646.425	237.738	N/A	0	0	0	0	N/A	0	0	0	2083.824	0	0	1,555	169	1,349	37	N/A	0
6.07E+09	238.166	1319.798	729.0269	N/A	0	0	0	0	N/A	0	0	0	2286.991	0	0	1,555	218	1,228	109	N/A	0
6.07E+09	REDACTED	708.5525	511.9097	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	759	78	614	67	N/A	0
6.07E+09	311.4276	1800.322	1549.182	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,288	320	1,819	146	N/A	0
6.07E+09	509.6507	1504.554	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,781	417	1,360	4	N/A	0
6.07E+09	715.9823	1767.635	233.6136	N/A	0	0	0	0	N/A	0	0	0	2717.231	0	0	2,249	587	1,632	30	N/A	0
6.07E+09	478.2681	1376.33	328.786	N/A	0	0	0	0	N/A	0	0	0	2183.384	0	0	1,720	455	1,218	47	N/A	0
6.07E+09	275.6293	483.5409	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	683	226	450	7	N/A	0
6.07E+09	694.2482	1498.942	100.0806	N/A	0	0	0	0	N/A	0	0	0	2293.271	0	0	2,044	627	1,387	30	N/A	0
6.07E+09	REDACTED	145.5437	1837.125	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	213	52	135	25	N/A	0
6.07E+09	410.9585	617.9885	335.6125	N/A	0	0	0	0	N/A	0	0	0	1364.56	0	0	1,058	368	659	31	N/A	0
6.07E+09	550.9619	789.2394	227.9963	N/A	0	0	0	0	N/A	0	0	0	1568.198	0	0	1,453	597	836	20	N/A	0
6.07E+09	697.749	1288.612	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,672	546	1,124	2	N/A	0
6.07E+09	277.8616	1903.275	834.0404	N/A	0	0	0	0	N/A	0	0	0	3015.177	0	0	1,800	224	1,525	51	N/A	0
6.07E+09	240.9834	1839.671	0	N/A	0	0	0	0	N/A	0	0	0	2080.654	0	0	1,317	163	1,154		N/A	0
6.07E+09	358.2294	1970.263	88.2498	N/A	0	0	0	0	N/A	0	0	0	2416.742	0	0	1,936	259	1,657	20	N/A	0
6.07E+09	276.9372	454.6909	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	756	288	465	3	N/A	0
6.07E+09	196.7831	1442.47	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,150	134	1,014	2	N/A	0
6.07E+09	362.5134	2264.444	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,033	274	1,752	7	N/A	0
6.07E+09	REDACTED	188.3226	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	188	32	149	7	N/A	0
6.07E+09	172.1167	565.8973	188.3665	N/A	0	0	0	0	N/A	0	0	0	926.3805	0	0	735	147	559	29	N/A	0
6.07E+09	476.8678	1467.909	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,608	365	1,239	4	N/A	0
6.07E+09	543.4987	1077.96	271.1998	N/A	0	0	0	0	N/A	0	0	0	1892.658	0	0	1,672	516	1,132	24	N/A	0
6.07E+09	REDACTED	486.3636	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	260	19	230	11	N/A	0
6.07E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	16	3	12	1	N/A	0
6.07E+09	REDACTED	310.2448	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	313	33	273	7	N/A	0
6.07E+09	295.0007	1308.159	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,514	271	1,237	6	N/A	0
6.07E+09	362.7979	1425.188	324.162	N/A	0	0	0	0	N/A	0	0	0	2112.148	0	0	1,879	356	1,479	44	N/A	0
6.07E+09	113.3477	232.1398	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	372	108	256	8	N/A	0
6.07E+09	402.6001	1585.866	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,869	388	1,473	8	N/A	0
6.07E+09	418.6826	399.9731	242.7764	N/A	0	0	0	0	N/A	0	0	0	1061.432	0	0	759	243	452	64	N/A	0
6.07E+09	234.9542	505.7522	642.2785	N/A	0	0	0	0	N/A	0	0	0	1382.985	0	0	871	235	506	130	N/A	0

6.07E+09	905.7536	1089.897	525.9382	N/A	0	0	0	0	N/A	0	0	0	2521.589	0	0	1,869	716	1,091	62	N/A	0
6.07E+09	1041.211	1901.216	426.134	N/A	0	REDACTED	0	0	N/A	0	0	0	3368.561	REDACTED	0	3,129	941	2,127	60	N/A	0
6.07E+09	585.5551	920.9071	0	N/A	0	0	0	0	N/A	0	0	0	1506.462	0	0	1,442	518	924		N/A	0
6.07E+09	561.7384	710.5711	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,265	503	757	5	N/A	0
6.07E+09	243.0992	868.2821	1094.345	N/A	0	0	0	0	N/A	0	0	0	2205.727	0	0	1,252	255	867	130	N/A	0
6.07E+09	433.9741	1533.158	235.3702	N/A	0	0	0	0	N/A	0	0	0	2202.503	0	0	1,837	390	1,404	43	N/A	0
6.07E+09	637.9462	1768.41	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,197	513	1,683	1	N/A	0
6.07E+09	381.946	1803.906	610.558	N/A	0	0	0	0	N/A	0	0	0	2796.41	0	0	2,039	341	1,658	40	N/A	0
6.07E+09	182.877	1589.367	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,291	142	1,137	12	N/A	0
6.07E+09	469.184	1272.283	1170.173	N/A	0	0	0	0	N/A	0	0	0	2911.64	0	0	1,606	394	1,128	84	N/A	0
6.07E+09	321.6461	2683.175	197.9736	N/A	0	0	0	0	N/A	0	0	0	3202.795	0	0	2,760	284	2,440	36	N/A	0
6.07E+09	432.739	1955.958	174.2815	N/A	0	0	0	0	N/A	0	0	0	2562.979	0	0	2,013	379	1,617	17	N/A	0
6.07E+09	490.6723	514.5882	0	N/A	0	0	0	0	N/A	0	0	0	1005.261	0	0	897	398	499		N/A	0
6.07E+09	412.8163	710.7929	308.0091	N/A	0	0	0	0	N/A	0	0	0	1431.618	0	0	826	343	462	21	N/A	0
6.07E+09	266.6462	1886.912	190.6492	N/A	0	0	0	0	N/A	0	0	0	2344.207	0	0	1,919	217	1,685	17	N/A	0
6.07E+09	465.5921	1864.26	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,726	351	1,370	5	N/A	0
6.07E+09	460.6921	907.3406	1513.105	N/A	0	0	0	0	N/A	0	0	0	2881.138	0	0	1,474	490	839	145	N/A	0
6.07E+09	311.6394	409.2975	189.1696	N/A	0	0	0	0	N/A	0	0	0	910.1065	0	0	649	266	356	27	N/A	0
6.07E+09	395.6381	592.8745	853.6561	N/A	0	REDACTED	0	0	N/A	0	0	0	1842.169	REDACTED	0	1,037	384	572	79	N/A	0
6.07E+09	146.3661	511.5982	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	680	127	547	6	N/A	0
6.07E+09	492.4439	1928.311	172.8351	N/A	0	0	0	0	N/A	0	0	0	2593.59	0	0	2,085	393	1,676	16	N/A	0
6.07E+09	202.5427	1181.349	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,273	233	1,034	6	N/A	0
6.07E+09	285.0628	1460.803	200.7585	N/A	0	0	0	0	N/A	0	0	0	1946.625	0	0	1,549	224	1,285	40	N/A	0
6.07E+09	205.3941	1235.362	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	976	139	836	1	N/A	0
6.07E+09	480.4714	1546.277	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,897	440	1,445	12	N/A	0
6.07E+09	193.0932	936.7384	0	N/A	0	0	0	0	N/A	0	0	0	1129.832	0	0	984	165	819		N/A	0
6.07E+09	300.7213	1424.441	165.1497	N/A	0	0	0	0	N/A	0	0	0	1890.312	0	0	1,654	259	1,380	15	N/A	0
6.07E+09	REDACTED	845.084	758.6785	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	924	81	803	40	N/A	0
6.07E+09	210.6216	1729.75	371.0651	N/A	0	0	0	0	N/A	0	0	0	2311.437	0	0	1,961	235	1,711	15	N/A	0
6.07E+09	143.2479	1200.971	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,575	158	1,406	11	N/A	0
6.07E+09	REDACTED	386.5235	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	408	56	339	13	N/A	0
6.07E+09	129.4621	179.7918	86.8364	N/A	0	0	0	0	N/A	0	0	0	396.0903	0	0	423	152	233	38	N/A	0
6.07E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	49	13	33	3	N/A	0
6.07E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	0	0	4	N/A	0
6.07E+09	250.9399	632.2559	2808.946	N/A	0	REDACTED	0	0	N/A	0	0	0	3692.142	REDACTED	0	813	208	438	165	N/A	0
6.07E+09	300.654	1275.101	1310.691	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2886.446	REDACTED	0	1,456	256	1,086	111	N/A	0
6.07E+09	646.6196	727.8112	297.1665	N/A	0	0	0	0	N/A	0	0	0	1671.597	0	0	1,666	707	927	32	N/A	0
6.07E+09	985.0225	1173.364	1107.029	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	3265.416	REDACTED	0	2,216	890	1,095	229	N/A	0
6.07E+09	483.3384	1443.913	517.5308	N/A	0	0	0	0	N/A	0	0	0	2444.782	0	0	1,811	421	1,345	45	N/A	0
6.07E+09	800.0449	1171.153	361.5356	N/A	0	0	0	0	N/A	0	0	0	2332.733	0	0	2,140	826	1,210	104	N/A	0
6.07E+09	355.5144	1254.784	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,395	292	1,098	5	N/A	0
6.07E+09	446.6389	841.5719	546.8699	N/A	0	0	0	0	N/A	0	0	0	1835.081	0	0	1,428	530	851	47	N/A	0
6.07E+09	538.8964	484.4166	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,068	473	582	13	N/A	0
6.07E+09	583.575	1570.646	506.5112	N/A	0	0	0	0	N/A	0	0	0	2660.732	0	0	2,081	598	1,375	108	N/A	0
6.07E+09	280.4033	1761.684	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,422	247	1,169	6	N/A	0
6.07E+09	118.7065	727.8692	220.7078	N/A	0	0	0	0	N/A	0	0	0	1067.284	0	0	819	111	680	28	N/A	0
6.07E+09	250.3479	400.9076	108.4002	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	759.6557	REDACTED	0	827	280	506	37	N/A	0

6.07E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	18	1	11	6	N/A	0
6.07E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	11	0	3	8	N/A	0
6.08E+09	REDACTED	390.0188	2826.346	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	438	22	291	125	N/A	0
6.08E+09	REDACTED	151.5384	205.0885	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	235	20	183	32	N/A	0
6.08E+09	REDACTED	2354.139	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,473	68	1,397	8	N/A	0
6.08E+09	REDACTED	1489.03	1132.358	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	996	46	866	83	N/A	0
6.08E+09	152.611	2152.187	126.8808	N/A	0	0	0	0	N/A	0	0	0	2431.678	0	0	1,867	177	1,665	25	N/A	0
6.08E+09	96.5879	761.2401	238.4302	N/A	0	0	0	0	N/A	0	0	0	1096.258	0	0	1,055	112	908	35	N/A	0
6.08E+09	REDACTED	1078.496	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,073	67	998	8	N/A	0
6.08E+09	REDACTED	REDACTED	4593.4	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	139	2	9	125	N/A	0
6.08E+09	211.7146	771.8138	1149.914	N/A	0	0	0	0	N/A	0	0	0	2133.442	0	0	1,396	253	982	161	N/A	0
6.08E+09	405.1572	397.826	1118.768	N/A	0	0	0	0	N/A	0	0	0	1921.751	0	0	527	120	266	141	N/A	0
6.08E+09	88.234	398.8722	263.2436	N/A	0	0	0	0	N/A	0	0	0	750.3498	0	0	661	121	483	57	N/A	0
6.08E+09	163.6915	2485.334	71.6477	N/A	0	0	0	0	N/A	0	0	0	2720.673	0	0	2,071	252	1,795	24	N/A	0
6.08E+09	REDACTED	1453.324	97.9274	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,226	78	1,131	17	N/A	0
6.08E+09	REDACTED	1067.622	321.9694	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,142	74	1,009	59	N/A	0
6.08E+09	87.0267	1311.878	301.1717	N/A	0	0	0	0	N/A	0	0	0	1700.076	0	0	1,336	181	1,118	37	N/A	0
6.08E+09	69.912	696.4854	469.2356	N/A	0	0	0	0	N/A	0	0	0	1235.633	0	0	950	124	770	56	N/A	0
6.08E+09	69.9438	1411.816	228.9666	N/A	0	0	0	0	N/A	0	0	0	1710.726	0	0	1,381	169	1,161	51	N/A	0
6.08E+09	140.5531	892.7998	736.1779	N/A	0	REDACTED	0	0	N/A	0	0	0	1769.531	REDACTED	0	1,035	145	817	72	N/A	0
6.08E+09	62.6598	2626.046	317.3538	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3006.06	REDACTED	0	1,433	138	1,274	18	N/A	0
6.08E+09	339.2877	781.311	950.1619	N/A	0	0	0	0	N/A	0	0	0	2070.761	0	0	973	279	590	104	N/A	0
6.08E+09	REDACTED	414.5283	8138.395	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	590	32	244	312	N/A	0
6.08E+09	65.8353	219.8017	703.127	N/A	0	0	0	0	N/A	0	0	0	988.764	0	0	468	110	236	122	N/A	0
6.08E+09	REDACTED	1335.275	490.1943	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	772	50	705	17	N/A	0
6.08E+09	21.6511	1718.522	521.6629	N/A	0	0	0	0	N/A	0	0	0	2261.836	0	0	1,229	128	1,077	24	N/A	0
6.08E+09	14.2509	1105.663	455.6268	N/A	0	0	0	0	N/A	0	0	0	1575.541	0	0	741	106	594	41	N/A	0
6.08E+09	12.9828	843.6668	156.9966	N/A	0	0	0	0	N/A	0	0	0	1013.646	0	0	751	122	602	27	N/A	0
6.08E+09	12.7635	1831.012	2161.509	N/A	0	0	0	0	N/A	0	0	0	4005.285	0	0	1,515	161	1,248	106	N/A	0
6.08E+09	132.3366	866.1025	824.7632	N/A	0	0	0	0	N/A	0	0	0	1823.202	0	0	759	206	499	54	N/A	0
6.08E+09	151.1131	745.3748	324.1252	N/A	0	0	0	0	N/A	0	0	0	1220.613	0	0	655	159	460	36	N/A	0
6.08E+09	51.3073	1180.413	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	998	172	812	14	N/A	0
6.08E+09	261.3495	563.6625	1317.393	N/A	0	0	0	0	N/A	REDACTED	0	0	2142.405	REDACTED	0	558	206	292	59	N/A	0
6.08E+09	110.3474	1434.56	815.0355	N/A	0	0	0	0	N/A	0	0	0	2359.943	0	0	717	110	525	82	N/A	0
6.08E+09	112.5245	645.0247	261.8486	N/A	0	0	0	0	N/A	0	0	0	1019.398	0	0	488	169	290	29	N/A	0
6.08E+09	277.5183	787.3927	388.6448	N/A	0	0	0	0	N/A	0	0	0	1453.556	0	0	570	228	310	32	N/A	0
6.08E+09	REDACTED	866.0732	2104.91	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	303	58	182	62	N/A	0
6.08E+09	REDACTED	337.7129	624.1661	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	345	82	212	51	N/A	0
6.08E+09	810.1006	535.8134	538.0774	N/A	0	0	0	0	N/A	0	0	0	1883.991	0	0	443	228	175	40	N/A	0
6.08E+09	REDACTED	330.0987	1260.956	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	235	47	127	61	N/A	0
6.08E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	38	9	17	12	N/A	0
6.08E+09	REDACTED	1775.943	175.7969	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,565	54	1,481	30	N/A	0
6.08E+09	REDACTED	1981.047	439.3284	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,149	21	1,093	35	N/A	0
6.08E+09	REDACTED	2760.31	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,929	56	1,862	11	N/A	0
6.08E+09	REDACTED	1971.83	246.2478	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,414	45	1,316	53	N/A	0
6.08E+09	REDACTED	1075.595	938.9493	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,089	41	926	122	N/A	0
6.08E+09	REDACTED	1636.5	318.8439	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,681	61	1,589	31	N/A	0

6.08E+09	REDACTED	1670.603	477.7057	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,964	91	1,790	83	N/A	0
6.08E+09	REDACTED	1475.329	216.5362	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,201	34	1,066	101	N/A	0
6.08E+09	REDACTED	1417.686	494.8337	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,123	29	978	116	N/A	0
6.08E+09	REDACTED	3508.298	98.2259	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,622	70	1,524	28	N/A	0
6.08E+09	REDACTED	2912.031	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,049	27	1,008	14	N/A	0
6.08E+09	REDACTED	5027.379	409.5613	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,668	26	1,616	25	N/A	0
6.08E+09	REDACTED	3676.185	859.9411	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,987	41	1,813	132	N/A	0
6.08E+09	REDACTED	978.7957	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	736	20	705	11	N/A	0
6.08E+09	REDACTED	1488.087	157.3031	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,096	38	1,025	33	N/A	0
6.08E+09	REDACTED	1973.687	347.8845	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,371	47	1,243	79	N/A	0
6.08E+09	REDACTED	892.2262	4351.079	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	604	49	494	61	N/A	0
6.08E+09	REDACTED	991.5564	198.3223	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	551	27	509	15	N/A	0
6.08E+09	REDACTED	1113.468	554.0614	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	981	45	851	85	N/A	0
6.08E+09	REDACTED	1063.165	1457.915	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,086	56	943	87	N/A	0
6.08E+09	77.999	1570.315	597.4109	N/A	0	0	0	0	N/A	0	0	0	2245.725	0	0	1,448	100	1,285	63	N/A	0
6.08E+09	REDACTED	1375.956	581.744	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,161	74	1,049	38	N/A	0
6.08E+09	REDACTED	823.2576	3833.276	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	774	96	542	133	N/A	0
6.08E+09	REDACTED	1232.811	322.4185	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,273	98	1,156	19	N/A	0
6.08E+09	REDACTED	1123.901	982.9646	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,096	88	970	35	N/A	0
6.08E+09	REDACTED	1164.062	423.5849	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,337	92	1,217	27	N/A	0
6.08E+09	REDACTED	1633.992	502.7279	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,300	95	1,177	28	N/A	0
6.08E+09	249.4684	1276.43	178.8748	N/A	0	0	0	0	N/A	0	0	0	1704.774	0	0	1,389	129	1,230	30	N/A	0
6.08E+09	REDACTED	1317.378	681.032	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	387	58	290	39	N/A	0
6.08E+09	REDACTED	735.1793	1033.974	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	376	51	291	32	N/A	0
6.08E+09	153.5939	917.8692	589.2604	N/A	0	0	0	0	N/A	0	0	0	1660.724	0	0	470	128	327	15	N/A	0
6.08E+09	172.801	888.3555	REDACTED	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	214	100	104	9	N/A	0
6.08E+09	98.5298	901.981	1485.072	N/A	0	0	0	0	N/A	0	0	0	2485.582	0	0	1,336	123	1,086	127	N/A	0
6.08E+09	98.6883	1685.952	188.3093	N/A	0	0	0	0	N/A	0	0	0	1972.95	0	0	1,653	137	1,484	32	N/A	0
6.08E+09	95.2749	1574.334	632.425	N/A	0	0	0	0	N/A	0	0	0	2302.034	0	0	1,807	143	1,605	59	N/A	0
6.08E+09	243.5847	2169.365	606.1849	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3019.134	REDACTED	0	2,210	153	2,003	52	N/A	0
6.08E+09	79.8114	1380.085	290.4506	N/A	0	0	0	0	N/A	0	0	0	1750.347	0	0	1,428	107	1,262	59	N/A	0
6.08E+09	REDACTED	939.8746	337.0603	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,131	75	1,006	50	N/A	0
6.08E+09	129.89	2107.381	263.6451	N/A	0	0	0	0	N/A	0	0	0	2500.917	0	0	2,332	147	2,120	65	N/A	0
6.08E+09	99.6447	1498.245	615.8704	N/A	0	0	0	0	N/A	0	0	0	2213.76	0	0	1,498	132	1,298	68	N/A	0
6.08E+09	179.4324	1366.659	499.4545	N/A	0	0	0	0	N/A	0	0	0	2045.546	0	0	1,447	141	1,235	71	N/A	0
6.08E+09	91.0689	1531.478	517.9853	N/A	0	REDACTED	0	0	N/A	0	0	0	2140.533	REDACTED	0	1,597	110	1,393	93	N/A	0
6.08E+09	REDACTED	2027.308	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,917	72	1,841	4	N/A	0
6.08E+09	REDACTED	2218.145	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,691	75	1,610	6	N/A	0
6.08E+09	REDACTED	1830.045	238.3562	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,783	88	1,650	45	N/A	0
6.08E+09	REDACTED	356.8092	2356.45	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	375	58	180	134	N/A	0
6.08E+09	REDACTED	814.8931	1778.413	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	591	68	379	143	N/A	0
6.08E+09	REDACTED	REDACTED	553.6228	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	52	2	8	42	N/A	0
6.08E+09	123.4146	464.2533	2348.711	N/A	0	0	0	0	N/A	0	0	0	2936.379	0	0	986	113	639	234	N/A	0
6.08E+09	REDACTED	522.1967	1085.782	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	196	13	107	75	N/A	0
6.08E+09	REDACTED	262.1237	648.2425	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	567	47	385	135	N/A	0
6.08E+09	REDACTED	778.4979	1134.271	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,243	85	963	195	N/A	0
6.08E+09	REDACTED	728.7732	2030.618	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,081	46	679	355	N/A	0

6.08E+09	124.4344	706.4587	588.6184	N/A	0	0	0	0	N/A	0	0	0	1419.512	0	0	800	170	540	90	N/A	0
6.08E+09	285.18	504.9634	447.6242	N/A	0	0	0	0	N/A	0	0	0	1237.768	0	0	757	175	497	85	N/A	0
6.08E+09	145.7023	652.2904	575.1628	N/A	0	0	0	0	N/A	0	0	0	1373.156	0	0	889	157	663	69	N/A	0
6.08E+09	271.917	1031.104	221.4343	N/A	0	0	0	0	N/A	0	0	0	1524.456	0	0	1,575	172	1,355	48	N/A	0
6.08E+09	90.4322	1279.902	650.105	N/A	0	0	0	0	N/A	0	0	0	2020.439	0	0	1,622	126	1,406	90	N/A	0
6.08E+09	REDACTED	1585.274	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,603	76	1,519	8	N/A	0
6.08E+09	143.586	2088.837	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,091	162	1,927	2	N/A	0
6.08E+09	REDACTED	1271.297	349.0628	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,409	74	1,250	85	N/A	0
6.08E+09	REDACTED	1327.296	292.7095	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,378	80	1,233	65	N/A	0
6.08E+09	REDACTED	1319.159	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,158	52	1,103	3	N/A	0
6.08E+09	66.9397	1278.935	169.6279	N/A	0	0	0	0	N/A	0	0	0	1515.503	0	0	1,476	108	1,331	37	N/A	0
6.08E+09	122.5427	838.1825	261.9543	N/A	0	0	0	0	N/A	0	0	0	1222.68	0	0	1,189	111	1,035	43	N/A	0
6.08E+09	160.1116	900.1843	911.6076	N/A	0	0	0	0	N/A	0	0	0	1971.904	0	0	1,206	197	881	128	N/A	0
6.08E+09	100.6989	585.932	570.6292	N/A	0	0	0	0	N/A	0	0	0	1257.26	0	0	940	166	692	82	N/A	0
6.08E+09	243.5188	1185.248	1160.27	N/A	0	0	0	0	N/A	0	0	0	2589.037	0	0	1,690	344	1,176	170	N/A	0
6.08E+09	112.7516	1657.385	435.7671	N/A	0	0	0	0	N/A	0	0	0	2205.903	0	0	1,995	162	1,765	68	N/A	0
6.08E+09	REDACTED	1874.494	138.9837	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,928	83	1,807	38	N/A	0
6.08E+09	REDACTED	1491.479	127.3643	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,401	51	1,326	24	N/A	0
6.08E+09	REDACTED	1220.853	89.5206	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,150	47	1,070	33	N/A	0
6.08E+09	REDACTED	1526.792	271.6662	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,738	85	1,585	68	N/A	0
6.08E+09	137.0181	2086.912	200.8217	N/A	0	0	0	0	N/A	0	0	0	2424.751	0	0	2,487	181	2,256	50	N/A	0
6.08E+09	REDACTED	1957.695	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,384	54	1,328	2	N/A	0
6.08E+09	REDACTED	2132.189	398.7266	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,426	92	1,311	23	N/A	0
6.08E+09	REDACTED	1735.742	218.0949	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,796	96	1,659	41	N/A	0
6.08E+09	REDACTED	957.7012	1802.927	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,024	30	796	197	N/A	0
6.08E+09	REDACTED	881.191	403.7833	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,040	37	942	61	N/A	0
6.08E+09	REDACTED	1299.587	551.504	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,361	56	1,263	41	N/A	0
6.08E+09	159.5989	937.2564	1815.907	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,521	190	1,147	183	N/A	1
6.08E+09	111.8797	392.3068	107.7582	N/A	0	REDACTED	0	0	N/A	0	0	0	611.9447	REDACTED	0	594	134	432	27	N/A	0
6.08E+09	225.5215	934.2208	211.1835	N/A	0	0	0	0	N/A	0	0	0	1370.926	0	0	1,443	266	1,137	40	N/A	0
6.08E+09	257.5581	885.1724	286.2155	N/A	0	0	0	0	N/A	0	0	0	1428.946	0	0	1,297	325	916	56	N/A	0
6.08E+09	156.3466	580.2701	361.6782	N/A	0	0	0	0	N/A	0	0	0	1098.295	0	0	794	162	584	48	N/A	0
6.08E+09	208.7375	750.8835	306.5719	N/A	0	0	0	0	N/A	0	0	0	1266.193	0	0	1,114	234	830	50	N/A	0
6.08E+09	603.9021	788.0609	110.9021	N/A	0	0	0	0	N/A	0	0	0	1502.865	0	0	1,248	498	696	54	N/A	0
6.08E+09	446.6835	769.7389	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,105	373	719	13	N/A	0
6.08E+09	631.1909	561.9636	84.7386	N/A	0	0	0	0	N/A	0	0	0	1277.893	0	0	1,163	604	542	17	N/A	0
6.08E+09	867.4548	510.0859	306.8361	N/A	0	0	0	0	N/A	0	0	0	1684.377	0	0	1,297	937	328	32	N/A	0
6.08E+09	553.2766	885.423	990.6739	N/A	0	0	0	0	N/A	0	0	0	2429.374	0	0	1,326	455	767	104	N/A	0
6.08E+09	251.92	547.1552	766.9463	N/A	0	0	0	0	N/A	REDACTED	0	0	1566.022	REDACTED	0	689	247	371	70	N/A	0
6.08E+09	339.9056	634.7076	539.837	N/A	0	0	0	0	N/A	0	0	0	1514.45	0	0	695	255	371	69	N/A	0
6.08E+09	112.7251	1213.694	185.0676	N/A	0	0	0	0	N/A	0	0	0	1511.486	0	0	1,284	106	1,151	27	N/A	0
6.08E+09	190.6897	2037.373	304.3104	N/A	0	0	0	0	N/A	0	0	0	2532.373	0	0	2,107	182	1,871	54	N/A	0
6.08E+09	184.9884	1426.468	1506.173	N/A	0	REDACTED	0	0	N/A	0	0	0	3117.629	REDACTED	0	1,764	200	1,445	118	N/A	0
6.08E+09	181.723	1036.457	164.9992	N/A	0	0	0	0	N/A	0	0	0	1383.179	0	0	1,281	243	988	50	N/A	0
6.08E+09	133.7447	935.9693	94.1758	N/A	0	0	0	0	N/A	0	0	0	1163.89	0	0	1,060	154	891	15	N/A	0
6.08E+09	212.3804	1234.541	74.9105	N/A	0	0	0	0	N/A	0	0	0	1521.832	0	0	1,275	216	1,034	25	N/A	0
6.08E+09	241.8145	932.9652	263.3149	N/A	0	0	0	0	N/A	0	0	0	1438.095	0	0	1,068	217	813	38	N/A	0

6.08E+09	265.159	1111.52	157.3454	N/A	0	0	0	0	N/A	0	0	0	1534.025	0	0	1,223	246	942	35	N/A	0
6.08E+09	431.4182	1107.901	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,435	376	1,048	11	N/A	0
6.08E+09	450.0231	981.213	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,211	375	824	12	N/A	0
6.08E+09	412.9271	793.0174	756.8645	N/A	0	0	0	0	N/A	0	0	0	1962.809	0	0	1,181	392	690	99	N/A	0
6.08E+09	174.3147	385.3239	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	518	169	342	7	N/A	0
6.08E+09	370.0822	1091.111	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,315	297	1,008	10	N/A	0
6.08E+09	457.1485	958.8908	508.1201	N/A	0	0	0	0	N/A	0	0	0	1924.159	0	0	1,382	428	875	79	N/A	0
6.08E+09	251.0693	761.7812	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	887	213	669	5	N/A	0
6.08E+09	445.0482	949.6546	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,212	370	837	5	N/A	0
6.08E+09	334.8013	770.6397	128.8147	N/A	0	0	0	0	N/A	0	0	0	1234.256	0	0	1,024	303	687	34	N/A	0
6.08E+09	459.3255	1226.88	1246.834	N/A	0	0	0	0	N/A	0	0	0	2933.039	0	0	1,616	436	1,088	92	N/A	0
6.08E+09	327.4171	692.6117	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	942	290	639	13	N/A	0
6.08E+09	256.8348	662.4192	128.5426	N/A	0	0	0	0	N/A	0	0	0	1047.797	0	0	826	224	582	20	N/A	0
6.08E+09	394.1691	825.0434	323.8346	N/A	0	0	0	0	N/A	0	0	0	1543.047	0	0	1,113	351	699	63	N/A	0
6.08E+09	383.7096	1066.715	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,286	355	921	10	N/A	0
6.08E+09	393.3686	904.5164	129.6152	N/A	0	0	0	0	N/A	0	0	0	1427.5	0	0	1,073	314	736	23	N/A	0
6.08E+09	409.3737	501.5997	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	849	358	477	14	N/A	0
6.08E+09	390.8112	721.7262	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,059	352	698	9	N/A	0
6.08E+09	389.7703	568.7243	280.3556	N/A	0	0	0	0	N/A	0	0	0	1238.85	0	0	985	377	558	50	N/A	0
6.08E+09	361.2079	266.5117	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	636	353	275	8	N/A	0
6.08E+09	133.9745	1970.973	399.8098	N/A	0	0	0	0	N/A	0	0	0	2504.758	0	0	1,923	150	1,723	50	N/A	0
6.08E+09	102.4082	2576.381	369.2686	N/A	0	0	0	0	N/A	REDACTED	0	0	3048.058	REDACTED	0	1,845	106	1,718	20	N/A	0
6.08E+09	140.9414	1656.451	303.3699	N/A	0	0	0	0	N/A	0	0	0	2100.763	0	0	1,737	175	1,510	52	N/A	0
6.08E+09	181.9078	1820.603	875.8537	N/A	0	0	0	0	N/A	0	0	0	2878.364	0	0	2,118	193	1,764	161	N/A	0
6.08E+09	281.0954	2544.899	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,383	236	2,139	8	N/A	0
6.08E+09	170.9013	1687.769	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,326	124	1,196	6	N/A	0
6.08E+09	181.0914	2855.022	284.2472	N/A	0	0	0	0	N/A	0	0	0	3320.36	0	0	1,936	145	1,755	36	N/A	0
6.08E+09	REDACTED	1427.632	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	944	60	878	4	N/A	0
6.08E+09	REDACTED	1343.126	176.5472	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	897	62	809	26	N/A	0
6.08E+09	210.2773	3415.441	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,737	159	2,573	5	N/A	0
6.08E+09	165.2131	3192.428	1267.089	N/A	0	0	0	0	N/A	REDACTED	0	0	4624.73	REDACTED	0	2,218	134	1,893	190	N/A	0
6.08E+09	266.5037	3849.548	432.5386	N/A	0	0	0	0	N/A	0	0	0	4548.59	0	0	2,439	164	2,161	114	N/A	0
6.08E+09	228.1106	1547.53	745.5542	N/A	0	0	0	0	N/A	0	0	0	2521.195	0	0	1,318	143	1,137	38	N/A	0
6.08E+09	274.7203	2134.556	588.6712	N/A	0	REDACTED	0	0	N/A	0	0	0	2997.947	REDACTED	0	2,231	256	1,931	43	N/A	0
6.08E+09	483.6871	1203.572	203.9762	N/A	0	0	0	0	N/A	0	0	0	1891.235	0	0	1,575	436	1,080	59	N/A	0
6.08E+09	248.5436	669.2091	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	758	202	550	6	N/A	0
6.08E+09	368.0268	1057.967	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,173	270	896	7	N/A	0
6.08E+09	421.9177	989.5773	373.3742	N/A	0	0	0	0	N/A	0	0	0	1784.869	0	0	1,323	370	917	36	N/A	0
6.08E+09	268.081	458.7549	71.8035	N/A	0	0	0	0	N/A	0	0	0	798.6394	0	0	688	229	427	32	N/A	0
6.08E+09	405.3631	798.0899	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,045	339	702	4	N/A	0
6.08E+09	232.3352	1450.658	631.7724	N/A	0	0	0	0	N/A	0	0	0	2314.765	0	0	1,690	265	1,324	101	N/A	0
6.08E+09	264.8789	1353.2	228.1344	N/A	0	0	0	0	N/A	0	0	0	1846.214	0	0	1,443	222	1,189	32	N/A	0
6.08E+09	436.7022	2251.748	106.8652	N/A	0	0	0	0	N/A	0	0	0	2795.316	0	0	2,240	356	1,845	39	N/A	0
6.08E+09	298.4901	1234.338	334.2466	N/A	0	0	0	0	N/A	0	0	0	1867.075	0	0	1,397	262	1,080	55	N/A	0
6.08E+09	267.5711	1187.541	275.7428	N/A	0	0	0	0	N/A	0	0	0	1730.854	0	0	1,407	253	1,068	86	N/A	0
6.08E+09	359.4932	1479.558	149.5727	N/A	0	0	0	0	N/A	0	0	0	1988.624	0	0	1,667	306	1,322	39	N/A	0
6.08E+09	240.7471	1098.392	335.6019	N/A	0	0	0	0	N/A	0	0	0	1674.741	0	0	1,256	222	998	36	N/A	0

6.08E+09	226.5492	1284.86	161.2978	N/A	0	0	0	0	N/A	0	0	0	1672.707	0	0	1,303	201	1,067	35	N/A	0
6.08E+09	230.4857	1420.209	514.3631	N/A	0	0	0	0	N/A	0	0	0	2165.057	0	0	1,392	186	1,128	78	N/A	0
6.08E+09	208.8347	1787.53	107.6234	N/A	0	0	0	0	N/A	0	0	0	2103.988	0	0	1,456	153	1,284	19	N/A	0
6.08E+09	REDACTED	REDACTED	830.026	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	62	1	20	40	N/A	0
6.08E+09	158.6981	2659.515	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,057	219	827	11	N/A	0
6.08E+09	132.9204	2835.112	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	929	198	729	2	N/A	0
6.08E+09	218.8003	1089.222	24.47	N/A	0	0	0	0	N/A	0	0	0	1332.492	0	0	1,280	221	1,039	20	N/A	0
6.08E+09	269.7454	1120.86	117.3406	N/A	0	0	0	0	N/A	0	0	0	1507.946	0	0	1,354	256	1,081	17	N/A	0
6.08E+09	329.3272	1456.203	127.8398	N/A	0	0	0	0	N/A	0	0	0	1913.37	0	0	1,788	334	1,428	26	N/A	0
6.08E+09	205.5218	1239.104	209.3896	N/A	0	0	0	0	N/A	0	0	0	1654.016	0	0	1,594	253	1,289	52	N/A	0
6.08E+09	469.5499	1863.326	779.5036	N/A	0	0	0	0	N/A	0	0	0	3112.379	0	0	2,310	459	1,817	34	N/A	0
6.08E+09	430.3589	1742.088	63.4496	N/A	0	0	0	0	N/A	0	0	0	2235.897	0	0	2,245	451	1,774	20	N/A	0
6.08E+09	181.9185	1874.177	1008.869	N/A	0	0	0	0	N/A	0	0	0	3064.964	0	0	1,936	202	1,600	134	N/A	0
6.08E+09	197.0173	2233.166	711.3381	N/A	0	0	0	0	N/A	0	0	0	3141.521	0	0	2,398	265	1,992	141	N/A	0
6.08E+09	177.9396	1425.572	497.1903	N/A	0	0	0	0	N/A	0	0	0	2100.702	0	0	1,648	212	1,352	84	N/A	0
6.08E+09	133.8292	1477.281	183.0887	N/A	0	0	0	0	N/A	0	0	0	1794.199	0	0	1,441	142	1,252	47	N/A	0
6.08E+09	230.9508	1671.963	461.5083	N/A	0	0	0	0	N/A	0	0	0	2364.422	0	0	2,107	337	1,711	59	N/A	0
6.08E+09	REDACTED	1952.098	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	910	30	879	1	N/A	0
6.08E+09	202.4201	1690.713	1001.096	N/A	0	0	0	0	N/A	REDACTED	0	0	2894.229	REDACTED	0	1,860	225	1,588	46	N/A	0
6.08E+09	144.8515	1426.773	131.4936	N/A	0	0	0	0	N/A	0	0	0	1703.118	0	0	1,339	147	1,163	29	N/A	0
6.08E+09	147.0338	1071.247	203.8494	N/A	0	0	0	0	N/A	0	0	0	1422.13	0	0	1,379	188	1,156	35	N/A	0
6.08E+09	272.5116	2137.198	246.084	N/A	0	0	0	0	N/A	0	0	0	2655.794	0	0	2,209	279	1,869	61	N/A	0
6.08E+09	266.6519	1495.643	177.0175	N/A	0	0	0	0	N/A	0	0	0	1939.312	0	0	1,886	340	1,513	33	N/A	0
6.08E+09	219.4899	1571.047	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,468	203	1,251	14	N/A	0
6.08E+09	238.623	1435.038	218.2243	N/A	0	0	0	0	N/A	0	0	0	1891.885	0	0	1,497	236	1,226	35	N/A	0
6.08E+09	REDACTED	494.9579	115.8717	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	588	99	462	27	N/A	0
6.08E+09	185.1944	1446.132	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,355	189	1,161	5	N/A	0
6.08E+09	212.2086	1264.05	176.7797	N/A	0	0	0	0	N/A	0	0	0	1653.038	0	0	1,414	215	1,167	32	N/A	0
6.08E+09	146.1038	965.0523	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	948	143	796	9	N/A	0
6.08E+09	REDACTED	1864.044	2005.802	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,187	32	999	154	N/A	1
6.08E+09	REDACTED	395.5033	904.453	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	149	5	110	33	N/A	0
6.08E+09	116.0143	689.4466	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	340	106	228	6	N/A	0
6.08E+09	REDACTED	REDACTED	7427.976	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	96	2	13	74	N/A	0
6.08E+09	REDACTED	REDACTED	1233.231	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	211	4	83	124	N/A	0
6.08E+09	REDACTED	616.3248	1619.265	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	204	3	125	76	N/A	0
6.08E+09	290.728	1016.351	150.8725	N/A	0	0	0	0	N/A	0	0	0	1457.951	0	0	969	263	690	16	N/A	0
6.08E+09	REDACTED	275.941	3491.653	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	451	78	115	256	N/A	0
6.08E+09	REDACTED	336.0564	571.0309	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	360	98	110	152	N/A	0
6.08E+09	477.9936	623.9073	408.0501	N/A	0	0	0	0	N/A	0	0	0	1509.951	0	0	1,052	385	587	80	N/A	0
6.08E+09	REDACTED	1106.036	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	953	84	861	8	N/A	0
6.08E+09	REDACTED	745.0764	210.4517	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	761	28	698	35	N/A	0
6.08E+09	0	REDACTED	7474.033	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	145	0	9	133	N/A	0
6.08E+09	REDACTED	455.9439	780.1905	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	325	14	185	126	N/A	0
6.08E+09	REDACTED	916.4715	1822.599	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	243	5	172	66	N/A	0
6.08E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	47	0	41	6	N/A	0
6.08E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	0	0	4	N/A	0
6.08E+09	0	REDACTED	1386.381	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	39	0	21	18	N/A	0

6.08E+09	REDACTED	REDACTED	4791.873	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	66	1	2	61	N/A	0
6.08E+09	REDACTED	REDACTED	938.9836	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	73	2	48	23	N/A	0
6.08E+09	0	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	5	0	2	1	N/A	0
6.08E+09	REDACTED	REDACTED	1171.665	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	53	1	29	20	N/A	1
6.08E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	10	1	1	8	N/A	0
6.08E+09	REDACTED	283.4469	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	306	73	231	2	N/A	0
6.08E+09	REDACTED	130.9839	2884.829	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	599	14	120	458	N/A	1
6.08E+09	218.9954	129.7183	209.8152	N/A	0	0	0	0	N/A	0	0	0	558.5289	0	0	530	307	177	46	N/A	0
6.08E+09	188.7821	245.9959	1921.265	N/A	0	0	0	0	N/A	0	0	0	2356.043	0	0	966	423	260	283	N/A	0
6.08E+09	338.2187	295.1747	669.592	N/A	0	0	0	0	N/A	0	0	0	1302.985	0	0	920	486	285	149	N/A	0
6.08E+09	655.8329	804.168	226.7341	N/A	0	REDACTED	0	0	N/A	0	0	0	1686.735	REDACTED	0	1,399	640	717	41	N/A	0
6.08E+09	678.5771	683.6982	1402.994	N/A	0	0	0	0	N/A	0	0	0	2765.269	0	0	1,916	1,061	722	133	N/A	0
6.08E+09	508.537	226.9346	292.9156	N/A	0	0	0	0	N/A	0	0	0	1028.387	0	0	915	535	290	90	N/A	0
6.08E+09	351.2566	149.2769	781.7625	N/A	0	0	0	0	N/A	0	0	0	1282.296	0	0	620	408	166	46	N/A	0
6.08E+09	824.7902	331.2695	394.476	N/A	0	0	0	0	N/A	0	0	0	1550.536	0	0	1,456	944	411	101	N/A	0
6.08E+09	281.9009	121.026	1594.509	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1997.436	REDACTED	0	484	293	141	46	N/A	0
6.08E+09	815.6853	454.75	943.3297	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,461	832	541	84	N/A	1
6.08E+09	1109.807	910.0165	772.386	N/A	0	0	0	0	N/A	0	0	0	2792.209	0	0	2,185	1,170	943	72	N/A	0
6.08E+09	891.0044	1472.702	256.6106	N/A	0	0	0	0	N/A	0	0	0	2620.317	0	0	2,147	918	1,205	24	N/A	0
6.08E+09	924.9153	936.4788	102.0907	N/A	0	0	0	0	N/A	0	0	0	1963.485	0	0	1,826	895	909	22	N/A	0
6.08E+09	941.5052	958.6125	129.2254	N/A	0	0	0	0	N/A	0	0	0	2029.343	0	0	2,113	1,037	1,042	34	N/A	0
6.08E+09	488.7279	1638.606	253.6664	N/A	0	0	0	0	N/A	0	0	0	2381	0	0	1,835	420	1,336	79	N/A	0
6.08E+09	1070.098	950.8156	934.468	N/A	0	REDACTED	0	0	N/A	0	0	0	2955.382	REDACTED	0	2,237	1,094	956	186	N/A	0
6.08E+09	760.3634	816.0968	306.9444	N/A	0	0	0	0	N/A	0	0	0	1883.405	0	0	1,598	749	803	46	N/A	0
6.08E+09	878.2992	472.6608	651.0518	N/A	0	REDACTED	0	0	N/A	0	0	0	2002.012	REDACTED	0	1,415	789	478	147	N/A	0
6.08E+09	852.3679	293.611	161.7975	N/A	0	0	0	0	N/A	0	0	0	1307.776	0	0	1,145	761	338	46	N/A	0
6.08E+09	476.3046	158.5766	788.1486	N/A	0	0	0	0	N/A	0	0	0	1423.03	0	0	814	484	192	138	N/A	0
6.08E+09	675.9211	290.4165	317.6956	N/A	0	0	0	0	N/A	0	0	0	1284.033	0	0	1,126	717	330	79	N/A	0
6.08E+09	732.4811	352.6886	388.1508	N/A	0	REDACTED	0	0	N/A	0	0	0	1473.321	REDACTED	0	1,147	726	365	55	N/A	0
6.08E+09	1073.133	301.3062	539.8598	N/A	0	0	0	0	N/A	0	0	0	1914.299	0	0	1,515	1,092	329	94	N/A	0
6.08E+09	712.2761	290.0202	271.8432	N/A	0	0	0	0	N/A	0	0	0	1274.14	0	0	1,191	806	343	42	N/A	0
6.08E+09	1099.245	379.5363	308.4345	N/A	0	0	0	0	N/A	0	0	0	1787.216	0	0	1,589	1,142	395	52	N/A	0
6.08E+09	669.9305	157.9267	727.9878	N/A	0	0	0	0	N/A	0	0	0	1555.845	0	0	826	625	172	29	N/A	0
6.08E+09	984.2775	308.6278	159.7899	N/A	0	0	0	0	N/A	0	0	0	1452.695	0	0	1,324	965	322	37	N/A	0
6.08E+09	927.3165	312.3067	356.3759	N/A	0	0	0	0	N/A	0	0	0	1595.999	0	0	1,403	967	373	63	N/A	0
6.08E+09	870.2196	342.2796	433.5584	N/A	0	0	0	0	N/A	0	0	0	1646.058	0	0	1,330	854	430	46	N/A	0
6.08E+09	397.0335	137.2475	314.7224	N/A	0	0	0	0	N/A	0	0	0	849.0034	0	0	582	397	167	18	N/A	0
6.08E+09	627.2718	107.7081	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	746	609	123	14	N/A	0
6.08E+09	648.0091	360.5667	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,060	655	402	3	N/A	0
6.08E+09	1238.553	515.4927	1207.861	N/A	0	0	0	0	N/A	0	0	0	2961.907	0	0	1,825	1,193	570	62	N/A	0
6.08E+09	710.8569	314.8407	46.29	N/A	0	0	0	0	N/A	0	0	0	1071.988	0	0	1,097	721	357	19	N/A	0
6.08E+09	1184.698	496.9128	954.399	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,798	1,178	576	40	N/A	1
6.08E+09	376.8356	1467.137	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,699	420	1,270	9	N/A	0
6.08E+09	427.9921	1234.413	182.8937	N/A	0	0	0	0	N/A	0	0	0	1845.299	0	0	2,083	663	1,388	32	N/A	0
6.08E+09	894.7909	1353.703	415.054	N/A	0	0	0	0	N/A	0	0	0	2663.548	0	0	2,146	881	1,240	25	N/A	0
6.08E+09	606.5211	883.6094	1149.868	N/A	0	REDACTED	0	0	N/A	0	0	0	2639.998	REDACTED	0	1,826	776	850	199	N/A	0
6.08E+09	684.1338	995.1191	622.6941	N/A	0	0	0	0	N/A	0	0	0	2301.947	0	0	2,002	851	980	171	N/A	0

6.08E+09	362.4159	950.8205	562.6028	N/A	0	0	0	0	N/A	0	0	0	1875.839	0	0	1,557	463	903	191	N/A	0
6.08E+09	509.6795	683.4331	1048.75	N/A	0	0	0	0	N/A	0	0	0	2241.863	0	0	1,524	619	700	205	N/A	0
6.08E+09	138.215	390.0839	1430.584	N/A	0	REDACTED	0	0	N/A	0	0	0	1958.882	REDACTED	0	551	224	222	104	N/A	0
6.08E+09	222.3502	1973.931	558.9628	N/A	0	0	0	0	N/A	0	0	0	2755.244	0	0	1,439	174	1,217	48	N/A	0
6.08E+09	267.3553	776.3788	763.4789	N/A	0	0	0	0	N/A	REDACTED	0	0	1807.213	REDACTED	0	1,204	270	815	118	N/A	0
6.08E+09	294.8215	1274.327	97.9036	N/A	0	0	0	0	N/A	0	0	0	1667.052	0	0	1,237	225	979	33	N/A	0
6.08E+09	507.6341	1341.131	174.3988	N/A	0	0	0	0	N/A	0	0	0	2023.164	0	0	1,524	484	963	77	N/A	0
6.08E+09	661.7005	932.0115	186.3818	N/A	0	0	0	0	N/A	0	0	0	1780.094	0	0	1,355	543	780	32	N/A	0
6.08E+09	641.7341	868.4177	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,315	537	774	4	N/A	0
6.08E+09	342.4142	575.6166	353.7308	N/A	0	0	0	0	N/A	0	0	0	1271.762	0	0	898	310	520	68	N/A	0
6.08E+09	755.9165	702.1835	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,333	686	640	7	N/A	0
6.08E+09	411.383	762.7796	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,008	343	663	2	N/A	0
6.08E+09	564.0888	894.3911	163.9717	N/A	0	0	0	0	N/A	0	0	0	1622.452	0	0	1,812	638	1,109	65	N/A	0
6.08E+09	523.032	507.3819	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	881	432	445	4	N/A	0
6.08E+09	656.1294	346.9252	229.8353	N/A	0	0	0	0	N/A	0	0	0	1232.89	0	0	1,062	651	365	46	N/A	0
6.08E+09	635.2314	540.9003	73.3597	N/A	0	0	0	0	N/A	0	0	0	1249.491	0	0	1,081	562	493	26	N/A	0
6.08E+09	961.6686	2420.831	55.6717	N/A	0	0	0	0	N/A	0	0	0	3438.171	0	0	2,841	775	2,043	23	N/A	0
6.08E+09	755.373	931.8864	717.5318	N/A	0	0	0	0	N/A	0	0	0	2404.791	0	0	1,627	686	794	147	N/A	0
6.08E+09	803.438	670.5663	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,505	809	685	11	N/A	0
6.08E+09	835.1213	709.8155	583.0054	N/A	0	0	0	0	N/A	0	0	0	2127.942	0	0	1,813	1,024	668	121	N/A	0
6.08E+09	151.3078	298.7194	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	299	133	155	11	N/A	0
6.08E+09	861.3791	497.7754	283.8285	N/A	0	0	0	0	N/A	0	0	0	1642.983	0	0	1,478	961	477	40	N/A	0
6.08E+09	782.7263	401.842	318.1419	N/A	0	0	0	0	N/A	0	0	0	1502.71	0	0	1,140	717	403	20	N/A	0
6.08E+09	325.7232	469.1338	271.9594	N/A	0	0	0	0	N/A	0	0	0	1066.816	0	0	818	555	237	26	N/A	0
6.08E+09	417.1385	279.744	115.552	N/A	0	0	0	0	N/A	0	0	0	812.4345	0	0	937	580	339	18	N/A	0
6.08E+09	797.183	417.6522	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,162	722	434	6	N/A	0
6.08E+09	1382.735	313.8222	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,355	976	377	2	N/A	0
6.08E+09	692.4104	315.8992	372.6926	N/A	0	0	0	0	N/A	0	0	0	1381.002	0	0	1,155	716	385	54	N/A	0
6.08E+09	714.4243	487.338	116.4384	N/A	0	0	0	0	N/A	0	0	0	1318.201	0	0	1,295	911	360	24	N/A	0
6.08E+09	560.2657	273.3055	1234.618	N/A	0	0	0	0	N/A	0	0	0	2068.19	0	0	1,198	675	388	135	N/A	0
6.08E+09	752.6513	517.5655	452.5102	N/A	0	0	0	0	N/A	0	0	0	1722.727	0	0	1,460	775	616	69	N/A	0
6.08E+09	1021.875	550.5936	493.9368	N/A	0	0	0	0	N/A	0	0	0	2066.406	0	0	1,781	1,049	678	54	N/A	0
6.08E+09	322.8092	1203.87	65.8836	N/A	0	0	0	0	N/A	0	0	0	1592.562	0	0	1,003	260	726	17	N/A	0
6.08E+09	REDACTED	840.2104	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	550	75	463	12	N/A	0
6.08E+09	1163.737	1149.779	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,328	1,061	1,257	10	N/A	0
6.08E+09	1051.287	949.2648	755.057	N/A	0	0	0	0	N/A	REDACTED	0	0	2755.609	REDACTED	0	2,041	964	985	91	N/A	0
6.08E+09	506.7848	792.3024	1475.41	N/A	0	REDACTED	0	0	N/A	0	0	0	2774.497	REDACTED	0	1,219	401	639	178	N/A	0
6.08E+09	289.6714	346.3041	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	492	180	302	10	N/A	0
6.08E+09	620.4037	371.6954	1396.916	N/A	0	REDACTED	0	0	N/A	0	0	0	2389.015	REDACTED	0	1,051	565	363	121	N/A	0
6.08E+09	527.6546	584.8542	5529.732	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,344	500	611	225	N/A	1
6.08E+09	1032.788	784.1699	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,627	870	754	3	N/A	0
6.08E+09	493.9881	384.586	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	786	417	367	2	N/A	0
6.08E+09	589.8594	457.7195	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	927	495	430	2	N/A	0
6.08E+09	325.5339	322.1058	166.5665	N/A	0	0	0	0	N/A	0	0	0	814.2062	0	0	603	279	299	25	N/A	0
6.08E+09	794.1719	565.954	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,204	666	535	3	N/A	0
6.08E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	30	8	12	9	N/A	0
6.08E+09	154.1905	152.7592	637.5345	N/A	0	0	0	0	N/A	REDACTED	0	0	944.4842	REDACTED	0	336	161	149	24	N/A	0

6.08E+09	584.6972	1207.234	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,615	504	1,103	8	N/A	0
6.08E+09	621.0409	1536.298	1149.827	N/A	0	0	0	0	N/A	REDACTED	0	0	3307.166	REDACTED	0	2,194	553	1,575	65	N/A	0
6.08E+09	132.9492	1692.477	277.3012	N/A	0	0	0	0	N/A	0	0	0	2102.728	0	0	1,591	116	1,440	35	N/A	0
6.08E+09	458.4376	1833.556	293.5425	N/A	0	0	0	0	N/A	0	0	0	2585.536	0	0	1,897	378	1,447	72	N/A	0
6.08E+09	REDACTED	555.5375	1109.026	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	613	91	472	50	N/A	0
6.08E+09	262.0917	760.1891	1477.297	N/A	0	REDACTED	0	0	N/A	0	0	0	2499.578	REDACTED	0	945	168	716	60	N/A	0
6.08E+09	948.7297	1602.093	235.2301	N/A	0	0	0	0	N/A	0	0	0	2786.053	0	0	2,350	774	1,539	37	N/A	0
6.08E+09	REDACTED	1104.311	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	678	48	625	5	N/A	0
6.08E+09	403.3855	870.9144	232.2649	N/A	0	0	0	0	N/A	0	0	0	1506.565	0	0	1,327	394	885	48	N/A	0
6.08E+09	242.0649	1137.015	1052.94	N/A	0	0	0	0	N/A	0	0	0	2432.02	0	0	1,487	222	992	273	N/A	0
6.08E+09	311.7146	1135.804	251.6744	N/A	0	0	0	0	N/A	0	0	0	1699.193	0	0	1,325	271	1,016	38	N/A	0
6.08E+09	308.0196	1057.009	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,270	277	979	14	N/A	0
6.08E+09	581.5876	1698.584	973.9346	N/A	0	REDACTED	0	0	N/A	0	0	0	3254.106	REDACTED	0	2,356	544	1,584	227	N/A	0
6.08E+09	315.937	2140.334	254.1367	N/A	0	0	0	0	N/A	0	0	0	2710.408	0	0	2,397	305	2,009	83	N/A	0
6.08E+09	301.0186	1054.866	530.3806	N/A	0	0	0	0	N/A	0	0	0	1886.265	0	0	1,340	311	961	68	N/A	0
6.08E+09	355.5246	682.0412	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,066	365	687	14	N/A	0
6.08E+09	159.9665	996.3956	214.8881	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,033	120	812	100	N/A	1
6.08E+09	REDACTED	1223.554	370.8743	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	919	91	796	32	N/A	0
6.08E+09	504.156	1161.084	573.9491	N/A	0	REDACTED	0	0	N/A	0	0	0	2239.189	REDACTED	0	1,688	432	1,163	92	N/A	0
6.08E+09	530.7	454.0938	2654.495	N/A	0	0	REDACTED	0	N/A	0	0	0	3639.289	REDACTED	0	1,096	519	538	38	N/A	0
6.08E+09	445.3611	499.6742	1662.756	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,035	416	459	157	N/A	1
6.08E+09	441.2039	534.4026	308.3655	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	765	219	461	84	N/A	1
6.08E+09	515.871	570.0863	1330.465	N/A	0	0	0	0	N/A	0	0	0	2416.422	0	0	1,287	513	584	190	N/A	0
6.08E+09	533.5017	1333.643	1350.789	N/A	0	0	0	0	N/A	0	0	0	3217.934	0	0	1,270	292	915	63	N/A	0
6.08E+09	329.805	754.3434	309.7633	N/A	0	0	0	0	N/A	0	0	0	1393.912	0	0	1,009	267	668	74	N/A	0
6.08E+09	REDACTED	REDACTED	43.579	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	125	20	87	17	N/A	0
6.08E+09	195.6705	522.7089	143.3499	N/A	0	0	0	0	N/A	0	0	0	861.7293	0	0	599	222	351	26	N/A	0
6.08E+09	140.6438	723.6419	1269.748	N/A	0	0	0	0	N/A	0	0	0	2134.034	0	0	706	114	534	58	N/A	0
6.08E+09	239.6589	722.9713	148.9967	N/A	0	0	0	0	N/A	0	0	0	1111.627	0	0	954	245	683	26	N/A	0
6.08E+09	480.2254	1273.294	389.8172	N/A	0	0	0	0	N/A	0	0	0	2143.337	0	0	1,809	472	1,199	138	N/A	0
6.08E+09	REDACTED	264.9889	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	280	51	216	13	N/A	0
6.08E+09	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	46	10	29	6	N/A	0
6.08E+09	453.5846	1738.209	1335.897	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,245	490	1,590	163	N/A	1
6.08E+09	192.192	1784.125	778.2424	N/A	0	0	0	0	N/A	0	0	0	2754.56	0	0	1,676	170	1,462	44	N/A	0
6.08E+09	366.5394	1622.011	671.9043	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,961	388	1,516	55	N/A	1
6.08E+09	793.0929	2909.021	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	3,660	729	2,920	10	N/A	0
6.08E+09	711.229	547.6153	250.1478	N/A	0	0	0	0	N/A	0	0	0	1508.992	0	0	1,528	751	658	119	N/A	0
6.08E+09	606.1243	565.5681	579.1824	N/A	0	REDACTED	0	0	N/A	0	0	0	1750.875	REDACTED	0	1,575	683	684	207	N/A	0
6.08E+09	1044.173	1601.415	11806.38	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,605	892	1,568	136	N/A	2
6.08E+09	629.1523	1345.7	1806.991	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,035	615	1,334	85	N/A	1
6.08E+09	459.3098	889.1272	508.7106	N/A	0	0	0	0	N/A	0	0	0	1857.148	0	0	1,660	501	1,103	56	N/A	0
6.08E+09	431.1312	605.7994	88.0304	N/A	0	0	0	0	N/A	0	0	0	1124.961	0	0	1,272	499	671	102	N/A	0
6.08E+09	285.5221	335.0664	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	669	320	344	5	N/A	0
6.08E+09	554.9463	613.7972	297.484	N/A	0	0	0	0	N/A	0	0	0	1466.228	0	0	1,445	666	721	58	N/A	0
6.08E+09	781.7279	873.6785	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,511	673	825	13	N/A	0
6.08E+09	591.3566	385.1654	441.0829	N/A	0	0	0	0	N/A	0	0	0	1417.605	0	0	957	488	424	45	N/A	0
6.08E+09	445.3775	438.214	71.0604	N/A	0	0	0	0	N/A	0	0	0	954.6519	0	0	930	457	449	24	N/A	0

6.08E+09	331.0301	767.0574	363.622	N/A	0	REDACTED	0	0	N/A	0	0	0	1461.71	REDACTED	0	913	263	609	39	N/A	0
6.08E+09	485.0455	467.7967	56.8632	N/A	0	0	0	0	N/A	0	0	0	1009.705	0	0	1,050	532	495	23	N/A	0
6.08E+09	536.0595	783.4033	254.033	N/A	0	0	0	0	N/A	0	0	0	1573.496	0	0	1,398	531	821	46	N/A	0
6.08E+09	522.0676	984.8008	125.7662	N/A	0	0	0	0	N/A	0	0	0	1632.635	0	0	1,525	500	1,002	23	N/A	0
6.08E+09	641.592	2460.284	764.5526	N/A	0	0	0	0	N/A	0	0	0	3866.428	0	0	3,095	577	2,502	16	N/A	0
6.08E+09	277.0911	718.9758	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	864	231	629	4	N/A	0
6.08E+09	736.5643	1706.208	366.1041	N/A	0	0	0	0	N/A	0	0	0	2808.877	0	0	2,650	711	1,874	65	N/A	0
6.08E+09	459.821	575.4828	341.6787	N/A	0	0	0	0	N/A	0	0	0	1376.983	0	0	1,117	475	612	30	N/A	0
6.08E+09	334.8957	1055.176	108.5751	N/A	0	0	0	0	N/A	0	0	0	1498.646	0	0	1,316	299	999	18	N/A	0
6.08E+09	510.9885	750.219	1818.212	N/A	0	0	0	0	N/A	REDACTED	0	0	3079.419	REDACTED	0	1,488	562	722	203	N/A	0
6.08E+09	370.0195	604.1198	300.8016	N/A	0	0	0	0	N/A	0	0	0	1274.941	0	0	1,018	366	605	47	N/A	0
6.08E+09	570.7658	1405.468	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,008	546	1,448	14	N/A	0
6.08E+09	553.2875	1023.821	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,480	492	986	2	N/A	0
6.08E+09	653.4711	1597.153	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,930	505	1,419	6	N/A	0
6.08E+09	219.017	1088.586	3369.477	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	4677.08	REDACTED	0	1,209	179	976	47	N/A	0
6.08E+09	516.0147	2182.842	2113.61	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4812.467	REDACTED	0	2,892	473	2,294	123	N/A	0
6.08E+09	340.0009	1461.86	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,261	229	1,030	2	N/A	0
6.08E+09	395.0121	1212.053	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,468	336	1,131	1	N/A	0
6.08E+09	253.8726	723.2328	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	941	226	713	2	N/A	0
6.08E+09	388.7586	748.054	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,046	319	726	1	N/A	0
6.08E+09	336.606	1370.611	101.1295	N/A	0	REDACTED	0	0	N/A	0	0	0	1808.347	REDACTED	0	1,484	273	1,165	45	N/A	0
6.08E+09	264.6175	468.6072	181.9897	N/A	0	0	0	0	N/A	0	0	0	915.2144	0	0	797	258	520	19	N/A	0
6.08E+09	393.469	2966.168	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,505	269	2,234	2	N/A	0
6.08E+09	268.1655	1270.285	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,179	181	991	7	N/A	0
6.08E+09	275.7507	3141.955	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3,129	205	2,915	9	N/A	0
6.08E+09	529.9377	1035.266	394.9776	N/A	0	0	0	0	N/A	0	0	0	1960.181	0	0	1,722	527	1,140	55	N/A	0
6.08E+09	181.4982	641.7565	2784.748	N/A	0	0	0	0	N/A	REDACTED	0	0	3608.003	REDACTED	0	930	158	533	238	N/A	0
6.08E+09	732.8733	741.3041	829.3524	N/A	0	0	0	0	N/A	0	0	0	2303.53	0	0	1,677	753	777	147	N/A	0
6.08E+09	369.7101	548.9762	442.1897	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,106	425	642	38	N/A	1
6.08E+09	504.9844	790.3707	304.0832	N/A	0	0	0	0	N/A	0	0	0	1599.438	0	0	1,392	528	805	59	N/A	0
6.08E+09	456.0313	557.1504	536.6217	N/A	0	0	0	0	N/A	0	0	0	1549.803	0	0	1,111	480	584	47	N/A	0
6.08E+09	576.7431	586.9017	REDACTED	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,209	596	606	5	N/A	0
6.08E+09	375.4539	342.6062	276.9343	N/A	0	0	0	0	N/A	0	0	0	994.9944	0	0	911	453	388	70	N/A	0
6.08E+09	486.6939	598.7378	339.0233	N/A	0	0	0	0	N/A	0	0	0	1424.455	0	0	988	348	599	41	N/A	0
6.08E+09	670.084	1262.246	452.6122	N/A	0	0	0	0	N/A	0	0	0	2384.942	0	0	1,912	623	1,248	41	N/A	0
6.08E+09	499.7296	672.6759	308.2522	N/A	0	0	0	0	N/A	0	0	0	1480.658	0	0	1,275	573	591	111	N/A	0
6.08E+09	504.3661	463.775	405.8098	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,162	501	518	142	N/A	1
6.08E+09	89.9751	597.5727	854.5515	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	1542.099	REDACTED	0	963	102	809	47	N/A	0
6.08E+09	138.2995	120.4953	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	307	147	155	5	N/A	0
6.08E+09	0	0	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2	0	0	1	N/A	0
6.08E+09	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	0	4		N/A	0
6.08E+09	155.5595	146.6878	462.3611	N/A	0	0	0	0	N/A	0	0	0	764.6084	0	0	335	155	164	16	N/A	0
6.08E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	10	0	4	6	N/A	0
6.08E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	0	1	1	N/A	0
6.08E+09	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	7	0	7		N/A	0
6.08E+09	231.8306	1781.316	4267.012	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	2,092	238	1,689	162	N/A	1
6.08E+09	404.0078	704.1704	305.0316	N/A	0	0	0	0	N/A	0	0	0	1413.21	0	0	1,113	397	671	45	N/A	0

6.08E+09	283.3544	1123.301	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,245	222	1,018	5	N/A	0
6.08E+09	245.8646	792.8659	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,053	203	847	3	N/A	0
6.08E+09	375.2525	883.5179	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,097	311	779	7	N/A	0
6.08E+09	226.4938	838.326	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,274	301	969	4	N/A	0
6.08E+09	200.0945	648.2443	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	927	195	723	9	N/A	0
6.08E+09	332.5347	1000.643	704.1506	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,414	368	959	86	N/A	1
6.08E+09	342.6348	823.4163	436.0177	N/A	0	0	0	0	N/A	0	0	0	1602.069	0	0	1,214	326	794	94	N/A	0
6.08E+09	164.196	455.2991	129.5439	N/A	0	0	0	0	N/A	0	0	0	749.039	0	0	657	168	464	25	N/A	0
6.08E+09	337.2454	1436.784	1012.517	N/A	0	0	0	0	N/A	0	0	0	2786.546	0	0	2,927	477	2,379	71	N/A	0
6.08E+09	285.0049	1669.491	308.1397	N/A	0	0	0	0	N/A	0	0	0	2262.636	0	0	1,496	183	1,294	19	N/A	0
6.08E+09	534.1011	2084.695	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,993	375	1,610	8	N/A	0
6.08E+09	413.4053	1927.143	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,866	313	1,546	7	N/A	0
6.08E+09	404.0388	1966.537	1056.608	N/A	0	0	0	0	N/A	0	0	0	3427.184	0	0	2,240	467	1,708	65	N/A	0
6.08E+09	245.1408	724.6458	454.6349	N/A	0	0	0	0	N/A	0	0	0	1424.422	0	0	1,098	306	706	86	N/A	0
6.08E+09	191.9713	803.7759	313.1953	N/A	0	0	0	0	N/A	0	0	0	1308.943	0	0	1,093	334	721	38	N/A	0
6.08E+09	392.1323	1658.201	730.5296	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,682	346	1,309	25	N/A	1
6.08E+09	366.085	1246.603	391.1705	N/A	0	0	0	0	N/A	0	0	0	2003.859	0	0	1,286	271	994	21	N/A	0
6.08E+09	114.6165	1093.834	717.5361	N/A	0	0	0	0	N/A	0	0	0	1925.987	0	0	791	229	538	24	N/A	0
6.08E+09	REDACTED	254.3968	1871.413	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	447	77	278	92	N/A	0
6.08E+09	301.1329	1477.04	259.1009	N/A	0	0	0	0	N/A	0	0	0	2037.273	0	0	1,515	250	1,243	22	N/A	0
6.08E+09	0	REDACTED	1168.619	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	99	0	20	79	N/A	0
6.08E+09	375.2076	1531.933	261.2103	N/A	0	0	0	0	N/A	0	0	0	2168.351	0	0	1,649	299	1,334	16	N/A	0
6.08E+09	282.1362	1482.555	537.0962	N/A	0	0	0	0	N/A	0	0	0	2301.788	0	0	1,399	215	1,165	19	N/A	0
6.08E+09	432.5782	2254.271	247.0786	N/A	0	0	0	0	N/A	0	0	0	2933.928	0	0	2,095	320	1,744	31	N/A	0
6.08E+09	184.7127	1096.897	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,012	150	855	7	N/A	0
6.08E+09	289.3225	1413.568	656.5397	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2359.43	REDACTED	0	1,346	265	1,038	41	N/A	0
6.08E+09	259.3031	1472.691	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,568	233	1,325	10	N/A	0
6.08E+09	171.0572	848.9877	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	985	157	822	6	N/A	0
6.08E+09	271.845	582.8695	953.0337	N/A	0	0	0	0	N/A	0	0	0	1807.748	0	0	978	323	601	54	N/A	0
6.08E+09	306.0622	1004.672	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,307	377	918	12	N/A	0
6.08E+09	227.0751	513.6446	1909.32	N/A	0	0	0	0	N/A	0	0	0	2650.04	0	0	912	255	498	159	N/A	0
6.08E+09	270.6571	788.7345	40858.43	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,908	254	765	877	N/A	1
6.08E+09	414.589	2321.31	651.5224	N/A	0	0	0	0	N/A	0	0	0	3387.422	0	0	2,205	334	1,789	82	N/A	0
6.08E+09	268.4693	1748.713	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,406	184	1,217	5	N/A	0
6.08E+09	237.8594	1029.336	522.1478	N/A	0	0	0	0	N/A	0	0	0	1789.343	0	0	1,457	234	1,190	33	N/A	0
6.08E+09	244.3577	1100.853	217.5348	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,143	192	935	15	N/A	1
6.08E+09	294.2603	1961.589	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,770	256	1,505	9	N/A	0
6.08E+09	186.5238	1382.609	278.3961	N/A	0	0	0	0	N/A	0	0	0	1847.529	0	0	1,260	162	1,070	28	N/A	0
6.08E+09	159.8368	1439.097	450.7815	N/A	0	0	0	0	N/A	0	0	0	2049.715	0	0	1,371	181	1,126	64	N/A	0
6.08E+09	223.1328	1637.902	491.4994	N/A	0	0	0	0	N/A	0	0	0	2352.534	0	0	1,739	149	1,490	100	N/A	0
6.08E+09	REDACTED	1545.458	157.979	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,272	95	1,153	24	N/A	0
6.08E+09	135.083	1729.836	691.3759	N/A	0	0	0	0	N/A	0	0	0	2556.295	0	0	1,543	113	1,345	85	N/A	0
6.08E+09	215.5771	2732.261	387.046	N/A	0	0	0	0	N/A	0	0	0	3334.884	0	0	2,401	182	2,180	39	N/A	0
6.08E+09	176.2856	2195.397	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,933	154	1,774	5	N/A	0
6.08E+09	312.4213	2106.786	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,791	224	1,563	4	N/A	0
6.08E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	54	9	42	3	N/A	0
6.08E+09	236.7865	2084.792	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,840	205	1,624	11	N/A	0

6.08E+09	234.4451	1629.651	525.5187	N/A	0	0	0	0	N/A	0	0	0	2389.615	0	0	1,745	236	1,448	61	N/A	0
6.08E+09	169.9978	1139.613	131.6169	N/A	0	0	0	0	N/A	0	0	0	1441.227	0	0	1,200	137	1,027	36	N/A	0
6.08E+09	0	REDACTED	2313.085	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	132	0	33	99	N/A	0
6.08E+09	304.6682	971.8009	541.1487	N/A	0	0	0	0	N/A	0	0	0	1817.618	0	0	1,570	433	1,049	88	N/A	0
6.08E+09	205.2127	658.6837	791.3591	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,159	266	761	131	N/A	1
6.08E+09	323.9081	693.5432	132.4833	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1149.935	REDACTED	0	1,125	338	721	64	N/A	0
6.08E+09	232.7278	1250.325	3001.665	N/A	0	0	0	0	N/A	REDACTED	0	0	4484.718	REDACTED	0	1,935	331	1,356	247	N/A	0
6.08E+09	150.4609	1428.022	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,196	115	1,070	11	N/A	0
6.08E+09	REDACTED	1241.318	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	972	79	888	5	N/A	0
6.08E+09	REDACTED	1219.795	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	983	91	890	2	N/A	0
6.08E+09	175.1127	1705.474	233.1971	N/A	0	0	0	0	N/A	0	0	0	2113.783	0	0	1,487	185	1,268	34	N/A	0
6.08E+09	REDACTED	1611.145	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,114	80	1,030	4	N/A	0
6.08E+09	192.3886	4188.707	1510.675	N/A	0	REDACTED	0	0	N/A	0	0	0	5891.77	REDACTED	0	2,771	184	2,503	83	N/A	0
6.08E+09	111.3302	1250.244	4983.877	N/A	0	REDACTED	0	0	N/A	0	0	0	6345.451	REDACTED	0	1,827	134	1,187	505	N/A	0
6.08E+09	REDACTED	1931.332	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,245	61	1,178	6	N/A	0
6.08E+09	158.0192	2208.574	211.9772	N/A	0	0	0	0	N/A	0	0	0	2578.57	0	0	1,792	176	1,580	36	N/A	0
6.08E+09	192.6295	2257.189	2137.207	N/A	0	0	0	0	N/A	0	0	0	4587.025	0	0	2,151	208	1,856	87	N/A	0
6.08E+09	50.1949	1087.793	737.1532	N/A	0	0	0	0	N/A	0	0	0	1875.141	0	0	1,073	111	854	108	N/A	0
6.08E+09	REDACTED	1149.037	1065.964	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,119	73	873	173	N/A	0
6.08E+09	REDACTED	6901.838	323.0182	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,990	35	1,936	19	N/A	0
6.08E+09	REDACTED	6011.056	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,892	43	1,843	6	N/A	0
6.08E+09	REDACTED	2167.091	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	826	24	800	2	N/A	0
6.08E+09	96.1483	966.5438	152.4181	N/A	0	0	0	0	N/A	0	0	0	1215.11	0	0	1,053	136	883	34	N/A	0
6.08E+09	115.4701	851.5638	207.1361	N/A	0	0	0	0	N/A	0	0	0	1174.17	0	0	1,004	168	775	61	N/A	0
6.08E+09	158.4748	1077.128	788.6633	N/A	0	0	0	0	N/A	0	0	0	2024.266	0	0	1,114	272	754	88	N/A	0
6.08E+09	212.2644	1125.975	325.9179	N/A	0	0	0	0	N/A	0	0	0	1664.157	0	0	1,190	239	917	34	N/A	0
6.08E+09	319.3631	706.8009	212.2533	N/A	0	0	0	0	N/A	0	0	0	1238.417	0	0	1,050	347	659	44	N/A	0
6.08E+09	259.5818	745.1522	300.0912	N/A	0	0	0	0	N/A	0	0	0	1304.825	0	0	1,185	293	838	54	N/A	0
6.08E+09	183.3021	1206.549	3158.474	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4548.326	REDACTED	0	1,565	202	948	413	N/A	0
6.08E+09	73.608	2436.93	802.5305	N/A	0	0	0	0	N/A	REDACTED	0	0	3313.068	REDACTED	0	1,377	102	1,222	52	N/A	0
6.08E+09	REDACTED	2245.609	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,345	44	1,287	14	N/A	0
6.08E+09	139.6204	1515.91	1532.762	N/A	0	0	0	0	N/A	0	0	0	3188.292	0	0	1,566	160	1,289	117	N/A	0
6.08E+09	REDACTED	1388.631	830.781	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	971	46	867	58	N/A	0
6.08E+09	REDACTED	1756.108	340.2597	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,164	58	1,072	33	N/A	0
6.08E+09	REDACTED	1451.153	891.1851	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	906	41	836	27	N/A	0
6.08E+09	124.3181	1717.753	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,388	115	1,272	1	N/A	0
6.08E+09	REDACTED	1420.322	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,117	65	1,042	10	N/A	0
6.08E+09	97.3171	1513.43	905.89	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2516.637	REDACTED	0	1,039	106	799	131	N/A	0
6.08E+09	REDACTED	1958.254	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,353	84	1,265	4	N/A	0
6.08E+09	126.6642	1716.311	1495.174	N/A	0	0	0	0	N/A	0	0	0	3338.148	0	0	1,519	141	1,219	159	N/A	0
6.08E+09	145.6262	1682.291	2158.758	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3986.674	REDACTED	0	2,092	176	1,763	151	N/A	0
6.08E+09	163.2608	1431.168	976.4002	N/A	0	0	0	0	N/A	0	0	0	2570.829	0	0	1,462	201	1,195	66	N/A	0
6.08E+09	230.3351	914.6855	499.1869	N/A	0	0	0	0	N/A	0	0	0	1644.208	0	0	1,013	210	771	32	N/A	0
6.08E+09	178.5276	706.978	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	807	153	653	1	N/A	0
6.08E+09	193.5275	1016.377	175.7425	N/A	0	0	0	0	N/A	0	0	0	1385.647	0	0	1,045	158	868	19	N/A	0
6.08E+09	REDACTED	886.1862	1582.5	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	877	75	755	46	N/A	0
6.08E+09	REDACTED	1017.347	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	426	23	389	14	N/A	0

6.08E+09	REDACTED	1333.123	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,175	54	1,114	7	N/A	0
6.08E+09	REDACTED	1440.644	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,452	81	1,364	7	N/A	0
6.08E+09	REDACTED	1064.38	261.0507	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	879	46	815	18	N/A	0
6.08E+09	REDACTED	1080.2	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,023	73	947	3	N/A	0
6.08E+09	REDACTED	1143.372	9839.855	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,571	84	1,305	180	N/A	0
6.08E+09	REDACTED	1433.765	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,047	73	972	2	N/A	0
6.08E+09	REDACTED	1533.908	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,173	93	1,066	14	N/A	0
6.08E+09	REDACTED	1221.8	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	922	55	855	12	N/A	0
6.08E+09	186.1403	1408.874	478.066	N/A	0	0	0	0	N/A	0	0	0	2073.08	0	0	1,478	278	1,169	31	N/A	0
6.08E+09	224.0552	1693.801	588.8377	N/A	0	0	0	0	N/A	0	0	0	2506.694	0	0	1,825	243	1,556	26	N/A	0
6.08E+09	REDACTED	790.1146	120.1649	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	623	65	532	26	N/A	0
6.08E+09	152.2491	1328.923	1183.896	N/A	0	0	0	0	N/A	0	0	0	2665.068	0	0	1,807	239	1,412	156	N/A	0
6.08E+09	146.7127	3241.934	772.9026	N/A	0	0	0	0	N/A	0	0	0	4161.55	0	0	2,601	147	2,345	109	N/A	0
6.08E+09	REDACTED	2859.191	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,164	93	2,060	11	N/A	0
6.08E+09	133.6972	3044.596	520.3075	N/A	0	0	0	0	N/A	0	0	0	3698.601	0	0	2,498	171	2,289	38	N/A	0
6.08E+09	REDACTED	1211.253	471.7772	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,112	76	937	99	N/A	0
6.08E+09	REDACTED	491.1691	5204.199	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,360	51	456	852	N/A	1
6.08E+09	101.5972	1512.583	1029.745	N/A	0	0	0	0	N/A	0	0	0	2643.925	0	0	1,550	112	1,241	197	N/A	0
6.08E+09	105.3133	1458.352	1104.788	N/A	0	0	0	0	N/A	REDACTED	0	0	2668.453	REDACTED	0	1,769	165	1,476	127	N/A	0
6.08E+09	REDACTED	1701.613	331.9236	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,301	66	1,146	89	N/A	0
6.08E+09	REDACTED	1613.922	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,168	42	1,122	4	N/A	0
6.08E+09	REDACTED	2294.089	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,783	86	1,693	4	N/A	0
6.08E+09	REDACTED	1759.007	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,218	60	1,155	3	N/A	0
6.08E+09	REDACTED	870.8748	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	680	35	643	2	N/A	0
6.08E+09	REDACTED	3168.453	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,189	75	2,107	7	N/A	0
6.08E+09	REDACTED	2699.698	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,618	64	1,551	3	N/A	0
6.08E+09	145.6796	2117.004	1533.245	N/A	0	REDACTED	0	0	N/A	0	0	0	3795.928	REDACTED	0	1,718	120	1,568	29	N/A	0
6.08E+09	REDACTED	1636.942	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,091	76	1,010	5	N/A	0
6.08E+09	141.4223	2002.201	445.8851	N/A	0	0	0	0	N/A	0	0	0	2589.508	0	0	1,894	172	1,640	82	N/A	0
6.08E+09	131.8926	606.5245	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	858	176	668	14	N/A	0
6.08E+09	341.2081	811.8819	4170.736	N/A	0	0	0	0	N/A	0	0	0	5323.826	0	0	1,189	429	648	112	N/A	0
6.08E+09	69.7165	539.4304	4987.811	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	5596.958	REDACTED	0	909	121	358	427	N/A	0
6.08E+09	172.7033	494.6404	1064.969	N/A	0	0	0	0	N/A	0	0	0	1732.313	0	0	816	303	441	72	N/A	0
6.08E+09	REDACTED	322.4058	4452.305	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	765	35	536	193	N/A	0
6.08E+09	137.3854	2861.026	396.3752	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3394.787	REDACTED	0	2,873	147	2,709	15	N/A	0
6.08E+09	106.8996	1413.987	3689.473	N/A	0	0	0	0	N/A	0	0	0	5210.36	0	0	1,513	122	1,290	101	N/A	0
6.08E+09	494.493	1138.054	101.716	N/A	0	0	0	0	N/A	0	0	0	1734.263	0	0	1,524	521	974	29	N/A	0
6.08E+09	334.8049	708.2011	871.6811	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1914.687	REDACTED	0	1,306	373	654	277	N/A	0
6.08E+09	459.6864	896.8358	751.4996	N/A	0	0	0	0	N/A	0	0	0	2108.022	0	0	1,490	569	810	111	N/A	0
6.08E+09	221.3625	1190.652	296.8416	N/A	0	0	0	0	N/A	0	0	0	1708.856	0	0	1,229	180	956	93	N/A	0
6.08E+09	269.9573	1391.674	570.1483	N/A	0	0	0	0	N/A	0	0	0	2231.78	0	0	1,593	290	1,185	118	N/A	0
6.08E+09	250.4842	953.9343	371.4376	N/A	0	0	0	0	N/A	0	0	0	1575.856	0	0	1,477	455	980	42	N/A	0
6.08E+09	187.4467	797.2129	96.3211	N/A	0	0	0	0	N/A	0	0	0	1080.981	0	0	1,090	270	799	21	N/A	0
6.08E+09	240.6748	932.841	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,249	324	919	6	N/A	0
6.08E+09	332.1377	2026.333	139.858	N/A	0	0	0	0	N/A	0	0	0	2498.329	0	0	2,217	339	1,856	22	N/A	0
6.08E+09	REDACTED	2968.148	373.7053	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,225	94	2,100	31	N/A	0
6.08E+09	REDACTED	1200.303	326.4556	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,104	73	1,003	28	N/A	0

6.08E+09	144.9414	2492.045	305.2985	N/A	0	0	0	0	N/A	0	0	0	2942.285	0	0	1,959	148	1,777	34	N/A	0
6.08E+09	REDACTED	7011.364	1330.963	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,456	18	1,416	22	N/A	0
6.08E+09	REDACTED	3410.295	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	966	13	946	7	N/A	0
6.08E+09	REDACTED	1047.6	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	834	54	772	7	N/A	0
6.08E+09	528.5954	1054.137	3601.848	N/A	0	0	0	0	N/A	0	0	0	5184.581	0	0	1,486	443	837	206	N/A	0
6.08E+09	675.4831	475.3056	2097.259	N/A	0	0	0	0	N/A	0	0	0	3248.048	0	0	994	475	398	121	N/A	0
6.08E+09	375.3954	676.9732	837.0315	N/A	0	0	0	0	N/A	REDACTED	0	0	1889.4	REDACTED	0	928	378	498	51	N/A	0
6.08E+09	706.2159	860.4277	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,321	588	719	14	N/A	0
6.08E+09	520.4915	371.0049	57.1089	N/A	0	0	0	0	N/A	0	0	0	948.6053	0	0	770	421	334	15	N/A	0
6.08E+09	391.5775	352.9107	281.3531	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	699	361	301	36	N/A	1
6.08E+09	220.0342	962.5493	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,081	408	663	10	N/A	0
6.08E+09	142.0538	742.539	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	717	343	368	6	N/A	0
6.08E+09	93.0001	2156.498	1433.455	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,147	116	1,927	101	N/A	1
6.08E+09	REDACTED	2169.864	1686.034	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,428	94	2,078	256	N/A	0
6.08E+09	REDACTED	1766.586	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	808	14	785	9	N/A	0
6.08E+09	REDACTED	2498.874	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,135	18	1,116	1	N/A	0
6.08E+09	REDACTED	2533.763	148.9861	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,663	54	1,573	36	N/A	0
6.08E+09	REDACTED	2282.236	1785.998	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,593	61	1,462	69	N/A	0
6.08E+09	REDACTED	5628.168	1816.941	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,338	43	2,223	71	N/A	0
6.08E+09	REDACTED	2759.267	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,009	22	974	13	N/A	0
6.08E+09	REDACTED	3704.483	263.7191	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	774	11	732	31	N/A	0
6.08E+09	171.9871	1331.325	1249.038	N/A	0	REDACTED	0	0	N/A	0	0	0	2752.35	REDACTED	0	1,274	130	1,071	71	N/A	0
6.08E+09	162.8883	2587.734	846.7048	N/A	0	0	0	0	N/A	0	0	0	3597.327	0	0	2,204	135	2,008	61	N/A	0
6.08E+09	REDACTED	1834.639	309.8744	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,505	83	1,354	68	N/A	0
6.08E+09	REDACTED	2664.85	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,469	83	1,374	11	N/A	0
6.08E+09	264.1101	849.9995	806.717	N/A	0	REDACTED	0	0	N/A	0	0	0	1920.827	REDACTED	0	1,212	299	746	166	N/A	0
6.08E+09	114.733	2975.962	811.031	N/A	0	0	0	0	N/A	0	0	0	3901.726	0	0	2,171	129	1,986	56	N/A	0
6.08E+09	270.688	2129.179	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,587	177	1,399	10	N/A	0
6.08E+09	0	0	9910.212	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	9910.212	REDACTED	0	34	0	0	32	N/A	0
6.09E+09	504.4771	1131.072	4422.211	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,125	638	1,324	160	N/A	1
6.09E+09	183.7943	1329.268	1948.542	N/A	0	0	0	0	N/A	REDACTED	0	0	3461.604	REDACTED	0	1,602	251	1,235	115	N/A	0
6.09E+09	159.0125	746.5192	2225.141	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,207	179	805	221	N/A	1
6.09E+09	106.3211	935.9115	902.8996	N/A	0	0	0	0	N/A	REDACTED	0	0	1945.132	REDACTED	0	1,050	150	822	77	N/A	0
6.09E+09	273.8169	2387.158	872.8287	N/A	0	REDACTED	0	0	N/A	0	0	0	3533.804	REDACTED	0	2,192	267	1,803	121	N/A	0
6.09E+09	149.6573	1632.214	1787.501	N/A	0	0	0	0	N/A	REDACTED	0	0	3569.373	REDACTED	0	1,505	168	1,195	141	N/A	0
6.09E+09	103.428	473.1987	5240.042	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	530	106	237	182	N/A	1
6.09E+09	REDACTED	978.4525	1281.254	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	685	98	445	138	N/A	1
6.09E+09	62.3111	201.4217	273.1615	N/A	0	0	0	0	N/A	0	0	0	536.8943	0	0	485	145	324	16	N/A	0
6.09E+09	323.7397	970.8175	820.4859	N/A	0	0	0	0	N/A	0	0	0	2115.043	0	0	1,473	436	933	104	N/A	0
6.09E+09	190.9593	702.3004	307.7767	N/A	0	0	0	0	N/A	0	0	0	1201.036	0	0	973	244	664	65	N/A	0
6.09E+09	398.407	872.2374	155.562	N/A	0	0	0	0	N/A	0	0	0	1426.206	0	0	1,364	409	928	27	N/A	0
6.09E+09	353.6811	714.4852	321.4489	N/A	0	0	0	0	N/A	0	0	0	1389.615	0	0	1,303	417	855	31	N/A	0
6.09E+09	137.2321	954.7727	373.8181	N/A	0	0	0	0	N/A	0	0	0	1465.823	0	0	1,169	183	902	84	N/A	0
6.09E+09	249.7669	351.3273	1977.712	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2578.807	REDACTED	0	799	357	375	65	N/A	0
6.09E+09	290.4217	377.6123	102.8441	N/A	0	0	0	0	N/A	0	0	0	770.8781	0	0	845	353	446	46	N/A	0
6.09E+09	440.9428	338.3314	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	896	467	421	8	N/A	0
6.09E+09	422.4332	510.8761	115.8532	N/A	0	0	0	0	N/A	0	0	0	1049.163	0	0	1,026	441	567	18	N/A	0

6.09E+09	192.7638	667.5578	238.3165	N/A	0	0	0	0	N/A	0	0	0	1098.638	0	0	961	247	682	32	N/A	0
6.09E+09	159.2109	501.9172	203.0198	N/A	0	0	0	0	N/A	0	0	0	864.1479	0	0	1,025	311	681	33	N/A	0
6.09E+09	410.1664	544.6748	661.233	N/A	0	REDACTED	0	0	N/A	0	0	0	1616.074	REDACTED	0	1,196	540	581	74	N/A	0
6.09E+09	322.4688	1335.636	233.9758	N/A	0	0	0	0	N/A	0	0	0	1892.081	0	0	1,626	336	1,243	47	N/A	0
6.09E+09	85.0953	667.3235	416.5863	N/A	0	0	0	0	N/A	0	0	0	1169.005	0	0	851	101	664	86	N/A	0
6.09E+09	95.719	730.6329	1009.804	N/A	0	REDACTED	0	0	N/A	0	0	0	1836.156	REDACTED	0	729	193	475	60	N/A	0
6.09E+09	373.7786	1258.782	389.0729	N/A	0	0	0	0	N/A	0	0	0	2021.634	0	0	2,055	467	1,380	208	N/A	0
6.09E+09	378.3943	967.459	162.735	N/A	0	0	0	0	N/A	0	0	0	1508.588	0	0	1,413	534	825	54	N/A	0
6.09E+09	411.1704	1410.001	8844.871	N/A	0	REDACTED	0	0	N/A	0	0	0	10666.04	REDACTED	0	1,506	252	1,204	49	N/A	0
6.09E+09	196.8563	1013.311	169.8974	N/A	0	REDACTED	0	0	N/A	0	0	0	1380.065	REDACTED	0	1,339	374	940	24	N/A	0
6.09E+09	160.9571	577.9587	617.9258	N/A	0	0	0	0	N/A	0	0	0	1356.842	0	0	1,021	277	711	33	N/A	0
6.09E+09	94.0966	1042.809	676.4773	N/A	0	0	0	0	N/A	0	0	0	1813.383	0	0	1,324	116	1,056	152	N/A	0
6.09E+09	87.5049	1104.892	372.608	N/A	0	0	0	0	N/A	0	0	0	1565.005	0	0	1,153	201	928	24	N/A	0
6.09E+09	130.2599	608.7054	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	405	165	236	4	N/A	0
6.09E+09	111.1558	1464.343	347.0707	N/A	0	0	0	0	N/A	0	0	0	1922.57	0	0	1,308	124	1,104	80	N/A	0
6.09E+09	REDACTED	1091.862	161.2713	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	851	99	721	31	N/A	0
6.09E+09	207.046	2936.401	698.5245	N/A	0	0	0	0	N/A	0	0	0	3841.972	0	0	2,718	210	2,369	139	N/A	0
6.09E+09	204.6262	2874.257	331.5227	N/A	0	0	0	0	N/A	0	0	0	3410.406	0	0	2,530	198	2,266	66	N/A	0
6.09E+09	REDACTED	1745.288	245.936	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,066	61	968	37	N/A	0
6.09E+09	REDACTED	1195.705	412.1584	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,127	85	968	74	N/A	0
6.09E+09	160.1804	989.9457	1723.798	N/A	0	0	0	0	N/A	0	0	0	2873.924	0	0	1,374	146	1,009	219	N/A	0
6.09E+09	171.673	1642.744	762.1406	N/A	0	0	0	0	N/A	0	0	0	2576.558	0	0	1,827	226	1,429	172	N/A	0
6.09E+09	166.6373	1470.708	686.9764	N/A	0	0	0	0	N/A	0	0	0	2324.322	0	0	1,666	196	1,371	99	N/A	0
6.09E+09	172.2488	1272.166	1092.466	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2536.882	REDACTED	0	1,411	118	1,210	80	N/A	0
6.09E+09	187.0835	1478.816	104.8362	N/A	0	0	0	0	N/A	0	0	0	1770.736	0	0	1,475	168	1,230	77	N/A	0
6.09E+09	259.5687	2020.038	288.5114	N/A	0	0	0	0	N/A	0	0	0	2568.118	0	0	2,133	275	1,802	56	N/A	0
6.09E+09	251.3971	2701.467	405.461	N/A	0	0	0	0	N/A	0	0	0	3358.325	0	0	2,512	224	2,238	50	N/A	0
6.09E+09	202.2088	2366.057	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,945	173	1,767	5	N/A	0
6.09E+09	177.7099	1290.829	310.4371	N/A	0	0	0	0	N/A	0	0	0	1778.976	0	0	1,405	231	1,155	19	N/A	0
6.09E+09	154.3495	1370.889	103.4967	N/A	0	0	0	0	N/A	0	0	0	1628.735	0	0	1,341	140	1,184	17	N/A	0
6.09E+09	245.8226	2066.231	277.6661	N/A	0	0	0	0	N/A	0	0	0	2589.719	0	0	2,469	349	2,065	55	N/A	0
6.09E+09	216.3012	1309.492	310.519	N/A	0	0	0	0	N/A	0	0	0	1836.313	0	0	1,733	339	1,348	46	N/A	0
6.09E+09	132.5215	971.3961	935.3906	N/A	0	0	0	0	N/A	REDACTED	0	0	2039.308	REDACTED	0	1,116	197	854	64	N/A	0
6.09E+09	159.5462	1920.174	286.1442	N/A	0	0	0	0	N/A	REDACTED	0	0	2365.864	REDACTED	0	1,639	132	1,482	24	N/A	0
6.09E+09	142.4421	1310.774	298.1625	N/A	0	0	0	0	N/A	0	0	0	1751.378	0	0	1,205	130	1,028	47	N/A	0
6.09E+09	236.2427	1758.779	123.1292	N/A	0	0	0	0	N/A	0	0	0	2118.151	0	0	1,809	186	1,594	29	N/A	0
6.09E+09	170.677	261.5528	1263.233	N/A	0	0	0	0	N/A	0	0	0	1695.463	0	0	621	287	253	81	N/A	0
6.09E+09	315.2274	495.3358	276.2051	N/A	0	0	0	0	N/A	0	0	0	1086.768	0	0	1,098	681	388	29	N/A	0
6.09E+09	537.9613	425.5827	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,091	590	495	6	N/A	0
6.09E+09	253.3573	688.4323	374.0902	N/A	0	0	0	0	N/A	0	0	0	1315.88	0	0	794	304	410	80	N/A	0
6.09E+09	404.4915	501.3068	216.4146	N/A	0	0	0	0	N/A	0	0	0	1122.213	0	0	1,139	524	587	28	N/A	0
6.09E+09	841.6746	776.0515	541.092	N/A	0	0	0	0	N/A	REDACTED	0	0	2158.818	REDACTED	0	1,059	128	838	92	N/A	0
6.09E+09	271.6506	255.043	344.2068	N/A	0	0	0	0	N/A	0	0	0	870.9004	0	0	704	421	258	25	N/A	0
6.09E+09	241.9891	675.0141	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	732	276	442	14	N/A	0
6.09E+09	489.3834	480.4011	1831.59	N/A	0	0	0	0	N/A	0	0	0	2801.375	0	0	1,416	502	598	316	N/A	0
6.09E+09	357.9558	251.2307	4806.211	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	5415.398	REDACTED	0	595	193	184	215	N/A	0
6.09E+09	REDACTED	503.4045	141.4063	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	316	56	241	19	N/A	0

6.09E+09	238.2745	778.7828	522.0988	N/A	0	0	0	0	N/A	0	0	0	1539.156	0	0	1,179	419	709	51	N/A	0
6.09E+09	147.4168	1143.125	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,426	197	1,225	4	N/A	0
6.09E+09	REDACTED	543.8641	222.3194	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	808	54	727	27	N/A	0
6.09E+09	685.3887	1084.128	122.5321	N/A	0	0	0	0	N/A	0	0	0	1892.048	0	0	1,879	249	1,615	15	N/A	0
6.09E+09	490.3108	606.2328	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,021	435	584	2	N/A	0
6.09E+09	456.0547	355.1051	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	815	433	373	9	N/A	0
6.09E+09	549.9609	406.7372	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	919	506	407	6	N/A	0
6.09E+09	560.8118	591.8948	56.2318	N/A	0	0	0	0	N/A	0	0	0	1208.938	0	0	1,137	528	592	17	N/A	0
6.09E+09	471.9172	577.8579	247.5	N/A	0	0	0	0	N/A	0	0	0	1297.275	0	0	977	413	534	30	N/A	0
6.09E+09	790.7374	223.1334	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	731	416	303	12	N/A	0
6.09E+09	535.1819	306.913	192.6289	N/A	0	0	0	0	N/A	0	0	0	1034.724	0	0	1,055	616	418	21	N/A	0
6.09E+09	311.2059	326.7117	319.1636	N/A	0	0	0	0	N/A	0	0	0	957.0812	0	0	577	308	235	34	N/A	0
6.09E+09	245.1249	344.9943	87.7135	N/A	0	0	0	0	N/A	0	0	0	677.8327	0	0	546	240	266	40	N/A	0
6.09E+09	483.1325	594.7221	133.4408	N/A	0	0	0	0	N/A	0	0	0	1211.295	0	0	1,306	552	739	15	N/A	0
6.09E+09	456.9636	237.9256	592.3806	N/A	0	0	0	0	N/A	0	0	0	1287.27	0	0	622	363	227	32	N/A	0
6.09E+09	566.4813	289.209	515.1372	N/A	0	0	0	0	N/A	0	0	0	1370.828	0	0	459	160	210	89	N/A	0
6.09E+09	713.4756	664.1872	1279.019	N/A	0	0	0	0	N/A	0	0	0	2656.682	0	0	1,350	605	636	109	N/A	0
6.09E+09	736.0485	620.1006	1418.425	N/A	0	0	0	0	N/A	0	0	0	2774.574	0	0	1,370	657	615	98	N/A	0
6.09E+09	637.6191	252.1394	269.8538	N/A	0	0	0	0	N/A	0	0	0	1159.612	0	0	731	421	257	53	N/A	0
6.09E+09	263.6637	661.0829	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	856	241	614	1	N/A	0
6.09E+09	248.3033	1208.962	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,266	205	1,060	1	N/A	0
6.09E+09	772.982	1020.106	333.0075	N/A	0	0	0	0	N/A	0	0	0	2126.096	0	0	1,883	758	1,078	47	N/A	0
6.09E+09	380.0902	750.2918	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,081	330	739	12	N/A	0
6.09E+09	468.768	697.6504	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,034	389	642	3	N/A	0
6.09E+09	431.9231	909.9172	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,200	362	832	6	N/A	0
6.09E+09	267.9887	682.541	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	894	243	650	1	N/A	0
6.09E+09	369.6281	732.514	303.8507	N/A	0	0	0	0	N/A	0	0	0	1405.993	0	0	1,164	369	771	24	N/A	0
6.09E+09	255.4023	1580.748	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,658	236	1,416	6	N/A	0
6.09E+09	371.4827	1007.625	198.436	N/A	0	0	0	0	N/A	0	0	0	1577.544	0	0	1,263	316	906	41	N/A	0
6.09E+09	REDACTED	1023.311	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,108	99	995	14	N/A	0
6.09E+09	196.7081	2106.608	226.7288	N/A	0	REDACTED	0	0	N/A	0	0	0	2530.045	REDACTED	0	1,967	166	1,781	19	N/A	0
6.09E+09	274.3479	1158.704	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,358	248	1,098	12	N/A	0
6.09E+09	322.6697	2873.171	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,451	271	2,173	7	N/A	0
6.09E+09	304.5404	1077.26	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,332	282	1,047	3	N/A	0
6.09E+09	340.3734	455.4104	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	838	333	496	9	N/A	0
6.09E+09	455.2384	483.0586	111.4331	N/A	0	0	0	0	N/A	0	0	0	1049.73	0	0	958	434	508	16	N/A	0
6.09E+09	211.8175	2077.886	164.4417	N/A	0	0	0	0	N/A	0	0	0	2454.145	0	0	1,368	139	1,207	22	N/A	0
6.09E+09	REDACTED	2101.729	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,282	57	1,221	4	N/A	0
6.09E+09	621.2017	287.275	270.3293	N/A	0	0	0	0	N/A	0	0	0	1178.806	0	0	934	595	315	24	N/A	0
6.09E+09	397.7334	439.4077	203.1439	N/A	0	0	0	0	N/A	0	0	0	1040.285	0	0	818	502	297	19	N/A	0
6.09E+09	749.0732	385.427	325.8398	N/A	0	0	0	0	N/A	0	0	0	1460.34	0	0	1,121	704	389	28	N/A	0
6.09E+09	670.4326	611.5191	65.4998	N/A	0	0	0	0	N/A	0	0	0	1347.452	0	0	1,285	794	472	19	N/A	0
6.09E+09	242.4221	129.0974	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	355	215	127	13	N/A	0
6.09E+09	711.721	506.1362	62.3981	N/A	0	0	0	0	N/A	0	0	0	1280.255	0	0	1,197	643	531	23	N/A	0
6.09E+09	407.5904	437.6721	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	837	381	447	9	N/A	0
6.09E+09	625.3473	574.8143	350.7034	N/A	0	0	0	0	N/A	0	0	0	1550.865	0	0	1,297	697	568	32	N/A	0
6.09E+09	411.7146	433.3842	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	825	378	441	6	N/A	0

6.09E+09	325.9033	410.0081	641.4526	N/A	0	0	0	0	N/A	0	0	0	1377.364	0	0	951	379	473	99	N/A	0
6.09E+09	499.3464	449.3867	189.2868	N/A	0	0	0	0	N/A	0	0	0	1138.02	0	0	987	479	471	37	N/A	0
6.09E+09	423.2575	316.2602	234.0075	N/A	0	0	0	0	N/A	0	0	0	973.5252	0	0	884	586	275	23	N/A	0
6.09E+09	545.0103	454.9458	362.8909	N/A	0	0	0	0	N/A	0	0	0	1362.847	0	0	1,412	691	685	36	N/A	0
6.09E+09	316.527	246.9507	842.6837	N/A	0	0	0	0	N/A	0	0	0	1406.161	0	0	720	384	297	39	N/A	0
6.09E+09	269.3045	992.524	433.9494	N/A	0	0	0	0	N/A	0	0	0	1695.778	0	0	1,156	381	741	34	N/A	0
6.09E+09	405.6962	246.203	179.8523	N/A	0	0	0	0	N/A	0	0	0	831.7515	0	0	793	499	258	36	N/A	0
6.09E+09	539.6652	308.4981	97.2114	N/A	0	0	0	0	N/A	0	0	0	945.3747	0	0	969	595	354	20	N/A	0
6.09E+09	203.6437	510.9157	2066.567	N/A	0	REDACTED	0	0	N/A	0	0	0	2781.127	REDACTED	0	1,060	476	472	111	N/A	0
6.09E+09	115.7159	490.9447	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	351	178	167	6	N/A	0
6.09E+09	711.5127	1332.309	347.9479	N/A	0	0	0	0	N/A	0	0	0	2391.769	0	0	2,127	688	1,410	29	N/A	0
6.09E+09	278.2898	1038.558	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,429	393	1,034	2	N/A	0
6.09E+09	492.4958	865.0648	728.5399	N/A	0	0	0	0	N/A	0	0	0	2086.101	0	0	1,556	439	1,027	90	N/A	0
6.09E+09	510.3053	805.266	81.8616	N/A	0	0	0	0	N/A	0	0	0	1397.433	0	0	1,429	603	786	40	N/A	0
6.09E+09	315.0236	502.1707	207.9735	N/A	0	0	0	0	N/A	0	0	0	1025.168	0	0	779	286	465	28	N/A	0
6.09E+09	623.1782	606.719	1132.709	N/A	0	0	0	0	N/A	REDACTED	0	0	2362.606	REDACTED	0	1,426	713	658	53	N/A	0
6.09E+09	582.5314	455.051	223.0274	N/A	0	0	0	0	N/A	0	0	0	1260.61	0	0	1,088	619	439	30	N/A	0
6.09E+09	437.1699	566.5265	123.1292	N/A	0	0	0	0	N/A	0	0	0	1126.826	0	0	960	374	559	27	N/A	0
6.09E+09	617.1093	689.0162	343.8317	N/A	0	0	0	0	N/A	0	0	0	1649.957	0	0	1,251	564	664	23	N/A	0
6.09E+09	346.2941	1678.89	92.1283	N/A	0	0	0	0	N/A	0	0	0	2117.313	0	0	1,691	295	1,379	17	N/A	0
6.09E+09	267.7825	1532.593	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,349	211	1,129	9	N/A	0
6.09E+09	370.4973	1246.452	356.1591	N/A	0	0	0	0	N/A	0	0	0	1973.109	0	0	1,534	344	1,134	56	N/A	0
6.09E+09	235.2837	1318.184	238.8502	N/A	0	0	0	0	N/A	0	0	0	1792.318	0	0	1,333	203	1,110	20	N/A	0
6.09E+09	313.5921	1948.21	69.2805	N/A	0	0	0	0	N/A	0	0	0	2331.083	0	0	2,845	406	2,374	65	N/A	0
6.09E+09	279.3413	1062.686	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,324	277	1,034	13	N/A	0
6.09E+09	460.4089	1443.184	56.2423	N/A	0	0	0	0	N/A	0	0	0	1959.835	0	0	1,991	461	1,511	19	N/A	0
6.09E+09	368.9516	909.9068	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,305	358	946	1	N/A	0
6.09E+09	306.7385	911.5343	373.7467	N/A	0	0	0	0	N/A	0	0	0	1592.02	0	0	1,256	304	921	31	N/A	0
6.09E+09	761.3718	329.1428	2049.873	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,043	183	479	376	N/A	1
6.09E+09	462.5911	1552.34	263.7587	N/A	0	0	0	0	N/A	0	0	0	2278.69	0	0	2,102	454	1,630	18	N/A	0
6.09E+09	180.6186	786.0799	0	N/A	0	0	0	0	N/A	0	0	0	966.6985	0	0	844	154	690		N/A	0
6.09E+09	406.9539	1096.275	939.3218	N/A	0	0	0	0	N/A	0	0	0	2442.55	0	0	1,692	393	1,248	51	N/A	0
6.09E+09	81.7111	1040.52	3007.469	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4129.7	REDACTED	0	2,144	140	1,631	370	N/A	0
6.09E+09	252.1872	1015.045	126.3127	N/A	0	0	0	0	N/A	0	0	0	1393.545	0	0	1,636	298	1,298	40	N/A	0
6.09E+09	305.1507	776.051	391.3317	N/A	0	0	0	0	N/A	0	0	0	1472.533	0	0	1,044	301	713	30	N/A	0
6.09E+09	388.6978	1168.051	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,542	392	1,142	8	N/A	0
6.09E+09	306.4691	841.4267	233.9097	N/A	0	0	0	0	N/A	0	0	0	1381.806	0	0	1,358	401	930	27	N/A	0
6.09E+09	REDACTED	480.3402	154.4471	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	578	60	497	21	N/A	0
6.09E+09	222.9139	1339.621	802.3884	N/A	0	0	0	0	N/A	0	0	0	2364.924	0	0	1,558	207	1,301	50	N/A	0
6.09E+09	260.5699	1384.67	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,527	231	1,292	4	N/A	0
6.09E+09	224.4463	861.297	653.4709	N/A	0	0	0	0	N/A	0	0	0	1739.214	0	0	1,144	218	866	60	N/A	0
6.09E+09	294.8892	835.1068	216.7158	N/A	0	0	0	0	N/A	0	0	0	1346.712	0	0	1,094	370	682	42	N/A	0
6.09E+09	270.6913	1124.519	421.0671	N/A	0	0	0	0	N/A	0	0	0	1816.278	0	0	1,352	248	1,078	26	N/A	0
6.09E+09	343.1211	602.547	469.8749	N/A	0	0	0	0	N/A	0	0	0	1415.543	0	0	1,010	353	612	45	N/A	0
6.09E+09	160.7376	540.9813	0	N/A	0	0	0	0	N/A	0	0	0	701.7189	0	0	642	142	500		N/A	0
6.09E+09	232.6429	1306.261	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,450	254	1,183	13	N/A	0
6.09E+09	289.1958	2216.829	316.947	N/A	0	0	0	0	N/A	0	0	0	2822.972	0	0	3,296	321	2,909	66	N/A	0

6.09E+09	413.9152	1025.604	1376.391	N/A	0	0	0	0	N/A	0	0	0	2815.911	0	0	1,328	173	1,031	124	N/A	0
6.09E+09	370.4787	1226.465	1031.952	N/A	0	0	0	0	N/A	0	0	0	2628.896	0	0	1,684	374	1,224	86	N/A	0
6.09E+09	83.748	485.9466	295.6421	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	865.3367	REDACTED	0	810	140	628	40	N/A	0
6.09E+09	REDACTED	620.4392	3792.912	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,208	47	907	250	N/A	0
6.09E+09	REDACTED	904.3663	1165.364	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	861	93	642	125	N/A	0
6.09E+09	REDACTED	REDACTED	4818.7	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	182	0	5	176	N/A	0
6.09E+09	224.1344	334.6192	11430.45	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	11989.2	REDACTED	0	712	121	291	286	N/A	0
6.09E+09	0	131.8345	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	185	0	181	4	N/A	0
6.09E+09	767.0942	863.4049	1016.555	N/A	0	0	0	0	N/A	0	0	0	2647.054	0	0	1,014	159	641	214	N/A	0
6.09E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	113	25	78	10	N/A	0
6.09E+09	162.5183	558.5873	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	763	154	597	12	N/A	0
6.09E+09	REDACTED	1388.165	196.4862	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,631	74	1,522	33	N/A	0
6.09E+09	REDACTED	284.1707	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	320	67	241	12	N/A	0
6.09E+09	134.2915	1062.969	107.1029	N/A	0	0	0	0	N/A	0	0	0	1304.364	0	0	1,281	169	1,096	16	N/A	0
6.09E+09	REDACTED	1475.665	472.0255	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,427	19	1,374	34	N/A	0
6.09E+09	106.3606	3175.012	16760.55	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	4,856	148	3,503	1,190	N/A	1
6.09E+09	100.1573	935.7213	2996.196	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,400	114	817	468	N/A	1
6.09E+09	REDACTED	1221.509	9173.638	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,578	83	1,189	302	N/A	0
6.09E+09	101.4571	1403.296	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,451	111	1,334	6	N/A	0
6.09E+09	REDACTED	942.3082	2266.665	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,332	17	1,273	42	N/A	0
6.09E+09	204.1584	1700.377	551.3296	N/A	0	0	0	0	N/A	0	0	0	2455.865	0	0	2,548	232	2,299	17	N/A	0
6.09E+09	605.9417	857.2444	1616.251	N/A	0	0	0	0	N/A	0	0	0	3079.437	0	0	636	190	423	23	N/A	0
6.09E+09	93.8456	1055.739	3453.032	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4602.616	REDACTED	0	1,724	175	1,452	93	N/A	0
6.09E+09	103.7795	809.9818	5208.853	N/A	0	0	0	0	N/A	0	0	0	6122.615	0	0	896	134	532	230	N/A	0
6.09E+09	149.5359	1416.653	19521.9	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,587	227	1,404	950	N/A	1
6.09E+09	118.5824	913.9175	791.3898	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1823.89	REDACTED	0	1,161	134	926	98	N/A	0
6.09E+09	174.3306	1643.877	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,053	191	1,856	6	N/A	0
6.09E+09	REDACTED	1139.233	261.3889	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,118	86	999	33	N/A	0
6.09E+09	133.6998	1411.998	288.3265	N/A	0	0	0	0	N/A	0	0	0	1834.024	0	0	1,522	183	1,301	38	N/A	0
6.09E+09	REDACTED	1027.945	136.9387	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,085	78	987	20	N/A	0
6.09E+09	100.7967	1833.208	474.4772	N/A	0	0	0	0	N/A	0	0	0	2408.482	0	0	1,898	128	1,724	46	N/A	0
6.09E+09	113.9219	1517.965	675.4178	N/A	0	0	0	0	N/A	0	0	0	2307.304	0	0	1,179	113	997	69	N/A	0
6.09E+09	112.852	908.2688	688.9949	N/A	0	0	0	0	N/A	0	0	0	1710.116	0	0	1,078	110	922	46	N/A	0
6.09E+09	91.1957	2110.864	503.8216	N/A	0	0	0	0	N/A	0	0	0	2705.881	0	0	1,473	115	1,311	47	N/A	0
6.09E+09	105.5152	1414.231	626.2375	N/A	0	0	0	0	N/A	0	0	0	2145.983	0	0	1,627	118	1,406	103	N/A	0
6.09E+09	REDACTED	894.4513	700.5641	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,058	79	871	108	N/A	0
6.09E+09	119.3328	1755.442	237.6191	N/A	0	0	0	0	N/A	0	0	0	2112.394	0	0	1,902	156	1,698	48	N/A	0
6.09E+09	184.4706	1444.397	791.0226	N/A	0	0	0	0	N/A	0	0	0	2419.89	0	0	1,561	186	1,295	80	N/A	0
6.09E+09	REDACTED	1305.064	299.9829	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,214	76	1,070	68	N/A	0
6.09E+09	96.5774	1383.024	205.4425	N/A	0	0	0	0	N/A	0	0	0	1685.044	0	0	1,234	108	1,091	35	N/A	0
6.09E+09	119.301	1701.606	183.8813	N/A	0	0	0	0	N/A	0	0	0	2004.788	0	0	1,472	103	1,351	18	N/A	0
6.09E+09	REDACTED	1802.614	294.4611	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,604	84	1,490	29	N/A	0
6.09E+09	REDACTED	1541.658	479.0663	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,086	51	1,000	35	N/A	0
6.09E+09	REDACTED	1698.026	355.5779	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,628	91	1,486	51	N/A	0
6.09E+09	226.5256	2353.511	871.4522	N/A	0	0	0	0	N/A	0	0	0	3451.489	0	0	2,541	269	2,146	126	N/A	0
6.09E+09	74.3453	1363.14	666.0361	N/A	0	0	0	0	N/A	0	0	0	2103.521	0	0	955	161	703	91	N/A	0
6.09E+09	243.0538	1889.831	500.9419	N/A	0	0	0	0	N/A	0	0	0	2633.827	0	0	2,257	315	1,892	50	N/A	0

6.09E+09	216.7503	1528.474	575.1074	N/A	0	0	0	0	N/A	0	0	0	2320.331	0	0	1,498	269	1,169	60	N/A	0
6.09E+09	225.799	2255.29	366.4417	N/A	0	0	0	0	N/A	0	0	0	2847.53	0	0	2,069	277	1,756	36	N/A	0
6.09E+09	132.2363	1244.431	371.2738	N/A	0	0	0	0	N/A	0	0	0	1747.941	0	0	1,243	287	900	56	N/A	0
6.09E+09	342.4372	1629.554	179.2103	N/A	0	0	0	0	N/A	0	0	0	2151.202	0	0	2,187	741	1,403	43	N/A	0
6.09E+09	196.2143	1462.359	1778.748	N/A	0	0	0	0	N/A	0	0	0	3437.322	0	0	1,547	331	1,092	124	N/A	0
6.09E+09	226.6288	1635.676	244.6044	N/A	0	0	0	0	N/A	0	0	0	2106.909	0	0	1,789	381	1,349	59	N/A	0
6.09E+09	246.5439	1217.096	2193.57	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,428	176	1,708	544	N/A	0
6.09E+09	186.2329	1818.207	719.301	N/A	0	0	0	0	N/A	0	0	0	2723.741	0	0	2,031	326	1,576	129	N/A	0
6.09E+09	42.3273	437.598	226.4144	N/A	0	0	0	0	N/A	0	0	0	706.3397	0	0	420	214	185	21	N/A	0
6.09E+09	207.8312	1029.274	166.1748	N/A	0	0	0	0	N/A	0	0	0	1403.28	0	0	1,623	522	1,076	25	N/A	0
6.09E+09	165.1156	1304.568	556.1882	N/A	0	0	0	0	N/A	0	0	0	2025.871	0	0	1,660	266	1,308	86	N/A	0
6.09E+09	155.9003	1408.107	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,408	140	1,259	9	N/A	0
6.09E+09	351.2056	2553.31	419.2679	N/A	0	0	0	0	N/A	0	0	0	3323.784	0	0	2,703	334	2,289	80	N/A	0
6.09E+09	156.3019	1199.803	209.9735	N/A	0	0	0	0	N/A	0	0	0	1566.078	0	0	1,319	236	1,062	21	N/A	0
6.09E+09	189.1099	1289.901	411.5613	N/A	0	0	0	0	N/A	0	0	0	1890.572	0	0	1,522	241	1,232	49	N/A	0
6.09E+09	126.9601	1488.103	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,400	166	1,224	10	N/A	0
6.09E+09	207.0833	1746.964	90.5219	N/A	0	0	0	0	N/A	0	0	0	2044.569	0	0	1,926	291	1,608	27	N/A	0
6.09E+09	175.9581	1333.132	673.719	N/A	0	0	0	0	N/A	0	0	0	2182.809	0	0	1,471	181	1,194	96	N/A	0
6.09E+09	153.8871	2592.939	684.7493	N/A	0	0	0	0	N/A	0	0	0	3431.575	0	0	2,240	134	1,954	152	N/A	0
6.09E+09	175.5592	1934.567	761.2713	N/A	0	0	0	0	N/A	0	0	0	2871.398	0	0	1,877	160	1,674	43	N/A	0
6.09E+09	208.9829	2337.384	227.6086	N/A	0	0	0	0	N/A	0	0	0	2773.975	0	0	2,157	230	1,895	32	N/A	0
6.09E+09	REDACTED	1693.8	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,379	91	1,281	7	N/A	0
6.09E+09	205.852	3909.355	691.8958	N/A	0	0	0	0	N/A	REDACTED	0	0	4807.103	REDACTED	0	2,441	145	2,232	63	N/A	0
6.09E+09	REDACTED	1786.323	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	921	27	889	5	N/A	0
6.09E+09	REDACTED	2105.946	128.9521	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,000	37	948	15	N/A	0
6.09E+09	REDACTED	2074.809	1771.401	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,875	80	1,517	278	N/A	0
6.09E+09	84.6251	1182.281	552.9439	N/A	0	0	0	0	N/A	0	0	0	1819.85	0	0	1,450	121	1,146	183	N/A	0
6.09E+09	REDACTED	910.1179	947.3693	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	840	76	724	40	N/A	0
6.09E+09	139.7604	2675.501	625.7011	N/A	0	0	0	0	N/A	0	0	0	3440.962	0	0	1,930	118	1,781	31	N/A	0
6.09E+09	REDACTED	2318.503	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	973	34	936	3	N/A	0
6.09E+09	REDACTED	4858.301	449.5846	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,187	56	2,098	32	N/A	0
6.09E+09	REDACTED	2141.145	581.9373	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,015	27	842	146	N/A	0
6.09E+09	REDACTED	2734.121	319.478	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,026	82	1,885	59	N/A	0
6.09E+09	REDACTED	1862.23	336.1541	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,586	99	1,408	79	N/A	0
6.09E+09	REDACTED	3200.653	502.7331	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,061	72	1,933	56	N/A	0
6.09E+09	REDACTED	3786.506	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,923	60	1,855	8	N/A	0
6.09E+09	REDACTED	1549.108	1100.643	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,517	96	1,269	150	N/A	0
6.09E+09	REDACTED	2626.062	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,008	68	1,930	10	N/A	0
6.09E+09	REDACTED	1361.161	219.1041	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	984	44	923	17	N/A	0
6.09E+09	REDACTED	1856.404	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,471	67	1,393	11	N/A	0
6.09E+09	83.6476	1474.319	775.6569	N/A	0	0	0	0	N/A	0	0	0	2333.624	0	0	1,379	108	1,192	79	N/A	0
6.09E+09	REDACTED	1818.799	1805.9	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,831	80	1,619	132	N/A	0
6.09E+09	REDACTED	982.7961	388.5312	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,027	70	900	56	N/A	0
6.09E+09	107.4517	1877.91	430.853	N/A	0	0	0	0	N/A	0	0	0	2416.214	0	0	1,754	113	1,594	47	N/A	0
6.09E+09	REDACTED	1751.941	246.7418	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,631	94	1,518	17	N/A	0
6.09E+09	REDACTED	1269.125	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,107	79	1,026	2	N/A	0
6.09E+09	123.8823	1561.785	476.0202	N/A	0	0	0	0	N/A	0	0	0	2161.687	0	0	1,662	192	1,370	100	N/A	0

6.09E+09	REDACTED	1500.576	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,427	87	1,333	7	N/A	0
6.09E+09	REDACTED	736.1836	333.7816	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	771	88	664	19	N/A	0
6.09E+09	108.0409	1717.183	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,453	111	1,329	13	N/A	0
6.09E+09	REDACTED	1029.525	1330.643	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	933	60	790	83	N/A	0
6.09E+09	REDACTED	1188.072	344.1698	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,172	93	1,043	36	N/A	0
6.09E+09	119.1373	2151.318	2432.927	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,376	132	2,118	125	N/A	1
6.09E+09	REDACTED	1282.771	5903.616	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,119	42	1,006	67	N/A	0
6.09E+09	REDACTED	1979.864	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,814	94	1,708	12	N/A	0
6.09E+09	REDACTED	1494.052	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,168	58	1,106	4	N/A	0
6.09E+09	REDACTED	1033.136	758.2542	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	888	77	757	54	N/A	0
6.09E+09	REDACTED	1594.405	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,434	85	1,342	7	N/A	0
6.09E+09	REDACTED	1843.139	261.55	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,401	55	1,330	16	N/A	0
6.09E+09	REDACTED	1235.779	281.0531	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	960	42	874	44	N/A	0
6.09E+09	129.2905	1174.044	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,505	331	1,169	5	N/A	0
6.09E+09	92.3873	1101.27	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,172	130	1,032	10	N/A	0
6.09E+09	135.5518	2628.609	415.6247	N/A	0	0	0	0	N/A	0	0	0	3179.786	0	0	2,612	146	2,406	60	N/A	0
6.09E+09	REDACTED	1690.375	510.6353	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,055	40	981	34	N/A	0
6.09E+09	136.384	2714.882	756.4709	N/A	0	0	0	0	N/A	0	0	0	3607.736	0	0	2,326	134	2,123	69	N/A	0
6.09E+09	105.6975	2024.764	1074.517	N/A	0	0	0	0	N/A	0	0	0	3204.979	0	0	1,541	163	1,275	103	N/A	0
6.09E+09	111.9563	1468.177	224.4911	N/A	0	0	0	0	N/A	0	0	0	1804.624	0	0	1,388	126	1,241	21	N/A	0
6.09E+09	REDACTED	648.3459	305.1743	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	571	62	488	21	N/A	0
6.09E+09	380.6292	1550.969	130.1462	N/A	0	0	0	0	N/A	0	0	0	2061.744	0	0	1,480	177	1,286	17	N/A	0
6.09E+09	118.2522	711.0346	605.8388	N/A	0	0	0	0	N/A	0	0	0	1435.126	0	0	681	150	507	24	N/A	0
6.09E+09	REDACTED	847.4556	563.2687	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	749	83	606	60	N/A	0
6.09E+09	132.2968	1232.17	478.5274	N/A	0	0	0	0	N/A	0	0	0	1842.994	0	0	1,470	130	1,279	61	N/A	0
6.09E+09	117.2667	1200.085	1654.789	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2972.141	REDACTED	0	1,358	104	1,081	171	N/A	0
6.09E+09	95.6607	1029.718	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,298	189	1,097	12	N/A	0
6.09E+09	81.4073	1104.726	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,127	124	991	12	N/A	0
6.09E+09	99.1111	896.1342	204.0211	N/A	0	0	REDACTED	0	N/A	0	0	0	1199.266	REDACTED	0	1,015	121	873	20	N/A	0
6.09E+09	REDACTED	1307.672	11789.45	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,870	53	1,390	426	N/A	0
6.09E+09	126.8571	857.7753	179.0254	N/A	0	0	0	0	N/A	0	0	0	1163.658	0	0	977	189	758	30	N/A	0
6.09E+09	273.484	1077.253	168.8221	N/A	0	0	0	0	N/A	0	0	0	1519.559	0	0	1,780	392	1,360	28	N/A	0
6.09E+09	163.7707	877.8094	389.4031	N/A	0	0	0	0	N/A	0	0	0	1430.983	0	0	1,168	253	886	29	N/A	0
6.09E+09	227.6511	974.0274	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,023	154	855	14	N/A	0
6.09E+09	REDACTED	921.9888	5032.195	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,035	47	801	185	N/A	0
6.09E+09	175.9952	1359.093	501.6077	N/A	0	0	0	0	N/A	0	0	0	2036.695	0	0	1,700	182	1,462	56	N/A	0
6.09E+09	54.8712	1132.194	96.1308	N/A	0	0	0	0	N/A	0	0	0	1283.196	0	0	808	153	634	21	N/A	0
6.09E+09	121.5757	1252.626	1967.454	N/A	0	0	0	0	N/A	0	0	0	3341.656	0	0	1,543	178	1,232	133	N/A	0
6.09E+09	REDACTED	1770.049	1459.286	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,813	93	1,582	138	N/A	0
6.09E+09	REDACTED	1067.773	369.0836	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	835	40	777	18	N/A	0
6.09E+09	229.902	1165.771	187.02	N/A	0	0	0	0	N/A	0	0	0	1582.693	0	0	1,115	129	966	20	N/A	0
6.09E+09	REDACTED	1327.101	448.9346	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,339	94	1,147	98	N/A	0
6.09E+09	144.2148	1386.437	726.783	N/A	0	0	0	0	N/A	0	0	0	2257.435	0	0	1,573	158	1,356	59	N/A	0
6.09E+09	REDACTED	1020.962	492.2947	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,013	75	915	23	N/A	0
6.09E+09	REDACTED	1054.346	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,115	67	1,037	11	N/A	0
6.09E+09	72.2369	779.6946	935.6496	N/A	0	0	0	0	N/A	0	0	0	1787.581	0	0	1,364	118	902	344	N/A	0
6.09E+09	REDACTED	952.556	603.6089	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	713	72	603	38	N/A	0

6.09E+09	51.1884	1342.603	456.1869	N/A	0	0	0	0	N/A	0	0	0	1849.979	0	0	1,332	238	1,063	31	N/A	0
6.09E+09	196.3805	1377.764	1463.178	N/A	0	0	0	0	N/A	0	0	0	3037.322	0	0	1,928	221	1,638	69	N/A	0
6.09E+09	142.1991	1489.636	356.6584	N/A	0	0	0	0	N/A	0	0	0	1988.493	0	0	2,150	269	1,842	39	N/A	0
6.09E+09	REDACTED	1214.711	2309.32	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,386	60	1,108	218	N/A	0
6.09E+09	REDACTED	1252.027	269.5684	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,485	80	1,371	34	N/A	0
6.09E+09	125.4278	2148.182	553.2503	N/A	0	0	0	0	N/A	0	0	0	2826.86	0	0	2,027	146	1,806	75	N/A	0
6.09E+09	REDACTED	1033.496	178.1958	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,122	78	1,025	19	N/A	0
6.09E+09	REDACTED	977.4247	1248.898	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	813	28	706	78	N/A	0
6.09E+09	REDACTED	2165.476	474.7811	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,610	57	1,482	71	N/A	0
6.09E+09	REDACTED	3390.5	560.8169	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,163	54	2,021	88	N/A	0
6.09E+09	REDACTED	1955.407	94.7544	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,315	36	1,249	30	N/A	0
6.09E+09	REDACTED	1877.386	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,097	30	1,065	2	N/A	0
6.09E+09	REDACTED	2601.412	153.0548	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,515	39	1,451	25	N/A	0
6.09E+09	REDACTED	2474.824	967.7099	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,917	58	1,600	259	N/A	0
6.09E+09	REDACTED	1749.743	651.9359	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,225	23	1,158	44	N/A	0
6.09E+09	REDACTED	3005.594	775.6991	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,661	33	1,580	48	N/A	0
6.09E+09	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1	0	1	N/A		0
6.09E+09	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1	0	1	N/A		0
6.09E+09	REDACTED	1690.079	131.8642	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	816	1	792	23	N/A	0
6.09E+09	0	REDACTED	3304.267	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	80	0	22	56	N/A	0
6.09E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	0	0	2	N/A	0
6.09E+09	REDACTED	3570.289	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,261	24	1,225	12	N/A	0
6.09E+09	REDACTED	1947.414	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	985	22	955	8	N/A	0
6.09E+09	REDACTED	4335.047	REDACTED	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,579	34	1,530	13	N/A	0
6.09E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	61	2	54	5	N/A	0
6.09E+09	REDACTED	1062.652	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	536	14	514	8	N/A	0
6.09E+09	REDACTED	1286.676	263.4206	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,114	82	983	49	N/A	0
6.09E+09	135.8847	1539.883	333.1819	N/A	0	0	0	0	N/A	0	0	0	2008.949	0	0	1,358	106	1,233	19	N/A	0
6.09E+09	REDACTED	1848.335	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,051	53	992	6	N/A	0
6.09E+09	157.3427	1281.973	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,303	190	1,098	14	N/A	0
6.09E+09	151.7523	2276.557	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,758	111	1,644	3	N/A	0
6.09E+09	REDACTED	1913.03	108.5613	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,471	85	1,352	34	N/A	0
6.09E+09	239.8093	2556.395	201.4187	N/A	0	0	0	0	N/A	0	0	0	2997.623	0	0	1,997	176	1,795	26	N/A	0
6.09E+09	161.0972	789.6862	457.9622	N/A	0	0	0	0	N/A	0	0	0	1408.746	0	0	1,192	421	717	54	N/A	0
6.09E+09	154.7458	1463.918	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,500	177	1,318	5	N/A	0
6.09E+09	146.1672	2359.098	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,687	103	1,582	2	N/A	0
6.09E+09	REDACTED	1568.389	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,110	71	1,038	1	N/A	0
6.09E+09	341.0788	2095.4	3536.651	N/A	0	0	0	0	N/A	0	0	0	5973.13	0	0	2,161	306	1,758	97	N/A	0
6.09E+09	362.1724	2106.211	154.2859	N/A	0	0	0	0	N/A	0	0	0	2622.67	0	0	2,186	347	1,820	19	N/A	0
6.09E+09	266.6412	1074.417	99.3725	N/A	0	0	0	0	N/A	0	0	0	1440.431	0	0	1,150	225	905	20	N/A	0
6.09E+09	652.0047	1360.258	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,757	318	1,433	6	N/A	0
6.09E+09	877.5079	646.7873	633.4923	N/A	0	0	0	0	N/A	REDACTED	0	0	2157.788	REDACTED	0	928	284	625	18	N/A	0
6.09E+09	278.1657	1024.259	160.9886	N/A	0	0	0	0	N/A	0	0	0	1463.414	0	0	1,730	567	1,147	16	N/A	0
6.09E+09	233.7566	1127.442	705.5336	N/A	0	0	0	0	N/A	0	0	0	2066.732	0	0	1,458	248	1,160	50	N/A	0
6.09E+09	186.8536	980.6243	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	950	138	808	4	N/A	0
6.09E+09	296.6806	772.1281	335.9903	N/A	0	0	0	0	N/A	0	0	0	1404.799	0	0	1,373	346	976	51	N/A	0
6.09E+09	284.2764	787.0001	909.7634	N/A	0	0	0	0	N/A	0	0	0	1981.04	0	0	1,434	327	1,010	97	N/A	0

6.09E+09	464.5145	1861.543	330.4104	N/A	0	0	0	0	N/A	0	0	0	2656.468	0	0	2,395	432	1,926	37	N/A	0
6.09E+09	156.7034	1048.925	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	977	114	861	2	N/A	0
6.09E+09	258.6731	1365.877	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,406	211	1,183	12	N/A	0
6.09E+09	241.9811	971.1321	1576.883	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2789.996	REDACTED	0	1,462	203	1,051	204	N/A	0
6.09E+09	194.5576	878.4434	244.335	N/A	0	0	0	0	N/A	0	0	0	1317.336	0	0	1,035	183	810	42	N/A	0
6.09E+09	201.9763	1327.719	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,276	169	1,105	2	N/A	0
6.09E+09	196.8482	1264.542	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,331	192	1,134	5	N/A	0
6.09E+09	228.3986	867.8305	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	983	194	787	2	N/A	0
6.09E+09	288.7148	588.2994	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,068	313	751	4	N/A	0
6.09E+09	464.7575	777.3616	191.5457	N/A	0	0	0	0	N/A	0	0	0	1433.665	0	0	1,077	264	796	17	N/A	0
6.09E+09	265.8723	457.6586	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	572	223	340	9	N/A	0
6.09E+09	820.9457	597.2843	212.5309	N/A	0	0	0	0	N/A	0	0	0	1630.761	0	0	1,325	695	601	29	N/A	0
6.09E+09	310.823	1705.499	206.3275	N/A	0	0	0	0	N/A	0	0	0	2222.649	0	0	1,868	283	1,541	44	N/A	0
6.09E+09	409.3026	1591.468	224.5809	N/A	0	0	0	0	N/A	0	0	0	2225.351	0	0	1,751	339	1,366	46	N/A	0
6.09E+09	406.8534	723.9886	1009.966	N/A	0	0	0	0	N/A	0	0	0	2140.808	0	0	958	187	669	102	N/A	0
6.09E+09	269.7219	1310.903	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,692	425	1,256	11	N/A	0
6.09E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	88	0	81	7	N/A	0
6.09E+09	185.4428	648.7624	172.1747	N/A	0	0	0	0	N/A	0	0	0	1006.38	0	0	643	151	475	17	N/A	0
6.09E+09	401.2789	670.4249	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,061	398	662	1	N/A	0
6.09E+09	324.6615	584.3492	535.7525	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	850	303	529	17	N/A	1
6.09E+09	94.625	747.9206	1002.954	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	1845.499	REDACTED	0	899	139	719	39	N/A	0
6.09E+09	239.0088	1844.878	922.7329	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3006.619	REDACTED	0	1,856	222	1,567	62	N/A	0
6.09E+09	REDACTED	230.565	323.3405	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	244	39	165	38	N/A	0
6.09E+09	REDACTED	771.208	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	601	51	547	3	N/A	0
6.09E+09	144.5952	1770.133	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,247	114	1,127	6	N/A	0
6.09E+09	299.0477	2603.193	491.3409	N/A	0	0	0	0	N/A	0	0	0	3393.581	0	0	2,258	274	1,899	85	N/A	0
6.09E+09	267.5289	3985.972	824.042	N/A	0	0	0	0	N/A	0	0	0	5077.543	0	0	2,680	201	2,414	65	N/A	0
6.09E+09	241.1119	2235.953	673.6107	N/A	0	REDACTED	0	0	N/A	0	0	0	3150.676	REDACTED	0	1,912	194	1,682	35	N/A	0
6.09E+09	425.4	784.4814	2200.233	N/A	0	0	0	0	N/A	REDACTED	0	0	3410.114	REDACTED	0	1,397	402	794	200	N/A	0
6.09E+09	REDACTED	983.1474	2103.386	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,148	69	877	201	N/A	0
6.09E+09	152.2147	1142.266	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,194	152	1,028	14	N/A	0
6.09E+09	234.7105	878.9077	488.5379	N/A	0	0	0	0	N/A	0	0	0	1602.156	0	0	1,307	352	823	132	N/A	0
6.09E+09	399.4692	1677.281	935.0868	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,052	415	1,418	218	N/A	1
6.09E+09	224.8452	1254.398	1278.607	N/A	0	REDACTED	0	0	N/A	0	0	0	2757.85	REDACTED	0	884	161	665	57	N/A	0
6.09E+09	193.2709	1517.671	502.4663	N/A	0	0	0	0	N/A	0	0	0	2213.408	0	0	1,063	141	891	31	N/A	0
6.09E+09	579.6439	1424.547	238.195	N/A	0	0	0	0	N/A	0	0	0	2242.386	0	0	2,034	665	1,314	55	N/A	0
6.09E+09	525.1688	1435.945	284.3503	N/A	0	0	0	0	N/A	0	0	0	2245.464	0	0	1,675	367	1,289	19	N/A	0
6.09E+09	429.1174	2391.33	609.4557	N/A	0	REDACTED	0	0	N/A	0	0	0	3429.903	REDACTED	0	2,337	418	1,854	64	N/A	0
6.09E+09	322.852	1119.521	72.5803	N/A	0	0	0	0	N/A	0	0	0	1514.953	0	0	1,239	295	880	64	N/A	0
6.09E+09	523.0289	823.6645	171.8471	N/A	0	0	0	0	N/A	0	0	0	1518.541	0	0	1,184	493	671	20	N/A	0
6.09E+09	404.6766	562.1541	571.6332	N/A	0	0	0	0	N/A	0	0	0	1538.464	0	0	1,189	502	552	135	N/A	0
6.09E+09	303.6948	527.8032	58.842	N/A	0	0	0	0	N/A	0	0	0	890.34	0	0	897	330	542	25	N/A	0
6.09E+09	242.9268	1843.546	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,560	188	1,369	3	N/A	0
6.09E+09	216.338	1544.836	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,298	173	1,118	7	N/A	0
6.09E+09	121.1663	479.6133	5429.77	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	6030.549	REDACTED	0	794	119	320	351	N/A	0
6.09E+09	436.8293	343.1767	1141.494	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	1,162	544	374	242	N/A	1
6.09E+09	554.5239	383.2844	1148.283	N/A	0	REDACTED	0	0	N/A	0	0	0	2086.092	REDACTED	0	1,127	559	429	138	N/A	0

6.09E+09	0	998.1359	1323.184	N/A	0	0	0	0	N/A	0	0	0	2321.32	0	0	278	0	194	84	N/A	0
6.09E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	43	9	29	5	N/A	0
6.09E+09	REDACTED	916.7728	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	805	65	733	7	N/A	0
6.09E+09	390.7664	2184.656	1346.173	N/A	0	0	0	0	N/A	REDACTED	0	0	3921.595	REDACTED	0	2,338	415	1,810	112	N/A	0
6.09E+09	REDACTED	1533.806	771.4007	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,270	61	1,052	157	N/A	0
6.09E+09	REDACTED	152.1909	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	259	54	204	1	N/A	0
6.09E+09	230.3454	1852.787	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,884	227	1,649	8	N/A	0
6.09E+09	168.8235	1252.151	263.3096	N/A	0	0	0	0	N/A	0	0	0	1684.284	0	0	1,253	130	1,067	56	N/A	0
6.09E+09	REDACTED	574.9173	1333.38	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	806	76	391	339	N/A	0
6.09E+09	212.7741	922.9078	1156.767	N/A	0	0	0	0	N/A	0	0	0	2292.449	0	0	1,335	249	896	190	N/A	0
6.09E+09	181.279	1145	248.1421	N/A	0	0	0	0	N/A	0	0	0	1574.421	0	0	1,328	180	1,085	63	N/A	0
6.09E+09	228.8477	1787.771	935.4857	N/A	0	0	0	0	N/A	0	0	0	2952.104	0	0	1,968	208	1,598	162	N/A	0
6.09E+09	220.0845	904.3743	345.9611	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1470.42	REDACTED	0	1,160	264	859	35	N/A	0
6.09E+09	202.436	1124.884	1796.521	N/A	0	0	0	0	N/A	0	0	0	3123.841	0	0	1,252	251	767	234	N/A	0
6.09E+09	277.0928	2043.189	158.8486	N/A	0	0	0	0	N/A	0	0	0	2479.13	0	0	1,984	229	1,726	29	N/A	0
6.09E+09	REDACTED	1013.633	1569.895	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,067	79	808	178	N/A	0
6.09E+09	312.2442	479.4312	147.9928	N/A	0	0	0	0	N/A	0	0	0	939.6682	0	0	910	351	529	30	N/A	0
6.09E+09	690.9156	654.9057	173.3742	N/A	0	0	0	0	N/A	0	0	0	1519.196	0	0	1,429	752	646	31	N/A	0
6.09E+09	388.0291	403.1307	102.6618	N/A	0	0	0	0	N/A	0	0	0	893.8216	0	0	728	351	351	26	N/A	0
6.09E+09	548.9015	839.3391	271.3703	N/A	0	0	0	0	N/A	0	0	0	1659.611	0	0	1,276	542	682	52	N/A	0
6.09E+09	520.2122	243.3944	679.2196	N/A	0	REDACTED	0	0	N/A	0	0	0	1442.826	REDACTED	0	868	509	232	126	N/A	0
6.09E+09	340.899	206.745	495.9565	N/A	0	0	0	0	N/A	0	0	0	1043.601	0	0	696	407	184	105	N/A	0
6.09E+09	414.166	182.3913	1309.156	N/A	0	REDACTED	0	0	N/A	0	0	0	1905.713	REDACTED	0	784	462	205	116	N/A	0
6.09E+09	576.8191	658.4774	800.3646	N/A	0	0	0	0	N/A	0	0	0	2035.661	0	0	1,326	594	629	103	N/A	0
6.09E+09	463.0083	371.2633	440.3694	N/A	0	0	0	0	N/A	0	0	0	1274.641	0	0	855	464	324	67	N/A	0
6.09E+09	370.592	195.9366	126.2652	N/A	0	0	0	0	N/A	0	0	0	692.7938	0	0	602	360	197	45	N/A	0
6.09E+09	556.5844	378.4312	500.0885	N/A	0	0	0	0	N/A	0	0	0	1435.104	0	0	1,112	626	399	87	N/A	0
6.09E+09	416.0184	302.9975	241.4579	N/A	0	0	0	0	N/A	0	0	0	960.4738	0	0	712	338	346	28	N/A	0
6.09E+09	794.8399	436.9771	1153.779	N/A	0	0	0	0	N/A	REDACTED	0	0	2385.596	REDACTED	0	1,192	634	385	172	N/A	0
6.09E+09	312.6511	265.5156	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	419	184	226	9	N/A	0
6.09E+09	396.0528	585.4744	558.0191	N/A	0	0	0	0	N/A	0	0	0	1539.546	0	0	860	319	472	69	N/A	0
6.09E+09	REDACTED	REDACTED	94.189	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	105	17	68	20	N/A	0
6.09E+09	242.5728	1232.829	131.454	N/A	0	0	0	0	N/A	0	0	0	1606.856	0	0	968	132	787	49	N/A	0
6.09E+09	177.3028	991.7361	341.187	N/A	0	0	0	0	N/A	0	0	0	1510.226	0	0	799	111	640	48	N/A	0
6.09E+09	220.0235	926.7964	255.8408	N/A	0	0	0	0	N/A	0	0	0	1402.661	0	0	853	155	612	86	N/A	0
6.09E+09	REDACTED	1133.993	117.3829	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	839	75	732	31	N/A	0
6.09E+09	238.7974	1477.761	371.2897	N/A	0	0	0	0	N/A	0	0	0	2087.848	0	0	1,109	129	901	79	N/A	0
6.09E+09	514.1439	3069.017	1188.333	N/A	0	0	0	0	N/A	0	0	0	4771.494	0	0	2,010	167	1,772	71	N/A	0
6.09E+09	REDACTED	662.5174	289.3383	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	736	79	587	70	N/A	0
6.09E+09	223.7144	1849.617	1204.7	N/A	0	0	0	0	N/A	0	0	0	3278.032	0	0	1,910	213	1,448	249	N/A	0
6.09E+09	294.7095	575.6252	309.3328	N/A	0	0	0	0	N/A	0	0	0	1179.668	0	0	546	111	389	46	N/A	0
6.09E+09	140.7987	1618.518	755.636	N/A	0	0	0	0	N/A	0	0	0	2514.953	0	0	1,151	114	1,008	29	N/A	0
6.09E+09	192.6422	1401.184	1027.131	N/A	0	REDACTED	0	0	N/A	0	0	0	2620.957	REDACTED	0	1,402	216	1,027	158	N/A	0
6.09E+09	157.1922	763.6282	421.1649	N/A	0	0	0	0	N/A	0	0	0	1341.985	0	0	939	162	679	98	N/A	0
6.09E+09	383.9845	1053.685	278.3557	N/A	0	0	0	0	N/A	0	0	0	1716.025	0	0	1,403	347	1,002	54	N/A	0
6.09E+09	275.7982	957.7764	275.5076	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,030	177	820	32	N/A	1
6.09E+09	226.8398	1276.863	255.9121	N/A	0	0	0	0	N/A	0	0	0	1759.615	0	0	1,233	110	1,077	46	N/A	0

6.09E+09	116.342	642.4567	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	578	153	412	13	N/A	0
6.09E+09	362.8909	1461.144	167.8869	N/A	0	0	0	0	N/A	0	0	0	1991.921	0	0	1,585	193	1,334	58	N/A	0
6.09E+09	344.2756	910.8574	177.6357	N/A	0	0	0	0	N/A	0	0	0	1432.769	0	0	1,078	211	800	67	N/A	0
6.09E+09	375.0177	1466.071	726.4264	N/A	0	0	0	0	N/A	0	0	0	2567.515	0	0	1,798	273	1,399	126	N/A	0
6.09E+09	347.1606	908.9869	996.1269	N/A	0	0	0	0	N/A	0	0	0	2252.274	0	0	1,213	254	825	134	N/A	0
6.09E+09	REDACTED	1135.838	314.659	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,142	97	999	46	N/A	0
6.09E+09	230.684	909.6365	429.1225	N/A	0	0	0	0	N/A	0	0	0	1569.443	0	0	1,124	125	874	125	N/A	0
6.09E+09	245.3548	1611.371	205.5588	N/A	0	0	0	0	N/A	0	0	0	2062.285	0	0	1,418	198	1,146	74	N/A	0
6.09E+09	REDACTED	574.0242	126.4818	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	394	26	345	23	N/A	0
6.09E+09	246.1818	1255.358	559.6809	N/A	0	0	0	0	N/A	0	0	0	2061.22	0	0	1,197	132	931	134	N/A	0
6.09E+09	338.923	1121.635	913.9405	N/A	0	REDACTED	0	0	N/A	0	0	0	2374.498	REDACTED	0	1,657	295	1,168	193	N/A	0
6.09E+09	201.7992	1491.932	158.3784	N/A	0	0	0	0	N/A	0	0	0	1852.109	0	0	1,768	219	1,515	34	N/A	0
6.09E+09	REDACTED	1113.431	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	769	36	729	4	N/A	0
6.09E+09	211.3632	1931.988	167.694	N/A	0	0	0	0	N/A	0	0	0	2311.045	0	0	1,757	219	1,507	31	N/A	0
6.09E+09	184.9619	1086.934	214.9378	N/A	0	0	0	0	N/A	0	0	0	1486.834	0	0	977	152	734	91	N/A	0
6.09E+09	173.5222	2376.049	554.0165	N/A	0	0	0	0	N/A	0	0	0	3103.587	0	0	2,055	116	1,876	63	N/A	0
6.09E+09	245.862	1433.421	407.8704	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	2087.154	REDACTED	0	1,342	238	1,050	46	N/A	0
6.09E+09	REDACTED	283.1297	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	246	44	195	5	N/A	0
6.09E+09	319.256	1038.974	1092.924	N/A	0	0	0	0	N/A	0	0	0	2451.154	0	0	766	119	599	48	N/A	0
6.09E+09	825.9095	868.1893	982.592	N/A	0	0	0	0	N/A	0	0	0	2676.691	0	0	1,486	727	725	34	N/A	0
6.09E+09	371.0122	519.4489	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	563	162	393	8	N/A	0
6.09E+09	REDACTED	161.3347	1020.967	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	164	39	107	16	N/A	0
6.09E+09	93.3833	320.1835	1681.336	N/A	0	REDACTED	0	0	N/A	0	0	0	2094.903	REDACTED	0	600	110	230	259	N/A	0
6.09E+09	144.7987	454.7181	790.4467	N/A	0	0	0	0	N/A	0	0	0	1389.964	0	0	718	143	416	159	N/A	0
6.09E+09	355.7393	748.1255	2620.047	N/A	0	0	0	0	N/A	0	0	0	3723.912	0	0	1,522	368	785	369	N/A	0
6.09E+09	343.5545	986.7617	746.2755	N/A	0	0	0	0	N/A	0	0	0	2076.592	0	0	1,458	371	974	113	N/A	0
6.09E+09	321.2959	833.2341	682.4455	N/A	0	REDACTED	0	0	N/A	0	0	0	1836.976	REDACTED	0	1,523	347	987	188	N/A	0
6.09E+09	REDACTED	1055.429	42.5146	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	828	67	732	29	N/A	0
6.09E+09	263.529	1923.392	994.0926	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,807	223	1,495	88	N/A	1
6.09E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	47	2	45		N/A	0
6.09E+09	261.8091	1106.998	336.2703	N/A	0	0	0	0	N/A	0	0	0	1705.077	0	0	1,237	246	950	41	N/A	0
6.09E+09	139.919	646.8641	167.657	N/A	0	0	0	0	N/A	0	0	0	954.4401	0	0	1,043	168	829	46	N/A	0
6.09E+09	829.453	720.0941	416.1795	N/A	0	0	0	0	N/A	0	0	0	1965.727	0	0	1,350	490	775	85	N/A	0
6.09E+09	378.5739	1521.11	952.5317	N/A	0	0	0	0	N/A	0	0	0	2852.215	0	0	2,180	373	1,682	125	N/A	0
6.09E+09	REDACTED	819.4479	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	750	75	665	10	N/A	0
6.09E+09	280.6702	1405.232	252.0046	N/A	0	0	0	0	N/A	0	0	0	1937.907	0	0	1,631	248	1,334	49	N/A	0
6.09E+09	389.6463	409.5089	1334.397	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2133.552	REDACTED	0	868	208	472	186	N/A	0
6.09E+09	258.6466	1771.541	316.3472	N/A	0	REDACTED	0	0	N/A	0	0	0	2346.535	REDACTED	0	1,550	200	1,322	27	N/A	0
6.09E+09	451.1356	801.5936	673.6424	N/A	0	0	0	0	N/A	0	0	0	1926.372	0	0	1,416	445	787	184	N/A	0
6.09E+09	0	0	REDACTED	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	9	0	0	7	N/A	0
6.09E+09	541.5149	1450.943	452.4802	N/A	0	0	0	0	N/A	0	0	0	2444.939	0	0	1,803	399	1,300	104	N/A	0
6.09E+09	260.4643	1089.212	61.8195	N/A	0	REDACTED	0	0	N/A	0	0	0	1411.496	REDACTED	0	1,156	203	913	39	N/A	0
6.09E+09	595.5803	895.1488	669.5209	N/A	0	0	0	0	N/A	0	0	0	2160.25	0	0	1,768	588	1,052	128	N/A	0
6.09E+09	616.1719	1033.937	816.272	N/A	0	0	0	0	N/A	0	0	0	2466.381	0	0	1,937	588	1,111	238	N/A	0
6.09E+09	394.0188	1095.307	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,397	341	1,052	4	N/A	0
6.09E+09	174.9779	1552.146	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,115	132	982	1	N/A	0
6.09E+09	208.5495	867.8331	329.6469	N/A	0	0	0	0	N/A	0	0	0	1406.03	0	0	1,010	174	747	89	N/A	0

6.09E+09	REDACTED	455.9308	640.3641	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	539	80	429	28	N/A	2
6.09E+09	345.084	406.2722	262.0309	N/A	0	0	0	0	N/A	0	0	0	1013.387	0	0	528	120	353	55	N/A	0
6.09E+09	415.8125	621.3556	100.321	N/A	0	0	0	0	N/A	0	0	0	1137.489	0	0	1,020	364	633	23	N/A	0
6.09E+09	201.8125	704.8471	43.6058	N/A	0	0	0	0	N/A	0	0	0	950.2654	0	0	877	184	676	17	N/A	0
6.09E+09	385.295	528.3026	164.8908	N/A	0	0	0	0	N/A	0	0	0	1078.488	0	0	1,032	388	605	39	N/A	0
6.09E+09	390.7137	580.1751	132.5187	N/A	0	0	0	0	N/A	0	0	0	1103.408	0	0	1,018	375	608	35	N/A	0
6.09E+09	REDACTED	308.4953	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	288	87	195	6	N/A	0
6.09E+09	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1	0	0	1	N/A	0
6.09E+09	810.3599	608.2012	1431.915	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,841	943	753	142	N/A	1
6.09E+09	857.1042	819.4246	641.6323	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2318.161	REDACTED	0	1,988	862	894	230	N/A	0
6.09E+09	349.4806	336.1253	243.014	N/A	0	0	0	0	N/A	0	0	0	928.6199	0	0	801	423	343	35	N/A	0
6.09E+09	671.3074	641.6354	185.2895	N/A	0	0	0	0	N/A	0	0	0	1498.232	0	0	1,443	667	679	97	N/A	0
6.09E+09	539.5202	363.8396	257.6452	N/A	0	0	0	0	N/A	0	0	0	1161.005	0	0	710	339	342	29	N/A	0
6.09E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	18	10	8		N/A	0
6.09E+09	REDACTED	137.0815	86.1178	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	186	46	121	19	N/A	0
6.09E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	27	6	14	7	N/A	0
6.09E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	10	4	5	1	N/A	0
6.09E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	19	3	13	3	N/A	0
6.09E+09	1019.25	1173.063	1051.294	N/A	0	0	0	0	N/A	0	0	0	3243.606	0	0	1,810	727	913	170	N/A	0
6.09E+09	263.7166	357.3058	508.2707	N/A	0	0	0	0	N/A	0	0	0	1129.293	0	0	561	194	268	99	N/A	0
6.1E+09	547.8688	1113.199	217.0777	N/A	0	0	0	0	N/A	0	0	0	1878.145	0	0	1,664	542	1,095	27	N/A	0
6.1E+09	217.4741	595.8682	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	714	181	524	9	N/A	0
6.1E+09	525.0954	1670.558	1745.327	N/A	0	0	0	0	N/A	REDACTED	0	0	3940.981	REDACTED	0	2,548	584	1,864	99	N/A	0
6.1E+09	257.6585	1108.956	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,160	210	942	8	N/A	0
6.1E+09	660.8263	824.1905	694.2683	N/A	0	0	0	0	N/A	REDACTED	0	0	2179.285	REDACTED	0	1,579	642	846	90	N/A	0
6.1E+09	552.405	651.614	231.244	N/A	0	0	0	0	N/A	0	0	0	1435.263	0	0	1,265	501	691	73	N/A	0
6.1E+09	494.1681	721.2655	117.1451	N/A	0	0	0	0	N/A	0	0	0	1332.579	0	0	1,276	496	756	24	N/A	0
6.1E+09	330.0935	507.925	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	800	277	513	10	N/A	0
6.1E+09	351.3985	954.5085	109.2509	N/A	0	0	0	0	N/A	0	0	0	1415.158	0	0	1,233	325	888	20	N/A	0
6.1E+09	750.0457	820.2645	127.2348	N/A	0	0	0	0	N/A	0	0	0	1697.545	0	0	1,570	691	861	18	N/A	0
6.1E+09	289.0162	1124.747	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,260	262	994	4	N/A	0
6.1E+09	324.7277	1247.293	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,534	290	1,233	11	N/A	0
6.1E+09	761.3269	330.5982	840.0972	N/A	0	0	0	0	N/A	0	0	0	1932.022	0	0	893	455	357	81	N/A	0
6.1E+09	548.5112	480.5956	752.7536	N/A	0	0	0	0	N/A	0	0	0	1781.86	0	0	1,156	433	702	21	N/A	0
6.1E+09	309.9751	742.046	545.3826	N/A	0	0	0	0	N/A	0	0	0	1597.404	0	0	1,012	415	430	167	N/A	0
6.1E+09	460.5094	657.7019	622.7685	N/A	0	0	0	0	N/A	REDACTED	0	0	1740.98	REDACTED	0	1,202	474	696	31	N/A	0
6.1E+09	615.4715	495.7269	351.1499	N/A	0	0	0	0	N/A	0	0	0	1462.348	0	0	1,155	573	547	35	N/A	0
6.1E+09	650.9606	543.2269	729.964	N/A	0	0	0	0	N/A	0	0	0	1924.152	0	0	1,330	618	576	136	N/A	0
6.1E+09	425.7488	1111.584	91.5153	N/A	0	0	0	0	N/A	0	0	0	1628.848	0	0	1,298	340	922	36	N/A	0
6.1E+09	848.5374	1537.733	393.4981	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2779.768	REDACTED	0	2,278	842	1,391	41	N/A	0
6.1E+09	795.5008	699.9305	646.2417	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,628	688	720	219	N/A	1
6.1E+09	500.2129	575.0101	225.355	N/A	0	0	0	0	N/A	0	0	0	1300.578	0	0	1,214	504	658	52	N/A	0
6.1E+09	628.7528	767.6718	77.1166	N/A	0	0	0	0	N/A	0	0	0	1473.541	0	0	1,555	672	862	21	N/A	0
6.1E+09	368.5976	434.5944	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	923	381	540	2	N/A	0
6.1E+09	435.5214	261.3468	1456.279	N/A	0	REDACTED	0	0	N/A	0	0	0	2153.148	REDACTED	0	679	221	235	222	N/A	0
6.1E+09	910.1149	710.3027	173.3266	N/A	0	0	0	0	N/A	0	0	0	1793.744	0	0	1,470	758	694	18	N/A	0
6.1E+09	527.1952	633.5772	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,041	444	596	1	N/A	0

6.1E+09	763.4297	883.627	1612.494	N/A	0	0	0	0	N/A	0	0	0	3259.551	0	0	1,493	711	746	36	N/A	0
6.1E+09	988.6952	753.2032	83.1931	N/A	0	0	0	0	N/A	0	0	0	1825.092	0	0	1,716	915	783	18	N/A	0
6.1E+09	1073.553	784.3336	65.1828	N/A	0	0	0	0	N/A	0	0	0	1923.069	0	0	1,660	863	779	18	N/A	0
6.1E+09	498.5405	1540.221	597.8627	N/A	0	0	0	0	N/A	0	0	0	2636.625	0	0	2,022	264	1,587	171	N/A	0
6.1E+09	286.1048	1179.481	1794.875	N/A	0	0	0	REDACTED	N/A	0	0	0	3260.46	REDACTED	0	1,956	329	1,277	348	N/A	0
6.1E+09	355.8766	1336.942	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,338	290	1,047	1	N/A	0
6.1E+09	249.9387	2180.244	177.7361	N/A	0	0	0	0	N/A	0	0	0	2607.919	0	0	2,003	220	1,762	21	N/A	0
6.1E+09	136.133	1136.982	79.8695	N/A	0	0	0	0	N/A	0	0	0	1352.984	0	0	1,390	164	1,202	24	N/A	0
6.1E+09	151.0126	1401.797	290.4427	N/A	0	0	0	0	N/A	0	0	0	1843.253	0	0	1,467	136	1,284	47	N/A	0
6.1E+09	184.468	1212.682	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,431	191	1,227	13	N/A	0
6.1E+09	245.4394	1003.486	234.956	N/A	0	0	0	0	N/A	0	0	0	1483.881	0	0	1,307	266	1,011	30	N/A	0
6.1E+09	209.5271	1737.088	563.0867	N/A	0	0	0	0	N/A	0	0	0	2509.702	0	0	1,520	172	1,309	39	N/A	0
6.1E+09	287.2738	2049.14	562.7825	N/A	0	REDACTED	0	0	N/A	0	0	0	2899.197	REDACTED	0	1,747	211	1,479	56	N/A	0
6.1E+09	530.4864	2091.618	258.7405	N/A	0	0	0	0	N/A	0	0	0	2880.845	0	0	2,554	470	2,040	44	N/A	0
6.1E+09	331.8346	1598.432	881.9567	N/A	0	0	0	0	N/A	0	0	0	2812.223	0	0	1,749	279	1,404	66	N/A	0
6.1E+09	435.9835	1729.377	1733.108	N/A	0	REDACTED	0	0	N/A	0	0	0	3898.468	REDACTED	0	2,278	407	1,714	156	N/A	0
6.1E+09	387.9185	1101.632	301.8127	N/A	0	0	0	0	N/A	0	0	0	1791.363	0	0	1,340	322	966	52	N/A	0
6.1E+09	REDACTED	1349.861	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,053	94	953	6	N/A	0
6.1E+09	304.8283	1598.318	57.8883	N/A	0	0	0	0	N/A	0	0	0	1961.034	0	0	1,675	258	1,395	22	N/A	0
6.1E+09	405.4448	728.9636	143.4089	N/A	0	0	0	0	N/A	0	0	0	1277.817	0	0	1,145	294	836	15	N/A	0
6.1E+09	538.847	1698.162	1069.46	N/A	0	0	0	0	N/A	0	0	0	3306.469	0	0	2,392	641	1,697	54	N/A	0
6.1E+09	646.3774	854.5469	850.57	N/A	0	0	0	0	N/A	REDACTED	0	0	2351.494	REDACTED	0	1,502	570	897	34	N/A	0
6.1E+09	485.7692	1174.277	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,440	391	1,048	1	N/A	0
6.1E+09	491.7533	698.7469	159.3083	N/A	0	0	0	0	N/A	0	0	0	1349.809	0	0	1,118	410	657	51	N/A	0
6.1E+09	838.7976	2950.564	1366.592	N/A	0	REDACTED	0	0	N/A	0	0	0	5155.954	REDACTED	0	3,720	717	2,966	35	N/A	0
6.1E+09	811.8964	632.5756	267.5951	N/A	0	0	0	0	N/A	0	0	0	1712.067	0	0	1,534	755	718	61	N/A	0
6.1E+09	659.4307	738.3519	3551.093	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4948.876	REDACTED	0	1,750	741	816	187	N/A	0
6.1E+09	421.4636	461.5345	434.3936	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	1317.392	REDACTED	0	946	457	409	78	N/A	0
6.1E+09	242.3184	328.5708	395.107	N/A	0	0	0	0	N/A	0	0	0	965.9962	0	0	843	293	338	212	N/A	0
6.1E+09	512.2986	590.9571	2135.193	N/A	0	0	0	0	N/A	REDACTED	0	0	3238.448	REDACTED	0	1,415	676	626	112	N/A	0
6.1E+09	823.2658	801.0718	459.0824	N/A	0	0	0	0	N/A	0	0	0	2083.42	0	0	1,803	826	894	83	N/A	0
6.1E+09	760.4326	804.2543	460.8526	N/A	0	0	0	0	N/A	0	0	0	2025.54	0	0	1,539	796	655	88	N/A	0
6.1E+09	547.7972	618.4772	113.5297	N/A	0	0	0	0	N/A	0	0	0	1279.804	0	0	1,258	659	572	27	N/A	0
6.1E+09	735.589	490.3247	154.1882	N/A	0	0	0	0	N/A	0	0	0	1380.102	0	0	1,343	787	534	22	N/A	0
6.1E+09	498.5722	655.2706	0	N/A	0	0	0	0	N/A	0	0	0	1153.843	0	0	1,073	443	630		N/A	0
6.1E+09	600.6715	476.689	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,241	687	545	9	N/A	0
6.1E+09	886.6164	1516.86	613.1997	N/A	0	0	0	0	N/A	0	0	0	3016.676	0	0	2,395	771	1,494	130	N/A	0
6.1E+09	522.2437	711.8362	151.8263	N/A	0	0	0	0	N/A	0	0	0	1385.906	0	0	1,284	493	738	53	N/A	0
6.1E+09	703.4176	906.0495	348.4208	N/A	0	0	0	0	N/A	0	0	0	1957.888	0	0	1,523	622	863	38	N/A	0
6.1E+09	799.7863	1129.907	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,894	716	1,176	2	N/A	0
6.1E+09	450.3403	895.7353	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,295	384	905	6	N/A	0
6.1E+09	1017.881	779.065	85.489	N/A	0	0	0	0	N/A	0	0	0	1882.435	0	0	1,349	548	776	25	N/A	0
6.1E+09	REDACTED	975.7073	126.1569	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	477	1	443	33	N/A	0
6.1E+09	0	229.0646	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	288	0	287	1	N/A	0
6.1E+09	0	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	21	0	16	4	N/A	0
6.1E+09	315.045	1163.371	10111.72	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	11590.14	REDACTED	0	2,215	387	1,684	140	N/A	0
6.1E+09	392.3545	783.6464	210.523	N/A	0	0	0	0	N/A	0	0	0	1386.524	0	0	1,361	407	931	23	N/A	0

6.1E+09	271.249	1291.222	367.3796	N/A	0	0	0	0	N/A	0	0	0	1929.851	0	0	1,768	279	1,470	19	N/A	0
6.1E+09	497.5183	1459.353	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,009	514	1,491	4	N/A	0
6.1E+09	733.1622	1368.579	1397.559	N/A	0	0	0	0	N/A	REDACTED	0	0	3499.3	REDACTED	0	2,685	931	1,628	125	N/A	0
6.1E+09	308.3872	1781.445	754.1255	N/A	0	0	0	0	N/A	REDACTED	0	0	2843.958	REDACTED	0	1,988	304	1,642	41	N/A	0
6.1E+09	421.0752	1345.98	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,730	369	1,356	5	N/A	0
6.1E+09	440.1798	1326.023	50.1235	N/A	0	0	0	0	N/A	0	0	0	1816.326	0	0	1,938	485	1,425	28	N/A	0
6.1E+09	290.1416	1873.988	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,146	270	1,875	1	N/A	0
6.1E+09	0	REDACTED	REDACTED	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	6	0	2	2	N/A	0
6.1E+09	611.5618	1622.436	1124.633	N/A	0	0	0	0	N/A	0	0	0	3358.631	0	0	2,459	629	1,495	335	N/A	0
6.1E+09	677.2733	1197.113	975.8207	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,881	846	1,900	134	N/A	1
6.1E+09	389.3771	696.9198	148.862	N/A	0	0	0	0	N/A	0	0	0	1235.159	0	0	1,302	415	870	17	N/A	0
6.1E+09	823.753	1140.514	591.9975	N/A	0	0	0	0	N/A	0	0	0	2556.265	0	0	2,465	931	1,421	113	N/A	0
6.1E+09	527.9353	886.5108	487.4689	N/A	0	0	0	0	N/A	0	0	0	1901.915	0	0	1,387	408	909	70	N/A	0
6.1E+09	380.2224	1973.301	102.3183	N/A	0	0	0	0	N/A	0	0	0	2455.842	0	0	1,814	268	1,526	20	N/A	0
6.1E+09	531.371	1206.622	465.7756	N/A	0	0	0	0	N/A	0	0	0	2203.768	0	0	1,742	575	1,077	90	N/A	0
6.1E+09	282.702	611.3321	534.9275	N/A	0	0	0	0	N/A	REDACTED	0	0	1428.962	REDACTED	0	998	310	641	46	N/A	0
6.1E+09	149.6758	1120.322	685.9407	N/A	0	0	0	0	N/A	0	0	0	1955.939	0	0	1,212	133	1,052	27	N/A	0
6.1E+09	154.6856	804.2171	116.976	N/A	0	0	REDACTED	0	N/A	0	0	0	1075.879	REDACTED	0	820	172	629	18	N/A	0
6.1E+09	529.9009	1014.849	244.8924	N/A	0	0	0	0	N/A	0	0	0	1789.642	0	0	1,725	686	1,021	18	N/A	0
6.1E+09	REDACTED	REDACTED	714.1174	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	78	20	35	21	N/A	0
6.1E+09	854.1488	1594.675	2337.995	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4786.819	REDACTED	0	2,905	950	1,731	220	N/A	0
6.1E+09	458.8087	1362.06	67.2488	N/A	0	0	0	0	N/A	0	0	0	1888.118	0	0	1,874	450	1,388	36	N/A	0
6.1E+09	498.9846	1241.66	631.3126	N/A	0	0	0	0	N/A	0	0	0	2371.957	0	0	2,079	634	1,330	115	N/A	0
6.1E+09	989.7503	2004.412	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3,329	993	2,324	12	N/A	0
6.1E+09	617.7738	1158.814	467.0478	N/A	0	0	0	0	N/A	0	0	0	2243.636	0	0	1,934	616	1,165	153	N/A	0
6.1E+09	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3	0	3		N/A	0
6.1E+09	REDACTED	1028.79	1882.25	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	796	51	597	148	N/A	0
6.1E+09	489.8696	1968.049	892.1996	N/A	0	0	0	0	N/A	0	0	0	3350.118	0	0	1,981	355	1,526	100	N/A	0
6.1E+09	211.7068	1898.808	1225.989	N/A	0	0	0	0	N/A	0	0	0	3336.504	0	0	1,959	251	1,490	218	N/A	0
6.1E+09	433.1147	1293.17	774.3201	N/A	0	0	0	0	N/A	0	0	0	2500.605	0	0	1,760	294	1,277	189	N/A	0
6.1E+09	REDACTED	977.9267	495.9248	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	781	61	635	85	N/A	0
6.1E+09	554.8911	1801.525	251.9887	N/A	0	0	0	0	N/A	0	0	0	2608.404	0	0	1,521	193	1,305	23	N/A	0
6.1E+09	555.4381	1865.551	201.0489	N/A	0	0	0	0	N/A	0	0	0	2622.038	0	0	2,314	541	1,736	37	N/A	0
6.1E+09	541.7527	1046.597	766.5791	N/A	0	0	0	0	N/A	0	0	0	2354.929	0	0	1,665	610	979	76	N/A	0
6.1E+09	342.0142	1268.206	127.7447	N/A	0	0	0	0	N/A	0	0	0	1737.965	0	0	1,485	291	1,155	39	N/A	0
6.1E+09	REDACTED	974.0535	468.0044	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	833	98	686	49	N/A	0
6.1E+09	112.6988	501.8536	230.8477	N/A	0	0	0	0	N/A	0	0	0	845.4001	0	0	576	139	413	24	N/A	0
6.1E+09	436.388	1284.277	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,466	351	1,107	8	N/A	0
6.1E+09	629.2362	1592.933	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,554	284	1,261	9	N/A	0
6.1E+09	591.7942	2105.052	915.8611	N/A	0	0	0	0	N/A	0	0	0	3612.707	0	0	2,660	544	1,997	119	N/A	0
6.1E+09	214.9034	2246.867	2001.556	N/A	0	REDACTED	0	0	N/A	0	0	0	4463.326	REDACTED	0	1,997	164	1,622	210	N/A	0
6.1E+09	616.5603	1149.422	1389.546	N/A	0	0	0	0	N/A	0	0	0	3155.528	0	0	1,704	434	1,115	155	N/A	0
6.1E+09	214.4966	1344.422	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,420	199	1,217	4	N/A	0
6.1E+09	243.709	1331.236	113.5044	N/A	0	0	0	0	N/A	0	0	0	1688.45	0	0	1,605	275	1,307	23	N/A	0
6.1E+09	152.2781	1336.535	2644.85	N/A	0	0	0	0	N/A	0	0	0	4133.664	0	0	1,509	138	1,234	137	N/A	0
6.1E+09	318.5008	1564.982	2161.364	N/A	0	REDACTED	0	0	N/A	0	0	0	4044.847	REDACTED	0	2,498	421	1,567	509	N/A	0
6.1E+09	208.4703	2604.569	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,934	148	1,779	7	N/A	0

6.1E+09	240.2586	2031.871	517.2851	N/A	0	REDACTED	0	0	N/A	0	0	0	2789.415	REDACTED	0	1,966	245	1,665	55	N/A	0
6.1E+09	447.6009	1387.84	1905.359	N/A	0	0	0	0	N/A	0	0	0	3740.8	0	0	2,138	531	1,382	225	N/A	0
6.1E+09	195.5669	1554.184	91.3568	N/A	0	0	0	0	N/A	0	0	0	1841.107	0	0	1,440	174	1,238	28	N/A	0
6.1E+09	191.337	1621.07	434.063	N/A	0	0	0	0	N/A	0	0	0	2246.47	0	0	1,421	162	1,114	145	N/A	0
6.1E+09	161.517	1305.735	734.9124	N/A	0	REDACTED	0	0	N/A	0	0	0	2202.164	REDACTED	0	1,007	112	871	23	N/A	0
6.1E+09	407.041	1581.105	303.3064	N/A	0	0	0	0	N/A	0	0	0	2291.453	0	0	1,914	421	1,449	44	N/A	0
6.1E+09	331.6709	1114.261	356.4048	N/A	0	0	0	0	N/A	0	0	0	1802.337	0	0	1,474	315	1,066	93	N/A	0
6.1E+09	203.6169	1066.53	836.9692	N/A	0	0	0	0	N/A	0	0	0	2107.117	0	0	1,069	172	836	61	N/A	0
6.1E+09	780.7878	902.2345	5137.547	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,615	286	984	344	N/A	1
6.1E+09	527.6181	804.0164	151.8104	N/A	0	0	0	0	N/A	0	0	0	1483.445	0	0	1,288	425	818	45	N/A	0
6.1E+09	386.0508	988.6325	790.2538	N/A	0	0	0	0	N/A	0	0	0	2164.937	0	0	1,741	552	1,070	119	N/A	0
6.1E+09	429.445	680.475	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	910	211	694	5	N/A	0
6.1E+09	406.2934	1819.914	682.3926	N/A	0	0	0	0	N/A	0	0	0	2908.6	0	0	1,900	329	1,535	36	N/A	0
6.1E+09	657.1011	1512.513	862.8843	N/A	0	0	0	0	N/A	0	0	0	3032.498	0	0	1,805	251	1,423	131	N/A	0
6.1E+09	370.4818	1735.492	134.6482	N/A	0	0	0	0	N/A	0	0	0	2240.622	0	0	2,302	464	1,809	29	N/A	0
6.1E+09	302.5061	1027.739	258.4748	N/A	0	REDACTED	0	0	N/A	0	0	0	1588.72	REDACTED	0	1,403	318	1,050	34	N/A	0
6.1E+09	457.8516	2035.084	408.6023	N/A	0	0	0	0	N/A	0	0	0	2901.538	0	0	2,549	477	2,048	24	N/A	0
6.1E+09	459.2781	1134.202	216.4542	N/A	0	0	0	0	N/A	0	0	0	1809.935	0	0	1,706	467	1,198	41	N/A	0
6.1E+09	433.5982	339.3881	160.632	N/A	0	0	0	0	N/A	0	0	0	933.6183	0	0	989	535	418	36	N/A	0
6.1E+09	1059.083	523.262	525.5783	N/A	0	0	0	0	N/A	0	0	0	2107.923	0	0	1,567	708	705	154	N/A	0
6.1E+09	434.3066	518.8421	996.1216	N/A	0	0	0	0	N/A	0	0	0	1949.27	0	0	1,499	598	736	165	N/A	0
6.1E+09	REDACTED	1895.209	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,274	73	1,195	6	N/A	0
6.1E+09	228.5123	1521.077	191.4955	N/A	0	0	0	0	N/A	0	0	0	1941.085	0	0	1,394	172	1,193	29	N/A	0
6.1E+09	REDACTED	479.814	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	270	16	252	2	N/A	0
6.1E+09	402.4126	1905.2	387.9817	N/A	0	0	0	0	N/A	0	0	0	2695.594	0	0	2,339	491	1,786	62	N/A	0
6.1E+09	219.7463	1866.143	1042.002	N/A	0	0	0	0	N/A	0	0	0	3127.891	0	0	1,742	191	1,530	21	N/A	0
6.1E+09	214.6763	2282.003	116.2838	N/A	0	0	0	0	N/A	0	0	0	2612.963	0	0	1,805	176	1,606	23	N/A	0
6.1E+09	316.5985	878.8504	322.5321	N/A	0	0	0	0	N/A	0	0	0	1517.981	0	0	1,365	362	935	68	N/A	0
6.1E+09	272.7971	1368.567	1213.067	N/A	0	0	0	0	N/A	0	0	0	2854.431	0	0	1,513	298	1,118	97	N/A	0
6.1E+09	381.8763	1992.419	913.8638	N/A	0	REDACTED	0	0	N/A	0	0	0	3288.159	REDACTED	0	2,378	372	1,792	213	N/A	0
6.1E+09	431.4477	713.8539	213.3341	N/A	0	0	0	0	N/A	0	0	0	1358.636	0	0	1,273	376	830	67	N/A	0
6.1E+09	148.2624	497.0457	2042.821	N/A	0	0	0	0	N/A	0	0	0	2688.129	0	0	1,269	212	664	393	N/A	0
6.1E+09	206.8745	668.8846	1710.028	N/A	0	REDACTED	0	0	N/A	0	0	0	2585.787	REDACTED	0	988	216	655	115	N/A	0
6.1E+09	355.4962	1171.394	678.3979	N/A	0	0	0	0	N/A	0	0	0	2205.288	0	0	1,579	374	1,131	74	N/A	0
6.1E+09	313.0715	1879.992	405.4478	N/A	0	0	0	0	N/A	0	0	0	2598.511	0	0	1,749	317	1,256	176	N/A	0
6.1E+09	656.0842	1375.001	221.9944	N/A	0	0	0	0	N/A	0	0	0	2253.079	0	0	1,863	498	1,320	45	N/A	0
6.1E+09	156.2966	641.6987	262.1577	N/A	0	0	0	0	N/A	0	0	0	1060.153	0	0	787	182	581	24	N/A	0
6.1E+09	245.2255	2507.278	660.9133	N/A	0	0	0	0	N/A	0	0	0	3413.417	0	0	1,869	213	1,601	55	N/A	0
6.1E+09	REDACTED	3081.817	97.5918	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,876	97	1,763	16	N/A	0
6.1E+09	142.1198	1548.71	2393.128	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	4083.958	REDACTED	0	1,506	143	1,294	65	N/A	0
6.1E+09	363.755	1327.244	125.5836	N/A	0	0	0	0	N/A	0	0	0	1816.582	0	0	1,801	416	1,342	43	N/A	0
6.1E+09	632.3247	1026.043	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,147	251	887	9	N/A	0
6.1E+09	271.2621	2644.418	254.6862	N/A	0	0	0	0	N/A	0	0	0	3170.366	0	0	2,130	203	1,898	29	N/A	0
6.1E+09	REDACTED	169.5012	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	169	20	149		N/A	0
6.1E+09	624.169	1361.132	91.2062	N/A	0	0	0	0	N/A	0	0	0	2076.507	0	0	1,539	285	1,190	64	N/A	0
6.1E+09	385.3638	1419.433	4854.461	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	6659.258	REDACTED	0	2,076	377	1,327	370	N/A	0
6.1E+09	377.5778	1249.401	1422.602	N/A	0	REDACTED	0	0	N/A	0	0	0	3049.581	REDACTED	0	1,949	297	1,369	282	N/A	0

6.1E+09	538.5905	557.3592	644.3878	N/A	0	0	0	0	N/A	0	0	0	1740.338	0	0	1,534	563	773	198	N/A	0
6.1E+09	272.6492	465.0439	523.3432	N/A	0	0	0	0	N/A	0	0	0	1261.036	0	0	799	278	424	97	N/A	0
6.1E+09	477.603	938.8626	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,353	578	764	11	N/A	0
6.1E+09	391.567	1545.79	282.6568	N/A	0	0	0	0	N/A	0	0	0	2220.014	0	0	1,644	345	1,273	26	N/A	0
6.1E+09	511.9909	892.3988	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,361	336	1,022	3	N/A	0
6.1E+09	391.3107	1727.415	292.012	N/A	0	0	0	0	N/A	0	0	0	2410.738	0	0	1,935	371	1,520	44	N/A	0
6.1E+09	692.0284	1316.79	1350.241	N/A	0	0	0	0	N/A	0	0	0	3359.059	0	0	2,486	908	1,359	219	N/A	0
6.1E+09	863.0564	956.5719	1459.862	N/A	0	0	0	0	N/A	REDACTED	0	0	3279.49	REDACTED	0	2,211	931	1,101	178	N/A	0
6.1E+09	733.9511	944.1864	371.3531	N/A	0	0	0	0	N/A	0	0	0	2049.491	0	0	1,658	600	996	62	N/A	0
6.1E+09	747.4779	2131.426	637.8172	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,150	464	1,637	48	N/A	1
6.1E+09	1014.5	1678.577	716.0645	N/A	0	0	0	0	N/A	0	0	0	3409.141	0	0	2,596	870	1,672	54	N/A	0
6.1E+09	724.9762	579.7232	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,459	825	620	14	N/A	0
6.1E+09	617.4559	620.7823	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,426	726	686	14	N/A	0
6.1E+09	468.4104	538.6485	731.2295	N/A	0	0	0	0	N/A	0	0	0	1738.288	0	0	1,252	544	550	158	N/A	0
6.1E+09	500.8684	691.0217	1096.271	N/A	0	0	0	0	N/A	0	0	0	2288.161	0	0	1,386	603	690	93	N/A	0
6.1E+09	505.3434	549.668	1247.59	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,168	502	517	146	N/A	1
6.1E+09	691.9435	1289.54	1176.048	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3157.531	REDACTED	0	2,037	622	1,322	91	N/A	0
6.1E+09	528.5771	977.9876	1032.391	N/A	0	REDACTED	0	0	N/A	0	0	0	2538.955	REDACTED	0	1,520	494	929	95	N/A	0
6.1E+09	358.8118	1573.433	708.4557	N/A	0	0	0	0	N/A	0	0	0	2640.7	0	0	1,701	311	1,207	183	N/A	0
6.1E+09	393.3134	1770.801	168.2276	N/A	0	0	0	0	N/A	0	0	0	2332.342	0	0	1,602	358	1,224	20	N/A	0
6.1E+09	241.0405	1527.904	966.764	N/A	0	0	0	0	N/A	0	0	0	2735.708	0	0	1,321	216	1,036	69	N/A	0
6.1E+09	228.9059	918.2472	1029.86	N/A	0	0	0	0	N/A	0	0	0	2177.013	0	0	1,282	223	828	231	N/A	0
6.1E+09	188.5814	1457.506	307.7317	N/A	0	0	0	0	N/A	0	0	0	1953.819	0	0	1,179	137	1,016	26	N/A	0
6.1E+09	REDACTED	322.4925	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	215	17	191	7	N/A	0
6.1E+09	150.4208	752.627	1089.008	N/A	0	0	0	0	N/A	0	0	0	1992.056	0	0	759	127	580	52	N/A	0
6.1E+09	REDACTED	302.6064	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	197	19	177	1	N/A	0
6.1E+09	223.7514	889.175	121.6814	N/A	0	0	0	0	N/A	0	0	0	1234.608	0	0	992	177	773	42	N/A	0
6.1E+09	REDACTED	REDACTED	50.3639	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	122	34	73	15	N/A	0
6.1E+09	REDACTED	439.0828	184.0213	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	380	66	297	16	N/A	0
6.1E+09	254.4697	1072.425	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,154	217	925	12	N/A	0
6.1E+09	192.7532	977.0629	406.8982	N/A	0	0	0	0	N/A	0	0	0	1576.714	0	0	1,051	219	770	62	N/A	0
6.1E+09	188.74	1496.887	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,304	142	1,158	4	N/A	0
6.1E+09	585.6621	772.0538	1328.926	N/A	0	REDACTED	0	0	N/A	0	0	0	2686.642	REDACTED	0	1,232	273	775	182	N/A	0
6.1E+09	481.5421	1305.04	528.5426	N/A	0	0	0	0	N/A	REDACTED	0	0	2315.125	REDACTED	0	1,392	289	1,055	47	N/A	0
6.1E+09	301.0344	965.6839	270.5962	N/A	0	0	0	0	N/A	0	0	0	1537.315	0	0	1,172	295	860	17	N/A	0
6.1E+09	292.8522	1556.519	465.4813	N/A	0	0	0	0	N/A	0	0	0	2314.853	0	0	1,545	256	1,269	20	N/A	0
6.1E+09	263.1856	1305.304	2267.212	N/A	0	0	0	0	N/A	0	0	0	3835.701	0	0	2,048	289	1,334	425	N/A	0
6.1E+09	166.8301	1684.89	152.035	N/A	0	0	0	0	N/A	0	0	0	2003.755	0	0	1,625	154	1,442	29	N/A	0
6.1E+09	136.8173	696.0229	95.4836	N/A	0	0	0	0	N/A	0	0	0	928.3238	0	0	776	132	621	23	N/A	0
6.1E+09	157.4802	1209.969	693.5232	N/A	0	0	0	0	N/A	0	0	0	2060.972	0	0	1,220	173	982	65	N/A	0
6.1E+09	REDACTED	303.3726	31.8067	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	218	15	188	15	N/A	0
6.1E+09	REDACTED	278.797	643.8462	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	350	66	245	39	N/A	0
6.1E+09	472.3614	577.0154	842.977	N/A	0	0	0	0	N/A	0	0	0	1892.354	0	0	1,158	460	598	100	N/A	0
6.1E+09	483.6479	1908.802	814.7898	N/A	0	0	0	0	N/A	0	0	0	3207.239	0	0	2,322	476	1,756	90	N/A	0
6.1E+09	REDACTED	908.5595	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	617	45	568	4	N/A	0
6.1E+09	661.8444	1590.758	754.356	N/A	0	REDACTED	0	0	N/A	0	0	0	3006.958	REDACTED	0	2,507	766	1,572	168	N/A	0
6.1E+09	680.4709	2032.023	988.6569	N/A	REDACTED	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	2,775	757	1,894	121	N/A	1

6.1E+09	753.6894	1292.959	410.6371	N/A	0	0	0	0	N/A	0	0	0	2457.285	0	0	2,148	807	1,225	116	N/A	0
6.1E+09	483.431	729.9843	735.4457	N/A	0	0	0	0	N/A	0	0	0	1948.861	0	0	1,589	570	812	207	N/A	0
6.1E+09	367.6988	253.8367	400.1953	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	783	400	292	90	N/A	1
6.1E+09	330.8935	565.652	185.4696	N/A	0	0	0	0	N/A	0	0	0	1082.015	0	0	869	351	477	41	N/A	0
6.1E+09	820.2852	929.4675	599.0472	N/A	0	0	0	0	N/A	0	0	0	2348.8	0	0	1,785	817	930	38	N/A	0
6.1E+09	765.0947	495.4617	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,351	806	535	10	N/A	0
6.1E+09	401.7247	1471.5	808.7949	N/A	0	0	0	0	N/A	0	0	0	2682.02	0	0	1,628	324	1,270	34	N/A	0
6.1E+09	630.7244	1814.08	518.2571	N/A	0	0	0	0	N/A	0	0	0	2963.062	0	0	1,991	462	1,439	90	N/A	0
6.1E+09	176.9028	430.9703	307.6718	N/A	0	0	0	0	N/A	0	0	0	915.5449	0	0	592	186	361	45	N/A	0
6.1E+09	395.2322	1675.489	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,848	355	1,491	2	N/A	0
6.1E+09	216.5329	949.5173	623.6188	N/A	0	0	0	0	N/A	0	0	0	1789.669	0	0	1,008	197	747	64	N/A	0
6.1E+09	391.9854	2926.899	2459.353	N/A	0	REDACTED	0	0	N/A	0	0	0	5778.237	REDACTED	0	2,503	360	1,846	296	N/A	0
6.1E+09	396.9084	1116.502	744.7308	N/A	0	0	0	0	N/A	0	0	0	2258.141	0	0	1,684	399	1,193	92	N/A	0
6.1E+09	515.4991	1225.688	208.7962	N/A	0	0	0	0	N/A	0	0	0	1949.984	0	0	1,802	500	1,216	86	N/A	0
6.1E+09	423.4727	1244.765	965.4439	N/A	0	0	0	0	N/A	0	0	0	2633.681	0	0	1,826	492	1,135	199	N/A	0
6.1E+09	384.9042	1929.452	389.5688	N/A	0	0	0	0	N/A	0	0	0	2703.925	0	0	1,937	313	1,592	32	N/A	0
6.1E+09	144.7047	1309.943	113.3428	N/A	0	0	0	0	N/A	0	0	0	1567.99	0	0	1,115	118	972	25	N/A	0
6.1E+09	308.2336	1064.889	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,376	295	1,078	3	N/A	0
6.1E+09	353.4806	662.1781	147.1553	N/A	0	0	0	0	N/A	0	0	0	1162.814	0	0	1,095	344	720	31	N/A	0
6.1E+09	411.4322	1120.329	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,374	344	1,020	10	N/A	0
6.1E+09	335.7146	686.5423	1751.168	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,194	273	617	301	N/A	1
6.1E+09	575.6901	2134.318	1087.636	N/A	0	0	0	0	N/A	0	0	0	3797.644	0	0	2,450	474	1,804	172	N/A	0
6.1E+09	796.5862	516.5269	733.6466	N/A	0	0	0	0	N/A	0	0	0	2046.76	0	0	1,433	578	807	48	N/A	0
6.1E+09	824.2287	1273.111	195.9408	N/A	0	0	0	0	N/A	0	0	0	2293.28	0	0	2,052	748	1,269	35	N/A	0
6.1E+09	463.7592	1085.581	241.1189	N/A	0	0	0	0	N/A	0	0	0	1790.46	0	0	1,578	437	1,073	68	N/A	0
6.1E+09	337.8895	919.8916	598.7361	N/A	0	0	0	0	N/A	0	0	0	1856.517	0	0	1,649	409	1,202	38	N/A	0
6.1E+09	426.8513	2020.471	399.7792	N/A	0	0	0	0	N/A	0	0	0	2847.101	0	0	1,967	351	1,548	68	N/A	0
6.1E+09	456.545	2104.682	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,390	431	1,954	5	N/A	0
6.1E+09	268.427	1488.467	450.903	N/A	0	0	0	0	N/A	0	0	0	2207.797	0	0	1,448	224	1,111	113	N/A	0
6.1E+09	513.9537	1434.112	387.3839	N/A	0	0	0	0	N/A	0	0	0	2335.45	0	0	2,012	501	1,468	43	N/A	0
6.1E+09	470.0113	1164.306	436.3796	N/A	0	0	0	0	N/A	0	0	0	2070.697	0	0	1,714	483	1,143	88	N/A	0
6.1E+09	739.7178	1327.412	864.6735	N/A	0	0	REDACTED	0	N/A	0	0	0	2931.803	REDACTED	0	2,429	768	1,560	100	N/A	0
6.1E+09	318.3639	1129.644	176.2456	N/A	0	0	0	0	N/A	0	0	0	1624.253	0	0	1,683	364	1,283	36	N/A	0
6.1E+09	424.6067	2249.665	261.7984	N/A	0	0	0	0	N/A	0	0	0	2936.07	0	0	2,359	386	1,951	22	N/A	0
6.1E+09	374.5827	1868.732	51.9775	N/A	0	0	0	0	N/A	0	0	0	2295.292	0	0	2,036	300	1,720	16	N/A	0
6.1E+09	249.6932	1570.485	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,623	211	1,401	11	N/A	0
6.1E+09	583.0756	2074.025	706.0527	N/A	0	0	0	0	N/A	0	0	0	3363.153	0	0	2,291	523	1,669	99	N/A	0
6.1E+09	379.5577	854.779	962.9405	N/A	0	0	0	0	N/A	0	0	0	2197.277	0	0	1,296	363	819	114	N/A	0
6.1E+09	431.4827	979.9473	786.3479	N/A	0	0	0	0	N/A	0	0	0	2197.778	0	0	1,512	440	867	205	N/A	0
6.1E+09	400.9063	1180.958	211.0439	N/A	0	0	0	0	N/A	0	0	0	1792.908	0	0	1,636	395	1,171	70	N/A	0
6.1E+09	527.9787	2469.827	1107.25	N/A	0	REDACTED	0	0	N/A	0	0	0	4105.055	REDACTED	0	2,674	484	2,024	165	N/A	0
6.1E+09	832.2729	1456.451	1001.652	N/A	0	0	0	0	N/A	0	0	0	3290.376	0	0	2,251	800	1,309	142	N/A	0
6.1E+09	981.9237	1153.008	365.8436	N/A	0	0	0	0	N/A	0	0	0	2500.776	0	0	2,015	897	1,063	55	N/A	0
6.1E+09	600.1274	454.8665	232.9517	N/A	0	0	0	0	N/A	0	0	0	1287.946	0	0	1,089	600	444	45	N/A	0
6.1E+09	767.4755	643.995	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,444	720	710	14	N/A	0
6.1E+09	604.0586	386.3271	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	868	581	280	7	N/A	0
6.1E+09	336.2296	225.0342	897.2861	N/A	0	0	0	0	N/A	0	0	0	1458.55	0	0	764	343	304	117	N/A	0

6.1E+09	184.6064	438.3502	3669.111	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	4292.067	REDACTED	0	1,193	223	376	591	N/A	0
6.1E+09	635.5859	1638.293	236.7135	N/A	0	0	0	0	N/A	0	0	0	2510.592	0	0	2,250	622	1,567	61	N/A	0
6.1E+09	540.5381	605.6285	4821.317	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	5967.483	REDACTED	0	1,402	597	671	128	N/A	0
6.1E+09	774.5035	1026.415	107.9635	N/A	0	0	0	0	N/A	0	0	0	1908.882	0	0	1,891	765	1,111	15	N/A	0
6.1E+09	459.8093	644.088	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,124	442	670	12	N/A	0
6.1E+09	472.6806	997.6994	127.7432	N/A	0	0	0	0	N/A	0	0	0	1598.123	0	0	1,327	402	910	15	N/A	0
6.1E+09	363.3079	319.5078	1935.08	N/A	0	0	0	0	N/A	0	0	0	2617.896	0	0	898	410	422	66	N/A	0
6.1E+09	894.2679	603.1237	107.8674	N/A	0	0	0	0	N/A	0	0	0	1605.259	0	0	1,623	879	706	38	N/A	0
6.1E+09	499.4991	355.036	466.1763	N/A	0	0	0	0	N/A	0	0	0	1320.711	0	0	889	457	383	49	N/A	0
6.1E+09	758.2596	552.6452	334.5935	N/A	0	0	0	0	N/A	0	0	0	1645.498	0	0	1,317	692	598	27	N/A	0
6.1E+09	308.133	190.1041	64.6233	N/A	0	0	0	0	N/A	0	0	0	562.8604	0	0	540	283	232	25	N/A	0
6.1E+09	497.7559	411.5641	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	880	459	414	7	N/A	0
6.1E+09	694.1226	453.9297	133.2822	N/A	0	0	0	0	N/A	0	0	0	1281.335	0	0	1,196	653	515	28	N/A	0
6.1E+09	557.2056	507.8977	157.0177	N/A	0	0	0	0	N/A	0	0	0	1222.121	0	0	1,174	567	572	35	N/A	0
6.1E+09	479.7349	778.6035	569.5766	N/A	0	0	0	0	N/A	0	0	0	1827.915	0	0	1,244	452	747	45	N/A	0
6.1E+09	478.28	700.9981	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,213	471	738	4	N/A	0
6.1E+09	160.2489	199.9348	1426.307	N/A	0	0	0	0	N/A	0	0	0	1786.491	0	0	441	162	192	87	N/A	0
6.1E+09	586.4025	716.078	512.4002	N/A	0	0	0	0	N/A	0	0	0	1814.881	0	0	1,577	622	802	153	N/A	0
6.1E+09	325.1304	845.491	168.5208	N/A	0	0	0	0	N/A	0	0	0	1339.142	0	0	1,012	285	689	38	N/A	0
6.1E+09	476.6721	573.0288	580.8133	N/A	0	0	0	0	N/A	0	0	0	1630.514	0	0	1,196	541	566	89	N/A	0
6.1E+09	598.6635	814.5657	542.3463	N/A	0	0	0	0	N/A	0	0	0	1955.576	0	0	1,301	496	724	81	N/A	0
6.1E+09	462.8475	1072.789	86.5292	N/A	0	0	0	0	N/A	0	0	0	1622.166	0	0	1,233	369	838	26	N/A	0
6.1E+09	835.5278	1115.62	162.1194	N/A	0	0	0	0	N/A	0	0	0	2113.267	0	0	1,950	788	1,144	18	N/A	0
6.1E+09	421.2575	872.4008	90.9684	N/A	0	0	0	0	N/A	0	0	0	1384.627	0	0	1,392	398	946	48	N/A	0
6.1E+09	547.2889	870.7706	290.9833	N/A	0	0	0	0	N/A	0	0	0	1709.043	0	0	1,490	544	892	54	N/A	0
6.1E+09	318.3694	877.1422	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	957	201	750	6	N/A	0
6.1E+09	REDACTED	243.3868	1366.271	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	313	73	219	20	N/A	0
6.1E+09	471.6959	1342.529	266.8241	N/A	0	REDACTED	0	0	N/A	0	0	0	2081.049	REDACTED	0	1,807	442	1,277	87	N/A	0
6.1E+09	REDACTED	640.7554	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	611	71	529	11	N/A	0
6.1E+09	887.846	869.0544	396.3949	N/A	0	0	0	0	N/A	0	0	0	2153.295	0	0	1,664	692	916	56	N/A	0
6.1E+09	804.1645	1795.453	67.7243	N/A	0	0	0	0	N/A	0	0	0	2667.342	0	0	1,925	559	1,349	17	N/A	0
6.1E+09	181.6836	437.8238	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	552	161	380	11	N/A	0
6.1E+09	163.605	247.486	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	418	154	251	13	N/A	0
6.1E+09	636.961	778.3015	524.9216	N/A	0	0	0	0	N/A	0	0	0	1940.184	0	0	1,707	726	935	46	N/A	0
6.1E+09	467.9611	1355.646	149.5991	N/A	0	0	0	0	N/A	0	0	0	1973.207	0	0	1,569	373	1,177	19	N/A	0
6.1E+09	277.7715	430.5867	291.445	N/A	0	0	0	0	N/A	0	0	0	999.8032	0	0	871	302	456	113	N/A	0
6.1E+09	436.6555	714.1542	239.6524	N/A	0	0	0	0	N/A	0	0	0	1390.462	0	0	1,231	438	749	44	N/A	0
6.1E+09	516.4461	1027.676	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,335	414	920	1	N/A	0
6.1E+09	315.9506	168.1432	904.4173	N/A	0	0	0	0	N/A	0	0	0	1388.511	0	0	639	374	191	74	N/A	0
6.1E+09	REDACTED	REDACTED	386.9352	N/A	0	0	REDACTED	REDACTED	N/A	0	0	0	REDACTED	REDACTED	0	142	36	80	23	N/A	0
6.1E+09	1033.776	956.795	742.5197	N/A	0	REDACTED	0	0	N/A	0	0	0	2733.091	REDACTED	0	2,113	1,019	1,065	28	N/A	0
6.1E+09	816.0382	581.3328	368.994	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	1,575	843	617	114	N/A	1
6.1E+09	REDACTED	200.9946	4343.907	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	299	41	183	72	N/A	0
6.1E+09	REDACTED	414.3259	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	451	70	368	13	N/A	0
6.1E+09	383.8502	2222.145	186.9468	N/A	0	0	0	0	N/A	0	0	0	2792.942	0	0	2,154	350	1,768	36	N/A	0
6.1E+09	286.057	1057.089	45.3809	N/A	0	0	0	0	N/A	0	0	0	1388.527	0	0	1,271	277	978	16	N/A	0
6.1E+09	211.9313	954.9827	161.407	N/A	0	0	0	0	N/A	0	0	0	1328.321	0	0	945	193	734	18	N/A	0

6.1E+09	236.6248	1167.214	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,293	215	1,075	3	N/A	0
6.1E+09	397.1897	2066.556	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,281	341	1,930	10	N/A	0
6.1E+09	349.6824	576.4724	2214.671	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,085	375	579	121	N/A	3
6.1E+09	644.9809	571.746	918.5484	N/A	0	0	0	0	N/A	0	0	0	2135.275	0	0	1,520	710	738	72	N/A	0
6.1E+09	348.1378	324.1561	410.7522	N/A	0	REDACTED	0	0	N/A	0	0	0	1083.046	REDACTED	0	764	303	371	88	N/A	0
6.1E+09	763.2036	1074.895	729.4097	N/A	0	0	0	0	N/A	0	0	0	2567.508	0	0	2,165	794	1,275	96	N/A	0
6.1E+09	226.3473	702.8129	1195.255	N/A	0	0	0	0	N/A	0	0	0	2124.415	0	0	1,261	240	892	129	N/A	0
6.1E+09	619.8231	1078.889	1060.56	N/A	0	0	0	0	N/A	0	0	0	2759.272	0	0	1,929	635	1,028	266	N/A	0
6.1E+09	273.8491	1718.358	117.1955	N/A	0	0	0	0	N/A	0	0	0	2109.403	0	0	1,482	197	1,262	23	N/A	0
6.1E+09	485.5426	784.8137	330.4731	N/A	0	0	0	0	N/A	0	0	0	1600.829	0	0	1,837	666	1,065	106	N/A	0
6.1E+09	419.8083	2612.116	2450.965	N/A	0	0	0	0	N/A	0	0	0	5482.89	0	0	2,622	363	2,135	124	N/A	0
6.1E+09	270.2011	429.245	229.2314	N/A	0	0	0	0	N/A	0	0	0	928.6775	0	0	1,035	364	595	76	N/A	0
6.1E+09	614.7315	1427.603	618.9473	N/A	0	0	REDACTED	0	N/A	0	0	0	2661.282	REDACTED	0	2,378	603	1,572	202	N/A	0
6.1E+09	REDACTED	369.5075	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	372	55	306	11	N/A	0
6.1E+09	993.6999	1317.175	321.256	N/A	0	0	REDACTED	0	N/A	0	0	0	2632.131	REDACTED	0	2,603	1,189	1,327	86	N/A	0
6.1E+09	781.3934	703.3334	962.5871	N/A	0	0	0	0	N/A	0	0	0	2447.314	0	0	1,883	967	635	281	N/A	0
6.1E+09	509.5156	560.8913	1048.631	N/A	0	0	0	0	N/A	0	0	0	2119.038	0	0	1,341	620	498	223	N/A	0
6.1E+09	670.3802	504.1788	1276.504	N/A	0	0	0	0	N/A	0	0	0	2451.063	0	0	1,701	791	633	277	N/A	0
6.1E+09	354.5398	757.1477	152.9174	N/A	0	0	0	0	N/A	0	0	0	1264.605	0	0	1,053	350	642	61	N/A	0
6.1E+09	1085.934	726.4984	447.936	N/A	0	0	0	0	N/A	0	0	0	2260.368	0	0	2,057	1,155	767	135	N/A	0
6.1E+09	660.8133	964.9445	100.8811	N/A	0	0	0	0	N/A	0	0	0	1726.639	0	0	1,501	601	865	35	N/A	0
6.1E+09	455.2782	1087.247	156.4101	N/A	0	0	0	0	N/A	0	0	0	1698.935	0	0	1,351	405	920	26	N/A	0
6.1E+09	441.0406	736.5377	318.3974	N/A	0	REDACTED	0	0	N/A	0	0	0	1495.976	REDACTED	0	1,108	365	690	52	N/A	0
6.1E+09	824.3357	1037.258	1781.681	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3643.274	REDACTED	0	2,086	879	968	237	N/A	0
6.1E+09	1112.527	1651.324	304.8018	N/A	0	0	0	0	N/A	0	0	0	3068.653	0	0	2,170	874	1,262	34	N/A	0
6.1E+09	992.5078	1541.785	42.2927	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,194	822	1,354	17	N/A	1
6.1E+09	700.1946	1700.285	482.7889	N/A	0	0	0	0	N/A	REDACTED	0	0	2883.269	REDACTED	0	2,128	593	1,479	55	N/A	0
6.1E+09	763.0578	1627.919	602.5812	N/A	0	REDACTED	0	0	N/A	0	0	0	2993.558	REDACTED	0	2,108	659	1,366	82	N/A	0
6.1E+09	364.656	1391.56	473.0638	N/A	0	0	0	0	N/A	0	0	0	2229.28	0	0	1,731	392	1,189	150	N/A	0
6.1E+09	778.8622	680.6706	708.5693	N/A	0	0	0	0	N/A	0	0	0	2168.102	0	0	1,473	743	670	60	N/A	0
6.1E+09	920.4324	847.4452	386.4124	N/A	0	REDACTED	0	0	N/A	0	0	0	2154.29	REDACTED	0	1,846	978	817	50	N/A	0
6.1E+09	335.2218	727.5341	528.1066	N/A	0	0	0	0	N/A	0	0	0	1590.863	0	0	1,172	350	774	48	N/A	0
6.1E+09	REDACTED	REDACTED	172.5103	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	169	52	94	23	N/A	0
6.1E+09	REDACTED	221.5903	1317.436	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	316	89	191	32	N/A	0
6.1E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	5	0	4	1	N/A	0
6.1E+09	REDACTED	REDACTED	328.8358	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	140	57	66	16	N/A	0
6.1E+09	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3	0	2	1	N/A	0
6.1E+09	REDACTED	150.2676	517.05	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	205	37	135	32	N/A	0
6.1E+09	986.6431	904.7262	980.1536	N/A	0	0	0	0	N/A	0	0	0	2871.523	0	0	2,431	1,071	1,071	289	N/A	0
6.1E+09	1078.105	818.2727	740.3681	N/A	0	0	0	0	N/A	0	0	0	2636.746	0	0	2,030	935	929	166	N/A	0
6.1E+09	816.912	587.4433	573.6965	N/A	0	0	0	0	N/A	0	0	0	1978.052	0	0	1,674	910	672	92	N/A	0
6.1E+09	591.3931	370.5213	522.4528	N/A	0	0	0	0	N/A	0	0	0	1484.367	0	0	1,250	730	437	83	N/A	0
6.1E+09	342.0829	243.0618	1620.623	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2205.768	REDACTED	0	654	350	275	26	N/A	0
6.1E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	172	77	84	11	N/A	0
6.1E+09	540.5879	368.516	537.2162	N/A	0	REDACTED	0	0	N/A	0	0	0	1446.32	REDACTED	0	1,157	632	467	56	N/A	0
6.1E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	70	48	17	5	N/A	0
6.1E+09	914.4142	522.6885	973.8974	N/A	0	REDACTED	0	0	N/A	0	0	0	2411	REDACTED	0	1,954	1,130	638	185	N/A	0

6.11E+09	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	40	7	19	14	N/A	0
6.11E+09	249.088	184.4231	3560.904	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	3994.415	REDACTED	0	657	250	206	198	N/A	0
6.11E+09	993.781	799.5184	344.2852	N/A	0	0	0	0	N/A	0	0	0	2137.585	0	0	1,864	1,081	746	37	N/A	0
6.11E+09	757.2312	932.76	95.8177	N/A	0	0	0	0	N/A	0	0	0	1785.809	0	0	1,841	896	928	17	N/A	0
6.11E+09	157.8317	415.5941	413.67	N/A	0	0	0	0	N/A	0	0	0	987.0958	0	0	578	246	280	52	N/A	0
6.11E+09	449.5797	818.2532	679.2541	N/A	0	0	0	0	N/A	0	0	0	1947.087	0	0	1,345	293	909	143	N/A	0
6.11E+09	797.318	498.2379	4546.965	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,689	733	458	493	N/A	1
6.11E+09	735.4617	1118.884	366.0179	N/A	0	0	0	0	N/A	0	0	0	2220.364	0	0	1,945	830	1,052	63	N/A	0
6.11E+09	569.7389	1809.513	643.194	N/A	0	0	0	0	N/A	0	0	0	3022.446	0	0	2,023	480	1,493	50	N/A	0
6.11E+09	347.599	1228.376	32.3668	N/A	0	0	0	0	N/A	0	0	0	1608.342	0	0	1,584	346	1,218	20	N/A	0
6.11E+09	362.0313	1566.693	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,804	292	1,508	4	N/A	0
6.11E+09	128.6858	745.1722	0	N/A	0	0	0	0	N/A	0	0	0	873.858	0	0	788	111	677		N/A	0
6.11E+09	176.4115	361.3769	651.485	N/A	0	0	0	0	N/A	0	0	0	1189.273	0	0	612	168	386	58	N/A	0
6.11E+09	145.3847	1780.859	457.8489	N/A	0	0	0	0	N/A	0	0	0	2384.093	0	0	1,434	169	1,217	48	N/A	0
6.11E+09	322.2707	1546.805	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,309	202	1,104	3	N/A	0
6.11E+09	64.7232	301.2881	542.584	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	908.5953	REDACTED	0	794	154	587	49	N/A	0
6.11E+09	184.5308	1557.458	415.7367	N/A	0	REDACTED	0	0	N/A	0	0	0	2157.726	REDACTED	0	2,065	277	1,710	77	N/A	0
6.11E+09	REDACTED	802.1012	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	836	62	768	6	N/A	0
6.11E+09	160.6998	1062.019	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,383	229	1,151	3	N/A	0
6.11E+09	145.5046	1500.63	272.136	N/A	0	0	0	0	N/A	0	0	0	1918.271	0	0	1,713	223	1,455	35	N/A	0
6.11E+09	101.381	771.2359	407.5179	N/A	0	0	0	0	N/A	0	0	0	1280.135	0	0	1,037	141	869	27	N/A	0
6.11E+09	159.2187	933.1571	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,178	202	968	8	N/A	0
6.11E+09	92.2183	619.4875	140.4737	N/A	0	0	0	0	N/A	0	0	0	852.1795	0	0	1,157	177	952	28	N/A	0
6.11E+09	278.152	1375.044	489.9459	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,449	527	1,799	122	N/A	1
6.11E+09	169.0788	1112.022	215.9586	N/A	0	0	0	0	N/A	0	0	0	1497.06	0	0	1,308	220	1,045	43	N/A	0
6.11E+09	152.4161	1728.157	300.8932	N/A	0	0	0	0	N/A	0	0	0	2181.466	0	0	1,808	205	1,576	27	N/A	0
6.11E+09	355.3907	1270.403	1030.414	N/A	0	0	0	0	N/A	0	0	0	2656.208	0	0	2,023	370	1,565	88	N/A	0
6.11E+09	116.9588	834.0825	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	942	107	833	2	N/A	0
6.11E+09	421.3686	723.5356	1054.681	N/A	0	0	0	0	N/A	0	0	0	2199.585	0	0	1,313	273	909	131	N/A	0
6.11E+09	94.8954	468.291	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	643	115	527	1	N/A	0
6.11E+09	162.6801	1352.776	1629.744	N/A	0	0	0	0	N/A	0	0	0	3145.2	0	0	2,309	293	1,661	355	N/A	0
6.11E+09	122.8961	1154.353	218.5599	N/A	0	0	0	0	N/A	0	0	0	1495.809	0	0	1,646	193	1,411	42	N/A	0
6.11E+09	REDACTED	772.9989	263.8421	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	736	76	619	41	N/A	0
6.11E+09	511.7557	703.7619	19036.81	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,513	575	700	234	N/A	1
6.11E+09	767.5442	703.6698	537.8	N/A	0	0	0	0	N/A	0	0	0	2009.014	0	0	1,655	823	794	38	N/A	0
6.11E+09	717.9848	918.6598	968.2877	N/A	0	0	0	0	N/A	0	0	0	2604.932	0	0	1,782	757	834	191	N/A	0
6.11E+09	730.6841	1454.497	630.5978	N/A	0	0	0	0	N/A	0	0	0	2815.779	0	0	2,408	984	1,260	164	N/A	0
6.11E+09	303.8598	1126.223	235.2519	N/A	0	REDACTED	0	0	N/A	0	0	0	1665.334	REDACTED	0	1,325	302	1,006	16	N/A	0
6.11E+09	388.3217	669.7945	471.9947	N/A	0	0	0	0	N/A	0	0	0	1530.111	0	0	1,209	418	654	137	N/A	0
6.11E+09	760.7983	470.3227	200.6891	N/A	0	0	0	0	N/A	0	0	0	1431.81	0	0	1,577	923	596	58	N/A	0
6.11E+09	440.0141	554.7618	223.1833	N/A	0	0	0	0	N/A	0	0	0	1217.959	0	0	1,091	446	623	22	N/A	0
6.11E+09	216.9698	904.6625	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,046	204	835	7	N/A	0
6.11E+09	595.7978	1453.589	197.6652	N/A	0	0	0	0	N/A	0	0	0	2247.052	0	0	2,136	611	1,506	19	N/A	0
6.11E+09	REDACTED	523.2282	1040.11	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	436	38	381	16	N/A	0
6.11E+09	475.3755	1781.786	3994.176	N/A	0	REDACTED	0	0	N/A	0	0	0	6251.337	REDACTED	0	2,703	557	1,980	164	N/A	0
6.11E+09	522.7622	620.7539	1207.969	N/A	0	0	0	0	N/A	REDACTED	0	0	2351.485	REDACTED	0	1,363	569	707	84	N/A	0
6.11E+09	329.4543	497.3668	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	799	310	486	3	N/A	0

6.11E+09	149.8876	374.054	0	N/A	0	0	0	0	N/A	0	0	0	523.9416	0	0	468	132	336	N/A	0
6.11E+09	124.9759	178.9444	148.8482	N/A	0	0	0	0	N/A	0	0	0	452.7685	0	0	370	169	175	26	N/A	0
6.11E+09	362.0469	797.1875	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,272	331	930	11	N/A	0
6.11E+09	143.8688	347.6928	176.2947	N/A	0	0	0	0	N/A	0	0	0	667.8563	0	0	599	155	388	56	N/A	0
6.11E+09	149.3748	164.6369	210.4575	N/A	0	0	0	0	N/A	0	0	0	524.4692	0	0	484	222	220	42	N/A	0
6.11E+09	173.237	172.1802	258.2801	N/A	0	0	0	0	N/A	0	0	0	603.6973	0	0	433	197	196	40	N/A	0
6.11E+09	376.56	365.4283	94.1256	N/A	0	0	0	0	N/A	0	0	0	836.1139	0	0	876	415	424	37	N/A	0
6.12E+09	744.1471	582.2496	1994.159	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	2,059	891	812	354	N/A	1
6.12E+09	668.882	801.2741	264.2581	N/A	0	0	0	0	N/A	0	0	0	1734.414	0	0	1,355	623	696	36	N/A	0
6.12E+09	647.593	611.7072	95.0556	N/A	0	0	0	0	N/A	0	0	0	1354.356	0	0	1,275	680	579	16	N/A	0
6.12E+09	676.1845	343.293	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,099	772	314	13	N/A	0
6.12E+09	349.1927	199.2948	511.0421	N/A	0	0	0	0	N/A	0	0	0	1059.53	0	0	790	508	218	64	N/A	0
6.12E+09	944.7228	874.1981	35.664	N/A	0	0	0	0	N/A	0	0	0	1854.585	0	0	2,021	986	1,015	20	N/A	0
6.12E+09	285.1854	586.5021	0	N/A	0	REDACTED	0	0	N/A	0	0	0	871.6875	REDACTED	0	979	286	692		N/A	0
6.12E+09	1057.506	483.3388	490.1204	N/A	0	0	0	0	N/A	0	0	0	2030.965	0	0	1,640	1,017	564	59	N/A	0
6.12E+09	709.0534	286.6914	197.3977	N/A	0	0	0	0	N/A	0	0	0	1193.143	0	0	1,229	814	366	49	N/A	0
6.12E+09	1132.345	625.5407	172.188	N/A	0	0	0	0	N/A	0	0	0	1930.074	0	0	1,937	1,169	743	25	N/A	0
6.12E+09	660.0841	2027.457	120.4872	N/A	0	0	REDACTED	0	N/A	0	0	0	2808.028	REDACTED	0	2,776	629	2,129	17	N/A	0
6.12E+09	755.9902	828.7166	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,674	719	947	8	N/A	0
6.12E+09	462.4461	859.4425	431.0643	N/A	0	0	0	0	N/A	0	0	0	1752.953	0	0	1,414	483	862	69	N/A	0
6.12E+09	220.1769	107.0026	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	306	186	115	5	N/A	0
6.12E+09	0	0	402.0185	N/A	0	0	0	0	N/A	0	0	0	402.0185	0	0	33	0	0	33	N/A	0
6.12E+09	REDACTED	224.7633	REDACTED	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	234	70	152	8	N/A	0
UNKNOWN	12891.17	30085.93	94814.3	N/A	14482.53	108359.5	1337687	2148507	N/A	7033441	74897.45	146680.3	152273.9	10627994	221577.7	52,182	11,957	34,290	4,742	N/A	850

NCCommC	NCIndCust	NCRefCust	NCEORCust	NCEGCust	WHCust	CoCust	CoreCust	NCCust	OtherCust
1	0	0	N/A	0	0	0	1,334	1	0
0	0	0	N/A	0	0	0	856	0	0
0	0	0	N/A	0	0	0	2,396	0	0
0	0	0	N/A	0	0	0	1,915	0	0
0	0	0	N/A	0	0	0	1,579	0	0
0	0	0	N/A	0	0	0	745	0	0
1	0	0	N/A	0	0	0	1,838	1	0
0	0	0	N/A	0	0	0	1,688	0	0
0	0	0	N/A	0	0	0	1,071	0	0
0	0	0	N/A	0	0	0	2,536	0	0
0	0	0	N/A	0	0	0	2,045	0	0
0	0	0	N/A	1	0	0	1,344	1	0
2	0	0	N/A	1	0	0	1,395	3	0
0	0	0	N/A	0	0	0	1,616	0	0
0	0	0	N/A	0	0	0	875	0	0
1	0	0	N/A	0	0	0	713	1	0
0	0	0	N/A	0	0	0	1,317	0	0
0	0	0	N/A	0	0	0	733	0	0
0	0	0	N/A	0	0	0	840	0	0
0	0	0	N/A	0	0	0	902	0	0
0	0	0	N/A	0	0	0	496	0	0
0	0	0	N/A	0	0	0	261	0	0
0	0	0	N/A	0	0	0	665	0	0
1	0	0	N/A	1	0	0	213	2	0
0	0	0	N/A	0	0	0	111	0	0
1	0	0	N/A	1	0	0	403	2	0
0	0	0	N/A	0	0	0	393	0	0
1	0	0	N/A	0	0	0	154	1	0
0	0	0	N/A	0	0	0	445	0	0
1	0	0	N/A	1	0	0	253	2	0
0	0	0	N/A	0	0	0	564	0	0
0	0	0	N/A	0	0	0	189	0	0
1	0	0	N/A	1	0	0	1,227	2	0
0	0	0	N/A	0	0	0	672	0	0
0	0	0	N/A	0	0	0	1,254	0	0
0	0	0	N/A	0	0	0	800	0	0
0	0	0	N/A	1	0	0	615	1	0
0	0	0	N/A	0	0	0	1,720	0	0
0	0	0	N/A	0	0	0	1,299	0	0
1	0	0	N/A	0	0	0	1,128	1	0
0	0	0	N/A	0	0	0	1,304	0	0
2	0	0	N/A	2	0	0	840	4	0
0	0	0	N/A	0	0	0	1,329	0	0
0	0	0	N/A	0	0	0	1,374	0	0
0	0	0	N/A	0	0	0	2,240	0	0
0	0	0	N/A	0	0	0	680	0	0

0	0	0	N/A	0	0	0	2,571	0	0
0	0	0	N/A	0	0	0	1,871	0	0
0	0	0	N/A	0	0	0	810	0	0
0	0	0	N/A	0	0	0	1,168	0	0
0	0	0	N/A	0	0	0	1,922	0	0
0	0	0	N/A	0	0	0	1,416	0	0
0	0	0	N/A	0	0	0	1,604	0	0
0	0	0	N/A	0	0	0	2,058	0	0
0	0	0	N/A	0	0	0	888	0	0
0	0	0	N/A	0	0	0	810	0	0
0	0	0	N/A	0	0	0	1,430	0	0
0	0	0	N/A	0	0	0	1,104	0	0
0	0	0	N/A	0	0	0	1,541	0	0
0	0	0	N/A	0	0	0	1,223	0	0
1	0	0	N/A	0	0	0	1,243	1	0
0	0	0	N/A	0	0	0	1,371	0	0
0	0	0	N/A	0	0	0	1,130	0	0
0	0	0	N/A	0	0	0	942	0	0
0	0	0	N/A	0	0	0	1,135	0	0
0	0	0	N/A	1	0	0	1,476	1	0
0	0	0	N/A	0	0	0	1,138	0	0
0	0	0	N/A	0	0	0	1,179	0	0
0	0	0	N/A	0	0	0	1,167	0	0
0	0	0	N/A	0	0	0	712	0	0
0	0	0	N/A	0	0	0	1,882	0	0
0	0	0	N/A	0	0	0	1,724	0	0
0	0	0	N/A	0	0	0	852	0	0
0	0	0	N/A	0	0	0	2,218	0	0
0	0	0	N/A	0	0	0	1,463	0	0
0	0	0	N/A	0	0	0	1,534	0	0
0	0	0	N/A	0	0	0	2,031	0	0
0	0	0	N/A	0	0	0	1,031	0	0
0	0	0	N/A	0	0	0	1,383	0	0
0	0	0	N/A	0	0	0	1,784	0	0
3	0	0	N/A	0	0	0	785	3	0
0	0	0	N/A	0	0	0	1,144	0	0
0	0	0	N/A	0	0	0	1,192	0	0
0	0	0	N/A	0	0	0	2,147	0	0
0	0	0	N/A	0	0	0	1,787	0	0
0	0	0	N/A	0	0	0	823	0	0
0	0	0	N/A	0	0	0	1,138	0	0
0	0	0	N/A	0	0	0	999	0	0
0	0	0	N/A	0	0	0	2,926	0	0
0	0	0	N/A	0	0	0	1,772	0	0
0	0	0	N/A	0	0	0	1,765	0	0
0	0	0	N/A	0	0	0	1,216	0	0
0	0	0	N/A	0	0	0	1,602	0	0

0	0	0	N/A	0	0	0	1,809	0	0
0	0	0	N/A	0	0	0	2,435	0	0
0	0	0	N/A	1	0	0	1,421	1	0
0	0	0	N/A	0	0	0	910	0	0
3	0	0	N/A	0	0	0	1,404	3	0
0	0	0	N/A	0	0	0	666	0	0
0	0	0	N/A	0	0	0	939	0	0
0	0	0	N/A	0	0	0	1,609	0	0
0	0	0	N/A	0	0	0	1,318	0	0
0	0	0	N/A	0	0	0	956	0	0
0	0	0	N/A	1	0	0	1,548	1	0
0	0	0	N/A	0	0	0	1,658	0	0
0	0	0	N/A	0	0	0	1,187	0	0
0	0	0	N/A	0	0	0	1,399	0	0
0	0	0	N/A	0	0	0	1,175	0	0
0	0	0	N/A	0	0	0	1,019	0	0
0	0	0	N/A	0	0	0	1,196	0	0
0	0	0	N/A	0	0	0	1,033	0	0
0	0	0	N/A	0	0	0	1,269	0	0
0	0	0	N/A	0	0	0	863	0	0
0	0	0	N/A	1	0	0	978	1	0
0	0	0	N/A	0	0	0	1,246	0	0
0	0	0	N/A	0	0	0	396	0	0
0	0	0	N/A	0	0	0	1,030	0	0
0	0	0	N/A	0	0	0	8	0	0
0	0	0	N/A	0	0	0	11	0	0
0	0	0	N/A	0	0	0	1,032	0	0
0	0	0	N/A	0	0	0	1,336	0	0
0	0	0	N/A	0	0	0	821	0	0
0	0	0	N/A	0	0	0	1,413	0	0
0	0	0	N/A	0	0	0	1,740	0	0
0	0	0	N/A	0	0	0	632	0	0
0	0	0	N/A	0	0	0	1,542	0	0
0	0	0	N/A	0	0	0	1,563	0	0
0	0	0	N/A	0	0	0	1,482	0	0
0	0	0	N/A	0	0	0	936	0	0
0	0	0	N/A	0	0	0	1,792	0	0
1	2	0	N/A	0	0	0	1,588	3	0
0	0	0	N/A	0	0	0	1,158	0	0
0	0	0	N/A	0	0	0	1,590	0	0
0	0	0	N/A	0	0	0	1,578	0	0
0	0	0	N/A	0	0	0	1,716	0	0
0	0	0	N/A	0	0	0	1,347	0	0
0	0	0	N/A	0	0	0	811	0	0
0	0	0	N/A	0	0	0	1,050	0	0
1	0	0	N/A	0	0	0	501	1	0
0	0	0	N/A	0	0	0	500	0	0

0	0	0	N/A	0	0	0	2,027	0	0
0	0	0	N/A	0	0	0	1,722	0	0
0	0	0	N/A	0	0	0	1,128	0	0
0	0	0	N/A	0	0	0	1,603	0	0
0	0	0	N/A	0	0	0	2,035	0	0
0	0	0	N/A	0	0	0	1,389	0	0
0	0	0	N/A	0	0	0	1,262	0	0
0	0	0	N/A	0	0	0	2,098	0	0
1	0	0	N/A	0	0	0	1,115	1	0
1	0	0	N/A	0	0	0	1,382	1	0
0	0	0	N/A	0	0	0	943	0	0
1	0	0	N/A	0	0	0	659	1	0
0	0	0	N/A	0	0	0	1,582	0	0
0	0	0	N/A	0	0	0	875	0	0
0	0	0	N/A	0	0	0	21	0	0
0	0	0	N/A	2	0	0	83	2	0
1	0	0	N/A	0	0	0	1,057	1	0
1	0	0	N/A	1	0	0	1,293	2	0
0	0	0	N/A	0	0	0	2,179	0	0
0	0	0	N/A	0	0	0	1,674	0	0
0	0	0	N/A	0	0	0	1,454	0	0
0	0	0	N/A	0	0	0	1,558	0	0
0	0	0	N/A	0	0	0	1,856	0	0
0	0	0	N/A	0	0	0	1,422	0	0
0	0	0	N/A	0	0	0	1,570	0	0
0	0	0	N/A	0	0	0	1,793	0	0
0	0	0	N/A	0	0	0	1,827	0	0
0	0	0	N/A	0	0	0	1,128	0	0
0	0	0	N/A	0	0	0	1,826	0	0
0	0	0	N/A	0	0	0	2,259	0	0
1	0	0	N/A	0	0	0	2,558	1	0
0	0	0	N/A	0	0	0	2,635	0	0
0	0	0	N/A	0	0	0	1,462	0	0
0	0	0	N/A	0	0	0	939	0	0
0	0	0	N/A	0	0	0	731	0	0
0	0	0	N/A	1	0	0	1,475	1	0
0	0	0	N/A	0	0	0	2,210	0	0
0	0	0	N/A	0	0	0	793	0	0
0	0	0	N/A	0	0	0	2,497	0	0
0	0	0	N/A	0	0	0	1,360	0	0
0	0	0	N/A	0	0	0	751	0	0
0	0	0	N/A	0	0	0	1,966	0	0
0	0	0	N/A	0	0	0	2,169	0	0
0	0	0	N/A	0	0	0	1,433	0	0
0	0	0	N/A	0	0	0	2,150	0	0
0	0	0	N/A	0	0	0	1,868	0	0
0	0	0	N/A	0	0	0	1,100	0	0

0	0	0	N/A	0	0	0	1,277	0	0
0	0	0	N/A	0	0	0	2,167	0	0
0	0	0	N/A	0	0	0	1,477	0	0
0	0	0	N/A	0	0	0	1,437	0	0
0	0	0	N/A	0	0	0	1,714	0	0
2	0	0	N/A	0	0	0	2,041	2	0
0	0	0	N/A	0	0	0	1,468	0	0
0	0	0	N/A	0	0	0	1,336	0	0
0	0	0	N/A	0	0	0	1,245	0	0
0	0	0	N/A	0	0	0	1,027	0	0
0	0	0	N/A	0	0	0	958	0	0
0	0	0	N/A	0	0	0	1,454	0	0
0	0	0	N/A	0	0	0	1,461	0	0
0	0	0	N/A	0	0	0	1,263	0	0
0	0	0	N/A	0	0	0	1,197	0	0
1	0	0	N/A	0	0	0	832	1	0
1	0	0	N/A	0	0	0	2,095	1	0
2	0	0	N/A	2	0	0	2,295	4	0
1	0	0	N/A	0	0	0	2,049	1	0
0	0	0	N/A	0	0	0	1,392	0	0
0	0	0	N/A	0	0	0	1,805	0	0
0	0	0	N/A	0	0	0	1,123	0	0
0	0	0	N/A	0	0	0	1,187	0	0
0	0	0	N/A	0	0	0	983	0	0
0	0	0	N/A	0	0	0	1,462	0	0
0	0	0	N/A	0	0	0	1,437	0	0
1	0	0	N/A	0	0	0	1,643	1	0
0	0	0	N/A	0	0	0	2,448	0	0
0	0	0	N/A	0	0	0	2,296	0	0
0	0	0	N/A	0	0	0	1,449	0	0
0	0	0	N/A	0	0	0	1,584	0	0
0	0	0	N/A	0	0	0	1,809	0	0
0	0	0	N/A	0	0	0	1,327	0	0
0	0	0	N/A	0	0	0	1,533	0	0
0	0	0	N/A	0	0	0	1,534	0	0
0	0	0	N/A	0	0	0	1,374	0	0
0	0	0	N/A	0	0	0	1,629	0	0
3	0	0	N/A	0	0	0	1,735	3	0
0	0	0	N/A	0	0	0	1,555	0	0
0	0	0	N/A	0	0	0	1,474	0	0
0	0	0	N/A	0	0	0	1,044	0	0
0	0	0	N/A	0	0	0	1,698	0	0
0	0	0	N/A	0	0	0	1,297	0	0
0	0	0	N/A	0	0	0	1,082	0	0
0	0	0	N/A	1	0	0	1,373	1	0
0	0	0	N/A	0	0	0	1,238	0	0
0	0	0	N/A	0	0	0	1,244	0	0

0	0	0	N/A	0	0	0	1,930	0	0
0	0	0	N/A	0	0	0	1,168	0	0
1	0	0	N/A	1	0	0	1,024	2	0
0	0	0	N/A	0	0	0	1,437	0	0
0	0	0	N/A	0	0	0	1,794	0	0
0	0	0	N/A	0	0	0	1,297	0	0
6	0	0	N/A	1	0	0	3,115	7	0
0	0	0	N/A	0	0	0	1,214	0	0
1	0	0	N/A	1	0	0	2,439	2	0
1	0	0	N/A	0	0	0	1,009	1	0
0	0	0	N/A	0	0	0	957	0	0
0	0	0	N/A	0	0	0	1,167	0	0
0	0	0	N/A	0	0	0	788	0	0
0	0	0	N/A	0	0	0	873	0	0
0	0	0	N/A	0	0	0	843	0	0
0	0	0	N/A	0	0	0	1,422	0	0
0	0	0	N/A	0	0	0	687	0	0
0	0	0	N/A	0	0	0	1,109	0	0
0	0	0	N/A	0	0	0	2,226	0	0
0	0	0	N/A	0	0	0	805	0	0
1	0	0	N/A	0	0	0	1,520	1	0
0	0	0	N/A	0	0	0	1,457	0	0
0	0	0	N/A	0	0	0	923	0	0
1	0	0	N/A	0	0	0	644	1	0
0	0	0	N/A	0	0	0	574	0	0
0	0	0	N/A	0	0	0	1,518	0	0
6	0	0	N/A	0	0	0	2,367	6	0
0	0	0	N/A	0	0	0	1,413	0	0
0	0	0	N/A	0	0	0	1,040	0	0
0	0	0	N/A	0	0	0	1,097	0	0
0	0	0	N/A	0	0	0	1,459	0	0
0	0	0	N/A	0	0	0	1,607	0	0
0	0	0	N/A	0	0	0	733	0	0
1	0	0	N/A	1	0	0	871	2	0
0	0	0	N/A	1	0	0	1,063	1	0
0	0	0	N/A	0	0	0	1,078	0	0
0	0	0	N/A	0	0	0	1,406	0	0
0	0	0	N/A	0	0	0	765	0	0
0	0	0	N/A	0	0	0	694	0	0
0	0	0	N/A	0	0	0	1,511	0	0
0	0	0	N/A	0	0	0	2,650	0	0
0	0	0	N/A	0	0	0	1,210	0	0
0	0	0	N/A	0	0	0	1,931	0	0
0	0	0	N/A	0	0	0	2,476	0	0
0	0	0	N/A	0	0	0	1,756	0	0
0	0	0	N/A	0	0	0	1,768	0	0
2	0	0	N/A	0	0	0	3,329	2	0

0	0	0	N/A	0	0	0	1,812	0	0
0	0	0	N/A	0	0	0	1,467	0	0
0	0	0	N/A	0	0	0	1,333	0	0
0	0	0	N/A	0	0	0	1,345	0	0
2	0	0	N/A	2	0	0	1,275	4	0
0	0	0	N/A	0	0	0	1,457	0	0
0	0	0	N/A	1	0	0	2,131	1	0
0	0	0	N/A	0	0	0	1,219	0	0
0	0	0	N/A	0	0	0	1,613	0	0
0	0	0	N/A	0	0	0	2,339	0	0
0	0	0	N/A	0	0	0	949	0	0
0	0	0	N/A	0	0	0	991	0	0
1	0	0	N/A	0	0	0	2,117	1	0
0	0	0	N/A	0	0	0	814	0	0
0	0	0	N/A	0	0	0	670	0	0
1	0	0	N/A	0	0	0	1,255	1	0
1	0	0	N/A	0	0	0	71	1	0
0	0	0	N/A	0	0	0	1,065	0	0
0	0	0	N/A	0	0	0	1,648	0	0
0	0	0	N/A	0	0	0	2,260	0	0
1	0	0	N/A	1	0	0	1,413	2	0
0	0	0	N/A	0	0	0	1,393	0	0
0	0	0	N/A	0	0	0	1,837	0	0
0	0	0	N/A	0	0	0	1,086	0	0
0	0	0	N/A	0	0	0	860	0	0
0	0	0	N/A	0	0	0	1,279	0	0
0	0	0	N/A	0	0	0	1,332	0	0
0	0	0	N/A	0	0	0	1,131	0	0
0	0	0	N/A	0	0	0	1,034	0	0
0	0	0	N/A	0	0	0	2,091	0	0
0	0	0	N/A	0	0	0	817	0	0
0	0	0	N/A	0	0	0	1,960	0	0
0	0	0	N/A	0	0	0	1,456	0	0
1	0	0	N/A	0	0	0	1,237	1	0
0	0	0	N/A	0	0	0	1,882	0	0
0	0	0	N/A	0	0	0	1,470	0	0
0	0	0	N/A	0	0	0	1,153	0	0
0	0	0	N/A	0	0	0	1,246	0	0
0	0	0	N/A	0	0	0	936	0	0
0	0	0	N/A	0	0	0	925	0	0
0	0	0	N/A	0	0	0	2,480	0	0
0	0	0	N/A	0	0	0	1,885	0	0
1	0	0	N/A	0	0	0	1,130	1	0
0	0	0	N/A	0	0	0	2,422	0	0
0	0	0	N/A	0	0	0	1,325	0	0
0	0	0	N/A	0	0	0	1,963	0	0
3	1	0	N/A	0	0	0	1,989	4	0

0	0	0	N/A	0	0	0	2,165	0	0
0	0	0	N/A	0	0	0	1,956	0	0
1	0	0	N/A	1	0	0	1,832	2	0
0	0	0	N/A	0	0	0	2,722	0	0
0	0	0	N/A	0	0	0	2,061	0	0
0	0	0	N/A	0	0	0	2,325	0	0
0	0	0	N/A	0	0	0	1,143	0	0
0	0	0	N/A	0	0	0	1,915	0	0
0	0	0	N/A	0	0	0	1,261	0	0
1	0	0	N/A	1	0	0	1,733	2	0
0	0	0	N/A	0	0	0	1,593	0	0
0	0	0	N/A	0	0	0	1,334	0	0
0	0	0	N/A	0	0	0	1,974	0	0
1	0	0	N/A	1	0	0	2,100	2	0
0	0	0	N/A	0	0	0	1,477	0	0
0	0	0	N/A	0	0	0	1,912	0	0
0	0	0	N/A	0	0	0	2,651	0	0
0	0	0	N/A	0	0	0	1,872	0	0
0	2	0	N/A	0	0	0	1,540	2	0
4	0	0	N/A	5	0	0	1,389	9	0
0	0	0	N/A	0	0	0	1,731	0	0
0	0	0	N/A	0	0	0	2,088	0	0
0	0	0	N/A	0	0	0	1,415	0	0
0	0	0	N/A	0	0	0	2,703	0	0
0	0	0	N/A	0	0	0	3,488	0	0
0	0	0	N/A	0	0	0	2,968	0	0
0	0	0	N/A	0	0	0	1,361	0	0
1	0	0	N/A	0	0	0	330	1	0
0	0	0	N/A	0	0	0	2,038	0	0
0	0	0	N/A	0	0	0	2,528	0	0
0	0	0	N/A	0	0	0	2,091	0	0
1	0	0	N/A	0	0	0	2,321	1	0
0	0	0	N/A	1	0	0	2,170	1	0
0	0	0	N/A	0	0	0	747	0	0
0	0	0	N/A	0	0	0	2,183	0	0
0	0	0	N/A	0	0	0	1,904	0	0
0	0	0	N/A	0	0	0	2,312	0	0
1	0	0	N/A	0	0	0	805	1	0
0	0	0	N/A	0	0	0	1,157	0	0
0	0	0	N/A	0	0	0	1,167	0	0
0	0	0	N/A	0	0	0	2,128	0	0
0	0	0	N/A	0	0	0	2,482	0	0
0	0	0	N/A	0	0	0	1,111	0	0
0	0	0	N/A	0	0	0	1,341	0	0
0	0	0	N/A	0	0	0	1,707	0	0
0	0	0	N/A	0	0	0	40	0	0
2	0	0	N/A	0	0	0	86	2	0

0	1	0	N/A	1	0	0	56	2	0
0	0	0	N/A	0	0	0	199	0	0
0	0	0	N/A	0	0	0	134	0	0
1	0	0	N/A	0	0	0	73	1	0
1	1	0	N/A	1	0	0	2,624	3	0
0	0	0	N/A	0	0	0	499	0	0
0	0	0	N/A	0	0	0	1,564	0	0
0	0	0	N/A	0	0	0	20	0	0
0	0	0	N/A	0	0	0	1,003	0	0
0	0	0	N/A	0	0	0	1,759	0	0
0	0	0	N/A	0	0	0	2,353	0	0
0	0	0	N/A	0	0	0	2,433	0	0
0	0	0	N/A	0	0	0	1,814	0	0
0	0	0	N/A	0	0	0	1,586	0	0
0	0	0	N/A	0	0	0	2,289	0	0
0	0	0	N/A	0	0	0	2,005	0	0
0	0	0	N/A	0	0	0	1,598	0	0
0	0	0	N/A	0	0	0	1,626	0	0
0	0	0	N/A	0	0	0	1,613	0	0
0	0	0	N/A	0	0	0	1,598	0	0
0	0	0	N/A	0	0	0	1,372	0	0
2	0	0	N/A	1	0	0	1,089	3	0
1	0	0	N/A	0	0	0	1,512	1	0
0	0	0	N/A	0	0	0	2,771	0	0
0	0	0	N/A	0	0	0	2,368	0	0
0	0	0	N/A	0	0	0	1,015	0	0
0	0	0	N/A	1	0	0	3,062	1	0
0	0	0	N/A	0	0	0	2,468	0	0
1	0	0	N/A	1	0	0	2,470	2	0
0	0	0	N/A	0	0	0	1,654	0	0
0	0	0	N/A	0	0	0	1,725	0	0
1	0	0	N/A	1	0	0	1,675	2	0
1	2	0	N/A	0	0	0	327	3	0
1	0	0	N/A	0	0	0	1,588	1	0
0	0	0	N/A	0	0	0	834	0	0
0	0	0	N/A	0	0	0	410	0	0
0	0	0	N/A	0	0	0	356	0	0
0	0	0	N/A	0	0	0	525	0	0
0	0	0	N/A	0	0	0	706	0	0
1	0	0	N/A	0	0	0	480	1	0
0	0	0	N/A	0	0	0	409	0	0
0	0	0	N/A	1	0	0	1,306	1	0
0	0	0	N/A	0	0	0	9	0	0
0	0	0	N/A	0	0	0	1,953	0	0
0	1	0	N/A	0	0	0	2,335	1	0
0	0	0	N/A	0	0	0	964	0	0
0	0	0	N/A	0	0	0	1,022	0	0

1	0	0	N/A	0	0	0	1,134	1	0
1	0	0	N/A	0	0	0	1,308	1	0
0	0	0	N/A	0	0	0	692	0	0
0	0	0	N/A	0	0	0	98	0	0
2	2	0	N/A	0	0	0	887	4	0
0	0	0	N/A	0	0	0	1,320	0	0
1	0	0	N/A	0	0	0	1,627	1	0
3	1	0	N/A	0	0	0	935	4	0
0	1	0	N/A	0	0	0	1,550	1	0
0	0	0	N/A	0	0	0	293	0	0
0	0	0	N/A	0	0	0	42	0	0
0	0	0	N/A	0	0	0	812	0	0
0	0	0	N/A	0	0	0	82	0	0
2	0	0	N/A	0	0	0	1,213	2	0
2	1	0	N/A	1	0	0	1,645	4	0
0	0	0	N/A	0	0	0	1,294	0	0
0	0	0	N/A	0	0	0	445	0	0
1	0	0	N/A	0	0	0	518	1	0
0	0	0	N/A	0	0	0	1,117	0	0
0	0	0	N/A	0	0	0	672	0	0
0	0	0	N/A	0	0	0	2,108	0	0
0	0	0	N/A	0	0	0	1,290	0	0
0	0	0	N/A	0	0	0	2,298	0	0
0	0	0	N/A	0	0	0	2,503	0	0
0	0	0	N/A	0	0	0	1,672	0	0
0	0	0	N/A	0	0	0	1,465	0	0
0	0	0	N/A	0	0	0	1,104	0	0
0	0	0	N/A	0	0	0	2,248	0	0
0	0	0	N/A	0	0	0	1,952	0	0
0	0	0	N/A	0	0	0	1,210	0	0
0	0	0	N/A	0	0	0	1,895	0	0
0	0	0	N/A	0	0	0	2,528	0	0
0	0	0	N/A	0	0	0	2,694	0	0
0	0	0	N/A	0	0	0	1,635	0	0
0	0	0	N/A	0	0	0	1,305	0	0
2	0	0	N/A	2	0	0	2,407	4	0
0	0	0	N/A	0	0	0	1,536	0	0
0	0	0	N/A	0	0	0	1,496	0	0
0	0	0	N/A	0	0	0	2,041	0	0
0	0	0	N/A	0	0	0	1,503	0	0
0	0	0	N/A	0	0	0	2,291	0	0
0	0	0	N/A	0	0	0	270	0	0
0	0	0	N/A	0	0	0	1,749	0	0
0	0	0	N/A	0	0	0	1,748	0	0
0	0	0	N/A	0	0	0	1,201	0	0
0	0	0	N/A	0	0	0	1,308	0	0
0	0	0	N/A	0	0	0	2,863	0	0

0	1	0	N/A	0	0	0	1,181	1	0
0	0	0	N/A	0	0	0	1,800	0	0
0	0	0	N/A	0	0	0	1,283	0	0
0	0	0	N/A	0	0	0	1,422	0	0
0	0	0	N/A	0	0	0	1,838	0	0
0	0	0	N/A	0	0	0	993	0	0
0	0	0	N/A	0	0	0	1,296	0	0
0	0	0	N/A	0	0	0	1,365	0	0
0	0	0	N/A	0	0	0	2,448	0	0
0	0	0	N/A	0	0	0	2,570	0	0
0	0	0	N/A	0	0	0	1,688	0	0
0	1	0	N/A	0	0	0	1,416	1	0
1	0	0	N/A	1	0	0	1,921	2	0
0	0	0	N/A	0	0	0	1,426	0	0
1	0	0	N/A	1	0	0	915	2	0
0	0	0	N/A	0	0	0	1,519	0	0
0	0	0	N/A	0	0	0	950	0	0
0	0	0	N/A	0	0	0	2,115	0	0
0	0	0	N/A	0	0	0	1,949	0	0
0	0	0	N/A	0	0	0	943	0	0
0	0	0	N/A	0	0	0	1,021	0	0
0	0	0	N/A	0	0	0	1,912	0	0
0	0	0	N/A	0	0	0	528	0	0
0	0	0	N/A	0	0	0	1,655	0	0
1	0	0	N/A	0	0	0	1,482	1	0
1	0	0	N/A	0	0	0	1,342	1	0
0	0	0	N/A	0	0	0	1,121	0	0
0	0	0	N/A	0	0	0	1,032	0	0
0	0	0	N/A	0	0	0	1,682	0	0
0	0	0	N/A	0	0	0	1,603	0	0
0	0	0	N/A	0	0	0	594	0	0
0	0	0	N/A	0	0	0	1,082	0	0
0	0	0	N/A	1	0	0	1,482	1	0
0	0	0	N/A	0	0	0	1,363	0	0
0	1	0	N/A	1	0	0	1,621	2	0
0	0	0	N/A	0	0	0	1,293	0	0
0	0	0	N/A	0	0	0	1,140	0	0
0	0	0	N/A	0	0	0	2,695	0	0
0	0	0	N/A	2	0	0	2,632	2	0
0	0	0	N/A	0	0	0	2,783	0	0
0	0	0	N/A	0	0	0	1,946	0	0
0	0	0	N/A	0	0	0	1,780	0	0
1	0	0	N/A	0	0	0	2,362	1	0
0	0	0	N/A	0	0	0	1,790	0	0
0	0	0	N/A	0	0	0	1,974	0	0
0	0	0	N/A	0	0	0	1,191	0	0
0	0	0	N/A	0	0	0	788	0	0

0	0	0	N/A	0	0	0	1,950	0	0
0	0	0	N/A	0	0	0	1,321	0	0
1	0	0	N/A	2	0	0	906	3	0
0	0	0	N/A	0	0	0	1,315	0	0
1	0	0	N/A	1	0	0	698	2	0
1	0	0	N/A	1	0	0	2,363	2	0
0	0	0	N/A	0	0	0	2,053	0	0
0	0	0	N/A	0	0	0	2,727	0	0
0	0	0	N/A	0	0	0	2,853	0	0
0	0	0	N/A	0	0	0	1,548	0	0
0	0	0	N/A	0	0	0	1,578	0	0
0	0	0	N/A	0	0	0	2,201	0	0
0	0	0	N/A	0	0	0	1,390	0	0
0	0	0	N/A	0	0	0	1,764	0	0
0	0	0	N/A	0	0	0	1,638	0	0
0	0	0	N/A	0	0	0	1,440	0	0
0	0	0	N/A	0	0	0	2,513	0	0
1	0	0	N/A	0	0	0	1,337	1	0
0	0	0	N/A	0	0	0	1,346	0	0
0	0	0	N/A	0	0	0	1,074	0	0
0	0	0	N/A	0	0	0	920	0	0
0	0	0	N/A	0	0	0	1,222	0	0
0	0	0	N/A	0	0	0	1,617	0	0
0	0	0	N/A	0	0	0	1,238	0	0
0	0	0	N/A	0	0	0	1,206	0	0
0	0	0	N/A	0	0	0	1,411	0	0
0	0	0	N/A	0	0	0	2,096	0	0
0	0	0	N/A	0	0	0	1,889	0	0
0	0	0	N/A	0	0	0	1,354	0	0
0	0	0	N/A	0	0	0	1,670	0	0
0	0	0	N/A	0	0	0	1,748	0	0
0	0	0	N/A	0	0	0	2,441	0	0
0	0	0	N/A	0	0	0	1,130	0	0
1	0	0	N/A	0	0	0	2,211	1	0
1	0	0	N/A	0	0	0	769	1	0
1	0	0	N/A	1	0	0	1,872	2	0
0	0	0	N/A	0	0	0	512	0	0
0	0	0	N/A	0	0	0	2,538	0	0
0	0	0	N/A	0	0	0	1,536	0	0
0	0	0	N/A	0	0	0	1,583	0	0
0	0	0	N/A	0	0	0	2,052	0	0
0	0	0	N/A	0	0	0	1,713	0	0
0	0	0	N/A	0	0	0	1,784	0	0
0	0	0	N/A	0	0	0	1,538	0	0
0	0	0	N/A	0	0	0	1,924	0	0
0	0	0	N/A	0	0	0	1,369	0	0
0	0	0	N/A	0	0	0	1,825	0	0

0	0	0	N/A	0	0	0	2,284	0	0
0	0	1	N/A	0	0	0	1,590	1	0
0	0	0	N/A	0	0	0	3,006	0	0
0	0	0	N/A	0	0	0	1,605	0	0
0	0	0	N/A	0	0	0	2,638	0	0
0	0	0	N/A	0	0	0	1,999	0	0
0	0	0	N/A	0	0	0	973	0	0
0	0	0	N/A	0	0	0	1,769	0	0
1	0	0	N/A	0	0	0	2,028	1	0
0	0	0	N/A	0	0	0	3,102	0	0
0	0	0	N/A	0	0	0	1,321	0	0
0	0	0	N/A	1	0	0	2,704	1	0
0	0	0	N/A	0	0	0	1,238	0	0
0	0	0	N/A	0	0	0	1,326	0	0
0	0	0	N/A	0	0	0	1,999	0	0
0	0	0	N/A	0	0	0	1,460	0	0
0	0	0	N/A	0	0	0	2,528	0	0
0	0	0	N/A	0	0	0	1,458	0	0
0	0	0	N/A	0	0	0	1,201	0	0
0	0	0	N/A	0	0	0	2,271	0	0
0	0	0	N/A	0	0	0	1,688	0	0
0	0	0	N/A	0	0	0	2,059	0	0
0	0	0	N/A	0	0	0	2,613	0	0
0	0	0	N/A	0	0	0	1,237	0	0
0	0	0	N/A	0	0	0	509	0	0
0	0	0	N/A	0	0	0	1,153	0	0
0	0	0	N/A	0	0	0	1,170	0	0
0	0	0	N/A	0	0	0	2,055	0	0
0	1	0	N/A	0	0	0	834	1	0
0	0	0	N/A	0	0	0	1,897	0	0
0	0	0	N/A	0	0	0	2,225	0	0
0	0	0	N/A	0	0	0	1,048	0	0
0	0	0	N/A	0	0	0	1,469	0	0
0	0	0	N/A	0	0	0	1,530	0	0
0	0	0	N/A	0	0	0	719	0	0
1	0	0	N/A	1	0	0	2,645	2	0
0	0	0	N/A	0	0	0	1,504	0	0
0	0	0	N/A	0	0	0	2,122	0	0
0	0	0	N/A	0	0	0	1,273	0	0
0	0	0	N/A	0	0	0	1,943	0	0
0	0	0	N/A	0	0	0	1,656	0	0
0	0	0	N/A	0	0	0	1,715	0	0
0	0	0	N/A	0	0	0	3,110	0	0
0	0	0	N/A	0	0	0	1,241	0	0
0	0	0	N/A	0	0	0	1,252	0	0
0	0	0	N/A	0	0	0	1,202	0	0
0	0	0	N/A	0	0	0	2,233	0	0

0	0	0	N/A	0	0	0	1,297	0	0
0	0	0	N/A	0	0	0	784	0	0
0	0	0	N/A	0	0	0	1,200	0	0
0	0	0	N/A	0	0	0	1,235	0	0
0	0	0	N/A	0	0	0	1,387	0	0
0	0	0	N/A	0	0	0	2,687	0	0
0	0	0	N/A	0	0	0	1,295	0	0
0	0	0	N/A	0	0	0	1,203	0	0
0	0	0	N/A	0	0	0	1,737	0	0
0	0	0	N/A	0	0	0	1,720	0	0
0	0	0	N/A	0	0	0	1,353	0	0
0	0	0	N/A	0	0	0	1,631	0	0
0	0	0	N/A	0	0	0	1,391	0	0
0	0	0	N/A	0	0	0	1,207	0	0
0	0	0	N/A	0	0	0	1,834	0	0
0	1	0	N/A	0	0	0	1,483	1	0
0	0	0	N/A	0	0	0	2,074	0	0
0	0	0	N/A	0	0	0	1,887	0	0
0	0	0	N/A	0	0	0	1,918	0	0
0	0	0	N/A	0	0	0	970	0	0
0	0	0	N/A	0	0	0	1,602	0	0
0	0	0	N/A	0	0	0	2,234	0	0
0	0	0	N/A	1	0	0	2,309	1	0
0	0	0	N/A	0	0	0	1,465	0	0
0	0	0	N/A	0	0	0	1,708	0	0
0	0	0	N/A	0	0	0	1,529	0	0
0	0	0	N/A	0	0	0	1,770	0	0
0	0	0	N/A	0	0	0	1,764	0	0
0	0	0	N/A	0	0	0	1,149	0	0
0	0	0	N/A	0	0	0	2,906	0	0
0	0	0	N/A	0	0	0	1,930	0	0
0	0	0	N/A	0	0	0	1,377	0	0
0	0	0	N/A	0	0	0	2,311	0	0
0	0	0	N/A	0	0	0	1,271	0	0
0	0	0	N/A	0	0	0	1,844	0	0
0	0	0	N/A	0	0	0	1,761	0	0
0	0	0	N/A	0	0	0	1,631	0	0
0	0	0	N/A	0	0	0	1,464	0	0
0	0	0	N/A	0	0	0	1,086	0	0
0	0	0	N/A	0	0	0	1,903	0	0
0	0	0	N/A	0	0	0	1,137	0	0
0	0	0	N/A	0	0	0	1,175	0	0
0	0	0	N/A	0	0	0	2,130	0	0
0	0	0	N/A	0	0	0	2,351	0	0
0	0	0	N/A	0	0	0	1,137	0	0
0	0	0	N/A	0	0	0	1,715	0	0
0	0	0	N/A	0	0	0	1,281	0	0

0	0	0	N/A	0	0	0	1,911	0	0
0	0	0	N/A	2	0	0	2,361	2	0
3	0	0	N/A	0	0	0	1,727	3	0
0	0	0	N/A	0	0	0	2,092	0	0
0	0	0	N/A	0	0	0	1,911	0	0
2	3	0	N/A	2	0	0	1,467	7	0
0	0	0	N/A	1	0	0	2,023	1	0
0	0	0	N/A	0	0	0	2,109	0	0
0	0	0	N/A	0	0	0	2,075	0	0
0	0	0	N/A	0	0	0	1,700	0	0
0	0	0	N/A	0	0	0	1,154	0	0
0	0	0	N/A	0	0	0	576	0	0
0	0	0	N/A	0	0	0	1,309	0	0
0	0	0	N/A	0	0	0	1,024	0	0
0	0	0	N/A	0	0	0	1,252	0	0
0	0	0	N/A	0	0	0	952	0	0
0	0	0	N/A	0	0	0	851	0	0
0	0	0	N/A	0	0	0	945	0	0
0	0	0	N/A	0	0	0	801	0	0
0	0	0	N/A	0	0	0	1,117	0	0
0	0	0	N/A	0	0	0	1,096	0	0
1	0	0	N/A	0	0	0	1,819	1	0
0	0	0	N/A	0	0	0	1,484	0	0
0	0	0	N/A	0	0	0	1,034	0	0
0	0	0	N/A	1	0	0	1	1	0
0	0	0	N/A	0	0	0	1,973	0	0
0	0	0	N/A	0	0	0	2,221	0	0
0	0	0	N/A	0	0	0	1,421	0	0
0	0	0	N/A	0	0	0	2,213	0	0
1	0	0	N/A	2	0	0	3,272	3	0
0	0	0	N/A	0	0	0	1,134	0	0
0	0	0	N/A	0	0	0	95	0	0
0	0	0	N/A	0	0	0	59	0	0
0	0	0	N/A	0	0	0	203	0	0
0	0	0	N/A	0	0	0	1,034	0	0
0	0	0	N/A	0	0	0	2,280	0	0
3	0	0	N/A	2	0	0	459	5	0
0	0	0	N/A	0	0	0	919	0	0
1	1	0	N/A	0	0	0	1,137	2	0
2	0	0	N/A	0	0	0	1,478	2	0
0	0	0	N/A	0	0	0	865	0	0
1	0	0	N/A	0	0	0	1,130	1	0
0	0	0	N/A	0	0	0	1,742	0	0
0	0	0	N/A	0	0	0	703	0	0
0	0	0	N/A	0	0	0	669	0	0
2	0	0	N/A	0	0	0	471	2	0
0	0	0	N/A	0	0	0	709	0	0

0	0	0	N/A	0	0	0	1,392	0	0
0	0	0	N/A	0	0	0	1,074	0	0
0	0	0	N/A	0	0	0	920	0	0
7	0	0	N/A	1	0	0	1,531	8	0
2	0	0	N/A	0	0	0	1,288	2	0
0	0	0	N/A	0	0	0	1,491	0	0
0	0	0	N/A	0	0	0	612	0	0
0	0	0	N/A	0	0	0	1,435	0	0
0	0	0	N/A	1	0	0	1,577	1	0
1	0	0	N/A	0	0	0	430	1	0
0	0	0	N/A	0	0	0	787	0	0
0	0	0	N/A	0	0	0	1,978	0	0
0	0	0	N/A	0	0	0	972	0	0
1	0	0	N/A	0	0	0	2,207	1	0
0	0	0	N/A	0	0	0	1,463	0	0
0	0	0	N/A	0	0	0	1,655	0	0
0	0	0	N/A	0	0	0	1,802	0	0
0	0	0	N/A	0	0	0	825	0	0
2	2	0	N/A	0	0	0	608	4	0
1	0	0	N/A	0	0	0	1,366	1	0
2	0	0	N/A	0	0	0	933	2	0
2	0	0	N/A	0	0	0	988	2	0
0	0	0	N/A	0	0	0	1,451	0	0
0	0	0	N/A	0	0	0	2,023	0	0
0	0	0	N/A	0	0	0	1,726	0	0
0	0	0	N/A	0	0	0	1,464	0	0
0	0	0	N/A	0	0	0	1,633	0	0
0	0	0	N/A	0	0	0	1,453	0	0
0	0	0	N/A	0	0	0	1,308	0	0
0	0	0	N/A	0	0	0	1,449	0	0
0	0	0	N/A	0	0	0	965	0	0
0	0	0	N/A	0	0	0	1,263	0	0
1	0	0	N/A	0	0	0	1,497	1	0
0	0	0	N/A	0	0	0	1,529	0	0
0	0	0	N/A	0	0	0	1,288	0	0
0	0	0	N/A	0	0	0	792	0	0
0	0	0	N/A	0	0	0	1,034	0	0
0	0	0	N/A	0	0	0	1,595	0	0
0	0	0	N/A	0	0	0	1,008	0	0
0	0	0	N/A	0	0	0	1,391	0	0
0	0	0	N/A	0	0	0	676	0	0
0	0	0	N/A	1	0	0	2,604	1	0
0	0	0	N/A	0	0	0	2,261	0	0
0	0	0	N/A	0	0	0	1,860	0	0
0	0	0	N/A	0	0	0	1,416	0	0
0	0	0	N/A	0	0	0	1,679	0	0
0	0	0	N/A	0	0	0	1,183	0	0

0	0	0	N/A	0	0	0	1,576	0	0
0	0	0	N/A	0	0	0	843	0	0
1	0	0	N/A	0	0	0	787	1	0
0	0	0	N/A	0	0	0	2,330	0	0
0	0	0	N/A	0	0	0	1,816	0	0
0	0	0	N/A	0	0	0	1,125	0	0
0	0	0	N/A	0	0	0	1,701	0	0
0	0	0	N/A	0	0	0	1,657	0	0
0	0	0	N/A	0	0	0	2,121	0	0
0	0	0	N/A	0	0	0	1,064	0	0
0	0	0	N/A	0	0	0	1,422	0	0
0	0	0	N/A	0	0	0	1,692	0	0
0	0	0	N/A	0	0	0	1,651	0	0
0	0	0	N/A	0	0	0	2,179	0	0
0	1	0	N/A	0	0	0	788	1	0
1	2	0	N/A	0	0	0	115	3	0
0	0	0	N/A	0	0	0	1,303	0	0
0	0	0	N/A	0	0	0	1,224	0	0
0	0	0	N/A	0	0	0	1,214	0	0
0	0	0	N/A	0	0	0	977	0	0
0	0	0	N/A	0	0	0	384	0	0
1	0	0	N/A	0	0	0	2,466	1	0
0	0	0	N/A	0	0	0	2,524	0	0
0	0	0	N/A	0	0	0	1,566	0	0
0	0	0	N/A	0	0	0	2,351	0	0
0	0	0	N/A	0	0	0	4,590	0	0
0	0	0	N/A	0	0	0	1,333	0	0
0	0	0	N/A	0	0	0	1,826	0	0
0	0	0	N/A	0	0	0	1,520	0	0
0	0	0	N/A	0	0	0	1,421	0	0
0	0	0	N/A	0	0	0	1,074	0	0
0	0	0	N/A	0	0	0	2,217	0	0
0	0	0	N/A	0	0	0	1,923	0	0
0	0	0	N/A	0	0	0	2,148	0	0
0	0	0	N/A	0	0	0	2,076	0	0
0	0	0	N/A	2	0	0	1,791	2	0
0	0	0	N/A	0	0	0	1,582	0	0
1	0	0	N/A	0	0	0	2,049	1	0
0	0	0	N/A	1	0	0	1,730	1	0
0	0	0	N/A	0	0	0	1,112	0	0
0	0	0	N/A	0	0	0	791	0	0
0	0	0	N/A	0	0	0	2,249	0	0
0	0	0	N/A	0	0	0	2,190	0	0
0	0	0	N/A	0	0	0	2,327	0	0
0	0	0	N/A	0	0	0	1,790	0	0
0	0	0	N/A	0	0	0	1,278	0	0
0	0	0	N/A	0	0	0	1,157	0	0

0	0	0	N/A	0	0	0	1,311	0	0
0	0	0	N/A	0	0	0	1,550	0	0
0	0	0	N/A	0	0	0	506	0	0
0	0	0	N/A	0	0	0	1,560	0	0
0	0	0	N/A	0	0	0	1,624	0	0
0	0	0	N/A	0	0	0	1,710	0	0
0	0	0	N/A	1	0	0	1,526	1	0
0	0	0	N/A	0	0	0	711	0	0
0	0	0	N/A	0	0	0	1,710	0	0
0	0	0	N/A	0	0	0	2,048	0	0
0	0	0	N/A	0	0	0	1,134	0	0
0	0	0	N/A	0	0	0	1,564	0	0
0	0	0	N/A	0	0	0	1,451	0	0
0	0	0	N/A	0	0	0	2,006	0	0
0	1	0	N/A	0	0	0	2,207	1	0
0	0	0	N/A	0	0	0	2,245	0	0
0	0	0	N/A	0	0	0	1,174	0	0
0	0	0	N/A	0	0	0	1,452	0	0
0	0	0	N/A	0	0	0	1,719	0	0
1	0	0	N/A	1	0	0	1,567	2	0
0	0	0	N/A	0	0	0	1,269	0	0
0	0	0	N/A	0	0	0	149	0	0
0	0	0	N/A	0	0	0	1,518	0	0
0	0	0	N/A	0	0	0	1,328	0	0
0	0	0	N/A	0	0	0	2,471	0	0
0	0	0	N/A	0	0	0	1,177	0	0
0	0	0	N/A	0	0	0	2,400	0	0
0	0	0	N/A	0	0	0	2,558	0	0
0	0	0	N/A	0	0	0	2,184	0	0
0	0	0	N/A	0	0	0	2,226	0	0
0	0	0	N/A	0	0	0	2,009	0	0
0	0	0	N/A	1	0	0	1,081	1	0
2	0	0	N/A	1	0	0	1,508	3	0
0	0	0	N/A	0	0	0	124	0	0
0	0	0	N/A	0	0	0	2,884	0	0
0	0	0	N/A	0	0	0	2,343	0	0
0	0	0	N/A	0	0	0	1,094	0	0
0	0	0	N/A	0	0	0	1,315	0	0
0	0	0	N/A	0	0	0	1,691	0	0
0	0	0	N/A	0	0	0	113	0	0
0	0	0	N/A	0	0	0	696	0	0
0	0	0	N/A	0	0	0	1,411	0	0
0	0	0	N/A	0	0	0	703	0	0
0	0	0	N/A	0	0	0	2,060	0	0
0	0	0	N/A	0	0	0	2,770	0	0
0	0	0	N/A	0	0	0	558	0	0
0	0	0	N/A	0	0	0	1,492	0	0

0	0	0	N/A	0	0	0	1,742	0	0
0	0	0	N/A	0	0	0	1,107	0	0
0	0	0	N/A	0	0	0	1,609	0	0
0	0	0	N/A	0	0	0	2,067	0	0
0	0	0	N/A	0	0	0	1,840	0	0
1	0	0	N/A	1	0	0	2,045	2	0
0	0	0	N/A	0	0	0	2,006	0	0
0	0	0	N/A	0	0	0	1,615	0	0
1	0	0	N/A	0	0	0	2,203	1	0
0	2	0	N/A	0	0	0	2,823	2	0
1	0	0	N/A	0	0	0	1,384	1	0
0	0	0	N/A	0	0	0	1,078	0	0
0	0	0	N/A	0	0	0	2,366	0	0
0	0	0	N/A	0	0	0	2,952	0	0
0	0	0	N/A	0	0	0	938	0	0
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0	0	0	N/A	0	0	0	709	0	0
0	0	0	N/A	0	0	0	18	0	0
0	0	0	N/A	0	0	0	1,794	0	0
0	0	0	N/A	0	0	0	1,684	0	0
3	0	0	N/A	3	0	0	759	6	0
0	0	0	N/A	1	0	0	1,461	1	0
2	0	0	N/A	0	0	0	688	2	0
0	0	0	N/A	0	0	0	1,722	0	0
0	0	0	N/A	0	0	0	1,570	0	0
0	0	0	N/A	0	0	0	1,919	0	0
0	0	0	N/A	0	0	0	831	0	0
0	0	0	N/A	0	0	0	1,512	0	0
1	0	0	N/A	1	0	0	630	2	0
0	0	0	N/A	0	0	0	15	0	0
0	0	0	N/A	0	0	0	3	0	0
0	0	0	N/A	0	0	0	536	0	0
0	0	0	N/A	0	0	0	1,018	0	0
0	6	1	N/A	0	0	0	41	7	0
0	0	0	N/A	0	1	0	0	0	1
2	0	0	N/A	0	0	0	1,208	2	0
0	0	0	N/A	0	0	0	1,281	0	0
0	0	0	N/A	0	0	0	831	0	0
1	0	0	N/A	1	0	0	731	2	0
0	1	0	N/A	1	0	0	17	2	0
0	0	0	N/A	0	0	0	477	0	0
0	0	0	N/A	0	0	0	1,049	0	0
0	1	0	N/A	0	0	0	685	1	0
2	0	0	N/A	0	0	0	663	2	0
0	0	0	N/A	0	0	0	1,590	0	0
0	0	0	N/A	0	0	0	1,599	0	0
1	0	0	N/A	0	0	0	363	1	0

0	1	0	N/A	1	0	0	133	2	0
0	1	0	N/A	0	0	0	547	1	0
0	0	0	N/A	0	0	0	2,621	0	0
0	1	0	N/A	0	0	0	727	1	0
0	3	0	N/A	0	0	0	136	3	0
0	0	0	N/A	0	0	0	2,505	0	0
0	0	0	N/A	0	0	0	2,727	0	0
0	0	0	N/A	0	0	0	2,291	0	0
0	0	0	N/A	1	0	0	1,545	1	0
0	0	0	N/A	0	0	0	1,927	0	0
1	0	0	N/A	0	0	0	2,228	1	0
0	0	0	N/A	0	0	0	2,377	0	0
0	0	0	N/A	0	0	0	2,235	0	0
0	0	0	N/A	0	0	0	1,630	0	0
0	0	0	N/A	0	0	0	1,698	0	0
1	0	0	N/A	0	0	0	868	1	0
0	1	0	N/A	0	0	0	1,857	1	0
0	0	0	N/A	0	0	0	815	0	0
1	0	0	N/A	0	0	0	1,828	1	0
1	0	0	N/A	1	0	0	85	2	0
0	0	0	N/A	0	0	0	871	0	0
0	0	0	N/A	0	0	0	1,231	0	0
0	0	0	N/A	0	0	0	2,283	0	0
0	0	0	N/A	0	0	0	1,693	0	0
0	0	0	N/A	0	0	0	1,337	0	0
0	0	0	N/A	0	0	0	269	0	0
0	0	0	N/A	0	0	0	1,661	0	0
1	0	0	N/A	0	0	0	949	1	0
0	0	0	N/A	0	0	0	1,889	0	0
0	0	0	N/A	0	0	0	1,895	0	0
0	0	0	N/A	0	0	0	1,047	0	0
0	0	0	N/A	0	0	0	1,663	0	0
0	0	0	N/A	0	0	0	1,636	0	0
0	0	0	N/A	0	0	0	9	0	0
0	0	0	N/A	0	0	0	1,625	0	0
0	2	0	N/A	1	0	0	1,363	3	0
0	0	0	N/A	0	0	0	1,715	0	0
0	0	0	N/A	0	0	0	1,552	0	0
0	0	1	N/A	0	0	0	439	1	0
1	0	0	N/A	1	0	0	1,096	2	0
0	0	0	N/A	0	0	0	931	0	0
1	0	0	N/A	0	0	0	855	1	0
0	0	0	N/A	0	0	0	1,014	0	0
0	0	0	N/A	0	0	0	921	0	0
1	0	0	N/A	0	0	0	1,671	1	0
0	0	0	N/A	0	0	0	1,417	0	0
0	0	0	N/A	0	0	0	1,282	0	0

0	0	0	N/A	1	0	0	1,549	1	0
0	0	0	N/A	0	0	0	843	0	0
0	0	0	N/A	0	0	0	1,304	0	0
0	0	0	N/A	0	0	0	714	0	0
0	0	0	N/A	0	0	0	1,820	0	0
0	0	0	N/A	0	0	0	983	0	0
0	0	0	N/A	0	0	0	669	0	0
0	0	0	N/A	0	0	0	886	0	0
0	0	0	N/A	0	0	0	1,452	0	0
1	0	0	N/A	0	0	0	1,365	1	0
1	0	0	N/A	0	0	0	933	1	0
0	0	0	N/A	0	0	0	863	0	0
0	0	0	N/A	0	0	0	939	0	0
0	0	0	N/A	0	0	0	1,401	0	0
0	0	0	N/A	0	0	0	766	0	0
0	0	0	N/A	0	0	0	929	0	0
0	0	0	N/A	0	0	0	471	0	0
0	0	0	N/A	0	0	0	703	0	0
1	0	0	N/A	0	0	0	766	1	0
0	0	0	N/A	0	0	0	1,668	0	0
0	0	0	N/A	0	0	0	1,475	0	0
0	0	0	N/A	0	0	0	798	0	0
0	0	0	N/A	0	0	0	1,376	0	0
0	0	0	N/A	0	0	0	926	0	0
0	0	0	N/A	0	0	0	991	0	0
2	0	0	N/A	0	0	0	1,584	2	0
0	0	0	N/A	0	0	0	2,279	0	0
0	0	0	N/A	0	0	0	419	0	0
0	0	0	N/A	0	0	0	41	0	0
0	0	0	N/A	0	0	0	1,537	0	0
0	0	0	N/A	0	0	0	2,010	0	0
0	0	0	N/A	0	0	0	1,054	0	0
0	0	0	N/A	0	0	0	1,357	0	0
0	0	0	N/A	0	0	0	953	0	0
0	0	0	N/A	0	0	0	713	0	0
0	0	0	N/A	0	0	0	1,037	0	0
0	0	0	N/A	0	0	0	846	0	0
1	1	0	N/A	0	0	0	987	2	0
0	0	0	N/A	0	0	0	868	0	0
0	0	0	N/A	0	0	0	754	0	0
0	0	0	N/A	0	0	0	507	0	0
0	0	0	N/A	0	0	0	997	0	0
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0	0	0	N/A	0	0	0	1,223	0	0
0	0	0	N/A	0	0	0	507	0	0
0	0	0	N/A	0	0	0	697	0	0
1	0	0	N/A	0	0	0	995	1	0

0	0	0	N/A	0	0	0	932	0	0
0	0	0	N/A	0	0	0	962	0	0
0	0	0	N/A	0	0	0	171	0	0
0	0	0	N/A	0	0	0	426	0	0
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0	0	0	N/A	1	0	0	1,560	1	0
0	0	0	N/A	0	0	0	1,479	0	0
0	0	0	N/A	0	0	0	1,653	0	0
0	0	0	N/A	0	0	0	1,801	0	0
0	0	0	N/A	0	0	0	1,553	0	0
0	0	0	N/A	0	0	0	1,880	0	0
0	0	0	N/A	0	0	0	968	0	0
0	0	0	N/A	0	0	0	1,656	0	0
0	0	0	N/A	0	0	0	1,222	0	0
0	0	0	N/A	0	0	0	1,599	0	0
0	0	0	N/A	0	0	0	317	0	0
0	0	0	N/A	0	0	0	948	0	0
0	0	0	N/A	0	0	0	1,513	0	0
0	0	0	N/A	0	0	0	984	0	0
0	0	0	N/A	0	0	0	930	0	0
0	0	0	N/A	0	0	0	1,352	0	0
0	0	0	N/A	0	0	0	2,072	0	0
0	0	0	N/A	0	0	0	1,533	0	0
1	0	0	N/A	0	0	0	1,938	1	0
0	0	0	N/A	0	0	0	901	0	0
0	0	0	N/A	0	0	0	1,523	0	0
0	0	0	N/A	0	0	0	1,159	0	0
0	0	0	N/A	0	0	0	1,195	0	0
0	0	0	N/A	2	0	0	1,089	2	0
0	0	0	N/A	0	0	0	1,170	0	0
2	0	0	N/A	2	0	0	1,368	4	0
0	0	0	N/A	0	0	0	1,447	0	0
0	0	0	N/A	0	0	0	979	0	0
0	0	0	N/A	0	0	0	1,021	0	0
0	0	0	N/A	0	0	0	538	0	0
0	0	0	N/A	1	0	0	994	1	0
0	0	0	N/A	0	0	0	821	0	0
0	0	0	N/A	0	0	0	1,280	0	0
0	0	0	N/A	0	0	0	1,953	0	0
0	0	0	N/A	0	0	0	1,014	0	0
0	0	0	N/A	0	0	0	1,565	0	0
0	0	0	N/A	0	0	0	1,193	0	0
0	0	0	N/A	0	0	0	960	0	0
0	0	0	N/A	0	0	0	779	0	0
0	0	0	N/A	0	0	0	649	0	0
0	0	0	N/A	0	0	0	1,149	0	0
0	0	0	N/A	0	0	0	808	0	0

0	0	0	N/A	0	0	0	838	0	0
0	0	0	N/A	0	0	0	1,824	0	0
0	0	0	N/A	0	0	0	1,656	0	0
0	2	1	N/A	0	0	0	1,404	3	0
0	0	0	N/A	0	0	0	614	0	0
1	0	0	N/A	0	0	0	136	1	0
0	0	0	N/A	0	0	0	421	0	0
0	0	0	N/A	0	0	0	0	0	0
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0	0	0	N/A	0	0	0	1,492	0	0
0	0	0	N/A	0	0	0	9	0	0
0	0	0	N/A	0	0	0	2	0	0
0	0	0	N/A	0	0	0	72	0	0
0	0	0	N/A	0	0	0	1,286	0	0
0	0	0	N/A	0	0	0	581	0	0
0	0	0	N/A	1	0	0	2,192	1	0
0	0	0	N/A	0	0	0	1,137	0	0
0	0	0	N/A	0	0	0	1,522	0	0
0	2	0	N/A	0	0	0	1,552	2	0
0	2	0	N/A	0	0	0	2,030	2	0
0	0	0	N/A	0	0	0	2,008	0	0
0	0	0	N/A	0	0	0	735	0	0
0	0	0	N/A	0	0	0	1,411	0	0
0	0	0	N/A	0	0	0	294	0	0
0	1	0	N/A	0	0	0	818	1	0
0	0	0	N/A	0	0	0	21	0	0
0	0	0	N/A	0	0	0	703	0	0
0	0	0	N/A	0	0	0	662	0	0
0	0	0	N/A	0	0	0	3	0	0
0	0	0	N/A	0	0	0	17	0	0
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0	0	0	N/A	0	0	0	1,195	0	0
0	0	0	N/A	0	0	0	231	0	0
0	4	0	N/A	0	0	0	153	4	0
0	0	0	N/A	0	0	0	1	0	0
0	1	0	N/A	0	0	0	1,375	1	0
0	0	0	N/A	1	0	0	1,213	1	0
0	0	0	N/A	0	0	0	1,862	0	0
0	0	0	N/A	0	0	0	12	0	0
0	0	0	N/A	0	0	0	1,398	0	0
0	0	0	N/A	2	0	0	1,647	2	0
1	3	0	N/A	0	0	0	1,545	4	0

1	0	0	N/A	0	0	0	1,272	1	0
0	0	0	N/A	0	0	0	599	0	0
0	0	0	N/A	0	0	0	200	0	0
1	0	0	N/A	0	0	0	172	1	0
0	0	0	N/A	0	0	0	690	0	0
0	0	0	N/A	0	0	0	1,267	0	0
0	0	0	N/A	0	0	0	1,216	0	0
0	0	0	N/A	0	0	0	1,331	0	0
0	0	0	N/A	0	0	0	1,558	0	0
0	0	0	N/A	0	0	0	2,153	0	0
0	0	0	N/A	0	0	0	930	0	0
0	0	0	N/A	0	0	0	1,239	0	0
0	0	0	N/A	0	0	0	751	0	0
0	0	0	N/A	0	0	0	1,069	0	0
0	0	0	N/A	0	0	0	895	0	0
1	3	0	N/A	1	0	0	1,205	5	0
0	0	0	N/A	0	0	0	1,031	0	0
0	0	0	N/A	0	0	0	1,072	0	0
1	0	0	N/A	0	0	0	982	1	0
0	0	0	N/A	0	0	0	2,241	0	0
0	0	0	N/A	0	0	0	2,113	0	0
0	0	0	N/A	0	0	0	2,661	0	0
0	0	0	N/A	0	0	0	2,181	0	0
0	0	0	N/A	0	0	0	1,922	0	0
0	0	0	N/A	0	0	0	1,226	0	0
0	0	0	N/A	0	0	0	1,641	0	0
0	0	0	N/A	0	0	0	2,491	0	0
3	0	0	N/A	1	0	0	952	4	0
0	0	0	N/A	0	0	0	989	0	0
0	0	0	N/A	0	0	0	1,012	0	0
0	0	0	N/A	0	0	0	1,585	0	0
0	0	0	N/A	0	0	0	2,094	0	0
0	0	0	N/A	0	0	0	2,402	0	0
0	0	0	N/A	0	0	0	2,549	0	0
0	0	0	N/A	0	0	0	823	0	0
1	0	0	N/A	0	0	0	1,525	1	0
0	0	0	N/A	0	0	0	1,641	0	0
0	0	0	N/A	0	0	0	1,767	0	0
1	0	0	N/A	0	0	0	2,279	1	0
1	0	0	N/A	0	0	0	2,173	1	0
0	0	0	N/A	0	0	0	475	0	0
0	0	0	N/A	1	0	0	1,890	1	0
0	0	0	N/A	0	0	0	1,893	0	0
1	0	0	N/A	1	0	0	1,662	2	0
0	0	0	N/A	0	0	0	173	0	0
0	0	0	N/A	0	0	0	733	0	0
0	0	0	N/A	0	0	0	2,217	0	0

0	0	0	N/A	0	0	0	1,391	0	0
0	0	0	N/A	0	0	0	2,678	0	0
0	0	0	N/A	0	0	0	1,283	0	0
0	0	0	N/A	0	0	0	2,166	0	0
0	0	0	N/A	0	0	0	887	0	0
0	0	0	N/A	0	0	0	1,903	0	0
2	0	0	N/A	1	0	0	1,572	3	0
0	0	0	N/A	0	0	0	1,257	0	0
0	0	0	N/A	0	0	0	683	0	0
0	0	0	N/A	0	0	0	2,327	0	0
0	0	0	N/A	0	0	0	2,358	0	0
0	0	0	N/A	0	0	0	2,172	0	0
0	0	0	N/A	0	0	0	1,041	0	0
0	0	0	N/A	0	0	0	2,239	0	0
0	0	0	N/A	0	0	0	2,514	0	0
0	0	0	N/A	0	0	0	1,525	0	0
0	0	0	N/A	0	0	0	2,425	0	0
0	0	0	N/A	0	0	0	1,404	0	0
0	0	0	N/A	0	0	0	2,083	0	0
0	0	0	N/A	0	0	0	2,494	0	0
0	0	0	N/A	0	0	0	1,857	0	0
0	0	0	N/A	0	0	0	521	0	0
0	0	0	N/A	0	0	0	1,842	0	0
0	0	0	N/A	0	0	0	656	0	0
0	0	0	N/A	0	0	0	1,687	0	0
0	0	0	N/A	0	0	0	219	0	0
0	0	0	N/A	0	0	0	8	0	0
0	0	0	N/A	0	0	0	335	0	0
0	0	0	N/A	0	0	0	2,359	0	0
0	0	0	N/A	0	0	0	860	0	0
1	1	0	N/A	0	0	0	984	2	0
0	0	0	N/A	0	0	0	1,561	0	0
0	0	0	N/A	0	0	0	1,722	0	0
0	0	0	N/A	0	0	0	1,300	0	0
0	0	0	N/A	0	0	0	1,405	0	0
0	0	0	N/A	0	0	0	2,451	0	0
0	0	0	N/A	0	0	0	643	0	0
0	0	0	N/A	0	0	0	268	0	0
0	0	0	N/A	0	0	0	253	0	0
0	0	0	N/A	0	0	0	96	0	0
0	0	0	N/A	0	0	0	1,227	0	0
0	0	0	N/A	0	0	0	1,083	0	0
1	0	0	N/A	0	0	0	1,305	1	0
0	0	0	N/A	0	0	0	12	0	0
0	0	0	N/A	0	0	0	1,639	0	0
0	0	0	N/A	0	0	0	985	0	0
0	0	0	N/A	0	0	0	1,036	0	0

0	1	0	N/A	0	0	0	970	1	0
0	0	0	N/A	0	0	0	14	0	0
0	0	0	N/A	0	0	0	1,704	0	0
0	0	0	N/A	0	0	0	1,548	0	0
0	0	0	N/A	1	0	0	1,750	1	0
0	0	0	N/A	0	0	0	1,286	0	0
0	0	0	N/A	0	0	0	1,909	0	0
0	0	0	N/A	0	0	0	1,152	0	0
1	0	0	N/A	0	1	0	1,476	1	1
0	0	0	N/A	0	0	0	2,023	0	0
0	0	0	N/A	0	0	0	1,457	0	0
2	0	0	N/A	0	0	0	89	2	0
0	0	0	N/A	0	0	0	1,118	0	0
0	0	0	N/A	0	0	0	1,270	0	0
0	0	0	N/A	0	0	0	1,488	0	0
0	0	0	N/A	0	0	0	1,809	0	0
4	0	0	N/A	0	0	0	926	4	0
0	0	0	N/A	0	0	0	2,093	0	0
0	0	0	N/A	1	0	0	1,608	1	0
0	0	0	N/A	0	0	0	1,631	0	0
0	0	0	N/A	0	0	0	2,174	0	0
0	0	0	N/A	0	0	0	1,936	0	0
0	0	0	N/A	0	0	0	1,487	0	0
0	0	0	N/A	0	0	0	1,447	0	0
0	0	0	N/A	0	0	0	1,490	0	0
0	0	0	N/A	0	0	0	1,513	0	0
0	0	0	N/A	0	0	0	797	0	0
0	0	0	N/A	0	0	0	763	0	0
0	0	0	N/A	0	0	0	1,173	0	0
0	0	0	N/A	0	0	0	1,169	0	0
0	0	0	N/A	0	0	0	946	0	0
0	0	0	N/A	0	0	0	1,110	0	0
0	0	0	N/A	0	0	0	1,804	0	0
0	0	0	N/A	0	0	0	849	0	0
0	0	0	N/A	0	0	0	1,336	0	0
0	0	0	N/A	0	0	0	4	0	0
1	0	0	N/A	0	0	0	61	1	0
1	0	0	N/A	0	0	0	2,144	1	0
0	0	0	N/A	0	0	0	414	0	0
0	0	0	N/A	0	0	0	2,380	0	0
0	1	0	N/A	0	0	0	1,485	1	0
0	0	0	N/A	0	0	0	1,454	0	0
0	0	0	N/A	0	0	0	2,746	0	0
0	0	0	N/A	1	0	0	1,621	1	0
0	0	0	N/A	0	0	0	779	0	0
0	0	0	N/A	0	0	0	1,645	0	0
0	0	0	N/A	0	0	0	828	0	0

0	0	0	N/A	0	0	0	10	0	0
0	0	0	N/A	0	0	0	975	0	0
0	0	0	N/A	0	0	0	1,554	0	0
0	0	0	N/A	0	0	0	58	0	0
0	0	0	N/A	0	0	0	464	0	0
1	0	0	N/A	0	0	0	1,549	1	0
1	0	0	N/A	0	0	0	590	1	0
0	0	0	N/A	0	0	0	1,486	0	0
0	0	0	N/A	0	0	0	1,002	0	0
0	0	0	N/A	0	0	0	886	0	0
0	0	0	N/A	0	0	0	1,514	0	0
0	0	0	N/A	0	0	0	1,531	0	0
0	0	0	N/A	0	0	0	1,413	0	0
0	0	0	N/A	0	0	0	1,918	0	0
0	0	0	N/A	0	0	0	1,066	0	0
0	0	0	N/A	0	0	0	947	0	0
0	0	0	N/A	0	0	0	1,444	0	0
0	0	0	N/A	0	0	0	1,107	0	0
0	0	0	N/A	0	0	0	1,158	0	0
0	0	0	N/A	0	0	0	1,120	0	0
0	0	0	N/A	0	0	0	1,310	0	0
0	0	0	N/A	0	0	0	1,264	0	0
0	0	0	N/A	0	0	0	919	0	0
1	0	0	N/A	0	0	0	1,141	1	0
0	0	0	N/A	0	0	0	2,511	0	0
0	0	0	N/A	0	0	0	997	0	0
1	0	0	N/A	0	0	0	1,418	1	0
0	0	0	N/A	0	0	0	1,253	0	0
0	0	0	N/A	0	0	0	1,682	0	0
1	0	0	N/A	0	0	0	616	1	0
0	1	0	N/A	0	0	0	275	1	0
2	0	0	N/A	0	0	0	259	2	0
0	0	0	N/A	0	0	0	884	0	0
0	0	0	N/A	0	0	0	207	0	0
1	0	0	N/A	0	0	0	1,735	1	0
0	2	0	N/A	0	0	0	1,197	2	0
0	2	0	N/A	2	0	0	1,689	4	0
0	0	0	N/A	0	0	0	1,263	0	0
0	0	0	N/A	0	0	0	1,193	0	0
0	0	0	N/A	0	0	0	2,103	0	0
0	0	0	N/A	0	0	0	1,185	0	0
0	0	0	N/A	0	0	0	1,034	0	0
8	2	0	N/A	0	0	0	1,703	10	0
0	0	0	N/A	0	0	0	685	0	0
0	2	0	N/A	0	0	0	718	2	0
0	0	0	N/A	0	0	0	903	0	0
2	0	0	N/A	0	0	0	1,224	2	0

0	2	0	N/A	0	0	0	4	2	0
0	0	0	N/A	0	0	0	1,196	0	0
0	0	0	N/A	0	0	0	640	0	0
0	0	0	N/A	0	0	0	4	0	0
0	0	0	N/A	0	0	0	1,140	0	0
0	1	0	N/A	0	0	0	1,247	1	0
0	0	0	N/A	0	0	0	1,781	0	0
0	0	0	N/A	0	0	0	428	0	0
0	0	0	N/A	0	0	0	1,625	0	0
0	0	0	N/A	0	0	0	1,651	0	0
0	0	0	N/A	0	0	0	773	0	0
0	0	0	N/A	0	0	0	1,509	0	0
0	0	0	N/A	0	0	0	840	0	0
1	2	0	N/A	2	0	0	978	5	0
0	0	0	N/A	0	0	0	662	0	0
0	0	0	N/A	0	0	0	147	0	0
0	0	0	N/A	0	0	0	480	0	0
0	0	0	N/A	0	0	0	1,296	0	0
1	0	0	N/A	1	0	0	801	2	0
0	0	0	N/A	0	0	0	2,178	0	0
0	0	0	N/A	0	0	0	1,446	0	0
0	0	0	N/A	0	0	0	1,807	0	0
0	0	0	N/A	0	0	0	1,541	0	0
1	0	0	N/A	0	0	0	1,189	1	0
0	0	0	N/A	0	0	0	1,454	0	0
0	0	0	N/A	0	0	0	941	0	0
0	0	0	N/A	0	0	0	1,290	0	0
0	0	0	N/A	0	0	0	1,155	0	0
0	0	0	N/A	0	0	0	1,154	0	0
0	0	0	N/A	0	0	0	1,700	0	0
0	0	0	N/A	0	0	0	1,294	0	0
0	0	0	N/A	0	0	0	1,611	0	0
0	0	0	N/A	0	0	0	209	0	0
0	0	0	N/A	1	0	0	2,153	1	0
1	0	0	N/A	1	0	0	2,504	2	0
0	0	0	N/A	0	0	0	1,216	0	0
0	0	0	N/A	0	0	0	4	0	0
1	0	0	N/A	0	0	0	1,482	1	0
0	0	0	N/A	0	0	0	2,628	0	0
0	0	0	N/A	0	0	0	746	0	0
0	0	0	N/A	0	0	0	1,456	0	0
0	0	0	N/A	0	0	0	1,334	0	0
0	0	0	N/A	0	0	0	1,272	0	0
0	0	0	N/A	0	0	0	1,667	0	0
0	0	0	N/A	0	0	0	948	0	0
0	0	0	N/A	1	0	0	1,111	1	0
0	0	0	N/A	0	0	0	1,586	0	0

0	0	0	N/A	0	0	0	15	0	0
0	0	0	N/A	0	0	0	1,543	0	0
0	0	0	N/A	0	0	0	1,865	0	0
0	0	0	N/A	0	0	0	1,386	0	0
0	0	0	N/A	0	0	0	1,975	0	0
0	0	0	N/A	0	0	0	1,694	0	0
0	0	0	N/A	0	0	0	1,245	0	0
0	0	0	N/A	0	0	0	1,440	0	0
0	0	0	N/A	0	0	0	1,377	0	0
8	0	0	N/A	3	0	0	2,085	11	0
1	0	0	N/A	0	0	0	998	1	0
0	0	0	N/A	0	0	0	1,175	0	0
4	0	0	N/A	0	0	0	1,283	4	0
0	0	0	N/A	0	0	0	61	0	0
0	0	0	N/A	0	0	0	1,452	0	0
0	0	0	N/A	0	0	0	1,416	0	0
0	0	0	N/A	0	0	0	900	0	0
0	0	0	N/A	1	0	0	1,970	1	0
0	0	0	N/A	0	0	0	945	0	0
0	0	0	N/A	0	0	0	1,554	0	0
0	0	0	N/A	0	0	0	1,839	0	0
0	0	0	N/A	0	0	0	1,008	0	0
0	0	0	N/A	0	0	0	2,318	0	0
0	0	0	N/A	0	0	0	1,004	0	0
0	0	0	N/A	0	0	0	1,684	0	0
1	0	0	N/A	0	0	0	1,850	1	0
0	0	0	N/A	0	0	0	1,224	0	0
0	0	0	N/A	0	0	0	1,473	0	0
0	0	0	N/A	0	0	0	1,117	0	0
0	0	0	N/A	0	0	0	1,172	0	0
0	0	0	N/A	0	0	0	1,215	0	0
0	0	0	N/A	0	0	0	2,294	0	0
0	0	0	N/A	0	0	0	852	0	0
0	0	0	N/A	0	0	0	1,566	0	0
0	1	0	N/A	1	0	0	94	2	0
0	0	0	N/A	0	0	0	1,716	0	0
0	0	0	N/A	0	0	0	1,427	0	0
2	0	0	N/A	3	0	0	1,026	5	0
0	0	0	N/A	0	0	0	1,023	0	0
0	0	0	N/A	0	0	0	1,167	0	0
0	0	0	N/A	0	0	0	815	0	0
0	0	0	N/A	0	0	0	186	0	0
0	0	0	N/A	0	0	0	1,091	0	0
1	0	0	N/A	0	0	0	1,038	1	0
0	0	0	N/A	0	0	0	850	0	0
0	0	0	N/A	0	0	0	985	0	0
0	0	0	N/A	1	0	0	658	1	0

0	0	0	N/A	1	0	0	1,018	1	0
0	0	0	N/A	0	0	0	1,748	0	0
2	0	0	N/A	1	0	0	1,206	3	0
0	0	0	N/A	0	0	0	201	0	0
0	0	0	N/A	0	0	0	1,746	0	0
0	0	0	N/A	0	0	0	131	0	0
0	0	0	N/A	0	0	0	10	0	0
0	0	0	N/A	0	0	0	105	0	0
0	0	0	N/A	0	0	0	94	0	0
0	0	0	N/A	0	0	0	243	0	0
0	0	0	N/A	0	0	0	1,815	0	0
0	0	0	N/A	0	0	0	418	0	0
0	0	0	N/A	0	0	0	2,429	0	0
0	0	0	N/A	0	0	0	630	0	0
0	0	0	N/A	0	0	0	2,152	0	0
0	0	0	N/A	0	0	0	750	0	0
1	0	0	N/A	0	0	0	140	1	0
0	0	0	N/A	0	0	0	270	0	0
0	0	0	N/A	0	0	0	2,760	0	0
0	0	0	N/A	0	0	0	2,264	0	0
0	0	0	N/A	0	0	0	1,323	0	0
0	0	0	N/A	0	0	0	1,406	0	0
0	0	0	N/A	0	0	0	228	0	0
0	0	0	N/A	0	0	0	818	0	0
0	0	0	N/A	0	0	0	2,175	0	0
0	0	0	N/A	0	0	0	2,089	0	0
0	0	0	N/A	0	0	0	1,915	0	0
0	0	0	N/A	0	0	0	1,451	0	0
0	0	0	N/A	1	0	0	1,110	1	0
0	0	0	N/A	0	0	0	103	0	0
0	0	0	N/A	0	0	0	1,387	0	0
0	0	0	N/A	0	0	0	1,996	0	0
0	0	0	N/A	0	0	0	1,214	0	0
0	0	0	N/A	0	0	0	854	0	0
0	0	0	N/A	0	0	0	1,243	0	0
0	0	0	N/A	0	0	0	1,147	0	0
1	0	0	N/A	0	0	0	2,332	1	0
0	0	0	N/A	0	0	0	1,537	0	0
0	0	0	N/A	0	0	0	1,517	0	0
0	0	0	N/A	0	0	0	1,118	0	0
1	0	0	N/A	0	0	0	2,567	1	0
0	0	0	N/A	0	0	0	2,670	0	0
0	0	0	N/A	0	0	0	1,477	0	0
0	0	0	N/A	0	0	0	953	0	0
0	0	0	N/A	0	0	0	2,607	0	0
0	0	0	N/A	0	0	0	1,096	0	0
0	0	0	N/A	0	0	0	2,081	0	0

1	0	0	N/A	0	0	0	1,654	1	0
0	0	0	N/A	0	0	0	1,874	0	0
0	0	0	N/A	0	0	0	1,333	0	0
0	0	0	N/A	0	0	0	1,760	0	0
0	0	0	N/A	0	0	0	1,528	0	0
0	0	0	N/A	0	0	0	1,126	0	0
1	0	0	N/A	0	0	0	2,292	1	0
0	0	0	N/A	0	0	0	962	0	0
0	0	0	N/A	0	0	0	1,036	0	0
1	0	0	N/A	0	0	0	1,896	1	0
0	0	0	N/A	0	0	0	1,362	0	0
0	0	0	N/A	0	0	0	2,814	0	0
0	0	0	N/A	0	0	0	1,292	0	0
0	0	0	N/A	0	0	0	1,457	0	0
0	0	0	N/A	0	0	0	1,013	0	0
0	0	0	N/A	0	0	0	2,193	0	0
0	0	0	N/A	0	0	0	2,524	0	0
0	0	0	N/A	0	0	0	224	0	0
0	0	0	N/A	0	0	0	531	0	0
0	0	0	N/A	0	0	0	3,490	0	0
0	0	0	N/A	0	0	0	2,190	0	0
0	0	0	N/A	0	0	0	3,266	0	0
0	0	0	N/A	0	0	0	1,182	0	0
0	0	0	N/A	0	0	0	2,720	0	0
0	0	0	N/A	0	0	0	2,777	0	0
0	1	0	N/A	0	0	0	1,158	1	0
0	0	0	N/A	0	0	0	2,285	0	0
0	0	0	N/A	1	0	0	1,416	1	0
0	0	0	N/A	0	0	0	1,584	0	0
0	0	0	N/A	0	0	0	1,296	0	0
0	0	0	N/A	0	0	0	25	0	0
0	0	0	N/A	0	0	0	217	0	0
0	0	0	N/A	0	0	0	1,831	0	0
0	0	0	N/A	0	0	0	53	0	0
0	0	0	N/A	0	0	0	1,904	0	0
0	0	0	N/A	0	0	0	1,491	0	0
0	0	0	N/A	0	0	0	2,129	0	0
0	0	0	N/A	0	0	0	1,788	0	0
0	0	0	N/A	0	0	0	2,056	0	0
1	0	0	N/A	1	0	0	1,382	2	0
0	0	0	N/A	0	0	0	3,066	0	0
0	0	0	N/A	1	0	0	1,763	1	0
0	0	0	N/A	0	0	0	2,036	0	0
1	0	0	N/A	0	0	0	1,899	1	0
0	0	0	N/A	0	0	0	479	0	0
0	0	0	N/A	0	0	0	2,447	0	0
0	0	0	N/A	0	0	0	2,687	0	0

0	0	0	N/A	0	0	0	2,161	0	0
0	0	0	N/A	0	0	0	1,930	0	0
0	0	0	N/A	0	0	0	1,011	0	0
0	0	0	N/A	0	0	0	1,670	0	0
0	0	0	N/A	0	0	0	1,876	0	0
1	0	0	N/A	0	0	0	1,541	1	0
0	0	0	N/A	0	0	0	1,948	0	0
0	0	0	N/A	0	0	0	714	0	0
0	0	0	N/A	0	0	0	792	0	0
0	0	0	N/A	0	0	0	467	0	0
0	0	0	N/A	0	0	0	103	0	0
0	0	0	N/A	0	0	0	203	0	0
0	0	0	N/A	0	0	0	408	0	0
0	0	0	N/A	0	0	0	302	0	0
0	0	0	N/A	0	0	0	923	0	0
0	0	0	N/A	0	0	0	505	0	0
0	0	0	N/A	0	0	0	1,780	0	0
1	0	0	N/A	0	0	0	1,269	1	0
1	0	0	N/A	0	0	0	2,192	1	0
0	0	0	N/A	0	0	0	1,628	0	0
0	0	0	N/A	0	0	0	1,261	0	0
0	0	0	N/A	0	0	0	817	0	0
0	0	0	N/A	0	0	0	1,472	0	0
0	0	0	N/A	0	0	0	2,136	0	0
0	0	0	N/A	0	0	0	1,587	0	0
0	0	0	N/A	0	0	0	1,293	0	0
0	0	0	N/A	0	0	0	1,029	0	0
0	0	0	N/A	0	0	0	2,216	0	0
0	0	0	N/A	0	0	0	1,631	0	0
1	0	0	N/A	0	0	0	1,927	1	0
0	0	0	N/A	0	0	0	898	0	0
1	0	0	N/A	0	0	0	1,171	1	0
0	0	0	N/A	0	0	0	1,355	0	0
0	0	0	N/A	0	0	0	1,082	0	0
0	0	0	N/A	0	0	0	2,132	0	0
0	0	0	N/A	0	0	0	891	0	0
0	0	0	N/A	0	0	0	1,657	0	0
0	0	0	N/A	0	0	0	1,198	0	0
0	0	0	N/A	0	0	0	1,026	0	0
0	0	0	N/A	0	0	0	1,404	0	0
0	0	0	N/A	0	0	0	532	0	0
0	0	0	N/A	0	0	0	1,394	0	0
0	0	0	N/A	0	0	0	1,928	0	0
0	0	0	N/A	0	0	0	1,953	0	0
0	0	0	N/A	0	0	0	1,213	0	0
0	0	0	N/A	0	0	0	1,337	0	0
0	0	0	N/A	0	0	0	953	0	0

0	0	0	N/A	0	0	0	1,294	0	0
0	0	0	N/A	0	0	0	1,780	0	0
0	0	0	N/A	0	0	0	1,527	0	0
0	0	0	N/A	0	0	0	1,519	0	0
0	0	0	N/A	0	0	0	1,532	0	0
0	0	0	N/A	0	0	0	1,096	0	0
0	0	0	N/A	0	0	0	1,226	0	0
0	0	0	N/A	0	0	0	1,379	0	0
0	0	0	N/A	0	0	0	1,415	0	0
0	0	0	N/A	0	0	0	794	0	0
0	0	0	N/A	0	0	0	1,142	0	0
0	0	0	N/A	0	0	0	684	0	0
0	0	0	N/A	0	0	0	1,048	0	0
0	0	0	N/A	0	0	0	433	0	0
0	0	0	N/A	0	0	0	1,117	0	0
0	0	0	N/A	0	0	0	525	0	0
0	0	0	N/A	0	0	0	1,319	0	0
0	0	0	N/A	0	0	0	1,653	0	0
0	0	0	N/A	0	0	0	1,326	0	0
0	0	0	N/A	0	0	0	1,212	0	0
0	0	0	N/A	0	0	0	1,225	0	0
0	0	0	N/A	0	0	0	1,093	0	0
0	0	0	N/A	0	0	0	1,287	0	0
0	0	0	N/A	0	0	0	1,215	0	0
0	0	0	N/A	0	0	0	1,070	0	0
0	0	0	N/A	0	0	0	1,151	0	0
0	0	0	N/A	0	0	0	1,356	0	0
0	0	0	N/A	0	0	0	762	0	0
0	0	0	N/A	0	0	0	1,359	0	0
0	0	0	N/A	0	0	0	614	0	0
0	0	0	N/A	0	0	0	1,291	0	0
0	0	0	N/A	0	0	0	1,305	0	0
0	0	0	N/A	0	0	0	1,118	0	0
0	0	0	N/A	0	0	0	1,779	0	0
0	0	0	N/A	0	0	0	655	0	0
0	0	0	N/A	0	0	0	768	0	0
0	0	0	N/A	0	0	0	1,047	0	0
0	0	0	N/A	0	0	0	893	0	0
0	0	0	N/A	0	0	0	778	0	0
0	0	0	N/A	0	0	0	1,592	0	0
0	0	0	N/A	0	0	0	1,306	0	0
0	0	0	N/A	0	0	0	820	0	0
1	0	0	N/A	0	0	0	1,087	1	0
0	0	0	N/A	0	0	0	1,111	0	0
0	1	0	N/A	0	0	0	598	1	0
0	0	0	N/A	0	0	0	976	0	0
0	1	0	N/A	0	0	0	1,629	1	0

2	3	0	N/A	0	0	0	364	5	0
0	0	0	N/A	0	0	0	566	0	0
0	0	0	N/A	0	0	0	227	0	0
0	0	0	N/A	0	0	0	657	0	0
0	0	0	N/A	0	0	0	1,855	0	0
0	0	0	N/A	0	0	0	1,603	0	0
0	0	0	N/A	0	0	0	1,930	0	0
0	0	0	N/A	0	0	0	708	0	0
0	0	0	N/A	0	0	0	600	0	0
0	0	0	N/A	0	0	0	905	0	0
0	0	0	N/A	0	0	0	1,130	0	0
1	0	0	N/A	0	0	0	2,209	1	0
0	0	0	N/A	0	0	0	1,219	0	0
0	0	0	N/A	0	0	0	1,661	0	0
0	0	0	N/A	0	0	0	1,336	0	0
0	0	0	N/A	0	0	0	1,868	0	0
0	0	0	N/A	0	0	0	2,183	0	0
0	0	0	N/A	0	0	0	1,482	0	0
0	0	0	N/A	0	0	0	1,017	0	0
0	0	0	N/A	0	0	0	2,028	0	0
0	0	0	N/A	0	0	0	876	0	0
0	0	0	N/A	0	0	0	1,920	0	0
0	0	0	N/A	0	0	0	1,640	0	0
0	0	0	N/A	0	0	0	1,459	0	0
0	0	0	N/A	0	0	0	980	0	0
0	0	0	N/A	0	0	0	1,874	0	0
0	0	0	N/A	0	0	0	1,296	0	0
0	0	0	N/A	0	0	0	1,243	0	0
0	0	0	N/A	0	0	0	1,013	0	0
0	0	0	N/A	0	0	0	1,437	0	0
0	0	0	N/A	0	0	0	1,579	0	0
0	0	0	N/A	0	0	0	1,664	0	0
0	0	0	N/A	0	0	0	1,305	0	0
0	0	0	N/A	0	0	0	734	0	0
0	0	0	N/A	0	0	0	1,968	0	0
1	0	0	N/A	0	0	0	1,288	1	0
0	0	0	N/A	0	0	0	786	0	0
0	0	0	N/A	0	0	0	1,231	0	0
0	0	0	N/A	0	0	0	997	0	0
0	0	0	N/A	0	0	0	526	0	0
0	0	0	N/A	0	0	0	884	0	0
0	0	0	N/A	0	0	0	790	0	0
0	0	0	N/A	0	0	0	708	0	0
0	0	0	N/A	0	0	0	1,235	0	0
0	0	0	N/A	0	0	0	1,098	0	0
0	0	0	N/A	0	0	0	1,510	0	0
0	0	0	N/A	0	0	0	1,354	0	0

0	0	0	N/A	0	0	0	965	0	0
0	0	0	N/A	0	0	0	817	0	0
0	0	0	N/A	0	0	0	708	0	0
0	0	0	N/A	0	0	0	1,769	0	0
0	0	0	N/A	0	0	0	982	0	0
2	0	0	N/A	0	0	0	1,654	2	0
0	0	0	N/A	0	0	0	1,962	0	0
0	0	0	N/A	0	0	0	1,468	0	0
0	0	0	N/A	0	0	0	574	0	0
0	0	0	N/A	0	0	0	1,150	0	0
0	0	0	N/A	0	0	0	738	0	0
0	0	0	N/A	0	0	0	1,257	0	0
0	0	0	N/A	0	0	0	2,256	0	0
0	0	0	N/A	0	0	0	1,229	0	0
0	0	0	N/A	0	0	0	2,035	0	0
0	0	0	N/A	0	0	0	107	0	0
0	0	0	N/A	0	0	0	1,859	0	0
0	0	0	N/A	0	0	0	2,399	0	0
1	0	0	N/A	0	0	0	2,209	1	0
0	0	0	N/A	0	0	0	1,352	0	0
0	0	0	N/A	0	0	0	1,842	0	0
0	0	0	N/A	0	0	0	1,940	0	0
0	0	0	N/A	0	0	0	1,376	0	0
0	0	0	N/A	0	0	0	1,335	0	0
0	0	0	N/A	0	0	0	1,054	0	0
0	0	0	N/A	0	0	0	1,499	0	0
0	0	0	N/A	0	0	0	721	0	0
0	0	0	N/A	0	0	0	937	0	0
0	0	0	N/A	0	0	0	1,179	0	0
0	0	0	N/A	0	0	0	1,213	0	0
1	0	0	N/A	1	0	0	1,855	2	0
0	0	0	N/A	0	0	0	1,984	0	0
0	0	0	N/A	0	0	0	1,493	0	0
0	0	0	N/A	0	0	0	1,426	0	0
0	0	0	N/A	0	0	0	1,201	0	0
0	0	0	N/A	0	0	0	1,110	0	0
0	0	0	N/A	0	0	0	1,106	0	0
0	0	0	N/A	0	0	0	1,158	0	0
0	0	0	N/A	0	0	0	686	0	0
0	0	0	N/A	0	0	0	1,202	0	0
0	0	0	N/A	0	0	0	795	0	0
0	0	0	N/A	0	0	0	704	0	0
0	0	0	N/A	0	0	0	2,227	0	0
0	0	0	N/A	0	0	0	1,278	0	0
0	0	0	N/A	0	0	0	1,108	0	0
0	0	0	N/A	0	0	0	2,487	0	0
0	0	0	N/A	0	0	0	1,085	0	0

0	0	0	N/A	0	0	0	1,504	0	0
0	0	0	N/A	0	0	0	1,535	0	0
0	0	0	N/A	0	0	0	768	0	0
0	0	0	N/A	0	0	0	629	0	0
0	0	0	N/A	0	0	0	1,976	0	0
0	0	0	N/A	0	0	0	1,120	0	0
0	0	0	N/A	0	0	0	1,627	0	0
0	0	0	N/A	0	0	0	2,372	0	0
0	0	0	N/A	0	0	0	1,759	0	0
1	0	0	N/A	0	0	0	669	1	0
0	0	0	N/A	0	0	0	1,628	0	0
0	0	0	N/A	0	0	0	805	0	0
0	0	0	N/A	0	0	0	1,271	0	0
0	0	0	N/A	0	0	0	2,038	0	0
0	0	0	N/A	0	0	0	1,351	0	0
0	0	0	N/A	0	0	0	2,117	0	0
0	0	0	N/A	0	0	0	1,735	0	0
0	0	0	N/A	0	0	0	1,806	0	0
0	0	0	N/A	0	0	0	1,894	0	0
0	0	0	N/A	0	0	0	1,517	0	0
0	0	0	N/A	0	0	0	1,313	0	0
0	0	0	N/A	0	0	0	1,646	0	0
0	0	0	N/A	0	0	0	2,448	0	0
0	0	0	N/A	0	0	0	1,207	0	0
0	0	0	N/A	0	0	0	1,546	0	0
0	0	0	N/A	0	0	0	1,959	0	0
0	0	0	N/A	0	0	0	1,717	0	0
0	0	0	N/A	0	0	0	1,978	0	0
0	0	0	N/A	0	0	0	1,362	0	0
0	0	0	N/A	0	0	0	804	0	0
0	0	0	N/A	0	0	0	1,824	0	0
0	0	0	N/A	0	0	0	1,705	0	0
0	0	0	N/A	0	0	0	1,139	0	0
0	0	0	N/A	0	0	0	1,543	0	0
0	0	0	N/A	0	0	0	1,785	0	0
0	0	0	N/A	0	0	0	1,087	0	0
0	0	0	N/A	0	0	0	301	0	0
0	0	0	N/A	0	0	0	963	0	0
0	0	0	N/A	0	0	0	1,044	0	0
0	0	0	N/A	0	0	0	1,787	0	0
0	0	0	N/A	0	0	0	1,359	0	0
0	0	0	N/A	0	0	0	997	0	0
1	0	0	N/A	0	0	0	2,054	1	0
0	0	0	N/A	0	0	0	1,482	0	0
0	0	0	N/A	0	0	0	1,211	0	0
0	0	0	N/A	0	0	0	862	0	0
0	0	0	N/A	0	0	0	1,088	0	0

0	0	0	N/A	0	0	0	636	0	0
0	0	0	N/A	0	0	0	935	0	0
0	0	0	N/A	0	0	0	1,755	0	0
0	0	0	N/A	0	0	0	1,460	0	0
0	0	0	N/A	0	0	0	1,334	0	0
0	0	0	N/A	0	0	0	999	0	0
0	0	0	N/A	0	0	0	2,459	0	0
0	0	0	N/A	0	0	0	1,503	0	0
0	0	0	N/A	0	0	0	1,549	0	0
0	0	0	N/A	0	0	0	1,764	0	0
0	0	0	N/A	0	0	0	1,423	0	0
0	0	0	N/A	0	0	0	1,388	0	0
0	0	0	N/A	0	0	0	1,597	0	0
0	0	0	N/A	0	0	0	2,406	0	0
0	0	0	N/A	0	0	0	894	0	0
0	0	0	N/A	0	0	0	1,911	0	0
0	0	0	N/A	0	0	0	2,605	0	0
0	1	0	N/A	0	0	0	1,510	1	0
0	0	0	N/A	0	0	0	2,532	0	0
2	0	0	N/A	1	0	0	2,536	3	0
0	0	0	N/A	0	0	0	779	0	0
1	0	0	N/A	0	0	0	1,555	1	0
0	0	0	N/A	0	0	0	1,772	0	0
0	0	0	N/A	0	0	0	3,651	0	0
0	0	0	N/A	0	0	0	1,484	0	0
0	0	0	N/A	0	0	0	1,795	0	0
0	0	0	N/A	0	0	0	1,753	0	0
0	0	0	N/A	0	0	0	1,808	0	0
1	0	0	N/A	0	0	0	1	1	0
0	0	0	N/A	0	0	0	1,299	0	0
0	0	0	N/A	0	0	0	2,395	0	0
0	0	0	N/A	0	0	0	1,039	0	0
2	0	0	N/A	0	0	0	823	2	0
0	0	0	N/A	0	0	0	1,995	0	0
0	0	0	N/A	0	0	0	1,584	0	0
0	0	0	N/A	0	0	0	10	0	0
1	0	0	N/A	0	0	0	6	1	0
0	0	0	N/A	0	0	0	1,672	0	0
0	0	0	N/A	0	0	0	1,684	0	0
0	0	0	N/A	0	0	0	1,286	0	0
0	0	0	N/A	0	0	0	444	0	0
0	0	0	N/A	0	0	0	1,237	0	0
0	0	0	N/A	0	0	0	536	0	0
0	0	0	N/A	0	0	0	1,334	0	0
0	0	0	N/A	0	0	0	1,417	0	0
0	0	0	N/A	0	0	0	769	0	0
2	0	0	N/A	0	0	0	547	2	0

0	0	0	N/A	0	0	0	910	0	0
0	0	0	N/A	0	0	0	946	0	0
0	0	0	N/A	0	0	0	1,298	0	0
0	0	0	N/A	0	0	0	2,560	0	0
0	0	0	N/A	0	0	0	2,003	0	0
1	0	0	N/A	0	0	0	868	1	0
0	0	0	N/A	0	0	0	1,147	0	0
0	0	0	N/A	0	0	0	1,200	0	0
0	0	0	N/A	0	0	0	1,236	0	0
0	0	0	N/A	0	0	0	1,418	0	0
0	0	0	N/A	0	0	0	1,641	0	0
0	0	0	N/A	0	0	0	712	0	0
0	0	0	N/A	0	0	0	1,803	0	0
0	0	0	N/A	0	0	0	1,207	0	0
2	0	0	N/A	2	0	0	2,285	4	0
0	0	0	N/A	0	0	0	1,555	0	0
0	0	0	N/A	0	0	0	1,555	0	0
0	0	0	N/A	0	0	0	759	0	0
3	0	0	N/A	0	0	0	2,285	3	0
0	0	0	N/A	0	0	0	1,781	0	0
0	0	0	N/A	0	0	0	2,249	0	0
0	0	0	N/A	0	0	0	1,720	0	0
0	0	0	N/A	0	0	0	683	0	0
0	0	0	N/A	0	0	0	2,044	0	0
1	0	0	N/A	0	0	0	212	1	0
0	0	0	N/A	0	0	0	1,058	0	0
0	0	0	N/A	0	0	0	1,453	0	0
0	0	0	N/A	0	0	0	1,672	0	0
0	0	0	N/A	0	0	0	1,800	0	0
0	0	0	N/A	0	0	0	1,317	0	0
0	0	0	N/A	0	0	0	1,936	0	0
0	0	0	N/A	0	0	0	756	0	0
0	0	0	N/A	0	0	0	1,150	0	0
0	0	0	N/A	0	0	0	2,033	0	0
0	0	0	N/A	0	0	0	188	0	0
0	0	0	N/A	0	0	0	735	0	0
0	0	0	N/A	0	0	0	1,608	0	0
0	0	0	N/A	0	0	0	1,672	0	0
0	0	0	N/A	0	0	0	260	0	0
0	0	0	N/A	0	0	0	16	0	0
0	0	0	N/A	0	0	0	313	0	0
0	0	0	N/A	0	0	0	1,514	0	0
0	0	0	N/A	0	0	0	1,879	0	0
0	0	0	N/A	0	0	0	372	0	0
0	0	0	N/A	0	0	0	1,869	0	0
0	0	0	N/A	0	0	0	759	0	0
0	0	0	N/A	0	0	0	871	0	0

0	0	0	N/A	0	0	0	1,869	0	0
1	0	0	N/A	0	0	0	3,128	1	0
0	0	0	N/A	0	0	0	1,442	0	0
0	0	0	N/A	0	0	0	1,265	0	0
0	0	0	N/A	0	0	0	1,252	0	0
0	0	0	N/A	0	0	0	1,837	0	0
0	0	0	N/A	0	0	0	2,197	0	0
0	0	0	N/A	0	0	0	2,039	0	0
0	0	0	N/A	0	0	0	1,291	0	0
0	0	0	N/A	0	0	0	1,606	0	0
0	0	0	N/A	0	0	0	2,760	0	0
0	0	0	N/A	0	0	0	2,013	0	0
0	0	0	N/A	0	0	0	897	0	0
0	0	0	N/A	0	0	0	826	0	0
0	0	0	N/A	0	0	0	1,919	0	0
0	0	0	N/A	0	0	0	1,726	0	0
0	0	0	N/A	0	0	0	1,474	0	0
0	0	0	N/A	0	0	0	649	0	0
2	0	0	N/A	0	0	0	1,035	2	0
0	0	0	N/A	0	0	0	680	0	0
0	0	0	N/A	0	0	0	2,085	0	0
0	0	0	N/A	0	0	0	1,273	0	0
0	0	0	N/A	0	0	0	1,549	0	0
0	0	0	N/A	0	0	0	976	0	0
0	0	0	N/A	0	0	0	1,897	0	0
0	0	0	N/A	0	0	0	984	0	0
0	0	0	N/A	0	0	0	1,654	0	0
0	0	0	N/A	0	0	0	924	0	0
0	0	0	N/A	0	0	0	1,961	0	0
0	0	0	N/A	0	0	0	1,575	0	0
0	0	0	N/A	0	0	0	408	0	0
0	0	0	N/A	0	0	0	423	0	0
0	0	0	N/A	0	0	0	49	0	0
0	0	0	N/A	0	0	0	4	0	0
2	0	0	N/A	0	0	0	811	2	0
2	1	0	N/A	0	0	0	1,453	3	0
0	0	0	N/A	0	0	0	1,666	0	0
1	1	0	N/A	0	0	0	2,214	2	0
0	0	0	N/A	0	0	0	1,811	0	0
0	0	0	N/A	0	0	0	2,140	0	0
0	0	0	N/A	0	0	0	1,395	0	0
0	0	0	N/A	0	0	0	1,428	0	0
0	0	0	N/A	0	0	0	1,068	0	0
0	0	0	N/A	0	0	0	2,081	0	0
0	0	0	N/A	0	0	0	1,422	0	0
0	0	0	N/A	0	0	0	819	0	0
0	2	0	N/A	2	0	0	823	4	0

0	0	0	N/A	0	0	0	18	0	0
0	0	0	N/A	0	0	0	11	0	0
0	0	0	N/A	0	0	0	438	0	0
0	0	0	N/A	0	0	0	235	0	0
0	0	0	N/A	0	0	0	1,473	0	0
0	0	0	N/A	1	0	0	995	1	0
0	0	0	N/A	0	0	0	1,867	0	0
0	0	0	N/A	0	0	0	1,055	0	0
0	0	0	N/A	0	0	0	1,073	0	0
3	0	0	N/A	0	0	0	136	3	0
0	0	0	N/A	0	0	0	1,396	0	0
0	0	0	N/A	0	0	0	527	0	0
0	0	0	N/A	0	0	0	661	0	0
0	0	0	N/A	0	0	0	2,071	0	0
0	0	0	N/A	0	0	0	1,226	0	0
0	0	0	N/A	0	0	0	1,142	0	0
0	0	0	N/A	0	0	0	1,336	0	0
0	0	0	N/A	0	0	0	950	0	0
0	0	0	N/A	0	0	0	1,381	0	0
1	0	0	N/A	0	0	0	1,034	1	0
2	0	0	N/A	1	0	0	1,430	3	0
0	0	0	N/A	0	0	0	973	0	0
1	0	0	N/A	1	0	0	588	2	0
0	0	0	N/A	0	0	0	468	0	0
0	0	0	N/A	0	0	0	772	0	0
0	0	0	N/A	0	0	0	1,229	0	0
0	0	0	N/A	0	0	0	741	0	0
0	0	0	N/A	0	0	0	751	0	0
0	0	0	N/A	0	0	0	1,515	0	0
0	0	0	N/A	0	0	0	759	0	0
0	0	0	N/A	0	0	0	655	0	0
0	0	0	N/A	0	0	0	998	0	0
0	0	0	N/A	1	0	0	557	1	0
0	0	0	N/A	0	0	0	717	0	0
0	0	0	N/A	0	0	0	488	0	0
0	0	0	N/A	0	0	0	570	0	0
1	0	0	N/A	0	0	0	302	1	0
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0	0	0	N/A	0	0	0	1,565	0	0
0	0	0	N/A	0	0	0	1,149	0	0
0	0	0	N/A	0	0	0	1,929	0	0
0	0	0	N/A	0	0	0	1,414	0	0
0	0	0	N/A	0	0	0	1,089	0	0
0	0	0	N/A	0	0	0	1,681	0	0

0	0	0	N/A	0	0	0	1,964	0	0
0	0	0	N/A	0	0	0	1,201	0	0
0	0	0	N/A	0	0	0	1,123	0	0
0	0	0	N/A	0	0	0	1,622	0	0
0	0	0	N/A	0	0	0	1,049	0	0
0	0	0	N/A	1	0	0	1,667	1	0
0	0	0	N/A	1	0	0	1,986	1	0
0	0	0	N/A	0	0	0	736	0	0
0	0	0	N/A	0	0	0	1,096	0	0
1	0	0	N/A	1	0	0	1,369	2	0
0	0	0	N/A	0	0	0	604	0	0
0	0	0	N/A	0	0	0	551	0	0
0	0	0	N/A	0	0	0	981	0	0
0	0	0	N/A	0	0	0	1,086	0	0
0	0	0	N/A	0	0	0	1,448	0	0
0	0	0	N/A	0	0	0	1,161	0	0
1	0	0	N/A	2	0	0	771	3	0
0	0	0	N/A	0	0	0	1,273	0	0
2	0	0	N/A	1	0	0	1,093	3	0
1	0	0	N/A	0	0	0	1,336	1	0
0	0	0	N/A	0	0	0	1,300	0	0
0	0	0	N/A	0	0	0	1,389	0	0
0	0	0	N/A	0	0	0	387	0	0
1	0	0	N/A	1	0	0	374	2	0
0	0	0	N/A	0	0	0	470	0	0
0	0	0	N/A	1	0	0	213	1	0
0	0	0	N/A	0	0	0	1,336	0	0
0	0	0	N/A	0	0	0	1,653	0	0
0	0	0	N/A	0	0	0	1,807	0	0
1	0	0	N/A	1	0	0	2,208	2	0
0	0	0	N/A	0	0	0	1,428	0	0
0	0	0	N/A	0	0	0	1,131	0	0
0	0	0	N/A	0	0	0	2,332	0	0
0	0	0	N/A	0	0	0	1,498	0	0
0	0	0	N/A	0	0	0	1,447	0	0
1	0	0	N/A	0	0	0	1,596	1	0
0	0	0	N/A	0	0	0	1,917	0	0
0	0	0	N/A	0	0	0	1,691	0	0
0	0	0	N/A	0	0	0	1,783	0	0
1	1	0	N/A	1	0	0	372	3	0
1	0	0	N/A	0	0	0	590	1	0
0	0	0	N/A	0	0	0	52	0	0
0	0	0	N/A	0	0	0	986	0	0
0	0	0	N/A	1	0	0	195	1	0
0	0	0	N/A	0	0	0	567	0	0
0	0	0	N/A	0	0	0	1,243	0	0
1	0	0	N/A	0	0	0	1,080	1	0

0	0	0	N/A	0	0	0	800	0	0
0	0	0	N/A	0	0	0	757	0	0
0	0	0	N/A	0	0	0	889	0	0
0	0	0	N/A	0	0	0	1,575	0	0
0	0	0	N/A	0	0	0	1,622	0	0
0	0	0	N/A	0	0	0	1,603	0	0
0	0	0	N/A	0	0	0	2,091	0	0
0	0	0	N/A	0	0	0	1,409	0	0
0	0	0	N/A	0	0	0	1,378	0	0
0	0	0	N/A	0	0	0	1,158	0	0
0	0	0	N/A	0	0	0	1,476	0	0
0	0	0	N/A	0	0	0	1,189	0	0
0	0	0	N/A	0	0	0	1,206	0	0
0	0	0	N/A	0	0	0	940	0	0
0	0	0	N/A	0	0	0	1,690	0	0
0	0	0	N/A	0	0	0	1,995	0	0
0	0	0	N/A	0	0	0	1,928	0	0
0	0	0	N/A	0	0	0	1,401	0	0
0	0	0	N/A	0	0	0	1,150	0	0
0	0	0	N/A	0	0	0	1,738	0	0
0	0	0	N/A	0	0	0	2,487	0	0
0	0	0	N/A	0	0	0	1,384	0	0
0	0	0	N/A	0	0	0	1,426	0	0
0	0	0	N/A	0	0	0	1,796	0	0
1	0	0	N/A	0	0	0	1,023	1	0
0	0	0	N/A	0	0	0	1,040	0	0
1	0	0	N/A	0	0	0	1,360	1	0
0	0	0	N/A	0	0	0	1,521	0	0
1	0	0	N/A	0	0	0	593	1	0
0	0	0	N/A	0	0	0	1,443	0	0
0	0	0	N/A	0	0	0	1,297	0	0
0	0	0	N/A	0	0	0	794	0	0
0	0	0	N/A	0	0	0	1,114	0	0
0	0	0	N/A	0	0	0	1,248	0	0
0	0	0	N/A	0	0	0	1,105	0	0
0	0	0	N/A	0	0	0	1,163	0	0
0	0	0	N/A	0	0	0	1,297	0	0
0	0	0	N/A	0	0	0	1,326	0	0
0	0	0	N/A	1	0	0	688	1	0
0	0	0	N/A	0	0	0	695	0	0
0	0	0	N/A	0	0	0	1,284	0	0
0	0	0	N/A	0	0	0	2,107	0	0
1	0	0	N/A	0	0	0	1,763	1	0
0	0	0	N/A	0	0	0	1,281	0	0
0	0	0	N/A	0	0	0	1,060	0	0
0	0	0	N/A	0	0	0	1,275	0	0
0	0	0	N/A	0	0	0	1,068	0	0

0	0	0	N/A	0	0	0	1,223	0	0
0	0	0	N/A	0	0	0	1,435	0	0
0	0	0	N/A	0	0	0	1,211	0	0
0	0	0	N/A	0	0	0	1,181	0	0
0	0	0	N/A	0	0	0	518	0	0
0	0	0	N/A	0	0	0	1,315	0	0
0	0	0	N/A	0	0	0	1,382	0	0
0	0	0	N/A	0	0	0	887	0	0
0	0	0	N/A	0	0	0	1,212	0	0
0	0	0	N/A	0	0	0	1,024	0	0
0	0	0	N/A	0	0	0	1,616	0	0
0	0	0	N/A	0	0	0	942	0	0
0	0	0	N/A	0	0	0	826	0	0
0	0	0	N/A	0	0	0	1,113	0	0
0	0	0	N/A	0	0	0	1,286	0	0
0	0	0	N/A	0	0	0	1,073	0	0
0	0	0	N/A	0	0	0	849	0	0
0	0	0	N/A	0	0	0	1,059	0	0
0	0	0	N/A	0	0	0	985	0	0
0	0	0	N/A	0	0	0	636	0	0
0	0	0	N/A	0	0	0	1,923	0	0
0	0	0	N/A	1	0	0	1,844	1	0
0	0	0	N/A	0	0	0	1,737	0	0
0	0	0	N/A	0	0	0	2,118	0	0
0	0	0	N/A	0	0	0	2,383	0	0
0	0	0	N/A	0	0	0	1,326	0	0
0	0	0	N/A	0	0	0	1,936	0	0
2	0	0	N/A	0	0	0	942	2	0
0	0	0	N/A	0	0	0	897	0	0
0	0	0	N/A	0	0	0	2,737	0	0
0	0	0	N/A	1	0	0	2,217	1	0
0	0	0	N/A	0	0	0	2,439	0	0
0	0	0	N/A	0	0	0	1,318	0	0
1	0	0	N/A	0	0	0	2,230	1	0
0	0	0	N/A	0	0	0	1,575	0	0
0	0	0	N/A	0	0	0	758	0	0
0	0	0	N/A	0	0	0	1,173	0	0
0	0	0	N/A	0	0	0	1,323	0	0
0	0	0	N/A	0	0	0	688	0	0
0	0	0	N/A	0	0	0	1,045	0	0
0	0	0	N/A	0	0	0	1,690	0	0
0	0	0	N/A	0	0	0	1,443	0	0
0	0	0	N/A	0	0	0	2,240	0	0
0	0	0	N/A	0	0	0	1,397	0	0
0	0	0	N/A	0	0	0	1,407	0	0
0	0	0	N/A	0	0	0	1,667	0	0
0	0	0	N/A	0	0	0	1,256	0	0

0	0	0	N/A	0	0	0	1,303	0	0
0	0	0	N/A	0	0	0	1,392	0	0
0	0	0	N/A	0	0	0	1,456	0	0
1	0	0	N/A	0	0	0	61	1	0
0	0	0	N/A	0	0	0	1,057	0	0
0	0	0	N/A	0	0	0	929	0	0
0	0	0	N/A	0	0	0	1,280	0	0
0	0	0	N/A	0	0	0	1,354	0	0
0	0	0	N/A	0	0	0	1,788	0	0
0	0	0	N/A	0	0	0	1,594	0	0
0	0	0	N/A	0	0	0	2,310	0	0
0	0	0	N/A	0	0	0	2,245	0	0
0	0	0	N/A	0	0	0	1,936	0	0
0	0	0	N/A	0	0	0	2,398	0	0
0	0	0	N/A	0	0	0	1,648	0	0
0	0	0	N/A	0	0	0	1,441	0	0
0	0	0	N/A	0	0	0	2,107	0	0
0	0	0	N/A	0	0	0	910	0	0
0	0	0	N/A	1	0	0	1,859	1	0
0	0	0	N/A	0	0	0	1,339	0	0
0	0	0	N/A	0	0	0	1,379	0	0
0	0	0	N/A	0	0	0	2,209	0	0
0	0	0	N/A	0	0	0	1,886	0	0
0	0	0	N/A	0	0	0	1,468	0	0
0	0	0	N/A	0	0	0	1,497	0	0
0	0	0	N/A	0	0	0	588	0	0
0	0	0	N/A	0	0	0	1,355	0	0
0	0	0	N/A	0	0	0	1,414	0	0
0	0	0	N/A	0	0	0	948	0	0
0	0	0	N/A	1	0	0	1,186	1	0
1	0	0	N/A	0	0	0	148	1	0
0	0	0	N/A	0	0	0	340	0	0
4	0	0	N/A	3	0	0	89	7	0
0	0	0	N/A	0	0	0	211	0	0
0	0	0	N/A	0	0	0	204	0	0
0	0	0	N/A	0	0	0	969	0	0
1	0	0	N/A	1	0	0	449	2	0
0	0	0	N/A	0	0	0	360	0	0
0	0	0	N/A	0	0	0	1,052	0	0
0	0	0	N/A	0	0	0	953	0	0
0	0	0	N/A	0	0	0	761	0	0
3	0	0	N/A	0	0	0	142	3	0
0	0	0	N/A	0	0	0	325	0	0
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0	0	0	N/A	0	0	0	47	0	0
0	0	0	N/A	0	0	0	4	0	0
0	0	0	N/A	0	0	0	39	0	0

1	0	0	N/A	1	0	0	64	2	0
0	0	0	N/A	0	0	0	73	0	0
2	0	0	N/A	0	0	0	3	2	0
2	0	0	N/A	0	0	0	51	2	0
0	0	0	N/A	0	0	0	10	0	0
0	0	0	N/A	0	0	0	306	0	0
3	1	0	N/A	2	0	0	593	6	0
0	0	0	N/A	0	0	0	530	0	0
0	0	0	N/A	0	0	0	966	0	0
0	0	0	N/A	0	0	0	920	0	0
1	0	0	N/A	0	0	0	1,398	1	0
0	0	0	N/A	0	0	0	1,916	0	0
0	0	0	N/A	0	0	0	915	0	0
0	0	0	N/A	0	0	0	620	0	0
0	0	0	N/A	0	0	0	1,456	0	0
3	0	0	N/A	1	0	0	480	4	0
2	0	0	N/A	1	0	0	1,458	3	0
0	0	0	N/A	0	0	0	2,185	0	0
0	0	0	N/A	0	0	0	2,147	0	0
0	0	0	N/A	0	0	0	1,826	0	0
0	0	0	N/A	0	0	0	2,113	0	0
0	0	0	N/A	0	0	0	1,835	0	0
1	0	0	N/A	0	0	0	2,236	1	0
0	0	0	N/A	0	0	0	1,598	0	0
1	0	0	N/A	0	0	0	1,414	1	0
0	0	0	N/A	0	0	0	1,145	0	0
0	0	0	N/A	0	0	0	814	0	0
0	0	0	N/A	0	0	0	1,126	0	0
1	0	0	N/A	0	0	0	1,146	1	0
0	0	0	N/A	0	0	0	1,515	0	0
0	0	0	N/A	0	0	0	1,191	0	0
0	0	0	N/A	0	0	0	1,589	0	0
0	0	0	N/A	0	0	0	826	0	0
0	0	0	N/A	0	0	0	1,324	0	0
0	0	0	N/A	0	0	0	1,403	0	0
0	0	0	N/A	0	0	0	1,330	0	0
0	0	0	N/A	0	0	0	582	0	0
0	0	0	N/A	0	0	0	746	0	0
0	0	0	N/A	0	0	0	1,060	0	0
0	0	0	N/A	0	0	0	1,825	0	0
0	0	0	N/A	0	0	0	1,097	0	0
2	1	0	N/A	0	0	0	1,795	3	0
0	0	0	N/A	0	0	0	1,699	0	0
0	0	0	N/A	0	0	0	2,083	0	0
0	0	0	N/A	0	0	0	2,146	0	0
1	0	0	N/A	0	0	0	1,825	1	0
0	0	0	N/A	0	0	0	2,002	0	0

0	0	0	N/A	0	0	0	1,557	0	0
0	0	0	N/A	0	0	0	1,524	0	0
1	0	0	N/A	0	0	0	550	1	0
0	0	0	N/A	0	0	0	1,439	0	0
0	0	0	N/A	1	0	0	1,203	1	0
0	0	0	N/A	0	0	0	1,237	0	0
0	0	0	N/A	0	0	0	1,524	0	0
0	0	0	N/A	0	0	0	1,355	0	0
0	0	0	N/A	0	0	0	1,315	0	0
0	0	0	N/A	0	0	0	898	0	0
0	0	0	N/A	0	0	0	1,333	0	0
0	0	0	N/A	0	0	0	1,008	0	0
0	0	0	N/A	0	0	0	1,812	0	0
0	0	0	N/A	0	0	0	881	0	0
0	0	0	N/A	0	0	0	1,062	0	0
0	0	0	N/A	0	0	0	1,081	0	0
0	0	0	N/A	0	0	0	2,841	0	0
0	0	0	N/A	0	0	0	1,627	0	0
0	0	0	N/A	0	0	0	1,505	0	0
0	0	0	N/A	0	0	0	1,813	0	0
0	0	0	N/A	0	0	0	299	0	0
0	0	0	N/A	0	0	0	1,478	0	0
0	0	0	N/A	0	0	0	1,140	0	0
0	0	0	N/A	0	0	0	818	0	0
0	0	0	N/A	0	0	0	937	0	0
0	0	0	N/A	0	0	0	1,162	0	0
0	0	0	N/A	0	0	0	1,355	0	0
0	0	0	N/A	0	0	0	1,155	0	0
0	0	0	N/A	0	0	0	1,295	0	0
0	0	0	N/A	0	0	0	1,198	0	0
0	0	0	N/A	0	0	0	1,460	0	0
0	0	0	N/A	0	0	0	1,781	0	0
0	0	0	N/A	0	0	0	1,003	0	0
0	0	0	N/A	0	0	0	550	0	0
0	0	0	N/A	0	0	0	2,328	0	0
0	0	0	N/A	1	0	0	2,040	1	0
1	0	0	N/A	0	0	0	1,218	1	0
0	0	0	N/A	0	0	0	492	0	0
2	0	0	N/A	0	0	0	1,049	2	0
6	1	0	N/A	0	0	0	1,337	7	0
0	0	0	N/A	0	0	0	1,627	0	0
0	0	0	N/A	0	0	0	786	0	0
0	0	0	N/A	0	0	0	927	0	0
0	0	0	N/A	0	0	0	603	0	0
0	0	0	N/A	0	0	0	1,204	0	0
1	0	0	N/A	0	0	0	29	1	0
0	0	0	N/A	2	0	0	334	2	0

0	0	0	N/A	0	0	0	1,615	0	0
0	0	0	N/A	1	0	0	2,193	1	0
0	0	0	N/A	0	0	0	1,591	0	0
0	0	0	N/A	0	0	0	1,897	0	0
0	0	0	N/A	0	0	0	613	0	0
1	0	0	N/A	0	0	0	944	1	0
0	0	0	N/A	0	0	0	2,350	0	0
0	0	0	N/A	0	0	0	678	0	0
0	0	0	N/A	0	0	0	1,327	0	0
0	0	0	N/A	0	0	0	1,487	0	0
0	0	0	N/A	0	0	0	1,325	0	0
0	0	0	N/A	0	0	0	1,270	0	0
1	0	0	N/A	0	0	0	2,355	1	0
0	0	0	N/A	0	0	0	2,397	0	0
0	0	0	N/A	0	0	0	1,340	0	0
0	0	0	N/A	0	0	0	1,066	0	0
0	0	0	N/A	0	0	0	1,033	0	0
0	0	0	N/A	0	0	0	919	0	0
1	0	0	N/A	0	0	0	1,687	1	0
0	1	0	N/A	0	0	0	1,095	1	0
2	0	0	N/A	0	0	0	1,033	2	0
0	0	0	N/A	0	0	0	765	0	0
0	0	0	N/A	0	0	0	1,287	0	0
0	0	0	N/A	0	0	0	1,270	0	0
0	0	0	N/A	0	0	0	1,009	0	0
1	0	0	N/A	0	0	0	124	1	0
0	0	0	N/A	0	0	0	599	0	0
0	0	0	N/A	0	0	0	706	0	0
0	0	0	N/A	0	0	0	954	0	0
0	0	0	N/A	0	0	0	1,809	0	0
0	0	0	N/A	0	0	0	280	0	0
1	0	0	N/A	0	0	0	45	1	0
0	0	0	N/A	1	0	0	2,244	1	0
0	0	0	N/A	0	0	0	1,676	0	0
1	0	0	N/A	0	0	0	1,960	1	0
1	0	0	N/A	0	0	0	3,659	1	0
0	0	0	N/A	0	0	0	1,528	0	0
1	0	0	N/A	0	0	0	1,574	1	0
5	1	0	N/A	1	0	0	2,598	7	0
0	0	0	N/A	0	0	0	2,035	0	0
0	0	0	N/A	0	0	0	1,660	0	0
0	0	0	N/A	0	0	0	1,272	0	0
0	0	0	N/A	0	0	0	669	0	0
0	0	0	N/A	0	0	0	1,445	0	0
0	0	0	N/A	0	0	0	1,511	0	0
0	0	0	N/A	0	0	0	957	0	0
0	0	0	N/A	0	0	0	930	0	0

2	0	0	N/A	0	0	0	911	2	0
0	0	0	N/A	0	0	0	1,050	0	0
0	0	0	N/A	0	0	0	1,398	0	0
0	0	0	N/A	0	0	0	1,525	0	0
0	0	0	N/A	0	0	0	3,095	0	0
0	0	0	N/A	0	0	0	864	0	0
0	0	0	N/A	0	0	0	2,650	0	0
0	0	0	N/A	0	0	0	1,117	0	0
0	0	0	N/A	0	0	0	1,316	0	0
0	0	0	N/A	1	0	0	1,487	1	0
0	0	0	N/A	0	0	0	1,018	0	0
0	0	0	N/A	0	0	0	2,008	0	0
0	0	0	N/A	0	0	0	1,480	0	0
0	0	0	N/A	0	0	0	1,930	0	0
3	1	0	N/A	3	0	0	1,202	7	0
1	0	0	N/A	1	0	0	2,890	2	0
0	0	0	N/A	0	0	0	1,261	0	0
0	0	0	N/A	0	0	0	1,468	0	0
0	0	0	N/A	0	0	0	941	0	0
0	0	0	N/A	0	0	0	1,046	0	0
1	0	0	N/A	0	0	0	1,483	1	0
0	0	0	N/A	0	0	0	797	0	0
0	0	0	N/A	0	0	0	2,505	0	0
0	0	0	N/A	0	0	0	1,179	0	0
0	0	0	N/A	0	0	0	3,129	0	0
0	0	0	N/A	0	0	0	1,722	0	0
0	0	0	N/A	1	0	0	929	1	0
0	0	0	N/A	0	0	0	1,677	0	0
0	0	0	N/A	0	0	0	1,106	0	0
0	0	0	N/A	0	0	0	1,392	0	0
0	0	0	N/A	0	0	0	1,111	0	0
1	1	0	N/A	0	0	0	1,207	2	0
0	0	0	N/A	0	0	0	911	0	0
0	0	0	N/A	0	0	0	988	0	0
0	0	0	N/A	0	0	0	1,912	0	0
0	0	0	N/A	0	0	0	1,275	0	0
0	0	0	N/A	0	0	0	1,162	0	0
1	3	0	N/A	1	0	0	958	5	0
0	0	0	N/A	0	0	0	307	0	0
1	0	0	N/A	0	0	0	1	1	0
0	0	0	N/A	0	0	0	4	0	0
0	0	0	N/A	0	0	0	335	0	0
0	0	0	N/A	0	0	0	10	0	0
0	0	0	N/A	0	0	0	2	0	0
0	0	0	N/A	0	0	0	7	0	0
1	1	0	N/A	0	0	0	2,090	2	0
0	0	0	N/A	0	0	0	1,113	0	0

0	0	0	N/A	0	0	0	1,245	0	0
0	0	0	N/A	0	0	0	1,053	0	0
0	0	0	N/A	0	0	0	1,097	0	0
0	0	0	N/A	0	0	0	1,274	0	0
0	0	0	N/A	0	0	0	927	0	0
0	0	0	N/A	0	0	0	1,414	0	0
0	0	0	N/A	0	0	0	1,214	0	0
0	0	0	N/A	0	0	0	657	0	0
0	0	0	N/A	0	0	0	2,927	0	0
0	0	0	N/A	0	0	0	1,496	0	0
0	0	0	N/A	0	0	0	1,993	0	0
0	0	0	N/A	0	0	0	1,866	0	0
0	0	0	N/A	0	0	0	2,240	0	0
0	0	0	N/A	0	0	0	1,098	0	0
0	0	0	N/A	0	0	0	1,093	0	0
1	0	0	N/A	0	0	0	1,681	1	0
0	0	0	N/A	0	0	0	1,286	0	0
0	0	0	N/A	0	0	0	791	0	0
0	0	0	N/A	0	0	0	447	0	0
0	0	0	N/A	0	0	0	1,515	0	0
0	0	0	N/A	0	0	0	99	0	0
0	0	0	N/A	0	0	0	1,649	0	0
0	0	0	N/A	0	0	0	1,399	0	0
0	0	0	N/A	0	0	0	2,095	0	0
0	0	0	N/A	0	0	0	1,012	0	0
1	0	0	N/A	1	0	0	1,344	2	0
0	0	0	N/A	0	0	0	1,568	0	0
0	0	0	N/A	0	0	0	985	0	0
0	0	0	N/A	0	0	0	978	0	0
0	0	0	N/A	0	0	0	1,307	0	0
0	0	0	N/A	0	0	0	912	0	0
7	0	0	N/A	4	0	0	1,897	11	0
0	0	0	N/A	0	0	0	2,205	0	0
0	0	0	N/A	0	0	0	1,406	0	0
0	0	0	N/A	0	0	0	1,457	0	0
0	0	0	N/A	0	0	0	1,143	0	0
0	0	0	N/A	0	0	0	1,770	0	0
0	0	0	N/A	0	0	0	1,260	0	0
0	0	0	N/A	0	0	0	1,371	0	0
0	0	0	N/A	0	0	0	1,739	0	0
0	0	0	N/A	0	0	0	1,272	0	0
0	0	0	N/A	0	0	0	1,543	0	0
0	0	0	N/A	0	0	0	2,401	0	0
0	0	0	N/A	0	0	0	1,933	0	0
0	0	0	N/A	0	0	0	1,791	0	0
0	0	0	N/A	0	0	0	54	0	0
0	0	0	N/A	0	0	0	1,840	0	0

0	0	0	N/A	0	0	0	1,745	0	0
0	0	0	N/A	0	0	0	1,200	0	0
0	0	0	N/A	0	0	0	132	0	0
0	0	0	N/A	0	0	0	1,570	0	0
0	0	0	N/A	0	0	0	1,159	0	0
1	0	0	N/A	1	0	0	1,123	2	0
0	0	0	N/A	1	0	0	1,934	1	0
0	0	0	N/A	0	0	0	1,196	0	0
0	0	0	N/A	0	0	0	972	0	0
0	0	0	N/A	0	0	0	983	0	0
0	0	0	N/A	0	0	0	1,487	0	0
0	0	0	N/A	0	0	0	1,114	0	0
1	0	0	N/A	0	0	0	2,770	1	0
1	0	0	N/A	0	0	0	1,826	1	0
0	0	0	N/A	0	0	0	1,245	0	0
0	0	0	N/A	0	0	0	1,792	0	0
0	0	0	N/A	0	0	0	2,151	0	0
0	0	0	N/A	0	0	0	1,073	0	0
0	0	0	N/A	0	0	0	1,119	0	0
0	0	0	N/A	0	0	0	1,990	0	0
0	0	0	N/A	0	0	0	1,892	0	0
0	0	0	N/A	0	0	0	826	0	0
0	0	0	N/A	0	0	0	1,053	0	0
0	0	0	N/A	0	0	0	1,004	0	0
0	0	0	N/A	0	0	0	1,114	0	0
0	0	0	N/A	0	0	0	1,190	0	0
0	0	0	N/A	0	0	0	1,050	0	0
0	0	0	N/A	0	0	0	1,185	0	0
1	0	0	N/A	1	0	0	1,563	2	0
0	0	0	N/A	1	0	0	1,376	1	0
0	0	0	N/A	0	0	0	1,345	0	0
0	0	0	N/A	0	0	0	1,566	0	0
0	0	0	N/A	0	0	0	971	0	0
1	0	0	N/A	0	0	0	1,163	1	0
1	0	0	N/A	1	0	0	904	2	0
0	0	0	N/A	0	0	0	1,388	0	0
0	0	0	N/A	0	0	0	1,117	0	0
2	0	0	N/A	1	0	0	1,036	3	0
0	0	0	N/A	0	0	0	1,353	0	0
0	0	0	N/A	0	0	0	1,519	0	0
1	0	0	N/A	1	0	0	2,090	2	0
0	0	0	N/A	0	0	0	1,462	0	0
0	0	0	N/A	0	0	0	1,013	0	0
0	0	0	N/A	0	0	0	807	0	0
0	0	0	N/A	0	0	0	1,045	0	0
0	0	0	N/A	1	0	0	876	1	0
0	0	0	N/A	0	0	0	426	0	0

0	0	0	N/A	0	0	0	1,175	0	0
0	0	0	N/A	0	0	0	1,452	0	0
0	0	0	N/A	0	0	0	879	0	0
0	0	0	N/A	0	0	0	1,023	0	0
1	0	0	N/A	1	0	0	1,569	2	0
0	0	0	N/A	0	0	0	1,047	0	0
0	0	0	N/A	0	0	0	1,173	0	0
0	0	0	N/A	0	0	0	922	0	0
0	0	0	N/A	0	0	0	1,478	0	0
0	0	0	N/A	0	0	0	1,825	0	0
0	0	0	N/A	0	0	0	623	0	0
0	0	0	N/A	0	0	0	1,807	0	0
0	0	0	N/A	0	0	0	2,601	0	0
0	0	0	N/A	0	0	0	2,164	0	0
0	0	0	N/A	0	0	0	2,498	0	0
0	0	0	N/A	0	0	0	1,112	0	0
0	0	0	N/A	0	0	0	1,360	0	0
0	0	0	N/A	0	0	0	1,550	0	0
0	0	0	N/A	1	0	0	1,768	1	0
0	0	0	N/A	0	0	0	1,301	0	0
0	0	0	N/A	0	0	0	1,168	0	0
0	0	0	N/A	0	0	0	1,783	0	0
0	0	0	N/A	0	0	0	1,218	0	0
0	0	0	N/A	0	0	0	680	0	0
0	0	0	N/A	0	0	0	2,189	0	0
0	0	0	N/A	0	0	0	1,618	0	0
1	0	0	N/A	0	0	0	1,717	1	0
0	0	0	N/A	0	0	0	1,091	0	0
0	0	0	N/A	0	0	0	1,894	0	0
0	0	0	N/A	0	0	0	858	0	0
0	0	0	N/A	0	0	0	1,189	0	0
1	0	0	N/A	2	0	0	906	3	0
0	0	0	N/A	0	0	0	816	0	0
1	0	0	N/A	0	0	0	764	1	0
1	0	0	N/A	1	0	0	2,871	2	0
0	0	0	N/A	0	0	0	1,513	0	0
0	0	0	N/A	0	0	0	1,524	0	0
1	0	0	N/A	1	0	0	1,304	2	0
0	0	0	N/A	0	0	0	1,490	0	0
0	0	0	N/A	0	0	0	1,229	0	0
0	0	0	N/A	0	0	0	1,593	0	0
0	0	0	N/A	0	0	0	1,477	0	0
0	0	0	N/A	0	0	0	1,090	0	0
0	0	0	N/A	0	0	0	1,249	0	0
0	0	0	N/A	0	0	0	2,217	0	0
0	0	0	N/A	0	0	0	2,225	0	0
0	0	0	N/A	0	0	0	1,104	0	0

0	0	0	N/A	0	0	0	1,959	0	0
0	0	0	N/A	0	0	0	1,456	0	0
0	0	0	N/A	0	0	0	966	0	0
1	0	0	N/A	0	0	0	833	1	0
0	0	0	N/A	0	0	0	1,486	0	0
0	0	0	N/A	0	0	0	994	0	0
0	0	0	N/A	1	0	0	927	1	0
0	0	0	N/A	0	0	0	1,321	0	0
0	0	0	N/A	0	0	0	770	0	0
0	0	0	N/A	0	0	0	699	0	0
0	0	0	N/A	0	0	0	1,081	0	0
0	0	0	N/A	0	0	0	717	0	0
0	1	0	N/A	1	0	0	2,145	2	0
0	0	0	N/A	0	0	0	2,428	0	0
0	0	0	N/A	0	0	0	808	0	0
0	0	0	N/A	0	0	0	1,135	0	0
0	0	0	N/A	0	0	0	1,663	0	0
1	0	0	N/A	0	0	0	1,592	1	0
0	0	0	N/A	1	0	0	2,337	1	0
0	0	0	N/A	0	0	0	1,009	0	0
0	0	0	N/A	0	0	0	774	0	0
2	0	0	N/A	0	0	0	1,272	2	0
0	0	0	N/A	0	0	0	2,204	0	0
0	0	0	N/A	0	0	0	1,505	0	0
1	0	0	N/A	0	0	0	1,468	1	0
1	0	0	N/A	0	0	0	1,211	1	0
0	0	0	N/A	0	0	0	2,171	0	0
1	0	0	N/A	0	0	0	1,586	1	0
1	1	0	N/A	0	0	0	32	2	0
1	0	0	N/A	1	0	0	2,123	2	0
0	0	0	N/A	1	0	0	1,601	1	0
0	0	0	N/A	1	0	0	1,206	1	0
0	0	0	N/A	1	0	0	1,049	1	0
1	0	0	N/A	0	0	0	2,191	1	0
0	0	0	N/A	1	0	0	1,504	1	0
3	0	0	N/A	1	0	0	526	4	0
1	1	0	N/A	1	0	0	682	3	0
0	0	0	N/A	0	0	0	485	0	0
0	0	0	N/A	0	0	0	1,473	0	0
0	0	0	N/A	0	0	0	973	0	0
0	0	0	N/A	0	0	0	1,364	0	0
0	0	0	N/A	0	0	0	1,303	0	0
0	0	0	N/A	0	0	0	1,169	0	0
1	0	0	N/A	1	0	0	797	2	0
0	0	0	N/A	0	0	0	845	0	0
0	0	0	N/A	0	0	0	896	0	0
0	0	0	N/A	0	0	0	1,026	0	0

0	0	0	N/A	0	0	0	961	0	0
0	0	0	N/A	0	0	0	1,025	0	0
1	0	0	N/A	0	0	0	1,195	1	0
0	0	0	N/A	0	0	0	1,626	0	0
0	0	0	N/A	0	0	0	851	0	0
1	0	0	N/A	0	0	0	728	1	0
0	0	0	N/A	0	0	0	2,055	0	0
0	0	0	N/A	0	0	0	1,413	0	0
1	0	0	N/A	0	0	0	1,505	1	0
1	0	0	N/A	0	0	0	1,338	1	0
0	0	0	N/A	0	0	0	1,021	0	0
0	0	0	N/A	0	0	0	1,324	0	0
0	0	0	N/A	0	0	0	1,153	0	0
0	0	0	N/A	0	0	0	405	0	0
0	0	0	N/A	0	0	0	1,308	0	0
0	0	0	N/A	0	0	0	851	0	0
0	0	0	N/A	0	0	0	2,718	0	0
0	0	0	N/A	0	0	0	2,530	0	0
0	0	0	N/A	0	0	0	1,066	0	0
0	0	0	N/A	0	0	0	1,127	0	0
0	0	0	N/A	0	0	0	1,374	0	0
0	0	0	N/A	0	0	0	1,827	0	0
0	0	0	N/A	0	0	0	1,666	0	0
2	0	0	N/A	1	0	0	1,408	3	0
0	0	0	N/A	0	0	0	1,475	0	0
0	0	0	N/A	0	0	0	2,133	0	0
0	0	0	N/A	0	0	0	2,512	0	0
0	0	0	N/A	0	0	0	1,945	0	0
0	0	0	N/A	0	0	0	1,405	0	0
0	0	0	N/A	0	0	0	1,341	0	0
0	0	0	N/A	0	0	0	2,469	0	0
0	0	0	N/A	0	0	0	1,733	0	0
0	0	0	N/A	1	0	0	1,115	1	0
0	0	0	N/A	1	0	0	1,638	1	0
0	0	0	N/A	0	0	0	1,205	0	0
0	0	0	N/A	0	0	0	1,809	0	0
0	0	0	N/A	0	0	0	621	0	0
0	0	0	N/A	0	0	0	1,098	0	0
0	0	0	N/A	0	0	0	1,091	0	0
0	0	0	N/A	0	0	0	794	0	0
0	0	0	N/A	0	0	0	1,139	0	0
0	0	0	N/A	1	0	0	1,058	1	0
0	0	0	N/A	0	0	0	704	0	0
0	0	0	N/A	0	0	0	732	0	0
0	0	0	N/A	0	0	0	1,416	0	0
2	0	0	N/A	1	0	0	592	3	0
0	0	0	N/A	0	0	0	316	0	0

0	0	0	N/A	0	0	0	1,179	0	0
0	0	0	N/A	0	0	0	1,426	0	0
0	0	0	N/A	0	0	0	808	0	0
0	0	0	N/A	0	0	0	1,879	0	0
0	0	0	N/A	0	0	0	1,021	0	0
0	0	0	N/A	0	0	0	815	0	0
0	0	0	N/A	0	0	0	919	0	0
0	0	0	N/A	0	0	0	1,137	0	0
0	0	0	N/A	0	0	0	977	0	0
0	0	0	N/A	0	0	0	731	0	0
0	0	0	N/A	0	0	0	1,055	0	0
0	0	0	N/A	0	0	0	577	0	0
0	0	0	N/A	0	0	0	546	0	0
0	0	0	N/A	0	0	0	1,306	0	0
0	0	0	N/A	0	0	0	622	0	0
0	0	0	N/A	0	0	0	459	0	0
0	0	0	N/A	0	0	0	1,350	0	0
0	0	0	N/A	0	0	0	1,370	0	0
0	0	0	N/A	0	0	0	731	0	0
0	0	0	N/A	0	0	0	856	0	0
0	0	0	N/A	0	0	0	1,266	0	0
0	0	0	N/A	0	0	0	1,883	0	0
0	0	0	N/A	0	0	0	1,081	0	0
0	0	0	N/A	0	0	0	1,034	0	0
0	0	0	N/A	0	0	0	1,200	0	0
0	0	0	N/A	0	0	0	894	0	0
0	0	0	N/A	0	0	0	1,164	0	0
0	0	0	N/A	0	0	0	1,658	0	0
0	0	0	N/A	0	0	0	1,263	0	0
0	0	0	N/A	0	0	0	1,108	0	0
1	0	0	N/A	0	0	0	1,966	1	0
0	0	0	N/A	0	0	0	1,358	0	0
0	0	0	N/A	0	0	0	2,451	0	0
0	0	0	N/A	0	0	0	1,332	0	0
0	0	0	N/A	0	0	0	838	0	0
0	0	0	N/A	0	0	0	958	0	0
0	0	0	N/A	0	0	0	1,368	0	0
0	0	0	N/A	0	0	0	1,282	0	0
0	0	0	N/A	0	0	0	934	0	0
0	0	0	N/A	0	0	0	818	0	0
0	0	0	N/A	0	0	0	1,121	0	0
0	0	0	N/A	0	0	0	1,285	0	0
0	0	0	N/A	0	0	0	355	0	0
0	0	0	N/A	0	0	0	1,197	0	0
0	0	0	N/A	0	0	0	837	0	0
0	0	0	N/A	0	0	0	1,297	0	0
0	0	0	N/A	0	0	0	825	0	0

0	0	0	N/A	0	0	0	951	0	0
0	0	0	N/A	0	0	0	987	0	0
0	0	0	N/A	0	0	0	884	0	0
0	0	0	N/A	0	0	0	1,412	0	0
0	0	0	N/A	0	0	0	720	0	0
0	0	0	N/A	0	0	0	1,156	0	0
0	0	0	N/A	0	0	0	793	0	0
0	0	0	N/A	0	0	0	969	0	0
1	0	0	N/A	0	0	0	1,059	1	0
0	0	0	N/A	0	0	0	351	0	0
0	0	0	N/A	0	0	0	2,127	0	0
0	0	0	N/A	0	0	0	1,429	0	0
0	0	0	N/A	0	0	0	1,556	0	0
0	0	0	N/A	0	0	0	1,429	0	0
0	0	0	N/A	0	0	0	779	0	0
0	0	0	N/A	2	0	0	1,424	2	0
0	0	0	N/A	0	0	0	1,088	0	0
0	0	0	N/A	0	0	0	960	0	0
0	0	0	N/A	0	0	0	1,251	0	0
0	0	0	N/A	0	0	0	1,691	0	0
0	0	0	N/A	0	0	0	1,349	0	0
0	0	0	N/A	0	0	0	1,534	0	0
0	0	0	N/A	0	0	0	1,333	0	0
0	0	0	N/A	0	0	0	2,845	0	0
0	0	0	N/A	0	0	0	1,324	0	0
0	0	0	N/A	0	0	0	1,991	0	0
0	0	0	N/A	0	0	0	1,305	0	0
0	0	0	N/A	0	0	0	1,256	0	0
2	0	0	N/A	2	0	0	1,039	4	0
0	0	0	N/A	0	0	0	2,102	0	0
0	0	0	N/A	0	0	0	844	0	0
0	0	0	N/A	0	0	0	1,692	0	0
2	0	0	N/A	1	0	0	2,141	3	0
0	0	0	N/A	0	0	0	1,636	0	0
0	0	0	N/A	0	0	0	1,044	0	0
0	0	0	N/A	0	0	0	1,542	0	0
0	0	0	N/A	0	0	0	1,358	0	0
0	0	0	N/A	0	0	0	578	0	0
0	0	0	N/A	0	0	0	1,558	0	0
0	0	0	N/A	0	0	0	1,527	0	0
0	0	0	N/A	0	0	0	1,144	0	0
0	0	0	N/A	0	0	0	1,094	0	0
0	0	0	N/A	0	0	0	1,352	0	0
0	0	0	N/A	0	0	0	1,010	0	0
0	0	0	N/A	0	0	0	642	0	0
0	0	0	N/A	0	0	0	1,450	0	0
0	0	0	N/A	0	0	0	3,296	0	0

0	0	0	N/A	0	0	0	1,328	0	0
0	0	0	N/A	0	0	0	1,684	0	0
1	0	0	N/A	1	0	0	808	2	0
3	0	0	N/A	1	0	0	1,204	4	0
0	0	0	N/A	1	0	0	860	1	0
0	0	0	N/A	1	0	0	181	1	0
4	1	0	N/A	9	0	0	698	14	0
0	0	0	N/A	0	0	0	185	0	0
0	0	0	N/A	0	0	0	1,014	0	0
0	0	0	N/A	0	0	0	113	0	0
0	0	0	N/A	0	0	0	763	0	0
1	0	0	N/A	1	0	0	1,629	2	0
0	0	0	N/A	0	0	0	320	0	0
0	0	0	N/A	0	0	0	1,281	0	0
0	0	0	N/A	0	0	0	1,427	0	0
7	0	0	N/A	7	0	0	4,842	14	0
0	0	0	N/A	0	0	0	1,400	0	0
2	0	0	N/A	2	0	0	1,574	4	0
0	0	0	N/A	0	0	0	1,451	0	0
0	0	0	N/A	0	0	0	1,332	0	0
0	0	0	N/A	0	0	0	2,548	0	0
0	0	0	N/A	0	0	0	636	0	0
2	0	0	N/A	2	0	0	1,720	4	0
0	0	0	N/A	0	0	0	896	0	0
2	1	0	N/A	2	0	0	2,582	5	0
2	0	0	N/A	1	0	0	1,158	3	0
0	0	0	N/A	0	0	0	2,053	0	0
0	0	0	N/A	0	0	0	1,118	0	0
0	0	0	N/A	0	0	0	1,522	0	0
0	0	0	N/A	0	0	0	1,085	0	0
0	0	0	N/A	0	0	0	1,898	0	0
0	0	0	N/A	0	0	0	1,179	0	0
0	0	0	N/A	0	0	0	1,078	0	0
0	0	0	N/A	0	0	0	1,473	0	0
0	0	0	N/A	0	0	0	1,627	0	0
0	0	0	N/A	0	0	0	1,058	0	0
0	0	0	N/A	0	0	0	1,902	0	0
0	0	0	N/A	0	0	0	1,561	0	0
0	0	0	N/A	0	0	0	1,214	0	0
0	0	0	N/A	0	0	0	1,234	0	0
0	0	0	N/A	0	0	0	1,472	0	0
1	0	0	N/A	0	0	0	1,603	1	0
0	0	0	N/A	0	0	0	1,086	0	0
0	0	0	N/A	0	0	0	1,628	0	0
0	0	0	N/A	0	0	0	2,541	0	0
0	0	0	N/A	0	0	0	955	0	0
0	0	0	N/A	0	0	0	2,257	0	0

0	0	0	N/A	0	0	0	1,498	0	0
0	0	0	N/A	0	0	0	2,069	0	0
0	0	0	N/A	0	0	0	1,243	0	0
0	0	0	N/A	0	0	0	2,187	0	0
0	0	0	N/A	0	0	0	1,547	0	0
0	0	0	N/A	0	0	0	1,789	0	0
0	0	0	N/A	0	0	0	2,428	0	0
0	0	0	N/A	0	0	0	2,031	0	0
0	0	0	N/A	0	0	0	420	0	0
0	0	0	N/A	0	0	0	1,623	0	0
0	0	0	N/A	0	0	0	1,660	0	0
0	0	0	N/A	0	0	0	1,408	0	0
0	0	0	N/A	0	0	0	2,703	0	0
0	0	0	N/A	0	0	0	1,319	0	0
0	0	0	N/A	0	0	0	1,522	0	0
0	0	0	N/A	0	0	0	1,400	0	0
0	0	0	N/A	0	0	0	1,926	0	0
0	0	0	N/A	0	0	0	1,471	0	0
0	0	0	N/A	0	0	0	2,240	0	0
0	0	0	N/A	0	0	0	1,877	0	0
0	0	0	N/A	0	0	0	2,157	0	0
0	0	0	N/A	0	0	0	1,379	0	0
0	0	0	N/A	1	0	0	2,440	1	0
0	0	0	N/A	0	0	0	921	0	0
0	0	0	N/A	0	0	0	1,000	0	0
0	0	0	N/A	0	0	0	1,875	0	0
0	0	0	N/A	0	0	0	1,450	0	0
0	0	0	N/A	0	0	0	840	0	0
0	0	0	N/A	0	0	0	1,930	0	0
0	0	0	N/A	0	0	0	973	0	0
1	0	0	N/A	0	0	0	2,186	1	0
0	0	0	N/A	0	0	0	1,015	0	0
0	0	0	N/A	0	0	0	2,026	0	0
0	0	0	N/A	0	0	0	1,586	0	0
0	0	0	N/A	0	0	0	2,061	0	0
0	0	0	N/A	0	0	0	1,923	0	0
1	0	0	N/A	1	0	0	1,515	2	0
0	0	0	N/A	0	0	0	2,008	0	0
0	0	0	N/A	0	0	0	984	0	0
0	0	0	N/A	0	0	0	1,471	0	0
0	0	0	N/A	0	0	0	1,379	0	0
0	0	0	N/A	0	0	0	1,831	0	0
0	0	0	N/A	1	0	0	1,026	1	0
0	0	0	N/A	0	0	0	1,754	0	0
1	0	0	N/A	1	0	0	1,629	2	0
0	0	0	N/A	0	0	0	1,107	0	0
0	0	0	N/A	0	0	0	1,662	0	0

0	0	0	N/A	0	0	0	1,427	0	0
0	0	0	N/A	0	0	0	771	0	0
0	0	0	N/A	0	0	0	1,453	0	0
0	0	0	N/A	0	0	0	933	0	0
0	0	0	N/A	0	0	0	1,172	0	0
0	0	0	N/A	0	0	0	2,376	0	0
2	0	0	N/A	2	0	0	1,115	4	0
0	0	0	N/A	0	0	0	1,814	0	0
0	0	0	N/A	0	0	0	1,168	0	0
0	0	0	N/A	0	0	0	888	0	0
0	0	0	N/A	0	0	0	1,434	0	0
0	0	0	N/A	0	0	0	1,401	0	0
0	0	0	N/A	0	0	0	960	0	0
0	0	0	N/A	0	0	0	1,505	0	0
0	0	0	N/A	0	0	0	1,172	0	0
0	0	0	N/A	0	0	0	2,612	0	0
0	0	0	N/A	0	0	0	1,055	0	0
0	0	0	N/A	0	0	0	2,326	0	0
0	0	0	N/A	0	0	0	1,541	0	0
0	0	0	N/A	0	0	0	1,388	0	0
0	0	0	N/A	0	0	0	571	0	0
0	0	0	N/A	0	0	0	1,480	0	0
0	0	0	N/A	0	0	0	681	0	0
0	0	0	N/A	0	0	0	749	0	0
0	0	0	N/A	0	0	0	1,470	0	0
1	0	0	N/A	1	0	0	1,356	2	0
0	0	0	N/A	0	0	0	1,298	0	0
0	0	0	N/A	0	0	0	1,127	0	0
0	1	0	N/A	0	0	0	1,014	1	0
1	0	0	N/A	0	0	0	1,869	1	0
0	0	0	N/A	0	0	0	977	0	0
0	0	0	N/A	0	0	0	1,780	0	0
0	0	0	N/A	0	0	0	1,168	0	0
0	0	0	N/A	0	0	0	1,023	0	0
0	0	0	N/A	2	0	0	1,033	2	0
0	0	0	N/A	0	0	0	1,700	0	0
0	0	0	N/A	0	0	0	808	0	0
0	0	0	N/A	0	0	0	1,543	0	0
0	0	0	N/A	0	0	0	1,813	0	0
0	0	0	N/A	0	0	0	835	0	0
0	0	0	N/A	0	0	0	1,115	0	0
0	0	0	N/A	0	0	0	1,339	0	0
0	0	0	N/A	0	0	0	1,573	0	0
0	0	0	N/A	0	0	0	1,013	0	0
0	0	0	N/A	0	0	0	1,115	0	0
0	0	0	N/A	0	0	0	1,364	0	0
0	0	0	N/A	0	0	0	713	0	0

0	0	0	N/A	0	0	0	1,332	0	0
0	0	0	N/A	0	0	0	1,928	0	0
0	0	0	N/A	0	0	0	2,150	0	0
0	0	0	N/A	0	0	0	1,386	0	0
0	0	0	N/A	0	0	0	1,485	0	0
0	0	0	N/A	0	0	0	2,027	0	0
0	0	0	N/A	0	0	0	1,122	0	0
1	0	0	N/A	0	0	0	812	1	0
0	0	0	N/A	0	0	0	1,610	0	0
0	0	0	N/A	0	0	0	2,163	0	0
0	0	0	N/A	0	0	0	1,315	0	0
0	0	0	N/A	0	0	0	1,097	0	0
0	0	0	N/A	0	0	0	1,515	0	0
0	0	0	N/A	0	0	0	1,917	0	0
0	0	0	N/A	0	0	0	1,225	0	0
0	0	0	N/A	0	0	0	1,661	0	0
0	0	0	N/A	0	0	0	1	0	0
0	0	0	N/A	0	0	0	1	0	0
0	0	0	N/A	0	0	0	816	0	0
1	1	0	N/A	0	0	0	78	2	0
0	0	0	N/A	0	0	0	2	0	0
0	0	0	N/A	0	0	0	1,261	0	0
0	0	0	N/A	0	0	0	985	0	0
1	0	0	N/A	1	0	0	1,577	2	0
0	0	0	N/A	0	0	0	61	0	0
0	0	0	N/A	0	0	0	536	0	0
0	0	0	N/A	0	0	0	1,114	0	0
0	0	0	N/A	0	0	0	1,358	0	0
0	0	0	N/A	0	0	0	1,051	0	0
1	0	0	N/A	0	0	0	1,302	1	0
0	0	0	N/A	0	0	0	1,758	0	0
0	0	0	N/A	0	0	0	1,471	0	0
0	0	0	N/A	0	0	0	1,997	0	0
0	0	0	N/A	0	0	0	1,192	0	0
0	0	0	N/A	0	0	0	1,500	0	0
0	0	0	N/A	0	0	0	1,687	0	0
0	0	0	N/A	0	0	0	1,110	0	0
0	0	0	N/A	0	0	0	2,161	0	0
0	0	0	N/A	0	0	0	2,186	0	0
0	0	0	N/A	0	0	0	1,150	0	0
0	0	0	N/A	0	0	0	1,757	0	0
0	0	0	N/A	1	0	0	927	1	0
0	0	0	N/A	0	0	0	1,730	0	0
0	0	0	N/A	0	0	0	1,458	0	0
0	0	0	N/A	0	0	0	950	0	0
0	0	0	N/A	0	0	0	1,373	0	0
0	0	0	N/A	0	0	0	1,434	0	0

0	0	0	N/A	0	0	0	2,395	0	0
0	0	0	N/A	0	0	0	977	0	0
0	0	0	N/A	0	0	0	1,406	0	0
2	0	0	N/A	2	0	0	1,458	4	0
0	0	0	N/A	0	0	0	1,035	0	0
0	0	0	N/A	0	0	0	1,276	0	0
0	0	0	N/A	0	0	0	1,331	0	0
0	0	0	N/A	0	0	0	983	0	0
0	0	0	N/A	0	0	0	1,068	0	0
0	0	0	N/A	0	0	0	1,077	0	0
0	0	0	N/A	0	0	0	572	0	0
0	0	0	N/A	0	0	0	1,325	0	0
0	0	0	N/A	0	0	0	1,868	0	0
0	0	0	N/A	0	0	0	1,751	0	0
0	0	0	N/A	0	0	0	958	0	0
0	0	0	N/A	0	0	0	1,692	0	0
0	0	0	N/A	0	0	0	88	0	0
0	0	0	N/A	0	0	0	643	0	0
0	0	0	N/A	0	0	0	1,061	0	0
0	0	0	N/A	0	0	0	850	0	0
1	1	0	N/A	0	0	0	897	2	0
3	0	0	N/A	2	0	0	1,851	5	0
1	0	0	N/A	1	0	0	242	2	0
0	0	0	N/A	0	0	0	601	0	0
0	0	0	N/A	0	0	0	1,247	0	0
0	0	0	N/A	0	0	0	2,258	0	0
0	0	0	N/A	0	0	0	2,680	0	0
1	0	0	N/A	0	0	0	1,911	1	0
0	0	0	N/A	1	0	0	1,396	1	0
1	0	0	N/A	0	0	0	1,147	1	0
0	0	0	N/A	0	0	0	1,194	0	0
0	0	0	N/A	0	0	0	1,307	0	0
0	0	0	N/A	0	0	0	2,052	0	0
1	0	0	N/A	0	0	0	883	1	0
0	0	0	N/A	0	0	0	1,063	0	0
0	0	0	N/A	0	0	0	2,034	0	0
0	0	0	N/A	0	0	0	1,675	0	0
1	0	0	N/A	0	0	0	2,336	1	0
0	0	0	N/A	0	0	0	1,239	0	0
0	0	0	N/A	0	0	0	1,184	0	0
0	0	0	N/A	0	0	0	1,189	0	0
0	0	0	N/A	0	0	0	897	0	0
0	0	0	N/A	0	0	0	1,560	0	0
0	0	0	N/A	0	0	0	1,298	0	0
3	0	0	N/A	1	0	0	790	4	0
1	0	0	N/A	0	0	0	1,161	1	0
1	0	0	N/A	0	0	0	1,126	1	0

0	0	0	N/A	0	0	0	278	0	0
0	0	0	N/A	0	0	0	43	0	0
0	0	0	N/A	0	0	0	805	0	0
0	0	0	N/A	1	0	0	2,337	1	0
0	0	0	N/A	0	0	0	1,270	0	0
0	0	0	N/A	0	0	0	259	0	0
0	0	0	N/A	0	0	0	1,884	0	0
0	0	0	N/A	0	0	0	1,253	0	0
0	0	0	N/A	0	0	0	806	0	0
0	0	0	N/A	0	0	0	1,335	0	0
0	0	0	N/A	0	0	0	1,328	0	0
0	0	0	N/A	0	0	0	1,968	0	0
1	0	0	N/A	1	0	0	1,158	2	0
0	0	0	N/A	0	0	0	1,252	0	0
0	0	0	N/A	0	0	0	1,984	0	0
1	0	0	N/A	1	0	0	1,065	2	0
0	0	0	N/A	0	0	0	910	0	0
0	0	0	N/A	0	0	0	1,429	0	0
0	0	0	N/A	0	0	0	728	0	0
0	0	0	N/A	0	0	0	1,276	0	0
1	0	0	N/A	0	0	0	867	1	0
0	0	0	N/A	0	0	0	696	0	0
1	0	0	N/A	0	0	0	783	1	0
0	0	0	N/A	0	0	0	1,326	0	0
0	0	0	N/A	0	0	0	855	0	0
0	0	0	N/A	0	0	0	602	0	0
0	0	0	N/A	0	0	0	1,112	0	0
0	0	0	N/A	0	0	0	712	0	0
0	0	0	N/A	1	0	0	1,191	1	0
0	0	0	N/A	0	0	0	419	0	0
0	0	0	N/A	0	0	0	860	0	0
0	0	0	N/A	0	0	0	105	0	0
0	0	0	N/A	0	0	0	968	0	0
0	0	0	N/A	0	0	0	799	0	0
0	0	0	N/A	0	0	0	853	0	0
1	0	0	N/A	0	0	0	838	1	0
0	0	0	N/A	0	0	0	1,109	0	0
0	0	0	N/A	0	0	0	2,010	0	0
0	0	0	N/A	0	0	0	736	0	0
0	0	0	N/A	0	0	0	1,910	0	0
0	0	0	N/A	0	0	0	546	0	0
0	0	0	N/A	0	0	0	1,151	0	0
1	0	0	N/A	0	0	0	1,401	1	0
0	0	0	N/A	0	0	0	939	0	0
0	0	0	N/A	0	0	0	1,403	0	0
0	0	0	N/A	0	0	0	1,030	0	0
0	0	0	N/A	0	0	0	1,233	0	0

0	0	0	N/A	0	0	0	578	0	0
0	0	0	N/A	0	0	0	1,585	0	0
0	0	0	N/A	0	0	0	1,078	0	0
0	0	0	N/A	0	0	0	1,798	0	0
0	0	0	N/A	0	0	0	1,213	0	0
0	0	0	N/A	0	0	0	1,142	0	0
0	0	0	N/A	0	0	0	1,124	0	0
0	0	0	N/A	0	0	0	1,418	0	0
0	0	0	N/A	0	0	0	394	0	0
0	0	0	N/A	0	0	0	1,197	0	0
1	0	0	N/A	0	0	0	1,656	1	0
0	0	0	N/A	0	0	0	1,768	0	0
0	0	0	N/A	0	0	0	769	0	0
0	0	0	N/A	0	0	0	1,757	0	0
0	0	0	N/A	0	0	0	977	0	0
0	0	0	N/A	0	0	0	2,055	0	0
5	2	0	N/A	1	0	0	1,334	8	0
2	0	0	N/A	0	0	0	244	2	0
0	0	0	N/A	0	0	0	766	0	0
0	0	0	N/A	0	0	0	1,486	0	0
0	0	0	N/A	0	0	0	563	0	0
2	0	0	N/A	0	0	0	162	2	0
1	0	0	N/A	0	0	0	599	1	0
0	0	0	N/A	0	0	0	718	0	0
0	0	0	N/A	0	0	0	1,522	0	0
0	0	0	N/A	0	0	0	1,458	0	0
1	0	0	N/A	0	0	0	1,522	1	0
0	0	0	N/A	0	0	0	828	0	0
0	0	0	N/A	0	0	0	1,807	0	0
0	0	0	N/A	0	0	0	47	0	0
0	0	0	N/A	0	0	0	1,237	0	0
0	0	0	N/A	0	0	0	1,043	0	0
0	0	0	N/A	0	0	0	1,350	0	0
0	0	0	N/A	0	0	0	2,180	0	0
0	0	0	N/A	0	0	0	750	0	0
0	0	0	N/A	0	0	0	1,631	0	0
1	1	0	N/A	0	0	0	866	2	0
1	0	0	N/A	0	0	0	1,549	1	0
0	0	0	N/A	0	0	0	1,416	0	0
1	0	0	N/A	1	0	0	7	2	0
0	0	0	N/A	0	0	0	1,803	0	0
1	0	0	N/A	0	0	0	1,155	1	0
0	0	0	N/A	0	0	0	1,768	0	0
0	0	0	N/A	0	0	0	1,937	0	0
0	0	0	N/A	0	0	0	1,397	0	0
0	0	0	N/A	0	0	0	1,115	0	0
0	0	0	N/A	0	0	0	1,010	0	0

0	0	0	N/A	0	0	0	539	0	0
0	0	0	N/A	0	0	0	528	0	0
0	0	0	N/A	0	0	0	1,020	0	0
0	0	0	N/A	0	0	0	877	0	0
0	0	0	N/A	0	0	0	1,032	0	0
0	0	0	N/A	0	0	0	1,018	0	0
0	0	0	N/A	0	0	0	288	0	0
0	0	0	N/A	0	0	0	1	0	0
0	1	0	N/A	1	0	0	1,839	2	0
1	0	0	N/A	1	0	0	1,986	2	0
0	0	0	N/A	0	0	0	801	0	0
0	0	0	N/A	0	0	0	1,443	0	0
0	0	0	N/A	0	0	0	710	0	0
0	0	0	N/A	0	0	0	18	0	0
0	0	0	N/A	0	0	0	186	0	0
0	0	0	N/A	0	0	0	27	0	0
0	0	0	N/A	0	0	0	10	0	0
0	0	0	N/A	0	0	0	19	0	0
0	0	0	N/A	0	0	0	1,810	0	0
0	0	0	N/A	0	0	0	561	0	0
0	0	0	N/A	0	0	0	1,664	0	0
0	0	0	N/A	0	0	0	714	0	0
0	0	0	N/A	1	0	0	2,547	1	0
0	0	0	N/A	0	0	0	1,160	0	0
0	0	0	N/A	1	0	0	1,578	1	0
0	0	0	N/A	0	0	0	1,265	0	0
0	0	0	N/A	0	0	0	1,276	0	0
0	0	0	N/A	0	0	0	800	0	0
0	0	0	N/A	0	0	0	1,233	0	0
0	0	0	N/A	0	0	0	1,570	0	0
0	0	0	N/A	0	0	0	1,260	0	0
0	0	0	N/A	0	0	0	1,534	0	0
0	0	0	N/A	0	0	0	893	0	0
0	0	0	N/A	0	0	0	1,156	0	0
0	0	0	N/A	0	0	0	1,012	0	0
0	0	0	N/A	1	0	0	1,201	1	0
0	0	0	N/A	0	0	0	1,155	0	0
0	0	0	N/A	0	0	0	1,330	0	0
0	0	0	N/A	0	0	0	1,298	0	0
2	0	0	N/A	2	0	0	2,274	4	0
0	0	0	N/A	0	0	0	1,628	0	0
0	0	0	N/A	0	0	0	1,214	0	0
0	0	0	N/A	0	0	0	1,555	0	0
0	0	0	N/A	0	0	0	923	0	0
1	0	0	N/A	0	0	0	678	1	0
0	0	0	N/A	0	0	0	1,470	0	0
0	0	0	N/A	0	0	0	1,041	0	0

0	0	0	N/A	0	0	0	1,493	0	0
0	0	0	N/A	0	0	0	1,716	0	0
0	0	0	N/A	0	0	0	1,660	0	0
0	0	0	N/A	0	0	0	2,022	0	0
0	0	2	N/A	0	0	0	1,954	2	0
0	0	0	N/A	0	0	0	1,338	0	0
0	0	0	N/A	0	0	0	2,003	0	0
0	0	0	N/A	0	0	0	1,390	0	0
0	0	0	N/A	0	0	0	1,467	0	0
0	0	0	N/A	0	0	0	1,431	0	0
0	0	0	N/A	0	0	0	1,307	0	0
0	0	0	N/A	0	0	0	1,520	0	0
1	0	0	N/A	0	0	0	1,746	1	0
0	0	0	N/A	0	0	0	2,554	0	0
0	0	0	N/A	0	0	0	1,749	0	0
1	0	0	N/A	0	0	0	2,277	1	0
0	0	0	N/A	0	0	0	1,340	0	0
0	0	0	N/A	0	0	0	1,053	0	0
0	0	0	N/A	0	0	0	1,675	0	0
0	0	0	N/A	0	0	0	1,145	0	0
0	0	0	N/A	0	0	0	2,392	0	0
0	0	0	N/A	1	0	0	1,501	1	0
0	0	0	N/A	0	0	0	1,440	0	0
0	0	0	N/A	0	0	0	1,118	0	0
2	0	0	N/A	0	0	0	3,718	2	0
0	0	0	N/A	0	0	0	1,534	0	0
3	0	0	N/A	3	0	0	1,744	6	0
0	1	0	N/A	1	0	0	944	2	0
0	0	0	N/A	0	0	0	843	0	0
0	0	0	N/A	1	0	0	1,414	1	0
0	0	0	N/A	0	0	0	1,803	0	0
0	0	0	N/A	0	0	0	1,539	0	0
0	0	0	N/A	0	0	0	1,258	0	0
0	0	0	N/A	0	0	0	1,343	0	0
0	0	0	N/A	0	0	0	1,073	0	0
0	0	0	N/A	0	0	0	1,241	0	0
0	0	0	N/A	0	0	0	2,395	0	0
0	0	0	N/A	0	0	0	1,284	0	0
0	0	0	N/A	0	0	0	1,523	0	0
0	0	0	N/A	0	0	0	1,894	0	0
0	0	0	N/A	0	0	0	1,295	0	0
0	0	0	N/A	0	0	0	1,349	0	0
0	0	0	N/A	0	0	0	477	0	0
0	0	0	N/A	0	0	0	288	0	0
1	0	0	N/A	0	0	0	20	1	0
2	0	0	N/A	2	0	0	2,211	4	0
0	0	0	N/A	0	0	0	1,361	0	0

0	0	0	N/A	0	0	0	1,768	0	0
0	0	0	N/A	0	0	0	2,009	0	0
0	0	0	N/A	1	0	0	2,684	1	0
0	0	0	N/A	1	0	0	1,987	1	0
0	0	0	N/A	0	0	0	1,730	0	0
0	0	0	N/A	0	0	0	1,938	0	0
0	0	0	N/A	0	0	0	2,146	0	0
0	2	0	N/A	0	0	0	4	2	0
0	0	0	N/A	0	0	0	2,459	0	0
0	0	0	N/A	0	0	0	2,881	0	0
0	0	0	N/A	0	0	0	1,302	0	0
0	0	0	N/A	0	0	0	2,465	0	0
0	0	0	N/A	0	0	0	1,387	0	0
0	0	0	N/A	0	0	0	1,814	0	0
0	0	0	N/A	0	0	0	1,742	0	0
0	0	0	N/A	1	0	0	997	1	0
0	0	0	N/A	0	0	0	1,212	0	0
0	1	0	N/A	0	0	0	819	1	0
0	0	0	N/A	0	0	0	1,725	0	0
1	1	0	N/A	0	0	0	76	2	0
3	0	0	N/A	1	0	0	2,901	4	0
0	0	0	N/A	0	0	0	1,874	0	0
0	0	0	N/A	0	0	0	2,079	0	0
0	0	0	N/A	0	0	0	3,329	0	0
0	0	0	N/A	0	0	0	1,934	0	0
0	0	0	N/A	0	0	0	3	0	0
0	0	0	N/A	0	0	0	796	0	0
0	0	0	N/A	0	0	0	1,981	0	0
0	0	0	N/A	0	0	0	1,959	0	0
0	0	0	N/A	0	0	0	1,760	0	0
0	0	0	N/A	0	0	0	781	0	0
0	0	0	N/A	0	0	0	1,521	0	0
0	0	0	N/A	0	0	0	2,314	0	0
0	0	0	N/A	0	0	0	1,665	0	0
0	0	0	N/A	0	0	0	1,485	0	0
0	0	0	N/A	0	0	0	833	0	0
0	0	0	N/A	0	0	0	576	0	0
0	0	0	N/A	0	0	0	1,466	0	0
0	0	0	N/A	0	0	0	1,554	0	0
0	0	0	N/A	0	0	0	2,660	0	0
1	0	0	N/A	0	0	0	1,996	1	0
0	0	0	N/A	0	0	0	1,704	0	0
0	0	0	N/A	0	0	0	1,420	0	0
0	0	0	N/A	0	0	0	1,605	0	0
0	0	0	N/A	0	0	0	1,509	0	0
1	0	0	N/A	0	0	0	2,497	1	0
0	0	0	N/A	0	0	0	1,934	0	0

1	0	0	N/A	0	0	0	1,965	1	0
0	0	0	N/A	0	0	0	2,138	0	0
0	0	0	N/A	0	0	0	1,440	0	0
0	0	0	N/A	0	0	0	1,421	0	0
1	0	0	N/A	0	0	0	1,006	1	0
0	0	0	N/A	0	0	0	1,914	0	0
0	0	0	N/A	0	0	0	1,474	0	0
0	0	0	N/A	0	0	0	1,069	0	0
0	0	0	N/A	0	0	0	1,615	0	0
0	0	0	N/A	0	0	0	1,288	0	0
0	0	0	N/A	0	0	0	1,741	0	0
0	0	0	N/A	0	0	0	910	0	0
0	0	0	N/A	0	0	0	1,900	0	0
0	0	0	N/A	0	0	0	1,805	0	0
0	0	0	N/A	0	0	0	2,302	0	0
1	0	0	N/A	0	0	0	1,402	1	0
0	0	0	N/A	0	0	0	2,549	0	0
0	0	0	N/A	0	0	0	1,706	0	0
0	0	0	N/A	0	0	0	989	0	0
0	0	0	N/A	0	0	0	1,567	0	0
0	0	0	N/A	0	0	0	1,499	0	0
0	0	0	N/A	0	0	0	1,274	0	0
0	0	0	N/A	0	0	0	1,394	0	0
0	0	0	N/A	0	0	0	270	0	0
0	0	0	N/A	0	0	0	2,339	0	0
0	0	0	N/A	0	0	0	1,742	0	0
0	0	0	N/A	0	0	0	1,805	0	0
0	0	0	N/A	0	0	0	1,365	0	0
0	0	0	N/A	0	0	0	1,513	0	0
1	0	0	N/A	0	0	0	2,377	1	0
0	0	0	N/A	0	0	0	1,273	0	0
0	0	0	N/A	0	0	0	1,269	0	0
2	0	0	N/A	0	0	0	986	2	0
0	0	0	N/A	0	0	0	1,579	0	0
0	0	0	N/A	0	0	0	1,749	0	0
0	0	0	N/A	0	0	0	1,863	0	0
0	0	0	N/A	0	0	0	787	0	0
0	0	0	N/A	0	0	0	1,869	0	0
0	0	0	N/A	0	0	0	1,876	0	0
1	0	0	N/A	3	0	0	1,502	4	0
0	0	0	N/A	0	0	0	1,801	0	0
0	0	0	N/A	0	0	0	1,147	0	0
0	0	0	N/A	0	0	0	2,130	0	0
0	0	0	N/A	0	0	0	169	0	0
0	0	0	N/A	0	0	0	1,539	0	0
1	0	0	N/A	1	0	0	2,074	2	0
1	0	0	N/A	0	0	0	1,948	1	0

0	0	0	N/A	0	0	0	1,534	0	0
0	0	0	N/A	0	0	0	799	0	0
0	0	0	N/A	0	0	0	1,353	0	0
0	0	0	N/A	0	0	0	1,644	0	0
0	0	0	N/A	0	0	0	1,361	0	0
0	0	0	N/A	0	0	0	1,935	0	0
0	0	0	N/A	0	0	0	2,486	0	0
0	0	0	N/A	1	0	0	2,210	1	0
0	0	0	N/A	0	0	0	1,658	0	0
0	0	0	N/A	0	0	0	2,150	0	0
0	0	0	N/A	0	0	0	2,596	0	0
0	0	0	N/A	0	0	0	1,459	0	0
0	0	0	N/A	0	0	0	1,426	0	0
0	0	0	N/A	0	0	0	1,252	0	0
0	0	0	N/A	0	0	0	1,386	0	0
0	1	0	N/A	1	0	0	1,166	2	0
1	0	0	N/A	1	0	0	2,035	2	0
2	0	0	N/A	0	0	0	1,518	2	0
0	0	0	N/A	0	0	0	1,701	0	0
0	0	0	N/A	0	0	0	1,602	0	0
0	0	0	N/A	0	0	0	1,321	0	0
0	0	0	N/A	0	0	0	1,282	0	0
0	0	0	N/A	0	0	0	1,179	0	0
0	0	0	N/A	0	0	0	215	0	0
0	0	0	N/A	0	0	0	759	0	0
0	0	0	N/A	0	0	0	197	0	0
0	0	0	N/A	0	0	0	992	0	0
0	0	0	N/A	0	0	0	122	0	0
0	0	0	N/A	1	0	0	379	1	0
0	0	0	N/A	0	0	0	1,154	0	0
0	0	0	N/A	0	0	0	1,051	0	0
0	0	0	N/A	0	0	0	1,304	0	0
2	0	0	N/A	0	0	0	1,230	2	0
0	0	0	N/A	1	0	0	1,391	1	0
0	0	0	N/A	0	0	0	1,172	0	0
0	0	0	N/A	0	0	0	1,545	0	0
0	0	0	N/A	0	0	0	2,048	0	0
0	0	0	N/A	0	0	0	1,625	0	0
0	0	0	N/A	0	0	0	776	0	0
0	0	0	N/A	0	0	0	1,220	0	0
0	0	0	N/A	0	0	0	218	0	0
0	0	0	N/A	0	0	0	350	0	0
0	0	0	N/A	0	0	0	1,158	0	0
0	0	0	N/A	0	0	0	2,322	0	0
0	0	0	N/A	0	0	0	617	0	0
1	0	0	N/A	0	0	0	2,506	1	0
0	2	0	N/A	0	0	0	2,773	2	0

0	0	0	N/A	0	0	0	2,148	0	0
0	0	0	N/A	0	0	0	1,589	0	0
0	0	0	N/A	0	0	0	783	0	0
0	0	0	N/A	0	0	0	869	0	0
0	0	0	N/A	0	0	0	1,785	0	0
0	0	0	N/A	0	0	0	1,351	0	0
0	0	0	N/A	0	0	0	1,628	0	0
0	0	0	N/A	0	0	0	1,991	0	0
0	0	0	N/A	0	0	0	592	0	0
0	0	0	N/A	0	0	0	1,848	0	0
0	0	0	N/A	0	0	0	1,008	0	0
1	0	0	N/A	0	0	0	2,502	1	0
0	0	0	N/A	0	0	0	1,684	0	0
0	0	0	N/A	0	0	0	1,802	0	0
0	0	0	N/A	0	0	0	1,826	0	0
0	0	0	N/A	0	0	0	1,937	0	0
0	0	0	N/A	0	0	0	1,115	0	0
0	0	0	N/A	0	0	0	1,376	0	0
0	0	0	N/A	0	0	0	1,095	0	0
0	0	0	N/A	0	0	0	1,374	0	0
1	1	0	N/A	0	0	0	1,192	2	0
0	0	0	N/A	0	0	0	2,450	0	0
0	0	0	N/A	0	0	0	1,433	0	0
0	0	0	N/A	0	0	0	2,052	0	0
0	0	0	N/A	0	0	0	1,578	0	0
0	0	0	N/A	0	0	0	1,649	0	0
0	0	0	N/A	0	0	0	1,967	0	0
0	0	0	N/A	0	0	0	2,390	0	0
0	0	0	N/A	0	0	0	1,448	0	0
0	0	0	N/A	0	0	0	2,012	0	0
0	0	0	N/A	0	0	0	1,714	0	0
0	1	0	N/A	0	0	0	2,428	1	0
0	0	0	N/A	0	0	0	1,683	0	0
0	0	0	N/A	0	0	0	2,359	0	0
0	0	0	N/A	0	0	0	2,036	0	0
0	0	0	N/A	0	0	0	1,623	0	0
0	0	0	N/A	0	0	0	2,291	0	0
0	0	0	N/A	0	0	0	1,296	0	0
0	0	0	N/A	0	0	0	1,512	0	0
0	0	0	N/A	0	0	0	1,636	0	0
1	0	0	N/A	0	0	0	2,673	1	0
0	0	0	N/A	0	0	0	2,251	0	0
0	0	0	N/A	0	0	0	2,015	0	0
0	0	0	N/A	0	0	0	1,089	0	0
0	0	0	N/A	0	0	0	1,444	0	0
0	0	0	N/A	0	0	0	868	0	0
0	0	0	N/A	0	0	0	764	0	0

1	2	0	N/A	0	0	0	1,190	3	0
0	0	0	N/A	0	0	0	2,250	0	0
5	1	0	N/A	0	0	0	1,396	6	0
0	0	0	N/A	0	0	0	1,891	0	0
0	0	0	N/A	0	0	0	1,124	0	0
0	0	0	N/A	0	0	0	1,327	0	0
0	0	0	N/A	0	0	0	898	0	0
0	0	0	N/A	0	0	0	1,623	0	0
0	0	0	N/A	0	0	0	889	0	0
0	0	0	N/A	0	0	0	1,317	0	0
0	0	0	N/A	0	0	0	540	0	0
0	0	0	N/A	0	0	0	880	0	0
0	0	0	N/A	0	0	0	1,196	0	0
0	0	0	N/A	0	0	0	1,174	0	0
0	0	0	N/A	0	0	0	1,244	0	0
0	0	0	N/A	0	0	0	1,213	0	0
0	0	0	N/A	0	0	0	441	0	0
0	0	0	N/A	0	0	0	1,577	0	0
0	0	0	N/A	0	0	0	1,012	0	0
0	0	0	N/A	0	0	0	1,196	0	0
0	0	0	N/A	0	0	0	1,301	0	0
0	0	0	N/A	0	0	0	1,233	0	0
0	0	0	N/A	0	0	0	1,950	0	0
0	0	0	N/A	0	0	0	1,392	0	0
0	0	0	N/A	0	0	0	1,490	0	0
0	0	0	N/A	0	0	0	957	0	0
0	1	0	N/A	0	0	0	312	1	0
1	0	0	N/A	0	0	0	1,806	1	0
0	0	0	N/A	0	0	0	611	0	0
0	0	0	N/A	0	0	0	1,664	0	0
0	0	0	N/A	0	0	0	1,925	0	0
0	0	0	N/A	0	0	0	552	0	0
0	0	0	N/A	0	0	0	418	0	0
0	0	0	N/A	0	0	0	1,707	0	0
0	0	0	N/A	0	0	0	1,569	0	0
0	0	0	N/A	0	0	0	871	0	0
0	0	0	N/A	0	0	0	1,231	0	0
0	0	0	N/A	0	0	0	1,335	0	0
0	0	0	N/A	0	0	0	639	0	0
0	2	1	N/A	0	0	0	139	3	0
1	0	0	N/A	0	0	0	2,112	1	0
0	0	0	N/A	0	0	0	1,575	0	0
3	0	0	N/A	0	0	0	296	3	0
0	0	0	N/A	0	0	0	451	0	0
0	0	0	N/A	0	0	0	2,154	0	0
0	0	0	N/A	0	0	0	1,271	0	0
0	0	0	N/A	0	0	0	945	0	0

0	0	0	N/A	0	0	0	1,293	0	0
0	0	0	N/A	0	0	0	2,281	0	0
5	1	0	N/A	1	0	0	1,078	7	0
0	0	0	N/A	0	0	0	1,520	0	0
2	0	0	N/A	0	0	0	762	2	0
0	0	0	N/A	0	0	0	2,165	0	0
0	0	0	N/A	0	0	0	1,261	0	0
0	0	0	N/A	0	0	0	1,929	0	0
0	0	0	N/A	0	0	0	1,482	0	0
0	0	0	N/A	0	0	0	1,837	0	0
0	0	0	N/A	0	0	0	2,622	0	0
0	0	0	N/A	0	0	0	1,035	0	0
0	1	0	N/A	0	0	0	2,377	1	0
0	0	0	N/A	0	0	0	372	0	0
0	1	0	N/A	0	0	0	2,602	1	0
0	0	0	N/A	0	0	0	1,883	0	0
0	0	0	N/A	0	0	0	1,341	0	0
0	0	0	N/A	0	0	0	1,701	0	0
0	0	0	N/A	0	0	0	1,053	0	0
0	0	0	N/A	0	0	0	2,057	0	0
0	0	0	N/A	0	0	0	1,501	0	0
0	0	0	N/A	0	0	0	1,351	0	0
1	0	0	N/A	0	0	0	1,107	1	0
1	0	0	N/A	1	0	0	2,084	2	0
0	0	0	N/A	0	0	0	2,170	0	0
0	0	0	N/A	0	0	0	2,194	0	0
0	0	0	N/A	1	0	0	2,127	1	0
1	0	0	N/A	0	0	0	2,107	1	0
0	0	0	N/A	0	0	0	1,731	0	0
0	0	0	N/A	0	0	0	1,473	0	0
1	0	0	N/A	0	0	0	1,845	1	0
0	0	0	N/A	0	0	0	1,172	0	0
0	0	0	N/A	0	0	0	169	0	0
2	2	0	N/A	0	0	0	312	4	0
0	0	0	N/A	0	0	0	5	0	0
1	0	0	N/A	0	0	0	139	1	0
0	0	0	N/A	0	0	0	3	0	0
0	0	0	N/A	1	0	0	204	1	0
0	0	0	N/A	0	0	0	2,431	0	0
0	0	0	N/A	0	0	0	2,030	0	0
0	0	0	N/A	0	0	0	1,674	0	0
0	0	0	N/A	0	0	0	1,250	0	0
1	2	0	N/A	0	0	0	651	3	0
0	0	0	N/A	0	0	0	172	0	0
2	0	0	N/A	0	0	0	1,155	2	0
0	0	0	N/A	0	0	0	70	0	0
1	0	0	N/A	0	0	0	1,953	1	0

0	0	0	N/A	0	0	0	40	0	0
1	0	0	N/A	2	0	0	654	3	0
0	0	0	N/A	0	0	0	1,864	0	0
0	0	0	N/A	0	0	0	1,841	0	0
0	0	0	N/A	0	0	0	578	0	0
0	0	0	N/A	0	0	0	1,345	0	0
3	0	0	N/A	1	0	0	1,685	4	0
0	0	0	N/A	0	0	0	1,945	0	0
0	0	0	N/A	0	0	0	2,023	0	0
0	0	0	N/A	0	0	0	1,584	0	0
0	0	0	N/A	0	0	0	1,804	0	0
0	0	0	N/A	0	0	0	788	0	0
0	0	0	N/A	0	0	0	612	0	0
0	0	0	N/A	0	0	0	1,434	0	0
0	0	0	N/A	0	0	0	1,309	0	0
3	1	0	N/A	0	0	0	790	4	0
1	0	0	N/A	0	0	0	2,064	1	0
0	0	0	N/A	0	0	0	836	0	0
0	0	0	N/A	0	0	0	1,383	0	0
0	0	0	N/A	0	0	0	1,713	0	0
0	0	0	N/A	0	0	0	1,037	0	0
0	0	0	N/A	0	0	0	1,178	0	0
0	0	0	N/A	0	0	0	1,157	0	0
0	0	0	N/A	0	0	0	2,449	0	0
0	0	0	N/A	0	0	0	1,308	0	0
0	0	0	N/A	0	0	0	1,808	0	0
0	0	0	N/A	0	0	0	2,023	0	0
0	0	0	N/A	0	0	0	942	0	0
0	0	0	N/A	0	0	0	1,313	0	0
0	0	0	N/A	0	0	0	643	0	0
0	0	0	N/A	0	0	0	2,309	0	0
0	0	0	N/A	0	0	0	1,646	0	0
0	0	0	N/A	0	0	0	736	0	0
1	1	0	N/A	1	0	0	1,510	3	0
0	0	0	N/A	0	0	0	1,655	0	0
0	0	0	N/A	0	0	0	1,782	0	0
0	0	0	N/A	0	0	0	2,408	0	0
1	0	0	N/A	0	0	0	1,324	1	0
0	0	0	N/A	0	0	0	1,209	0	0
0	0	0	N/A	0	0	0	1,577	0	0
0	0	0	N/A	0	0	0	1,091	0	0
0	0	0	N/A	0	0	0	1,046	0	0
0	0	0	N/A	0	0	0	2,136	0	0
1	0	0	N/A	0	0	0	435	1	0
2	0	0	N/A	0	0	0	2,701	2	0
0	0	0	N/A	3	0	0	1,360	3	0
0	0	0	N/A	0	0	0	799	0	0

0	0	0	N/A	0	0	0	468	0	0
0	0	0	N/A	0	0	0	370	0	0
0	0	0	N/A	0	0	0	1,272	0	0
0	0	0	N/A	0	0	0	599	0	0
0	0	0	N/A	0	0	0	484	0	0
0	0	0	N/A	0	0	0	433	0	0
0	0	0	N/A	0	0	0	876	0	0
1	0	0	N/A	0	0	0	2,058	1	0
0	0	0	N/A	0	0	0	1,355	0	0
0	0	0	N/A	0	0	0	1,275	0	0
0	0	0	N/A	0	0	0	1,099	0	0
0	0	0	N/A	0	0	0	790	0	0
0	0	0	N/A	0	0	0	2,021	0	0
1	0	0	N/A	0	0	0	978	1	0
0	0	0	N/A	0	0	0	1,640	0	0
0	0	0	N/A	0	0	0	1,229	0	0
0	0	0	N/A	0	0	0	1,937	0	0
0	1	0	N/A	0	0	0	2,775	1	0
0	0	0	N/A	0	0	0	1,674	0	0
0	0	0	N/A	0	0	0	1,414	0	0
0	0	0	N/A	0	0	0	306	0	0
0	0	0	N/A	0	0	0	33	0	0
1	3	0	N/A	0	0	0	230	4	0
55	154	8	N/A	96	4	26	51,839	313	30

Attachment 3 - Question 3: Consumption Data by Zip Code – PG&E.csv

Zip Code	CARELoad	CoreResLo	CoreComm	CoreIndLoa	CoreNGVLo	NCCommL	NCIndLoad	NCRefLoad	NCEORLoa	NCEGLoad	WhLoad	CoLoad	CoreLoad	NCLoad	OtherLoad	Customers	CARECust	CoreResCu	CoreComm	CoreIndCu	CoreNGVCu
92304	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	4	0	2	2	N/A	0
92332	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	0	1	1	N/A	0
92365	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	12	1	8	3	N/A	0
93203	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	5	1	4		N/A	0
93204	1620.757	384.8857	304.4188	N/A	0	0	0	0	N/A	0	0	0	2310.061	0	0	2,524	1,907	530	87	N/A	0
93210	REDACTED	REDACTED	723.7157	N/A	0	0	REDACTED	REDACTED	N/A	0	REDACTED	0	REDACTED	REDACTED	REDACTED	49	4	18	19	N/A	0
93224	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	26	11	13	2	N/A	0
93234	935.0687	217.6512	371.2104	N/A	0	REDACTED	0	0	N/A	0	0	0	1523.93	REDACTED	0	1,557	1,203	272	81	N/A	0
93239	218.2615	REDACTED	267.1325	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	373	267	69	37	N/A	0
93252	206.8724	128.9985	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	395	222	160	13	N/A	0
93263	REDACTED	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	5	2	0	3	N/A	0
93268	2835.348	1864.824	1646.937	N/A	0	0	0	0	N/A	0	0	0	6347.108	0	0	5,327	2,918	2,111	298	N/A	0
93280	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	0	0	2	N/A	0
93301	2272.448	2249.421	5207.555	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	9729.424	REDACTED	0	6,582	2,880	2,302	1,395	N/A	0
93304	11053.01	3782.676	4122.839	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	18958.52	REDACTED	0	16,457	11,375	4,264	816	N/A	0
93305	7313.835	2860.365	2991.363	N/A	0	REDACTED	0	0	N/A	0	0	0	13165.56	REDACTED	0	11,746	7,868	3,238	638	N/A	0
93306	11677.01	9495.702	3420.012	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	24592.72	REDACTED	0	22,320	12,041	9,806	471	N/A	0
93307	15169.67	4018.861	5819.624	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	21,905	16,342	4,843	716	N/A	1
93308	4125.272	1422.851	3663.403	N/A	0	0	REDACTED	REDACTED	N/A	REDACTED	0	0	9211.526	REDACTED	0	6,786	4,397	1,798	587	N/A	0
93309	6600.262	4429.252	2448.121	N/A	0	0	0	0	N/A	REDACTED	0	0	13477.63	REDACTED	0	12,858	7,243	5,220	394	N/A	0
93311	3319.348	6878.898	2838.937	N/A	REDACTED	0	REDACTED	REDACTED	N/A	REDACTED	0	0	REDACTED	REDACTED	0	10,075	3,319	6,631	120	N/A	1
93313	8804.466	6490.724	5306.528	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	16,828	8,723	7,304	793	N/A	1
93314	443.5792	1690.008	161.1947	N/A	0	0	0	0	N/A	0	0	0	2294.782	0	0	2,095	371	1,695	29	N/A	0
93446	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	18	0	8	10	N/A	0
93450	REDACTED	REDACTED	224.1926	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	147	68	62	17	N/A	0
93461	155.5595	148.125	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	333	155	165	13	N/A	0
93465	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	7	0	7		N/A	0
93516	392.1368	557.8385	311.3559	N/A	0	0	REDACTED	0	N/A	0	0	0	1261.331	REDACTED	0	819	283	482	53	N/A	0
93523	140.778	272.7353	217.2521	N/A	0	0	0	0	N/A	0	0	0	630.7654	0	0	415	116	280	19	N/A	0
93524	0	REDACTED	317.5625	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	19	0	4	15	N/A	0
93527	REDACTED	160.6595	122.9261	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	294	88	184	22	N/A	0
93555	2849.87	9041.462	3291.811	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	15183.14	REDACTED	0	13,292	2,756	9,900	631	N/A	0
93561	185.5824	1998.698	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,365	120	1,234	11	N/A	0
93562	221.3443	334.489	106.4662	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	662.2995	REDACTED	0	716	252	426	34	N/A	0
93608	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	85	63	15	6	N/A	0
93610	2368.496	1889.311	3619.284	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	4,621	2,498	1,860	258	N/A	1
93611	4408.561	12581.41	6311.925	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	16,708	4,284	11,798	620	N/A	2
93612	6050.932	5345.956	6088.87	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	14,874	7,267	6,457	1,146	N/A	1
93616	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	9	2	6	1	N/A	0
93619	1814.056	11209.44	1751.889	N/A	0	0	0	0	N/A	0	0	0	14775.38	0	0	12,573	1,806	10,681	86	N/A	0
93620	1531.305	673.7539	414.36	N/A	0	0	0	0	N/A	0	0	0	2619.418	0	0	2,493	1,624	753	116	N/A	0
93622	1460.84	525.3225	1134.49	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	3120.653	REDACTED	0	2,382	1,618	596	164	N/A	0
93625	930.6419	1050.094	3027.195	N/A	0	REDACTED	0	0	N/A	0	0	0	5007.93	REDACTED	0	2,078	966	981	130	N/A	0
93627	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	14	3	9	2	N/A	0
93630	2752.479	1417.78	1747.302	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	5917.56	REDACTED	0	4,988	3,226	1,528	231	N/A	0
93635	6606.708	4932.225	3974.156	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	12,984	6,915	5,482	584	N/A	1

93636	104.374	655.3451	316.902	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1076.621	REDACTED	0	1,177	152	995	28	N/A	0
93637	5732.427	4115.873	14135.68	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	11,163	6,191	4,225	737	N/A	0
93638	5728.657	1260.444	3115.874	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	10104.97	REDACTED	0	8,949	6,853	1,689	404	N/A	0
93640	1995.995	412.0001	590.5444	N/A	0	0	0	0	N/A	REDACTED	0	0	2998.539	REDACTED	0	2,784	2,190	468	125	N/A	0
93650	678.4404	216.8475	1440.665	N/A	0	0	0	0	N/A	REDACTED	0	0	2335.953	REDACTED	0	1,303	765	345	192	N/A	0
93657	4951.742	2434.918	3832.998	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	8,156	5,198	2,566	381	N/A	1
93660	587.0221	106.9631	203.1343	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	919	711	161	46	N/A	1
93662	4002.684	1669.11	5952.328	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	6,462	4,240	1,782	437	N/A	1
93668	133.4221	REDACTED	78.0512	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	245	152	70	23	N/A	0
93701	2248.618	681.209	3309.779	N/A	0	REDACTED	0	0	N/A	0	0	0	6239.606	REDACTED	0	3,967	2,661	1,019	286	N/A	0
93702	8487.448	2110.643	2303.203	N/A	0	REDACTED	0	0	N/A	0	0	0	12901.29	REDACTED	0	12,028	8,975	2,614	435	N/A	0
93703	7411.903	2541.976	3409.218	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	10,786	7,399	2,755	630	N/A	1
93704	5218.921	7045.439	3235.692	N/A	0	0	0	0	N/A	REDACTED	0	0	15500.05	REDACTED	0	11,904	4,996	6,281	626	N/A	0
93705	8067.026	4411.469	2482.157	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	13,467	8,530	4,462	474	N/A	1
93706	5873.123	2082.057	12027.26	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	19982.44	REDACTED	0	9,278	6,312	2,233	726	N/A	0
93710	4107.935	5625.907	4773.764	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	14507.61	REDACTED	0	11,779	5,108	5,812	857	N/A	0
93711	3983.439	15665.28	4911.065	N/A	0	0	0	0	N/A	REDACTED	0	0	24559.78	REDACTED	0	17,130	3,931	11,873	1,325	N/A	0
93720	4834.866	13817.58	7265.901	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	19,099	4,581	13,472	1,043	N/A	1
93721	784.2127	395.2263	5913.187	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	7092.626	REDACTED	0	2,158	829	686	638	N/A	0
93722	13334.98	11298.85	6056.063	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	26,938	13,638	12,070	1,227	N/A	2
93723	1194.692	2001.816	264.9254	N/A	REDACTED	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	3,247	1,182	2,024	39	N/A	1
93725	3583.921	1320.712	6543.478	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	5,890	3,955	1,489	428	N/A	1
93726	8095.795	5059.54	4194.784	N/A	0	0	REDACTED	0	N/A	0	0	0	17350.12	REDACTED	0	14,779	8,945	5,040	793	N/A	0
93727	13115.3	11745.88	7438.232	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	27,607	13,405	12,851	1,346	N/A	1
93728	3360.86	2140.363	1876.871	N/A	0	0	0	0	N/A	0	0	0	7378.094	0	0	5,798	3,046	2,270	482	N/A	0
93730	667.2122	4917.366	481.7771	N/A	0	0	0	0	N/A	0	0	0	6066.355	0	0	4,366	584	3,707	75	N/A	0
93737	263.2999	603.0625	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	991	285	704	1	N/A	0
93741	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	25	11	8	6	N/A	0
93901	3263.141	7148.121	6979.161	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	10,852	3,396	6,105	1,336	N/A	2
93905	8284.923	4057.473	4270.982	N/A	0	0	0	0	N/A	0	0	0	16613.38	0	0	13,027	8,900	3,642	485	N/A	0
93906	8110.537	8394.947	4221.025	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	20726.51	REDACTED	0	16,682	8,087	8,064	527	N/A	0
93907	1755.95	4003.66	3547.264	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	9306.874	REDACTED	0	5,450	1,646	3,473	326	N/A	0
93908	501.6603	5714.482	16474.89	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	22691.03	REDACTED	0	4,082	397	3,499	172	N/A	0
93923	602.2272	13574.34	6427.377	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	20603.95	REDACTED	0	8,363	368	7,294	699	N/A	0
93924	191.3079	2459.149	730.1859	N/A	0	0	0	0	N/A	0	0	0	3380.642	0	0	1,584	124	1,350	110	N/A	0
93925	REDACTED	REDACTED	67.0903	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	164	89	56	19	N/A	0
93926	1225.55	848.842	906.0726	N/A	0	REDACTED	0	0	N/A	0	0	0	2980.465	REDACTED	0	2,150	1,256	780	112	N/A	0
93927	2769.754	1193.921	3105.454	N/A	0	0	0	0	N/A	0	0	0	7069.129	0	0	4,039	2,696	1,200	143	N/A	0
93930	2250.456	1513.021	2324.239	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	6087.716	REDACTED	0	3,994	2,279	1,444	266	N/A	0
93933	2253.971	6319.331	2162.912	N/A	0	0	0	0	N/A	0	0	0	10736.21	0	0	8,897	2,207	6,328	362	N/A	0
93940	1732.484	14061.42	12885	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	13,419	1,757	10,225	1,434	N/A	1
93943	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	13	1	10	2	N/A	0
93944	REDACTED	REDACTED	1771.718	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	121	2	41	78	N/A	0
93950	971.2371	7853.941	3225.397	N/A	0	0	0	0	N/A	0	0	0	12050.58	0	0	7,716	820	6,496	400	N/A	0
93953	254.393	6849.712	2060.995	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	9165.1	REDACTED	0	2,863	130	2,675	55	N/A	0
93955	3037.717	7188.102	3822.779	N/A	0	0	0	0	N/A	REDACTED	0	0	14048.6	REDACTED	0	10,501	3,227	6,702	571	N/A	0
93960	2792.152	1676.348	2052.279	N/A	0	0	REDACTED	0	N/A	0	0	0	6520.779	REDACTED	0	4,670	2,775	1,684	208	N/A	0

94002	670.122	11481.65	4357.481	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	10,172	724	8,899	548	N/A	1
94005	210.7477	1634.276	3070.988	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,959	213	1,586	157	N/A	1
94010	1062.267	26926	11793.51	N/A	0	REDACTED	0	0	N/A	0	0	0	39781.77	REDACTED	0	15,836	1,023	13,810	1,001	N/A	0
94014	3735.884	9050.982	4972.074	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	12,608	3,211	8,904	492	N/A	1
94015	3538.275	16604.76	6707.798	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	17,618	3,220	14,015	381	N/A	1
94019	729.1106	7468.254	3083.836	N/A	0	REDACTED	0	0	N/A	0	0	0	11281.2	REDACTED	0	6,234	649	5,230	351	N/A	0
94022	218.7053	13769.52	2775.929	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	16764.15	REDACTED	0	7,181	161	6,641	377	N/A	0
94024	349.6177	13906.32	1038.594	N/A	0	0	0	0	N/A	0	0	0	15294.53	0	0	7,920	206	7,552	162	N/A	0
94025	1388.494	20395.65	11222.35	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	16,274	1,315	14,088	866	N/A	1
94027	REDACTED	10456.7	1686.578	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2,452	32	2,393	27	N/A	0
94028	REDACTED	5649.36	1797.041	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,336	37	2,228	70	N/A	0
94030	900.1119	8468.088	3924.601	N/A	0	0	0	0	N/A	REDACTED	0	0	13292.8	REDACTED	0	7,786	902	6,533	350	N/A	0
94035	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1	0	0	1	N/A	0
94038	REDACTED	1813.445	261.6557	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1,436	81	1,333	22	N/A	0
94040	821.9288	11184.77	5411.519	N/A	0	REDACTED	0	0	N/A	0	0	0	17418.22	REDACTED	0	10,450	878	9,167	404	N/A	0
94041	423.2523	4860.46	3310.976	N/A	0	0	0	0	N/A	0	0	0	8594.689	0	0	5,865	475	5,022	368	N/A	0
94043	947.3221	8790.435	10702.75	N/A	0	0	0	0	N/A	REDACTED	0	0	20440.51	REDACTED	0	10,065	782	8,372	910	N/A	0
94044	1503.455	14598.79	2778.453	N/A	0	0	0	0	N/A	0	0	0	18880.7	0	0	13,268	1,290	11,624	354	N/A	0
94061	1681.332	12517.65	2497.192	N/A	0	0	0	0	N/A	0	0	0	16696.17	0	0	12,901	2,080	10,541	280	N/A	0
94062	627.5493	16126.18	3078.437	N/A	0	REDACTED	0	0	N/A	0	0	0	19832.17	REDACTED	0	8,979	543	8,213	222	N/A	0
94063	2373.782	5166.429	16727.43	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	24267.64	REDACTED	0	8,313	2,383	4,664	1,260	N/A	0
94065	244.285	4275.013	4045.233	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	8564.531	REDACTED	0	4,385	269	3,999	115	N/A	0
94066	2041.805	12366.04	5114.244	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	12,100	1,997	9,565	533	N/A	1
94070	681.564	14340.75	6526.278	N/A	0	0	0	0	N/A	REDACTED	0	0	21548.59	REDACTED	0	12,545	682	10,713	1,149	N/A	0
94080	3885.906	17898.07	46579.65	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	19,914	3,524	15,074	1,302	N/A	2
94085	857.902	5357.316	13691.42	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	19906.63	REDACTED	0	6,911	1,073	5,316	519	N/A	0
94086	1460.381	13063.21	7250.052	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	21773.64	REDACTED	0	13,803	1,564	11,620	616	N/A	0
94087	1150.068	20360.99	4538.315	N/A	0	0	0	0	N/A	0	0	0	26049.37	0	0	17,929	1,389	16,112	428	N/A	0
94089	3362.413	3483.568	10919.81	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	17765.79	REDACTED	0	4,005	479	3,080	432	N/A	0
94102	2785.336	9009.596	11734.52	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	23529.45	REDACTED	0	7,019	1,339	5,004	672	N/A	0
94103	2061.202	5504.95	14052.35	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	21618.5	REDACTED	0	7,312	899	5,102	1,303	N/A	0
94104	0	REDACTED	3105.034	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	105	0	4	101	N/A	0
94105	REDACTED	2999.083	13545.38	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	509	6	240	260	N/A	0
94107	474.451	7672.271	8948.421	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	7,023	306	5,716	997	N/A	1
94108	441.6908	5951.758	6223.107	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	12616.56	REDACTED	0	4,867	706	3,591	567	N/A	0
94109	2113.184	28695.69	13414.38	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	44223.24	REDACTED	0	20,935	2,367	17,759	803	N/A	0
94110	3193.788	19518.54	9787.419	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	25,281	3,663	20,269	1,346	N/A	1
94111	REDACTED	799.8627	9706.583	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	467	22	114	326	N/A	0
94112	6127.105	16476.41	5580.075	N/A	0	REDACTED	0	0	N/A	0	0	0	28183.59	REDACTED	0	20,330	5,356	14,379	594	N/A	0
94114	729.1454	16392.52	2459.318	N/A	0	REDACTED	0	0	N/A	0	0	0	19580.99	REDACTED	0	16,714	858	15,349	506	N/A	0
94115	1011.942	16886.34	6973.086	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	24871.37	REDACTED	0	11,972	733	10,653	580	N/A	0
94116	2612.061	14699.64	2528.146	N/A	0	0	0	0	N/A	0	0	0	19839.85	0	0	14,933	2,385	12,209	339	N/A	0
94117	1052.222	17595.86	3399.699	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	22047.78	REDACTED	0	17,588	1,220	15,908	455	N/A	0
94118	1407.723	18235.18	7158.963	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	26801.87	REDACTED	0	16,653	1,557	14,397	695	N/A	0
94121	2022.072	14976.47	2105.333	N/A	0	REDACTED	0	0	N/A	0	0	0	19103.87	REDACTED	0	15,409	2,212	12,844	351	N/A	0
94122	3000.724	19451.03	4492.903	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	21,020	2,913	17,406	699	N/A	1
94123	298.4983	18564.24	3658.642	N/A	0	0	0	0	N/A	0	0	0	22521.38	0	0	14,166	456	13,113	597	N/A	0

94124	4337.881	5990.949	6073.886	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	16402.72	REDACTED	0	9,592	3,916	4,854	816	N/A	0
94127	636.9348	10554.94	1203.055	N/A	0	0	0	0	N/A	0	0	0	12394.93	0	0	7,248	440	6,550	258	N/A	0
94128	0	0	9766.243	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	9766.243	REDACTED	0	37	0	0	35	N/A	0
94129	REDACTED	1906.506	1994.127	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,201	32	1,014	153	N/A	1
94131	801.0015	12685.45	989.8496	N/A	0	REDACTED	0	0	N/A	0	0	0	14476.3	REDACTED	0	11,345	736	10,470	137	N/A	0
94132	1410.417	11753.59	3032.058	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	16196.06	REDACTED	0	7,005	1,282	5,518	202	N/A	0
94133	1625.535	7889.718	6730.844	N/A	0	0	0	0	N/A	0	0	0	16246.1	0	0	8,782	1,228	6,814	740	N/A	0
94134	3626.007	7548.767	2104.065	N/A	0	0	0	0	N/A	0	0	0	13278.84	0	0	9,923	3,254	6,431	238	N/A	0
94158	REDACTED	REDACTED	7824.103	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	83	2	18	56	N/A	0
94303	2926.244	3782.214	2451.899	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	5,841	2,817	2,842	180	N/A	1
94304	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	75	2	61	12	N/A	0
94305	REDACTED	2756.542	4667.589	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	1,172	1	1,009	160	N/A	0
94306	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	9	3	6		N/A	0
94401	1654.418	8289.604	5632.174	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	15576.2	REDACTED	0	9,663	1,919	7,011	731	N/A	0
94402	753.5743	13626.87	4917.111	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	19297.56	REDACTED	0	9,308	741	8,220	343	N/A	0
94403	1425.127	15749.16	6494.936	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	23669.22	REDACTED	0	14,126	1,468	12,056	597	N/A	0
94404	648.6383	12163.46	12552.9	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	25365	REDACTED	0	10,541	657	9,578	303	N/A	0
94501	2107.617	21064.76	9135.563	N/A	0	0	0	0	N/A	REDACTED	0	0	32307.94	REDACTED	0	21,301	2,345	17,992	963	N/A	0
94502	267.1326	5222.571	3045.106	N/A	0	REDACTED	0	0	N/A	0	0	0	8534.81	REDACTED	0	5,194	244	4,821	128	N/A	0
94503	2376.682	4282.575	3913.232	N/A	0	REDACTED	0	0	N/A	0	0	0	10572.49	REDACTED	0	6,038	1,744	4,117	175	N/A	0
94505	991.752	6042.114	308.2157	N/A	0	0	0	0	N/A	0	0	0	7342.082	0	0	6,004	778	5,158	68	N/A	0
94506	667.0023	14967.76	1693.497	N/A	0	0	0	0	N/A	0	0	0	17328.26	0	0	8,493	426	7,963	104	N/A	0
94507	385.9032	13019.68	983.362	N/A	0	0	0	0	N/A	0	0	0	14388.94	0	0	5,624	197	5,296	131	N/A	0
94508	132.8781	1048.235	240.4803	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	1421.593	REDACTED	0	863	102	716	43	N/A	0
94509	9869.379	10837.51	5434.764	N/A	0	0	REDACTED	0	N/A	0	0	0	26141.66	REDACTED	0	22,472	10,251	11,308	912	N/A	0
94510	1674.692	9300.502	3297	N/A	0	0	0	REDACTED	N/A	0	0	0	14272.19	REDACTED	0	11,181	1,504	9,010	665	N/A	0
94513	4814.504	17724.79	5038.611	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	22,029	4,525	16,542	960	N/A	1
94514	93.4677	128.655	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	227	100	114	13	N/A	0
94515	857.1277	1451.94	2004.785	N/A	0	0	0	0	N/A	0	0	0	4313.852	0	0	1,951	448	1,285	218	N/A	0
94517	503.81	5213.502	497.1982	N/A	0	0	0	0	N/A	0	0	0	6214.51	0	0	4,298	402	3,831	65	N/A	0
94518	1964.525	8450.616	2635.046	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	10,071	2,076	7,559	435	N/A	1
94519	1427.445	5509.353	720.6052	N/A	0	0	0	0	N/A	0	0	0	7657.403	0	0	6,980	1,461	5,310	209	N/A	0
94520	3109.472	6988.19	9759.896	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	19857.56	REDACTED	0	12,201	4,272	6,585	1,336	N/A	0
94521	2602.96	13401.66	2164.414	N/A	0	0	0	0	N/A	0	0	0	18169.03	0	0	15,828	2,941	12,506	381	N/A	0
94523	1419.292	12006.09	3826.517	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	12,381	1,333	10,453	593	N/A	1
94525	322.3341	1212.344	284.1997	N/A	0	0	REDACTED	0	N/A	0	0	0	1818.878	REDACTED	0	1,527	299	1,173	54	N/A	0
94526	1026.958	18203.43	3420.838	N/A	0	0	0	0	N/A	0	0	0	22651.23	0	0	12,456	734	11,203	519	N/A	0
94528	REDACTED	768.8492	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	252	7	240	5	N/A	0
94530	1361.053	9621.435	2264.232	N/A	0	0	0	0	N/A	0	0	0	13246.72	0	0	10,331	1,384	8,563	384	N/A	0
94531	5513.453	8424.487	1868.216	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	15806.15	REDACTED	0	13,818	4,840	8,752	223	N/A	0
94533	10228.6	14187.55	10874.99	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	35291.13	REDACTED	0	25,237	10,026	14,133	1,068	N/A	0
94534	2882.954	13070.32	5135.246	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	21088.52	REDACTED	0	14,287	2,407	11,397	480	N/A	0
94535	REDACTED	1206.69	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	739	1	733	5	N/A	0
94536	3197.728	20076.68	4143.105	N/A	0	0	0	0	N/A	REDACTED	0	0	27417.52	REDACTED	0	22,690	3,279	18,758	652	N/A	0
94538	2811.741	14112.29	23212.33	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	17,723	2,927	13,173	1,612	N/A	1
94539	1235.469	18019.84	4056.542	N/A	0	REDACTED	0	0	N/A	0	0	0	23311.85	REDACTED	0	17,225	1,193	15,433	597	N/A	0
94541	6938.028	12356.01	5229.402	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	24523.44	REDACTED	0	20,492	7,412	12,215	861	N/A	0

94542	757.4836	4815.196	565.6708	N/A	0	REDACTED	0	0	N/A	0	0	0	6138.351	REDACTED	0	4,178	626	3,496	55	N/A	0
94544	8018.123	13805.53	7681.192	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	29504.84	REDACTED	0	21,518	7,788	12,872	855	N/A	0
94545	3372.969	6080.278	13423.07	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	10,530	2,603	6,404	1,510	N/A	3
94546	3057.528	14055.87	4190.051	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	16,348	2,982	12,776	589	N/A	1
94547	1929.508	6784.02	2227.096	N/A	0	0	0	0	N/A	REDACTED	0	0	10940.62	REDACTED	0	8,432	1,709	6,542	180	N/A	0
94549	766.3998	18331.84	2979.12	N/A	0	0	REDACTED	0	N/A	0	0	0	22077.35	REDACTED	0	10,835	539	9,797	498	N/A	0
94550	1930.319	18660.75	5096.9	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	17,679	1,981	14,969	726	N/A	2
94551	2054.502	11388.25	8781.742	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	14,477	1,879	11,493	1,101	N/A	1
94552	578.2846	6049.546	516.2443	N/A	0	0	0	0	N/A	0	0	0	7144.075	0	0	5,354	462	4,855	37	N/A	0
94553	3112.174	15539.93	6699.415	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	18,750	2,854	15,118	770	N/A	3
94555	1516.105	9844.634	6091.515	N/A	0	0	0	0	N/A	0	0	0	17452.25	0	0	11,783	1,529	10,132	122	N/A	0
94556	496.6084	8962.897	1467.837	N/A	0	0	0	0	N/A	0	0	0	10927.34	0	0	5,759	350	5,230	179	N/A	0
94558	5348.515	21277.63	10725.06	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	22,275	4,476	16,656	1,135	N/A	1
94559	2365.368	7967.542	7702.332	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	11,164	2,619	7,598	945	N/A	1
94560	2976.425	11101.4	8541.308	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	22619.13	REDACTED	0	15,331	2,907	11,699	720	N/A	0
94561	3823.899	9817.516	1488.708	N/A	0	0	0	0	N/A	0	0	0	15130.12	0	0	13,090	3,559	9,310	221	N/A	0
94563	526.5744	14466	2114.759	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	17107.34	REDACTED	0	7,030	274	6,543	211	N/A	0
94564	1722.541	5567.303	2102.279	N/A	0	0	0	0	N/A	0	0	0	9392.123	0	0	6,858	1,562	4,986	310	N/A	0
94565	13116.66	14023.82	7186.144	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	34326.62	REDACTED	0	29,446	13,137	15,419	883	N/A	0
94566	1274.111	18412.11	6254.766	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	15,059	1,190	12,970	895	N/A	0
94568	1950.134	17572.98	8776.969	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	28300.08	REDACTED	0	19,984	2,110	17,057	815	N/A	0
94569	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	100	11	80	9	N/A	0
94571	1607.524	3163.226	583.4796	N/A	0	0	0	0	N/A	0	0	0	5354.23	0	0	5,262	1,609	3,489	164	N/A	0
94572	1172.838	1960.707	287.3754	N/A	0	0	0	0	N/A	0	0	0	3420.921	0	0	3,163	1,100	1,988	75	N/A	0
94574	385.4563	3855.042	4623.815	N/A	0	0	0	0	N/A	REDACTED	0	0	8864.313	REDACTED	0	3,575	433	2,727	413	N/A	0
94576	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	50	10	34	5	N/A	0
94577	4026.646	12467.7	9760.527	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	16,049	3,884	10,703	1,453	N/A	1
94578	3573.937	7731.371	3537.087	N/A	0	REDACTED	0	0	N/A	0	0	0	14842.39	REDACTED	0	11,395	3,920	7,026	448	N/A	0
94579	2490.834	4660.755	1380.885	N/A	0	0	0	0	N/A	0	0	0	8532.475	0	0	6,346	1,860	4,306	180	N/A	0
94580	2881.203	6089.555	1171.878	N/A	0	REDACTED	0	0	N/A	0	0	0	10142.64	REDACTED	0	8,585	2,613	5,713	256	N/A	0
94582	1255.783	16736.51	1509.7	N/A	0	0	0	0	N/A	0	0	0	19501.99	0	0	15,652	1,492	14,068	92	N/A	0
94583	1133.069	14251.57	9114.654	N/A	0	REDACTED	0	REDACTED	N/A	REDACTED	0	0	24499.29	REDACTED	0	13,462	1,026	11,795	638	N/A	0
94585	3722.849	5533.94	1229.826	N/A	0	0	0	0	N/A	0	0	0	10486.61	0	0	9,103	3,319	5,543	241	N/A	0
94586	REDACTED	332.9548	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	260	19	230	11	N/A	0
94587	5006.685	15515.32	8983.838	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	19,845	4,788	14,263	786	N/A	1
94588	899.426	14668.34	13087.36	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	28655.13	REDACTED	0	13,275	806	11,614	844	N/A	0
94589	5122.769	4681.384	2805.688	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	12609.84	REDACTED	0	9,075	4,367	4,490	215	N/A	0
94590	6447.83	7684.19	5870.736	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	14,546	5,904	7,700	938	N/A	1
94591	5869.669	13924.31	3575.197	N/A	0	0	0	0	N/A	REDACTED	0	0	23369.18	REDACTED	0	19,130	5,456	13,285	387	N/A	0
94595	959.6053	6501.427	1182.183	N/A	0	0	0	0	N/A	0	0	0	8643.215	0	0	7,186	1,126	5,903	157	N/A	0
94596	530.434	8359.078	7233.633	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	16123.14	REDACTED	0	7,273	577	5,978	715	N/A	0
94597	843.3594	8671.299	3485.985	N/A	0	0	0	0	N/A	0	0	0	13000.64	0	0	9,034	1,024	7,686	324	N/A	0
94598	1177.887	12934.22	6301.244	N/A	0	REDACTED	0	0	N/A	0	0	0	20413.36	REDACTED	0	10,303	903	8,983	416	N/A	0
94599	330.3472	823.1338	1651.228	N/A	0	REDACTED	0	0	N/A	0	0	0	2804.709	REDACTED	0	1,037	142	823	71	N/A	0
94601	5848.305	7444.244	6148.445	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	15,046	6,798	7,510	734	N/A	1
94602	2092.391	10215.3	1663.289	N/A	0	0	0	0	N/A	0	0	0	13970.98	0	0	11,922	2,296	9,349	277	N/A	0
94603	5709.454	4179.708	3098.739	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	9,930	5,586	4,056	287	N/A	1

94605	5588.363	11882.7	2527.647	N/A	0	0	0	0	N/A	0	0	0	19998.71	0	0	15,865	5,231	10,301	333	N/A	0
94606	3587.587	8425.879	3768.83	N/A	0	REDACTED	0	0	N/A	0	0	0	15782.3	REDACTED	0	12,659	4,384	7,755	519	N/A	0
94607	2496.691	5125.956	8679.846	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	16302.49	REDACTED	0	7,310	2,423	3,961	920	N/A	0
94608	2209.618	7408.142	12943.56	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	22561.32	REDACTED	0	10,346	2,250	7,338	753	N/A	0
94609	1434.27	6959.351	7188.431	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	15582.05	REDACTED	0	9,792	1,674	7,547	567	N/A	0
94610	854.1243	12262.1	2139.594	N/A	0	0	0	0	N/A	REDACTED	0	0	15255.82	REDACTED	0	10,852	1,098	9,423	330	N/A	0
94611	1158.149	19923.64	2751.269	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	23833.05	REDACTED	0	14,431	891	13,107	427	N/A	0
94612	823.794	4228.593	10876.4	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	3,123	576	1,914	626	N/A	1
94613	0	REDACTED	710.9338	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	67	0	30	37	N/A	0
94618	368.5396	8323.239	1432.578	N/A	0	0	0	0	N/A	0	0	0	10124.36	0	0	7,384	313	6,812	259	N/A	0
94619	1981.79	8146.303	1519.238	N/A	0	0	0	0	N/A	0	0	0	11647.33	0	0	9,181	1,947	7,013	221	N/A	0
94621	5281.151	3397.697	8903.698	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	9,124	5,239	3,280	598	N/A	1
94702	1192.611	5066.317	1014.415	N/A	0	0	0	0	N/A	0	0	0	7273.342	0	0	7,081	1,210	5,636	235	N/A	0
94703	1218.365	6615.521	1226.637	N/A	0	0	0	0	N/A	0	0	0	9060.522	0	0	9,057	1,392	7,357	308	N/A	0
94704	455.2125	5142.902	8063.217	N/A	0	REDACTED	0	0	N/A	0	0	0	13661.33	REDACTED	0	6,234	680	4,914	638	N/A	0
94705	346.8913	6809.056	1654.752	N/A	0	REDACTED	0	0	N/A	0	0	0	8810.7	REDACTED	0	5,689	362	5,058	267	N/A	0
94706	580.9451	5867.556	2461.323	N/A	0	0	0	0	N/A	REDACTED	0	0	8909.824	REDACTED	0	6,501	695	5,481	324	N/A	0
94707	249.1276	7087.448	528.8518	N/A	0	0	0	0	N/A	0	0	0	7865.427	0	0	5,129	199	4,763	167	N/A	0
94708	315.5468	7555.264	102.9445	N/A	0	0	0	0	N/A	0	0	0	7973.755	0	0	4,743	199	4,515	29	N/A	0
94709	304.1839	3892.46	1475.246	N/A	0	0	0	0	N/A	0	0	0	5671.89	0	0	4,375	393	3,757	225	N/A	0
94710	662.231	1944.586	8561.919	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	3,879	715	2,187	973	N/A	1
94720	0	REDACTED	375.1681	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	48	0	2	43	N/A	0
94801	4623.701	4259.211	5011.622	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	13894.53	REDACTED	0	9,624	4,915	4,261	445	N/A	0
94803	2647.068	7909.612	1255.323	N/A	0	0	0	0	N/A	0	0	0	11812	0	0	9,535	2,445	6,850	240	N/A	0
94804	5851.125	8555.933	7731.937	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	14,857	5,618	8,524	704	N/A	1
94805	1687.151	4181.626	1186.954	N/A	0	0	0	0	N/A	REDACTED	0	0	7055.731	REDACTED	0	5,599	1,548	3,807	243	N/A	0
94806	8195.726	10397.54	6485.262	N/A	0	0	0	0	N/A	REDACTED	0	0	25078.53	REDACTED	0	19,580	8,601	10,462	516	N/A	0
94901	1965.965	16491.48	8253.078	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	14,722	2,480	10,808	1,428	N/A	1
94903	1503.617	13093.16	5589.126	N/A	0	REDACTED	0	0	N/A	0	0	0	20185.9	REDACTED	0	10,971	1,477	9,010	483	N/A	0
94904	421.5059	8024.725	3351.11	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	11797.34	REDACTED	0	5,070	386	4,419	262	N/A	0
94920	301.8931	9485.251	1209.731	N/A	0	0	0	0	N/A	0	0	0	10996.87	0	0	5,388	298	4,921	169	N/A	0
94925	361.6598	4944.038	1987.689	N/A	0	0	0	0	N/A	0	0	0	7293.386	0	0	4,072	324	3,536	212	N/A	0
94928	4124.772	10128.83	7789.778	N/A	0	REDACTED	0	0	N/A	0	0	0	22043.38	REDACTED	0	13,683	2,971	10,084	627	N/A	0
94930	535.618	4243.38	749.7233	N/A	0	0	0	0	N/A	0	0	0	5528.721	0	0	3,756	492	3,119	145	N/A	0
94931	682.4063	2719.577	1114.633	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	3,561	749	2,542	269	N/A	1
94939	236.0711	3978.104	1626.504	N/A	0	0	0	0	N/A	0	0	0	5840.68	0	0	3,380	268	2,900	212	N/A	0
94941	993.3056	17865.02	4012.732	N/A	0	0	0	0	N/A	0	0	0	22871.06	0	0	12,212	846	10,806	560	N/A	0
94945	982.7512	7436.695	3478.248	N/A	0	REDACTED	0	0	N/A	0	0	0	11897.69	REDACTED	0	7,053	1,030	5,544	478	N/A	0
94947	1359.573	9904.592	1230.467	N/A	0	0	0	0	N/A	0	0	0	12494.63	0	0	8,850	1,372	7,293	185	N/A	0
94949	1509.241	7072.953	2810.92	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	11393.11	REDACTED	0	6,624	1,040	5,064	516	N/A	0
94951	308.0673	1768.817	260.562	N/A	0	0	0	0	N/A	0	0	0	2337.447	0	0	1,556	206	1,305	45	N/A	0
94952	1780.097	12140.72	6144.191	N/A	0	REDACTED	0	0	N/A	0	0	0	20065.01	REDACTED	0	12,527	1,837	9,718	969	N/A	0
94954	3078.407	12253.77	7791.416	N/A	0	REDACTED	0	0	N/A	0	0	0	23123.59	REDACTED	0	13,836	2,373	10,752	710	N/A	0
94960	594.1193	10102.31	1809.791	N/A	0	0	0	0	N/A	0	0	0	12506.22	0	0	6,736	483	5,925	328	N/A	0
94964	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	47	5	41	1	N/A	0
94965	477.1642	5790.136	3011.155	N/A	0	0	0	0	N/A	0	0	0	9278.455	0	0	4,720	462	3,836	422	N/A	0
95002	218.219	257.1037	189.2208	N/A	0	0	0	0	N/A	0	0	0	664.5435	0	0	365	112	225	28	N/A	0

95003	1388.114	10582.32	2277.222	N/A	0	REDACTED	0	0	N/A	0	0	0	14247.65	REDACTED	0	9,670	1,000	8,265	404	N/A	0
95004	REDACTED	492.7042	148.6348	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	502	78	403	19	N/A	0
95005	373.0862	2286.501	180.5789	N/A	0	0	0	0	N/A	0	0	0	2840.166	0	0	1,726	221	1,456	49	N/A	0
95006	212.235	905.1903	233.9864	N/A	0	0	0	0	N/A	0	0	0	1351.412	0	0	833	150	597	86	N/A	0
95008	1683.44	14668.46	6733.639	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	16,911	1,994	13,637	1,280	N/A	0
95010	728.6353	3621.79	2147.097	N/A	0	0	0	0	N/A	0	0	0	6497.522	0	0	4,232	510	3,368	354	N/A	0
95012	1752.848	729.269	888.987	N/A	0	REDACTED	0	0	N/A	0	0	0	3371.104	REDACTED	0	2,239	1,392	692	154	N/A	0
95013	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	23	2	12	8	N/A	0
95014	1095.445	20305.4	14812.45	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	18,661	1,089	16,767	799	N/A	1
95017	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	76	13	51	12	N/A	0
95018	390.016	2210.756	887.6581	N/A	0	REDACTED	0	0	N/A	0	0	0	3488.43	REDACTED	0	1,851	220	1,477	153	N/A	0
95019	958.5127	738.3019	951.6836	N/A	0	0	0	0	N/A	REDACTED	0	0	2648.498	REDACTED	0	1,684	948	625	110	N/A	0
95020	4893.343	14497.35	11580.17	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	17,698	4,797	11,746	1,146	N/A	1
95023	5513.026	11924.4	6503.592	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	23941.02	REDACTED	0	16,960	5,326	10,842	789	N/A	0
95030	349.6177	9016.909	2099.177	N/A	0	0	0	0	N/A	0	0	0	11465.7	0	0	5,289	206	4,660	423	N/A	0
95032	746.2204	12392.97	4816.161	N/A	0	0	0	0	N/A	REDACTED	0	0	17955.35	REDACTED	0	9,904	702	8,706	495	N/A	0
95035	3630.755	16018.14	17933.71	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	37582.61	REDACTED	0	21,594	3,657	16,725	1,203	N/A	0
95037	2587.676	16258.69	8403.385	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	15,405	2,204	12,208	988	N/A	1
95039	REDACTED	114.1042	672.2369	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	199	43	101	55	N/A	0
95043	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	28	5	17	6	N/A	0
95045	232.7156	903.8563	1283.87	N/A	0	REDACTED	0	0	N/A	0	0	0	2420.441	REDACTED	0	1,098	198	800	98	N/A	0
95046	276.9581	1951.869	775.0941	N/A	0	0	0	0	N/A	0	0	0	3003.921	0	0	1,370	216	1,086	68	N/A	0
95050	880.4594	11234.83	9960.286	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	12,381	1,052	10,350	976	N/A	1
95051	1118.129	17747.93	9956.093	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	28822.16	REDACTED	0	16,497	1,207	14,644	643	N/A	0
95053	0	0	REDACTED	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	4	0	0	1	N/A	0
95054	440.2797	6224.731	22995.28	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	7,417	496	5,818	1,095	N/A	1
95060	2057.045	14232.04	8525.986	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	24815.07	REDACTED	0	14,163	1,886	11,020	1,252	N/A	0
95062	2851.997	12336.44	3942.574	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	13,706	2,191	10,716	798	N/A	1
95064	REDACTED	236.655	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	381	55	324	2	N/A	0
95065	268.0204	2296.911	1047.141	N/A	0	REDACTED	0	0	N/A	0	0	0	3612.072	REDACTED	0	2,156	276	1,742	137	N/A	0
95066	869.8856	5145.184	2834.964	N/A	0	0	0	0	N/A	0	0	0	8850.033	0	0	4,549	475	3,685	389	N/A	0
95070	658.9215	18545.69	2417.636	N/A	0	REDACTED	0	0	N/A	0	0	0	21622.25	REDACTED	0	11,127	459	10,266	401	N/A	0
95073	787.8524	2676.887	1296.723	N/A	0	0	0	0	N/A	0	0	0	4761.463	0	0	2,981	514	2,139	328	N/A	0
95076	8675.751	10720.13	11872.49	N/A	0	12658.25	REDACTED	0	N/A	REDACTED	0	0	31268.37	REDACTED	0	18,191	7,989	9,007	1,176	N/A	0
95110	1284.7	2755.358	9900.218	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	13940.28	REDACTED	0	4,881	1,628	2,748	502	N/A	0
95111	6951.948	6390.741	3360.143	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	12,187	5,473	6,366	347	N/A	1
95112	3272.836	9163.167	16855.25	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	14,690	3,981	9,153	1,547	N/A	2
95113	REDACTED	REDACTED	3670.292	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	283	17	75	185	N/A	2
95116	4964.653	5105.654	5704.72	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	15775.03	REDACTED	0	11,750	6,024	5,249	474	N/A	0
95117	1157.817	8008.923	1821.006	N/A	0	0	0	0	N/A	0	0	0	10987.75	0	0	8,953	2,292	6,433	228	N/A	0
95118	1307.58	9326.729	2458.742	N/A	0	0	0	0	N/A	REDACTED	0	0	13093.05	REDACTED	0	10,533	1,758	8,515	259	N/A	0
95119	501.2617	2859.367	2345.546	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	5706.175	REDACTED	0	3,192	437	2,485	261	N/A	0
95120	1153.536	16482.96	1275.199	N/A	0	REDACTED	0	0	N/A	0	0	0	18911.7	REDACTED	0	12,367	829	11,386	151	N/A	0
95121	3849.337	5711.725	2512.921	N/A	0	0	0	0	N/A	0	0	0	12073.98	0	0	9,158	3,393	5,511	254	N/A	0
95122	5602.192	4834.179	4458.369	N/A	0	0	0	0	N/A	0	0	0	14894.74	0	0	10,891	6,158	4,362	371	N/A	0
95123	4628.89	16109.59	4877.056	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	25615.54	REDACTED	0	20,547	4,192	15,885	467	N/A	0
95124	1815.573	16254.81	3577.071	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	21647.45	REDACTED	0	16,738	1,837	14,384	514	N/A	0

95125	2437.818	19531.97	4976.508	N/A	0	0	0	0	N/A	REDACTED	0	0	26946.3	REDACTED	0	18,494	2,061	15,490	942	N/A	0
95126	1415.753	9958.144	5610.534	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	10,449	1,940	7,852	653	N/A	1
95127	5758.644	9371.031	2904.387	N/A	0	0	0	0	N/A	REDACTED	0	0	18034.06	REDACTED	0	14,641	5,617	8,731	291	N/A	0
95128	1906.592	9447.514	13432.59	N/A	0	REDACTED	0	0	N/A	0	0	0	24786.7	REDACTED	0	11,437	2,393	8,436	605	N/A	0
95129	942.5565	11626.36	3272.134	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	15841.05	REDACTED	0	11,592	1,190	9,972	428	N/A	0
95130	575.2927	4220.182	794.1005	N/A	0	0	0	0	N/A	0	0	0	5589.575	0	0	4,613	709	3,814	90	N/A	0
95131	1781.114	5814.458	8935.241	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	9,768	1,455	7,096	1,208	N/A	1
95132	2674.415	9008.196	2254.633	N/A	0	0	0	0	N/A	0	0	0	13937.24	0	0	11,692	2,585	8,903	204	N/A	0
95133	1884.975	4957.136	2995.606	N/A	0	0	0	0	N/A	0	0	0	9837.717	0	0	7,432	2,148	5,016	268	N/A	0
95134	985.765	7469.602	14965.14	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	23420.5	REDACTED	0	9,584	707	8,442	420	N/A	0
95135	914.5855	7305.995	650.2266	N/A	0	REDACTED	0	0	N/A	0	0	0	8870.807	REDACTED	0	7,010	798	6,151	60	N/A	0
95136	3169.262	10188.26	2692.176	N/A	0	0	0	0	N/A	REDACTED	0	0	16049.7	REDACTED	0	11,786	2,071	9,462	252	N/A	0
95138	1089.162	6580.113	3937.531	N/A	0	0	0	0	N/A	0	0	0	11606.81	0	0	5,735	805	4,790	140	N/A	0
95139	368.6108	2092.309	245.9096	N/A	0	0	0	0	N/A	0	0	0	2706.83	0	0	2,192	326	1,823	43	N/A	0
95148	3717.425	8604.969	1260.303	N/A	0	0	0	0	N/A	0	0	0	13582.7	0	0	11,658	3,376	8,168	114	N/A	0
95192	REDACTED	0	REDACTED	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	9	1	0	5	N/A	0
95202	692.8212	792.1054	3354.711	N/A	0	0	0	0	N/A	0	0	0	4839.637	0	0	2,471	1,233	805	433	N/A	0
95203	2848.972	2507.899	3487.433	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	8844.304	REDACTED	0	6,105	3,205	2,540	355	N/A	0
95204	5082.933	6725.413	2150.728	N/A	0	REDACTED	0	0	N/A	0	0	0	13959.07	REDACTED	0	11,779	5,121	6,209	448	N/A	0
95205	7136.247	2859.797	5041.363	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	11,174	7,212	3,159	800	N/A	1
95206	11574.33	5746.109	8852.975	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	17,989	11,165	6,189	622	N/A	2
95207	7369.318	10222.77	6097.625	N/A	0	REDACTED	0	0	N/A	0	0	0	23689.71	REDACTED	0	18,755	8,448	9,017	1,289	N/A	0
95209	5913.348	8902.682	1445.227	N/A	0	0	0	0	N/A	0	0	0	16261.26	0	0	13,270	5,100	7,974	196	N/A	0
95210	7591.975	3877.347	3608.784	N/A	0	0	0	0	N/A	0	0	0	15078.11	0	0	12,181	7,528	4,205	448	N/A	0
95211	0	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	10	0	1	8	N/A	0
95212	3929.727	5155.363	1326.146	N/A	0	0	0	0	N/A	REDACTED	0	0	10411.24	REDACTED	0	7,387	2,897	4,335	154	N/A	0
95215	3425.128	2384.064	4225.493	N/A	0	REDACTED	0	0	N/A	0	0	0	10034.69	REDACTED	0	5,705	3,096	2,274	330	N/A	0
95219	2774.484	9156.876	2959.142	N/A	0	0	0	0	N/A	REDACTED	0	0	14890.5	REDACTED	0	11,668	2,943	8,353	370	N/A	0
95220	496.6918	1111.822	1181.222	N/A	0	REDACTED	0	0	N/A	0	0	0	2789.735	REDACTED	0	1,120	261	799	59	N/A	0
95231	358.0416	396.0537	1350.173	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	2104.268	REDACTED	0	763	330	370	60	N/A	0
95236	141.2408	744.0802	1344.278	N/A	0	0	0	0	N/A	0	0	0	2229.599	0	0	718	113	546	59	N/A	0
95237	404.4408	866.9563	334.5371	N/A	0	0	0	0	N/A	0	0	0	1605.934	0	0	1,167	326	751	90	N/A	0
95240	4740.378	10615.38	11243.89	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	15,198	4,278	9,655	1,257	N/A	2
95242	1789.353	10031.43	3493.237	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	10,531	1,600	8,493	435	N/A	1
95249	446.4832	377.1438	1023.884	N/A	0	0	0	0	N/A	0	0	0	1847.511	0	0	894	359	393	142	N/A	0
95252	120.1038	111.391	312.799	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	335	139	136	59	N/A	1
95258	398.3967	1447.373	188.0358	N/A	0	0	0	0	N/A	0	0	0	2033.806	0	0	1,440	312	1,086	42	N/A	0
95301	5333.01	5572.179	3715.44	N/A	0	REDACTED	0	0	N/A	REDACTED	REDACTED	0	14620.63	REDACTED	REDACTED	11,640	5,689	5,504	442	N/A	0
95304	951.1846	3148.361	6135.504	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	10235.05	REDACTED	0	3,610	773	2,444	385	N/A	0
95307	4890.885	7597.023	3462.51	N/A	0	0	0	0	N/A	0	0	0	15950.42	0	0	11,894	4,367	7,014	513	N/A	0
95313	REDACTED	REDACTED	40.5514	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	128	35	72	21	N/A	0
95315	1166.42	1282.559	507.9557	N/A	0	0	0	0	N/A	0	0	0	2956.935	0	0	2,659	1,196	1,394	69	N/A	0
95316	364.3432	1506.57	242.4204	N/A	0	0	0	0	N/A	0	0	0	2113.333	0	0	1,763	352	1,371	40	N/A	0
95320	793.5539	2295.071	1406.979	N/A	0	REDACTED	0	0	N/A	0	0	0	4495.604	REDACTED	0	3,089	778	2,127	183	N/A	0
95322	1299.744	1062.693	717.9733	N/A	0	REDACTED	0	0	N/A	0	0	0	3080.41	REDACTED	0	2,544	1,179	1,208	155	N/A	0
95323	REDACTED	119.6612	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	172	44	121	7	N/A	0
95324	410.1402	1337.028	579.2828	N/A	0	0	REDACTED	0	N/A	0	0	0	2326.451	REDACTED	0	1,884	410	1,377	96	N/A	0

95326	606.8099	2134.481	1959.991	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	4701.282	REDACTED	0	2,581	547	1,921	111	N/A	0
95328	455.6625	412.6943	39.3209	N/A	0	0	0	0	N/A	0	0	0	907.6777	0	0	935	464	455	16	N/A	0
95330	3137.139	4932.134	12388.42	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	8,112	2,783	5,104	217	N/A	2
95333	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	32	23	9		N/A	0
95334	2221.963	1448.378	2028.316	N/A	0	REDACTED	0	0	N/A	0	0	0	5698.657	REDACTED	0	3,941	2,272	1,519	149	N/A	0
95336	5537.487	9561.999	4971.838	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	20071.32	REDACTED	0	16,200	5,674	9,768	756	N/A	0
95337	4077.271	9043.354	3266.023	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	13,954	4,098	9,459	395	N/A	1
95340	5334.672	6823.57	6755.639	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	12,646	5,418	6,381	845	N/A	1
95341	4999.075	1842.916	2983.574	N/A	0	0	0	0	N/A	0	0	0	9825.564	0	0	8,331	5,562	2,398	371	N/A	0
95348	4679.234	5056.302	4248.243	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	11,490	5,252	5,740	492	N/A	1
95350	5876.386	13737.96	6734.526	N/A	0	REDACTED	0	0	N/A	0	0	0	26348.87	REDACTED	0	19,442	5,382	12,908	1,151	N/A	0
95351	6189.704	5782.099	3241.712	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	12,154	5,832	5,775	543	N/A	1
95354	2807.024	5472.325	10038.91	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	18318.25	REDACTED	0	9,241	2,845	5,401	989	N/A	0
95355	4744.449	17388.37	4511.307	N/A	0	0	REDACTED	0	N/A	0	0	0	26644.13	REDACTED	0	20,759	4,317	15,983	458	N/A	0
95356	2633.124	10932.69	5002.647	N/A	0	REDACTED	0	0	N/A	0	0	0	18568.46	REDACTED	0	11,930	2,427	8,788	714	N/A	0
95357	1181.728	2749.087	2200.455	N/A	0	REDACTED	0	0	N/A	0	0	0	6131.27	REDACTED	0	3,787	1,143	2,486	156	N/A	0
95358	3121.86	4288.411	4386.748	N/A	0	0	0	0	N/A	0	0	0	11797.02	0	0	7,119	2,812	4,058	249	N/A	0
95360	1866.001	1572.032	1460.981	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	3,735	1,877	1,707	147	N/A	1
95361	2716.426	6784.667	2939.423	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	9,885	3,013	6,251	617	N/A	1
95363	2644.121	4467.158	2122.291	N/A	0	0	0	REDACTED	N/A	0	0	0	9233.571	REDACTED	0	7,334	2,618	4,418	297	N/A	0
95365	943.9138	244.5412	114.1808	N/A	0	0	0	0	N/A	0	0	0	1302.636	0	0	1,103	854	222	27	N/A	0
95366	1013.151	5156.973	3826.36	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	5,893	1,048	4,577	263	N/A	2
95367	2945.739	4730.925	1829.069	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	7,629	2,994	4,421	213	N/A	1
95368	1013.431	3003.448	707.7142	N/A	0	0	0	0	N/A	0	0	0	4724.593	0	0	4,186	975	3,063	148	N/A	0
95376	6409.137	9655.538	4897.7	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	17,039	6,421	9,859	755	N/A	2
95377	2969.613	7952.376	4118.865	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	15040.85	REDACTED	0	10,524	2,576	7,773	166	N/A	0
95380	3912.138	7367.208	11122.37	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	12,806	4,113	7,679	999	N/A	3
95382	2414.151	10630.8	3775.442	N/A	0	0	REDACTED	0	N/A	0	0	0	16820.39	REDACTED	0	12,301	2,290	9,574	436	N/A	0
95385	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	21	10	11		N/A	0
95386	937.8366	1600.747	305.0615	N/A	0	0	0	0	N/A	0	0	0	2843.645	0	0	2,737	916	1,731	90	N/A	0
95388	1930.072	731.7033	232.1097	N/A	0	0	0	0	N/A	0	0	0	2893.885	0	0	3,187	2,197	925	65	N/A	0
95391	917.1927	7248.158	520.0803	N/A	0	0	0	0	N/A	0	0	0	8685.431	0	0	6,714	643	6,054	17	N/A	0
95401	4240.34	8101.524	6522.9	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	12,498	3,934	7,805	757	N/A	1
95403	4280.409	10968.33	10377.12	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	25625.86	REDACTED	0	15,286	3,670	10,458	1,152	N/A	0
95404	3292.424	13987.41	4798.304	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	22078.13	REDACTED	0	15,813	3,511	11,397	901	N/A	0
95405	1514.417	8584.661	2262.575	N/A	0	0	0	0	N/A	0	0	0	12361.65	0	0	9,112	1,514	7,149	449	N/A	0
95407	5128.356	5812.073	6215.802	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	11,917	5,063	6,057	790	N/A	1
95409	2557.994	11460.06	3418.911	N/A	0	0	0	0	N/A	0	0	0	17436.96	0	0	11,670	2,033	9,418	219	N/A	0
95425	961.9563	2512.49	1657.767	N/A	0	0	0	0	N/A	0	0	0	5132.213	0	0	3,509	940	2,379	190	N/A	0
95436	268.6967	1040.597	173.044	N/A	0	0	0	0	N/A	0	0	0	1482.338	0	0	1,168	215	894	59	N/A	0
95439	REDACTED	151.4353	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	180	35	131	14	N/A	0
95441	REDACTED	254.6731	643.8462	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	323	62	222	39	N/A	0
95442	159.8316	1014.637	451.0509	N/A	0	0	0	0	N/A	0	0	0	1625.52	0	0	1,004	186	767	51	N/A	0
95444	REDACTED	237.9679	208.1584	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	296	59	215	22	N/A	0
95448	739.1981	5143.046	3445.794	N/A	0	0	0	0	N/A	0	0	0	9328.038	0	0	5,841	755	4,532	554	N/A	0
95449	REDACTED	135.6866	334.6772	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	264	66	156	42	N/A	0
95452	REDACTED	536.0697	254.7285	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	435	50	360	25	N/A	0

95470	299.2036	764.7591	175.5855	N/A	0	0	0	0	N/A	0	0	0	1239.548	0	0	879	244	595	40	N/A	0
95472	1636.254	8801.743	4060.48	N/A	0	0	0	0	N/A	REDACTED	0	0	14498.48	REDACTED	0	8,317	1,416	6,316	584	N/A	0
95476	3260.157	13107.2	6611.118	N/A	0	0	0	0	N/A	0	0	0	22978.47	0	0	14,241	2,647	10,682	912	N/A	0
95482	3432.524	6709.273	6135.246	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	16277.04	REDACTED	0	10,053	2,988	5,948	1,115	N/A	0
95490	1371.367	1399.258	2248.581	N/A	0	0	0	0	N/A	0	0	0	5019.206	0	0	2,694	1,158	1,227	309	N/A	0
95492	2151.772	8157.812	3016.608	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	13326.19	REDACTED	0	8,890	1,698	6,830	359	N/A	0
95501	4636.544	7467.312	8100.012	N/A	0	REDACTED	0	0	N/A	0	0	0	20203.87	REDACTED	0	11,186	3,755	6,050	1,380	N/A	0
95503	4322.815	8736.974	2582.199	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	15641.99	REDACTED	0	9,737	3,100	6,299	336	N/A	0
95519	2603.279	5517.944	1587.863	N/A	0	0	0	0	N/A	0	0	0	9709.086	0	0	6,751	1,974	4,477	300	N/A	0
95521	2763.201	5883.944	4521.14	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	13168.29	REDACTED	0	8,254	2,362	5,142	747	N/A	0
95524	REDACTED	659.4709	86.2921	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	463	74	373	16	N/A	0
95525	155.8183	342.5081	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	429	133	283	13	N/A	0
95526	REDACTED	REDACTED	96.9551	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	55	11	27	17	N/A	0
95528	REDACTED	198.0582	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	216	55	158	3	N/A	0
95540	2550.025	3999.818	2196.917	N/A	0	0	0	0	N/A	0	0	0	8746.76	0	0	5,555	1,940	3,208	407	N/A	0
95547	REDACTED	286.4559	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	309	75	228	6	N/A	0
95549	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	21	5	11	5	N/A	0
95550	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	14	5	9		N/A	0
95551	199.8706	326.4767	230.9269	N/A	0	0	0	0	N/A	0	0	0	757.2742	0	0	402	133	246	23	N/A	0
95562	686.3954	751.483	173.8841	N/A	0	0	0	0	N/A	0	0	0	1611.763	0	0	1,354	603	700	51	N/A	0
95564	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	79	24	44	9	N/A	0
95565	165.8736	119.3617	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	262	131	117	14	N/A	0
95602	567.1264	1394.549	2177.657	N/A	0	0	0	0	N/A	0	0	0	4139.332	0	0	1,760	458	1,074	228	N/A	0
95603	2336.513	8695.25	5771.269	N/A	REDACTED	0	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	10,136	2,121	6,648	1,365	N/A	1
95605	2157.932	2332.296	4407.063	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	8897.29	REDACTED	0	4,939	2,473	2,160	303	N/A	0
95607	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	2	0	2		N/A	0
95608	3231.816	23192.04	5169.408	N/A	0	REDACTED	0	0	N/A	0	0	0	31593.26	REDACTED	0	21,290	3,279	17,371	639	N/A	0
95610	2653.291	11565.69	3059.176	N/A	0	0	0	0	N/A	0	0	0	17278.15	0	0	13,936	2,469	11,031	436	N/A	0
95612	REDACTED	193.2969	87.0947	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	172	29	128	15	N/A	0
95616	1529.732	11610.05	4404.767	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	16,525	2,449	13,316	754	N/A	1
95618	1478.868	8303.888	3348.141	N/A	0	0	0	0	N/A	0	0	0	13130.9	0	0	10,066	1,536	8,170	360	N/A	0
95620	1844.586	4251.67	3599.68	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	9695.936	REDACTED	0	6,927	2,051	4,479	391	N/A	0
95621	3015.266	9323.142	2143.067	N/A	0	0	0	0	N/A	0	0	0	14481.48	0	0	13,259	2,708	10,280	271	N/A	0
95624	3687.393	16663.03	4992.337	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	17,833	3,033	14,251	546	N/A	0
95626	170.6129	766.3049	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	889	149	730	10	N/A	0
95627	376.56	360.8841	94.1256	N/A	0	0	0	0	N/A	0	0	0	831.5697	0	0	873	415	421	37	N/A	0
95628	1828.149	17586.52	2041.382	N/A	0	0	0	0	N/A	0	0	0	21456.05	0	0	15,244	1,654	13,201	389	N/A	0
95630	2375.77	29956.92	11403.64	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	43736.33	REDACTED	0	29,725	2,240	26,223	1,257	N/A	0
95632	1914.195	5870.943	1798.676	N/A	0	0	0	0	N/A	0	0	0	9583.815	0	0	7,724	1,682	5,767	275	N/A	0
95640	654.634	1469.29	2788.162	N/A	0	REDACTED	0	0	N/A	0	0	0	4912.087	REDACTED	0	2,140	524	1,536	78	N/A	0
95641	136.5716	195.3609	86.8364	N/A	0	0	0	0	N/A	0	0	0	418.7689	0	0	442	159	245	38	N/A	0
95642	771.7569	1447.15	2262.751	N/A	0	0	0	0	N/A	0	0	0	4481.658	0	0	2,470	736	1,340	394	N/A	0
95648	3479.634	17878.44	3302.353	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	24660.43	REDACTED	0	20,255	3,418	16,399	435	N/A	0
95650	546.2154	3464.463	1274.666	N/A	0	0	0	0	N/A	REDACTED	0	0	5285.345	REDACTED	0	3,073	438	2,395	239	N/A	0
95652	128.7064	195.4137	2163.16	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	2487.281	REDACTED	0	542	167	198	175	N/A	0
95655	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	11	0	0	11	N/A	0
95658	REDACTED	272.5721	122.9042	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	351	57	238	56	N/A	0

95660	4228.347	5032.706	2036.884	N/A	0	0	0	0	N/A	0	0	0	11297.94	0	0	9,164	3,618	5,212	334	N/A	0
95661	1457.639	12357.91	8117.181	N/A	0	REDACTED	0	0	N/A	0	0	0	21932.73	REDACTED	0	11,925	1,198	9,995	731	N/A	0
95662	1676.709	10207.09	1526.509	N/A	0	0	0	0	N/A	0	0	0	13410.31	0	0	10,176	1,253	8,670	253	N/A	0
95663	REDACTED	232.1012	30.8281	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	249	32	202	15	N/A	0
95670	3870.792	16281.24	6869.239	N/A	0	REDACTED	0	0	N/A	0	0	0	27021.27	REDACTED	0	19,484	3,850	15,002	631	N/A	0
95672	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	64	1	63		N/A	0
95673	1230.651	3140.641	828.4714	N/A	0	REDACTED	0	0	N/A	0	0	0	5199.764	REDACTED	0	4,247	1,115	3,030	101	N/A	0
95674	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	5	0	4	1	N/A	0
95677	2095.264	8569.991	2597.145	N/A	0	REDACTED	0	0	N/A	0	0	0	13262.4	REDACTED	0	10,550	2,000	7,858	690	N/A	0
95678	2233.846	13302.03	10961.18	N/A	0	REDACTED	0	0	N/A	0	0	0	26497.05	REDACTED	0	16,917	2,218	13,513	1,185	N/A	0
95681	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	199	93	95	11	N/A	0
95682	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	24	0	24		N/A	0
95685	313.4016	943.1586	619.645	N/A	0	0	REDACTED	0	N/A	REDACTED	0	0	1876.205	REDACTED	0	1,311	300	839	170	N/A	0
95687	5943.614	15459.21	5785.371	N/A	REDACTED	0	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	24,280	6,341	17,336	598	N/A	1
95688	2828.078	9417.164	13313.05	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	25558.3	REDACTED	0	12,702	3,016	8,999	681	N/A	0
95690	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	27	3	24	0	N/A	0
95691	3889.097	9693.311	6956.682	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	13,100	3,455	8,805	835	N/A	1
95692	466.1501	864.6235	431.0643	N/A	0	0	0	0	N/A	0	0	0	1761.838	0	0	1,424	486	869	69	N/A	0
95694	780.2663	1490.562	685.1889	N/A	0	REDACTED	0	0	N/A	0	0	0	2956.017	REDACTED	0	2,730	877	1,714	138	N/A	0
95695	4151.925	8154.537	4529.987	N/A	0	REDACTED	0	0	N/A	0	0	0	16836.45	REDACTED	0	12,790	4,517	7,547	723	N/A	0
95698	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	25	6	12	7	N/A	0
95722	REDACTED	594.0478	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	231	6	222	3	N/A	0
95742	580.041	5178.222	2257.976	N/A	0	REDACTED	0	0	N/A	0	0	0	8016.24	REDACTED	0	5,845	501	5,070	272	N/A	0
95746	965.8095	13488.98	1360.42	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	7,709	503	6,872	333	N/A	1
95747	2645.67	28761.29	3660.063	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	28,402	2,713	25,384	303	N/A	1
95757	2859.476	15012.28	2601.849	N/A	0	0	0	0	N/A	0	0	0	20473.6	0	0	16,037	2,480	13,411	146	N/A	0
95758	4971.774	18821.62	6006.429	N/A	0	0	0	0	N/A	0	0	0	29799.82	0	0	22,239	4,429	17,216	594	N/A	0
95762	1444.436	21505.59	3685.838	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	26635.86	REDACTED	0	15,828	1,120	14,041	664	N/A	0
95765	2255.461	14691.25	4190.489	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	21137.2	REDACTED	0	15,534	2,251	12,704	577	N/A	0
95776	2883.311	4711.635	24298.87	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	8,903	3,200	5,250	445	N/A	1
95811	159.673	1656.683	4625.096	N/A	0	0	0	0	N/A	0	0	0	6441.451	0	0	2,783	215	2,040	528	N/A	0
95814	222.0715	1993.373	11752.5	N/A	0	0	0	0	N/A	0	0	0	13967.94	0	0	2,492	344	1,654	494	N/A	0
95815	3122.019	4174.65	5560.876	N/A	0	0	0	0	N/A	0	0	0	12857.55	0	0	8,137	3,202	4,359	576	N/A	0
95816	478.9534	6756.699	5140.634	N/A	0	REDACTED	0	0	N/A	0	0	0	12376.29	REDACTED	0	8,629	649	7,377	600	N/A	0
95817	1052.203	3843.338	4830.374	N/A	0	0	0	0	N/A	0	0	0	9725.915	0	0	5,807	1,117	4,435	255	N/A	0
95818	1237.236	8699.266	3272.788	N/A	0	REDACTED	0	0	N/A	0	0	0	13209.29	REDACTED	0	10,255	1,377	8,473	404	N/A	0
95819	479.644	8347.05	2263.399	N/A	0	0	REDACTED	0	N/A	0	0	0	11090.09	REDACTED	0	7,846	461	7,106	278	N/A	0
95820	4173.556	7915.856	2576.247	N/A	0	0	0	0	N/A	0	0	0	14665.66	0	0	12,491	3,790	8,346	355	N/A	0
95821	2522.142	11736.92	2849.622	N/A	0	0	0	0	N/A	0	0	0	17108.68	0	0	12,834	2,963	9,431	440	N/A	0
95822	5672.374	13227.36	3470.252	N/A	REDACTED	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	15,229	4,319	10,454	454	N/A	1
95823	8996.442	11562.91	5631.477	N/A	0	REDACTED	0	0	N/A	0	0	0	26190.83	REDACTED	0	18,563	7,709	10,195	656	N/A	0
95824	3958.811	3824.467	1918.235	N/A	0	0	0	0	N/A	0	0	0	9701.513	0	0	7,916	3,652	4,004	260	N/A	0
95825	1599.758	8098.01	6970.897	N/A	0	REDACTED	0	0	N/A	0	0	0	16668.66	REDACTED	0	9,233	2,254	6,060	918	N/A	0
95826	2168.214	9909.765	4045.577	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	12,493	2,129	9,923	434	N/A	1
95827	1813.241	3323.332	3670.114	N/A	0	REDACTED	0	0	N/A	0	0	0	8806.688	REDACTED	0	4,695	974	3,274	444	N/A	0
95828	6545.992	9112.03	10717.76	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	15,205	5,625	9,090	481	N/A	3
95829	2264.727	8110.771	601.3577	N/A	0	0	0	0	N/A	0	0	0	10976.86	0	0	8,976	1,952	6,977	47	N/A	0

95830	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	0	0	0	REDACTED	REDACTED	0	64	2	60	1	N/A	0
95831	1499.318	14703.4	2162.532	N/A	0	0	0	0	N/A	0	0	0	18365.25	0	0	14,142	1,427	12,513	202	N/A	0
95832	1794.238	1692.122	1589.596	N/A	0	0	0	0	N/A	0	0	0	5075.956	0	0	2,647	1,262	1,301	84	N/A	0
95833	2464.94	7851	3289.487	N/A	0	0	0	0	N/A	0	0	0	13605.43	0	0	10,805	2,351	8,207	247	N/A	0
95834	2697.61	7560.486	5782.372	N/A	0	REDACTED	0	0	N/A	0	0	0	16040.47	REDACTED	0	12,722	2,757	9,050	913	N/A	0
95835	2584.323	12295.66	1225.355	N/A	0	0	0	0	N/A	0	0	0	16105.33	0	0	14,385	2,313	11,990	82	N/A	0
95837	0	0	1491.35	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	30	0	0	29	N/A	1
95838	5139.37	5161.936	4670.021	N/A	0	REDACTED	0	0	N/A	0	0	0	14971.33	REDACTED	0	10,760	4,762	5,686	311	N/A	0
95841	1800.333	4765.243	2126.845	N/A	0	REDACTED	0	0	N/A	0	0	0	8692.421	REDACTED	0	7,175	1,964	4,857	353	N/A	0
95842	2679.888	5315.164	1271.063	N/A	0	0	0	0	N/A	0	0	0	9266.114	0	0	8,750	2,460	6,160	130	N/A	0
95843	3978.175	11467.26	885.7237	N/A	0	0	0	0	N/A	0	0	0	16331.16	0	0	14,547	3,506	10,924	117	N/A	0
95864	1148.055	13724.37	2055.975	N/A	0	0	0	0	N/A	0	0	0	16928.39	0	0	9,787	1,007	8,525	255	N/A	0
95901	4644.26	4461.504	3466.763	N/A	REDACTED	REDACTED	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	10,379	5,046	4,806	520	N/A	1
95903	0	0	402.0185	N/A	0	0	0	0	N/A	0	0	0	402.0185	0	0	33	0	0	33	N/A	0
95912	571.3799	536.3527	762.2621	N/A	0	REDACTED	0	0	N/A	0	0	0	1869.995	REDACTED	0	1,216	592	554	68	N/A	0
95917	327.7898	497.521	290.3845	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	1115.695	REDACTED	0	826	312	484	28	N/A	0
95920	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	11	2	6	3	N/A	0
95926	4503.566	8889.054	4733.491	N/A	0	REDACTED	0	0	N/A	REDACTED	0	0	18126.11	REDACTED	0	16,408	5,645	9,480	1,279	N/A	0
95928	4256.788	8014.985	7085.83	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	15,614	5,120	9,036	1,448	N/A	1
95932	1075.958	1446.249	7026.304	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,788	1,142	1,354	286	N/A	1
95937	95.6765	75.2382	230.0498	N/A	0	0	0	0	N/A	0	0	0	400.9645	0	0	251	125	102	24	N/A	0
95938	272.1128	945.9802	243.6349	N/A	0	0	0	0	N/A	0	0	0	1461.728	0	0	1,179	264	848	67	N/A	0
95943	REDACTED	REDACTED	851.9703	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	86	9	54	22	N/A	0
95945	2997.424	4765.862	4426.848	N/A	0	REDACTED	0	0	N/A	0	0	0	12190.13	REDACTED	0	7,666	2,710	3,926	1,029	N/A	0
95946	259.7166	213.5111	131.0155	N/A	0	0	0	0	N/A	0	0	0	604.2432	0	0	336	121	164	51	N/A	0
95948	1491.77	2148.029	2068.065	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	5707.864	REDACTED	0	3,828	1,476	2,129	218	N/A	0
95949	REDACTED	381.9792	570.7745	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	459	86	264	108	N/A	1
95951	414.8429	174.6161	92.3475	N/A	0	0	0	0	N/A	0	0	0	681.8065	0	0	685	450	209	26	N/A	0
95953	1696.277	1536.235	1092.757	N/A	0	REDACTED	0	0	N/A	0	0	0	4325.269	REDACTED	0	3,313	1,718	1,485	109	N/A	0
95954	0	0	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	3	0	0	3	N/A	0
95955	140.9916	160.7563	64.9371	N/A	0	0	0	0	N/A	0	0	0	366.685	0	0	360	161	174	25	N/A	0
95957	REDACTED	REDACTED	172.5103	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	169	52	94	23	N/A	0
95959	1056.192	4219.145	1770.098	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	3,476	644	2,403	429	N/A	0
95961	4281.848	4115.345	1014.151	N/A	0	0	REDACTED	0	N/A	0	0	0	9411.343	REDACTED	0	8,985	4,301	4,529	154	N/A	0
95963	1565.897	1225.261	3123.14	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	5914.298	REDACTED	0	3,672	1,903	1,479	286	N/A	0
95965	3015.709	1912.788	6931.33	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	11859.83	REDACTED	0	5,754	3,073	2,147	527	N/A	0
95966	3517.187	2590.407	2314.807	N/A	0	REDACTED	0	0	N/A	0	0	0	8422.401	REDACTED	0	6,344	3,279	2,683	381	N/A	0
95968	266.4775	150.2597	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	442	268	160	14	N/A	0
95969	641.6222	1632.288	839.8965	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	2,848	721	1,853	273	N/A	1
95970	REDACTED	REDACTED	224.5307	N/A	0	0	REDACTED	0	N/A	0	0	0	REDACTED	REDACTED	0	157	42	92	22	N/A	0
95973	4070.569	7462.515	2446.224	N/A	0	0	0	0	N/A	0	0	0	13979.31	0	0	13,417	4,366	8,302	749	N/A	0
95975	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	11	1	2	8	N/A	0
95979	0	REDACTED	0	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	1	0	1		N/A	0
95982	335.2218	717.1406	528.1066	N/A	0	0	0	0	N/A	0	0	0	1580.469	0	0	1,171	350	773	48	N/A	0
95987	941.6846	454.6444	1353.81	N/A	0	0	0	0	N/A	0	0	0	2750.139	0	0	1,739	1,102	519	118	N/A	0
95988	1207.003	1273.158	1526.965	N/A	0	0	REDACTED	0	N/A	0	0	0	4007.126	REDACTED	0	3,254	1,487	1,481	284	N/A	0
95991	6215.374	7521.418	5702.797	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	19439.59	REDACTED	0	15,073	6,714	7,153	1,203	N/A	0

95993	4603.944	9010.299	4087.368	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	12,260	4,037	7,635	580	N/A	1
96001	2055.604	8135.707	6481.281	N/A	REDACTED	REDACTED	0	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	9,949	1,865	7,092	986	N/A	1
96002	3093.424	7634.601	5599.239	N/A	REDACTED	0	0	0	N/A	0	0	0	REDACTED	0	0	10,714	2,671	6,999	1,042	N/A	2
96003	3183.524	9304.811	4262.05	N/A	0	REDACTED	0	0	N/A	0	0	0	16750.38	REDACTED	0	12,073	2,508	8,930	634	N/A	0
96007	2613.521	2205.32	2632.404	N/A	REDACTED	REDACTED	REDACTED	0	N/A	REDACTED	0	0	REDACTED	REDACTED	0	5,476	2,617	2,409	445	N/A	1
96013	1019.25	1173.063	1051.294	N/A	0	0	0	0	N/A	0	0	0	3243.606	0	0	1,810	727	913	170	N/A	0
96019	1102.707	2053.081	588.2169	N/A	0	REDACTED	REDACTED	0	N/A	0	0	0	3744.006	REDACTED	0	3,274	1,056	2,106	110	N/A	0
96021	1497.593	909.4395	2118.567	N/A	0	REDACTED	0	0	N/A	0	0	0	4525.599	REDACTED	0	3,178	1,809	1,119	247	N/A	0
96022	682.2583	718.1549	232.8715	N/A	0	0	0	0	N/A	0	0	0	1633.285	0	0	1,528	680	740	108	N/A	0
96028	199.4373	305.1295	445.9889	N/A	0	0	0	0	N/A	0	0	0	950.5557	0	0	473	163	230	80	N/A	0
96035	334.3446	231.8545	192.1269	N/A	0	0	0	0	N/A	0	0	0	758.326	0	0	646	356	268	22	N/A	0
96056	REDACTED	REDACTED	62.2819	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	88	31	38	19	N/A	0
96076	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	28	6	15	7	N/A	0
96080	3651.028	2996.965	5205.731	N/A	0	REDACTED	REDACTED	0	N/A	REDACTED	0	0	11853.72	REDACTED	0	7,909	3,811	3,402	691	N/A	0
96088	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	0	0	0	REDACTED	0	0	29	7	18	4	N/A	0
UNKNOWN	12891.17	30085.93	94814.3	N/A	14482.53	108359.5	1337687	2148507	N/A	7033441	74897.45	146680.3	152273.9	10627994	221577.7	52,182	11,957	34,290	4,742	N/A	850

NCCommC	NCIndCust	NCRefCust	NCEORCust	NCEGCust	WHCust	CoCust	CoreCust	NCCust	OtherCust
0	0	0	N/A	0	0	0	4	0	0
0	0	0	N/A	0	0	0	2	0	0
0	0	0	N/A	0	0	0	12	0	0
0	0	0	N/A	0	0	0	5	0	0
0	0	0	N/A	0	0	0	2,524	0	0
0	6	1	N/A	0	1	0	41	7	1
0	0	0	N/A	0	0	0	26	0	0
1	0	0	N/A	0	0	0	1,556	1	0
0	0	0	N/A	0	0	0	373	0	0
0	0	0	N/A	0	0	0	395	0	0
0	0	0	N/A	0	0	0	5	0	0
0	0	0	N/A	0	0	0	5,327	0	0
0	0	0	N/A	0	0	0	2	0	0
4	0	0	N/A	1	0	0	6,577	5	0
1	0	0	N/A	1	0	0	16,455	2	0
2	0	0	N/A	0	0	0	11,744	2	0
1	0	0	N/A	1	0	0	22,318	2	0
2	1	0	N/A	0	0	0	21,902	3	0
0	2	1	N/A	1	0	0	6,782	4	0
0	0	0	N/A	1	0	0	12,857	1	0
0	1	1	N/A	2	0	0	10,071	4	0
4	1	0	N/A	2	0	0	16,821	7	0
0	0	0	N/A	0	0	0	2,095	0	0
0	0	0	N/A	0	0	0	18	0	0
0	0	0	N/A	0	0	0	147	0	0
0	0	0	N/A	0	0	0	333	0	0
0	0	0	N/A	0	0	0	7	0	0
0	1	0	N/A	0	0	0	818	1	0
0	0	0	N/A	0	0	0	415	0	0
0	0	0	N/A	0	0	0	19	0	0
0	0	0	N/A	0	0	0	294	0	0
0	4	0	N/A	1	0	0	13,287	5	0
0	0	0	N/A	0	0	0	1,365	0	0
0	2	0	N/A	2	0	0	712	4	0
1	0	0	N/A	0	0	0	84	1	0
0	3	0	N/A	1	0	0	4,617	4	0
2	0	0	N/A	2	0	0	16,704	4	0
1	0	0	N/A	2	0	0	14,871	3	0
0	0	0	N/A	0	0	0	9	0	0
0	0	0	N/A	0	0	0	12,573	0	0
0	0	0	N/A	0	0	0	2,493	0	0
1	2	0	N/A	1	0	0	2,378	4	0
1	0	0	N/A	0	0	0	2,077	1	0
0	0	0	N/A	0	0	0	14	0	0
1	2	0	N/A	0	0	0	4,985	3	0
0	1	0	N/A	1	0	0	12,982	2	0

1	0	0	N/A	1	0	0	1,175	2	0
2	6	0	N/A	2	0	0	11,153	10	0
1	2	0	N/A	0	0	0	8,946	3	0
0	0	0	N/A	1	0	0	2,783	1	0
0	0	0	N/A	1	0	0	1,302	1	0
6	0	0	N/A	4	0	0	8,146	10	0
0	0	0	N/A	0	0	0	919	0	0
1	0	0	N/A	1	0	0	6,460	2	0
0	0	0	N/A	0	0	0	245	0	0
1	0	0	N/A	0	0	0	3,966	1	0
4	0	0	N/A	0	0	0	12,024	4	0
1	0	0	N/A	0	0	0	10,785	1	0
0	0	0	N/A	1	0	0	11,903	1	0
0	0	0	N/A	0	0	0	13,467	0	0
6	1	0	N/A	0	0	0	9,271	7	0
1	0	0	N/A	1	0	0	11,777	2	0
0	0	0	N/A	1	0	0	17,129	1	0
1	0	0	N/A	1	0	0	19,097	2	0
3	0	0	N/A	2	0	0	2,153	5	0
1	0	0	N/A	0	0	0	26,937	1	0
0	1	0	N/A	0	0	0	3,246	1	0
14	2	0	N/A	1	0	0	5,873	17	0
0	1	0	N/A	0	0	0	14,778	1	0
1	2	0	N/A	1	0	0	27,603	4	0
0	0	0	N/A	0	0	0	5,798	0	0
0	0	0	N/A	0	0	0	4,366	0	0
1	0	0	N/A	0	0	0	990	1	0
0	0	0	N/A	0	0	0	25	0	0
10	0	0	N/A	3	0	0	10,839	13	0
0	0	0	N/A	0	0	0	13,027	0	0
2	2	0	N/A	0	0	0	16,678	4	0
0	3	0	N/A	2	0	0	5,445	5	0
11	3	0	N/A	0	0	0	4,068	14	0
1	0	0	N/A	1	0	0	8,361	2	0
0	0	0	N/A	0	0	0	1,584	0	0
0	0	0	N/A	0	0	0	164	0	0
2	0	0	N/A	0	0	0	2,148	2	0
0	0	0	N/A	0	0	0	4,039	0	0
1	2	0	N/A	2	0	0	3,989	5	0
0	0	0	N/A	0	0	0	8,897	0	0
1	0	0	N/A	1	0	0	13,417	2	0
0	0	0	N/A	0	0	0	13	0	0
0	0	0	N/A	0	0	0	121	0	0
0	0	0	N/A	0	0	0	7,716	0	0
2	0	0	N/A	1	0	0	2,860	3	0
0	0	0	N/A	1	0	0	10,500	1	0
0	3	0	N/A	0	0	0	4,667	3	0

0	0	0	N/A	0	0	0	10,172	0	0
1	1	0	N/A	0	0	0	1,957	2	0
2	0	0	N/A	0	0	0	15,834	2	0
0	0	0	N/A	0	0	0	12,608	0	0
1	0	0	N/A	0	0	0	17,617	1	0
4	0	0	N/A	0	0	0	6,230	4	0
1	0	0	N/A	1	0	0	7,179	2	0
0	0	0	N/A	0	0	0	7,920	0	0
2	1	0	N/A	1	0	0	16,270	4	0
0	0	0	N/A	0	0	0	2,452	0	0
0	0	0	N/A	1	0	0	2,335	1	0
0	0	0	N/A	1	0	0	7,785	1	0
0	0	0	N/A	0	0	0	1	0	0
0	0	0	N/A	0	0	0	1,436	0	0
1	0	0	N/A	0	0	0	10,449	1	0
0	0	0	N/A	0	0	0	5,865	0	0
0	0	0	N/A	1	0	0	10,064	1	0
0	0	0	N/A	0	0	0	13,268	0	0
0	0	0	N/A	0	0	0	12,901	0	0
1	0	0	N/A	0	0	0	8,978	1	0
3	0	0	N/A	3	0	0	8,307	6	0
1	0	0	N/A	1	0	0	4,383	2	0
3	0	0	N/A	1	0	0	12,096	4	0
0	0	0	N/A	1	0	0	12,544	1	0
7	0	0	N/A	5	0	0	19,902	12	0
1	0	0	N/A	2	0	0	6,908	3	0
1	1	0	N/A	1	0	0	13,800	3	0
0	0	0	N/A	0	0	0	17,929	0	0
4	1	0	N/A	9	0	0	3,991	14	0
2	0	0	N/A	2	0	0	7,015	4	0
5	1	0	N/A	2	0	0	7,304	8	0
0	0	0	N/A	0	0	0	105	0	0
2	0	0	N/A	1	0	0	506	3	0
2	0	0	N/A	1	0	0	7,020	3	0
2	0	0	N/A	1	0	0	4,864	3	0
2	0	0	N/A	4	0	0	20,929	6	0
2	0	0	N/A	0	0	0	25,279	2	0
4	0	0	N/A	1	0	0	462	5	0
1	0	0	N/A	0	0	0	20,329	1	0
1	0	0	N/A	0	0	0	16,713	1	0
3	0	0	N/A	3	0	0	11,966	6	0
0	0	0	N/A	0	0	0	14,933	0	0
3	0	0	N/A	2	0	0	17,583	5	0
2	0	0	N/A	2	0	0	16,649	4	0
2	0	0	N/A	0	0	0	15,407	2	0
0	0	0	N/A	1	0	0	21,019	1	0
0	0	0	N/A	0	0	0	14,166	0	0

2	1	0	N/A	3	0	0	9,586	6	0
0	0	0	N/A	0	0	0	7,248	0	0
1	1	0	N/A	0	0	0	35	2	0
0	0	0	N/A	1	0	0	1,200	1	0
2	0	0	N/A	0	0	0	11,343	2	0
2	0	0	N/A	1	0	0	7,002	3	0
0	0	0	N/A	0	0	0	8,782	0	0
0	0	0	N/A	0	0	0	9,923	0	0
5	0	0	N/A	2	0	0	76	7	0
0	0	0	N/A	1	0	0	5,840	1	0
0	0	0	N/A	0	0	0	75	0	0
1	1	0	N/A	0	0	0	1,170	2	0
0	0	0	N/A	0	0	0	9	0	0
1	0	0	N/A	1	0	0	9,661	2	0
2	0	0	N/A	2	0	0	9,304	4	0
3	0	0	N/A	2	0	0	14,121	5	0
1	0	0	N/A	2	0	0	10,538	3	0
0	0	0	N/A	1	0	0	21,300	1	0
1	0	0	N/A	0	0	0	5,193	1	0
2	0	0	N/A	0	0	0	6,036	2	0
0	0	0	N/A	0	0	0	6,004	0	0
0	0	0	N/A	0	0	0	8,493	0	0
0	0	0	N/A	0	0	0	5,624	0	0
1	0	0	N/A	1	0	0	861	2	0
0	1	0	N/A	0	0	0	22,471	1	0
0	0	2	N/A	0	0	0	11,179	2	0
0	0	0	N/A	1	0	0	22,028	1	0
0	0	0	N/A	0	0	0	227	0	0
0	0	0	N/A	0	0	0	1,951	0	0
0	0	0	N/A	0	0	0	4,298	0	0
0	0	0	N/A	0	0	0	10,071	0	0
0	0	0	N/A	0	0	0	6,980	0	0
4	0	0	N/A	4	0	0	12,193	8	0
0	0	0	N/A	0	0	0	15,828	0	0
1	0	0	N/A	0	0	0	12,380	1	0
0	1	0	N/A	0	0	0	1,526	1	0
0	0	0	N/A	0	0	0	12,456	0	0
0	0	0	N/A	0	0	0	252	0	0
0	0	0	N/A	0	0	0	10,331	0	0
2	0	0	N/A	1	0	0	13,815	3	0
4	1	0	N/A	5	0	0	25,227	10	0
2	0	0	N/A	1	0	0	14,284	3	0
0	0	0	N/A	0	0	0	739	0	0
0	0	0	N/A	1	0	0	22,689	1	0
7	0	0	N/A	3	0	0	17,713	10	0
2	0	0	N/A	0	0	0	17,223	2	0
1	0	0	N/A	3	0	0	20,488	4	0

1	0	0	N/A	0	0	0	4,177	1	0
2	0	0	N/A	1	0	0	21,515	3	0
9	0	0	N/A	1	0	0	10,520	10	0
0	0	0	N/A	0	0	0	16,348	0	0
0	0	0	N/A	1	0	0	8,431	1	0
0	1	0	N/A	0	0	0	10,834	1	0
1	0	0	N/A	0	0	0	17,678	1	0
2	0	0	N/A	1	0	0	14,474	3	0
0	0	0	N/A	0	0	0	5,354	0	0
0	1	0	N/A	4	0	0	18,745	5	0
0	0	0	N/A	0	0	0	11,783	0	0
0	0	0	N/A	0	0	0	5,759	0	0
2	1	0	N/A	4	0	0	22,268	7	0
0	0	0	N/A	1	0	0	11,163	1	0
4	1	0	N/A	0	0	0	15,326	5	0
0	0	0	N/A	0	0	0	13,090	0	0
1	0	0	N/A	1	0	0	7,028	2	0
0	0	0	N/A	0	0	0	6,858	0	0
4	1	0	N/A	2	0	0	29,439	7	0
1	2	0	N/A	1	0	0	15,055	4	0
1	0	0	N/A	1	0	0	19,982	2	0
0	0	0	N/A	0	0	0	100	0	0
0	0	0	N/A	0	0	0	5,262	0	0
0	0	0	N/A	0	0	0	3,163	0	0
0	0	0	N/A	2	0	0	3,573	2	0
1	0	0	N/A	0	0	0	49	1	0
6	0	0	N/A	2	0	0	16,041	8	0
1	0	0	N/A	0	0	0	11,394	1	0
0	0	0	N/A	0	0	0	6,346	0	0
3	0	0	N/A	0	0	0	8,582	3	0
0	0	0	N/A	0	0	0	15,652	0	0
1	0	1	N/A	1	0	0	13,459	3	0
0	0	0	N/A	0	0	0	9,103	0	0
0	0	0	N/A	0	0	0	260	0	0
6	0	0	N/A	1	0	0	19,838	7	0
5	0	0	N/A	6	0	0	13,264	11	0
2	0	0	N/A	1	0	0	9,072	3	0
1	0	0	N/A	2	0	0	14,543	3	0
0	0	0	N/A	2	0	0	19,128	2	0
0	0	0	N/A	0	0	0	7,186	0	0
2	0	0	N/A	1	0	0	7,270	3	0
0	0	0	N/A	0	0	0	9,034	0	0
1	0	0	N/A	0	0	0	10,302	1	0
1	0	0	N/A	0	0	0	1,036	1	0
2	0	0	N/A	1	0	0	15,043	3	0
0	0	0	N/A	0	0	0	11,922	0	0
0	0	0	N/A	0	0	0	9,930	0	0

0	0	0	N/A	0	0	0	15,865	0	0
1	0	0	N/A	0	0	0	12,658	1	0
5	0	0	N/A	1	0	0	7,304	6	0
2	0	0	N/A	3	0	0	10,341	5	0
3	0	0	N/A	1	0	0	9,788	4	0
0	0	0	N/A	1	0	0	10,851	1	0
4	0	0	N/A	2	0	0	14,425	6	0
2	0	0	N/A	4	0	0	3,117	6	0
0	0	0	N/A	0	0	0	67	0	0
0	0	0	N/A	0	0	0	7,384	0	0
0	0	0	N/A	0	0	0	9,181	0	0
4	0	0	N/A	2	0	0	9,118	6	0
0	0	0	N/A	0	0	0	7,081	0	0
0	0	0	N/A	0	0	0	9,057	0	0
2	0	0	N/A	0	0	0	6,232	2	0
2	0	0	N/A	0	0	0	5,687	2	0
0	0	0	N/A	1	0	0	6,500	1	0
0	0	0	N/A	0	0	0	5,129	0	0
0	0	0	N/A	0	0	0	4,743	0	0
0	0	0	N/A	0	0	0	4,375	0	0
1	2	0	N/A	0	0	0	3,876	3	0
1	1	0	N/A	1	0	0	45	3	0
1	0	0	N/A	2	0	0	9,621	3	0
0	0	0	N/A	0	0	0	9,535	0	0
5	3	0	N/A	2	0	0	14,847	10	0
0	0	0	N/A	1	0	0	5,598	1	0
0	0	0	N/A	1	0	0	19,579	1	0
3	0	0	N/A	2	0	0	14,717	5	0
1	0	0	N/A	0	0	0	10,970	1	0
2	0	0	N/A	1	0	0	5,067	3	0
0	0	0	N/A	0	0	0	5,388	0	0
0	0	0	N/A	0	0	0	4,072	0	0
1	0	0	N/A	0	0	0	13,682	1	0
0	0	0	N/A	0	0	0	3,756	0	0
0	0	0	N/A	0	0	0	3,561	0	0
0	0	0	N/A	0	0	0	3,380	0	0
0	0	0	N/A	0	0	0	12,212	0	0
1	0	0	N/A	0	0	0	7,052	1	0
0	0	0	N/A	0	0	0	8,850	0	0
3	0	0	N/A	1	0	0	6,620	4	0
0	0	0	N/A	0	0	0	1,556	0	0
3	0	0	N/A	0	0	0	12,524	3	0
1	0	0	N/A	0	0	0	13,835	1	0
0	0	0	N/A	0	0	0	6,736	0	0
0	0	0	N/A	0	0	0	47	0	0
0	0	0	N/A	0	0	0	4,720	0	0
0	0	0	N/A	0	0	0	365	0	0

1	0	0	N/A	0	0	0	9,669	1	0
1	1	0	N/A	0	0	0	500	2	0
0	0	0	N/A	0	0	0	1,726	0	0
0	0	0	N/A	0	0	0	833	0	0
0	0	0	N/A	0	0	0	16,911	0	0
0	0	0	N/A	0	0	0	4,232	0	0
1	0	0	N/A	0	0	0	2,238	1	0
0	0	0	N/A	1	0	0	22	1	0
2	0	0	N/A	3	0	0	18,656	5	0
0	0	0	N/A	0	0	0	76	0	0
1	0	0	N/A	0	0	0	1,850	1	0
0	0	0	N/A	1	0	0	1,683	1	0
7	0	0	N/A	1	0	0	17,690	8	0
2	1	0	N/A	0	0	0	16,957	3	0
0	0	0	N/A	0	0	0	5,289	0	0
0	0	0	N/A	1	0	0	9,903	1	0
5	0	0	N/A	4	0	0	21,585	9	0
3	0	0	N/A	1	0	0	15,401	4	0
0	0	0	N/A	0	0	0	199	0	0
0	0	0	N/A	0	0	0	28	0	0
2	0	0	N/A	0	0	0	1,096	2	0
0	0	0	N/A	0	0	0	1,370	0	0
1	1	0	N/A	0	0	0	12,379	2	0
2	0	0	N/A	1	0	0	16,494	3	0
2	0	0	N/A	1	0	0	1	3	0
3	0	0	N/A	4	0	0	7,410	7	0
2	0	0	N/A	3	0	0	14,158	5	0
0	0	0	N/A	0	0	0	13,706	0	0
0	0	0	N/A	0	0	0	381	0	0
1	0	0	N/A	0	0	0	2,155	1	0
0	0	0	N/A	0	0	0	4,549	0	0
1	0	0	N/A	0	0	0	11,126	1	0
0	0	0	N/A	0	0	0	2,981	0	0
15	3	0	N/A	1	0	0	18,172	19	0
1	0	0	N/A	2	0	0	4,878	3	0
0	0	0	N/A	0	0	0	12,187	0	0
4	0	0	N/A	3	0	0	14,683	7	0
3	0	0	N/A	1	0	0	279	4	0
2	0	0	N/A	1	0	0	11,747	3	0
0	0	0	N/A	0	0	0	8,953	0	0
0	0	0	N/A	1	0	0	10,532	1	0
5	0	0	N/A	4	0	0	3,183	9	0
1	0	0	N/A	0	0	0	12,366	1	0
0	0	0	N/A	0	0	0	9,158	0	0
0	0	0	N/A	0	0	0	10,891	0	0
1	1	0	N/A	1	0	0	20,544	3	0
2	0	0	N/A	1	0	0	16,735	3	0

0	0	0	N/A	1	0	0	18,493	1	0
1	0	0	N/A	2	0	0	10,446	3	0
0	0	0	N/A	2	0	0	14,639	2	0
3	0	0	N/A	0	0	0	11,434	3	0
1	0	0	N/A	1	0	0	11,590	2	0
0	0	0	N/A	0	0	0	4,613	0	0
5	0	0	N/A	3	0	0	9,760	8	0
0	0	0	N/A	0	0	0	11,692	0	0
0	0	0	N/A	0	0	0	7,432	0	0
7	0	0	N/A	8	0	0	9,569	15	0
1	0	0	N/A	0	0	0	7,009	1	0
0	0	0	N/A	1	0	0	11,785	1	0
0	0	0	N/A	0	0	0	5,735	0	0
0	0	0	N/A	0	0	0	2,192	0	0
0	0	0	N/A	0	0	0	11,658	0	0
1	1	0	N/A	1	0	0	6	3	0
0	0	0	N/A	0	0	0	2,471	0	0
4	0	0	N/A	1	0	0	6,100	5	0
1	0	0	N/A	0	0	0	11,778	1	0
2	0	0	N/A	0	0	0	11,172	2	0
9	1	0	N/A	1	0	0	17,978	11	0
1	0	0	N/A	0	0	0	18,754	1	0
0	0	0	N/A	0	0	0	13,270	0	0
0	0	0	N/A	0	0	0	12,181	0	0
1	0	0	N/A	0	0	0	9	1	0
0	0	0	N/A	1	0	0	7,386	1	0
5	0	0	N/A	0	0	0	5,700	5	0
0	0	0	N/A	2	0	0	11,666	2	0
1	0	0	N/A	0	0	0	1,119	1	0
2	1	0	N/A	0	0	0	760	3	0
0	0	0	N/A	0	0	0	718	0	0
0	0	0	N/A	0	0	0	1,167	0	0
5	1	0	N/A	0	0	0	15,192	6	0
0	0	0	N/A	2	0	0	10,529	2	0
0	0	0	N/A	0	0	0	894	0	0
0	0	0	N/A	0	0	0	335	0	0
0	0	0	N/A	0	0	0	1,440	0	0
3	0	0	N/A	1	1	0	11,635	4	1
2	3	0	N/A	3	0	0	3,602	8	0
0	0	0	N/A	0	0	0	11,894	0	0
0	0	0	N/A	0	0	0	128	0	0
0	0	0	N/A	0	0	0	2,659	0	0
0	0	0	N/A	0	0	0	1,763	0	0
1	0	0	N/A	0	0	0	3,088	1	0
2	0	0	N/A	0	0	0	2,542	2	0
0	0	0	N/A	0	0	0	172	0	0
0	1	0	N/A	0	0	0	1,883	1	0

1	1	0	N/A	0	0	0	2,579	2	0
0	0	0	N/A	0	0	0	935	0	0
4	1	0	N/A	1	0	0	8,106	6	0
0	0	0	N/A	0	0	0	32	0	0
1	0	0	N/A	0	0	0	3,940	1	0
1	0	0	N/A	1	0	0	16,198	2	0
1	0	0	N/A	0	0	0	13,953	1	0
1	0	0	N/A	0	0	0	12,645	1	0
0	0	0	N/A	0	0	0	8,331	0	0
4	0	0	N/A	1	0	0	11,485	5	0
1	0	0	N/A	0	0	0	19,441	1	0
2	1	0	N/A	0	0	0	12,151	3	0
3	3	0	N/A	0	0	0	9,235	6	0
0	1	0	N/A	0	0	0	20,758	1	0
1	0	0	N/A	0	0	0	11,929	1	0
2	0	0	N/A	0	0	0	3,785	2	0
0	0	0	N/A	0	0	0	7,119	0	0
1	2	0	N/A	0	0	0	3,732	3	0
1	2	0	N/A	0	0	0	9,882	3	0
0	0	1	N/A	0	0	0	7,333	1	0
0	0	0	N/A	0	0	0	1,103	0	0
2	0	0	N/A	1	0	0	5,890	3	0
0	0	0	N/A	0	0	0	7,629	0	0
0	0	0	N/A	0	0	0	4,186	0	0
1	1	0	N/A	0	0	0	17,037	2	0
5	1	0	N/A	3	0	0	10,515	9	0
10	1	0	N/A	1	0	0	12,794	12	0
0	1	0	N/A	0	0	0	12,300	1	0
0	0	0	N/A	0	0	0	21	0	0
0	0	0	N/A	0	0	0	2,737	0	0
0	0	0	N/A	0	0	0	3,187	0	0
0	0	0	N/A	0	0	0	6,714	0	0
0	0	0	N/A	1	0	0	12,497	1	0
4	0	0	N/A	2	0	0	15,280	6	0
2	0	0	N/A	2	0	0	15,809	4	0
0	0	0	N/A	0	0	0	9,112	0	0
3	1	0	N/A	2	0	0	11,911	6	0
0	0	0	N/A	0	0	0	11,670	0	0
0	0	0	N/A	0	0	0	3,509	0	0
0	0	0	N/A	0	0	0	1,168	0	0
0	0	0	N/A	0	0	0	180	0	0
0	0	0	N/A	0	0	0	323	0	0
0	0	0	N/A	0	0	0	1,004	0	0
0	0	0	N/A	0	0	0	296	0	0
0	0	0	N/A	0	0	0	5,841	0	0
0	0	0	N/A	0	0	0	264	0	0
0	0	0	N/A	0	0	0	435	0	0

0	0	0	N/A	0	0	0	879	0	0
0	0	0	N/A	1	0	0	8,316	1	0
0	0	0	N/A	0	0	0	14,241	0	0
1	1	0	N/A	0	0	0	10,051	2	0
0	0	0	N/A	0	0	0	2,694	0	0
2	0	0	N/A	1	0	0	8,887	3	0
1	0	0	N/A	0	0	0	11,185	1	0
1	0	0	N/A	1	0	0	9,735	2	0
0	0	0	N/A	0	0	0	6,751	0	0
2	1	0	N/A	0	0	0	8,251	3	0
0	0	0	N/A	0	0	0	463	0	0
0	0	0	N/A	0	0	0	429	0	0
0	0	0	N/A	0	0	0	55	0	0
0	0	0	N/A	0	0	0	216	0	0
0	0	0	N/A	0	0	0	5,555	0	0
0	0	0	N/A	0	0	0	309	0	0
0	0	0	N/A	0	0	0	21	0	0
0	0	0	N/A	0	0	0	14	0	0
0	0	0	N/A	0	0	0	402	0	0
0	0	0	N/A	0	0	0	1,354	0	0
1	0	0	N/A	1	0	0	77	2	0
0	0	0	N/A	0	0	0	262	0	0
0	0	0	N/A	0	0	0	1,760	0	0
0	0	0	N/A	1	0	0	10,135	1	0
1	0	0	N/A	2	0	0	4,936	3	0
0	0	0	N/A	0	0	0	2	0	0
1	0	0	N/A	0	0	0	21,289	1	0
0	0	0	N/A	0	0	0	13,936	0	0
0	0	0	N/A	0	0	0	172	0	0
4	1	0	N/A	0	0	0	16,520	5	0
0	0	0	N/A	0	0	0	10,066	0	0
4	1	0	N/A	1	0	0	6,921	6	0
0	0	0	N/A	0	0	0	13,259	0	0
3	0	0	N/A	0	0	0	17,830	3	0
0	0	0	N/A	0	0	0	889	0	0
0	0	0	N/A	0	0	0	873	0	0
0	0	0	N/A	0	0	0	15,244	0	0
3	1	0	N/A	1	0	0	29,720	5	0
0	0	0	N/A	0	0	0	7,724	0	0
2	0	0	N/A	0	0	0	2,138	2	0
0	0	0	N/A	0	0	0	442	0	0
0	0	0	N/A	0	0	0	2,470	0	0
1	1	0	N/A	1	0	0	20,252	3	0
0	0	0	N/A	1	0	0	3,072	1	0
1	0	0	N/A	1	0	0	540	2	0
0	0	0	N/A	0	0	0	11	0	0
0	0	0	N/A	0	0	0	351	0	0

0	0	0	N/A	0	0	0	9,164	0	0
1	0	0	N/A	0	0	0	11,924	1	0
0	0	0	N/A	0	0	0	10,176	0	0
0	0	0	N/A	0	0	0	249	0	0
1	0	0	N/A	0	0	0	19,483	1	0
0	0	0	N/A	0	0	0	64	0	0
1	0	0	N/A	0	0	0	4,246	1	0
0	0	0	N/A	0	0	0	5	0	0
2	0	0	N/A	0	0	0	10,548	2	0
1	0	0	N/A	0	0	0	16,916	1	0
0	0	0	N/A	0	0	0	199	0	0
0	0	0	N/A	0	0	0	24	0	0
0	1	0	N/A	1	0	0	1,309	2	0
0	2	0	N/A	2	0	0	24,276	4	0
2	1	0	N/A	3	0	0	12,696	6	0
0	0	0	N/A	0	0	0	27	0	0
3	0	0	N/A	1	0	0	13,096	4	0
0	0	0	N/A	0	0	0	1,424	0	0
1	0	0	N/A	0	0	0	2,729	1	0
3	0	0	N/A	0	0	0	12,787	3	0
0	0	0	N/A	0	0	0	25	0	0
0	0	0	N/A	0	0	0	231	0	0
2	0	0	N/A	0	0	0	5,843	2	0
0	0	0	N/A	0	0	0	7,709	0	0
1	0	0	N/A	0	0	0	28,401	1	0
0	0	0	N/A	0	0	0	16,037	0	0
0	0	0	N/A	0	0	0	22,239	0	0
1	0	0	N/A	2	0	0	15,825	3	0
1	0	0	N/A	1	0	0	15,532	2	0
2	1	0	N/A	4	0	0	8,896	7	0
0	0	0	N/A	0	0	0	2,783	0	0
0	0	0	N/A	0	0	0	2,492	0	0
0	0	0	N/A	0	0	0	8,137	0	0
3	0	0	N/A	0	0	0	8,626	3	0
0	0	0	N/A	0	0	0	5,807	0	0
1	0	0	N/A	0	0	0	10,254	1	0
0	1	0	N/A	0	0	0	7,845	1	0
0	0	0	N/A	0	0	0	12,491	0	0
0	0	0	N/A	0	0	0	12,834	0	0
1	0	0	N/A	0	0	0	15,228	1	0
3	0	0	N/A	0	0	0	18,560	3	0
0	0	0	N/A	0	0	0	7,916	0	0
1	0	0	N/A	0	0	0	9,232	1	0
2	4	0	N/A	0	0	0	12,487	6	0
3	0	0	N/A	0	0	0	4,692	3	0
4	0	0	N/A	2	0	0	15,199	6	0
0	0	0	N/A	0	0	0	8,976	0	0

1	0	0	N/A	0	0	0	63	1	0
0	0	0	N/A	0	0	0	14,142	0	0
0	0	0	N/A	0	0	0	2,647	0	0
0	0	0	N/A	0	0	0	10,805	0	0
2	0	0	N/A	0	0	0	12,720	2	0
0	0	0	N/A	0	0	0	14,385	0	0
0	0	0	N/A	0	0	0	30	0	0
1	0	0	N/A	0	0	0	10,759	1	0
1	0	0	N/A	0	0	0	7,174	1	0
0	0	0	N/A	0	0	0	8,750	0	0
0	0	0	N/A	0	0	0	14,547	0	0
0	0	0	N/A	0	0	0	9,787	0	0
3	3	0	N/A	0	0	0	10,373	6	0
0	0	0	N/A	0	0	0	33	0	0
2	0	0	N/A	0	0	0	1,214	2	0
1	1	0	N/A	0	0	0	824	2	0
0	0	0	N/A	0	0	0	11	0	0
3	0	0	N/A	1	0	0	16,404	4	0
4	2	0	N/A	3	0	0	15,605	9	0
3	1	0	N/A	1	0	0	2,783	5	0
0	0	0	N/A	0	0	0	251	0	0
0	0	0	N/A	0	0	0	1,179	0	0
0	1	0	N/A	0	0	0	85	1	0
1	0	0	N/A	0	0	0	7,665	1	0
0	0	0	N/A	0	0	0	336	0	0
3	2	0	N/A	0	0	0	3,823	5	0
0	0	0	N/A	0	0	0	459	0	0
0	0	0	N/A	0	0	0	685	0	0
1	0	0	N/A	0	0	0	3,312	1	0
0	0	0	N/A	0	0	0	3	0	0
0	0	0	N/A	0	0	0	360	0	0
0	0	0	N/A	0	0	0	169	0	0
0	0	0	N/A	0	0	0	3,476	0	0
0	1	0	N/A	0	0	0	8,984	1	0
1	2	0	N/A	1	0	0	3,668	4	0
4	2	0	N/A	1	0	0	5,747	7	0
1	0	0	N/A	0	0	0	6,343	1	0
0	0	0	N/A	0	0	0	442	0	0
0	0	0	N/A	0	0	0	2,848	0	0
0	1	0	N/A	0	0	0	156	1	0
0	0	0	N/A	0	0	0	13,417	0	0
0	0	0	N/A	0	0	0	11	0	0
0	0	0	N/A	0	0	0	1	0	0
0	0	0	N/A	0	0	0	1,171	0	0
0	0	0	N/A	0	0	0	1,739	0	0
0	2	0	N/A	0	0	0	3,252	2	0
2	1	0	N/A	0	0	0	15,070	3	0

3	2	0	N/A	2	0	0	12,253	7	0
4	0	0	N/A	1	0	0	9,944	5	0
0	0	0	N/A	0	0	0	10,714	0	0
1	0	0	N/A	0	0	0	12,072	1	0
1	1	0	N/A	2	0	0	5,472	4	0
0	0	0	N/A	0	0	0	1,810	0	0
1	1	0	N/A	0	0	0	3,272	2	0
3	0	0	N/A	0	0	0	3,175	3	0
0	0	0	N/A	0	0	0	1,528	0	0
0	0	0	N/A	0	0	0	473	0	0
0	0	0	N/A	0	0	0	646	0	0
0	0	0	N/A	0	0	0	88	0	0
0	0	0	N/A	0	0	0	28	0	0
2	2	0	N/A	1	0	0	7,904	5	0
0	0	0	N/A	0	0	0	29	0	0
55	154	8	N/A	96	4	26	51,839	313	30

Attachment 4 - Question 4: Gas System Summary Statistics – PG&E.xlsx

Gas System Census Tract Data

Consumption Data by Census Tract

Consumption Data by Zip Code

TractID	County	City	ZipCode	ClimateZor	TransmZor	HCA	MCA	Services	LargeCustom	DemandNode	TotalLoad	PeakLoad	LoadChange	PressureDist	HiPressMai	MedPressMai	HiPressSer	MedPressSer	DiamUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12
6001400100	Alameda	Berkeley; C	94704; 947	J01	No transmi	No	No	1381	1	283	REDACTED	REDACTEI	6.64%	3	0	18.4801237	0	13.0558235	0.41555293	22.6239948	7.65578387	0.78958328	0
6001400200	Alameda	Berkeley; C	94705; 946	J01;J03;T0	No transmi	No	No	654	0	83	1389.2686	REDACTEI	21.36%	3	0	6.50066732	0	6.15609635	0.037652	10.6688459	1.03722246	0.91304329	0
6001400300	Alameda	Oakland	94609; 946	J01	No transmi	No	No	1561	0	130	3069.4878	REDACTEI	6.86%	3	0	11.5788379	0	14.6936855	0.07231908	19.0716209	4.35378421	2.65094262	0.1238566
6001400400	Alameda	Berkeley; C	94705; 946	J01	No transmi	No	No	1129	0	119	1996.1042	REDACTEI	10.67%	2	0	7.95466544	0	10.6272751	0.04702493	13.7311057	3.46268026	0.85873379	0.4823959
6001400500	Alameda	Berkeley; C	94703; 947	J01	No transmi	No	No	930	0	77	1635.0967	REDACTEI	11.94%	2	0	5.31096442	0	8.76350206	0.0329455	8.9927536	4.24983862	0.53362059	0.26530818
6001400600	Alameda	Oakland	94609	J01	Notransmis	No	No	472	0	52	743.8929	REDACTEI	3.92%	2	0	3.51398748	0	4.46175729	0.009413	6.25673558	1.41910961	0.29048659	0
6001400700	Alameda	Berkeley; E	94703; 947	J01	Notransmis	No	No	1210	0	141	5597.5467	REDACTEI	4.70%	2	0	10.8086427	0	11.3897262	0.10970034	15.3423447	3.87415537	1.49589076	0.69864099
6001400800	Alameda	Berkeley; E	94702; 946	J01	Notransmis	Yes	No	917	0	119	1928.3295	REDACTEI	17.22%	2	0	8.09798185	0	8.63171723	0.009413	11.836765	4.27858411	0.60493699	0
6001400900	Alameda	Emeryville	94608	J01;X43	Notransmis	No	No	711	0	65	1061.5084	REDACTEI	8.44%	2	0	4.45198591	0	6.69264206	0.02261387	8.73264598	2.34251236	0.04685576	0
6001401000	Alameda	Emeryville;	94608; 946	J01	Notransmis	No	No	1532	0	138	2503.675	REDACTEI	4.37%	2	0	12.6986208	0	14.4583633	0.06681758	17.014673	6.91848525	2.08578431	0.41007158
6001401100	Alameda	Oakland	94609; 946	J01	Notransmis	No	No	913	0	101	2849.4514	REDACTEI	9.05%	2	0	9.17192568	0	8.60347259	0.084717	10.0426795	5.9564918	0.8965532	0.79495674
6001401200	Alameda	Oakland	94609; 946	J01	Notransmis	No	No	745	1	87	REDACTED	REDACTEI	15.41%	3	0	5.51306837	0	7.02209612	0.009413	10.3123624	2.05968753	0.15370152	0
6001401300	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	434	0	98	6444.41	REDACTEI	13.74%	3	0	7.98803759	0	4.13230041	0.05952004	4.45745133	4.48009138	2.46543134	0.14333896
6001401400	Alameda	Emeryville;	94608; 946	J01	Notransmis	Yes	No	888	0	93	1744.9051	REDACTEI	8.09%	3	0	8.21432656	0	8.39638659	0.06740615	9.74708087	5.53600126	1.03954868	0
6001401500	Alameda	Emeryville;	94608; 946	J01	EastBayDi\	Yes	No	595	0	69	1377.2187	REDACTEI	26.94%	3	0	5.38372299	0	5.63838229	0.04479338	8.08360634	2.3869549	0.03000171	0
6001401600	Alameda	Emeryville;	94608; 946	J01;J02;X0	EastBayDi\	Yes	No	478	0	88	4144.9866	REDACTEI	61.27%	3	0	6.59170555	0	4.53706035	0.09104814	6.1699942	3.85196916	0.61065634	0.01710479
6001401700	Alameda	Emeryville;	94608; 946	J01	EastBayDi\	Yes	Yes	711	2	131	REDACTED	REDACTEI	14.40%	3	0	12.8708372	0	6.81500353	0.08709442	12.4714084	4.43349359	2.69384431	0
6001401800	Alameda	Oakland	94607	J01	Notransmis	No	No	420	0	61	732.4924	REDACTEI	10.87%	2	0	4.14151667	0	3.96286829	0.02916273	4.50652851	3.45686468	0.11182904	0
6001402200	Alameda	Oakland	94607	J01	Notransmis	No	No	573	0	83	894.7468	REDACTEI	8.24%	2	0	6.49229079	0	5.43129535	0.02334628	6.42537678	3.45585506	2.00774877	0.01125926
6001402400	Alameda	Oakland	94607	J01	EastBayDi\	Yes	No	443	0	37	1163.7422	REDACTEI	3.86%	2	0	4.41202471	0	4.17937012	0.12711655	5.18231949	2.35867066	0.1741396	0.29915446
6001402500	Alameda	Oakland	94607	J01	EastBayDi\	Yes	No	291	0	53	945.9162	REDACTEI	2.01%	1	0	4.97493562	0	2.748596	0.03036048	4.44089466	2.69886581	0.05784608	0.01104982
6001402600	Alameda	Oakland	94612; 946	J01	EastBayDi\	Yes	No	114	0	36	498.4295	REDACTEI	6.02%	2	0	2.49298523	0	1.07308106	0.0141195	1.88462499	0.95750767	0.24311722	0
6001402700	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	336	0	61	703.4362	REDACTEI	-0.57%	3	0	5.30740957	0	3.17217818	0.009413	4.72654052	2.15274839	0.68944114	0.44716485
6001402801	Alameda	Oakland	94612	J01	Notransmis	No	No	131	0	40	2086.4428	REDACTEI	-1.36%	2	0	3.50646844	0	1.25192618	0.0463146	2.06796739	2.0025485	0.20078439	0.44077974
6001402802	Alameda	Oakland	94612	J01	Notransmis	No	No	60	0	29	REDACTED	REDACTEI	14.29%	2	0	1.40972667	0	0.55536229	0.009413	1.47949157	0.13324179	0.09498775	0.24795485
6001402900	Alameda	Oakland	94612	J01	Notransmis	No	No	167	1	39	REDACTED	REDACTEI	42.51%	1	0	4.25949307	0	1.58138118	0.018826	1.91379263	2.52235046	0.86858506	0.10508938
6001403000	Alameda	Oakland	94612; 946	J01	Notransmis	Yes	No	197	0	52	2622.4835	REDACTEI	-12.57%	2	0	4.80433823	0	1.85435723	0.08625374	2.82797738	2.13634615	0.87126424	0.00577352
6001403100	Alameda	Oakland	94612; 946	J01	Notransmis	Yes	No	98	1	43	REDACTED	REDACTEI	5.31%	2	0	3.769031	0	0.93188606	0	2.27179462	0.58012659	1.06105908	0.44158815
6001403301	Alameda	Oakland	94612; 946	J01	Notransmis	Yes	No	165	0	36	967.084	REDACTEI	-3.72%	2	0	2.52693736	0	1.56255612	0.009413	2.98549109	0.61038979	0	0
6001403302	Alameda	Oakland	94612; 946	J01	EastBayDi\	Yes	Yes	115	1	54	REDACTED	REDACTEI	17.88%	3	0	3.7963347	0	1.09190706	0	3.42219317	0.86372212	0.08241201	0
6001403401	Alameda	Oakland	94612; 946	J01	Notransmis	Yes	No	77	1	17	REDACTED	REDACTEI	14.05%	1	0	2.32421738	0	0.74362606	0	1.03442226	1.238559	0.14487807	0.41940861
6001403402	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	30	0	7	REDACTED	REDACTEI	-1.81%	1	0	0.97271201	0	0.291803	0	0.65130598	0.61320903	0	0
6001403501	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	478	0	91	5145.5658	REDACTEI	7.27%	3	0	7.43953938	0	4.53705941	0.06367586	6.71877328	2.56548848	1.24015144	0.06397451
6001403502	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	227	0	28	860.2666	REDACTEI	2.85%	1	0	1.83276977	0	2.13674912	0.018826	2.58009435	1.37040446	0.00019407	0
6001403600	Alameda	Oakland	94610; 946	J01	Notransmis	No	No	341	0	40	1558.3584	REDACTEI	4.57%	1	0	2.97120133	0	3.21218531	0.0141195	4.59547754	1.57378961	0	0
6001403701	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	141	0	30	1759.1531	REDACTEI	10.98%	1	0	2.017142	0	1.32722924	0.009413	1.50382889	1.67463849	0.05000891	0
6001403702	Alameda	Oakland	94612; 946	J01	Notransmis	No	No	149	0	29	1045.1809	REDACTEI	13.78%	1	0	2.37739051	0	1.40253229	0	2.31060647	1.1103904	0.02909568	0.32983026
6001403800	Alameda	Oakland	94610	J01;T01	Notransmis	No	No	884	0	117	2129.2966	REDACTEI	3.00%	1	0	8.02118793	0	8.33991235	0.009413	11.8714657	3.06894707	1.32358563	0.08768888
6001403900	Alameda	Oakland	94610; 946	J01	Notransmis	No	No	551	0	65	1694.8662	REDACTEI	4.93%	1	0	4.47894616	0	5.18655735	0.04296279	7.5542649	1.51450096	0.55377486	0
6001404000	Alameda	Oakland	94609; 946	J01	Notransmis	No	No	422	1	53	REDACTED	REDACTEI	-30.06%	2	0	4.27616282	0	3.98169335	0.028239	5.9713017	1.10873217	0.72208468	0.19046895
6001404101	Alameda	Oakland	94609; 946	J01	Notransmis	No	No	754	0	106	1675.9178	REDACTEI	9.91%	1	0	6.57063691	0	7.09739824	0.05528452	10.6646047	2.32019273	0.15365984	0.47429334
6001404102	Alameda	Oakland	94609; 946	J01	Notransmis	No	No	286	0	47	1613.8631	REDACTEI	-11.10%	1	0	2.32145164	0	2.69211424	0.009413	4.13467962	0.17790365	0.3810704	0.30329529
6001404200	Alameda	Oakland	94611; 946	J01	Notransmis	No	No	1245	0	206	2601.5406	REDACTEI	24.49%	3	0	12.8702136	0	11.7285924	0.150608	17.3587494	5.68348477	1.19858143	0.2057506
6001404300	Alameda	Berkeley; C	94705; 946	J01;J19	Notransmis	No	No	1226	0	239	2194.8706	REDACTEI	17.27%	3	0	13.6520049	0	11.5403324	0.124396	19.2052072	3.67737591	1.14513788	0.01185823
6001404400	Alameda	Berkeley; C	94705; 946	J01	Notransmis	No	No	1920	0	427	3075.6247	REDACTEI	18.32%	3	0	21.8376739	0	18.3082709	0.39914435	26.2546275	12.3571754	0.15860591	0.01610114
6001404501	Alameda	Oakland	94611; 946	J01	Notransmis	No	No	657	0	155	1225.5348	REDACTEI	14.40%	1	0	7.62146691	0	6.21257812	0.065891	8.28510476	4.65399187	0.8290574	0
6001404502	Alameda	Oakland; C	94611; 945	J01	Notransmis	No	No	2444	0	653	4286.1369	REDACTEI	17.71%	2	0	25.4806235	0	23.2406904	0.31025022	29.5254557	18.0872804	0.1100765	0.00594875
6001404600	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1875	0	543	3415.814	REDACTEI	11.31%	1	0	24.7396274	0	17.691726	0.24690001	25.5632852	14.0490865	1.76157369	0
6001404700	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	821	0	132	1151.3747	REDACTEI	15.67%	2	0	7.63556354	0	7.75630447	0.065891	10.1726927	4.70853273	0.01164122	0.32815577
6001404800	Alameda	Oakland	94602	J01	Notransmis	No	No	780	0	83	1456.2694	REDACTEI	11.28%	1	0	5.474348	0	7.35155018	0.0047065	10.0149676	1.78612104	0.07981613	0.00841376
6001404900	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1421	0	147	2160.6199	REDACTEI	6.48%	1	0	10.8001206	0	13.3758664	0.07516153	19.4119469	2.95005059	0.85949532	0.80989222
6001405000	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1089	0	137	1829.6629	REDACTEI	-6.20%	1	0	7.45707059	0	10.2413412	0.028239	13.6984924	3.21895764	0.5226251	0.23009761
6001405100	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1604	0	186	2418.8246	REDACTEI	-11.63%	1	0	11.9382117	0	15.1078603	0.0409807	21.7635008	4.05243694	1.18915352	0
6001405200	Alameda	Oakland	94606; 946	J01	Notransmis	No	No	971	0	146	2368.8497	REDACTEI	8.21%	1	0	9.48028219	0	9.14943506	0.05273479	13.0742413	5.13229365	0.1658179	0.00019967
6001405301	Alameda	Oakland	94606; 946	J01	Notransmis	No	No	254	0	42	1222.4998	REDACTEI	1.34%	1	0	2.51182779	0	2.39089918	0.01053305	3.59665233	1.13401939	0.16152219	0
6001405302	Alameda	Oakland	94606; 946	J01;V01	Notransmis	Yes	No	210	0	39	1423.67	REDACTEI	-0.71%	1	0	2.16242059	0	1.97672529	0.009413	2.73515799	0.84090572	0.41487423	0
6001405401	Alameda	Oakland	94606	J01	Notransmis	No	No	437	0	62	1262.6504	REDACTEI	-0.41%	1	0	3.74951345	0	4.13230229	0.018826	5.81868664	1.16848037	0.5892102	0
6001405402	Alameda	Oakland	94606	J01	Notransmis	Yes	No	366	0	53	904.2768	REDACTEI	5.22%	1	0	3.95660575	0	3.44515706	0.02559291	4.71297505	1.97322366	0.0733577	0
6001405500	Alameda	Oakland	94606	J01	Notransmis	No	No	621	0	74	1453.2234	REDACTEI	-1.03%	1	0	5.2293777	0	5.84546923	0.02563518	8.55313367	2.1398015	0.08413704	0
6001405600	Alameda	Oakland	94606; 946	J01	Notransmis	No	No	606	0	65	1353.9437	REDACTEI	-6.48%	1	0	4.69642254	0	5.69486406	0.018826	7.50431412	2.39885655	0.00262729	0.10630264
6001405700	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	663	1	81	REDACTED	REDACTEI	-15.83%	3	0	4.89454527	0	6.24080865	0.03358251	7.34984289	2.87419002	0.86764641	0.01009209
6001405800	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	852	0	74	1350.6376	REDACTEI	-9.28%	3	0	5.3813567	0	8.02928053	0.009413	8.5359742	3.59429728	1.27095275	0
6001405901	Alameda	Oakland	94601; 946	J01	Notransmis	Yes	No	608	0	90	1188.5104	REDACTEI	6.13%	2	0	6.04794621	0	5.73251323	0.018826	8.15072586	3.05629762	0.19187857	0
6001405902	Alameda	Oakland	94606	J01	Notransmis	Yes	No	585	0	104	1005.2498	REDACTEI	1.78%	3	0	6.7890912	0	5.49718918	0.00276045	7.89856851	3.00909127	0.88017246	0
6001406000	Alameda	Oakland	94601; 946	J01	EastBayDi\	Yes	Yes	576	1	145	REDACTED	REDACTEI	17.21%	4	0	14.4790207	0	5.46894829	0.075304	9.33076778	6.11457879	2.56496634	0.00090294
6001406100	Alameda	Oakland	94601; 946	J01	EastBayDi\	Yes	Yes	801	3	188	REDACTED	REDACTEI	-88.94%	3	0	14.9974875	0	7.55863523	0.17093512	11.0351653	7.79640738	1.84159141	0.13485757

6001406201	Alameda	Oakland	94601	J01	Notransmis	No	No	609	0	73	1402.4072	REDACTEI	3.71%	2	0	5.07904812	0	5.73251606	0.047065	6.39017833	3.7921389	0.23871976	0
6001406202	Alameda	Oakland	94601	J01	Notransmis	No	No	450	0	66	1488.3985	REDACTEI	0.65%	3	0	3.91157708	0	4.24526018	0.0235325	4.40297829	2.36786344	1.0569499	0.00683424
6001406300	Alameda	Oakland	94601	J01	Notransmis	No	No	775	0	91	1247.0354	REDACTEI	7.60%	2	0	5.47395558	0	7.28565541	0.0847497	8.49630826	2.59391204	1.26243971	0.32220128
6001406400	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	509	0	82	1082.0484	REDACTEI	-1.97%	2	0	3.51253283	0	4.79121418	0.00342098	5.50561472	1.66396214	1.13074918	0
6001406500	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1106	0	138	1922.5855	REDACTEI	15.01%	2	0	8.89441238	0	10.4013462	0.0560447	13.0478371	4.13134521	1.41938665	0.60027025
6001406601	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1051	0	107	1654.0819	REDACTEI	31.38%	2	0	7.45990005	0	9.90246753	0.00478838	12.3388632	3.24560594	0.96948756	0.80362249
6001406602	Alameda	Oakland	94602	J01	Notransmis	No	No	463	0	70	915.9303	REDACTEI	24.10%	2	0	3.84298196	0	4.36762918	0.0294322	6.00187212	1.50593333	0.65901604	0
6001406700	Alameda	Oakland	94602	J01	Notransmis	No	No	1874	0	197	2770.5062	REDACTEI	29.20%	1	0	14.2392772	0	17.6399554	0.07010831	25.1776306	5.75244289	0.39199075	0.46869396
6001406800	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	1234	0	154	1652.613	REDACTEI	18.15%	1	0	10.5759195	0	11.6156364	0.056478	18.112036	2.4954137	0.897819	0.62015852
6001406900	Alameda	Oakland	94619	J01	Notransmis	No	No	1078	0	115	1669.3813	REDACTEI	8.45%	1	0	7.16300611	0	10.1377991	0.04230544	13.6281538	3.31107451	0.0725098	0
6001407000	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1366	0	135	2208.2464	REDACTEI	4.64%	2	0	8.12752658	0	12.8958044	0.047065	17.8991177	2.06321971	0.97073008	0.04319844
6001407101	Alameda	Oakland	94601	J01	Notransmis	No	No	573	0	65	914.1178	REDACTEI	12.37%	2	0	3.94439588	0	5.39364712	0.009413	7.44193533	1.21818501	0.36883226	0.29042659
6001407102	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1018	0	75	1394.9887	REDACTEI	14.50%	2	0	6.78425951	0	9.58243212	0.05704318	13.480873	1.83955916	0.84070629	0.01248386
6001407200	Alameda	Oakland	94601	J01	Notransmis	No	No	979	0	109	2540.3424	REDACTEI	1.74%	2	0	8.33097539	0	9.23414641	0.06024198	9.87654434	4.51375159	2.38695962	0.00502416
6001407300	Alameda	Oakland	94601; 946	J01	EastBayDiv	Yes	Yes	695	2	118	REDACTED	REDACTEI	-4.16%	2	0	12.0504207	0	6.57968418	0.028239	12.7867049	2.57017357	0.97840798	1.1253802
6001407400	Alameda	Oakland	94601	J01	Notransmis	No	No	725	0	89	1612.1137	REDACTEI	11.44%	3	0	6.43666808	0	6.82755984	0.037652	10.7058273	1.78811324	0.41249315	0
6001407500	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	738	0	98	1273.4976	REDACTEI	5.51%	3	0	5.85478648	0	6.96561718	0.037652	10.6346057	1.77558536	0.37256064	0
6001407600	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1485	0	137	2205.6284	REDACTEI	10.54%	2	0	12.8827526	0	13.9782984	0.09413	23.3565524	1.83739382	0.00515343	0.02947088
6001407700	Alameda	Oakland	94601; 946	J01	Notransmis	No	No	1673	0	164	2040.5472	REDACTEI	8.13%	1	0	13.0157585	0	15.7479358	0.028239	24.8332391	2.13641995	1.29224978	0
6001407800	Alameda	Oakland	94613; 946	J01	Notransmis	No	No	711	0	112	1680.6599	REDACTEI	-2.92%	1	0	8.20380591	0	6.68322718	0.009413	9.9900495	3.32301556	0.85291528	0.10929352
6001407900	Alameda	Oakland	94613; 946	J01	Notransmis	No	No	1046	0	130	1221.8682	REDACTEI	9.81%	1	0	9.11869463	0	9.87423041	0.037652	14.8797323	2.50822406	0.54032072	0.05761876
6001408000	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1007	0	204	1805.6676	REDACTEI	-2.22%	3	0	10.8315458	0	9.5212495	0.21362985	14.1776342	4.63527089	1.32626027	0
6001408100	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	2174	1	398	REDACTED	REDACTEI	23.49%	3	0	28.7604617	0	21.0662874	0.244738	32.9406934	10.8035969	5.83772074	0
6001408200	Alameda	Oakland	94605	J01	Notransmis	No	No	1182	0	119	1790.9574	REDACTEI	9.13%	1	0	8.75954652	0	11.1355649	0.056478	15.945345	3.88924477	0	0
6001408300	Alameda	Oakland	94605	J01	Notransmis	No	No	1579	0	149	1971.5728	REDACTEI	9.22%	1	0	12.4883829	0	14.8631204	0.065891	20.3350661	4.4628753	2.04180458	0
6001408400	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	950	0	64	1269.1327	REDACTEI	9.17%	1	0	5.67364085	0	8.95176018	0.018826	11.7204354	2.88613968	0	0
6001408500	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	1261	0	116	1704.4877	REDACTEI	6.83%	1	0	7.81008342	0	11.8792022	0.103543	16.3303358	3.25540691	0	0
6001408600	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	1469	0	142	2533.2508	REDACTEI	12.19%	3	0	9.87003944	0	13.8371091	0.037652	18.0737207	4.63661369	0.40301156	0
6001408700	Alameda	Oakland	94621; 946	J01	Notransmis	No	No	1792	0	194	2627.258	REDACTEI	9.35%	3	0	11.7060704	0	16.8869135	0.04306	21.0803948	5.34286456	1.63425369	0.0120317
6001408800	Alameda	Oakland	94621	J01	EastBayDiv	Yes	Yes	992	0	101	3296.728	REDACTEI	11.88%	2	0	9.34554441	0	9.36593312	0.197673	15.3182526	2.04313241	0.34354942	0.80887007
6001408900	Alameda	Oakland	94621	J01	EastBayDiv	Yes	Yes	681	0	54	2894.1335	REDACTEI	34.53%	2	0	5.85018279	0	6.41025112	0.0517715	8.55618197	2.92444987	0.21138938	0.51664119
6001409000	Alameda	Alameda; (	94502; 946	J01	MissionDiv	Yes	Yes	1271	1	201	REDACTED	REDACTEI	70.45%	3	0	26.7849433	0	12.0298084	0.07717455	22.4711101	10.1436352	6.12283177	0
6001409100	Alameda	Oakland	94603	J01	Notransmis	Yes	Yes	636	0	54	1060.6516	REDACTEI	1.61%	1	0	4.34052588	0	5.97725312	0.009413	10.0022821	0.30608387	0	0
6001409200	Alameda	Oakland; S	94603; 945	J01	Notransmis	No	No	791	0	62	1036.3114	REDACTEI	4.97%	1	0	5.64084724	0	7.5304	0.112956	12.9377003	0.12059099	0	0
6001409300	Alameda	Oakland; S	94603; 945	J01	EastBayDiv	Yes	Yes	1209	0	136	2343.9453	REDACTEI	8.14%	2	0	10.6980177	0	11.3897262	0.018826	15.8200735	4.86101141	0.54649635	0.84133667
6001409400	Alameda	Oakland	94603; 946	J01	EastBayDiv	Yes	Yes	1080	1	106	REDACTED	REDACTEI	-27.12%	2	0	9.72952221	0	10.1942781	0.141195	15.849626	3.27777173	0.6529912	0.00221632
6001409500	Alameda	Oakland	94603; 946	J01	EastBayDiv	Yes	No	791	0	95	1343.757	REDACTEI	21.31%	2	0	6.95235415	0	7.46450618	0.056478	11.2216351	2.35379199	0.77587294	0.00908231
6001409600	Alameda	Oakland	94603; 946	J01	Notransmis	No	No	1132	0	88	2340.6854	REDACTEI	34.47%	2	0	8.47868215	0	10.6555104	0.084717	13.9716269	5.05599918	0.02184938	0
6001409700	Alameda	Oakland	94603; 946	J01	Notransmis	No	No	1025	0	102	1793.541	REDACTEI	7.94%	1	0	7.61321176	0	9.66714441	0.037652	13.8800255	3.36267867	0	0
6001409800	Alameda	Oakland	94603; 946	J01	Notransmis	Yes	No	1007	1	153	REDACTED	REDACTEI	14.18%	2	0	8.87287667	0	9.55419218	0	13.170583	5.07986999	0.17661588	0
6001409900	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1357	0	270	2291.1644	REDACTEI	17.96%	2	0	17.245709	0	12.7734391	0.084717	24.3215884	1.60464122	4.00820143	0
6001410000	Alameda	Castro Vall	94546; 946	J01	Notransmis	Yes	No	1160	0	213	1858.3009	REDACTEI	25.27%	2	0	14.3395166	0	11.0320351	0.03434202	18.1331528	5.17450232	2.02955451	0
6001410100	Alameda	Oakland; S	94603; 946	J01	EastBayDiv	Yes	Yes	815	0	126	1396.13	REDACTEI	22.80%	2	0	8.32640145	0	7.68100612	0.122369	12.3631247	2.54782062	0.96003636	0.01405685
6001410200	Alameda	Oakland; S	94603; 946	J01	EastBayDiv	Yes	Yes	878	0	97	1292.3796	REDACTEI	5.05%	1	0	6.86180429	0	8.28343435	0.009413	12.9518563	1.91584178	0.26812757	0
6001410300	Alameda	Oakland	94603	J01	EastBayDiv	Yes	Yes	722	0	72	1218.9825	REDACTEI	-6.51%	2	0	5.82489246	0	6.79618506	0.0235325	10.1592023	2.16859012	0.26975262	0
6001410400	Alameda	Oakland; S	94603; 945	J01	Notransmis	No	No	1035	1	111	REDACTED	REDACTEI	-10.67%	2	0	8.80999095	0	9.82717106	0.028239	15.4975288	3.10431593	0.00707828	0
6001410500	Alameda	Oakland	94607	J01	Notransmis	No	No	333	0	80	1738.0007	REDACTEI	1.54%	2	0	4.95853131	0	3.16276424	0.0181548	5.28352206	1.86710568	0.952513	0
6001420100	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	865	0	74	1554.6246	REDACTEI	16.51%	2	0	7.21967963	0	8.142245	0.03098185	10.6580529	4.07754597	0.59534397	0
6001420200	Alameda	Albany; El	94706; 945	J01	Notransmis	Yes	No	745	0	63	1353.0477	REDACTEI	12.36%	3	0	6.63938301	0	7.012685	0.05499685	9.19399338	2.82912858	0.32606463	0.50482565
6001420301	Alameda	Albany; El	94706; 945	J01	EastBayDiv	Yes	No	229	0	31	858.4976	REDACTEI	14.81%	2	0	1.99177753	0	2.174403	0.009413	3.27155821	0.88520932	0	0
6001420302	Alameda	Albany; Be	94706; 947	J01	EastBayDiv	Yes	No	676	0	51	1085.4947	REDACTEI	11.29%	3	0	5.30146337	0	6.35377312	0.04442595	8.28809024	3.19611544	0.12660486	0
6001420401	Alameda	Albany; Be	94706; 947	J01	EastBayDiv	Yes	No	6	1	3	REDACTED	REDACTEI	12.98%	2	0	0.18139953	0	0.047065	0	0.19427049	0.03419403	0	0
6001420402	Alameda	Albany; Be	94706; 947	J01	EastBayDiv	Yes	No	11	1	5	REDACTED	REDACTEI	37.76%	2	0	0.31199379	0	0.112956	0.018826	0.3086389	0.09748489	0	0
6001420500	Alameda	Albany	94706	J01	Notransmis	No	No	735	0	33	1040.6473	REDACTEI	12.37%	2	0	5.26354608	0	6.91855312	0.018826	8.80018704	2.01061835	0.56101373	0.26497446
6001420600	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	1224	0	87	1600.1669	REDACTEI	13.32%	1	0	7.91326181	0	11.5026794	0.06908555	16.2957741	2.41825711	0.63282446	0
6001421100	Alameda	Berkeley	94707; 947	J01;J17;J1	Notransmis	No	No	834	0	127	1610.4122	REDACTEI	5.25%	2	0	7.41636017	0	7.86926518	0.06129733	10.3694929	3.56377422	1.28374302	0.0073179
6001421200	Alameda	Berkeley	94707; 947	J01;J19	Notransmis	No	No	1438	0	221	2498.9553	REDACTEI	7.46%	2	0	13.5382829	0	13.5641236	0.05461642	20.0402097	5.12076931	1.88681106	0
6001421300	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	1591	0	165	2434.7188	REDACTEI	7.12%	2	0	12.7144387	0	14.9760764	0.02324198	21.6647282	4.85864838	1.14389655	0
6001421400	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	612	0	79	917.9351	REDACTEI	20.25%	1	0	4.77095096	0	5.78899312	0.01454513	8.89797728	1.36025914	0.28716253	0
6001421500	Alameda	Berkeley	94707; 947	J01;J19	Notransmis	No	No	1497	0	254	2683.8116	REDACTEI	4.15%	1	0	13.4734439	0	14.1194859	0.09517163	20.1180107	7.35927412	0.02047337	0
6001421600	Alameda	Berkeley	94720; 947	J01;J19	Notransmis	No	No	1431	0	195	2460.3426	REDACTEI	0.48%	1	0	12.5839621	0	13.5170595	0.10733086	17.8086205	7.17325006	1.0118202	0
6001421700	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	723	0	57	1918.6004	REDACTEI	9.36%	2	0	5.55286372	0	6.81501012	0.03100703	10.1840846	1.12580531	1.02697695	0
6001421800	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	728	0	70	1192.7508	REDACTEI	25.58%	3	0	4.95946352	0	6.85266118	0.00196274	10.5253001	1.14687212	0.13798978	0
6001421900	Alameda	Albany; Be	94706; 947	J01	Notransmis	No	No	1372	0	131	1730.1895	REDACTEI	7.92%	3	0	10.0702891	0	12.9240452	0.018826	16.9430601	4.64001686	0.86115235	0
6001422000	Alameda	Albany; Be	94706; 947	J01;J19	EastBayDiv	Yes	Yes	879	2	231	REDACTED	REDACTEI	-16.31%	4	0	17.8481648	0	8.33049653	0.13258348	15.4547936	8.89641948	1.54993602	0.0087891
6001422100	Alameda	Berkeley	94710; 947	J01	EastBayDiv	Yes	Yes	735	1	96	REDACTED	REDACTEI	5.60%	3	0	7.20064045	0	6.95620418	0.01614509	11.1772237	2.81286218	0.1506137	0
6001422200	Alameda	Berkeley	94710; 947	J01	Notransmis	No	No	941	0	108	1606.2545	REDACTEI	7.83%	3	0	7.58990714	0	8.85763018	0.0897236	12.7682824	1.91976624	0.92486014	0.56440306

6001422300	Alameda	Berkeley	94703; 947	J01;T01	Notransmis	No	No	801	0	74	1519.6771	REDACTEI	9.24%	2	0	6.681894	0	7.54922224	0.03709961	8.73148792	3.09943041	1.65470499	0.38946226
6001422400	Alameda	Berkeley	94703; 947	J01	EastBayDiv	Yes	No	487	0	69	2084.3489	REDACTEI	24.13%	3	0	5.37455979	0	4.58412535	0.04688835	6.46515785	1.69443452	1.75220442	0
6001422500	Alameda	Berkeley	94720; 947	J01	Notransmis	Yes	No	466	0	76	2242.5576	REDACTEI	-1.78%	2	0	4.59730626	0	4.38645141	0.01584741	7.14482391	1.44879131	0.37429505	0
6001422700	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	272	0	59	1315.2091	REDACTEI	-12.13%	1	0	3.12618912	0	2.56033224	0.03410248	3.75131584	1.90110303	0	0
6001422800	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	286	0	43	4373.5202	REDACTEI	23.25%	2	0	3.55729347	0	2.720357	0.037652	5.02090783	0.45812264	0.62975107	0.13121693
6001422901	Alameda	Berkeley	94704	J01;R01	Notransmis	Yes	No	105	0	25	1618.2459	REDACTEI	16.76%	2	0	1.68496586	0	0.997778	0.009413	1.65872523	0.16782419	0.33041333	0.50546854
6001422902	Alameda	Berkeley	94703; 947	F05;J01	EastBayDiv	Yes	No	207	1	59	REDACTED	REDACTEI	19.66%	2	0	3.8753026	0	1.93907706	0.03949679	2.94853951	1.80235562	0.89210751	0.13188023
6001423000	Alameda	Berkeley	94703; 947	J01	EastBayDiv	Yes	Yes	1068	0	86	1989.5127	REDACTEI	10.15%	2	0	8.35991315	0	10.0907351	0.02868245	13.3288602	3.15494488	1.11507421	0.24993467
6001423100	Alameda	Berkeley	94710; 947	J01	EastBayDiv	Yes	Yes	1115	0	90	1890.3326	REDACTEI	12.80%	2	0	7.49718079	0	10.4954922	0.037652	13.7874114	3.94046932	0.22714024	0
6001423200	Alameda	Berkeley	94710; 947	J01	EastBayDiv	Yes	No	585	0	62	1198.0762	REDACTEI	5.88%	1	0	4.56834117	0	5.525431	0	8.48883014	1.1792764	0.42566563	0
6001423300	Alameda	Berkeley	94710; 947	J01	Trans_Defi	Yes	No	1133	0	136	1605.2637	REDACTEI	4.34%	1	0	8.69916592	0	10.7213985	0.037652	16.9233267	1.92199425	0.10324898	0
6001423400	Alameda	Berkeley	94703; 947	J01	Trans_Defi	No	No	1141	0	82	1988.6672	REDACTEI	10.98%	2	0	8.56128181	0	10.7496432	0.018826	15.3871386	2.14029066	0.63766385	0.00106046
6001423500	Alameda	Berkeley	94703; 947	J01	Notransmis	No	No	672	0	87	1644.7637	REDACTEI	23.68%	2	0	7.45144841	0	6.35377312	0.04514446	8.23523822	3.25070606	1.44637478	0.40898847
6001423601	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	655	1	72	REDACTED	REDACTEI	17.59%	2	0	4.97964298	0	6.17492518	0.01934353	8.05307383	1.86762503	0.62844626	0
6001423602	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	533	0	56	1833.8153	REDACTEI	4.72%	2	0	3.84083343	0	5.02653541	0.01842697	6.38273733	1.32371136	1.14249317	0
6001423700	Alameda	Berkeley	94704; 947	J01	Notransmis	No	No	639	0	74	2499.3492	REDACTEI	14.42%	2	0	6.79819318	0	6.02431341	0.03460552	8.70031293	2.25729089	1.30046685	0
6001423800	Alameda	Berkeley; C	94705; 946	J01	Notransmis	No	No	1097	0	169	2764.6984	REDACTEI	14.04%	2	0	11.2152334	0	10.3260563	0.06188964	16.0901938	2.77979313	1.9484296	0.01734265
6001423901	Alameda	Berkeley; E	94703; 947	J01	Notransmis	No	No	499	0	62	941.4624	REDACTEI	19.10%	2	0	4.48530701	0	4.71591018	0.04071231	5.84253157	1.83071691	0.7161538	0.40474724
6001423902	Alameda	Berkeley; C	94705; 946	J01	Notransmis	No	No	368	0	50	3406.4863	REDACTEI	7.88%	2	0	3.145626	0	3.46398212	0.018826	4.30514676	1.88543399	0.40020137	0
6001424001	Alameda	Berkeley; E	94703; 947	J01	Notransmis	No	No	719	0	78	1412.9519	REDACTEI	6.30%	2	0	5.83628264	0	6.76794606	0.018826	8.9653187	2.14371189	0.78561448	0.14923825
6001424002	Alameda	Berkeley; E	94710; 947	J01	Notransmis	No	No	568	0	54	921.09	REDACTEI	10.81%	2	0	3.33143678	0	5.33716912	0.009413	6.78826665	1.82172284	0.0492034	0
6001425101	Alameda	Berkeley; E	94710; 946	J01	EastBayDiv	Yes	Yes	20	0	12	REDACTED	REDACTEI	15.73%	1	0	1.40527759	0	0.216499	0.009413	0.7748646	0.30599618	0.5315028	0
6001425102	Alameda	Berkeley; E	94710; 946	J01	EastBayDiv	Yes	Yes	50	0	26	REDACTED	REDACTEI	15.89%	4	0	1.80269872	0	0.48947412	0.009413	1.08228076	1.20047908	0	0
6001425103	Alameda	Berkeley; E	94710; 946	J01	EastBayDiv	Yes	No	391	1	87	REDACTED	REDACTEI	22.99%	2	0	5.52266967	0	3.67106624	0.16500921	6.13222572	2.89650097	0	0
6001425104	Alameda	Emeryville	94608	J01	EastBayDiv	Yes	Yes	531	2	104	REDACTED	REDACTEI	1.50%	2	0	8.60431306	0	4.98512292	0.01866538	8.98019174	3.00219286	1.06941551	0
6001426100	Alameda	Oakland	94602; 946	J01	Notransmis	No	No	2219	0	444	4789.3743	REDACTEI	15.16%	1	0	26.1767038	0	20.9250915	0.08250854	32.5737517	11.4004082	3.02050327	0.00718438
6001426200	Alameda	Oakland	94610; 946	J01	Notransmis	No	No	1647	0	242	2396.6425	REDACTEI	14.38%	1	0	15.807999	0	15.5126136	0.03164805	25.2909345	3.69111934	1.2222426	1.08466809
6001427100	Alameda	Alameda	94501	J01	Notransmis	Yes	No	1300	0	179	2251.6775	REDACTEI	18.40%	3	0	11.9223559	0	12.2368953	0.065891	17.6021166	4.68671914	1.48647303	0.31805141
6001427200	Alameda	Alameda	94501	J01	Notransmis	Yes	No	1047	0	114	2088.6415	REDACTEI	10.40%	2	0	10.3403869	0	9.86481365	0.018826	13.9242885	3.02414961	2.41416702	0.82376949
6001427300	Alameda	Alameda	94501	J01	EastBayDiv	Yes	Yes	1352	0	225	3047.0783	REDACTEI	10.05%	2	0	14.1055338	0	12.7451973	0.50636489	19.4608618	5.26814056	0.75805682	0.857307
6001427600	Alameda	Alameda	94501	J01	Notransmis	Yes	No	348	0	66	1694.7821	REDACTEI	6.23%	2	0	4.54464539	0	3.29455	0.018826	5.67757459	1.60033874	0.54245606	0
6001427700	Alameda	Alameda	94501	J01	Notransmis	No	No	1129	0	114	2145.3041	REDACTEI	2.90%	2	0	8.80390498	0	10.6743382	0.05963456	13.8965374	4.73851488	0.7811378	0.00241863
6001427800	Alameda	Alameda	94501	J01	Notransmis	No	No	1173	0	104	2293.9047	REDACTEI	10.38%	2	0	8.69740121	0	11.0414396	0.018826	13.7171942	4.04442779	1.1108102	0.84758261
6001427900	Alameda	Alameda	94501	J01	Notransmis	No	No	1036	0	105	2315.8964	REDACTEI	17.89%	2	0	9.09203503	0	9.76127818	0.03711418	10.4861833	5.99091087	1.81635317	0.52275166
6001428000	Alameda	Alameda	94501	J01	Notransmis	No	No	458	0	54	1556.4718	REDACTEI	2.31%	2	0	4.57159088	0	4.30173912	0.04486007	4.90559102	3.52317071	0.39970819	0
6001428100	Alameda	Alameda	94501	J01	Notransmis	No	No	1355	0	153	2409.2108	REDACTEI	8.50%	3	0	11.3422972	0	12.7640233	0.018826	17.1103314	5.54149325	1.4356698	0
6001428200	Alameda	Alameda	94501	J01	Notransmis	No	No	1914	0	208	2759.1141	REDACTEI	11.54%	3	0	14.1354791	0	18.0164717	0.018826	25.0107984	6.68454477	0.43778157	0
6001428301	Alameda	Alameda; C	94502; 946	J01	Notransmis	No	No	2562	1	413	REDACTED	REDACTEI	31.41%	1	0	24.7851307	0	24.2949502	0.1647275	41.3488723	4.18420133	3.38227975	0
6001428302	Alameda	Alameda	94502	J01	Notransmis	No	No	2539	0	446	3437.1585	REDACTEI	18.11%	1	0	22.9461554	0	24.1349301	0.367107	41.6025742	5.11140423	0	0
6001428400	Alameda	Alameda	94501	J01	Notransmis	No	No	721	0	74	2575.8902	REDACTEI	0.10%	2	0	7.39821759	0	6.77735906	0.009413	7.885833	5.23876424	1.0415664	0
6001428500	Alameda	Alameda	94501	J01	Notransmis	No	No	470	0	47	1765.8928	REDACTEI	-2.82%	2	0	5.16919424	0	4.42410906	0	6.5148098	2.29229559	0.78619792	0
6001428600	Alameda	Alameda	94501	J01	Notransmis	No	No	623	0	51	1151.8584	REDACTEI	2.30%	1	0	5.46323378	0	5.88312312	0.037652	9.65731402	1.58602674	0.06536413	0
6001428700	Alameda	Alameda; C	94501; 946	J01	EastBayDiv	Yes	Yes	1012	4	183	REDACTED	REDACTEI	194.23%	2	0	21.2229963	0	9.82716824	1.97461668	17.1364179	7.11416566	4.43790056	0.38706374
6001430101	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	Yes	2191	0	255	2798.056	REDACTEI	22.17%	1	0	22.5079879	0	21.0192243	0.20905845	34.9333741	5.70760355	2.67717609	0
6001430102	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	785	0	107	1261.9137	REDACTEI	16.55%	3	0	10.8851103	0	7.41744306	0.018826	10.6269964	6.49001895	1.16671199	0
6001430200	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	2495	0	270	3181.2792	REDACTEI	17.54%	1	0	21.6144265	0	23.7207525	0.06902835	39.5000088	5.7661418	0	0
6001430300	Alameda	Castro Vall	94546	J01	Notransmis	No	No	1360	0	169	1815.4478	REDACTEI	14.08%	1	0	12.0954624	0	12.886397	0.21777007	22.0424857	2.71952808	0.00207553	0
6001430400	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	763	0	89	974.6361	REDACTEI	16.68%	1	0	6.13293555	0	7.25742206	0.056478	11.4519569	1.87835263	0.00357013	0
6001430500	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	1562	0	194	2698.5534	REDACTEI	16.89%	1	0	15.7581031	0	14.8066443	0.14387746	25.2275665	2.27371266	2.91959074	0
6001430600	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	2056	0	255	2580.8896	REDACTEI	22.76%	1	0	16.6520403	0	19.6072771	0.09026473	31.4925397	4.04282968	0.63368337	0
6001430700	Alameda	Castro Vall	94546	J01	Notransmis	No	No	1353	0	133	1753.674	REDACTEI	21.28%	1	0	10.437524	0	12.7452039	0.07603688	20.0669897	2.67995077	0.35975054	0
6001430800	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	1834	0	183	2387.1668	REDACTEI	14.01%	1	0	14.8076816	0	17.3858101	0.13570139	29.5583322	1.67986252	0.81959555	0
6001430900	Alameda	Castro Vall	94546	J01	Notransmis	No	No	817	0	114	3422.1668	REDACTEI	8.64%	1	0	7.55455339	0	7.71865341	0.03068056	12.6467461	2.00959167	0.58618844	0
6001431000	Alameda	Castro Vall	94546	J01	MissionDiv	Yes	Yes	644	0	72	1990.3974	REDACTEI	17.01%	1	0	8.0098211	0	6.06196918	0.009413	11.4526219	1.511492	1.09826333	0
6001431100	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	679	0	80	1433.3217	REDACTEI	11.38%	1	0	6.6098981	0	6.42907806	0.01920397	11.2599763	1.37760923	0.28136627	0.10082041
6001431200	Alameda	Castro Vall	94546; 945	J01	Notransmis	Yes	Yes	1438	0	185	2586.9747	REDACTEI	11.56%	1	0	14.1549421	0	13.639437	0.0713121	24.3027325	3.18945788	0.10504968	0.125827
6001432100	Alameda	Oakland; S	94603; 946	J01	Notransmis	No	No	1332	0	153	1727.1835	REDACTEI	31.79%	2	0	12.9989082	0	12.5475215	0.06327237	17.4863714	7.31969467	0.6770912	0
6001432200	Alameda	Oakland; S	94603; 945	J01	Notransmis	No	No	1090	0	157	1948.4424	REDACTEI	34.46%	2	0	12.1370163	0	10.2695811	0.05274356	17.192312	5.15039156	0.01115027	0
6001432300	Alameda	Oakland; S	94603; 945	J01	EastBayDiv	Yes	No	1440	0	169	1787.544	REDACTEI	4.95%	2	0	13.1919846	0	13.5735451	0.03280955	20.2313931	4.87700178	1.01881043	0.60551479
6001432400	Alameda	Oakland; S	94603; 946	H01;J01	MissionDiv	Yes	Yes	1633	1	202	REDACTED	REDACTEI	8.41%	1	0	21.5395926	0	15.4561441	0.05654745	29.1274443	5.46294994	2.34879504	0
6001432501	Alameda	San Leand	94577	J01	Notransmis	Yes	No	1219	1	90	REDACTED	REDACTEI	-7.95%	1	0	9.9104072	0	11.4838591	0.07627302	18.3251472	1.78739404	1.19603905	0.009413
6001432502	Alameda	Oakland; S	94603; 945	J01	Notransmis	No	No	1089	0	84	1373.4824	REDACTEI	-9.81%	1	0	8.08090297	0	10.269583	0	17.3204473	0.68945345	0.34058525	0
6001432601	Alameda	San Leand	94577	J01	MissionDiv	Yes	No	643	0	122	2207.361	REDACTEI	1.68%	2	0	10.3280848	0	6.07137935	0.05128835	11.4591683	2.61418028	1.2554806	1.01934666
6001432602	Alameda	San Leand	94577	J01	Notransmis	No	No	623	0	73	1366.9833	REDACTEI	-1.51%	2	0	6.75263901	0	5.86429806	0.028239	9.24202761	2.7046923	0.64197816	0
6001432700	Alameda	San Leand	94577	J01	Notransmis	No	No	871	0	98	1176.4498	REDACTEI	28.50%	2	0	9.0693788	0	8.19872206	0.04143989	10.2598367	5.77273575	1.19408857	0
6001432800	Alameda	Castro Vall	94546; 946	J01	Notransmis	No	No	1435	0	173	2402.0487	REDACTEI	25.98%	1	0	14.0018041	0	14.0347811	0.09151712	23.7369777	4.0396137	0.16847676	0
6001433000	Alameda	San Leand	94577; 945	J01	Notransmis	No	No	1368	0	128	1852.1152	REDACTEI	7.82%	2	0	10.7912144	0	12.9052221	0.07700751	21.368736	1.8426008	0.40809222	0

6001433102	Alameda	San Leand	94578; 945	J01	Notransmis	Yes	No	1127	0	113	1909.8293	REDACTEI	6.23%	1	0	10.43718	0	10.6743411	0.028239	18.8256084	1.33747036	0.92020326	0
6001433103	Alameda	San Leand	94578	J01	MissionDiv	Yes	No	566	0	75	1284.4479	REDACTEI	14.31%	1	0	6.16536014	0	5.31834406	0.028239	9.4514554	1.2946605	0.7093493	0
6001433104	Alameda	San Leand	94577; 945	J01;X34	MissionDiv	Yes	No	584	1	115	REDACTED	REDACTEI	0.15%	2	0	6.75470696	0	5.49719106	0	10.0644215	0.78577592	0.84932913	0.55237147
6001433200	Alameda	San Leand	94577; 945	J01	MissionDiv	Yes	No	1607	1	200	REDACTED	REDACTEI	21.61%	1	0	17.4868668	0	15.1361021	0.06868946	26.5064298	5.80325801	0.1503916	0.09420002
6001433300	Alameda	San Leand	94577; 945	J01	MissionDiv	Yes	No	2215	1	189	REDACTED	REDACTEI	79.75%	1	0	18.760486	0	20.8874451	0.018826	34.0626385	5.56019128	0.00627533	0
6001433400	Alameda	San Leand	94577; 945	J01	MissionDiv	Yes	No	1914	0	242	4498.6806	REDACTEI	13.05%	1	0	16.2998809	0	18.2047439	0.084717	30.2970074	4.12290032	0	0
6001433500	Alameda	San Leand	94579; 945	J01	MissionDiv	Yes	No	1358	0	132	1814.2004	REDACTEI	16.78%	1	0	11.0681112	0	12.876984	0.018826	21.1770159	2.74925335	0	0
6001433600	Alameda	San Leand	94578; 945	J01	MissionDiv	Yes	Yes	1534	0	136	2731.0781	REDACTEI	10.50%	1	0	14.0765355	0	14.4583671	0.00189456	24.576671	3.30751805	0.23924482	0.40957411
6001433700	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	781	0	96	1283.6792	REDACTEI	11.33%	1	0	8.12741994	0	7.37037806	0.009413	12.9739052	1.03111505	1.48336472	0
6001433801	Alameda	San Leand	94578	J01	Notransmis	No	No	793	0	88	1184.9913	REDACTEI	1.46%	1	0	6.17639572	0	7.43626624	0.06049971	11.8531154	1.61471511	0.08433178	0
6001433802	Alameda	San Leand	94578; 945	J01	Notransmis	No	No	938	0	68	1111.9054	REDACTEI	9.37%	1	0	7.66348379	0	8.829394	0.01025197	16.1193589	0.35899373	0.00427323	0
6001433900	Alameda	San Leand	94578	J01	Notransmis	No	No	653	0	89	1835.8715	REDACTEI	7.52%	1	0	6.54296453	0	6.16550841	0.03495767	11.0961324	1.08086674	0.49651617	0
6001434000	Alameda	Castro Vall	94546; 945	J01	Notransmis	No	No	1043	0	129	1563.605	REDACTEI	13.09%	1	0	9.86845917	0	9.81774865	0.06235806	16.7781362	1.9470409	0.89867269	0
6001435102	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	1279	1	215	REDACTED	REDACTEI	31.61%	1	0	17.1453879	0	12.4533981	0.122369	21.9761166	4.53682421	2.96347617	0
6001435103	Alameda	Castro Vall	94552; 945	J01;J02	MissionDiv	No	No	2337	0	252	3393.2716	REDACTEI	40.34%	2	0	26.9346073	0	22.2335041	0.4565305	38.5245154	8.12631313	2.06075235	0
6001435104	Alameda	Hayward; L	94544; 945	J01	MissionDiv	Yes	Yes	814	0	157	2304.2144	REDACTEI	17.79%	1	0	12.3326864	0	7.95395676	0.075304	16.807689	2.28636042	1.11728973	0
6001435200	Alameda	Castro Vall	94546; 945	J01	Notransmis	Yes	Yes	1395	0	165	1667.1917	REDACTEI	15.01%	1	0	11.059164	0	13.3005671	0.07520366	23.6842588	0.38715171	0.21311691	0
6001435300	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	1010	0	151	1852.7855	REDACTEI	8.06%	1	0	9.78836333	0	9.56360329	0.047065	17.145652	2.02948065	0.12976896	0
6001435400	Alameda	Castro Vall	94546; 945	J01	MissionDiv	Yes	Yes	983	0	181	2263.2115	REDACTEI	5.57%	1	0	13.5158102	0	9.28121423	0.08759169	17.3785969	3.47084277	1.05010694	0.80988618
6001435500	Alameda	Hayward	94541	J01	Notransmis	No	No	911	0	118	1574.2508	REDACTEI	5.25%	1	0	9.8607029	0	8.57524206	0.02550113	15.3689015	2.32709525	0.018826	0.6956211
6001435601	Alameda	Hayward	94541	J01	MissionDiv	Yes	Yes	901	0	120	1423.3258	REDACTEI	6.14%	1	0	7.49140645	0	8.50935012	0.1116101	14.7833553	1.02702799	0.07876314	0
6001435602	Alameda	Hayward; S	94541; 945	J01	Notransmis	No	No	1060	0	149	1605.9973	REDACTEI	10.40%	1	0	9.75553464	0	10.0028785	0.06026585	17.5104079	2.17832645	0.009413	0
6001435700	Alameda	Hayward; S	94541; 945	J01	MissionDiv	Yes	Yes	1245	0	138	1621.886	REDACTEI	10.24%	1	0	10.3717546	0	11.728598	0.009413	19.4916972	2.41337374	0.18586864	0
6001435800	Alameda	Hayward; S	94541; 945	J01	MissionDiv	Yes	Yes	1612	0	109	1943.3512	REDACTEI	13.46%	1	0	12.4262318	0	15.1737532	0.02997526	26.6391726	0.93083716	0	0
6001435900	Alameda	San Leand	94579; 945	J01	MissionDiv	Yes	Yes	1689	1	158	REDACTED	REDACTEI	-0.14%	1	0	13.8886277	0	15.9267951	0.028239	27.3356113	2.44322801	0.00834451	0
6001436000	Alameda	Hayward; S	94545; 945	J01	MissionDiv	Yes	No	1504	0	106	1680.3792	REDACTEI	13.02%	1	0	11.9610113	0	14.157152	0.037652	24.9629463	1.11756496	0	0
6001436100	Alameda	Hayward; S	94545; 945	J01	MissionDiv	Yes	No	1387	0	129	2244.986	REDACTEI	17.93%	1	0	10.7608035	0	13.0652431	0.02521421	21.1587071	2.63155046	0.01057486	0
6001436200	Alameda	Hayward	94541	J01	MissionDiv	Yes	Yes	559	0	89	1183.3973	REDACTEI	6.49%	1	0	5.69336552	0	5.27127624	0.04954881	9.51478317	0.7728182	0.62749158	0
6001436301	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	794	0	133	1615.8544	REDACTEI	5.21%	1	0	9.89783212	0	7.61510288	0.07407822	14.0183933	3.18233504	0.23812848	0
6001436302	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	802	0	103	1323.5194	REDACTEI	7.54%	1	0	6.43580752	0	7.61511606	0.047065	11.1574046	2.48424954	0.36220441	0
6001436402	Alameda	Castro Vall	94552; 945	J01	Notransmis	No	No	1105	0	169	1635.388	REDACTEI	16.16%	1	0	14.0393504	0	10.6555113	0.09413	19.6263345	3.42399742	1.55039978	0
6001436403	Alameda	Hayward	94544; 945	J01	Notransmis	Yes	Yes	863	0	123	2162.047	REDACTEI	13.37%	1	0	8.57012235	0	8.48111206	0.04937248	14.7080412	0.48203593	1.81178479	0
6001436404	Alameda	Hayward	94542; 945	J01	Notransmis	No	No	1195	0	161	1492.5629	REDACTEI	15.97%	1	0	11.0969449	0	11.4179652	0.10448997	20.6017842	1.43049349	0.36681151	0.01133094
6001436500	Alameda	Hayward	94544; 945	J01	Trans_Defi	Yes	Yes	802	0	125	1899.293	REDACTEI	13.62%	1	0	11.6143874	0	7.85043918	0.04884921	15.3697634	1.71549031	2.33072372	0
6001436601	Alameda	Hayward	94544	J01	Notransmis	Yes	Yes	1167	0	128	2161.6752	REDACTEI	4.59%	1	0	9.95116585	0	10.9849701	0.009413	18.5861838	1.91495074	0.42558841	0
6001436602	Alameda	Hayward	94544	J01	Notransmis	No	No	634	0	94	1459.1163	REDACTEI	9.07%	1	0	8.18132763	0	5.986668	0.04428081	10.9544817	2.77550919	0.39372391	0
6001436700	Alameda	Hayward	94544; 945	J01	Trans_Defi	Yes	Yes	775	0	82	2556.8694	REDACTEI	14.90%	1	0	6.53984321	0	7.295075	0.207086	12.5067887	1.04386724	0.07717633	0
6001436800	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	734	0	78	1959.6846	REDACTEI	22.11%	1	0	7.21356013	0	6.98444506	0	12.7342793	1.46372593	0	0
6001436900	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	No	1200	0	123	2039.6832	REDACTEI	4.73%	1	0	10.5380162	0	11.333252	0.0120463	20.3164952	1.51377217	0.02895454	0
6001437000	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	962	0	116	2146.5485	REDACTEI	11.63%	1	0	9.42561555	0	9.149436	0.02734874	16.3648875	2.18281527	0	0
6001437101	Alameda	Fremont; H	94555; 945	J01	MissionDiv	Yes	Yes	2556	3	407	REDACTED	REDACTEI	-46.83%	1	0	43.9866197	0	24.6808691	0.38286426	46.0701325	20.3174449	1.89704715	0
6001437102	Alameda	Hayward	94545	J01	MissionDiv	Yes	No	1032	0	123	1402.4344	REDACTEI	8.52%	1	0	8.54966464	0	9.76128006	0.084717	16.9142436	1.3119841	0	0
6001437200	Alameda	Hayward	94545; 945	J01	MissionDiv	Yes	Yes	1834	1	210	REDACTED	REDACTEI	2.60%	1	0	18.2826623	0	17.6964381	0.545954	31.9264028	3.50674368	0	0
6001437300	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	No	693	0	88	2004.7714	REDACTEI	17.28%	1	0	6.95343509	0	6.551448	0.0329455	11.9600065	0.88385347	0.6130904	0.01498723
6001437400	Alameda	Hayward	94544	J01	Notransmis	No	No	962	0	79	1219.7405	REDACTEI	7.02%	1	0	6.95915085	0	9.045893	0.009413	14.2971465	1.12922907	0.56925529	0
6001437500	Alameda	Hayward	94544	J01	Notransmis	No	No	538	0	81	1184.134	REDACTEI	13.15%	1	0	5.78127672	0	5.28069206	0.018826	10.1799366	0.8632062	0	0
6001437600	Alameda	Hayward	94544	J01	Notransmis	No	No	658	0	78	1182.9978	REDACTEI	14.11%	1	0	5.78548039	0	6.287884	0.009413	10.6994921	1.3644593	0	0
6001437701	Alameda	Hayward	94544	J01	Notransmis	No	No	412	0	66	1098.6772	REDACTEI	8.74%	1	0	3.8854626	0	3.896982	0.056478	6.29110643	1.43486017	0	0
6001437702	Alameda	Hayward	94544	J01	Notransmis	No	No	329	0	46	921.8179	REDACTEI	5.70%	1	0	3.62235487	0	3.191007	0.00177211	4.79058163	2.02100813	0	0
6001437800	Alameda	Hayward	94544	J01	Notransmis	No	No	1245	0	123	1591.8823	REDACTEI	13.62%	1	0	10.1151312	0	11.7285999	0.00455034	19.743257	2.08213204	0.01379173	0
6001437900	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	460	0	67	952.3021	REDACTEI	11.47%	1	0	6.13650758	0	4.405284	0.00634023	9.12866668	0.26968443	1.13710025	0
6001438000	Alameda	Hayward; L	94544; 945	J01	Notransmis	No	No	918	0	123	1338.8374	REDACTEI	19.63%	1	0	7.86728541	0	8.716438	0	14.1176628	1.96909852	0.49696207	0
6001438100	Alameda	Hayward; L	94544; 945	J01	Notransmis	Yes	Yes	1995	0	190	2598.5659	REDACTEI	11.36%	1	0	18.1286262	0	18.816587	0.14955939	33.09518	3.22755035	0.47292349	0
6001438201	Alameda	Hayward	94544; 945	J01	Notransmis	No	No	803	1	56	REDACTED	REDACTEI	3.81%	1	0	6.5413443	0	7.586878	0	12.1363037	1.25507072	0.73684791	0
6001438203	Alameda	Hayward; L	94544; 945	J01	MissionDiv	Yes	Yes	1395	3	198	REDACTED	REDACTEI	12.99%	1	0	22.7857839	0	13.4323482	0.20428403	27.4331495	6.53356639	2.04713211	0
6001438204	Alameda	Hayward	94544	J01	MissionDiv	Yes	Yes	1425	0	153	2010.592	REDACTEI	7.89%	3	0	10.9637575	0	13.4982392	0.10283852	21.9054664	2.44019499	0.01349669	0
6001438300	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	No	931	0	74	1003.8991	REDACTEI	-8.21%	1	0	7.08360859	0	8.86704506	0.009413	14.8031287	0.49874245	0.63936947	0
6001438400	Alameda	Hayward	94544; 945	J01	MissionDiv	Yes	Yes	618	1	69	REDACTED	REDACTEI	5.83%	1	0	6.97700057	0	5.85488412	0.009413	9.6114936	2.91757614	0.29340195	0
6001440100	Alameda	Castro Vall	94552; 945	J01	Notransmis	No	No	323	1	80	REDACTED	REDACTEI	6.01%	1	0	3.98112899	0	3.134529	0.009413	6.39153907	0.71470593	0	0
6001440200	Alameda	Union City	94587	J01	Notransmis	No	No	1273	0	137	1683.1355	REDACTEI	6.50%	1	0	12.224195	0	12.0015722	0.08177559	21.4006809	1.64211155	1.10119908	0
6001440301	Alameda	Hayward; L	94544; 945	J01	MissionDiv	Yes	Yes	2039	2	228	REDACTED	REDACTEI	15.90%	1	0	22.5900764	0	19.249585	0.01961508	34.2012271	4.67152515	2.94729413	0
6001440304	Alameda	Union City	94587	J01;X43	MissionDiv	Yes	No	1002	0	109	1565.3971	REDACTEI	15.43%	1	0	9.86791772	0	9.44123712	0.075304	17.5049572	1.72889364	0	0
6001440305	Alameda	Union City	94587	J01	MissionDiv	Yes	No	1037	0	89	1301.6694	REDACTEI	14.86%	1	0	8.93753899	0	9.77069306	0.009413	16.8817135	1.81710557	0	0
6001440306	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	No	903	0	124	1288.9227	REDACTEI	6.03%	1	0	7.03954969	0	8.518765	0.047065	14.176672	1.33457771	0	0
6001440307	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	Yes	944	0	120	1482.0896	REDACTEI	10.35%	1	0	9.26832537	0	8.904698	0	15.5323253	2.64069809	0	0
6001440308	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	Yes	1309	0	154	2633.069	REDACTEI	7.74%	1	0	13.5862979	0	12.3686801	0.02510071	22.8656238	2.73998834	0.32426518	0
6001440331	Alameda	Hayward; L	94545; 945	J01	MissionDiv	Yes	Yes	683	0	101	1142.8055	REDACTEI	23.36%	1	0	8.48808791	0	6.52320618	0.01528658	12.555343	2.44066455	0	0

6001440332	Alameda	Union City	94587	J01	MissionDiv	Yes	No	856	0	97	1705.3691	REDACTEI	50.08%	1	0	7.55656461	0	8.22696012	0.047065	13.0152473	2.72121242	0	0
6001440333	Alameda	Hayward; U	94544; 945	J01	MissionDiv	Yes	Yes	824	0	123	4002.1688	REDACTEI	39.81%	1	0	11.4052798	0	7.88808835	0.07127052	15.6750662	2.76888739	0.77814403	0
6001440334	Alameda	Union City	94587	J01	MissionDiv	Yes	Yes	1069	0	89	1274.4983	REDACTEI	12.98%	1	0	8.31430875	0	10.07191	0.028239	16.3118766	2.04610312	0	0
6001440336	Alameda	Fremont; U	94536; 945	J01	MissionDiv	Yes	Yes	950	0	118	1461.0248	REDACTEI	9.93%	1	0	9.3078193	0	8.96117506	0.018826	16.3737905	1.87637791	0	0
6001440337	Alameda	Fremont; U	94536; 945	J01	Notransmis	No	No	774	0	86	1947.6067	REDACTEI	5.73%	1	0	8.1320295	0	7.285662	0.047065	12.5987205	2.77190598	0	0
6001440338	Alameda	Fremont; U	94536; 945	J01	MissionDiv	Yes	Yes	387	0	62	1471.678	REDACTEI	16.56%	1	0	5.64271317	0	3.67106906	0.009413	6.6526209	1.99683804	0.65491029	0
6001441100	Alameda	Castro Vall	94552; 945	J01	MissionDiv	Yes	Yes	1350	0	177	1760.2087	REDACTEI	17.68%	1	0	14.3169876	0	12.7452011	0.04445098	24.1815904	2.83614735	0	0
6001441200	Alameda	Fremont; U	94536; 945	J01;J02;J1	MissionDiv	Yes	Yes	2079	0	287	2857.5871	REDACTEI	18.47%	1	0	21.6425048	0	19.7767102	0.037652	36.9494031	4.39738712	0.03477275	0
6001441301	Alameda	Fremont; U	94536; 945	J01	Notransmis	Yes	Yes	683	0	80	1089.8107	REDACTEI	21.12%	1	0	6.52919434	0	6.429079	0.009413	12.3138802	0.63498012	0	0
6001441302	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	Yes	1607	0	186	2543.4153	REDACTEI	15.57%	1	0	14.2976422	0	15.1455161	0	26.1939115	3.24728632	0.00196039	0
6001441401	Alameda	Fremont	94555; 945	J01;X01	MissionDiv	Yes	Yes	1982	0	255	2819.1593	REDACTEI	19.41%	1	0	16.4724471	0	18.7318653	0.1270755	31.7237218	3.03694468	0.3165704	0
6001441402	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	Yes	1533	0	195	1875.5228	REDACTEI	18.79%	1	0	14.0176685	0	14.6748642	0.018826	26.1588646	2.51484204	0	0
6001441501	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	Yes	1714	0	180	1868.3254	REDACTEI	16.68%	1	0	14.5993146	0	16.218599	0.244738	28.2253823	2.34779331	0	0
6001441503	Alameda	Fremont; M	94555; 945	J01;J02;J0	MilpitasDis	Yes	Yes	2472	2	537	REDACTED	REDACTEI	21.94%	5	0	58.5063652	0	24.3984838	0.23078716	49.9354797	29.4823102	3.25627196	0
6001441521	Alameda	Fremont	94555	J01	MissionDiv	Yes	No	1810	0	186	1819.739	REDACTEI	17.06%	1	0	14.4375886	0	17.0657643	0.047065	28.5611002	2.87907319	0.01611453	0
6001441522	Alameda	Fremont; U	94555; 945	J01	MissionDiv	Yes	No	1444	0	168	1563.5502	REDACTEI	14.77%	1	0	12.6865362	0	13.6017831	0.018826	23.998152	2.22562038	0	0.04572098
6001441523	Alameda	Fremont	94555	J01	Notransmis	Yes	No	646	0	103	1058.828	REDACTEI	13.14%	1	0	6.0492173	0	6.099624	0.056478	10.6003158	1.14623282	0.34581471	0
6001441524	Alameda	Fremont; N	94555; 945	J01	MissionDiv	Yes	Yes	925	0	120	1347.2724	REDACTEI	13.46%	2	0	7.41235289	0	8.810568	0.29147162	14.0767041	1.85474516	0	0
6001441525	Alameda	Fremont	94538; 945	J01;J02;J0	MilpitasDis	Yes	Yes	244	1	89	REDACTED	REDACTEI	-13.13%	3	0	14.8654091	0	3.256882	0.028239	8.45426937	6.75424759	2.88553508	0
6001441601	Alameda	Fremont; N	94555; 945	J01	MissionDiv	Yes	Yes	1428	0	160	1607.7531	REDACTEI	14.68%	1	0	10.793086	0	13.479416	0.047065	22.5371914	1.4421851	0.24606057	0
6001441602	Alameda	Fremont; N	94536; 945	J01	Notransmis	No	No	1633	0	198	3274.2779	REDACTEI	38.19%	1	0	14.7855303	0	15.3996671	0.1024604	27.320866	1.24628368	1.5155872	0
6001441701	Alameda	Fremont; N	94536; 945	J01;J02	MissionDiv	Yes	No	885	0	117	1360.946	REDACTEI	27.64%	1	0	7.75478683	0	8.36815135	0.018826	14.6130754	0.98216485	0.50887197	0
6001441702	Alameda	Fremont	94536	J01;J02	Notransmis	No	No	602	0	130	1757.1396	REDACTEI	14.08%	1	0	8.21696307	0	5.81723024	0.05970095	12.980575	0.63394793	0.35996939	0
6001441800	Alameda	Fremont	94536; 945	J01;J02	Notransmis	No	No	1695	1	263	REDACTED	REDACTEI	33.16%	1	0	16.875265	0	16.143295	0.357694	31.0098068	1.341578	0.30948121	0
6001441921	Alameda	Fremont	94538	J01	Notransmis	No	No	672	0	93	944.8921	REDACTEI	-10.86%	2	0	7.11439775	0	6.39142606	0	11.3148514	2.19097245	0	0
6001441923	Alameda	Fremont	94536; 945	J01;J02;V0	Notransmis	No	No	395	0	112	3408.7629	REDACTEI	5.18%	1	0	9.66951685	0	4.07582241	0.084717	10.9887292	1.19422554	1.47766756	0
6001441924	Alameda	Fremont	94536; 945	J01;J02	MissionDiv	Yes	Yes	1518	1	214	REDACTED	REDACTEI	22.14%	1	0	16.3062558	0	14.5148422	0.1036598	25.7779618	3.87209275	1.06738369	0
6001441926	Alameda	Fremont	94538	J01	Notransmis	No	No	354	0	63	846.3397	REDACTEI	-10.46%	1	0	4.56885183	0	3.360441	0.018826	6.74516489	0.55005054	0.61525139	0
6001441927	Alameda	Fremont	94538	J01	Notransmis	No	No	529	0	76	1819.0811	REDACTEI	-4.48%	1	0	3.99111474	0	4.98888812	0.009413	8.85340864	0	0.11718122	0
6001441928	Alameda	Fremont	94536; 945	J01	Notransmis	No	No	200	0	72	1823.0208	REDACTEI	10.70%	1	0	4.00107669	0	2.07085906	0.04386605	4.84222358	1.18584612	0	0
6001441929	Alameda	Fremont	94538	J01;J02;J1	Notransmis	No	No	72	0	24	REDACTED	REDACTEI	-9.22%	1	0	2.88208621	0	0.687149	0.009413	2.5944408	0.96538141	0	0
6001442000	Alameda	Fremont; S	94536; 945	J01;J02;J2	MilpitasDis	Yes	Yes	1059	0	151	1374.1421	REDACTEI	23.40%	3	0	13.2279086	0	10.1754474	0.0499059	20.312216	1.53748034	1.50375363	0
6001442100	Alameda	Fremont	94539	J01;J02	Notransmis	No	No	1643	0	202	1972.2528	REDACTEI	26.25%	1	0	15.604188	0	15.4843831	0.009413	27.8212247	3.22478269	0.03315071	0
6001442200	Alameda	Fremont	94538; 945	J01;J02;J0	MilpitasDis	Yes	Yes	2287	0	267	3041.2772	REDACTEI	19.83%	2	0	24.3473214	0	21.9699411	0.056478	39.5398206	6.10819419	0.61276966	0
6001442301	Alameda	Fremont	94538; 945	J01;J02	Notransmis	No	No	1090	0	143	2457.0527	REDACTEI	51.91%	1	0	9.86725844	0	10.4484291	0.04859575	17.6854761	2.58161562	0	0
6001442302	Alameda	Fremont	94538; 945	J01;J02	Notransmis	No	No	809	0	150	2269.3641	REDACTEI	12.52%	1	0	9.35381612	0	7.72807112	0.216499	15.6832965	1.05871657	0.12337515	0
6001442400	Alameda	Fremont	94538	J01;J02	Notransmis	No	No	1677	0	163	2087.1238	REDACTEI	2.60%	2	0	14.6614538	0	15.8138391	0.09413	25.6319228	4.59831795	0.1509221	0
6001442501	Alameda	Fremont	94538	J01	Notransmis	No	No	852	0	96	1164.4366	REDACTEI	-4.35%	1	0	7.34727371	0	8.038702	0.028239	13.4524552	0.90350738	1.0017741	0
6001442502	Alameda	Fremont	94536; 945	J01	Notransmis	No	No	851	0	99	1314.7941	REDACTEI	10.45%	1	0	7.83634443	0	8.245788	0.0235325	14.0119611	1.88179157	0.16484732	0
6001442601	Alameda	Fremont	94536; 945	J01	Notransmis	No	No	1068	0	124	1601.1608	REDACTEI	20.69%	1	0	9.60673286	0	10.1095611	0.028239	17.6212881	2.05935952	0.00740734	0
6001442602	Alameda	Fremont	94536	J01	Notransmis	No	No	1100	0	148	1853.4667	REDACTEI	16.37%	1	0	12.3995317	0	10.3825381	0.06402541	18.46866	2.68455345	1.56483095	0
6001442700	Alameda	Fremont; N	94536; 945	J01	MissionDiv	Yes	No	955	0	111	1501.3026	REDACTEI	21.59%	1	0	8.73569291	0	9.01765306	0.103543	15.9692255	1.36382196	0.31675549	0
6001442800	Alameda	Fremont; N	94536; 945	J01;J02	MissionDiv	Yes	No	838	0	105	1755.0962	REDACTEI	23.52%	1	0	7.19234559	0	7.916333	0.037652	13.0128386	2.05818798	0	0
6001442900	Alameda	Fremont; N	94538; 945	J01;J02	MilpitasDis	Yes	Yes	1921	1	198	REDACTED	REDACTEI	16.51%	2	0	16.0184665	0	18.148264	0.037652	30.2413645	3.59455985	0.29315411	0
6001443001	Alameda	Fremont	94538; 945	J02	MilpitasDis	Yes	Yes	830	0	62	788.8541	REDACTEI	12.22%	1	0	6.94592613	0	7.878681	0.056478	13.215042	1.30854739	0.24453969	0
6001443002	Alameda	Fremont	94538	J01;J02;J0	MilpitasDis	Yes	Yes	1834	0	218	1990.6776	REDACTEI	15.34%	1	0	15.3995561	0	17.3199191	0.103543	29.1473368	3.33607221	0.13252316	0
6001443102	Alameda	Fremont	94539	J01;J24	Notransmis	No	No	1495	0	212	1768.5924	REDACTEI	17.44%	2	0	18.2183893	0	14.0912582	0.15845217	26.0769156	4.77319804	1.30108166	0
6001443103	Alameda	Fremont; S	94539; 945	J01;J02;J0	MilpitasDis	Yes	Yes	1244	0	175	2553.5979	REDACTEI	15.53%	3	0	17.5793447	0	12.029814	0.065891	24.9201362	4.05383136	0.56930007	0
6001443104	Alameda	Fremont	94539	J01;J02	MilpitasDis	Yes	No	1557	0	259	2030.0159	REDACTEI	16.86%	2	0	16.1816107	0	14.7972341	0.037652	27.1610074	3.46592373	0.3142617	0
6001443105	Alameda	Fremont	94539	J01;J02;J2	MilpitasDis	Yes	Yes	1435	0	178	1873.998	REDACTEI	17.35%	2	0	16.6428296	0	13.582959	0.09413	24.6933953	5.2284026	0.20986071	0
6001443200	Alameda	Fremont; M	94539; 950	J01;J24	Notransmis	No	No	1168	0	173	1898.0026	REDACTEI	21.77%	2	0	20.1185521	0	11.2391211	0.037652	24.8748127	5.05780162	1.3874069	0
6001443301	Alameda	Fremont; M	94539; 950	J01;J02;J0	MissionDiv	Yes	Yes	1257	0	146	1433.9465	REDACTEI	20.24%	2	0	12.1784743	0	11.898032	0.131782	22.0549928	1.88493626	0.00479521	0
6001443321	Alameda	Fremont	94539	J01;J02;J0	Notransmis	No	No	278	0	59	809.5902	REDACTEI	7.79%	1	0	3.90525552	0	2.68270312	0.00313735	6.00026927	0.33071863	0.25383339	0
6001443322	Alameda	Fremont	94539	J01;J02;J0	Notransmis	No	No	920	0	96	1133.7708	REDACTEI	16.42%	2	0	8.48694799	0	8.678786	0.018826	15.7259681	1.42093985	0	0
6001444100	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	2452	0	314	3488.4516	REDACTEI	14.04%	1	0	24.4922548	0	23.1936292	0.0705975	42.7235249	4.03268575	0.85907581	0
6001444200	Alameda	Newark	94560	J01	Notransmis	No	No	1748	0	199	2884.1676	REDACTEI	16.73%	1	0	16.2227149	0	16.4915741	0.047065	29.719516	1.53792429	1.40978371	0
6001444301	Alameda	Newark	94560	J01	Notransmis	No	No	1022	0	146	3786.2006	REDACTEI	19.19%	1	0	10.8435964	0	9.75186894	0.02471237	17.4911003	2.93190339	0.14774932	0
6001444304	Alameda	Fremont; N	94538; 945	J01	Notransmis	No	No	1619	2	237	REDACTED	REDACTEI	-0.55%	1	0	22.0253138	0	18.4212269	0.11124038	33.6991719	4.89082825	1.74530012	0
6001444400	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	1229	0	120	1470.2174	REDACTEI	7.01%	1	0	10.2341448	0	11.5968151	0.02651005	19.7525732	1.62939634	0.42248028	0
6001444500	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	1291	1	150	REDACTED	REDACTEI	10.44%	1	0	14.5952711	0	12.2557232	0.07406505	23.7614713	1.97991376	1.03554416	0
6001444601	Alameda	Newark	94560	J01	MissionDiv	Yes	Yes	1831	3	255	REDACTED	REDACTEI	64.89%	1	0	19.4773386	0	17.498767	0.11712524	33.7934704	2.7219776	0.34353233	0
6001444602	Alameda	Fremont; N	94538; 945	J01	MissionDiv	Yes	Yes	1388	1	233	REDACTED	REDACTEI	30.38%	1	0	16.6441665	0	13.2723225	0.178847	24.3461848	5.39145711	0	0
6001450101	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	482	0	100	3781.8756	REDACTEI	21.11%	1	0	10.0778237	0	4.555892	0.207086	9.99358091	2.43045826	2.00259048	0
6001450102	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	No	1366	1	322	REDACTED	REDACTEI	57.45%	1	0	24.4260973	0	14.8866313	0.141195	28.8224408	7.62984575	2.71924693	0
6001450200	Alameda	Dublin; San	94568; 945	J01;J02	Notransmis	Yes	No	719	0	194	1854.5261	REDACTEI	14.96%	1	0	10.9725558	0	6.880903	0.084717	14.4377012	3.10382474	0.22721588	0
6001450300	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	1604	0	240	3509.2301	REDACTEI	12.66%	2	0	17.4130962	0	15.1925801	0.0423585	28.9747697	2.93944761	0.63027453	0.018826
6001450400	Alameda	Dublin; Ple	94568; 945	J02;R01	MissionDiv	Yes	Yes	1943	0	301	4265.6887	REDACTEI	23.09%	1	0	20.145596	0	18.4024131	0.056478	32.7407828	3.59491783	2.15583046	0

6001450501	Alameda	Dublin	94568	J02	MissionDiv	Yes	Yes	959	0	157	1448.3331	REDACTEI	23.64%	1	0	9.88718543	0	9.03647812	0	16.4579124	2.08898155	0.37676956	0
6001450502	Alameda	Castro Vall	94552; 945	J02	MissionDiv	Yes	Yes	1758	0	288	2976.9539	REDACTEI	31.81%	1	0	20.4446897	0	16.858683	0.112956	28.5560861	5.75513497	2.87919556	0
6001450601	Alameda	Castro Vall	94552; 945	J01;J02	MissionDiv	Yes	Yes	1068	0	212	2597.8604	REDACTEI	12.57%	4	0	28.7612973	0	10.3260582	0.28057825	26.4003655	10.5804022	1.82600954	0
6001450603	Alameda	Dublin; Ple	94568; 945	J02	Notransmis	Yes	Yes	1653	2	231	REDACTED	REDACTEI	24.19%	1	0	20.7414854	0	15.8138372	0.056478	27.9186487	6.33649424	2.24370162	0
6001450604	Alameda	Pleasanton	94566; 945	J02;J05	Trans_Defi	Yes	Yes	1430	0	155	2340.575	REDACTEI	19.60%	2	0	14.7206606	0	13.5076522	0.047065	26.3067985	1.87444926	0	0
6001450605	Alameda	Pleasanton	94566; 945	J02	Notransmis	Yes	Yes	1279	0	130	2466.6684	REDACTEI	22.91%	1	0	13.3408685	0	12.133357	0.047065	22.8417476	2.5854129	0	0
6001450606	Alameda	Pleasanton	94566; 945	J02	Notransmis	No	No	1842	0	187	2385.1642	REDACTEI	16.98%	1	0	18.2087555	0	17.6493712	0	32.6673734	2.24490328	0.94585013	0
6001450607	Alameda	Pleasanton	94566	J02	MissionDiv	Yes	Yes	1211	1	177	REDACTED	REDACTEI	9.28%	1	0	18.3574593	0	11.5779891	0.1277223	24.867611	4.26704498	0.67307014	0
6001450608	Alameda	Pleasanton	94566; 945	J02	Notransmis	No	No	1225	0	151	2593.7601	REDACTEI	15.00%	1	0	17.5191279	0	11.5968151	0.103543	22.9385597	4.30206515	1.77177505	0
6001450609	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	1398	0	163	4188.6222	REDACTEI	-3.12%	1	0	16.9548194	0	13.4135241	0.009413	25.8791476	3.73698227	0.74280065	0
6001450701	Alameda	Castro Vall	94552; 945	J02;J24	MilpitasDis	Yes	Yes	2546	2	376	REDACTED	REDACTEI	111.87%	3	0	47.7178415	0	24.4832064	0.348281	55.2396441	14.7054354	1.90768739	0
6001450741	Alameda	Pleasanton	94566	J02	MissionDiv	Yes	Yes	1445	0	202	2447.5315	REDACTEI	19.42%	1	0	16.064981	0	14.1100879	0.442411	28.4168651	1.2774001	0.03839282	0
6001450742	Alameda	Livermore;	94550; 945	J02	TracyDistri	Yes	Yes	1290	1	184	REDACTED	REDACTEI	12.70%	1	0	15.5924167	0	12.3122031	0.047065	22.8621528	4.61611613	0.37928584	0
6001450743	Alameda	Dublin; Ple	94568; 945	J02;J03;J2	MissionDiv	Yes	Yes	955	1	183	REDACTED	REDACTEI	55.71%	1	0	20.0834912	0	9.14002018	0.084717	23.432532	5.00920398	0.69705838	0
6001450744	Alameda	Dublin; Ple	94568; 945	J02	MissionDiv	Yes	Yes	1583	0	184	3658.2143	REDACTEI	42.96%	1	0	15.1432446	0	15.0137341	0.056478	25.349177	2.93758156	1.80432902	0.009413
6001450745	Alameda	Pleasanton	94566; 945	J02;J10	MissionDiv	Yes	Yes	1911	0	226	3269.0893	REDACTEI	31.92%	1	0	20.8909765	0	18.1576751	0.39872736	33.4285852	4.52292371	0.69841529	0
6001450746	Alameda	Pleasanton	94566; 945	J02	MissionDiv	Yes	Yes	1208	0	120	1566.4091	REDACTEI	21.14%	1	0	13.1187826	0	11.4085494	0.018826	22.0369547	2.34562251	0.12592876	0
6001450750	Alameda	Dublin; Ple	94568; 945	J01;J02;J0	Notransmis	Yes	No	518	0	145	2725.9334	REDACTEI	75.31%	1	0	9.97429638	0	4.92299806	0.075304	10.2225237	2.66769321	1.93177354	0
6001450751	Alameda	Dublin; Live	94568; 945	J02	Notransmis	Yes	No	2964	0	384	4107.9913	REDACTEI	43.92%	2	0	31.3143221	0	28.0695651	0.5224215	48.1124969	6.23010218	4.51886658	0
6001450752	Alameda	Dublin; Live	94568; 945	J01;J02;J0	Notransmis	Yes	No	2472	0	456	5017.1931	REDACTEI	46.98%	2	0	32.7164095	0	24.6902952	0.385933	40.40722	9.870873	6.7426787	0
6001451102	Alameda	Livermore;	94550; 945	J02	TracyDistri	Yes	Yes	1362	0	222	2398.5868	REDACTEI	23.05%	1	0	21.1517044	0	12.8863951	0.09413	27.1438686	5.31723997	1.48286103	0
6001451103	Alameda	Livermore;	94550; 945	J02;J05;J2	TracyDistri	Yes	Yes	340	1	67	REDACTED	REDACTEI	14.76%	2	0	12.7737326	0	3.22865712	0.05285638	7.5508537	6.83195758	1.56672204	0
6001451104	Alameda	Byron; Live	94514; 945	B02;J02;J0	StocktonDi	Yes	Yes	1712	1	290	REDACTED	REDACTEI	13.09%	3	0	32.2320549	0	16.6516017	0.45491522	33.2185414	12.6802762	2.52992374	0
6001451201	Alameda	Livermore	94551	J02;J05	TracyDistri	Yes	Yes	2215	0	227	2763.2443	REDACTEI	21.89%	1	0	21.9944097	0	21.1321831	0.1647275	37.5093506	4.21025205	1.24226267	0
6001451202	Alameda	Livermore	94551	J01;J02;J0	TracyDistri	Yes	Yes	1374	0	179	3112.4997	REDACTEI	29.54%	3	0	17.2286097	0	13.1122986	0.1270755	24.0413205	4.30325794	1.86925438	0
6001451300	Alameda	Livermore;	94550; 945	J02;J05	TracyDistri	Yes	Yes	2208	4	235	REDACTED	REDACTEI	89.66%	1	0	32.2234864	0	21.0756995	0.037652	42.4485745	8.20796103	2.6049983	0
6001451401	Alameda	Livermore	94550; 945	J01;J02;J0	Notransmis	No	No	1721	0	226	3803.8697	REDACTEI	40.23%	1	0	21.9072616	0	16.3786191	0.0705975	31.4134067	6.27920585	0.52267059	0
6001451403	Alameda	Livermore	94551	J02;J05	Notransmis	No	No	736	0	100	802.558	REDACTEI	16.87%	1	0	8.68687977	0	6.927968	0.018826	13.3132778	2.28274394	0	0
6001451404	Alameda	Livermore	94550; 945	J02;J05	Notransmis	No	No	1742	0	253	1966.0575	REDACTEI	13.84%	1	0	18.47063	0	16.4162711	0.05536126	32.8288142	1.93749065	0.06523491	0
6001451501	Alameda	Livermore	94550	J02;J05	TracyDistri	Yes	Yes	1503	0	201	2794.9973	REDACTEI	10.58%	1	0	23.3749102	0	14.2324485	0.05983653	31.1509634	3.52025629	2.87630243	0
6001451503	Alameda	Livermore	94550; 945	J02;J05	TracyDistri	Yes	Yes	1998	0	273	2968.9321	REDACTEI	23.01%	1	0	25.7497611	0	19.0142515	0.0894235	42.0161417	2.64296848	0.01547898	0
6001451504	Alameda	Livermore	94550; 945	J02;J05;J2	TracyDistri	Yes	Yes	611	0	108	3004.5448	REDACTEI	15.21%	1	0	12.8530134	0	6.061972	0.03473063	14.1100272	3.3909088	1.37931869	0
6001451505	Alameda	Livermore	94550	J02;J05	Notransmis	Yes	No	1153	0	117	1344.3001	REDACTEI	22.15%	1	0	11.7293338	0	10.9190781	0.056478	21.1439371	1.44799688	0	0
6001451506	Alameda	Livermore	94550	J05	TracyDistri	Yes	Yes	681	0	92	1135.9279	REDACTEI	19.63%	1	0	7.73388223	0	6.504383	0.037652	13.0444137	1.07083389	0.08536563	0
6001451601	Alameda	Livermore	94550; 945	J02;J05;J2	Notransmis	No	No	1730	0	297	3517.193	REDACTEI	18.76%	1	0	23.9158128	0	16.4915722	0.19956695	36.025761	4.17626829	0.0057888	0
6001451602	Alameda	Livermore	94550; 945	J02;J05	Notransmis	No	No	1899	0	274	4202.9956	REDACTEI	18.85%	1	0	24.4688503	0	18.0164801	0.06690754	36.6696134	4.85667401	0.89213546	0
6001451701	Alameda	Livermore	94550; 945	J02	Notransmis	No	No	1108	0	82	1411.9372	REDACTEI	24.12%	1	0	8.85837702	0	10.486082	0.028239	16.6092836	2.53307502	0.1738614	0
6001451703	Alameda	Livermore;	94550; 945	J02	Notransmis	Yes	Yes	1285	0	154	1598.9864	REDACTEI	20.57%	1	0	14.6994944	0	12.105118	0.018826	22.7414964	2.27888199	1.76540799	0
6001451704	Alameda	Livermore	94550	J02;J05	Notransmis	No	No	1428	0	153	2109.3338	REDACTEI	21.57%	1	0	16.3686578	0	13.4605806	0.0517715	26.6267102	2.8411213	0.30963544	0
6001981900	Alameda	Oakland	94607	J01	Notransmis	No	No	23	0	16	REDACTED	REDACTEI	-58.50%	2	0	3.55377825	0	0.225912	0	0.68813272	0.66409865	2.41323529	0
6001982000	Alameda	Oakland	94607	J01;X03	EastBayDiv	Yes	No	54	1	29	REDACTED	REDACTEI	11.72%	3	0	3.24558197	0	0.498889	0.01526004	1.4291716	1.46362581	0.33180181	0.01648697
6001982100	Alameda	Berkeley	94704; 947	J01	EastBayDiv	Yes	No	77	2	26	REDACTED	REDACTEI	-0.52%	4	0	4.35283272	0	0.72479818	0.04114759	1.67345952	2.06816654	1.29485725	0
6001983200	Alameda	Oakland	94607	J01;J19	EastBayDiv	Yes	Yes	131	0	64	1483.8906	REDACTEI	0.18%	1	0	3.52669925	0	1.24251506	0.0329455	3.51119124	1.16296092	0.00243932	0
6005000201	Amador	Fiddletown	95629; 956	X05	Notransmis	No	No	130	0	37	165.9319	REDACTEI	34.41%	1	0	2.23205348	0	1.242516	0.07935148	2.80034701	0.59487099	0	0
6005000301	Amador	El Dorado;	95623; 956	X05	Notransmis	No	No	108	3	22	REDACTED	REDACTEI	36.68%	1	0	5.8061664	0	1.03543	0	1.9830386	0.48157629	4.37698151	0
6005000303	Amador	Herald; Ion	95638; 956	V05;X05	StocktonDi	Yes	Yes	2414	3	430	REDACTED	REDACTEI	24.77%	4	0	34.0689451	0	24.0031331	0.5900756	43.5918443	10.008264	3.88189426	0
6005000304	Amador	Acampo; G	95220; 956	X05	StocktonDi	Yes	Yes	492	2	127	REDACTED	REDACTEI	-56.72%	2	0	9.57291172	0	4.65001918	0.178847	11.5716555	0.4817446	1.9906838	0
6005000401	Amador	Jackson; P	95642; 956	B05;X05	Notransmis	No	No	1264	0	305	2241.5999	REDACTEI	21.56%	1	0	17.8671345	0	12.1710034	0.46851213	24.173212	3.667888	1.72852574	0
6005000402	Amador	Glencoe; J	95232; 956	X05	Notransmis	No	No	16	0	9	REDACTED	REDACTEI	-1.84%	1	0	0.45824127	0	0.160021	0.009413	0.54211614	0.06673313	0	0
6005000500	Amador	Ione; Jacks	95640; 956	T05;V05;X0	Notransmis	No	No	893	0	219	2041.0028	REDACTEI	15.80%	1	0	14.094833	0	8.72585006	0.197673	18.440323	2.98881913	1.19386795	0
6007000102	Butte	Chico	95926; 959	F01;F10	Notransmis	No	No	1556	0	171	2033.4914	REDACTEI	17.34%	1	0	18.2512544	0	14.9196031	0.009413	30.0830198	1.36119236	1.7172323	0
6007000103	Butte	Chico	95973	F01	Notransmis	No	No	2247	0	301	2402.7237	REDACTEI	47.14%	1	0	24.5181986	0	21.5087003	0.02432315	42.2903249	0.96301795	2.74923292	0
6007000104	Butte	Chico	95926; 959	F01	Notransmis	No	No	1677	0	193	2363.0496	REDACTEI	14.33%	1	0	17.0888968	0	15.9079691	0.04875278	30.8019268	1.16881089	0.96796245	0.009413
6007000201	Butte	Chico	95973	F01	Notransmis	No	No	1041	0	147	1639.6236	REDACTEI	10.97%	1	0	15.5463788	0	10.6272742	0.047065	23.1232447	0.86597345	2.1373698	0
6007000202	Butte	Chico	95926; 959	F01	Notransmis	No	No	914	0	125	1902.3538	REDACTEI	27.08%	1	0	11.2293927	0	8.65995341	0	17.9232974	1.94045992	0.02558879	0
6007000300	Butte	Chico	95926; 959	F01	Notransmis	No	No	1037	0	166	2937.2737	REDACTEI	3.61%	1	0	16.047224	0	9.84599706	0.0346828	21.7926619	2.61721168	1.44866471	0
6007000401	Butte	Chico	95973	F01	Notransmis	No	No	1246	0	217	1717.6597	REDACTEI	47.54%	1	0	16.575118	0	12.3874939	0.08314817	25.8497542	1.92153555	1.10817388	0
6007000403	Butte	Chico	95926; 959	F01	Notransmis	No	No	1091	0	127	1775.5659	REDACTEI	20.63%	1	0	13.4536173	0	10.363713	0.01255067	20.1541361	2.16358442	1.48705912	0
6007000404	Butte	Chico	95973; 959	F01;F02	Notransmis	No	No	1461	0	197	1807.9775	REDACTEI	15.49%	1	0	21.0377191	0	13.9124131	0.141195	32.6229843	1.18579687	1.00015601	0
6007000501	Butte	Chico	95973; 959	F01;F06	Notransmis	No	No	1254	0	183	1716.4121	REDACTEI	6.19%	1	0	19.8541151	0	12.4345692	0.03375969	29.1868452	1.44038331	0.47949527	1.14820093
6007000502	Butte	Chico	95926; 959	F01	Notransmis	No	No	706	0	119	1461.6336	REDACTEI	10.29%	1	0	9.7419469	0	6.67381512	0.03453937	14.4869571	0.5384018	1.35586372	0
6007000601	Butte	Chico	95926	F01	Notransmis	No	No	1265	0	147	1328.2612	REDACTEI	12.59%	2	0	14.598447	0	11.9168542	0.018826	21.6331781	4.66044693	0.20285022	0
6007000603	Butte	Chico	95926; 959	F01	Notransmis	No	No	644	1	97	REDACTED	REDACTEI	15.20%	2	0	7.75746172	0	6.08079329	0.01172513	10.4259535	1.77717121	1.62340522	0
6007000604	Butte	Chico	95926; 959	F01;F13	Notransmis	No	No	589	0	84	2559.7091	REDACTEI	7.93%	1	0	7.15228073	0	5.58190618	0.0047065	11.0050772	1.40138096	0.32302224	0
6007000700	Butte	Chico	95926; 959	F01	Notransmis	No	No	1740	1	249	REDACTED	REDACTEI	15.01%	2	0	24.1033768	0	16.4727397	0.09795276	25.3627703	11.3802889	2.19987015	1.5352343
6007000800	Butte	Chico	95926; 959	F01	Notransmis	No	No	2080	0	229	2859.605	REDACTEI	13.78%	1	0	23.8797567	0	19.6166873	0.02894257	39.639778	3.33614109	0.49158234	0
6007000901	Butte	Chico	95928	F01	Notransmis	No	No	865	0	115	919.5875	REDACTEI	25.83%	1	0	10.6214895	0	8.321092	0.178847	16.3691915	0.17264229	2.2219007	0

6007000903	Butte	Chico	95928	F01;F02;F(	Notransmis	No	No	1595	0	251	4122.3839	REDACTEI	19.84%	1	0	26.7465504	0	15.2302255	0.028239	34.0459843	6.00989447	1.89265821	0
6007000904	Butte	Chico	95926; 959	F01;F05;F1	Notransmis	No	No	1882	0	254	2949.678	REDACTEI	21.94%	1	0	24.7790092	0	17.9129352	0.12864402	36.0521273	4.81083375	1.70033932	0
6007001000	Butte	Chico	95926; 959	F01;F02;F(	Notransmis	No	No	1547	0	280	3829.1804	REDACTEI	33.77%	2	0	21.9464717	0	14.6560363	0.10034627	23.4122444	8.85972042	3.35044737	0.8797495
6007001100	Butte	Chico	95926; 959	F01;F06	NorthValley	Yes	Yes	899	0	160	2156.9507	REDACTEI	18.67%	2	0	14.7011162	0	8.54700118	0.06629916	19.1178416	3.0304978	1.03347889	0
6007001200	Butte	Chico; Durl	95928; 959	F01;F02;F(	NorthValley	Yes	No	1089	1	158	REDACTED	REDACTEI	-9.45%	3	0	15.0761708	0	10.3731213	0.01852343	19.6194027	2.49638217	2.25436943	1.06061431
6007001300	Butte	Chico	95928	B02;F01;F(	NorthValley	Yes	No	1294	1	236	REDACTED	REDACTEI	0.08%	1	0	19.6877196	0	12.3592605	0.06616597	23.7392947	5.50169682	1.89766742	0.84215525
6007001400	Butte	Chico; Corı	95973; 959	F01;F02;F(	MeridianDi:	Yes	Yes	324	2	111	REDACTED	REDACTEI	8.93%	9	0	15.2714388	0	3.43574406	0.02196367	13.2177772	2.29929339	3.09161708	0.07653145
6007001500	Butte	Butte City;	95920; 959	F01;F02;F(	MeridianDi:	Yes	Yes	1443	1	359	REDACTED	REDACTEI	-16.11%	10	0	39.2129296	0	13.6959094	0.06340788	43.2828716	3.07104675	6.49151265	0
6007001602	Butte	Chico; Fore	95973; 959	F01;F02	Notransmis	No	No	729	0	166	1077.45	REDACTEI	27.49%	1	0	15.752934	0	8.19871641	0.009413	19.3839038	2.50448077	2.05385288	0
6007001800	Butte	Chico; Mag	95928; 959	F01;F05;H(	Notransmis	No	No	643	0	184	415.9737	REDACTEI	-25.54%	1	0	29.7084224	0	12.5427961	0.01255067	36.0486253	6.08194228	0.10810031	0
6007001900	Butte	Magalia; O	95954; 959	F05	Notransmis	No	No	426	0	144	488.1286	REDACTEI	-18.54%	1	0	20.358832	0	9.90244023	0	25.9412914	4.31998086	0	0
6007002000	Butte	Paradise	95969	F05	Notransmis	No	No	662	0	196	468.7466	REDACTEI	-31.21%	1	0	28.6881122	0	13.5782083	0.01927386	38.6292144	3.25658388	0.36124835	0
6007002100	Butte	Chico; Para	95928; 959	F05	Notransmis	No	No	618	0	228	805.8499	REDACTEI	-26.92%	1	0	31.473075	0	11.3991195	0.056478	36.8022796	4.46761313	1.54582372	0
6007002200	Butte	Chico; Durl	95928; 959	F05;F09	NorthValley	Yes	Yes	520	1	213	REDACTED	REDACTEI	-45.46%	7	0	31.6903025	0	10.0154094	0.009413	33.6314036	3.03137851	4.31959661	0.71392025
6007002300	Butte	Oroville; Pa	95965; 959	F05;F06	Notransmis	No	No	525	0	151	521.2087	REDACTEI	-27.48%	2	0	29.0403986	0	11.3771599	0.009413	34.6172853	2.88342215	2.90743799	0
6007002500	Butte	Berry Cree	95916; 959	F07;F10	Notransmis	No	No	845	0	197	2269.2685	REDACTEI	43.21%	1	0	13.5422605	0	8.39639317	0.09583596	19.3507993	1.92263656	0.56938186	0
6007002601	Butte	Oroville	95966	N/A	Notransmis	No	No	34	0	0	REDACTED	REDACTEI	N/A	0	0	2.14672695	0	1.026017	0	2.06401293	1.10873103	0	0
6007002602	Butte	Berry Cree	95916; 959	F10	Notransmis	No	No	8	0	6	REDACTED	REDACTEI	11.36%	1	0	0.18790515	0	0.075304	0	0.24247258	0.02073657	0	0
6007002700	Butte	Oroville	95966; 959	F05;F10	Notransmis	No	No	1808	0	410	2721.1756	REDACTEI	4.62%	1	0	28.2778904	0	17.3481562	0.45339283	38.2775036	5.92403774	0.97111237	0
6007002800	Butte	Oroville	95966; 959	F1X09	NorthValley	Yes	Yes	1529	2	355	REDACTED	REDACTEI	1.63%	3	0	22.3196485	0	14.5054226	0.14803984	30.4536168	4.36182323	1.8615913	0
6007002900	Butte	Oroville	95965	F10	Notransmis	No	No	920	0	183	1004.7007	REDACTEI	23.49%	1	0	12.9526454	0	8.87645712	0.11955645	21.0230056	0.68654053	0	0
6007003001	Butte	Oroville	95966	F10	NorthValley	Yes	Yes	1008	0	215	1293.5898	REDACTEI	3.83%	2	0	11.8789859	0	9.620086	0.216499	16.5250326	4.68349845	0.07404181	0
6007003002	Butte	Oroville	95966; 959	F10	NorthValley	Yes	Yes	1097	2	224	REDACTED	REDACTEI	4.26%	4	0	19.4106374	0	10.4201712	0.31722945	19.5084597	7.39390809	2.61121148	0
6007003100	Butte	Oroville	95966	F10	Notransmis	No	No	1330	0	325	2200.4582	REDACTEI	8.82%	1	0	23.7760221	0	12.7546112	0.357694	25.8444322	9.79189102	0.53661607	0
6007003200	Butte	Oroville; Pa	95966; 959	F01;F10	Notransmis	No	No	687	0	192	724.3847	REDACTEI	10.09%	1	0	16.3689294	0	6.50438018	0.169434	19.1334115	2.30012388	1.27034017	0
6007003300	Butte	Bangor; Big	95914; 959	F10	Notransmis	No	No	92	0	27	REDACTED	REDACTEI	20.83%	2	0	2.62792107	0	0.997778	0.028239	2.5617521	0.54039993	0.49530803	0
6007003400	Butte	Biggs; Grid	95917; 959	F09;P18	NorthValley	Yes	Yes	872	3	175	REDACTED	REDACTEI	6.26%	4	0	30.0306631	0	8.29598784	0.08597482	32.9682054	3.58941141	1.6830593	0
6007003501	Butte	Biggs; Grid	95917; 959	F09;P18	NorthValley	Yes	Yes	1252	0	219	1506.2559	REDACTEI	14.38%	2	0	17.6085634	0	12.0392176	0.28915917	27.0607386	2.29788321	0	0
6007003502	Butte	Biggs; Colu	95917; 959	F09;P18	MeridianDi:	Yes	Yes	1492	2	267	REDACTED	REDACTEI	-14.73%	6	0	27.7133171	0	14.1477296	0.05543983	37.4373729	2.27644291	2.09179103	0
6007003600	Butte	Biggs; Butt	95917; 959	F05;F09;F1	MeridianDi:	Yes	Yes	986	4	269	REDACTED	REDACTEI	-14.43%	8	0	21.4108774	0	9.43181564	0.0517715	26.9024541	2.61657345	1.27189396	0
6007003700	Butte	Biggs; Durl	95917; 959	F05;F1L01	NorthValley	Yes	Yes	1507	0	330	2370.1918	REDACTEI	20.66%	2	0	24.6976481	0	14.9807735	0.29833936	32.9960304	3.75213347	2.63191836	0
6009000221	Calaveras	Acampo; Ic	95220; 956	X05	StocktonDi	Yes	No	300	0	78	452.3573	REDACTEI	25.14%	4	0	4.68197125	0	2.82075951	0.065891	6.21289499	1.22394477	0	0
6009000222	Calaveras	Acampo; F.	95220; 952	X02;X05	StocktonDi	Yes	No	43	1	30	REDACTED	REDACTEI	29.45%	5	0	1.69408007	0	0.40475147	0.009413	0.85812336	1.23129518	0	0
6009000301	Calaveras	Jackson; M	95642; 952	X05	StocktonDi	Yes	No	616	0	176	1474.6304	REDACTEI	29.37%	1	0	12.567581	0	5.99608194	0.461237	11.8208647	5.40751854	0.87404269	0
6009000302	Calaveras	Angels Car	95222; 952	X05	Notransmis	No	No	81	0	26	REDACTED	REDACTEI	-7.25%	1	0	1.87228123	0	0.78127806	0.103543	1.77352875	0.77648755	0	0
6011000100	Colusa	Arbuckle; C	95912; 959	P22;P25;P:	MeridianDi:	Yes	Yes	1168	2	182	REDACTED	REDACTEI	26.65%	8	0	21.1700614	0	11.0790982	0.11173339	25.4561744	4.29207048	0.94317788	1.44600338
6011000200	Colusa	Arbuckle; C	95912; 959	P1P29;P68	MeridianDi:	Yes	Yes	1588	5	251	REDACTED	REDACTEI	8.79%	6	0	30.4615794	0	15.1643383	0.36736006	33.8878566	10.5513457	0.81935541	0
6011000301	Colusa	Arbuckle; C	95912; 959	P29	MeridianDi:	Yes	Yes	1094	4	168	REDACTED	REDACTEI	169.91%	4	0	19.875486	0	10.7449339	0.498889	22.0769896	7.30572945	0.73881173	0
6011000302	Colusa	Arbuckle; C	95912; 954	P29;P80	MeridianDi:	No	Yes	424	0	69	585.8367	REDACTEI	8.30%	1	0	4.64035715	0	3.9986424	0.103543	7.57691247	0.95854408	0	0
6011000400	Colusa	Butte City;	95920; 954	P26;P29;P:	MeridianDi:	No	No	552	4	101	REDACTED	REDACTEI	17.96%	5	0	13.6486763	0	5.29951712	0.10427702	13.9461734	3.15773728	1.74000581	0
6011000500	Colusa	Biggs; Butt	95917; 959	P1P18;P29	MeridianDi:	Yes	Yes	915	0	194	1389.1794	REDACTEI	16.81%	2	0	20.234789	0	8.68819524	0.14619376	18.4975068	7.03615004	3.24313361	0
6013301000	Contra Cos	Brentwood	94513; 945	J14;J25	RioVistaDi:	Yes	Yes	733	0	58	766.645	REDACTEI	39.68%	1	0	16.8007671	0	10.627277	0.056478	19.3043987	3.52859795	4.53856945	0
6013302005	Contra Cos	Oakley	94561	J1J25	TracyDistri	Yes	Yes	1962	0	237	2866.351	REDACTEI	17.43%	2	0	23.4441134	0	19.0707352	0.103543	36.7010751	4.17439783	0.17312479	1.36270781
6013302006	Contra Cos	Antioch; Oa	94509; 945	J1J11;J18;	TracyDistri	Yes	Yes	1299	0	157	1392.2918	REDACTEI	11.23%	2	0	15.3835212	0	12.3027901	0.065891	23.1032963	2.08448078	0.08603916	2.18933151
6013302007	Contra Cos	Brentwood	94513; 945	J1J16;J25	Notransmis	No	No	2270	0	277	2292.8349	REDACTEI	18.26%	1	0	23.6768819	0	21.9228751	0.131782	40.7176879	4.6347956	0.11549145	0
6013302009	Contra Cos	Antioch; Br	94531; 945	J03;J1J11;	TracyDistri	Yes	No	2364	0	281	3042.0671	REDACTEI	15.93%	3	0	26.2709983	0	23.0053701	0.131782	40.8075361	8.08247184	0.25457844	0
6013302011	Contra Cos	Brentwood	94513; 945	J1J25	TracyDistri	No	Yes	1601	0	140	1555.788	REDACTEI	90.01%	1	0	17.9832959	0	16.4633332	0.141195	28.0708282	3.98975323	0.71229358	1.53255914
6013302012	Contra Cos	Brentwood	94513; 945	J1J24;J25;	Notransmis	No	No	1496	0	183	1590.7625	REDACTEI	24.60%	1	0	17.4772393	0	14.7454617	0.141195	28.3573816	3.66677404	0.0573503	0
6013302013	Contra Cos	Antioch; Oa	94531; 945	J1J18;J25;	TracyDistri	Yes	No	1130	0	143	1488.4605	REDACTEI	12.98%	2	0	15.8480375	0	10.8531862	0.09273236	25.6206716	0.67750971	0.31031001	0
6013302014	Contra Cos	Antioch; Br	94531; 945	J25;J29	Notransmis	Yes	No	2263	0	271	2806.7719	REDACTEI	17.11%	1	0	25.0712018	0	21.4894074	0.1205809	40.2175393	5.36738194	0.85510705	0
6013303104	Contra Cos	Brentwood	94513; 945	J03;J12;J2	DiabloDivis	Yes	Yes	1901	0	264	2479.5759	REDACTEI	39.73%	1	0	29.4563751	0	18.411828	0.15442425	35.8885241	9.19176293	1.68826622	0.9452256
6013303105	Contra Cos	Brentwood	94513	J03;J12;J2	Notransmis	No	No	862	0	147	1318.4786	REDACTEI	21.81%	1	0	11.8981792	0	8.38698018	0.018826	18.2409442	1.6768635	0	0.34852566
6013303106	Contra Cos	Brentwood	94513; 945	J03;J1J12;	DiabloDivis	Yes	No	1804	0	207	1891.1002	REDACTEI	50.45%	2	0	23.0730824	0	17.4893531	0.1082495	33.2996598	4.93609678	1.60818399	0.61024544
6013303107	Contra Cos	Brentwood	94513	B1J03;J1J1	TracyDistri	Yes	No	2114	0	320	3252.745	REDACTEI	14.60%	2	0	24.0197477	0	20.2755935	0.169434	37.8139553	6.28336115	0.02859078	0
6013303202	Contra Cos	Brentwood	94513	J11;J25;J2	DiabloDivis	Yes	Yes	2662	0	377	3003.9455	REDACTEI	33.39%	1	0	30.6348259	0	25.5986497	0.2212055	49.8788228	4.52853172	1.43036019	0.17455547
6013303204	Contra Cos	Brentwood	94513	J03;J1J12;	DiabloDivis	Yes	No	1461	0	224	2060.2439	REDACTEI	18.23%	2	0	16.5942865	0	14.0159561	0.056478	27.3008482	1.87622922	1.37668714	0
6013303206	Contra Cos	Antioch; Br	94531; 945	J03;J12;J2	DiabloDivis	Yes	No	1291	0	146	1828.476	REDACTEI	15.29%	2	0	15.4914769	0	12.255726	0.17534083	22.7134213	3.00876369	0.28656161	0
6013303207	Contra Cos	Antioch; Br	94531; 945	J01;J03;J1	DiabloDivis	Yes	Yes	2237	1	248	REDACTED	REDACTEI	71.91%	2	0	31.3552986	0	25.4260771	0.1741405	45.7342397	6.25826243	4.61473311	0
6013303208	Contra Cos	Brentwood	94513	J03;J12;J2	TracyDistri	Yes	No	1538	0	206	1907.0552	REDACTEI	16.10%	2	0	16.8041083	0	14.533672	0.1741405	27.1512601	4.01237966	0	0
6013303209	Contra Cos	Brentwood	94513	J03;J1J11;	TracyDistri	Yes	Yes	1317	0	213	2726.051	REDACTEI	19.42%	1	0	22.193133	0	14.4395411	0.19015411	30.1704572	5.60535345	0.6667093	0
6013303210	Contra Cos	Brentwood	94513	J12;J29	TracyDistri	Yes	Yes	2026	0	220	2163.2402	REDACTEI	18.73%	1	0	20.1622015	0	19.174281	0.1270755	32.8114168	6.03248498	0.36550524	0
6013303211	Contra Cos	Brentwood	94513; 945	J03;J12;J2	TracyDistri	Yes	Yes	1489	0	200	1706.8783	REDACTEI	20.02%	2	0	20.5351604	0	14.081848	0.0705975	29.1676241	4.79910818	0.57967865	0
6013304001	Contra Cos	Antioch; Br	94531; 945	J03;J09;J1	DiabloDivis	Yes	Yes	2226	0	241	2754.6608	REDACTEI	52.36%	3	0	27.4442521	0	22.2146781	0.16158983	37.0141166	9.34060486	3.14261886	0
6013304002	Contra Cos	Brentwood	94513; 945	J12;J13;J1	TracyDistri	Yes	Yes	219	0	47	379.1695	REDACTEI	7.15%	3	0	9.4201539	0	2.10851106	0.028239	6.96676547	1.79305536	2.74060512	0
6013304003	Contra Cos	Brentwood	94513; 945	J1J13	Notransmis	No	No	1767	0	146	2288.7965	REDACTEI	15.83%	1	0	14.8513638	0	16.9151591	0.103543	27.482775	2.83532309	1.34488186	0
6013304004	Contra Cos	Brentwood	94513; 945	J12;J13	Notransmis	Yes	No	1763	0	146	2073.3925	REDACTEI	18.93%	1	0	15.6998528	0	16.7645511	0.1082495	27.5739311	2.85294715	1.92927618	0
6013304006	Contra Cos	Brentwood	94513; 945	J02;J03;J1	DiabloDivis	Yes	Yes	1203	0	141	1397.4833	REDACTEI	68.21%	1	0	13.3491796	0	11.3991402	0.065891	19.6601348	4.1964431	0.05062926	0

6013304007	Contra Cos	Brentwood	94513; 945	J13	DiabloDivis	Yes	Yes	1305	0	124	1583.7169	REDACTEI	18.74%	1	0	14.0265867	0	12.3592681	0.084717	23.0657812	0.30390584	2.93145077	0
6013305000	Contra Cos	Antioch; Pit	94509; 945	J01;J1J11;	DiabloDivis	Yes	No	1815	1	277	REDACTED	REDACTEI	21.29%	2	0	28.5717756	0	17.3104976	0.09848606	34.9954752	8.06012758	2.72818439	0
6013306002	Contra Cos	Antioch; Oa	94509; 945	J1J11;J14;	DiabloDivis	Yes	Yes	1193	6	199	REDACTED	REDACTEI	174.52%	1	0	18.2124827	0	11.4367894	0.0517715	23.5813707	3.55387335	1.7308892	0
6013306003	Contra Cos	Antioch	94509	J1J14	LosMedanc	Yes	No	1550	0	154	2006.6343	REDACTEI	-8.04%	1	0	14.1181853	0	14.5995611	0.0580159	25.8508729	2.52818759	0.28066998	0
6013306004	Contra Cos	Antioch	94509	J10	DiabloDivis	Yes	Yes	894	0	119	1615.4253	REDACTEI	-10.18%	1	0	9.21762062	0	8.46228512	0.028239	16.6906054	0.9587207	0.00234066	0
6013307101	Contra Cos	Antioch	94509	J1J78	Notransmis	No	No	1349	0	138	1663.7444	REDACTEI	10.15%	2	0	12.8426534	0	12.7075481	0.056478	21.8669075	2.99874364	0.62807244	0
6013307102	Contra Cos	Antioch	94509	J1J14;J18;	DiabloDivis	Yes	Yes	1456	0	162	1863.5732	REDACTEI	-23.62%	2	0	12.4547919	0	13.6959112	0.06591341	23.3045642	2.30816408	0.47206146	0
6013307201	Contra Cos	Antioch; Pit	94509; 945	J1J11;J78	LosMedanc	Yes	Yes	691	0	80	1305.2392	REDACTEI	8.08%	1	0	7.48761618	0	6.542035	0.018826	12.2417274	1.56451191	0.17634687	0.028239
6013307202	Contra Cos	Antioch	94509	J1J14	LosMedanc	Yes	No	472	0	59	989.0615	REDACTEI	27.88%	3	0	4.84137862	0	4.442936	0	7.82430414	1.17283653	0.28717394	0
6013307204	Contra Cos	Antioch	94509	J78	LosMedanc	Yes	No	1374	0	135	1480.363	REDACTEI	11.06%	1	0	10.8318697	0	12.933462	0.056478	21.1964388	2.20806518	0.30434977	0
6013307205	Contra Cos	Antioch; Pit	94509; 945	J1J78;R01	DiabloDivis	Yes	Yes	1788	0	238	2394.2989	REDACTEI	6.16%	1	0	19.1493955	0	16.9433991	0.065891	30.7535255	2.90470105	2.12396145	0
6013308001	Contra Cos	Antioch	94531; 945	J03;J1J25;	LosMedanc	Yes	Yes	2458	0	310	2902.7446	REDACTEI	9.09%	1	0	28.2048896	0	23.2689172	0.22586372	45.8145389	2.94479618	2.48860799	0
6013308002	Contra Cos	Antioch	94531; 945	J03;J1J11	TracyDistri	Yes	No	1700	0	209	1909.8292	REDACTEI	17.34%	2	0	17.8529869	0	16.3221382	0.047065	26.9718437	5.41988685	1.73632956	0
6013309000	Contra Cos	Antioch; Pit	94509; 945	J1J14;J15;	DiabloDivis	Yes	Yes	1134	6	178	REDACTED	REDACTEI	-94.59%	3	0	12.0429215	0	10.7872942	0.0722357	18.5624093	2.25245287	1.57368516	0.36943271
6013310000	Contra Cos	Pittsburg	94565	J09;J1J11;	DiabloDivis	Yes	Yes	1613	1	187	REDACTED	REDACTEI	9.33%	3	0	14.3290399	0	15.2584683	0.07175682	26.0063647	2.76931569	0.72130279	0.0187682
6013311000	Contra Cos	Pittsburg	94565	J1J14;J26	DiabloDivis	Yes	Yes	1329	0	99	1719.1097	REDACTEI	9.80%	3	0	11.7136005	0	12.6040004	0.065891	22.4534814	0.91522839	0.88300016	0
6013312000	Contra Cos	Pittsburg	94565	J1J13;J14;	DiabloDivis	Yes	Yes	716	1	98	REDACTED	REDACTEI	47.99%	5	0	7.03772103	0	6.80559429	0.009413	12.9399252	0.88456413	0	0.009413
6013313102	Contra Cos	Antioch; Pit	94509; 945	J1J14	DiabloDivis	Yes	No	981	0	134	2181.0012	REDACTEI	-9.90%	1	0	10.5843011	0	9.57301912	0.03297934	18.9691029	1.15523792	0	0
6013313104	Contra Cos	Pittsburg	94565	J1J14;J15;	LosMedanc	Yes	Yes	638	0	142	1742.3488	REDACTEI	18.31%	1	0	6.56810174	0	6.043146	0.0047065	11.0387348	1.55839342	0	0.009413
6013313105	Contra Cos	Pittsburg	94565	J1J14	DiabloDivis	Yes	Yes	1218	0	184	2108.9923	REDACTEI	16.48%	1	0	15.0668939	0	11.4932645	0.075304	23.2518646	3.2242777	0.00871213	0
6013313106	Contra Cos	Antioch; Br	94509; 945	J1J14;J15;	Notransmis	No	No	1386	0	209	1919.0882	REDACTEI	17.40%	2	0	16.7905796	0	13.1593721	0.065891	25.7917393	3.62719013	0.46513132	0
6013313107	Contra Cos	Pittsburg	94565	J14	Notransmis	No	No	949	0	155	1086.7462	REDACTEI	15.59%	1	0	10.1309453	0	8.932937	0.037652	16.5545986	2.47163165	0	0
6013313203	Contra Cos	Pittsburg	94565	J14;J26;J2	Notransmis	Yes	Yes	1023	0	98	1048.3387	REDACTEI	29.10%	1	0	10.1036696	0	9.72362712	0.047065	17.5710697	0.8429597	1.3662023	0
6013313204	Contra Cos	Concord; P	94521; 945	J1J11;J14	DiabloDivis	Yes	No	1455	0	218	1923.3448	REDACTEI	15.60%	3	0	14.7791621	0	13.7429781	0.056478	25.1776624	2.83639359	0.45160631	0
6013313205	Contra Cos	Pittsburg	94565	J26	DiabloDivis	Yes	Yes	525	0	57	532.4974	REDACTEI	17.37%	1	0	5.06967161	0	4.960651	0.047065	8.64636986	1.32485596	0.01203179	0
6013313206	Contra Cos	Pittsburg	94565	J1J11;J14	DiabloDivis	Yes	Yes	1615	0	190	1818.4698	REDACTEI	8.75%	2	0	13.7811789	0	15.1737522	0.018826	27.334036	1.14285615	0.45921297	0
6013314102	Contra Cos	Pittsburg; S	94565; 945	J26	Trans_Defi	Yes	Yes	1489	0	123	3704.94	REDACTEI	11.67%	1	0	12.6696091	0	14.0018375	0.056478	24.0537825	1.75743495	0.80375117	0
6013314103	Contra Cos	Pittsburg; S	94565; 945	J1J26	Notransmis	No	No	1043	1	134	REDACTED	REDACTEI	14.01%	1	0	11.6205415	0	9.85541006	0.05040984	18.22183	1.34647341	1.54991354	0.30732476
6013314105	Contra Cos	Concord; P	94520; 945	J1J26	DiabloDivis	Yes	Yes	732	0	112	1211.3145	REDACTEI	-2.59%	1	0	8.54330618	0	6.89031224	0.037652	13.9760276	0.35942738	1.03245069	0.02806072
6013314106	Contra Cos	Pittsburg	94565	J1J26	LosMedanc	Yes	Yes	901	0	122	963.2048	REDACTEI	10.89%	1	0	9.31815672	0	8.499939	0.028239	17.2536641	0.23237808	0.00048829	0.30332629
6013314200	Contra Cos	Pittsburg; S	94565; 945	J1J14;J26	Notransmis	Yes	No	1488	0	148	1778.5343	REDACTEI	13.13%	2	0	12.6163545	0	14.044196	0.065891	22.5772277	4.01743182	0	0
6013315000	Contra Cos	Benicia; Cc	94510; 945	J01;J1J11;	DiabloDivis	Yes	Yes	1414	2	181	REDACTED	REDACTEI	-8.75%	5	0	21.1659154	0	13.5358931	0.10477073	27.9802967	6.4350023	0.18173876	0
6013316000	Contra Cos	Benicia; Ma	94510; 945	J15;R01	Notransmis	No	No	318	0	95	1352.2416	REDACTEI	0.52%	1	0	5.3257593	0	3.03098506	0.08850496	6.62497329	1.35394086	0.28932525	0
6013317000	Contra Cos	Martinez	94553	J15	Notransmis	Yes	Yes	743	1	144	REDACTED	REDACTEI	12.11%	1	0	7.02897303	0	7.012685	0.07208429	12.7943718	0.85598526	0.31921667	0
6013318000	Contra Cos	Benicia; Ma	94510; 945	J15	DiabloDivis	Yes	Yes	1213	0	214	3863.8487	REDACTEI	5.66%	2	0	12.6340888	0	11.4367931	0.07647272	21.1359758	1.85801254	0.99100786	0.009413
6013319001	Contra Cos	Martinez	94553	J15	DiabloDivis	Yes	Yes	1172	0	174	1460.6162	REDACTEI	20.13%	2	0	10.6317661	0	11.1544022	0.12851021	19.6948409	1.65100835	0.31180876	0
6013319002	Contra Cos	Martinez	94553	J15	DiabloDivis	Yes	Yes	1517	0	241	695737.407	REDACTEI	-0.53%	1	0	14.5935305	0	14.2889302	0.26761266	25.2192426	2.45546231	0.94014318	0
6013320001	Contra Cos	Benicia; Cc	94510; 945	J15	DiabloDivis	Yes	Yes	1196	4	151	REDACTED	REDACTEI	-19.44%	2	0	11.9907632	0	11.2767721	0.16223839	21.0858806	0.78109872	1.22890452	0.009413
6013320003	Contra Cos	Martinez	94553	J15	Notransmis	Yes	No	953	0	84	1426.0031	REDACTEI	21.34%	1	0	9.54699105	0	8.989415	0.028239	17.4251022	1.08306482	0	0
6013320004	Contra Cos	Concord; M	94520; 945	J15	DiabloDivis	Yes	Yes	2025	2	269	REDACTED	REDACTEI	0.03%	1	0	21.2174	0	19.6731653	0.24136459	37.9986358	2.62085589	0.02970905	0
6013321101	Contra Cos	Martinez	94553	J15	DiabloDivis	Yes	Yes	2237	0	266	4606.8447	REDACTEI	-6.74%	2	0	25.8529852	0	21.1886517	0.06563556	40.0250786	6.92928487	0.02163789	0
6013321102	Contra Cos	Martinez; F	94553; 945	J15	DiabloDivis	No	No	2801	0	299	3137.3032	REDACTEI	28.69%	2	0	27.6663973	0	26.384639	0.18198467	48.4002071	4.80509649	0.66374798	0
6013321103	Contra Cos	Lafayette; I	94549; 945	J15	DiabloDivis	Yes	Yes	1728	0	230	2391.7596	REDACTEI	28.92%	3	0	20.3474752	0	16.3127281	0.216499	32.3353212	3.03907681	1.06930619	0
6013321200	Contra Cos	Concord; M	94520; 945	J15	DiabloDivis	Yes	Yes	1347	2	178	REDACTED	REDACTEI	45.80%	1	0	14.9576984	0	12.6887193	0.075304	22.7234774	4.72348178	0.12415449	0
6013322000	Contra Cos	Pleasant H	94523	J15	DiabloDivis	Yes	Yes	2274	0	277	4171.9264	REDACTEI	19.97%	1	0	25.9038705	0	21.4898771	0.075304	42.2754301	4.46372371	0.57928978	0
6013323000	Contra Cos	Pleasant H	94523	J15	DiabloDivis	Yes	Yes	1641	0	167	2056.119	REDACTEI	33.96%	1	0	15.5039018	0	15.4655571	0.12075783	27.9435816	2.23699588	0.65871068	0.009413
6013324002	Contra Cos	Concord; P	94520; 945	J14;J15	DiabloDivis	Yes	Yes	1115	0	181	3052.1241	REDACTEI	15.15%	1	0	15.6630679	0	10.580212	0.07314798	23.797072	1.39186355	0.98119641	0
6013324003	Contra Cos	Pleasant H	94523; 945	J15	Notransmis	No	No	111	0	28	1961.5689	REDACTEI	13.62%	1	0	3.38504519	0	1.063669	0.02071995	4.09514428	0.00991748	0.32293248	0
6013324004	Contra Cos	Concord; P	94518; 945	J11;J15	DiabloDivis	Yes	Yes	606	0	78	1503.5395	REDACTEI	7.42%	1	0	8.43234594	0	5.74662803	0.02234742	12.3711744	1.53619215	0.24926	0
6013325000	Contra Cos	Lafayette; I	94549; 945	J15	Notransmis	No	No	1797	0	216	2785.4882	REDACTEI	15.42%	1	0	22.075118	0	16.9998752	0.04294673	34.6180267	1.65967556	2.75434411	0
6013326000	Contra Cos	Lafayette; I	94549; 945	J15	Notransmis	No	No	1303	0	174	1842.4274	REDACTEI	19.38%	1	0	15.0101783	0	12.3498513	0.05291655	25.6566712	1.07766939	0.57277245	0
6013327001	Contra Cos	Concord; M	94520; 945	J11;J13;J1	DiabloDivis	Yes	Yes	734	2	138	REDACTED	REDACTEI	26.66%	1	0	15.6345679	0	6.99385147	0.04997611	15.2450988	5.85309594	1.48024851	0
6013327002	Contra Cos	Concord	94520	J15	DiabloDivis	Yes	Yes	1070	0	96	1555.5342	REDACTEI	10.05%	1	0	9.47812355	0	10.0436682	0.18359839	17.3736345	1.77331484	0.19124404	0
6013328000	Contra Cos	Concord	94519; 945	J15	DiabloDivis	Yes	Yes	333	0	92	3274.6303	REDACTEI	35.94%	1	0	8.37799334	0	3.21924412	0.028239	7.45401492	2.02841141	2.08657213	0
6013329000	Contra Cos	Concord	94519; 945	J15	DiabloDivis	Yes	Yes	2066	0	197	6764.3486	REDACTEI	7.04%	1	0	20.3343923	0	19.4660821	0.05454126	34.9157279	2.37900735	2.45119795	0
6013330000	Contra Cos	Concord	94519; 945	J15	Notransmis	No	No	2047	0	157	2193.7138	REDACTEI	14.87%	1	0	16.5168268	0	19.3248881	0.07400262	32.5244396	1.91230381	1.33096883	0
6013331000	Contra Cos	Concord	94518; 945	J15	Notransmis	No	No	2192	0	293	3131.7327	REDACTEI	16.10%	1	0	24.5201012	0	20.6803554	0.15230182	40.9707539	2.52052728	1.55687363	0
6013332000	Contra Cos	Concord	94519; 945	J11;J15	Notransmis	No	No	2581	0	262	3250.6055	REDACTEI	17.87%	2	0	23.8777918	0	24.3326041	0.05887126	44.0609515	4.09057308	0	0
6013333101	Contra Cos	Concord	94521	J11;J15	Notransmis	No	No	1311	0	201	1657.3082	REDACTEI	17.55%	1	0	15.1503207	0	12.4063312	0.047065	25.906688	1.58407288	0	0.018826
6013333102	Contra Cos	Concord	94521	J11;J15	DiabloDivis	Yes	No	1219	0	177	1512.3176	REDACTEI	16.33%	1	0	14.5678173	0	11.5026832	0.028239	23.9238594	2.11840204	0	0
6013333200	Contra Cos	Concord	94519; 945	J11;J15	Notransmis	No	No	2035	0	264	2768.546	REDACTEI	16.13%	2	0	22.356913	0	19.1836921	0.03235672	37.6815379	2.7553033	1.07140722	0
6013334001	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	1155	0	153	1564.4305	REDACTEI	6.48%	2	0	11.9195209	0	10.9002531	0.05625391	20.5191495	2.24437058	0	0
6013334006	Contra Cos	Concord	94518; 945	J11	Notransmis	Yes	No	1753	0	192	2044.1361	REDACTEI	19.58%	1	0	14.7758904	0	16.4727444	0.037652	26.9935234	4.21745934	0	0
6013334007	Contra Cos	Concord	94521	J11;J15	Notransmis	No	No	830	0	178	1721.7546	REDACTEI	13.91%	1	0	10.6739032	0	7.85039682	0	16.1849626	1.68755752	0.64781294	0.00396696
6013334008	Contra Cos	Concord	94521	J11;J15	DiabloDivis	Yes	No	896	0	119	1488.9083	REDACTEI	16.17%	1	0	10.9362857	0	8.45287306	0.03905046	15.217661	2.87814015	1.2543072	0
6013334200	Contra Cos	Alamo; Wa	94507; 945	J11	DiabloDivis	Yes	No	2428	0	438	4856.025	REDACTEI	18.45%	1	0	34.4225382	0	23.1465661	0.141195	50.5735684	6.78545194	0.01383313	0.05505579
6013335000	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	1250	0	153	2230.949	REDACTEI	-22.68%	1	0	10.7476698	0	11.7944881	0.0121244	21.670106	0.7646479	0.0952796	0

6013336101	Contra Cos	Concord	94518; 945	J15	Notransmis	No	No	465	0	67	1264.9644	REDACTEI	9.71%	1	0	5.14117969	0	4.37704312	0.00210418	8.83293779	0	0.68318084	0
6013336103	Contra Cos	Concord	94520	J01;J15	DiabloDivis	Yes	Yes	439	0	60	964.507	REDACTEI	11.82%	1	0	4.44258722	0	4.122894	0.00205935	8.23791303	0.00458558	0.32092326	0
6013336104	Contra Cos	Concord	94520	J15	Notransmis	No	No	156	0	40	779.2937	REDACTEI	1.17%	1	0	1.95690662	0	1.477841	0.018826	3.38768262	0.009413	0.018826	0
6013336201	Contra Cos	Concord; P	94520; 945	J15	DiabloDivis	Yes	Yes	1063	0	110	1189.2484	REDACTEI	11.18%	1	0	9.17608535	0	10.034258	0.04932838	18.2188232	0	0.94219178	0
6013336202	Contra Cos	Concord	94518; 945	J15	DiabloDivis	Yes	Yes	493	0	84	1572.9621	REDACTEI	1.22%	1	0	5.83554895	0	4.67826006	0.05181165	9.29863169	0.64652954	0.51683613	0
6013337100	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	1091	0	166	1546.9662	REDACTEI	17.52%	2	0	14.4489778	0	10.373126	0.09074106	22.3899145	2.05593996	0.28550831	0
6013337201	Contra Cos	Concord	94518; 945	J11;J15	Notransmis	No	No	657	0	98	1620.2134	REDACTEI	0.30%	1	0	7.81449234	0	6.193754	0.06592059	11.5435218	2.18042077	0.21838319	0
6013337202	Contra Cos	Concord	94518	J11;J15	Notransmis	No	No	1443	0	130	2007.2593	REDACTEI	11.07%	1	0	14.3843747	0	13.5829581	0.028239	25.2785476	2.49821079	0.1623354	0
6013337300	Contra Cos	Concord; W	94518; 945	J11;J15	Notransmis	No	No	2063	0	249	2997.0169	REDACTEI	17.79%	3	0	21.5722638	0	19.4660812	0.028239	38.2149988	2.78569416	0	0.009413
6013338101	Contra Cos	Concord; P	94518; 945	J15	DiabloDivis	Yes	Yes	925	0	102	1989.2565	REDACTEI	12.45%	1	0	9.91558764	0	8.73526306	0	16.7735218	1.8670372	0.01029175	0
6013338102	Contra Cos	Concord; P	94518; 945	J15	DiabloDivis	Yes	Yes	1284	0	157	1483.9189	REDACTEI	17.05%	1	0	13.9632994	0	12.123944	0.03250723	24.2941268	1.19979515	0.56081419	0
6013338201	Contra Cos	Concord; W	94518; 945	J11;J15;L0	DiabloDivis	Yes	Yes	1439	1	245	REDACTED	REDACTEI	13.77%	2	0	21.6033158	0	13.5641302	0.10797746	29.5671825	3.84979328	1.64249274	0
6013338203	Contra Cos	Concord; P	94518; 945	J11;J15	Notransmis	Yes	Yes	740	0	130	2530.1159	REDACTEI	5.48%	2	0	11.8421818	0	6.98442884	0.01721385	17.2232915	1.19093286	0.39517245	0
6013338204	Contra Cos	Walnut Cre	94596; 945	J11;J15	DiabloDivis	Yes	Yes	1974	1	248	REDACTED	REDACTEI	14.83%	2	0	19.1353103	0	18.6471521	0.19096576	32.2052004	3.46753851	1.91875768	0
6013338301	Contra Cos	Walnut Cre	94598	J11	DiabloDivis	Yes	Yes	1104	0	158	2035.0453	REDACTEI	25.81%	1	0	14.720706	0	10.4860792	0	22.7911068	1.19269251	1.21314078	0.00984511
6013338302	Contra Cos	Walnut Cre	94596; 945	J01;J11;J1	DiabloDivis	Yes	Yes	2020	0	301	7513.4379	REDACTEI	37.30%	1	0	27.5489615	0	19.1366252	0.09171972	40.8463971	4.31092528	1.43654463	0
6013339001	Contra Cos	Walnut Cre	94595; 945	J11;J15;J2	DiabloDivis	Yes	No	217	0	69	4908.7231	REDACTEI	18.46%	1	0	5.2912787	0	2.08968788	0.08051033	5.45890902	1.84154723	0	0
6013339003	Contra Cos	Walnut Cre	94596; 945	J01;J11;J1	DiabloDivis	Yes	No	517	0	118	4825.7414	REDACTEI	35.83%	1	0	7.16968975	0	4.95123612	0.08058188	9.68563685	0.99453397	1.36017316	0
6013339004	Contra Cos	Walnut Cre	94596; 945	J11;J15	Notransmis	Yes	No	310	0	87	2853.8835	REDACTEI	-4.37%	1	0	6.88876863	0	2.96195482	0.01096161	7.04520379	2.49194996	0.30260809	0
6013340001	Contra Cos	Pleasant H	94523; 945	J11;J15;J2	Notransmis	No	No	1791	0	280	3362.3051	REDACTEI	-9.40%	2	0	20.5651515	0	16.9433962	0.254151	35.8025672	0.59777502	0.85405453	0
6013340003	Contra Cos	Lafayette; I	94549; 945	J11;J15	Notransmis	No	No	1436	0	155	1925.6541	REDACTEI	-7.73%	1	0	12.9633641	0	13.5641321	0.1049829	25.5217876	0.90072562	0	0
6013340004	Contra Cos	Lafayette; \	94549; 945	J11;J15	Notransmis	No	No	1530	0	259	2314.9627	REDACTEI	-18.10%	2	0	19.1995335	0	14.5713221	0.08750353	32.2172028	0.42221316	1.04393609	0
6013341000	Contra Cos	Lafayette; \	94549; 945	J11	DiabloDivis	Yes	Yes	1547	0	270	2825.9276	REDACTEI	18.12%	2	0	19.6009497	0	14.6654484	0.08141663	29.5486671	3.9596996	0.42031785	0.25629681
6013343001	Contra Cos	Walnut Cre	94596; 945	J11;J15	DiabloDivis	Yes	Yes	1243	0	231	2588.31	REDACTEI	14.86%	1	0	17.5603039	0	11.8038982	0.10572078	25.8286837	3.42979763	0	0
6013343002	Contra Cos	Walnut Cre	94596; 945	J11;J15	DiabloDivis	Yes	Yes	1467	0	238	2778.2131	REDACTEI	13.83%	1	0	18.7922464	0	13.9124131	0.0517715	30.2357095	2.31344314	0.10373529	0
6013343003	Contra Cos	Alamo; Wa	94507; 945	J11;J15	DiabloDivis	Yes	Yes	1379	0	214	2432.3046	REDACTEI	22.56%	1	0	17.170167	0	13.0652393	0.11479182	26.4777713	3.41615552	0.22668764	0
6013345101	Contra Cos	Dublin; San	94568; 945	J02	Notransmis	Yes	Yes	1678	0	251	2485.1206	REDACTEI	23.19%	1	0	16.5778835	0	15.860905	0.0894235	28.0398871	1.14841032	3.16106758	0
6013345102	Contra Cos	San Ramor	94583	J02	Notransmis	Yes	Yes	1382	0	193	2010.6681	REDACTEI	23.97%	1	0	13.3361256	0	13.0275892	0.02979574	24.2006824	0.87793648	1.25530016	0
6013345103	Contra Cos	Dublin; San	94568; 945	J02	MissionDiv	Yes	Yes	1711	0	277	2295.2999	REDACTEI	12.92%	1	0	18.7508809	0	16.1244671	0.037652	29.4255075	3.09481341	2.31737511	0
6013345105	Contra Cos	Danville; Si	94526; 945	J02;J11	Notransmis	No	No	2077	0	367	3785.2761	REDACTEI	19.72%	2	0	24.4962981	0	19.6260984	0.160021	37.7768251	2.96076018	3.22479022	0
6013345111	Contra Cos	San Ramor	94583	J02	Notransmis	No	Yes	1169	1	202	REDACTED	REDACTEI	13.97%	1	0	14.925867	0	11.0132091	0.028239	20.6389751	2.90405211	2.36780992	0
6013345112	Contra Cos	San Ramor	94582; 945	J02	MissionDiv	Yes	Yes	2127	0	348	3688.734	REDACTEI	34.44%	1	0	29.2673655	0	20.5485771	0.5224215	39.3170932	6.12402691	3.85240099	0
6013345113	Contra Cos	Danville; Si	94526; 945	J02;J11	MissionDiv	Yes	Yes	1596	0	242	2534.2738	REDACTEI	18.26%	2	0	16.6655357	0	15.1643411	0.131782	27.7842732	1.80668646	2.10713512	0
6013345114	Contra Cos	Danville; Si	94526; 945	J02;J11	Notransmis	No	No	2608	0	351	4462.5625	REDACTEI	18.28%	2	0	25.2476633	0	24.6526376	0.235325	42.8475584	2.28405789	4.5333596	0
6013345115	Contra Cos	Castro Vall	94552; 945	J01;J02	MissionDiv	Yes	Yes	1787	0	368	3335.6291	REDACTEI	18.53%	1	0	24.6061032	0	16.8727987	0.45666852	31.3362113	7.57356809	1.04934123	1.06311282
6013345116	Contra Cos	San Ramor	94583	J02	Notransmis	No	No	965	0	143	1507.711	REDACTEI	16.09%	1	0	9.94688559	0	9.121197	0	16.1604953	1.8052857	1.06476933	0.03753224
6013345117	Contra Cos	San Ramor	94582	J02	Notransmis	No	No	1226	0	188	2130.9022	REDACTEI	23.73%	1	0	13.703505	0	11.559164	0.037652	20.4670763	4.15076941	0.60717135	0
6013345118	Contra Cos	San Ramor	94582; 945	J02;J05	Notransmis	No	No	1061	1	243	REDACTED	REDACTEI	7.14%	1	0	18.7334064	0	10.0530821	0.056478	20.9129256	4.77994963	3.0371353	0
6013345203	Contra Cos	Alamo; Cas	94507; 945	H01;J02;J1	DiabloDivis	Yes	Yes	2543	0	529	6695.3152	REDACTEI	15.35%	2	0	38.8743873	0	24.6432199	0.24442839	56.5745826	4.25279498	2.43839726	0.00740393
6013345204	Contra Cos	Alamo; Dar	94507; 945	J11	Notransmis	No	No	1309	0	258	3554.2959	REDACTEI	17.59%	1	0	22.3436013	0	12.5898837	0.1364885	33.6986133	1.09838328	0	0
6013345205	Contra Cos	Danville; Si	94526; 945	J02;J11	Notransmis	No	No	1268	0	246	4064.2421	REDACTEI	33.01%	2	0	18.9748378	0	12.2463092	0.07216633	24.4722843	2.26610607	4.41059035	0
6013345206	Contra Cos	Castro Vall	94552; 945	J02	Notransmis	No	No	1232	0	205	1659.7408	REDACTEI	6.33%	1	0	13.1634245	0	11.606229	0.216499	21.3850794	1.38588846	1.7821867	0
6013346101	Contra Cos	Alamo; Cla	94507; 945	J11	DiabloDivis	Yes	Yes	1342	0	189	2206.6529	REDACTEI	21.21%	1	0	16.302787	0	12.7828521	0.065891	26.2181813	1.94184377	0.85031008	0.009413
6013346102	Contra Cos	Alamo; Cla	94507; 945	J11	DiabloDivis	Yes	Yes	2022	0	388	5460.9633	REDACTEI	18.57%	1	0	37.1806001	0	19.6449225	0.16502562	47.5659631	7.3050797	1.78945421	0
6013346203	Contra Cos	Danville	94526	J02;J11	Notransmis	No	No	1437	0	253	2565.968	REDACTEI	18.38%	1	0	18.9472769	0	13.6111961	0.2011742	29.1485396	1.87615166	1.33260758	0
6013346204	Contra Cos	Danville; D	94526; 945	J02;J11	Notransmis	No	No	2511	0	376	4954.6262	REDACTEI	20.68%	2	0	34.9069203	0	24.0502131	0.2588575	49.7444778	4.86793791	4.08586021	0
6013346205	Contra Cos	Alamo; Cla	94507; 945	J11	Notransmis	No	No	1479	0	315	3491.4082	REDACTEI	16.95%	1	0	24.2117816	0	14.3265794	0.103543	34.9463808	3.10589608	0.3825411	0
6013346206	Contra Cos	Alamo; Dar	94507; 945	J02;J11	DiabloDivis	Yes	Yes	1211	0	285	3280.6448	REDACTEI	17.60%	1	0	25.5101026	0	11.8415474	0.037652	32.7672779	4.25519817	0.2915219	0
6013347000	Contra Cos	Lafayette; I	94549; 945	J11;J15	DiabloDivis	Yes	Yes	2184	0	335	4225.6266	REDACTEI	37.97%	2	0	37.1614259	0	21.0192187	0.10223608	50.3120867	6.1415103	1.62481145	0
6013348000	Contra Cos	Lafayette; (	94549; 945	J11;J15	DiabloDivis	Yes	Yes	1699	0	456	4585.5109	REDACTEI	9.70%	4	0	31.1850514	0	16.3691995	0.17410942	44.2985493	1.09001378	1.99157833	0
6013349000	Contra Cos	Lafayette	94549	J11;J15	DiabloDivis	Yes	Yes	1602	0	457	3765.0885	REDACTEI	9.83%	1	0	22.2745265	0	15.1643364	0.11897834	32.5854397	3.24916253	1.48528241	0
6013350000	Contra Cos	Lafayette; I	94549; 945	J11;J15	DiabloDivis	Yes	Yes	1815	0	471	5147.9936	REDACTEI	12.98%	1	0	26.9751108	0	17.2728428	0.09176004	36.1368502	6.88184428	1.13749907	0
6013351101	Contra Cos	Alamo; Laf	94507; 945	J11	Notransmis	No	No	354	0	87	1077.0754	REDACTEI	21.27%	1	0	7.36263041	0	3.332202	0.009413	8.16217266	1.27679739	1.24644936	0
6013351103	Contra Cos	Walnut Cre	94595	J11	Notransmis	No	No	183	0	52	646.5758	REDACTEI	25.12%	1	0	3.43823659	0	1.760231	0.047065	3.0977857	1.39720335	0.64652448	0.00988906
6013351104	Contra Cos	Lafayette; \	94549; 945	J11	Notransmis	No	No	226	0	54	790.0674	REDACTEI	13.25%	1	0	4.80367796	0	2.136751	0	4.60238217	1.91980843	0.41823836	0
6013351105	Contra Cos	Walnut Cre	94595	J11	Notransmis	No	No	244	0	73	1120.9141	REDACTEI	12.10%	1	0	5.19554206	0	2.287359	0.009413	5.07087941	0.7746432	0.74616945	0.88179599
6013351200	Contra Cos	Lafayette; I	94549; 945	J11;J15;J2	DiabloDivis	Yes	Yes	2087	0	473	3881.1928	REDACTEI	18.38%	1	0	26.787521	0	19.8802475	0.06221243	40.4004059	5.55022887	0.63298026	0.02194101
6013352101	Contra Cos	Lafayette; I	94549; 945	J11	DiabloDivis	Yes	Yes	819	0	155	3295.0921	REDACTEI	18.48%	2	0	14.1099093	0	7.98222024	0.0244822	16.5515838	4.88550975	0.63055375	0
6013352102	Contra Cos	Castro Vall	94546; 945	J11	DiabloDivis	Yes	No	1846	0	312	3497.468	REDACTEI	18.31%	1	0	23.5590036	0	17.4799372	0.0504844	33.4582442	7.14495443	0.38525783	0
6013352201	Contra Cos	Moraga; Or	94556; 945	J11	DiabloDivis	Yes	Yes	1811	0	361	3964.5347	REDACTEI	18.28%	1	0	26.3040822	0	17.2257778	0.03426243	36.9691793	6.15454313	0.37187509	0
6013352202	Contra Cos	Castro Vall	94546; 945	J01;J11;J1	DiabloDivis	No	Yes	975	0	194	2360.3401	REDACTEI	16.95%	2	0	10.1162423	0	9.33769224	0.11022896	18.1621015	0.84425308	0.33735101	0
6013353001	Contra Cos	Oakland; C	94611; 945	J01;J11;J1	DiabloDivis	Yes	Yes	1451	0	443	3159.8912	REDACTEI	23.65%	3	0	25.9923141	0	14.8066396	0.1012017	34.8757792	4.4012605	1.42071232	0
6013353002	Contra Cos	Lafayette; (	94549; 945	J11;J15	DiabloDivis	Yes	Yes	1545	0	390	3340.0725	REDACTEI	15.77%	2	0	24.9614153	0	14.6089675	0.0611845	33.4301066	5.8570311	0.22206059	0
6013354001	Contra Cos	Berkeley; M	94705; 947	J11;J15	Notransmis	No	No	733	0	191	1560.6137	REDACTEI	7.97%	2	0	11.9992073	0	6.98444223	0.1082495	18.3231276	0.30809568	0.24417676	0
6013354002	Contra Cos	Lafayette; I	94549; 945	J03;J11;J1	DiabloDivis	Yes	Yes	2627	0	738	7973.376	REDACTEI	9.97%	2	0	53.4928273	0	25.0762188	0.16891852	66.1557077	9.43879531	2.79468136	0.01094319
6013355107	Contra Cos	Antioch; Br	94531; 945	J03;J1J11;	Notransmis	No	No	1503	0	177	1732.4059	REDACTEI	15.40%	4	0	16.3543284	0	14.2606931	0.1082495	28.4060064	1.78573346	0.3150321	0
6013355109	Contra Cos	Antioch	94531; 945	J03;J1J24;	Notransmis	No	No	2114	0	280	3124.5923	REDACTEI	9.33%	2	0	21.5270773	0	19.9743851	0.1082495	35.9284037	4.77740908	0.68740005	0

6013355110	Contra Cos	Antioch	94531	J03;J1J79	Notransmis	No	No	1248	0	148	1603.8201	REDACTEI	18.07%	2	0	12.3890842	0	11.9733351	0.047065	20.9337494	2.93730167	0.44430318	0
6013355111	Contra Cos	Antioch	94531	J10	Notransmis	No	No	1727	0	225	1911.3475	REDACTEI	13.67%	1	0	16.8308583	0	16.4445101	0.122369	29.0740907	3.01376621	1.06514246	0
6013355112	Contra Cos	Alamo; Bre	94507; 945	J02;J11;J1	DiabloDivis	Yes	Yes	1655	1	313	REDACTED	REDACTEI	8.38%	4	0	26.2267585	0	16.5668734	0.12646082	33.5968804	3.14517949	5.92511116	0
6013355113	Contra Cos	Danville	94506	J02;J11	Notransmis	No	No	1716	0	353	3560.9856	REDACTEI	14.87%	1	0	24.5558967	0	16.792792	0.122369	34.8132946	3.31585575	3.0971694	0
6013355115	Contra Cos	San Ramoı	94582	J02	Notransmis	No	No	1505	0	260	3148.8366	REDACTEI	65.35%	1	0	19.3520115	0	14.4677744	0.37652	28.2041776	4.27893225	0.96015611	0
6013355118	Contra Cos	Antioch	94531; 945	J03;J79	Notransmis	No	No	1247	0	159	1416.4918	REDACTEI	14.25%	1	0	14.1611371	0	11.832141	0.0235325	21.5683881	3.32004757	1.0813099	0
6013355119	Contra Cos	Antioch; Br	94531; 945	J03;J79	Notransmis	No	No	1259	0	139	1484.3609	REDACTEI	14.54%	2	0	12.4098412	0	11.9545091	0.05532122	21.4287451	2.47570042	0.3925518	0
6013355120	Contra Cos	Antioch	94531	J03;J79	Notransmis	No	No	1191	0	131	1396.9164	REDACTEI	12.52%	1	0	11.7730004	0	11.2861861	0.09413	19.8467887	2.13770471	0.980563	0
6013355121	Contra Cos	Danville; S	94506; 945	J01;J02	Notransmis	Yes	Yes	1997	0	337	3157.2605	REDACTEI	26.69%	1	0	23.8509628	0	19.560214	0.207086	36.3835795	3.3635497	3.45696164	0
6013355122	Contra Cos	Danville; S	94506; 945	J02;J11	Notransmis	No	No	1240	0	208	2082.397	REDACTEI	19.54%	1	0	13.6136539	0	12.312204	0.103543	21.955958	3.14003941	0.7263175	0
6013355123	Contra Cos	Dublin; Live	94568; 945	J02	MissionDiv	Yes	Yes	684	0	92	1098.7281	REDACTEI	19.57%	1	0	8.50260838	0	6.447905	0.131782	10.6893884	1.69985019	2.42949279	0
6013355124	Contra Cos	San Ramoı	94582	J02	Notransmis	No	No	1206	0	139	1694.9877	REDACTEI	12.75%	1	0	14.5121185	0	11.361491	0.09413	19.8052125	2.28394589	3.69032107	0
6013355125	Contra Cos	San Ramoı	94582	J02	Notransmis	No	No	831	0	106	1715.0505	REDACTEI	25.24%	1	0	8.72120986	0	7.85044106	0.047065	13.8278954	2.21130003	0.48539051	0
6013355126	Contra Cos	Danville; Li	94506; 945	J02;J11;J1	Notransmis	No	No	1355	0	164	2214.5682	REDACTEI	40.81%	1	0	16.0023352	0	13.4229371	0.310629	20.4936382	7.63001045	0.99099453	0
6013355201	Contra Cos	Concord; P	94521; 945	J01;J1J14;	Notransmis	Yes	No	2482	0	237	2694.0923	REDACTEI	45.12%	1	0	22.7023394	0	25.4621631	0.009413	40.7492217	5.3064072	2.09946064	0
6013355202	Contra Cos	Concord; P	94519; 945	J02;J1J15;	Notransmis	Yes	No	864	0	89	1170.044	REDACTEI	72.42%	3	0	10.062419	0	9.21532606	0.028239	14.6923243	2.87593812	1.68124362	0
6013355302	Contra Cos	Clayton; Cc	94517; 945	B05;J11;J1	DiabloDivis	Yes	No	1211	0	181	2225.6383	REDACTEI	24.80%	1	0	15.6236415	0	11.6062271	0.009413	23.9908512	1.9940771	1.23552728	0
6013355306	Contra Cos	Alamo; Bre	94507; 945	J11;X01	Notransmis	No	No	1691	0	300	2622.5575	REDACTEI	20.27%	1	0	24.9134984	0	15.9832712	0.065891	36.3633278	3.83238817	0.6351626	0
6013355307	Contra Cos	Clayton; Cc	94517; 945	J11	Notransmis	Yes	No	1379	0	179	1996.6226	REDACTEI	21.36%	1	0	15.2102792	0	12.9522833	0.065891	23.3790392	4.35625705	0.36137526	0
6013355308	Contra Cos	Clayton; Cc	94517; 945	J11	Notransmis	Yes	No	1347	0	163	2089.2686	REDACTEI	17.43%	1	0	16.3848154	0	12.7452011	0.09524915	23.5240607	3.10237569	2.40833085	0
6013355309	Contra Cos	Clayton; Cc	94517; 945	J11;J15	DiabloDivis	Yes	No	1606	0	225	2357.4076	REDACTEI	21.65%	1	0	17.592363	0	15.3996642	0.1835535	30.1960351	2.61243856	0	0
6013355310	Contra Cos	Clayton; Cc	94517; 945	J11;J15	DiabloDivis	Yes	No	1032	0	138	1527.8391	REDACTEI	13.10%	1	0	11.4349701	0	9.72362618	0.03350133	17.3383741	3.30708604	0.47963479	0
6013356001	Contra Cos	Crockett; H	94525; 945	J17	EastBayDiv	Yes	Yes	1137	1	171	REDACTED	REDACTEI	49.16%	1	0	10.0143501	0	10.693168	0.056478	19.0559153	1.48180633	0.11331848	0
6013356002	Contra Cos	Berkeley; E	94708; 945	J15;J16;J1	DiabloDivis	Yes	Yes	1463	0	311	2395.256	REDACTEI	22.47%	5	0	21.6663516	0	14.1194962	0.112956	27.3331021	8.33037673	0	0.009413
6013357000	Contra Cos	Benicia; Cr	94510; 945	J15;J20	NorthBayD	Yes	Yes	1171	2	224	REDACTED	REDACTEI	12.31%	3	0	14.5823678	0	11.0226211	0.178847	20.7727326	4.23335346	0.42005588	0
6013358000	Contra Cos	Crockett; H	94525; 945	J15;J17;J2	EastBayDiv	Yes	Yes	1637	2	255	REDACTED	REDACTEI	5.91%	3	0	18.6129767	0	15.4373153	0.197673	28.7267027	3.49369788	1.63221838	0
6013359102	Contra Cos	Pinole; San	94564; 948	J01;J16	EastBayDiv	Yes	No	1493	0	223	2200.4684	REDACTEI	13.23%	1	0	14.3530918	0	14.0724341	0.084717	24.636759	2.14913928	1.55491068	0
6013359103	Contra Cos	Hercules; F	94547; 945	J16	EastBayDiv	Yes	Yes	1674	0	252	2391.5152	REDACTEI	16.94%	1	0	15.7670056	0	15.8326613	0.07720915	28.0122688	2.56989953	0.94028941	0
6013359104	Contra Cos	Hercules; F	94547; 945	J17	EastBayDiv	Yes	Yes	517	0	113	801.6917	REDACTEI	10.91%	3	0	4.29362125	0	4.866521	0.018826	8.46704679	0.67426946	0	0
6013359105	Contra Cos	Hercules; F	94547; 945	J17	EastBayDiv	Yes	Yes	1483	0	225	1833.2526	REDACTEI	22.07%	1	0	13.9607758	0	13.9594762	0.131782	23.5654686	3.51666901	0.70633244	0
6013359202	Contra Cos	El Sobrante	94803; 945	J16	EastBayDiv	Yes	No	2173	0	268	2790.1043	REDACTEI	18.04%	1	0	20.7976214	0	20.4764098	0.103543	34.7055531	5.01289362	1.45204153	0
6013359203	Contra Cos	Hercules; F	94547; 945	J17;J19	EastBayDiv	Yes	Yes	2167	0	406	3630.1516	REDACTEI	29.48%	2	0	19.7371043	0	20.4167951	0.160021	35.7940894	4.16556193	0.03422713	0
6013359204	Contra Cos	Hercules; F	94547; 945	J17	EastBayDiv	Yes	Yes	1465	0	227	1764.2629	REDACTEI	17.40%	1	0	12.7650781	0	13.8182821	0.028239	21.7397924	4.81532886	0	0
6013360101	Contra Cos	El Sobrante	94803; 945	J16;J19	EastBayDiv	Yes	Yes	1674	0	241	2426.8827	REDACTEI	20.44%	1	0	17.5993557	0	15.8985551	0.09413	27.9759291	4.43582387	0.39208738	0.59994051
6013360102	Contra Cos	El Sobrante	94803; 945	J16;J19	Notransmis	No	No	1557	0	243	1964.157	REDACTEI	19.39%	1	0	16.2502595	0	14.6936902	0.207086	25.9889193	3.77480306	0.97314133	0
6013360200	Contra Cos	El Sobrante	94803	J16;J19	Notransmis	No	No	1379	0	222	2094.8531	REDACTEI	12.82%	1	0	16.0094583	0	13.0840662	0.08382662	23.6591667	3.302728	2.03151108	0.01629212
6013361000	Contra Cos	Berkeley; E	94707; 947	J16;J19	Notransmis	No	No	1301	0	208	2292.581	REDACTEI	12.91%	2	0	11.4357165	0	12.2839622	0.0900721	22.9468546	0.68275197	0	0
6013362000	Contra Cos	El Cerrito; I	94530; 948	J19	Notransmis	No	No	1176	0	157	1433.696	REDACTEI	12.81%	1	0	8.51143908	0	11.0791001	0.084717	15.3206713	4.038682	0.14646888	0
6013363000	Contra Cos	El Sobrante	94803; 945	J16;J19	EastBayDiv	Yes	Yes	2350	0	331	3985.4085	REDACTEI	6.09%	2	0	23.0886953	0	22.3841131	0.13749837	42.1146211	2.89858398	0.11027642	0.21182855
6013364002	Contra Cos	Pinole; San	94564; 948	J16	EastBayDiv	Yes	Yes	1640	0	188	2232.3146	REDACTEI	13.54%	2	0	14.9134398	0	15.456146	0.009413	25.1491928	5.02030181	0.1906782	0
6013365002	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1290	0	140	2245.8408	REDACTEI	25.16%	1	0	15.2829348	0	12.2180712	0.122369	23.1913235	4.10154556	0.08576793	0
6013365003	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	Yes	804	0	154	2466.2812	REDACTEI	20.64%	1	0	12.8154949	0	7.586878	0.03490479	13.3761507	6.99131743	0	0
6013366001	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	No	1106	0	89	1290.6833	REDACTEI	10.14%	1	0	7.82677171	0	10.4107752	0.018826	17.0843023	0.78237083	0.35204773	0
6013366002	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	No	1387	0	116	1788.7404	REDACTEI	8.64%	1	0	10.6728107	0	13.0934811	0.3341615	21.3026058	0.93071243	1.19881217	0
6013367100	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	No	1331	0	142	2236.2348	REDACTEI	7.73%	2	0	10.9016313	0	12.61342	0.018826	19.8957841	2.885818	0.71462322	0
6013367200	Contra Cos	San Pablo	94806	J16;J19	EastBayDiv	Yes	No	1102	0	141	2237.2996	REDACTEI	20.64%	2	0	10.3113071	0	10.4107752	0.291803	18.7046161	1.72566316	0	0
6013368001	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	No	1097	0	103	1481.8353	REDACTEI	8.03%	1	0	7.11500536	0	10.3542981	0.103543	15.269405	2.09635552	0	0
6013368002	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	Yes	728	2	79	REDACTED	REDACTEI	25.05%	1	0	6.19674327	0	6.86206853	0.05635931	11.2855393	0.84333045	0.21481171	0.65877108
6013369001	Contra Cos	Richmond;	94804; 948	J16;J19	EastBayDiv	Yes	No	935	0	146	2947.4444	REDACTEI	-17.64%	1	0	11.0615817	0	8.86704129	0.04895896	15.690227	2.87704189	1.31239511	0
6013369002	Contra Cos	El Sobrante	94803; 948	J16;J19	Notransmis	No	No	852	0	139	1396.8168	REDACTEI	14.90%	1	0	9.08014821	0	8.06693347	0.06810894	12.5337437	4.54522903	0	0
6013370000	Contra Cos	El Cerrito; I	94530; 948	J19	Notransmis	No	No	1062	0	134	1410.0557	REDACTEI	9.45%	1	0	10.3367246	0	9.99660318	0.009413	15.8136786	3.95623057	0.55400565	0
6013371000	Contra Cos	Richmond	94805	J19	Notransmis	No	No	1742	0	221	2340.3922	REDACTEI	6.93%	1	0	15.1426317	0	16.4162635	0.02604205	25.9966482	4.02251125	0.7293861	0.00366805
6013372000	Contra Cos	Richmond;	94804; 948	J19	Notransmis	No	No	2136	0	208	2980.2275	REDACTEI	6.07%	1	0	16.2277471	0	20.0967475	0.065891	26.5583069	9.29006781	0.41022883	0
6013373000	Contra Cos	Richmond;	94801; 948	J16;J19	Notransmis	Yes	No	914	0	85	1399.3765	REDACTEI	8.06%	1	0	7.81489933	0	8.60348012	0.028239	12.0585484	4.33159206	0	0
6013374000	Contra Cos	Richmond	94801; 948	J01;J19	Notransmis	No	No	1365	0	155	2340.63	REDACTEI	11.06%	1	0	11.0273632	0	12.839332	0.047065	18.6222194	4.71011908	0.48729181	0
6013375000	Contra Cos	Richmond	94801; 948	J16;J19	Notransmis	No	No	864	0	99	1324.6986	REDACTEI	9.68%	2	0	7.1784355	0	8.14224218	0.09012005	12.9186987	2.31185896	0	0
6013376000	Contra Cos	Richmond	94801	J01;J16;J1	EastBayDiv	Yes	No	1342	0	178	1915.7371	REDACTEI	5.56%	2	0	12.2481626	0	12.6510682	0.0748637	17.9996716	6.30418548	0.52051006	0
6013377000	Contra Cos	Richmond	94801; 948	J16;J19	EastBayDiv	Yes	No	1492	0	240	4980.6589	REDACTEI	5.77%	3	0	14.2636432	0	14.1006693	0.04951021	24.0774684	3.6953302	0.54200365	0
6013378000	Contra Cos	Richmond	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1282	1	275	REDACTED	REDACTEI	1.38%	2	0	22.1923603	0	12.2933705	0.2689886	21.8936108	6.32813897	1.93194272	0
6013379000	Contra Cos	Richmond	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1717	0	232	2819.4448	REDACTEI	10.89%	1	0	16.0294686	0	16.1903562	0.07231262	26.3396219	2.59049741	1.87769956	0
6013380001	Contra Cos	Richmond	94804	J19	EastBayDiv	Yes	Yes	732	0	148	2742.9512	REDACTEI	16.39%	1	0	8.72317137	0	6.88090112	0.09605944	12.264766	3.24106287	0.0021842	0
6013380002	Contra Cos	Richmond	94804	J16;J19;V0	EastBayDiv	Yes	Yes	812	3	181	REDACTED	REDACTEI	26.51%	3	0	13.6418052	0	8.37756529	0.18534015	17.9981074	2.81336051	1.02256242	0
6013381000	Contra Cos	El Cerrito; I	94530; 948	J16;J19	Notransmis	No	No	1658	0	217	3425.6776	REDACTEI	12.78%	1	0	16.2875943	0	15.6255725	0.047065	27.3007685	2.5643502	0.80181416	0.35015572
6013382000	Contra Cos	Berkeley; E	94710; 945	J19	EastBayDiv	Yes	Yes	1643	0	193	3238.0872	REDACTEI	15.24%	1	0	16.1979803	0	15.4749682	0.05828933	27.4779108	3.15646919	0.98027927	0
6013383000	Contra Cos	Albany; Be	94706; 947	J19	EastBayDiv	Yes	Yes	1659	0	188	2670.4306	REDACTEI	7.02%	1	0	13.4861083	0	15.6255772	0.037652	25.2351637	3.38906631	0.35545856	0.09434493
6013384000	Contra Cos	El Cerrito; I	94530; 948	J01;J19	Notransmis	No	No	1701	0	235	2166.2121	REDACTEI	10.46%	1	0	14.0521903	0	16.0115121	0.056478	24.4185417	5.58868257	0	0
6013385100	Contra Cos	Berkeley; E	94707; 945	J01;J19	Notransmis	No	No	1185	0	223	1772.6743	REDACTEI	14.00%	1	0	13.537977	0	11.2673563	0.0958823	18.5860717	6.12337925	0	0

6013385200	Contra Cos	El Cerrito	94530	J19	Notransmis	No	No	584	0	90	675.0111	REDACTEI	13.88%	1	0	4.6694718	0	5.50660406	0.009413	8.3614296	1.37354549	0.43168778	0
6013386000	Contra Cos	El Cerrito; I	94530; 948	J01;J19	Notransmis	No	No	710	0	117	1863.5245	REDACTEI	11.82%	1	0	8.70230596	0	6.71146806	0.037652	11.5386983	2.22747972	1.60994403	0
6013387000	Contra Cos	El Cerrito	94530	J19	Notransmis	No	No	824	0	90	1426.2483	REDACTEI	22.62%	1	0	7.08847445	0	7.746899	0	12.9209011	1.71434043	0.07876172	0.1213702
6013388000	Contra Cos	El Cerrito	94530	J01;J19	Notransmis	Yes	Yes	880	0	100	1221.6357	REDACTEI	11.29%	1	0	7.24479424	0	8.31167712	0.047065	11.8799627	3.27994504	0.34949864	0
6013389100	Contra Cos	Albany; El	94706; 945	J01;J19	Notransmis	Yes	No	678	0	73	1272.076	REDACTEI	16.95%	2	0	6.80370969	0	6.39142512	0.04852085	9.73688108	3.21824832	0.19148455	0
6013389200	Contra Cos	Albany; El	94706; 945	J19	EastBayDiv	Yes	No	307	0	40	730.6147	REDACTEI	5.89%	2	0	3.17735646	0	2.899204	0.009413	5.25211664	0.6944013	0.00436393	0
6013390100	Contra Cos	Berkeley; E	94707; 945	J01;J19	Notransmis	No	No	959	0	126	1220.3645	REDACTEI	11.57%	1	0	7.53981385	0	9.02706324	0.018826	12.4382719	4.10977918	0	0
6013390200	Contra Cos	Albany; Be	94706; 947	J01;J19	Notransmis	No	No	805	0	79	966.3971	REDACTEI	9.63%	2	0	5.66453251	0	7.57746406	0.028239	10.7717461	2.44201144	0	0
6013391000	Contra Cos	Albany; Be	94706; 947	J01;J19	Notransmis	No	No	1096	0	157	1726.7225	REDACTEI	13.49%	2	0	9.9156846	0	10.3260582	0.084717	15.5664164	4.59060935	0	0
6013392000	Contra Cos	Berkeley; E	94707; 947	J01;J16;J1	Notransmis	No	No	1111	0	122	1642.0128	REDACTEI	12.57%	2	0	8.09586198	0	10.4672522	0.065891	14.2050696	4.10169932	0.19045431	0
6013392201	Contra Cos	Richmond;	94801; 948	J16;J19	EastBayDiv	Yes	Yes	1423	4	171	REDACTED	REDACTEI	3.58%	3	0	17.8104511	0	13.3946943	0.084717	22.6820466	6.11107286	2.32730889	0
6013392202	Contra Cos	Pinole; Sar	94564; 948	J16;J19	Trans_Defi	Yes	Yes	1499	0	120	1716.675	REDACTEI	29.97%	1	0	12.2305455	0	14.1383251	0.037652	22.4311723	2.46921533	1.43083091	0
6013392300	Contra Cos	Hercules; F	94547; 945	J17	Notransmis	No	No	986	0	148	2230.5654	REDACTEI	15.79%	1	0	11.5441475	0	9.46006406	0.14361607	16.7483219	3.1893388	0.92293482	0
6017030701	El Dorado	El Dorado I	95762; 956	H04;P05	SierraDivis	Yes	Yes	1756	0	319	3614.1854	REDACTEI	21.75%	1	0	32.6075403	0	17.3858091	1.0307235	40.5849775	6.99885036	1.37879803	0
6017030706	El Dorado	El Dorado I	95762; 956	H04;P05	SierraDivis	Yes	Yes	2048	0	335	3408.3922	REDACTEI	21.89%	2	0	36.1499961	0	22.8924038	0.77735692	47.8472939	9.35560675	1.06214234	0
6017030709	El Dorado	El Dorado I	95762; 956	H04	SierraDivis	Yes	Yes	1387	0	226	2571.6415	REDACTEI	29.83%	1	0	24.5921152	0	14.6560401	0.72609631	28.8985949	8.44121986	1.18224425	0
6017030710	El Dorado	El Dorado I	95762; 956	H04;H07	Notransmis	No	No	2204	0	350	4663.8626	REDACTEI	30.68%	1	0	38.0494922	0	21.8852165	0.85972035	44.3120713	8.09692935	6.66598776	0
6017030711	El Dorado	El Dorado I	95762; 956	H04;H07;H	SierraDivis	Yes	Yes	2335	1	364	REDACTED	REDACTEI	152.40%	1	0	42.9956267	0	25.1326968	0.16640654	49.2523217	12.1575022	6.55209306	0
6017030712	El Dorado	El Dorado;	95623; 957	H04	Notransmis	No	No	1074	0	161	1308.7498	REDACTEI	219.75%	1	0	15.0471891	0	10.7119921	0.0047065	22.0092969	2.21026723	1.53491062	0
6017030801	El Dorado	El Dorado I	95762; 956	H04	Notransmis	Yes	Yes	95	0	19	REDACTED	REDACTEI	50.04%	1	0	2.86402189	0	0.922474	0.0423585	3.0441979	0.00633308	0.69360641	0
6017030807	El Dorado	El Dorado I	95762; 956	H04	Notransmis	No	No	41	0	9	REDACTED	REDACTEI	18.07%	1	0	3.09730694	0	0.960126	0	2.08514043	0.0662917	1.9060008	0
6017030808	El Dorado	El Dorado I	95762; 956	H04	Notransmis	No	No	226	0	34	296.0649	REDACTEI	20.89%	1	0	4.43311153	0	3.16276706	0	5.53469843	0.79546498	1.26571518	0
6017031700	El Dorado	El Dorado I	95762; 956	H04	SierraDivis	Yes	Yes	1029	0	181	1877.7729	REDACTEI	40.73%	2	0	18.8032597	0	10.2130937	0.0894235	22.9636365	2.85987142	3.10342193	0
6017031800	El Dorado	El Dorado I	95762; 956	H04	SierraDivis	Yes	Yes	2227	0	222	3904.6101	REDACTEI	24.05%	1	0	25.7972229	0	21.6687213	0.018826	41.9684154	4.0811025	1.39760031	0
6019000100	Fresno	Fresno	93721	T03	Notransmis	No	No	253	1	70	REDACTED	REDACTEI	-1.39%	1	0	7.16634731	0	2.40972518	0.12864433	6.54188813	1.76017827	1.14536175	0
6019000200	Fresno	Fresno	93701; 937	T02;T03	FresnoDivi	Yes	Yes	698	0	145	1446.9148	REDACTEI	10.46%	2	0	11.6914742	0	6.60792506	0.11866488	11.0787453	4.99676204	2.04886467	0.05636234
6019000300	Fresno	Fresno	93706; 937	T02;T03	FresnoDivi	Yes	No	995	0	191	19474.6635	REDACTEI	-16.87%	2	0	15.3748541	0	9.44123806	0.09413	15.8833057	6.55506835	2.28358816	0
6019000400	Fresno	Fresno	93702; 937	T02;T03	Notransmis	No	No	1446	1	244	REDACTED	REDACTEI	-12.68%	2	0	21.416975	0	13.9124168	0.08567498	28.2643252	4.60616322	2.37322843	0
6019000501	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	410	0	78	749.1717	REDACTEI	24.33%	2	0	5.11408082	0	3.906395	0.056478	6.8486532	0.54276343	1.17056949	0.4020117
6019000502	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	545	0	102	7765.4206	REDACTEI	7.70%	3	0	8.96143638	0	5.18656206	0.056478	10.898868	1.58574522	1.03274151	0.57416571
6019000601	Fresno	Fresno	93701; 937	T03;T13	Notransmis	Yes	No	824	0	137	1566.6746	REDACTEI	18.10%	1	0	9.26605348	0	7.78454912	0.09413	13.8552894	2.01851173	0.333895	0.74877643
6019000602	Fresno	Fresno	93701; 937	T03;T13	Notransmis	No	No	439	0	123	2569.7602	REDACTEI	-8.10%	1	0	9.80050565	0	4.16054318	0.07307271	10.4628323	2.38013085	0.71268367	0.3323293
6019000701	Fresno	Fresno	93706	T03	Notransmis	No	No	675	1	84	REDACTED	REDACTEI	5.96%	1	0	6.95876536	0	6.353775	0.112956	11.4768673	0.98218786	0.74052916	0
6019000702	Fresno	Fresno	93701; 937	T02;T03	FresnoDivi	Yes	Yes	509	2	124	REDACTED	REDACTEI	14.00%	1	0	18.840821	0	4.94182218	0.16168642	10.2432632	7.35540969	5.22093268	0.80135121
6019000901	Fresno	Fresno	93706	T03	FresnoDivi	Yes	No	476	0	62	663.9945	REDACTEI	3.82%	1	0	6.53661433	0	4.49941024	0.0800105	9.6059577	1.33843568	0.01162069	0
6019000902	Fresno	Fresno	93706	T03	FresnoDivi	Yes	No	961	0	147	1489.3476	REDACTEI	8.53%	1	0	13.5267021	0	9.22473624	0.14365714	13.8283863	7.35084063	1.4285542	0
6019001000	Fresno	Fresno	93706	T02;T03	Notransmis	Yes	No	935	2	115	REDACTED	REDACTEI	7.93%	1	0	11.5667843	0	8.85762829	0.61814802	15.3216859	4.27756074	0.20701789	0
6019001100	Fresno	Fresno	93706; 937	T02;T03	FresnoDivi	Yes	Yes	930	1	148	REDACTED	REDACTEI	13.51%	1	0	16.6220562	0	8.85763018	0.14053759	17.1580497	4.43261974	2.5305176	1.21796174
6019001201	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	No	1400	1	174	REDACTED	REDACTEI	19.83%	1	0	20.0889789	0	13.3946971	0.18433792	24.6638849	6.35967792	1.59781246	0.67796283
6019001202	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	Yes	953	1	124	REDACTED	REDACTEI	-83.56%	1	0	14.2687678	0	8.97999823	0.084717	17.266652	5.77285126	0.12454579	0
6019001301	Fresno	Fresno	93702	T03	FresnoDivi	Yes	No	1350	0	128	1598.1651	REDACTEI	11.93%	1	0	12.742374	0	12.7828531	0.10197417	19.0647478	6.35850507	0	0
6019001303	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	489	0	49	616.0575	REDACTEI	15.20%	1	0	4.33736042	0	4.62178206	0.0329455	7.80571322	1.12048376	0	0
6019001304	Fresno	Fresno	93702; 937	T03	FresnoDivi	Yes	No	828	1	96	REDACTED	REDACTEI	18.30%	1	0	9.13452685	0	7.803377	0.5600735	13.2057255	3.17210481	0	0
6019001407	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	494	1	83	REDACTED	REDACTEI	24.24%	1	0	9.24250473	0	4.94182312	0.31391	10.4945902	3.36830559	0.00752209	0
6019001408	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	373	0	61	1602.4528	REDACTEI	6.42%	1	0	5.41791767	0	3.52987406	0.263564	7.35312274	0.89079764	0.44030735	0
6019001409	Fresno	Fresno	93727	T03	Notransmis	No	No	726	0	123	1158.2237	REDACTEI	-4.05%	1	0	12.0018854	0	6.93734147	0.20551717	14.7621444	3.97100333	0.00056192	0
6019001411	Fresno	Fresno	93727	T03	Notransmis	No	No	1395	0	203	2102.39	REDACTEI	3.30%	1	0	17.7445512	0	13.4684282	0.39769925	26.5541236	3.93740298	0.32375359	0
6019001412	Fresno	Fresno	93727	T03	Notransmis	No	No	949	0	112	1100.1344	REDACTEI	24.14%	1	0	14.3630879	0	10.7590279	0.009413	20.9207301	3.69804352	0.49392924	0
6019001413	Fresno	Fresno; Sa	93725; 937	T03	Notransmis	No	No	2224	0	246	5674.7092	REDACTEI	10.75%	1	0	29.968421	0	21.2262096	0.98679491	40.4116813	6.13724258	3.65891179	0
6019001415	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	1345	0	135	1411.8139	REDACTEI	14.05%	1	0	14.5176321	0	12.7718389	0.1364885	23.2559011	2.58873923	1.3083421	0
6019001416	Fresno	Fresno	93725; 937	T03	Notransmis	No	No	1689	0	180	1604.7447	REDACTEI	31.77%	1	0	18.9275542	0	15.9502852	0.065891	30.4651849	3.99962881	0.34713468	0
6019001417	Fresno	Fresno	93725; 937	T03	Notransmis	No	No	1774	0	200	1842.2463	REDACTEI	2.09%	1	0	19.8667174	0	17.3339877	0.216499	33.9045523	2.59732458	0.48232926	0
6019001418	Fresno	Fresno	93727	T03	Notransmis	No	No	661	0	137	1318.9931	REDACTEI	-6.10%	1	0	11.4766473	0	6.33494618	1.22682735	14.0452297	2.53953643	0	0
6019001500	Fresno	Fowler; Fre	93625; 937	T03	FresnoDivi	Yes	Yes	574	5	139	REDACTED	REDACTEI	527.45%	3	0	26.974941	0	5.49718635	0.08239106	12.1484304	16.1203988	3.66653165	0.44856658
6019001600	Fresno	Del Rey; Fo	93616; 936	T03	FresnoDivi	Yes	Yes	1266	4	191	REDACTED	REDACTEI	2.28%	12	0	21.9265006	0	12.7734118	0.17727554	24.9500229	8.24984914	1.3227648	0
6019001700	Fresno	Fowler; Fre	93625; 937	T03	FresnoDivi	Yes	Yes	811	1	160	REDACTED	REDACTEI	20.64%	2	0	25.3730458	0	9.01762011	0.27398593	19.1795306	12.2920821	2.64506731	0
6019001800	Fresno	Fresno	93706; 937	T02;T03;T2	FresnoDivi	Yes	Yes	984	2	175	REDACTED	REDACTEI	9.31%	3	0	32.9114452	0	9.36592935	0.254151	20.7271435	13.1781649	2.60920673	0.50101446
6019002000	Fresno	Fresno	93701; 937	T03	FresnoDivi	Yes	No	1050	0	183	5539.7101	REDACTEI	45.25%	1	0	20.3025211	0	10.0154264	0.15964803	17.5225828	9.75570696	2.66638924	0.21362045
6019002100	Fresno	Fresno	93701; 937	T03	FresnoDivi	Yes	No	1795	0	195	2224.1543	REDACTEI	10.52%	1	0	16.2061352	0	16.9339804	0.07814489	26.6223902	4.249279	1.1402609	1.05004067
6019002200	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	1208	0	138	2123.2937	REDACTEI	18.73%	1	0	10.9649765	0	11.38973	0.0800105	19.9028432	2.18996422	0	0.18188855
6019002300	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	1156	0	172	1620.0225	REDACTEI	33.20%	1	0	12.6474006	0	10.9096604	0.09678415	20.6432679	1.90966694	0.59398333	0.31335869
6019002400	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	1274	1	191	REDACTED	REDACTEI	20.19%	2	0	14.6215851	0	12.0768752	0.08988219	20.877804	1.96475514	2.80660334	0.9594156
6019002501	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	867	0	129	1378.5083	REDACTEI	20.04%	1	0	9.54957225	0	8.18930906	0.047065	14.298549	2.38535417	1.00791314	0
6019002502	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	875	0	124	1086.1005	REDACTEI	6.87%	1	0	8.8873802	0	8.25520006	0.10728485	12.6542228	4.38107259	0	0
6019002601	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	1297	0	148	1542.528	REDACTEI	6.93%	2	0	11.9804069	0	12.2274861	0.037652	21.1752108	1.78202156	0.6549402	0.55806846
6019002602	Fresno	Fresno	93701; 937	T03	Notransmis	No	No	906	0	124	1372.9754	REDACTEI	21.69%	2	0	10.8633504	0	8.55641512	0.01628002	14.0664462	4.13969967	1.19733965	0
6019002701	Fresno	Fresno	93702	T03	FresnoDivi	Yes	No	1254	1	126	REDACTED	REDACTEI	11.76%	1	0	9.95502789	0	11.8509651	0.065891	18.7252725	2.64478064	0.37004891	0

6019002702	Fresno	Fresno	93702	T03	FresnoDivi:	Yes	No	980	0	89	1829.9982	REDACTEI	1.74%	1	0	8.80069111	0	9.30945794	0.047065	13.7888196	2.98760622	1.28665822	0
6019002800	Fresno	Fresno	93702; 937	T03	FresnoDivi:	Yes	Yes	1101	0	181	1714.5193	REDACTEI	8.26%	1	0	15.2957479	0	10.5519702	0.14893245	17.5843642	6.7718923	1.30997357	0.03255558
6019002903	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	669	0	104	1363.8846	REDACTEI	-3.20%	1	0	10.0188761	0	6.35377029	0.19924121	10.6443968	5.28656356	0.24244484	0
6019002904	Fresno	Fresno	93702; 937	T03	Notransmis	No	No	710	0	99	965.042	REDACTEI	2.17%	1	0	8.23503073	0	6.69264206	0.122369	9.16583569	5.24318469	0.39628341	0
6019002905	Fresno	Fresno	93702; 937	T03	FresnoDivi:	Yes	Yes	558	0	95	912.3495	REDACTEI	-15.46%	1	0	7.40957943	0	5.27128	0.13405623	9.64430899	1.5621801	1.33858598	0.00172814
6019002906	Fresno	Fresno	93702; 937	T03	FresnoDivi:	Yes	Yes	1098	0	121	1422.8897	REDACTEI	-1.13%	1	0	11.5301209	0	10.3637102	1.7555245	17.3047357	1.3686724	1.46489852	0
6019003001	Fresno	Fresno	93727	T02;T03	FresnoDivi:	Yes	Yes	627	0	104	1255.555	REDACTEI	8.15%	1	0	12.4260282	0	5.97725029	0.395346	10.9974752	4.50196245	2.50849483	0
6019003003	Fresno	Fresno	93727	T03	Notransmis	No	No	594	1	83	REDACTED	REDACTEI	-13.68%	1	0	8.84736084	0	5.67132779	0.1647275	10.7751113	3.57884981	0	0
6019003004	Fresno	Fresno	93727	T03	Notransmis	No	No	630	0	100	884.9547	REDACTEI	-9.05%	1	0	7.30661	0	5.93018718	0.0611845	12.0421809	1.1334318	0	0
6019003102	Fresno	Clovis; Fre	93612; 937	T03	FresnoDivi:	Yes	Yes	1483	0	179	4490.048	REDACTEI	1.87%	1	0	17.2834937	0	14.0347839	1.75473902	25.0875158	3.17889691	1.29712591	0
6019003103	Fresno	Clovis; Fre	93612; 937	T03	Notransmis	No	No	1416	1	146	REDACTED	REDACTEI	7.86%	1	0	13.7467552	0	13.3193922	0.790692	23.7354041	2.54005122	0	0
6019003104	Fresno	Clovis; Fre	93612; 937	T03	FresnoDivi:	Yes	Yes	1227	3	224	REDACTED	REDACTEI	-0.59%	1	0	28.2037942	0	11.64858	0.22522484	30.1313784	8.5954001	0.9003708	0
6019003201	Fresno	Fresno	93703; 937	T03	FresnoDivi:	Yes	Yes	1145	0	112	1625.8891	REDACTEI	5.26%	1	0	12.0410826	0	10.7967091	0.0894235	19.9168314	2.8315368	0	0
6019003202	Fresno	Fresno	93703; 937	T03	FresnoDivi:	Yes	Yes	1071	0	142	1871.9166	REDACTEI	0.73%	1	0	10.501347	0	10.109562	0.93803682	16.6349613	3.03791083	0	0
6019003301	Fresno	Fresno	93703; 937	T03	FresnoDivi:	Yes	Yes	931	0	97	1737.4344	REDACTEI	13.04%	1	0	8.24410788	0	8.772916	0.06778494	15.1106893	1.66500839	0.17354129	0
6019003302	Fresno	Fresno	93703	T03	Notransmis	Yes	No	1239	0	129	1815.0111	REDACTEI	18.78%	1	0	9.71563554	0	11.6721181	0.037652	17.1720567	3.66677805	0.51126693	0
6019003401	Fresno	Fresno	93703	T03	Notransmis	Yes	No	459	0	74	955.2876	REDACTEI	7.26%	1	0	7.36376684	0	4.32997906	0.03481021	9.33453678	1.30104354	1.00751593	0.01583944
6019003402	Fresno	Fresno	93703; 937	T03	FresnoDivi:	Yes	Yes	637	0	63	1901.1891	REDACTEI	17.85%	1	0	6.20627646	0	6.02432	0.028239	8.23878739	3.20763154	0.75593853	0
6019003500	Fresno	Fresno	93703; 937	T03	FresnoDivi:	Yes	Yes	1801	0	227	3400.7702	REDACTEI	22.47%	2	0	18.5713375	0	17.0092797	0.04748096	28.0833104	4.86856335	2.11228955	0.46897301
6019003600	Fresno	Fresno	93704; 937	T03	FresnoDivi:	Yes	Yes	1656	0	205	2378.1314	REDACTEI	10.35%	2	0	16.563647	0	15.5690804	0.0390386	24.0990388	6.16815974	1.45905702	0.36743318
6019003701	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	864	0	98	1487.2318	REDACTEI	32.00%	1	0	8.0818728	0	8.16106535	0	13.5818324	2.15940887	0.50169686	0
6019003702	Fresno	Fresno	93705; 937	T03	Notransmis	No	Yes	1257	1	121	REDACTED	REDACTEI	8.83%	1	0	10.9150366	0	11.8509595	0.7295075	19.0811723	2.95531627	0	0
6019003804	Fresno	Fresno	93722	T03	Notransmis	No	No	1656	0	190	1638.3206	REDACTEI	11.16%	1	0	15.9839236	0	15.606754	0.0800105	28.1740968	3.33657031	0	0
6019003805	Fresno	Fresno	93705; 937	T03;T05	Notransmis	No	No	1256	0	155	1938.0143	REDACTEI	12.73%	1	0	15.4049709	0	12.0392261	0.28239	22.7858769	4.37593008	0	0
6019003807	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	935	0	132	1167.2176	REDACTEI	11.69%	1	0	16.2520255	0	8.90469235	0.09413	16.3754161	7.69834923	0.9888225	0
6019003808	Fresno	Fresno	93706; 937	T03	Notransmis	Yes	No	1401	0	162	1585.8688	REDACTEI	14.36%	1	0	16.3228854	0	13.2911522	0.25639801	22.4726085	5.86283107	1.02220005	0
6019003809	Fresno	Fresno	93722	T03	FresnoDivi:	Yes	Yes	1181	0	163	1998.7363	REDACTEI	7.72%	2	0	15.3204462	0	11.2155886	0.2854109	22.3501154	3.4115106	0.48899788	0
6019003810	Fresno	Fresno	93723; 937	T03	FresnoDivi:	No	No	1660	0	181	1805.7795	REDACTEI	16.25%	1	0	16.2195654	0	15.6867504	0.320042	28.2683123	2.4332903	0.88467122	0
6019003811	Fresno	Fresno	93706; 937	T03	FresnoDivi:	Yes	Yes	2250	0	263	2483.0978	REDACTEI	18.70%	1	0	26.5828609	0	21.3580895	0.1106654	39.4012081	6.4372084	1.99186849	0
6019003812	Fresno	Fresno	93723; 937	T03	FresnoDivi:	Yes	Yes	759	0	130	795.6443	REDACTEI	-57.13%	1	0	27.4423373	0	8.45280999	0.06932114	19.1426545	9.64959257	3.24905911	3.78452
6019003900	Fresno	Firebaugh;	93622; 937	T03;T05	YosemiteD	Yes	Yes	119	1	40	REDACTED	REDACTEI	29.29%	9	0	7.37405397	0	1.12014512	0.009413	2.96194156	5.52284453	0	0
6019004003	Fresno	Kerman	93630	T03;T05	Notransmis	No	No	1093	1	175	REDACTED	REDACTEI	2.11%	2	0	13.8352966	0	10.3354618	0.88325191	20.9377063	2.34980024	0	0
6019004004	Fresno	Kerman	93630	T03;T05	Trans_Defi	Yes	No	1020	0	173	1539.2107	REDACTEI	21.21%	3	0	15.0317374	0	9.58237187	0.10196657	20.5948012	3.55996647	0.35737495	0
6019004005	Fresno	Kerman	93630	T03;T05	Notransmis	No	No	982	0	163	1146.2479	REDACTEI	-3.31%	1	0	12.4826333	0	9.27180312	0.028239	18.042617	3.68358036	0	0
6019004006	Fresno	Kerman	93630	T03;T05	FresnoDivi:	Yes	No	710	0	124	961.4729	REDACTEI	44.25%	2	0	11.381574	0	6.796154	0.0736502	14.287342	3.77882924	0.03790648	0
6019004100	Fresno	Fresno; Ke	93723; 936	T03;T04;T(	FresnoDivi:	Yes	Yes	352	2	96	REDACTED	REDACTEI	-47.38%	9	0	8.86374939	0	3.46398306	0.12426293	6.1929928	6.01047672	0	0
6019004205	Fresno	Fresno	93705; 937	F09;T01;T(	FresnoDivi:	Yes	No	1633	3	265	REDACTED	REDACTEI	21.21%	1	0	23.6624981	0	15.4749626	1.007191	30.1783474	6.17944566	1.77247666	0
6019004208	Fresno	Fresno; Ma	93711; 937	T03;T05	Notransmis	No	No	2414	0	341	3358.0302	REDACTEI	16.25%	1	0	29.7307944	0	23.090089	0.3247485	48.486121	2.63914505	1.37086885	0
6019004210	Fresno	Fresno	93711; 937	T03;T05	Notransmis	No	No	842	0	132	1706.9838	REDACTEI	18.27%	1	0	11.2480081	0	7.97280912	0.047065	18.4494691	0.72428318	0	0
6019004211	Fresno	Fresno	93722	T03	Notransmis	No	No	1932	0	253	2321.6054	REDACTEI	17.47%	1	0	21.672819	0	19.1178011	0.122369	37.2549395	3.41331164	0	0
6019004212	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	2783	1	386	REDACTED	REDACTEI	21.58%	1	0	35.234004	0	26.8458713	0.56478	56.9696014	4.40430686	0.14118707	0
6019004213	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	913	0	107	1264.0494	REDACTEI	11.85%	1	0	9.37121118	0	8.58465035	0.009413	17.3418963	0.60455219	0	0
6019004214	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	1833	0	288	2445.0342	REDACTEI	14.15%	1	0	22.799847	0	17.2822652	0.06004269	34.4764323	4.03409355	1.51154363	0
6019004215	Fresno	Fresno	93722	T03	Notransmis	Yes	Yes	1436	0	187	1884.6438	REDACTEI	31.09%	1	0	17.6110887	0	13.6394342	0.0894235	24.2776206	6.35300862	0.53047013	0
6019004216	Fresno	Fresno; Ma	93722; 936	T03;T05;V(	FresnoDivi:	Yes	Yes	1420	0	183	1535.7516	REDACTEI	39.87%	1	0	15.3829204	0	13.4041092	0.02215372	24.5168997	3.30408067	0.94389548	0
6019004217	Fresno	Fresno	93723; 937	T03	Notransmis	No	No	885	0	113	1136.1661	REDACTEI	10.39%	1	0	11.853502	0	8.32579756	0.04471175	16.3866511	3.11147838	0.6364584	0
6019004218	Fresno	Fresno; Ma	93723; 937	T03	FresnoDivi:	Yes	Yes	2232	0	342	2458.3452	REDACTEI	32.52%	1	0	36.4260986	0	21.8710904	0.14112262	46.5397363	8.07994603	1.23071882	2.30566535
6019004301	Fresno	Fresno; Ma	93711; 936	T03	Notransmis	No	No	1791	0	312	3613.6827	REDACTEI	17.31%	1	0	29.8804211	0	17.0092891	0.92606618	38.6094862	7.35415781	0	0
6019004302	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	2031	0	325	3286.3488	REDACTEI	14.15%	1	0	28.2144229	0	19.1931014	1.28835426	39.8708775	4.23137084	2.01692174	0
6019004303	Fresno	Fresno	93711	T03	Notransmis	No	No	1906	0	300	3508.0075	REDACTEI	13.63%	1	0	27.8293285	0	18.0353033	1.32440879	38.4531056	4.40632097	1.68079643	0
6019004404	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	922	0	138	4604.4582	REDACTEI	1.84%	1	0	15.4760299	0	8.80115123	0.16007135	18.4455481	5.06589405	0.60566761	0
6019004405	Fresno	Fresno	93720; 937	T03	Notransmis	No	No	1452	0	195	2338.849	REDACTEI	27.88%	1	0	19.3842773	0	13.7241531	0.122369	27.7341078	5.17826988	0.0736837	0
6019004406	Fresno	Fresno	93720	T03	Notransmis	No	No	1346	1	162	REDACTED	REDACTEI	13.69%	1	0	17.5823928	0	12.7640252	0.065891	26.0694233	3.90731932	0.30378445	0
6019004409	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	1164	0	206	3488.5677	REDACTEI	14.82%	1	0	18.9293797	0	11.1167511	0.2355252	25.556498	4.25410758	0	0
6019004410	Fresno	Fresno	93711; 937	T03	Notransmis	No	No	494	0	80	1159.4761	REDACTEI	-0.86%	1	0	6.67286615	0	4.687674	0.320042	9.67089019	0.67535033	0.69425763	0
6019004411	Fresno	Fresno; Ma	93711; 937	T03	Notransmis	No	No	417	1	88	REDACTED	REDACTEI	18.71%	1	0	9.329424	0	3.934634	0.0894235	9.58646827	2.61272134	0.97544489	0
6019004503	Fresno	Fresno	93650; 937	T03	Notransmis	No	No	1694	0	207	2655.2934	REDACTEI	12.15%	1	0	20.2629564	0	16.0303352	1.8120025	31.0395247	2.43715066	1.00461381	0
6019004504	Fresno	Fresno	93650; 937	T03	FresnoDivi:	Yes	Yes	1370	0	211	3081.9894	REDACTEI	11.72%	1	0	17.4518172	0	13.1405499	0.74182855	25.3051575	3.30158824	0.98131609	0.26247667
6019004505	Fresno	Fresno	93704; 937	T03	Notransmis	Yes	Yes	904	0	165	2807.124	REDACTEI	13.66%	1	0	14.6783006	0	8.55641418	0.36461982	18.2736162	3.59041202	1.00606675	0
6019004506	Fresno	Fresno	93704; 937	T03	Notransmis	No	No	1302	0	188	2942.269	REDACTEI	11.66%	1	0	17.8130976	0	12.3216142	1.6372735	24.4658185	3.83708274	0.19453697	0
6019004601	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	1149	0	143	1673.7706	REDACTEI	11.99%	1	0	14.8810646	0	10.8626011	1.562558	21.4612387	0.96776	1.75210901	0
6019004602	Fresno	Fresno	93704; 937	T03	Notransmis	No	No	1046	0	169	1803.7418	REDACTEI	14.23%	1	0	14.8193566	0	9.85540724	0.07829431	15.6207671	8.97570243	0	0
6019004703	Fresno	Fresno	93705	T03	Notransmis	No	No	1119	0	115	1309.5241	REDACTEI	1.04%	1	0	10.2057603	0	10.5331461	0.602432	17.8277494	2.30872489	0	0
6019004704	Fresno	Fresno	93705	T03	Notransmis	No	No	1026	0	117	1581.7225	REDACTEI	-1.50%	1	0	9.54967431	0	9.65773706	0.272977	16.2726457	2.66178868	0	0
6019004705	Fresno	Fresno	93705	T03	Notransmis	No	No	511	0	60	827.7439	REDACTEI	-1.51%	1	0	5.51724539	0	4.81945506	0.169434	8.42772102	1.73954543	0	0
6019004706	Fresno	Fresno	93705; 937	T03	Notransmis	No	No	833	0	110	1487.4506	REDACTEI	9.40%	1	0	8.871307	0	7.86926988	0.0894235	14.9047534	1.62568687	0.12071314	0
6019004801	Fresno	Fresno	93704; 937	T01;T03	FresnoDivi:	Yes	Yes	919	0	102	1481.8283	REDACTEI	-0.84%	1	0	9.94081435	0	8.65995624	0.13181034	13.1951163	4.62110752	0.65273643	0

6019004802	Fresno	Fresno	93705	T03	Notransmis	Yes	Yes	1070	0	115	1780.0075	REDACTEI	7.65%	1	0	11.3486212	0	10.081323	0.24399237	18.4602076	2.72333455	0.00240976	0
6019004901	Fresno	Fresno	93704; 937	T03	Notransmis	Yes	Yes	1177	0	170	2174.5577	REDACTEI	5.35%	1	0	11.6907323	0	11.0885093	0.10354196	18.385629	3.28508337	1.00498731	0
6019004902	Fresno	Fresno	93704; 937	T03	Notransmis	Yes	Yes	623	0	111	850.396	REDACTEI	12.12%	1	0	7.41357135	0	5.87371106	0.0047065	10.2816772	2.88680897	0.11408977	0
6019005000	Fresno	Fresno	93704; 937	T03	Notransmis	No	No	1387	0	216	2243.887	REDACTEI	6.12%	1	0	17.6466197	0	13.1687861	0.96668503	24.1856013	4.6687986	0.99432081	0
6019005100	Fresno	Fresno	93703; 937	T03	Notransmis	Yes	Yes	1436	0	209	2689.86	REDACTEI	21.65%	1	0	16.4516842	0	13.5453277	0.809518	24.8023666	4.38320338	0.00192393	0
6019005202	Fresno	Fresno	93726; 937	T03	Notransmis	No	No	700	0	94	1677.8539	REDACTEI	1.40%	1	0	11.2175427	0	6.607926	0.48287736	12.6030161	4.73957517	0	0
6019005203	Fresno	Fresno	93703; 937	T03	FresnoDivi	Yes	Yes	952	0	120	1792.4932	REDACTEI	11.76%	1	0	10.1263893	0	8.98941312	0.6259645	15.5010036	2.47208842	0.51674586	0
6019005204	Fresno	Fresno	93726	T03	FresnoDivi	Yes	Yes	1036	0	120	1456.7215	REDACTEI	7.13%	1	0	9.34828476	0	9.75186141	0.8526606	16.8551127	1.39237289	0	0
6019005301	Fresno	Fresno	93726	T03	FresnoDivi	Yes	Yes	1694	0	153	2229.2327	REDACTEI	8.34%	1	0	15.2164908	0	15.9832712	0.75744912	27.5839995	2.85831338	0	0
6019005302	Fresno	Fresno	93710; 937	T03	FresnoDivi	Yes	Yes	1248	0	185	6238.9938	REDACTEI	9.74%	1	0	14.9906825	0	11.7944899	0.8142245	22.5812574	3.36376557	0.02592492	0
6019005304	Fresno	Clovis; Fre	93612; 937	T03	Notransmis	Yes	Yes	1185	0	139	2020.3862	REDACTEI	5.70%	1	0	13.6559762	0	11.2202828	1.1625055	19.655857	2.78649938	1.27139709	0
6019005305	Fresno	Clovis; Fre	93612; 937	T03	Notransmis	No	No	1043	0	99	1248.3951	REDACTEI	4.15%	1	0	9.17087007	0	9.86482306	1.4448955	15.9273946	1.66340298	0	0
6019005403	Fresno	Fresno	93710; 937	T03	FresnoDivi	Yes	Yes	501	0	72	2008.247	REDACTEI	26.34%	1	0	7.48489688	0	4.75356124	0.56884883	9.99869865	1.11894044	0.5197127	0.0322575
6019005405	Fresno	Fresno	93710	T03	FresnoDivi	Yes	Yes	1439	0	169	2194.1613	REDACTEI	14.53%	1	0	15.9638922	0	13.592372	2.33170119	24.3598103	2.86475268	0	0
6019005406	Fresno	Fresno	93710; 937	T03	FresnoDivi	Yes	No	1536	0	172	14013.8136	REDACTEI	-83.50%	1	0	15.5780704	0	14.4960181	1.23867127	24.6459444	3.72888717	0.46058573	0
6019005407	Fresno	Fresno	93710; 937	T03	Notransmis	Yes	No	1041	0	116	1405.8582	REDACTEI	11.05%	1	0	10.677787	0	9.80834318	0.037652	18.2764724	1.60813902	0.56386675	0
6019005408	Fresno	Clovis; Fre	93612; 937	T03	FresnoDivi	Yes	Yes	34	1	19	REDACTED	REDACTEI	82.56%	1	0	4.60299782	0	0.32004388	0	0.46715792	3.19804473	1.25221725	0.00562181
6019005409	Fresno	Fresno	93710	T03	FresnoDivi	Yes	Yes	743	0	89	1564.1163	REDACTEI	16.66%	1	0	8.61240617	0	7.003272	0.5506605	13.5209378	1.54407985	0	0
6019005410	Fresno	Fresno	93710	T03	FresnoDivi	Yes	Yes	920	0	126	1537.3789	REDACTEI	15.19%	1	0	10.5689078	0	8.67878318	1.22669849	15.5705182	2.07909421	0.37138011	0
6019005503	Fresno	Clovis; Fre	93619; 937	T03	FresnoDivi	No	Yes	2425	0	347	3275.7851	REDACTEI	30.72%	1	0	33.639459	0	24.873716	0.68557985	49.5450755	5.72753432	2.55498542	0
6019005504	Fresno	Clovis; Fre	93619; 937	T03	FresnoDivi	Yes	Yes	1153	2	161	REDACTED	REDACTEI	18.75%	1	0	13.3718698	0	10.8626001	0	19.1020065	3.85367587	1.27878752	0
6019005505	Fresno	Clovis; Fre	93619; 937	T03	FresnoDivi	Yes	Yes	2231	0	258	2799.2596	REDACTEI	21.85%	1	0	22.9927937	0	20.9439241	0.02513665	40.0440989	3.15033846	0.7171437	0
6019005507	Fresno	Fresno	93720	T03	Notransmis	No	No	1908	0	229	3044.4465	REDACTEI	10.41%	1	0	22.3198023	0	18.1859122	0.141195	36.1828682	3.16710346	1.0145479	0
6019005508	Fresno	Clovis; Fre	93611; 936	T03	FresnoDivi	Yes	Yes	1913	0	232	2697.3771	REDACTEI	20.53%	1	0	22.5318185	0	17.997656	0.02200666	35.0745945	3.75823031	1.67464298	0
6019005509	Fresno	Clovis; Fre	93611; 936	T03	FresnoDivi	Yes	No	1517	0	157	2142.5406	REDACTEI	19.20%	1	0	19.6039375	0	14.3924761	0.1270755	29.4210391	3.41780577	1.03049319	0
6019005512	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1709	0	244	2488.1901	REDACTEI	13.92%	1	0	24.015856	0	16.1181388	0.244738	32.2801623	5.72423906	1.88485546	0
6019005513	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	942	0	161	2251.6188	REDACTEI	35.63%	1	0	16.2821212	0	8.895285	0.04002279	18.8502407	6.28714273	0	0
6019005514	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1326	1	170	REDACTED	REDACTEI	12.04%	1	0	17.9787962	0	12.6040051	0.131782	26.2938359	3.18645282	0.97073061	0
6019005515	Fresno	Clovis; Fre	93611; 936	T03	FresnoDivi	No	Yes	126	1	24	REDACTED	REDACTEI	20.81%	1	0	2.0722526	0	1.186038	0	3.2582906	0	0	0
6019005516	Fresno	Fresno	93720; 937	T03	Notransmis	No	No	1717	0	228	3187.1098	REDACTEI	24.11%	1	0	22.7288414	0	16.1809451	0.131782	35.1851072	3.07798712	0.51491014	0
6019005518	Fresno	Clovis	93611; 936	T03;T12	Notransmis	No	No	2374	0	311	2124.2344	REDACTEI	37.83%	1	0	28.6061207	0	22.6256666	0.16315835	40.9846417	7.45770982	2.62627749	0
6019005520	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1086	0	190	1470.7884	REDACTEI	24.76%	1	0	15.2580141	0	10.2977523	0.009413	21.66101	3.38983338	0.49550997	0
6019005522	Fresno	Clovis	93611; 936	T03	FresnoDivi	No	Yes	1301	1	220	REDACTED	REDACTEI	11.45%	1	0	20.071303	0	13.1781991	0.075304	27.8734529	4.47916685	0.75829605	0.0632823
6019005524	Fresno	Clovis	93611; 936	T03	FresnoDivi	Yes	Yes	1638	0	227	2533.9481	REDACTEI	8.25%	1	0	20.0113139	0	15.8420781	0.593019	30.8440645	3.87838743	0.53792107	0
6019005525	Fresno	Clovis; Fre	93619; 937	T03	FresnoDivi	Yes	Yes	28	0	14	REDACTED	REDACTEI	12.93%	1	0	4.23793849	0	3.18159682	0	6.63114687	0.78838845	0	0
6019005526	Fresno	Fresno	93710; 937	T03	FresnoDivi	Yes	No	224	0	37	762.7071	REDACTEI	10.32%	1	0	4.13904952	0	2.31560082	0.19260671	5.0461538	0.76326834	0.4526215	0
6019005527	Fresno	Fresno	93710; 937	T03	FresnoDivi	Yes	No	1160	0	159	2094.6942	REDACTEI	4.87%	1	0	14.5061008	0	11.0320351	0.112956	22.9263936	1.84994081	0.64884538	0
6019005528	Fresno	Fresno	93720; 937	T01;T03	Notransmis	No	No	532	0	82	934.6474	REDACTEI	14.70%	1	0	7.53992279	0	5.02653918	0.009413	11.3108648	1.24618419	0	0
6019005529	Fresno	Clovis; Fre	93619; 937	T03	Notransmis	No	No	2068	0	282	2925.0975	REDACTEI	17.00%	1	0	24.8147496	0	19.5319731	0.338868	38.8041145	2.96769169	2.23604854	0
6019005602	Fresno	Clovis	93612	T03	Notransmis	Yes	Yes	1640	0	230	3040.4401	REDACTEI	12.04%	1	0	20.8566878	0	15.6067502	0.583606	32.3382592	3.02616793	0.51540499	0
6019005605	Fresno	Clovis; Fre	93612; 937	T03	Notransmis	No	No	550	0	81	734.8487	REDACTEI	9.84%	1	0	7.12186615	0	5.17714906	0.018826	10.2730651	2.0071241	0	0
6019005606	Fresno	Clovis	93612	T03	Notransmis	No	No	1272	0	196	1601.6666	REDACTEI	12.17%	1	0	14.9965337	0	12.1804201	0.4471175	26.5422535	0.18758278	0	0
6019005607	Fresno	Clovis	93612	T03	Notransmis	No	No	466	0	50	1341.0993	REDACTEI	-7.41%	1	0	8.22502397	0	4.40528212	0.3059225	9.67870114	2.63871275	0.00696969	0
6019005608	Fresno	Clovis; Fre	93612; 937	T03	FresnoDivi	Yes	Yes	1100	0	93	1327.2621	REDACTEI	7.39%	1	0	9.25067668	0	10.3825381	0.09413	18.3987812	0.55081552	0.58948803	0
6019005701	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1311	0	180	3034.9625	REDACTEI	5.73%	1	0	16.5559291	0	12.4298543	0.44514605	25.0754768	2.6449264	0.82023413	0
6019005702	Fresno	Clovis	93611	T03	Notransmis	No	No	1802	0	284	2105.6121	REDACTEI	14.69%	1	0	23.6496461	0	17.1410504	0.28200942	36.090514	4.18895721	0.22921594	0
6019005703	Fresno	Clovis	93611	T03	Notransmis	No	No	1846	0	228	2380.6957	REDACTEI	9.37%	1	0	21.0450955	0	17.498767	0.53418775	34.7526002	2.70035843	0.55671612	0
6019005704	Fresno	Clovis	93611; 936	T03	Notransmis	Yes	Yes	1566	0	222	2764.5737	REDACTEI	8.52%	1	0	19.0323381	0	14.9196003	0.272977	28.0574745	4.25677686	1.36471006	0
6019005801	Fresno	Clovis; Fre	93611; 936	T03	FresnoDivi	Yes	Yes	1680	0	239	2526.1862	REDACTEI	8.14%	1	0	21.5179695	0	15.8922412	0.14845744	32.8095547	3.03253371	1.17521619	0.24444863
6019005802	Fresno	Clovis; Fre	93611; 937	T03	Notransmis	No	No	1573	0	245	2236.0293	REDACTEI	12.05%	1	0	22.1174346	0	14.9760755	0.169434	31.7993923	4.64681864	0.4778651	0
6019005804	Fresno	Clovis; Fre	93611; 936	T03	Notransmis	Yes	Yes	2114	1	231	REDACTED	REDACTEI	-7.35%	1	0	21.6089545	0	20.0026137	1.073082	36.2821603	2.94108798	1.31523787	0
6019005805	Fresno	Clovis; Fre	93611; 937	T03	FresnoDivi	Yes	Yes	2782	2	317	REDACTED	REDACTEI	-12.11%	1	0	36.5020675	0	27.8026133	0.3247485	52.5991856	8.94851365	2.43223306	0
6019005904	Fresno	Clovis; Del	93611; 936	T03	FresnoDivi	No	No	1327	1	160	REDACTED	REDACTEI	21.09%	2	0	22.8041981	0	14.8301326	0.08942162	27.4574416	5.59970931	4.4877581	0
6019005907	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	892	0	148	3503.5187	REDACTEI	37.14%	1	0	13.20038	0	8.42463406	0.0047065	18.9103053	2.38750071	0.3225015	0
6019005911	Fresno	Clovis; Fre	93611; 936	T03	Notransmis	No	No	2310	0	283	2572.0657	REDACTEI	46.15%	1	0	26.8457609	0	22.4687858	0.0800105	41.6934968	7.25981692	0.28122252	0
6019005912	Fresno	Clovis; Fre	93611; 936	T03	Notransmis	No	No	2833	0	429	1947.6869	REDACTEI	6275.53%	1	0	36.1397487	0	30.2105105	0.0705975	58.8658325	3.56912346	3.84470572	0
6019005913	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	934	0	138	1144.0746	REDACTEI	-3.66%	1	0	11.4428848	0	8.80112111	0.047065	18.0153283	2.04410406	0.13750859	0
6019005914	Fresno	Clovis	93611; 936	T03	Notransmis	No	No	1441	0	178	1395.2206	REDACTEI	3.48%	1	0	17.5465335	0	13.5641321	0.04251573	23.8982934	6.31247257	0.85738384	0
6019005915	Fresno	Clovis; San	93611; 936	T03	Notransmis	No	No	715	0	116	922.4474	REDACTEI	28.82%	1	0	10.3932121	0	6.73970706	0.018826	13.8248495	2.55730143	0.73194216	0
6019005916	Fresno	Clovis; Del	93619; 936	T03	Notransmis	No	No	16	0	4	REDACTED	REDACTEI	333.31%	1	0	1.01330324	0	0.15060612	0	0.15060612	0	1.01330324	0
6019006001	Fresno	Sanger	93657	R01;T03	Notransmis	No	No	1656	0	186	1834.2111	REDACTEI	30.01%	1	0	19.8568616	0	15.8609003	0.3341615	32.566594	2.42004712	0.39695925	0
6019006002	Fresno	Sanger	93657	T03	Notransmis	No	No	1232	1	179	REDACTED	REDACTEI	14.28%	1	0	14.1884736	0	11.6627061	0.18544742	21.5937409	4.07199135	0	0
6019006101	Fresno	Del Rey; S	93616; 936	T03	FresnoDivi	Yes	Yes	742	4	87	REDACTED	REDACTEI	-7.43%	1	0	12.3008698	0	7.03151006	0.075304	14.5590705	3.57689809	1.12110734	0
6019006102	Fresno	Sanger	93657	B11;T03	FresnoDivi	Yes	No	1257	0	190	2673.935	REDACTEI	17.50%	1	0	17.4642165	0	11.8509651	0.2965095	23.235271	4.44023286	1.34316833	0
6019006201	Fresno	Sanger	93657	T03	Notransmis	No	No	511	1	70	REDACTED	REDACTEI	42.87%	1	0	6.50123203	0	4.86181356	0.0894235	9.10032199	2.1733001	0	0
6019006202	Fresno	Sanger	93657	T03	Notransmis	No	No	1617	0	201	1589.2257	REDACTEI	0.31%	1	0	18.5866083	0	15.2960968	0.037652	30.9363091	2.90874395	0	0
6019006900	Fresno	Del Rey; F	93616; 936	N/A	FresnoDivi	Yes	No	0	1	0	REDACTED	REDACTEI	59.96%	0	0	N/A	0	0	0	0	0	0	0

6019007002	Fresno	Selma	93662	T03	FresnoDivi	Yes	No	1146	2	176	REDACTED	REDACTE	1.91%	2	0	14.46505	0	10.843776	0.15629557	18.1972828	6.38207914	0.57316843	0
6019007003	Fresno	Fowler; Sel	93625; 936	T03	FresnoDivi	Yes	Yes	1860	0	202	5266.4415	REDACTE	21.25%	5	0	20.2851366	0	17.6870204	0.357694	35.5948674	1.83064095	0.18895468	0
6019007004	Fresno	Kingsburg;	93631; 936	T03	Trans_Defi	No	No	764	0	113	1388.1143	REDACTE	16.42%	1	0	11.7369704	0	7.49274612	0.310629	14.6986032	4.22048436	0	0
6019007101	Fresno	Fowler; Sel	93625; 936	J01;T03	FresnoDivi	No	No	1299	0	193	1841.8391	REDACTE	8.12%	3	0	18.0110568	0	12.5428009	0.20401975	20.5052827	9.8356175	0.00893773	0
6019007102	Fresno	Fowler; Sel	93625; 936	T03	Notransmis	Yes	Yes	511	0	97	2156.8913	REDACTE	21.69%	3	0	12.2211627	0	4.87593118	0.06759337	9.44798114	6.6256593	0.9558601	0
6019007300	Fresno	Caruthers;	93609; 936	T03	Notransmis	No	No	16	0	5	REDACTED	REDACTE	9.33%	1	0	1.51389655	0	0.150608	0	0.91707228	0.74743227	0	0
6019007500	Fresno	Caruthers;	93609; 937	N/A	FresnoDivi	No	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6019007600	Fresno	Caruthers;	93609; 937	T03	FresnoDivi	No	Yes	4	0	2	REDACTED	REDACTE	6170.13%	2	0	1.09069725	0	0.03765106	0.009413	0.35886963	0.76006568	0	0
6019007700	Fresno	Caruthers;	93609; 932	N/A	FresnoDivi	No	No	0	0	0	N/A	REDACTE	N/A	0	0	0.0068915	0	0	0	0.0068915	0	0	0
6019007801	Fresno	Avenal; Co	93204; 932	T02;T09	FresnoDivi	Yes	No	481	3	64	REDACTED	REDACTE	0.91%	1	0	5.75550369	0	4.56528335	0.065891	9.65212976	0.60276628	0	0
6019007802	Fresno	Coalinga; H	93210; 936	T02;T03;T(	FresnoDivi	Yes	Yes	556	0	91	N/A	REDACTE	-6.76%	1	0	7.90978938	0	5.27128	0.1364885	11.1185066	1.92607426	0	0
6019007903	Fresno	Avenal; Ca	93204; 936	T02;T03;T(	FresnoDivi	Yes	Yes	62	13	1	REDACTED	REDACTE	-26.01%	7	0	4.87110309	0	0.46123888	0.02640917	4.55635817	0.74957464	0	0
6019008000	Fresno	Coalinga	93210	T10	FresnoDivi	No	No	5	2	0	REDACTED	REDACTE	-6.97%	0	0	N/A	0	0.028239	0	0.018826	0	0.009413	0
6019008200	Fresno	Cantua Cre	93608; 932	T02;T03;T	YosemiteD	Yes	Yes	1077	3	177	REDACTED	REDACTE	-82.66%	6	0	19.4315991	0	10.3637045	0.23518256	23.5105061	6.04961494	0	0
6019008301	Fresno	Firebaugh;	93622; 936	T04;T18	YosemiteD	Yes	Yes	888	1	155	REDACTED	REDACTE	4.29%	1	0	10.1084223	0	8.77291506	0.338868	17.1638957	1.37857364	0	0
6019008303	Fresno	Firebaugh;	93622; 936	T04;T08;T	YosemiteD	Yes	No	713	0	105	N/A	REDACTE	42.14%	4	0	7.43902449	0	6.80245788	0.075304	12.8397388	1.32643955	0	0
6019008304	Fresno	Cantua Cre	93608; 932	T02;T04;T(	YosemiteD	Yes	Yes	652	5	91	REDACTED	REDACTE	-9.31%	7	0	11.0450083	0	6.23140412	0.2965095	15.7100986	1.26980434	0	0
6019008402	Fresno	Dos Palos;	93620; 936	T08;T13;T	YosemiteD	Yes	Yes	15	1	3	REDACTED	REDACTE	5.02%	2	0	2.47046315	0	0.141195	0	0.15679545	2.4501562	0.0047065	0
6019008403	Fresno	Firebaugh;	93622; 936	T06;T08;T	YosemiteD	Yes	Yes	463	0	87	N/A	REDACTE	2.13%	1	0	6.96610592	0	4.40528306	0.0348281	9.46931479	1.86724609	0	0
6019008404	Fresno	Firebaugh	93622	T06;T08;T	YosemiteD	Yes	No	745	0	155	N/A	REDACTE	-0.91%	1	0	9.21253032	0	7.15387812	0.084717	14.773841	1.48488868	0.02296175	0
6019008405	Fresno	Dos Palos;	93620; 936	T06;T08;T	YosemiteD	Yes	Yes	631	1	121	REDACTED	REDACTE	14.18%	6	0	11.6521605	0	6.68322812	0.018826	15.9525184	2.36404421	0	0
6019008600	Fresno	Fresno	93706; 937	T03	FresnoDivi	Yes	Yes	624	2	116	REDACTED	REDACTE	-68.70%	1	0	23.3940813	0	5.95842523	0.09892147	10.9288956	13.1237142	2.30303651	2.89793879
6021010101	Glenn	Orland	95963	F04;F07	MeridianDi	Yes	No	1433	0	341	N/A	REDACTE	19.04%	1	0	16.4226799	0	13.6770871	0.1459015	28.6327659	0.78078191	0.54031767	0
6021010102	Glenn	Orland	95963	F01;F04;F(	Notransmis	No	No	1322	0	285	1839.5862	REDACTE	-7.00%	1	0	21.5523997	0	12.8581505	0.1082495	31.5341102	1.42960049	1.33859001	0
6021010200	Glenn	Corning; O	96021; 959	F04;F07;F(	MeridianDi	Yes	Yes	376	1	91	REDACTED	REDACTE	25.26%	7	0	12.1297617	0	3.567527	0.028239	9.46872103	3.92708795	2.27324073	0
6021010300	Glenn	Corning; C	96021; 954	F03;F08;F	MeridianDi	Yes	Yes	150	0	70	1114.7119	REDACTE	6.82%	4	0	7.28585524	0	1.440189	0.009413	5.41808933	3.29854191	0	0
6021010401	Glenn	Willows	95988	F03;F30	MeridianDi	Yes	Yes	515	1	204	REDACTED	REDACTE	18.64%	2	0	10.68117	0	4.87593212	0.02139397	12.1644503	3.37125785	0	0
6021010402	Glenn	Willows	95988	F03;F08;F(	MeridianDi	Yes	Yes	2054	0	647	2893.3831	REDACTE	4.45%	1	0	28.5371361	0	19.5037332	0.16415234	40.4331425	6.60965482	0.83391963	0
6021010501	Glenn	Chico; Glei	95973; 959	F04;F07;F(	MeridianDi	Yes	Yes	670	4	190	REDACTED	REDACTE	-10.80%	10	0	12.1668013	0	6.61733994	0.06737431	14.5977327	3.26206208	0.85697224	0
6021010502	Glenn	Biggs; Butt	95917; 959	F08;F13;F(	MeridianDi	Yes	No	157	7	73	REDACTED	REDACTE	2.00%	15	0	22.7615394	0	1.53431524	0.02912404	5.798864	7.31262397	4.58666971	6.56857293
6023000100	Humboldt	Eureka	95501	L01	HumboldtD	Yes	Yes	1308	0	303	4926.6785	REDACTE	11.02%	3	0	22.6908835	0	12.4533896	0.05284726	25.812177	7.32971348	0.93292188	1.01661339
6023000200	Humboldt	Eureka	95501; 955	L01	HumboldtD	Yes	Yes	2020	0	325	4395.5541	REDACTE	17.33%	2	0	25.3458578	0	19.0424934	0.15742334	30.0810959	12.986702	1.1631299	0
6023000300	Humboldt	Eureka	95501; 955	L01	HumboldtD	Yes	Yes	2073	0	252	3022.2351	REDACTE	18.75%	1	0	18.8881827	0	19.6449263	0.30032565	31.697806	6.16277346	0.3722039	0
6023000400	Humboldt	Eureka	95503	L01	HumboldtD	Yes	Yes	1423	1	201	REDACTED	REDACTE	21.78%	1	0	16.6611529	0	13.6582592	0.20814978	26.0920933	4.01217787	0.00699119	0
6023000500	Humboldt	Eureka	95501	L01;N01	HumboldtD	Yes	Yes	1147	0	235	4063.7783	REDACTE	15.46%	1	0	17.1060688	0	10.9755533	0.03518913	20.5695654	7.21093182	0.26593582	0
6023000600	Humboldt	Eureka	95501; 955	L01;L02;L0	HumboldtD	Yes	Yes	2014	1	336	REDACTED	REDACTE	19.61%	1	0	23.9674634	0	19.0613203	0.07951208	32.1277199	10.6667652	0.15478655	0
6023000700	Humboldt	Eureka	95501; 955	L01	HumboldtD	Yes	Yes	2106	0	328	3834.1583	REDACTE	22.84%	1	0	23.5918763	0	20.3132502	0.19730796	37.6482716	5.42646219	0.6330848	0
6023000800	Humboldt	Bayside; E	95524; 955	L01	HumboldtD	Yes	Yes	1845	0	291	3817.2605	REDACTE	17.53%	7	0	22.1048933	0	17.7246734	0.34505448	35.8253055	3.64755848	0.01164825	0
6023000900	Humboldt	Arcata; Bay	95521; 955	L01	HumboldtD	Yes	Yes	1444	0	357	2602.8746	REDACTE	16.00%	4	0	25.4925589	0	13.7147316	0.50793828	32.1088171	6.59053516	0	0
6023001001	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	769	0	193	2746.7944	REDACTE	13.77%	1	0	10.2697842	0	7.30448329	0.07275617	13.063663	4.11374607	0.32082815	0.00327417
6023001002	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	415	0	139	3080.0893	REDACTE	22.18%	1	0	7.42629352	0	3.98169524	0.01194153	8.22907697	2.61375419	0.55321607	0
6023001102	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	1310	1	230	REDACTED	REDACTE	10.28%	3	0	16.0395523	0	12.4722184	0.42135752	23.4154087	3.98269148	0.69231298	0
6023001103	Humboldt	Arcata	95521	L01	HumboldtD	Yes	Yes	717	0	128	1233.8016	REDACTE	17.04%	1	0	8.67296888	0	6.984446	0.08864056	12.2982057	3.15089173	0.11967694	0
6023001200	Humboldt	Arcata; Bay	95521; 955	L01;N01	Notransmis	No	No	1095	2	229	REDACTED	REDACTE	13.80%	2	0	18.1075931	0	10.4954884	0.13745462	21.9849302	4.63329538	1.8474013	0
6023001300	Humboldt	Arcata; Bay	95521; 955	L01	HumboldtD	Yes	Yes	95	2	28	REDACTED	REDACTE	25.05%	3	0	7.87330888	0	0.913061	0.018826	2.83816357	3.72360077	0.62269493	1.58308462
6023010300	Humboldt	Arcata; Blu	95521; 955	L01	Notransmis	No	No	783	0	166	1382.9463	REDACTE	12.66%	1	0	13.5904297	0	7.53981018	0.05921641	17.5615484	1.50280509	2.00666992	0
6023010400	Humboldt	McKinleyvil	95519; 955	L01	Notransmis	No	No	1158	0	241	1915.8057	REDACTE	19.35%	1	0	19.8018342	0	11.4838553	0.17101916	23.3203591	7.79431122	0	0
6023010502	Humboldt	Arcata; Mcl	95521; 955	L01	Notransmis	No	No	1919	0	408	3351.3325	REDACTE	25.64%	1	0	26.8896042	0	18.5247689	0.15410922	37.7726026	5.72142973	1.76623166	0
6023010503	Humboldt	McKinleyvil	95519	L01	Notransmis	No	No	1165	0	236	2332.4057	REDACTE	22.43%	1	0	16.0543135	0	11.7474108	0.13776551	21.4904877	5.16258461	1.0108865	0
6023010504	Humboldt	Arcata; Mcl	95521; 955	L01	Notransmis	No	No	1179	0	215	1806.6871	REDACTE	18.06%	1	0	15.2741083	0	11.5214998	0.10948508	23.1937616	2.96070746	0.53165392	0
6023010600	Humboldt	Arcata; Eur	95521; 955	L01	HumboldtD	No	No	267	0	62	473.2356	REDACTE	22.98%	2	0	7.50437011	0	2.616814	0.17659657	8.08034979	1.86423775	0	0
6023010701	Humboldt	Eureka; Lo	95503; 955	L01;N01	HumboldtD	Yes	Yes	1566	0	299	2720.2151	REDACTE	18.94%	6	0	22.5996033	0	15.0796194	0.28516463	30.6052777	6.78878034	0	0
6023010702	Humboldt	Eureka; Fo	95503; 955	B01;L01	HumboldtD	Yes	Yes	861	1	159	REDACTED	REDACTE	31.68%	5	0	12.2061633	0	8.35874306	0.20730648	17.3527482	3.00485163	0	0
6023010800	Humboldt	Eureka; Fe	95503; 955	L01;L02;L0	HumboldtD	Yes	Yes	1542	1	326	REDACTED	REDACTE	21.73%	15	0	27.2455204	0	14.8819502	0.50919718	36.7147754	4.90349806	0	0
6023010901	Humboldt	Fortuna	95540	L01;L02;L0	HumboldtD	Yes	Yes	1379	0	197	3149.3221	REDACTE	37.57%	1	0	18.2113615	0	13.4088166	0.13648267	27.1645923	4.19862884	0.12047426	0
6023010902	Humboldt	Blocksburg	95514; 955	L01;L02;L0	HumboldtD	Yes	Yes	1069	0	214	1426.4859	REDACTE	33.45%	7	0	24.2413926	0	10.9190753	0.24022735	31.1711827	3.74905784	0	0
6023011000	Humboldt	Fortuna; Hy	95540; 955	L01;L02;L0	HumboldtD	Yes	Yes	1529	0	226	2370.3625	REDACTE	43.24%	4	0	18.928775	0	14.7501663	0.21770152	26.2643572	7.12030282	0.0765797	0
6023011100	Humboldt	Carlotta; Fe	95528; 955	L01;L02;L0	HumboldtD	No	Yes	1548	0	200	2117.9382	REDACTE	-21.73%	2	0	17.994495	0	14.7878202	0.4484082	26.4686638	4.94933601	0.91590719	0
6029000106	Kern	Bakersfield	93308	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029000201	Kern	Bakersfield	93308	T01	Notransmis	No	No	1198	0	109	1549.3273	REDACTE	5.54%	1	0	9.73469933	0	11.3520771	0.07980014	17.789891	2.72011849	0	0.49696672
6029000202	Kern	Bakersfield	93308	T01	Notransmis	No	No	1207	0	113	24678.6939	REDACTE	144.56%	1	0	9.7071792	0	11.3991402	0.056478	17.7583933	3.29144807	0	0
6029000300	Kern	Bakersfield	93308	T01	Notransmis	No	No	1372	0	156	1665.8239	REDACTE	9.52%	1	0	13.5466584	0	12.9522871	0.291803	24.1337628	1.75676413	0	0.3166156
6029000400	Kern	Bakersfield	93301; 933	T01	Notransmis	No	No	1214	0	167	1718.5934	REDACTE	1.18%	1	0	13.6182272	0	11.6015244	0.25831412	22.6451537	1.88409266	0.1490649	0.28312618
6029000506	Kern	Bakersfield	93308	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029000507	Kern	Bakersfield	93301; 933	B01;T01	KernDivisic	Yes	Yes	448	7	90	REDACTED	REDACTE	-1.74%	1	0	12.7640852	0	4.21702118	0.06792654	11.8920194	5.00218368	0.0189768	0
6029000508	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029000509	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0

6029000601	Kern	Bakersfield	93301; 933	T01	Notransmis	No	No	538	1	91	REDACTED	REDACTE	0.23%	1	0	7.65756437	0	5.092433	0.009413	11.3274776	0.64038488	0.59474757	0.17797434
6029000602	Kern	Bakersfield	93301	T01	Notransmis	No	No	332	0	79	750.3056	REDACTE	17.83%	1	0	5.85027505	0	3.407506	0.047065	8.17895656	0.0459397	0	0.98581979
6029000603	Kern	Bakersfield	93301; 933	T01	KernDivisic	Yes	Yes	484	1	106	REDACTED	REDACTE	-2.73%	1	0	8.15042043	0	4.59354212	0.09761694	9.42447305	1.64056423	1.03724628	0.39008196
6029000701	Kern	Bakersfield	93305	T01	Notransmis	Yes	Yes	961	0	86	1222.9318	REDACTE	11.91%	1	0	8.96811351	0	9.06473594	0.047065	15.9299165	0.91144864	0.79905465	0.34536468
6029000702	Kern	Bakersfield	93305	T01	Notransmis	No	No	917	0	142	1169.3516	REDACTE	12.78%	1	0	11.6555352	0	8.64113212	0.291803	14.8756099	5.12121614	0.00803821	0
6029000800	Kern	Bakersfield	93305; 933	T01	Notransmis	No	No	1595	0	111	2128.5393	REDACTE	2.52%	1	0	14.5984721	0	15.051387	1.76355681	22.5369571	3.82509717	1.52408214	0.00016591
6029000902	Kern	Bakersfield	93306	T01	Notransmis	No	No	1070	0	100	1382.7903	REDACTE	11.75%	1	0	10.6857645	0	10.0813221	1.9531975	17.3844067	0.91694537	0.51253708	0
6029000903	Kern	Bakersfield	93306	T01	Notransmis	No	No	1101	0	99	1464.9466	REDACTE	11.04%	1	0	11.4874797	0	10.5613832	1.3037005	18.0423293	2.1921341	0.51069889	0
6029000904	Kern	Bakersfield	93306	T01;T07	Notransmis	No	No	1190	0	160	2481.7123	REDACTE	30.08%	1	0	14.2325882	0	11.239122	0.5051602	20.5478234	3.93868446	0.48004217	0
6029000905	Kern	Bakersfield	93306	T01	Notransmis	Yes	Yes	772	0	102	1194.7827	REDACTE	10.48%	1	0	8.44490888	0	7.360966	0.056478	12.6376025	2.63436177	0.47743259	0
6029000906	Kern	Bakersfield	93306	T01	Notransmis	No	Yes	1173	0	126	1281.796	REDACTE	5.39%	1	0	10.5490769	0	11.0696861	0.47378767	19.287383	1.84035477	0.01723763	0
6029000907	Kern	Bakersfield	93306	T01	Notransmis	No	No	690	0	68	713.6642	REDACTE	5.33%	1	0	8.12341212	0	6.523209	0.207086	12.0126012	1.79183225	0.63510162	0
6029000908	Kern	Bakersfield	93306	T01	Notransmis	No	No	1398	0	135	1866.0039	REDACTE	11.01%	1	0	15.1810357	0	13.2252631	0.5130085	23.4954952	3.12641043	1.27138475	0
6029000909	Kern	Bakersfield	93306	T01	Notransmis	No	No	999	0	130	1447.9718	REDACTE	19.47%	1	0	14.0857301	0	9.46947706	0.263564	19.2292229	3.09422687	0.96819336	0
6029000911	Kern	Bakersfield	93306	T01	Notransmis	No	No	462	0	55	775.4449	REDACTE	7.38%	1	0	6.53781299	0	4.72532506	0.009413	9.46791396	1.76878115	0.01702993	0
6029000912	Kern	Bakersfield	93306	T01	Notransmis	No	No	594	0	81	1070.4997	REDACTE	51.51%	1	0	11.8161447	0	5.9584177	0.084717	11.9205241	1.83294082	3.93638047	0
6029000913	Kern	Bakersfield	93306	T01	Notransmis	No	No	1435	0	180	1330.3024	REDACTE	51.75%	1	0	20.5604717	0	15.1297728	0.348281	26.8857651	4.55400895	3.90218943	0
6029000914	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	1198	1	149	REDACTED	REDACTE	100.72%	1	0	19.2791851	0	11.6627032	0.178847	22.9431288	3.22474675	4.59516577	0
6029001001	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	963	2	129	REDACTED	REDACTE	11.95%	1	0	18.8871416	0	9.57299935	0.09413	20.9470622	5.59694549	1.82200332	0
6029001002	Kern	Bakersfield	93306	T01	Notransmis	No	No	877	0	74	850.9784	REDACTE	9.67%	1	0	7.48080543	0	8.264614	0.009413	14.1689889	1.4320223	0.13499526	0
6029001003	Kern	Bakersfield	93306	T01	Notransmis	No	No	930	0	88	779.4565	REDACTE	16.20%	1	0	10.177577	0	8.97057959	0.09112858	16.909965	2.147063	0	0
6029001101	Kern	Bakersfield	93306; 933	T01	KernDivisic	Yes	Yes	1047	0	109	1432.5272	REDACTE	8.53%	1	0	13.4119286	0	9.93071218	0.047065	18.8834954	3.76518309	0.64689724	0
6029001104	Kern	Bakersfield	93306; 933	T01	KernDivisic	Yes	Yes	683	0	85	1000.3956	REDACTE	4.06%	1	0	6.65964336	0	6.438492	0.009413	11.4710013	1.6177211	0	0
6029001105	Kern	Bakersfield	93306; 933	T01;T82	KernDivisic	No	Yes	858	0	80	889.8436	REDACTE	0.02%	1	0	6.264981	0	8.09518	0.084717	12.8738793	1.21156001	0.19000468	0
6029001106	Kern	Bakersfield	93306; 933	T01	Notransmis	Yes	Yes	411	0	43	511.6892	REDACTE	-1.71%	1	0	4.3809826	0	3.906395	0.037652	7.73780275	0.15926676	0.35265609	0
6029001107	Kern	Bakersfield	93306	T01	KernDivisic	Yes	Yes	581	0	59	796.9985	REDACTE	0.30%	1	0	5.57440713	0	5.58190806	0.18826	10.2287812	0.2543159	0.48495805	0
6029001201	Kern	Bakersfield	93305; 933	T01	Notransmis	No	No	663	1	84	REDACTED	REDACTE	3.97%	2	0	7.21249564	0	6.25963935	0.028239	10.931864	1.89753783	0.00981403	0.60468019
6029001202	Kern	Bakersfield	93305; 933	T01	KernDivisic	Yes	Yes	925	0	118	1363.7493	REDACTE	1.28%	2	0	8.67397988	0	8.81055859	0.28239	15.4959206	0.63295971	0.53890086	0.53436726
6029001301	Kern	Bakersfield	93305	T01	KernDivisic	Yes	Yes	878	0	113	1197.3136	REDACTE	-0.87%	2	0	8.32760549	0	8.32108353	0.13869446	12.0298471	3.56379303	0.00189394	0.91446054
6029001302	Kern	Bakersfield	93305	T01	KernDivisic	Yes	Yes	473	0	92	1043.2788	REDACTE	3.73%	2	0	6.41297289	0	4.490001	0.17166223	6.09055289	3.12457398	0.5785148	0.93766999
6029001401	Kern	Bakersfield	93305	T01	Notransmis	Yes	Yes	1007	0	137	1284.4655	REDACTE	0.09%	2	0	10.183488	0	9.48830118	0.150608	15.8637391	2.75797641	0.1569446	0.74252105
6029001402	Kern	Bakersfield	93305; 933	T01	Notransmis	No	No	627	0	108	1113.8703	REDACTE	-1.25%	2	0	7.41875272	0	5.94430856	0.38735396	7.40456989	4.72436333	0.45979064	0.38698346
6029001500	Kern	Bakersfield	93305; 933	T01	Notransmis	Yes	No	919	0	177	1753.2308	REDACTE	10.99%	1	0	13.8743768	0	8.70702406	0.20935873	17.9832901	3.87738419	0.51136778	0
6029001600	Kern	Bakersfield	93301; 933	T01;T07	KernDivisic	Yes	Yes	1159	1	306	REDACTED	REDACTE	15.76%	1	0	24.3632812	0	11.1073419	0.17570933	26.9814552	6.66878773	1.64467075	0
6029001700	Kern	Bakersfield	93301; 933	B01;P01;T(	KernDivisic	Yes	Yes	1618	0	236	2627.5462	REDACTE	21.75%	1	0	21.8453938	0	15.3431881	0.12628338	29.2108472	6.65580512	1.1956462	0
6029001801	Kern	Bakersfield	93309	T01	Notransmis	No	No	352	0	25	542.3864	REDACTE	22.88%	1	0	2.76922656	0	3.313376	0	6.02477107	0.05783149	0	0
6029001804	Kern	Bakersfield	93309; 933	T01	Notransmis	No	No	15	0	5	REDACTED	REDACTE	130.11%	1	0	0.51191443	0	0.141195	0.009413	0.44357868	0.20011775	0	0
6029001901	Kern	Bakersfield	93309; 933	T01	Notransmis	No	No	1305	0	136	1903.4246	REDACTE	15.08%	1	0	12.2852294	0	12.3122021	0.05186916	20.0907242	2.8980434	1.55679478	0
6029001902	Kern	Bakersfield	93301; 933	B01;T01;T(	Notransmis	No	No	1353	0	168	2068.1831	REDACTE	30.27%	1	0	14.7526006	0	12.839332	0.21399756	23.5539461	2.55454022	1.26944878	0
6029002001	Kern	Bakersfield	93304; 933	B04;T01	KernDivisic	Yes	Yes	775	0	125	1288.2822	REDACTE	18.66%	1	0	9.29420541	0	7.41744306	0.24978105	14.8986188	0.65255119	0.91069746	0
6029002002	Kern	Bakersfield	93301; 933	B01;T01;T(	Notransmis	No	No	895	0	131	1318.2768	REDACTE	23.14%	1	0	9.26635291	0	8.46228606	0.141195	16.4416481	0.08555718	1.06023871	0
6029002100	Kern	Bakersfield	93307	T01	KernDivisic	Yes	Yes	882	0	143	1202.4638	REDACTE	-4.38%	1	0	9.72014692	0	8.38698206	0.29325646	15.5284704	1.99797254	0.28742963	0
6029002201	Kern	Bakersfield	93307	T01	Notransmis	No	No	602	0	68	658.2162	REDACTE	0.99%	1	0	6.17819081	0	5.760756	0.207086	10.0910384	0.72971161	0.91111085	0
6029002202	Kern	Bakersfield	93307	T01	Notransmis	No	No	882	0	102	2056.3723	REDACTE	2.20%	1	0	7.45846155	0	8.37756718	0.10731181	14.4468042	1.21354029	0.06837239	0
6029002302	Kern	Bakersfield	93307	T01	Notransmis	No	No	658	0	79	1280.206	REDACTE	-2.80%	1	0	8.00956662	0	6.26905612	0.1176625	10.6553922	1.91209764	1.59347042	0
6029002303	Kern	Bakersfield	93307	T01	Notransmis	No	No	1006	1	102	REDACTED	REDACTE	-26.51%	1	0	16.702104	0	9.58243306	0.04991245	18.0962137	6.63437398	1.50403686	0
6029002304	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	668	0	70	773.4796	REDACTE	4.40%	1	0	7.65598809	0	6.32553035	0.018826	11.7591425	2.19133777	0.01221215	0
6029002305	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	753	0	65	840.0421	REDACTE	7.59%	1	0	8.07309859	0	7.16329206	0.0611845	11.8383636	2.77422441	0.56261817	0
6029002401	Kern	Bakersfield	93307	T01	Notransmis	No	No	522	0	51	538.3927	REDACTE	10.34%	1	0	9.47480498	0	4.96065006	0.065891	10.6794309	3.69013312	0	0
6029002402	Kern	Bakersfield	93307	T01	Notransmis	No	No	1016	0	62	851.4092	REDACTE	19.62%	1	0	10.3683698	0	9.60124965	0.09256117	17.736175	2.14088328	0	0
6029002403	Kern	Bakersfield	93307	T01	Notransmis	No	No	290	0	63	1095.4409	REDACTE	-10.31%	1	0	9.28252258	0	2.90861324	0.018826	8.49315218	2.9941411	0.68501653	0
6029002501	Kern	Bakersfield	93307	T01	KernDivisic	Yes	Yes	1106	0	116	1450.885	REDACTE	6.78%	1	0	11.4597591	0	10.4672541	0.310629	19.7568999	1.77702502	0.0824593	0
6029002502	Kern	Bakersfield	93307	T01	Notransmis	No	No	175	0	34	304.6499	REDACTE	1.43%	1	0	2.74539132	0	1.666101	0.009413	4.09635973	0.05717857	0.24854102	0
6029002503	Kern	Bakersfield	93307	T01	KernDivisic	Yes	No	739	0	66	743.8783	REDACTE	8.18%	1	0	7.73889731	0	7.05974718	0.141195	11.6674358	2.9812288	0.00878485	0
6029002600	Kern	Bakersfield	93304; 933	T01	KernDivisic	Yes	Yes	919	1	96	REDACTED	REDACTE	0.99%	1	0	10.3560781	0	8.64113306	0.28239	14.6535327	3.16105803	0.9002304	0
6029002701	Kern	Bakersfield	93309; 933	N01;T01	Notransmis	No	No	851	0	92	1118.9201	REDACTE	7.21%	1	0	8.97070547	0	8.05752612	0.10476036	13.9920482	2.42605449	0.50536856	0
6029002702	Kern	Bakersfield	93309; 933	T01	Notransmis	No	No	862	0	89	983.3843	REDACTE	6.25%	1	0	8.69702342	0	8.13283012	0.2588575	13.9472061	2.22750916	0.39628077	0
6029002807	Kern	Bakersfield	93309	T01	Notransmis	No	No	176	0	21	191.5085	REDACTE	4.55%	1	0	1.85984359	0	1.656688	0	3.51653159	0	0	0
6029002811	Kern	Bakersfield	93311	T01	Notransmis	Yes	No	427	0	34	490.1586	REDACTE	13.34%	1	0	4.29379294	0	4.038177	0.009413	8.30819727	0.01435967	0	0
6029002813	Kern	Bakersfield	93309	T01	Notransmis	No	No	422	0	47	567.8258	REDACTE	-2.60%	1	0	4.6775066	0	3.991112	0.77877037	7.43792921	0.45191901	0	0
6029002814	Kern	Bakersfield	93309	T01	Notransmis	No	No	943	0	116	2066.0074	REDACTE	30.70%	1	0	10.3529023	0	8.87645806	0.442411	16.9028785	1.88407083	0	0
6029002815	Kern	Bakersfield	93309	T01	Notransmis	No	No	971	0	121	1413.522	REDACTE	5.28%	1	0	10.1917462	0	9.15884806	0.69066851	16.8572605	1.80266527	0	0
6029002816	Kern	Bakersfield	93309	T01	Notransmis	Yes	No	1452	0	115	1476.1506	REDACTE	4.52%	1	0	13.0596684	0	13.6676722	0	24.4193156	2.30802509	0	0
6029002817	Kern	Bakersfield	93309	T01	Notransmis	Yes	No	1135	0	134	1631.0521	REDACTE	5.89%	1	0	13.3527868	0	10.6711952	0.018826	20.6652574	3.33989865	0	0
6029002818	Kern	Bakersfield	93309	T01	Notransmis	No	No	1305	0	119	1751.7773	REDACTE	8.19%	1	0	14.7328962	0	12.2933761	0.037652	24.6643396	1.72513326	0.59914742	0
6029002819	Kern	Bakersfield	93309	T01	Notransmis	Yes	Yes	1340	0	146	1740.4969	REDACTE	10.18%	1	0	15.3060815	0	12.6228321	0.037652	25.0315058	2.3792968	0.4804589	0
6029002820	Kern	Bakersfield	93311	T01	L300NKettl	Yes	Yes	977	0	91	1022.7525	REDACTE	11.84%	1	0	10.052572	0	9.290631	0.018826	17.9728639	1.35151305	0	0

6029002821	Kern	Bakersfield	93309; 933	T01	Notransmis	Yes	Yes	1562	1	133	REDACTED	REDACTE	5.55%	1	0	16.6161802	0	14.7595831	0.056478	27.4841064	3.3410357	0.49414315	0
6029002822	Kern	Bakersfield	93311	T01	Notransmis	No	No	1253	0	135	1748.8647	REDACTE	9.54%	1	0	17.8901264	0	11.8980311	0.065891	26.9984547	2.71459404	0.00921769	0
6029002823	Kern	Bakersfield	93309; 933	T01	Notransmis	Yes	Yes	1043	0	98	1335.6423	REDACTE	10.29%	1	0	10.8224742	0	9.88365	0.028239	19.5476303	1.11521525	0.01503963	0
6029002825	Kern	Bakersfield	93309	T01	Notransmis	No	No	244	0	34	485.0137	REDACTE	7.29%	1	0	3.37273476	0	2.306185	0.05557878	5.31082571	0.31251527	0	0
6029002901	Kern	Bakersfield	93309; 933	T01;T07	Notransmis	No	No	884	0	73	1281.4358	REDACTE	13.82%	1	0	9.33806347	0	8.37757	0.62282683	13.9787066	2.61171212	0.50238789	0
6029002902	Kern	Bakersfield	93309; 933	B01;T01;V	Notransmis	No	No	888	0	99	1587.2857	REDACTE	-1.66%	1	0	9.42175383	0	8.358744	1.4072435	13.9780649	1.8801954	0.51499405	0
6029003001	Kern	Bakersfield	93304; 933	T01	Notransmis	Yes	No	939	0	75	1199.4988	REDACTE	1.85%	1	0	8.25590245	0	8.867046	0.047065	14.7676588	1.80288803	0.50533664	0
6029003002	Kern	Bakersfield	93304; 933	B01;T01	Notransmis	Yes	No	838	0	103	868.7171	REDACTE	3.57%	1	0	8.83505654	0	7.95398218	0.18191843	13.5163283	2.58976575	0.50102626	0
6029003103	Kern	Bakersfield	93307	T01	KernDivisic	Yes	No	1282	0	127	1353.9344	REDACTE	11.26%	1	0	13.9923147	0	12.3011723	0.112956	23.0289259	3.15160515	0	0
6029003112	Kern	Bakersfield	93309; 933	T01	KernDivisic	Yes	No	1533	1	173	REDACTED	REDACTE	-3.29%	1	0	16.941524	0	14.5995611	0.05536269	27.6112149	3.07476613	0.62859217	0.17114922
6029003113	Kern	Bakersfield	93309; 933	T01	KernDivisic	Yes	No	1203	0	127	2008.7856	REDACTE	2.59%	1	0	14.0639002	0	11.5026879	0.461237	22.1310428	1.64462911	1.32967916	0
6029003124	Kern	Bakersfield	93309; 933	T01;T07	KernDivisic	Yes	No	1855	0	212	3385.2538	REDACTE	31.91%	1	0	22.122125	0	17.6870232	0.122369	34.1748862	5.49909346	0.01279962	0
6029003125	Kern	Bakersfield	93304; 933	T01	Notransmis	Yes	No	819	0	70	986.5822	REDACTE	6.02%	1	0	9.14534111	0	7.70924606	0.3906395	13.8664402	1.69764199	0.89986548	0
6029003126	Kern	Bakersfield	93307	T01	KernDivisic	Yes	No	1034	0	102	1513.1444	REDACTE	3.62%	1	0	10.1982838	0	9.75186423	0.800105	16.9544845	0.75538891	1.44016959	0
6029003127	Kern	Bakersfield	93307	T01	Notransmis	No	No	1051	0	77	1144.5114	REDACTE	7.34%	1	0	9.01694396	0	9.97777812	0.08672062	17.2502566	1.36633333	0.29141152	0
6029003128	Kern	Bakersfield	93307	T01	Notransmis	No	No	1210	0	82	1153.6891	REDACTE	11.34%	1	0	11.0885388	0	11.4932721	0.169434	20.4249079	1.48623167	0.50123728	0
6029003129	Kern	Bakersfield	93313; 933	T01	KernDivisic	Yes	Yes	1063	0	121	3409.421	REDACTE	0.21%	1	0	14.8185205	0	10.3825381	0.1929665	19.3333327	5.39400273	0.28075659	0
6029003130	Kern	Bakersfield	93313; 933	T01	KernDivisic	Yes	Yes	1180	0	99	1213.2253	REDACTE	8.56%	1	0	11.0442805	0	11.1638171	0.037652	20.7774325	1.37684321	0.01616987	0
6029003131	Kern	Bakersfield	93309; 933	T01	KernDivisic	Yes	Yes	1126	0	112	5137.6413	REDACTE	25.85%	1	0	12.8718802	0	10.6743411	0	20.878691	2.64125607	0.02627419	0
6029003132	Kern	Bakersfield	93313	T01	Notransmis	No	No	1207	0	116	1426.3169	REDACTE	3.36%	1	0	10.4177308	0	11.4462061	0.04368203	21.0159511	0.80430386	0	0
6029003133	Kern	Bakersfield	93313	T01	Notransmis	No	No	941	0	105	1375.9118	REDACTE	7.84%	1	0	12.1648757	0	8.94235	0.1082495	18.1446264	2.85434981	0	0
6029003134	Kern	Bakersfield	93311	T01	L300NKettl	Yes	Yes	843	0	93	1066.6048	REDACTE	34.86%	1	0	9.30799562	0	8.06693818	0.16034878	15.1247227	2.02048913	0.06937314	0
6029003135	Kern	Bakersfield	93311	N/A	L300NKettl	Yes	No	0	0	0	N/A	REDACTE	N/A	1	0	0.01970688	0	0	0	0	0.00563156	0.01407532	0
6029003136	Kern	Bakersfield	93304; 933	T01	Notransmis	No	No	552	0	51	499.7282	REDACTE	-0.82%	1	0	4.71376069	0	5.20538712	0.320042	8.75868376	0.84042205	0	0
6029003137	Kern	Bakersfield	93304; 933	T01	Notransmis	No	No	812	0	91	1835.084	REDACTE	4.87%	1	0	8.15342965	0	7.66218106	0.272977	14.3598969	1.18273678	0	0
6029003203	Kern	Bakersfield	93312; 933	T01;T21	Notransmis	No	No	807	0	96	1124.4635	REDACTE	-3.34%	1	0	10.2100362	0	7.615117	0.009413	16.586286	1.05187777	0.17757642	0
6029003207	Kern	Bakersfield	93304; 933	T01	Notransmis	No	No	1247	0	119	1594.282	REDACTE	5.66%	1	0	12.4299282	0	12.127077	0.018826	22.4955679	2.04261128	0	0
6029003208	Kern	Bakersfield	93307	T01	Notransmis	No	No	1711	0	183	1565.9403	REDACTE	15.08%	1	0	17.1263873	0	16.1808896	0.0250982	29.5708628	1.95888477	1.75243113	0
6029003209	Kern	Bakersfield	93313	T01	Notransmis	No	No	1013	0	94	1073.7236	REDACTE	5.17%	1	0	9.03151878	0	9.63891012	0.037652	17.9641561	0.66862076	0	0
6029003210	Kern	Bakersfield	93313	T01	KernDivisic	Yes	Yes	1601	0	171	1857.1632	REDACTE	14.70%	1	0	17.2539899	0	15.2490478	0.11389896	29.5725833	2.81655544	0	0
6029003211	Kern	Bakersfield	93313	T01	Notransmis	No	No	1196	0	128	1116.3833	REDACTE	19.94%	1	0	12.3280015	0	11.2610769	0.18669085	21.4759998	1.92638777	0	0
6029003212	Kern	Bakersfield	93312; 933	N01;T01;T	KernDivisic	Yes	No	962	0	131	1291.9625	REDACTE	39.10%	2	0	14.3800352	0	9.14943318	0.22788039	19.7594611	3.25547439	0.28665254	0
6029003213	Kern	Bakersfield	93311; 933	T01;T21;T	L300NKettl	No	Yes	772	0	100	716.5723	REDACTE	194.06%	1	0	11.5662633	0	8.35553605	0.09103936	15.7696012	1.76576399	2.29539483	0
6029003214	Kern	Bakersfield	93307; 933	T01	Notransmis	No	No	634	0	63	698.6513	REDACTE	10.82%	1	0	7.40125394	0	5.996081	0.009413	11.1223704	1.7601358	0.5054157	0
6029003215	Kern	Bakersfield	93307; 933	T01	L300NKettl	Yes	Yes	1169	0	142	1175.4889	REDACTE	10.03%	1	0	16.5349967	0	11.6030791	0.084717	24.2391731	2.3043084	1.5098773	0
6029003216	Kern	Bakersfield	93313	T01	Notransmis	No	No	803	0	92	1048.3553	REDACTE	16.05%	1	0	8.35682995	0	7.615117	0.02034112	14.6592299	1.29237597	0	0
6029003217	Kern	Bakersfield	93313	T01	Notransmis	No	No	847	0	92	993.5503	REDACTE	17.73%	1	0	9.92892905	0	8.05281962	0.11609367	15.2410784	2.62457659	0	0
6029003218	Kern	Bakersfield	93313	T01	KernDivisic	Yes	Yes	1588	0	167	1541.3918	REDACTE	155.87%	1	0	19.7854054	0	15.4906086	0.1647275	27.4071089	5.2131942	2.49098336	0
6029003219	Kern	Bakersfield	93313	T01;T85	L300NKettl	Yes	Yes	1670	0	176	1565.1161	REDACTE	58.44%	2	0	17.7549059	0	15.8326557	0.32925223	28.8710288	3.70953248	0.67774803	0
6029003220	Kern	Bakersfield	93307; 933	T01;T07;T	KernDivisic	Yes	Yes	1516	1	205	REDACTED	REDACTE	56.79%	4	0	35.7439795	0	19.1349278	0.04078935	37.4963681	10.4966412	6.84510856	0
6029003221	Kern	Bakersfield	93311; 933	T01	KernDivisic	Yes	Yes	641	0	87	610.0955	REDACTE	N/A	2	0	16.5733129	0	7.8267476	0.06275333	16.2810701	4.78622018	3.27001692	0
6029003222	Kern	Bakersfield	93311; 933	T01;T85;T	KernDivisic	Yes	Yes	137	1	39	REDACTED	REDACTE	628.59%	4	0	18.7821991	0	1.36174733	0.009413	5.71874561	12.246615	2.16917278	0
6029003303	Kern	Fellows; Fr	93224; 932	T11;T15;T	KernDivisic	No	No	502	0	80	452.5554	REDACTE	2.36%	2	0	9.73668946	0	4.77945075	0.12289318	13.5421329	0.85111413	0	0
6029003304	Kern	Bakersfield	93311; 933	T11	KernDivisic	No	No	1	0	0	REDACTED	REDACTE	N/A	0	0	N/A	0	0.009413	0	0.009413	0	0	0
6029003400	Kern	Fellows; Ta	93224; 932	T11	KernDivisic	Yes	No	1257	1	94	REDACTED	REDACTE	-3.35%	2	0	10.7820539	0	11.9262597	0.19604512	20.9025553	1.56106621	0.04864704	0
6029003500	Kern	Taft	93268	T01;T11;T	KernDivisic	Yes	No	2230	0	261	3528.0731	REDACTE	8.07%	2	0	24.4389395	0	21.1980628	0.21469171	39.4415057	3.74827018	2.21571701	0.01681768
6029003600	Kern	Taft	93268	T01;T11	Notransmis	No	No	1564	0	161	1544.5681	REDACTE	7.22%	2	0	15.1642633	0	14.9290171	0.20019987	27.3103676	2.51311308	0.06959985	0
6029003806	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003807	Kern	Bakersfield	93312	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003808	Kern	Bakersfield	93308; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003816	Kern	Bakersfield	93312; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003820	Kern	Bakersfield	93312; 933	N/A	Notransmis	No	No	0	0	0	N/A	REDACTE	N/A	1	0	0.04479025	0	0	0	0	0.04479025	0	0
6029003823	Kern	Bakersfield	93314	T89	KernDivisic	Yes	Yes	8	0	0	REDACTED	REDACTE	-19.56%	2	0	1.72823474	0	0.075304	0.01867264	0.42034478	1.35467092	0.0098504	0
6029003824	Kern	Bakersfield	93312; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003826	Kern	Bakersfield	93312; 933	N/A	KernDivisic	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003827	Kern	Bakersfield	93314; 932	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029003900	Kern	Bakersfield	93314; 933	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6029004500	Kern	Avenal; Bu	93204; 932	T01	KernDivisic	Yes	Yes	3	1	0	REDACTED	REDACTE	-69.80%	1	0	0.06261351	0	0.01882506	0	0.02519355	0.05624502	0	0
6029005103	Kern	Bakersfield	93305; 933	T01	KernDivisic	Yes	No	61	10	13	REDACTED	REDACTE	277.55%	1	0	2.07145734	0	0.498889	0.018826	2.04218544	0.5093349	0	0
6029005104	Kern	Bakersfield	93306; 933	T01	Notransmis	No	No	1298	0	142	1487.7768	REDACTE	24.66%	1	0	24.9889163	0	15.310221	0.084717	27.3464696	10.7769872	2.0909635	0
6029005208	Kern	Bakersfield	93306; 933	N/A	KernDivisic	Yes	No	5	6	0	REDACTED	REDACTE	11.38%	0	0	N/A	0	0	0	0	0	0	0
6029005300	Kern	Inyokern; F	93527; 935	T83;T88	KernDivisic	Yes	Yes	459	4	67	REDACTED	REDACTE	15.33%	1	0	8.33949202	0	4.33939112	0.028239	10.1204222	2.51640379	0.01381811	0
6029005402	Kern	Ridgecrest	93555	T01;T83	Notransmis	Yes	No	2046	0	202	2696.4933	REDACTE	17.09%	1	0	25.3731152	0	19.4096051	0.15723692	41.1058241	1.37881965	2.14083957	0
6029005405	Kern	Ridgecrest	93555	T83	KernDivisic	Yes	Yes	889	0	99	1250.685	REDACTE	8.50%	1	0	12.3747759	0	8.44346006	0.07844167	17.1238452	1.97022584	1.64572323	0
6029005406	Kern	Ridgecrest	93555	T83;T88	Notransmis	Yes	No	1530	0	206	2501.4729	REDACTE	5.84%	1	0	21.8024678	0	14.5619016	0.09726767	32.9438655	1.77018958	1.55304664	0
6029005407	Kern	Ridgecrest	93555	T83	Notransmis	No	No	1633	0	136	3766.2383	REDACTE	24.06%	1	0	23.0585961	0	16.2280101	0.103543	35.1295939	2.46984946	1.58361987	0
6029005408	Kern	Ridgecrest	93555	T83	Notransmis	Yes	Yes	1672	0	195	4209.5012	REDACTE	17.68%	1	0	24.1719188	0	16.4539231	0.16922793	35.0788428	2.71514974	2.66262134	0

6029005409	Kern	Ridgecrest	93555	T01;T83	KernDivisic	Yes	Yes	1755	0	183	1981.8948	REDACTEI	10.42%	1	0	19.8024565	0	16.5668791	0.14498288	32.7834602	3.32705036	0.11384218	0
6029005410	Kern	Ridgecrest	93555	T01;T83	Notransmis	No	Yes	666	1	116	REDACTED	REDACTEI	17.31%	1	0	14.4293044	0	6.35376465	0.16574581	15.7925631	4.45004843	0.37471169	0
6029005509	Kern	Inyokern; F	93527; 935	T01;T83	Notransmis	No	No	1607	0	298	1699.0108	REDACTEI	13.58%	1	0	54.1771309	0	15.3714243	0.207086	54.3903621	7.84398123	7.10712584	0
6029005510	Kern	Cantil; Inyc	93519; 935	T83	Notransmis	No	No	385	0	81	372.5906	REDACTEI	11.58%	1	0	13.3641905	0	3.65224306	0.02203152	11.9860663	3.49722592	1.51110981	0
6029005600	Kern	Boron; Edv	93516; 935	T83;T88	KernDivisic	Yes	No	948	1	124	REDACTED	REDACTEI	-11.09%	2	0	16.9409164	0	9.121197	0.14773107	23.2939081	2.62047423	0	0
6029005700	Kern	Adelanto; E	92301; 935	T91	KernDivisic	Yes	Yes	20	2	2	REDACTED	REDACTEI	-72.28%	3	0	3.66177879	0	0.197673	0.018826	0.37502018	2.16989921	1.2957064	0
6029005900	Kern	Mojave	93501	N/A	L300South	No	Yes	0	0	0	N/A	REDACTEI	N/A	0	0	N/A	0	0	0	0	0	0	0
6029006006	Kern	Tehachapi	93561	N/A	L300NKettl	Yes	Yes	0	0	0	N/A	REDACTEI	N/A	0	0	N/A	0	0	0	0	0	0	0
6029006009	Kern	Arvin; Bake	93203; 933	T01;T88	KernDivisic	Yes	Yes	721	0	115	1260.2401	REDACTEI	14.71%	1	0	14.2328574	0	6.96561906	0.084717	17.0983046	4.01545479	0	0
6029006010	Kern	Keene; Tel	93531; 935	T88;X03	KernDivisic	Yes	Yes	713	0	125	1127.0319	REDACTEI	16.32%	2	0	17.8422343	0	6.82441935	0.084717	18.2863373	6.2868967	0.00870267	0
6029006011	Kern	Arvin; Bake	93203; 933	T01	KernDivisic	Yes	No	5	0	0	REDACTED	REDACTEI	48.87%	1	0	0.62026614	0	0.047065	0	0.53720593	0.1301252	0	0
6029006012	Kern	Mojave; Rc	93501; 935	N/A	KernDivisic	Yes	Yes	1	2	0	REDACTED	REDACTEI	349.43%	0	0	N/A	0	0	0	0	0	0	0
6029006201	Kern	Arvin; Bake	93203; 933	T01	KernDivisic	Yes	Yes	17	0	5	REDACTED	REDACTEI	8.68%	2	0	0.52966026	0	0.160021	0.0020953	0.68379818	0.00378778	0	0
6029006202	Kern	Arvin; Bake	93203; 933	T01	L300NKettl	Yes	No	1	0	0	REDACTED	REDACTEI	43.26%	1	0	0.36450637	0	0.009413	0	0.37391937	0	0	0
6029006500	Kern	Boron; Cali	93516; 935	T83;T88;T9	KernDivisic	Yes	Yes	380	0	58	449.9567	REDACTEI	-8.02%	3	0	12.2316773	0	3.82167612	0.084717	12.6111081	3.35752823	0	0
6029006600	Kern	Bakersfield	93311; 933	T01;T79;T8	KernDivisic	Yes	Yes	9	1	0	REDACTED	REDACTEI	-92.02%	2	0	1.91903355	0	0.084717	0	1.64554551	0.35820504	0	0
6031001601	Kings	Avenal; Co	93204; 932	T01;T14;T2	FresnoDivi	Yes	Yes	378	0	1	534.363	REDACTEI	N/A	2	0	5.72635084	0	3.61459012	0.13035112	9.07991931	0.13067053	0	0
6031001702	Kings	Avenal; Hu	93204; 932	T14	Notransmis	No	Yes	1201	0	107	1299.1093	REDACTEI	138.60%	1	0	12.3165412	0	11.3897131	0.08878656	22.4437858	1.17368197	0	0
6031001703	Kings	Avenal; Co	93204; 932	T14	FresnoDivi	Yes	Yes	833	0	106	1010.952	REDACTEI	-55.37%	1	0	10.4745094	0	8.89999056	0.17174671	17.8396235	1.36312978	0	0
6031981800	Kings	Avenal	93204	N/A	FresnoDivi	No	No	1	2	0	REDACTED	REDACTEI	9.35%	0	0	N/A	0	0	0	0	0	0	0
6039000102	Madera	Auberry; Bi	93602; 936	T04	Notransmis	No	No	126	0	29	171.9399	REDACTEI	N/A	1	0	8.17531193	0	7.23384908	0	13.2224902	0	2.18667087	0
6039000201	Madera	Chowchilla	93610; 936	T04	YosemiteD	Yes	Yes	166	4	9	REDACTED	REDACTEI	138.60%	4	0	5.03852527	0	1.637862	0.084717	5.11002748	1.4816428	0	0
6039000203	Madera	Chowchilla	93610; 936	T04	YosemiteD	Yes	Yes	4	0	1	REDACTED	REDACTEI	-55.37%	1	0	1.07073274	0	0.037652	0	0.1719339	0.93645084	0	0
6039000204	Madera	Chowchilla	93610; 953	T04	YosemiteD	Yes	Yes	1380	1	258	REDACTED	REDACTEI	9.35%	5	0	24.2266995	0	13.8088635	0.131782	30.0830171	7.80673971	0.01402419	0
6039000301	Madera	Chowchilla	93610	T04	YosemiteD	Yes	Yes	1076	3	172	REDACTED	REDACTEI	-51.14%	2	0	14.0420645	0	10.2413402	0.075304	19.0871724	4.1280665	0.99286182	0
6039000302	Madera	Chowchilla	93610	T04	YosemiteD	Yes	Yes	1512	0	278	1914.8585	REDACTEI	5.70%	1	0	18.0407921	0	14.4018881	0.141195	28.4328798	3.81301184	0.04991174	0.0056818
6039000506	Madera	Chowchilla	93610; 936	T04	YosemiteD	Yes	Yes	14	1	5	REDACTED	REDACTEI	60.64%	5	0	1.28417786	0	0.16001818	0	0.39541275	0.61074097	0.43804231	0
6039000509	Madera	Madera	93636	N/A	Notransmis	No	No	0	0	0	N/A	REDACTEI	N/A	1	0	5.10888761	0	0	0	0	0	5.10888761	0
6039000510	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	1231	1	154	REDACTED	REDACTEI	9.64%	3	0	15.1528773	0	11.7568351	0.1176625	22.7664692	3.53917513	0.4864055	0
6039000511	Madera	Madera	93637	T04;T09	YosemiteD	Yes	Yes	1358	2	189	REDACTED	REDACTEI	7.87%	1	0	18.9263055	0	14.3454082	0.3529875	27.654298	4.72295139	0.54147687	0
6039000512	Madera	Madera	93637	T04	YosemiteD	Yes	Yes	1484	2	201	REDACTED	REDACTEI	5.51%	2	0	18.6965396	0	14.0630211	0.28239	26.8168284	5.64686354	0.0134787	0
6039000513	Madera	Madera	93637; 936	B01;T04	YosemiteD	Yes	Yes	1126	0	149	3948.9474	REDACTEI	37.17%	7	0	22.4869307	0	12.1333514	0.197673	29.2564984	4.72081481	0.44529581	0
6039000514	Madera	Chowchilla	93610; 936	T04	Notransmis	No	No	605	1	70	REDACTED	REDACTEI	10.00%	1	0	6.58357279	0	5.713691	0.103543	10.9932139	1.20050692	0	0
6039000515	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	136	0	29	217.0408	REDACTEI	9.26%	2	0	4.78530032	0	1.31782	0.047065	4.30889419	1.74716113	0	0
6039000517	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	185	0	51	3417.8193	REDACTEI	N/A	3	0	7.49981419	0	2.40031406	0.028239	5.2425301	4.06905488	0.56030428	0
6039000518	Madera	Madera	93638	T04	YosemiteD	Yes	Yes	646	0	77	691.7929	REDACTEI	6.66%	1	0	9.71832336	0	6.11374256	0.122369	13.6168673	2.09282964	0	0
6039000602	Madera	Madera	93637; 936	T04	Notransmis	Yes	Yes	1081	0	110	1119.2592	REDACTEI	4.67%	2	0	9.6916047	0	10.2107518	0.037652	15.5569784	4.3077261	0	0
6039000603	Madera	Madera	93638	T04	YosemiteD	Yes	Yes	845	0	83	1011.7045	REDACTEI	9.72%	1	0	8.18057157	0	8.151658	0.4377045	14.3369764	1.55754866	0	0
6039000604	Madera	Madera	93637; 936	T04	YosemiteD	Yes	No	893	0	103	1427.4298	REDACTEI	9.78%	1	0	10.6763187	0	8.49993712	0.018826	17.0352723	2.1221575	0	0
6039000701	Madera	Madera	93637	T04	Notransmis	Yes	No	1662	0	190	1826.9044	REDACTEI	11.71%	2	0	20.2665133	0	15.7479481	0.4471175	32.5678727	2.99947114	0	0
6039000702	Madera	Madera	93637	T04	YosemiteD	Yes	Yes	1939	0	264	3683.6887	REDACTEI	9.73%	1	0	24.414007	0	18.5436091	0.5412475	37.6339344	4.11259944	0.66983476	0
6039000801	Madera	Madera	93637	T04	Notransmis	No	No	576	0	78	816.6636	REDACTEI	5.22%	1	0	7.93815244	0	5.534844	0.056478	10.1045777	3.2962867	0.01565408	0
6039000802	Madera	Madera	93637; 936	T04	Notransmis	No	No	772	0	129	2549.2715	REDACTEI	1.03%	2	0	11.7705957	0	7.52098135	0.112956	11.1554594	7.52698214	0.49617949	0
6039000901	Madera	Madera	93638	T04	YosemiteD	Yes	Yes	600	0	81	937.0079	REDACTEI	0.02%	2	0	6.19866418	0	5.73251512	0.0517715	8.92546579	2.78830518	0.16563684	0
6039000902	Madera	Madera	93637; 936	T04	YosemiteD	Yes	Yes	1000	0	138	949.6289	REDACTEI	31.24%	1	0	10.5684777	0	9.55419123	0.150608	15.9025225	4.06953843	0	0
6039000903	Madera	Madera	93638	T04	Notransmis	Yes	No	735	0	84	741.6207	REDACTEI	7.89%	2	0	7.30767718	0	7.07857224	0.065891	11.7250337	2.43973267	0.15559205	0
6039001100	Madera	Chowchilla	93610; 936	T04;T08;T	YosemiteD	Yes	Yes	873	9	151	REDACTED	REDACTEI	47.85%	20	0	39.6720316	0	15.4559417	0.075304	33.1791931	13.1656329	8.70784333	0
6041101100	Marin	Novato; Pe	94945; 949	N01	NorthBayD	Yes	Yes	1040	1	430	REDACTED	REDACTEI	14.69%	3	0	21.1072829	0	10.1754455	0.1459015	26.2692826	3.51579173	1.35175255	0
6041101200	Marin	Novato	94945; 949	N01	Notransmis	Yes	Yes	1071	0	319	2674.2955	REDACTEI	7.31%	1	0	17.4263021	0	10.4013631	0.18826	21.6995048	4.64897049	1.2909299	0
6041102100	Marin	Novato; Pe	94945; 949	N01	NorthBayD	Yes	Yes	928	0	315	2406.764	REDACTEI	-15.47%	1	0	11.880621	0	8.81056894	0.06268584	16.6955872	2.9147321	1.01818476	0
6041102202	Marin	Novato	94945; 949	N01	Trans_Defi	No	No	2008	0	509	2909.4848	REDACTEI	16.61%	1	0	20.6588091	0	19.0048442	0.0517715	35.1786735	1.51208954	2.9211187	0
6041102203	Marin	Novato	94945; 949	N01	NorthBayD	Yes	Yes	1257	0	402	3068.529	REDACTEI	15.28%	1	0	17.0869545	0	12.0015665	0.14478269	24.7476681	2.08104155	2.09132306	0.0237057
6041103100	Marin	Nicasio; Nc	94946; 949	N01	Notransmis	No	No	2642	0	840	4244.0454	REDACTEI	17.56%	1	0	32.2482655	0	25.0856337	0.14350156	51.8171765	4.71575974	0.65746147	0
6041103200	Marin	Novato	94945; 949	N01	NorthBayD	Yes	No	1713	0	481	3287.9604	REDACTEI	20.11%	1	0	21.7971317	0	16.2703658	0.10809204	34.3769337	3.53134063	0	0.05113106
6041104102	Marin	Novato	94945; 949	N01	NorthBayD	Yes	Yes	1247	0	386	2046.0456	REDACTEI	12.08%	1	0	15.2965439	0	11.7756602	0.09698344	22.012616	2.29094958	1.47329527	1.19835981
6041104103	Marin	Novato	94947; 949	N01	NorthBayD	Yes	No	1169	0	360	1836.9594	REDACTEI	20.04%	1	0	12.3009999	0	11.1167492	0.0894235	20.9508139	2.35693213	0	0.02057965
6041104104	Marin	Novato	94945; 949	N01	NorthBayD	Yes	Yes	1340	0	456	2666.8139	REDACTEI	20.88%	1	0	15.4651773	0	12.6510711	0.06355795	23.3994842	4.40096423	0.25224196	0
6041104200	Marin	Nicasio; Nc	94946; 949	N01	NorthBayD	Yes	No	1778	0	637	3676.2729	REDACTEI	26.71%	2	0	21.6525472	0	16.9339823	0.19559251	29.351244	6.81991986	2.21977322	0
6041104300	Marin	Novato	94945; 949	N01	Notransmis	No	No	805	0	188	7516.5061	REDACTEI	96.43%	1	0	10.5142454	0	7.60570212	0.03483942	12.5413948	3.08213847	2.46157484	0
6041105001	Marin	Novato; Sa	94949; 949	N01	NorthBayD	Yes	Yes	293	0	128	1443.7227	REDACTEI	16.47%	2	0	5.90657147	0	2.776835	0	7.1353937	1.02781567	0.5201971	0
6041105002	Marin	Novato; Sa	94949; 949	N01	Notransmis	No	No	919	0	194	2004.3202	REDACTEI	27.02%	2	0	9.08829791	0	8.68820088	0.10037411	14.148125	3.21683352	0.31116617	0
6041106001	Marin	Novato; Sa	94949; 949	N01	NorthBayD	Yes	Yes	833	0	288	2969.6529	REDACTEI	1.14%	2	0	13.726031	0	7.90691906	0.084717	15.5665904	5.52353912	0.45810357	0
6041106002	Marin	San Rafael	94901; 949	J11;N01	NorthBayD	Yes	Yes	1812	0	478	3434.5216	REDACTEI	-9.91%	1	0	19.7120661	0	17.2822642	0.14426462	32.7436244	3.44820725	0.65823414	0
6041107000	Marin	Fairfax; Nic	94930; 949	N01	NorthBayD	Yes	Yes	2273	0	683	3978.662	REDACTEI	36.20%	1	0	26.2639063	0	21.4239842	0.05325716	39.5486014	5.55189686	2.53413514	0
6041108100	Marin	San Anselr	94960; 949	N01	NorthBayD	Yes	Yes	2350	0	608	4406.395	REDACTEI	15.97%	2	0	25.8287938	0	22.177028	0.10530842	42.5374969	3.67462628	0.04823499	1.64015515
6041108201	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	487	0	139	1568.4054	REDACTEI	-14.28%	1	0	5.80892279	0	4.59354306	0.01729027	9.1177817	0.91540168	0.35199221	0
6041108202	Marin	San Anselr	94960; 949	N01	NorthBayD	Yes	Yes	1127	0	368	4629.3691	REDACTEI	22.36%	1	0	16.4705021	0	10.7967101	0.11609335	23.8058872	3.30329296	0.03131967	0.0106189

6041109001	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	963	0	372	1956.8287	REDACTEI	8.63%	1	0	12.3540786	0	9.1305987	0.02732043	17.4741802	3.98317669	0	0
6041109002	Marin	San Anselr	94960; 949	N01	NorthBayD	Yes	Yes	1394	0	367	2335.595	REDACTEI	13.99%	1	0	13.9205092	0	13.2534993	0.065891	25.4355596	1.49750231	0.17505564	0
6041110100	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	1795	1	671	REDACTED	REDACTEI	5.67%	1	0	25.8427771	0	17.0845903	0.11880607	31.7639329	11.0358313	0.00879707	0
6041110200	Marin	San Rafael	94901; 949	N01	NorthBayD	Yes	Yes	2150	1	712	REDACTED	REDACTEI	-6.65%	1	0	29.6346406	0	20.5046457	0.1741405	39.6684007	5.71259789	4.58414722	0
6041111001	Marin	San Rafael	94901	N01	NorthBayD	Yes	No	256	0	85	1499.003	REDACTEI	10.16%	1	0	4.23579195	0	2.42855023	0.018826	5.02773048	1.4304202	0.1873655	0
6041111002	Marin	Greenbrae	94904; 949	N01	NorthBayD	Yes	Yes	1256	0	322	3827.4486	REDACTEI	33.54%	1	0	13.3751651	0	11.9545053	0.12324295	21.3758096	3.7565279	0.07408989	0
6041112100	Marin	Greenbrae	94904; 949	B01;N01	NorthBayD	Yes	Yes	1414	0	473	3324.2928	REDACTEI	29.96%	1	0	18.5992654	0	13.4323105	0.12645327	26.9772188	3.13921313	1.78869071	0
6041112202	Marin	Larkspur; S	94939; 949	N01	Notransmis	No	No	935	1	315	REDACTED	REDACTEI	2.16%	1	0	15.1972355	0	9.19649535	0.18219269	18.156259	3.84054885	2.20226971	0.0124606
6041112203	Marin	San Rafael	94901	N01	Notransmis	No	No	68	0	21	REDACTED	REDACTEI	-11.77%	1	0	0.95969872	0	0.640084	0.009413	1.22615327	0.36421645	0	0
6041112204	Marin	San Rafael	94901	N01	Notransmis	No	No	133	0	43	1005.7892	REDACTEI	-2.62%	1	0	1.5702025	0	1.25192806	0.009413	2.67161759	0.14109998	0	0
6041114100	Marin	Fairfax; Sa	94930; 949	N01	Notransmis	No	No	1982	0	695	3327.9622	REDACTEI	9.49%	1	0	23.1502753	0	18.7036206	0.07416996	36.4140209	4.72208858	0.64361645	0
6041114200	Marin	Fairfax; Nic	94930; 949	N01	Notransmis	No	No	1097	0	341	1877.0274	REDACTEI	13.15%	1	0	12.5106478	0	10.3637074	0.13664537	19.3134998	3.02796838	0.39624161	0
6041115000	Marin	Fairfax; Sa	94930; 949	N01	Notransmis	No	No	2625	0	890	4946.5646	REDACTEI	10.32%	1	0	31.4739356	0	24.8353963	0.15307693	52.2955426	2.10797038	1.23994945	0.51279261
6041116000	Marin	Fairfax; Sa	94930; 949	N01	Notransmis	No	No	1107	0	351	2041.4327	REDACTEI	10.94%	1	0	11.1910019	0	10.4672504	0.09137286	18.5040631	1.81922984	1.24358647	0
6041117000	Marin	Fairfax; Sa	94930; 949	N01;R01	NorthBayD	Yes	Yes	1650	0	586	3442.1088	REDACTEI	18.93%	1	0	20.7825003	0	15.6632245	0.08657143	32.8361929	1.99240763	1.37007213	0.1604807
6041118100	Marin	Fairfax; Gr	94930; 949	B01;N01	Notransmis	No	No	893	0	404	2908.5694	REDACTEI	18.26%	1	0	16.7202908	0	8.51875653	0.07778865	20.9905771	3.7580988	0.41258279	0
6041119100	Marin	Greenbrae	94904; 949	N01	Notransmis	No	No	1666	0	710	4942.963	REDACTEI	19.38%	1	0	29.5813174	0	15.8891374	0.1424116	40.4971857	2.81714377	2.01371369	0
6041119201	Marin	Greenbrae	94904; 949	N01	Notransmis	Yes	Yes	423	0	178	5529.3442	REDACTEI	4.91%	1	0	6.46985013	0	4.04758812	0.065891	7.93007085	1.4580143	1.06346211	0
6041119202	Marin	Greenbrae	94904; 949	N01	NorthBayD	Yes	Yes	1279	0	483	2095.0453	REDACTEI	17.50%	1	0	14.7498248	0	12.170993	0.103543	24.6241726	1.64297054	0.55013168	0
6041120001	Marin	Greenbrae	94904; 949	N01	Notransmis	No	No	348	0	98	934.4201	REDACTEI	20.41%	1	0	4.47798424	0	3.31337318	0.02510071	7.03527366	0	0.73098305	0
6041120002	Marin	Corte Mad	94925; 949	N01	Notransmis	Yes	Yes	1715	0	593	4116.4275	REDACTEI	16.00%	1	0	20.2706374	0	16.2468248	0.09228664	33.9295925	0.9572616	1.53832151	0
6041121100	Marin	Corte Mad	94925; 949	F05;N01	NorthBayD	Yes	Yes	1783	0	617	4243.9528	REDACTEI	14.14%	1	0	22.5534904	0	17.0092797	0.16691673	34.4421043	3.16556297	1.78818614	0
6041121200	Marin	Belvedere	94920; 949	N01	NorthBayD	Yes	Yes	1509	0	477	4045.4921	REDACTEI	17.65%	2	0	20.4860972	0	14.3265832	0.112956	28.6056685	3.88996164	2.20409425	0
6041122000	Marin	San Quenti	94964; 949	N/A	Notransmis	No	No	1	0	0	REDACTED	REDACTEI	3.80%	1	0	0.00538335	0	0.009413	0	0	0.01479635	0	0
6041123000	Marin	Belvedere	94920	N01	Notransmis	No	No	921	0	350	2394.8061	REDACTEI	10.24%	1	0	11.5818037	0	8.75408435	0.09039882	18.2256837	1.97228356	0.04752196	0
6041124100	Marin	Belvedere	94920; 949	N01	NorthBayD	Yes	Yes	1703	0	643	4163.6497	REDACTEI	15.92%	1	0	26.7526893	0	16.293903	0.1741405	33.7809824	6.04951716	1.4317879	1.60174387
6041124200	Marin	Belvedere	94920	N01	Notransmis	No	No	1840	0	821	4967.1282	REDACTEI	8.51%	1	0	30.7400777	0	17.9505816	0.6398915	37.6601167	8.85482903	1.53582202	0
6041125000	Marin	Belvedere	94920; 949	N01	Notransmis	No	No	1064	0	457	3163.2269	REDACTEI	15.46%	1	0	16.4474332	0	10.4295955	0.19031578	21.1164786	4.62561318	0.9446212	0
6041126100	Marin	Corte Mad	94925; 949	N01;X07	Notransmis	No	Yes	2186	0	794	4328.8655	REDACTEI	14.07%	1	0	27.4530944	0	20.7933104	0.20237202	42.9774884	2.36894851	2.06368745	0.63390835
6041126200	Marin	Corte Mad	94925; 949	N01	NorthBayD	Yes	Yes	1090	0	340	3075.8225	REDACTEI	12.23%	1	0	16.7448028	0	10.4107724	0.15499818	21.6900619	1.67078445	2.48109822	1.15863235
6041127000	Marin	Mill Valley	94941	N01	Notransmis	No	No	1750	0	825	4239.9471	REDACTEI	14.32%	1	0	27.2674269	0	16.6609921	0.17073612	40.4207279	2.46605471	0.87090036	0
6041128100	Marin	Mill Valley;	94941; 949	N01	Notransmis	No	No	2264	0	844	4236.8116	REDACTEI	15.99%	1	0	29.6209489	0	21.5086975	0.25496654	43.8205274	3.8038803	1.22211917	1.7839781
6041128200	Marin	Mill Valley	94941	N01	Notransmis	No	No	1846	0	768	3255.6983	REDACTEI	11.01%	1	0	24.3878625	0	17.5552262	0.14676571	38.0694061	2.55382404	0.63605394	0.50966644
6041129000	Marin	Mill Valley;	94941; 949	N01	Notransmis	No	No	296	0	99	1061.9624	REDACTEI	7.16%	1	0	4.33174055	0	2.82389906	0.018826	5.60204738	0.22260246	0.98927239	0.32289139
6041130201	Marin	Sausalito	94965	N01	Notransmis	No	No	1281	0	461	3109.4601	REDACTEI	6.22%	1	0	13.2118329	0	12.2463026	0.17745219	23.3139933	0.91246439	1.05422573	0
6041130203	Marin	Sausalito	94965	N01	Notransmis	No	No	428	0	145	963.3666	REDACTEI	8.14%	1	0	4.75826528	0	4.04758718	0.084717	7.39765084	0.19625668	1.12722794	0
6041130204	Marin	Mill Valley;	94941; 949	N01	Notransmis	No	No	907	0	341	3398.3126	REDACTEI	12.59%	1	0	11.4406596	0	8.6411387	0.15250194	17.6054677	1.34442106	0.97940758	0
6041131100	Marin	Bolinas; Fa	94924; 949	N01	Notransmis	No	No	200	0	114	1256.2424	REDACTEI	10.12%	1	0	5.94965743	0	1.8826	0.01513816	3.74016667	2.25655862	0.91316672	0.90722726
6041133000	Marin	Bodega; Bo	94922; 949	N01	NorthBayD	Yes	Yes	8	0	8	REDACTED	REDACTEI	39.30%	2	0	1.24071814	0	0.07530306	0	0.29155454	0.5055695	0.51889715	0
6045010601	Mendocino	Comptche;	95427; 954	N01	SonomaDi	Yes	Yes	345	0	93	454.8344	REDACTEI	21.19%	7	0	10.643265	0	3.29454812	0.047065	10.3178894	3.57285877	0	0
6045010700	Mendocino	Willits	95490	N01	SonomaDi	Yes	Yes	1912	0	305	4570.9503	REDACTEI	22.71%	2	0	27.4802415	0	18.1717786	0.0329455	40.4577387	3.38230279	1.77903309	0
6045010801	Mendocino	Potter Valle	95469; 954	B01;N01	SonomaDi	Yes	Yes	829	0	197	1195.0257	REDACTEI	6.94%	17	0	22.9816471	0	8.19871641	0.009413	26.8298869	4.34106356	0	0
6045010900	Mendocino	Comptche;	95427; 954	N01	SonomaDi	Yes	Yes	947	2	152	REDACTED	REDACTEI	42.18%	8	0	17.4576259	0	9.22473624	0.018826	23.0866602	3.28791102	0.28896488	0
6045011300	Mendocino	Boonville; (	95415; 954	N01	SonomaDi	Yes	Yes	1187	0	198	2260.695	REDACTEI	30.19%	6	0	20.7817657	0	11.2955953	0.018826	26.7348957	4.61351802	0.71012121	0
6045011400	Mendocino	Ukiah	95482	N01	Notransmis	No	No	1669	0	209	2731.9438	REDACTEI	15.18%	1	0	18.8628404	0	15.9738591	0.018826	31.3466081	3.23352504	0.2377404	0
6045011501	Mendocino	Ukiah	95482	N01	Notransmis	No	No	1096	0	127	1817.2529	REDACTEI	13.06%	1	0	11.2939264	0	10.382539	0.0047065	18.5832717	2.38004358	0.70844365	0
6045011502	Mendocino	Ukiah	95482	N01	SonomaDi	Yes	No	939	0	145	2579.3089	REDACTEI	9.00%	2	0	12.7752118	0	8.91410818	0	18.6675826	0.99678309	2.02495434	0
6045011600	Mendocino	Ukiah	95482	N01	SonomaDi	Yes	Yes	1453	0	245	3746.3217	REDACTEI	2.07%	1	0	21.9636351	0	13.8653452	0.028239	31.3073133	1.87651745	2.61691063	0
6045011700	Mendocino	Hopland; L	95449; 954	F1N01	SonomaDi	Yes	Yes	603	0	119	1160.2386	REDACTEI	8.30%	1	0	12.7979585	0	5.98666706	0.037652	11.9561359	4.77274392	2.01809369	0
6045011800	Mendocino	Boonville; (	95415; 954	N01	SonomaDi	Yes	Yes	229	0	76	550.2439	REDACTEI	7.94%	6	0	8.32072295	0	2.18381506	0	8.39889196	2.10564605	0	0
6047000201	Merced	Ballico; Del	95303; 953	X16	YosemiteD	Yes	Yes	266	1	45	REDACTED	REDACTEI	17.23%	3	0	4.38181049	0	2.54151188	0.065891	5.61597055	1.21211799	0.02934284	0
6047000202	Merced	Delhi; Hilm	95315; 953	X16	YosemiteD	Yes	Yes	104	0	18	170.9963	REDACTEI	-4.96%	2	0	3.86607808	0	1.016604	0	3.71376033	1.16892175	0	0
6047000204	Merced	Delhi	95315	X16	YosemiteD	Yes	Yes	1158	0	174	1408.5881	REDACTEI	21.75%	1	0	13.515906	0	11.097927	0.122369	20.8088923	3.64645357	0.03611813	0
6047000205	Merced	Delhi	95315	X16	Notransmis	No	No	1094	0	142	1047.7226	REDACTEI	25.87%	1	0	10.7267734	0	10.3542981	0.0611845	19.4795385	1.54034853	0	0
6047000301	Merced	Atwater; Ba	95301; 953	T25;T26	YosemiteD	Yes	Yes	1078	1	196	REDACTED	REDACTEI	6.73%	5	0	15.6570647	0	10.9190753	0.207086	22.4939576	3.87509643	0	0
6047000303	Merced	Atwater; De	95301; 953	T25	YosemiteD	Yes	Yes	13	1	6	REDACTED	REDACTEI	1137.83%	3	0	6.06575181	0	0.122369	0	0.7514123	0.32048334	5.11622516	0
6047000305	Merced	Delhi; Livin	95315; 953	T25	YosemiteD	Yes	Yes	1568	0	253	2140.6805	REDACTEI	28.60%	3	0	18.7919631	0	14.9572532	0.18826	30.0533989	3.34556786	0.16198964	0
6047000306	Merced	Livingston	95334	T25	YosemiteD	Yes	Yes	880	0	125	1089.8325	REDACTEI	13.52%	1	0	10.6999659	0	8.29285112	0.084717	16.4392351	2.07851199	0.39035294	0
6047000403	Merced	Delhi; Hilm	95315; 953	X16	YosemiteD	Yes	Yes	968	1	157	REDACTED	REDACTEI	39.85%	3	0	18.0679066	0	9.61066547	0.056478	19.72681	7.5201338	0.37515023	0
6047000404	Merced	Crows Lan	95313; 953	X16	YosemiteD	Yes	No	963	0	160	38265.362	REDACTEI	2.81%	1	0	9.86125965	0	9.19649912	0.075304	18.7996958	0.18275899	0	0
6047000503	Merced	Atwater; Ba	95301; 953	T25	Notransmis	No	No	17	0	8	REDACTED	REDACTEI	12.20%	1	0	2.18254473	0	0.16943306	0.009413	0.31310708	1.9815547	0.04790301	0
6047000504	Merced	Atwater; W	95301; 953	T04;T25	Notransmis	No	No	1422	0	167	1411.653	REDACTEI	15.12%	1	0	14.9281062	0	13.5453032	0.160021	26.0400602	2.27332825	0	0
6047000505	Merced	Atwater; Li	95301; 953	T25	YosemiteD	Yes	Yes	1439	2	161	REDACTED	REDACTEI	62.89%	4	0	21.8936258	0	13.7868681	0.1741405	27.9550211	3.28993922	4.26139317	0
6047000601	Merced	Atwater; W	95301; 953	T25	YosemiteD	Yes	Yes	1438	0	190	2119.1232	REDACTEI	21.00%	3	0	16.5885996	0	13.6959103	0.1270755	27.291903	2.86553133	0	0
6047000602	Merced	Atwater	95301	T25	Notransmis	Yes	Yes	1029	0	137	1347.156	REDACTEI	8.69%	1	0	11.4832247	0	9.751868	0.084717	19.1088736	2.04150213	0	0
6047000603	Merced	Atwater; M	95301; 953	T25	Notransmis	Yes	Yes	1705	0	212	2202.8642	REDACTEI	13.58%	1	0	21.8326959	0	16.8116142	0.169434	35.9075771	2.42439713	0.14290195	0
6047000701	Merced	Atwater	95301	T25;T26	YosemiteD	Yes	Yes	916	0	116	1278.7716	REDACTEI	11.53%	1	0	10.0379982	0	8.66937018	0.0517715	17.1618562	1.45087062	0.04287006	0

6047000702	Merced	Atwater; M	95301; 953	T04;T05;T2	YosemiteD	Yes	Yes	1475	1	287	REDACTED	REDACTE	13.53%	3	0	41.4123048	0	15.0043164	0.2965095	42.5417559	12.7108565	0.86749922	0
6047000801	Merced	Atwater; M	95301; 953	T05;T25	Notransmis	No	No	1571	1	192	REDACTED	REDACTE	22.52%	1	0	19.3283686	0	14.8254731	0.0611845	29.9275459	3.40149026	0.76362109	0
6047000802	Merced	Atwater	95301	T25	YosemiteD	Yes	Yes	1399	0	153	1436.7495	REDACTE	13.54%	2	0	15.1143766	0	13.2158492	0.065891	26.8543547	0.67783339	0.73214669	0
6047000901	Merced	Atwater; Cl	95301; 936	T04;T25	YosemiteD	No	Yes	92	0	20	REDACTED	REDACTE	71.85%	5	0	7.97121835	0	0.875409	0	3.77546225	2.3899971	2.681168	0
6047000903	Merced	Atwater; M	95301; 953	T04;T25	YosemiteD	Yes	Yes	1078	0	106	1033.958	REDACTE	8.88%	4	0	10.1749386	0	10.2413421	0.141195	18.7928425	1.48224324	0	0
6047000904	Merced	Atwater; M	95301; 953	T04;T05;T2	YosemiteD	Yes	Yes	1260	0	150	1714.1163	REDACTE	22.09%	4	0	15.6880596	0	12.1333523	0.225912	26.2335347	1.09033315	0.27163209	0
6047001003	Merced	Merced	95348; 953	T04;T05;T2	Notransmis	Yes	Yes	786	0	145	1674.7949	REDACTE	11.72%	1	0	11.9362497	0	7.60569647	0.047065	16.5760698	1.35049554	1.56831582	0
6047001004	Merced	Merced	95348; 953	T04;T25	Notransmis	No	No	729	0	165	2507.6715	REDACTE	4.12%	1	0	11.8600556	0	7.05975	0.112956	16.0759904	1.46039835	1.27046085	0
6047001005	Merced	Merced	95348; 953	T04;T25	YosemiteD	Yes	Yes	553	2	84	REDACTED	REDACTE	16.89%	2	0	7.05415338	0	5.26657256	0.1741405	10.5022245	0.58748809	1.05687283	0
6047001006	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1442	0	226	1990.3832	REDACTE	17.73%	1	0	15.9762632	0	13.6770852	0.1176625	28.5439675	0.12289174	0.86882673	0
6047001007	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1452	0	186	2652.8565	REDACTE	39.52%	1	0	22.6724154	0	17.3481336	0.52555791	33.3431732	3.39034372	2.76147413	0
6047001008	Merced	Merced	95348	T04;T25	YosemiteD	Yes	Yes	2027	1	227	REDACTED	REDACTE	17.62%	2	0	23.2215506	0	20.1108726	0.150608	36.2747322	5.62000771	1.28707529	0
6047001101	Merced	Merced	95348; 953	T04;T25	Notransmis	Yes	No	1906	0	267	2570.6591	REDACTE	27.24%	1	0	20.388807	0	18.0729581	0.5130085	33.5142591	4.43449752	0	0
6047001200	Merced	Merced	95340	T04	Notransmis	No	No	1835	0	295	2313.0443	REDACTE	14.09%	1	0	21.4222892	0	17.4328732	0.52085235	33.0601569	5.24480767	0.02934553	0
6047001301	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1123	1	169	REDACTED	REDACTE	-10.56%	2	0	14.9606822	0	10.7496451	0.0800105	20.0935678	5.5240054	0.0127435	0
6047001302	Merced	Merced	95348; 953	T04	YosemiteD	Yes	No	870	0	148	1750.4851	REDACTE	9.50%	2	0	12.0207597	0	8.33050312	0.0611845	13.6358661	4.44213715	2.21207506	0
6047001401	Merced	Merced	95340; 953	T04	YosemiteD	Yes	Yes	1173	0	187	1560.1025	REDACTE	0.97%	1	0	11.9128344	0	11.0885055	0.0329455	19.8284021	2.75428459	0.38570778	0
6047001402	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	1395	0	210	1678.9993	REDACTE	11.02%	1	0	18.9993449	0	13.2723262	0.451824	25.1818504	5.16966745	1.46832934	0
6047001501	Merced	Merced	95348; 953	T04;T25	YosemiteD	Yes	Yes	807	0	132	1461.638	REDACTE	7.06%	2	0	13.6807767	0	7.765725	0.1647275	15.4411966	5.84057764	0	0
6047001502	Merced	Merced	95340; 953	T04;T25	Notransmis	Yes	No	545	0	72	807.9393	REDACTE	-19.26%	1	0	6.67481024	0	5.20538618	0.0329455	9.89093419	1.95631672	0	0
6047001503	Merced	Merced	95341	T04	Notransmis	No	No	756	0	122	1157.6302	REDACTE	-14.38%	1	0	8.26493095	0	7.24800812	0.065891	13.1307375	2.31631054	0	0
6047001601	Merced	Merced	95340; 953	T04	YosemiteD	Yes	Yes	559	0	100	1085.0758	REDACTE	10.18%	1	0	8.8081114	0	5.35599418	0.0611845	10.9972173	2.84695104	0.25875278	0
6047001603	Merced	Merced	95341	T04;T25	Notransmis	No	No	835	0	120	917.503	REDACTE	1.98%	1	0	8.4589146	0	8.28814462	0.065891	15.1363585	1.5448097	0	0
6047001604	Merced	Merced	95341	T04;T25	YosemiteD	Yes	Yes	1110	0	141	1026.9022	REDACTE	14.68%	1	0	15.455114	0	11.1920514	0.056478	20.1525861	4.9694483	1.4686529	0
6047001700	Merced	Merced	95340; 953	T04	YosemiteD	Yes	Yes	1681	0	219	2559.0896	REDACTE	13.34%	1	0	17.8380973	0	16.0115055	0.103543	29.3721317	4.37392805	0	0
6047001801	Merced	Merced	95348; 953	T04	YosemiteD	Yes	Yes	910	0	135	4427.1702	REDACTE	16.81%	1	0	16.1755356	0	8.73526212	0.037652	17.7698553	3.03431415	4.06897632	0
6047001901	Merced	Catheys Va	95306; 953	T04;T79	Notransmis	No	No	1181	0	148	1446.2192	REDACTE	5.34%	1	0	19.0963473	0	11.6815321	0.0517715	24.928486	5.7976219	0	0
6047001902	Merced	Catheys Va	95306; 936	T04	YosemiteD	No	Yes	3	0	2	REDACTED	REDACTE	56.38%	0	0	N/A	0	0.028239	0	0.028239	0	0	0
6047002001	Merced	Dos Palos;	93620; 953	T19;X08	YosemiteD	Yes	Yes	59	4	28	REDACTED	REDACTE	-11.65%	4	0	4.3916966	0	0.56478	0.018826	3.24267327	1.69497733	0	0
6047002002	Merced	Gustine; Lo	95322; 936	T19;T9X03	YosemiteD	Yes	Yes	1940	1	276	REDACTED	REDACTE	-4.49%	7	0	26.5212135	0	18.5341942	0.3341615	37.251009	7.4702371	0	0
6047002100	Merced	Dos Palos;	93620; 936	T04;T08;T	YosemiteD	Yes	Yes	415	4	83	REDACTED	REDACTE	-26.23%	6	0	12.843602	0	4.16995429	0.009413	12.4815976	4.30285198	0.21969372	0
6047002201	Merced	Los Banos	93635	B04;J01;T1	YosemiteD	Yes	Yes	1781	1	289	REDACTED	REDACTE	12.88%	1	0	23.2651572	0	17.2493178	0.38907035	37.0740738	1.90642488	1.14490588	0
6047002203	Merced	Los Banos	93635	T19	YosemiteD	Yes	Yes	1501	1	188	REDACTED	REDACTE	16.94%	1	0	14.8956135	0	14.2952021	0.272977	27.2528058	1.3836545	0.2813783	0
6047002204	Merced	Los Banos	93635	T04;T19;T9	Notransmis	Yes	Yes	1559	0	204	1365.6212	REDACTE	15.70%	1	0	16.1551836	0	15.0513785	0.2494445	28.3992835	2.19401586	0.36381831	0
6047002301	Merced	Los Banos	93635	T19;T90	YosemiteD	Yes	Yes	2877	0	412	3353.0859	REDACTE	10.12%	2	0	39.0849361	0	29.4250258	0.602432	58.2982329	7.36087868	2.24841824	0
6047002303	Merced	Los Banos	93635	T19	Notransmis	No	No	1429	0	221	2791.2718	REDACTE	23.63%	1	0	20.2600787	0	13.9783031	0.320042	30.4008786	3.51746117	0	0
6047002304	Merced	Los Banos	93635	T19	Notransmis	No	No	737	0	84	962.1066	REDACTE	23.45%	1	0	8.86542184	0	7.276249	0.385933	14.0487425	1.70699533	0	0
6047002305	Merced	Los Banos	93635	P19;T03;T	Notransmis	No	No	1559	0	211	1455.5434	REDACTE	31.70%	1	0	18.4342285	0	15.0702121	0.244738	29.5152123	3.72469629	0.01979397	0
6047002306	Merced	Los Banos	93635	T19;T79	Notransmis	No	No	875	0	106	768.3417	REDACTE	21.22%	1	0	9.69753858	0	9.20591306	0.084717	17.5958195	1.22291513	0	0
6047002401	Merced	Dos Palos;	93620; 936	T20	YosemiteD	Yes	No	13	0	3	REDACTED	REDACTE	23.41%	1	0	0.58222394	0	0.122369	0.009413	0.38036541	0.31481453	0	0
6047002403	Merced	Dos Palos;	93620; 936	T04;T20	YosemiteD	Yes	No	852	0	198	1154.8017	REDACTE	16.49%	3	0	15.3727806	0	8.19872112	0.244738	20.0657269	3.26103679	0	0
6047002404	Merced	Dos Palos	93620	T2T26	YosemiteD	No	No	1511	0	251	1571.9125	REDACTE	26.04%	1	0	19.62853	0	14.514846	0.150608	28.5122065	4.29755304	1.18300852	0
6047002500	Merced	Ballico; Ca	95303; 953	T04	Notransmis	No	No	49	0	14	REDACTED	REDACTE	24.46%	2	0	3.36529107	0	1.3695915	0.0141195	3.08086245	0.7648282	0.87507243	0
6047002601	Merced	Merced	95340; 953	T04	YosemiteD	No	Yes	642	0	55	513.378	REDACTE	19.33%	3	0	13.5188159	0	7.21031188	0.197673	14.2528248	6.11870181	0.15992813	0
6047002602	Merced	Merced	95340; 953	T04	YosemiteD	No	Yes	1407	2	243	REDACTED	REDACTE	11.50%	1	0	23.1232232	0	15.8373565	0.56478	33.2385743	4.5276003	0.62962514	0
6049000200	Modoc	Adin; Canb	96006; 960	N/A	BurneyDist	No	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6053000101	Monterey	Salinas	93906; 939	B05	CentralCoa	Yes	Yes	550	0	65	1402.9959	REDACTE	25.20%	4	0	7.5888208	0	5.56308112	0.02458684	10.1578678	2.96944732	0	0
6053000103	Monterey	Salinas	93906	B05	Notransmis	No	No	664	0	84	1903.4786	REDACTE	9.87%	1	0	9.30303408	0	6.38200929	0.047065	12.6333886	3.00458974	0	0
6053000104	Monterey	Salinas	93905; 939	B05	Trans_Defi	Yes	Yes	1004	0	93	1158.1852	REDACTE	9.25%	1	0	8.39402033	0	9.46947706	0.08785467	15.5008561	2.27478662	0	0
6053000105	Monterey	Salinas	93906	B05	Notransmis	No	No	879	0	85	1061.666	REDACTE	13.22%	1	0	8.13629216	0	8.35874212	0.0988365	14.6211606	1.7750372	0	0
6053000106	Monterey	Salinas	93906	B05	HollisterDis	Yes	Yes	1256	0	116	1849.5787	REDACTE	7.61%	1	0	10.6755499	0	11.850967	0.05676702	20.3335067	2.13624311	0	0
6053000200	Monterey	Salinas	93906	B05	CentralCoa	Yes	Yes	1420	0	133	2086.5003	REDACTE	5.63%	1	0	11.7976172	0	13.3664562	0	24.0528938	1.11117963	0	0
6053000300	Monterey	Salinas	93906; 939	B05	Notransmis	No	No	1086	0	114	1827.2045	REDACTE	14.86%	1	0	9.3892083	0	10.2695774	0.0423585	17.1732399	2.44318724	0	0
6053000400	Monterey	Salinas	93901; 939	B05	HollisterDis	Yes	Yes	969	0	128	2677.2121	REDACTE	17.01%	1	0	11.9225932	0	9.16825447	0	17.4644807	3.62636703	0	0
6053000501	Monterey	Salinas	93905	B05	Notransmis	No	No	509	0	72	1100.0277	REDACTE	-0.32%	1	0	4.83853485	0	4.86651818	0.01970789	8.21624752	0.91438872	0.5547089	0
6053000502	Monterey	Salinas	93901; 939	B05	Trans_Defi	Yes	Yes	738	0	90	1684.6591	REDACTE	12.05%	2	0	7.36911435	0	6.98444318	0.047065	12.554685	1.48441591	0.26739164	0
6053000600	Monterey	Salinas	93905	B05	CentralCoa	Yes	Yes	970	0	102	1710.8278	REDACTE	0.45%	1	0	9.71352889	0	9.18708329	0.084717	15.5153293	3.29804933	0.00251658	0
6053000701	Monterey	Salinas	93905	B05	CentralCoa	Yes	No	643	0	64	1104.5743	REDACTE	-0.29%	1	0	5.51471765	0	6.09962212	0.01212571	10.5601979	0.97079698	0.07121914	0
6053000702	Monterey	Salinas	93905	B05	CentralCoa	Yes	No	482	0	50	1079.0928	REDACTE	-2.18%	1	0	4.04757064	0	4.57471518	0.018826	8.06513665	0.53832316	0	0
6053000800	Monterey	Salinas	93905	B05	Notransmis	No	No	897	0	95	1516.5504	REDACTE	7.84%	1	0	8.15928952	0	8.60347541	0.16629571	13.482397	3.10683942	0.00723283	0
6053000900	Monterey	Salinas	93901; 939	B05	Notransmis	No	No	826	1	99	REDACTED	REDACTE	3.64%	1	0	8.39437962	0	7.81278529	0.00275859	14.612234	1.13694164	0.45523066	0
6053001200	Monterey	Salinas	93901	B05	HollisterDis	Yes	Yes	1055	0	138	1907.4123	REDACTE	10.78%	1	0	10.8203068	0	9.95895024	0.04143992	13.9961763	6.74164083	0	0
6053001300	Monterey	Salinas	93901	B05	HollisterDis	Yes	No	498	0	124	2100.6729	REDACTE	32.44%	1	0	8.8579724	0	4.76297612	0.04272468	7.38392397	6.02621898	0.16808089	0
6053001400	Monterey	Salinas	93901	B05	Notransmis	No	No	832	0	118	2166.1328	REDACTE	15.76%	1	0	8.67817176	0	7.85044106	0.01766777	11.9030914	4.17684986	0.43100382	0
6053001500	Monterey	Salinas	93901; 939	B01;B05	CentralCoa	Yes	Yes	1583	0	205	3311.5635	REDACTE	11.55%	3	0	17.5438074	0	15.0090285	0.037652	28.2622004	3.34340856	0.90957495	0
6053001600	Monterey	Salinas	93901; 939	B05	Notransmis	No	No	846	0	82	1154.1011	REDACTE	17.30%	1	0	8.37575376	0	7.963398	0	13.6948241	2.24661571	0.39771196	0
6053001700	Monterey	Salinas	93901	B05	Notransmis	No	No	931	0	98	1976.0772	REDACTE	10.85%	1	0	8.04481677	0	8.78232806	0.009413	12.9445714	3.87316039	0	0

6053001801	Monterey	Salinas	93901; 939	B01;B05	Notransmis	Yes	No	1118	0	151	1303.2934	REDACTEI	-6.55%	1	0	14.0298616	0	10.5990324	0.06784161	19.0476026	3.97231342	1.54113633	0
6053001802	Monterey	Salinas	93901; 939	B01;B05;B	CentralCoa	Yes	Yes	813	1	123	REDACTED	REDACTEI	2.97%	1	0	10.2736539	0	7.77513235	0.05577871	15.0298136	2.31161973	0.65157418	0
6053010101	Monterey	Moss Land	95039; 950	B01;B05;J(	CentralCoa	Yes	Yes	489	1	86	REDACTED	REDACTEI	-7.41%	2	0	11.55015	0	4.67825818	0.11805134	9.57194665	5.53121788	1.00719231	0
6053010102	Monterey	Aromas; W	95004; 950	V02	CentralCoa	Yes	No	289	2	64	REDACTED	REDACTEI	23.87%	3	0	11.4678155	0	2.97450706	0.047065	10.0283722	4.36688541	0	0
6053010202	Monterey	Aromas; Sa	95004; 939	B01;B02;B	CentralCoa	Yes	Yes	272	0	61	6760.6029	REDACTEI	1.98%	4	0	8.5790482	0	2.62622606	0.075304	5.97968285	5.15028741	0	0
6053010305	Monterey	Castroville;	95012; 939	B01;B02;B	CentralCoa	Yes	No	854	0	166	1174.6187	REDACTEI	-2.16%	8	0	21.6761481	0	8.18930718	0.18237508	23.2732861	6.39624254	0.01355163	0
6053010306	Monterey	Castroville;	95012; 950	B01;B05	CentralCoa	Yes	Yes	316	2	62	REDACTED	REDACTEI	-7.98%	4	0	8.86730031	0	3.06863706	0.0341781	7.50007328	3.30179153	1.09989445	0
6053010400	Monterey	Castroville;	95012; 939	B01;B05	Notransmis	No	No	1201	0	202	2749.9632	REDACTEI	3.43%	1	0	14.9897122	0	11.4838581	0.06085403	22.8167278	3.59598847	0	0
6053010501	Monterey	Aromas; Sa	95004; 939	B01;B05	HollisterDis	Yes	Yes	1202	1	192	REDACTED	REDACTEI	46.88%	4	0	25.3921381	0	11.446208	0.16560642	32.3836974	4.2856845	0.00335778	0
6053010504	Monterey	Salinas	93901; 939	B01;B05	CentralCoa	Yes	No	1037	2	156	REDACTED	REDACTEI	15.32%	4	0	15.0783407	0	9.94012235	0.06968161	17.6065661	6.82187584	0.52033953	0
6053010505	Monterey	Salinas	93906	B05	Notransmis	No	No	832	0	84	1121.1001	REDACTEI	4.01%	1	0	7.2676995	0	7.83161506	0.0141195	14.9691717	0	0.11602337	0
6053010506	Monterey	Salinas	93906; 939	B05	Notransmis	No	No	420	0	84	1715.1008	REDACTEI	13.93%	1	0	6.39091043	0	3.96287488	0.04671694	8.7224706	1.37230416	0.21229362	0
6053010603	Monterey	Salinas	93905; 939	B05	Notransmis	No	No	1841	0	191	2377.3128	REDACTEI	6.31%	1	0	18.7636563	0	17.4234621	0.2212055	32.4571665	3.50874635	0	0
6053010604	Monterey	Salinas	93905; 939	B05	Notransmis	No	No	1161	0	123	1357.6354	REDACTEI	6.40%	1	0	10.7588425	0	11.0179165	0.2306185	18.729873	2.81626746	0	0
6053010605	Monterey	Salinas	93905; 939	B05	Notransmis	Yes	No	826	0	83	1253.3383	REDACTEI	6.05%	1	0	7.94034839	0	7.78454818	0.0329455	12.8673079	1.94506377	0.87957939	0
6053010606	Monterey	Hollister; M	95023; 939	B05	HollisterDis	Yes	Yes	1570	6	241	REDACTED	REDACTEI	19.59%	11	0	33.9195088	0	15.2490515	0.29737289	29.6838504	12.2969887	5.66440403	1.22594429
6053010607	Monterey	Salinas	93905	B05	Notransmis	Yes	No	448	0	69	646.7866	REDACTEI	-3.13%	1	0	3.90466933	0	4.226437	0.0611845	8.06992183	0	0	0
6053010608	Monterey	Salinas	93905; 939	B05	CentralCoa	Yes	Yes	415	1	61	REDACTED	REDACTEI	-6.49%	3	0	4.38632949	0	3.915808	0.04946462	7.57600466	0.67666822	0	0
6053010702	Monterey	Carmel Val	93924; 939	B05	CentralCoa	Yes	Yes	894	0	214	2214.8399	REDACTEI	12.71%	4	0	24.6993177	0	8.60347823	0.06497238	28.1206922	4.77012079	0.34701057	0
6053010804	Monterey	Carmel Val	93924; 939	B05	CentralCoa	Yes	Yes	981	0	125	4929.557	REDACTEI	166.99%	4	0	13.5588886	0	9.44123335	0.04265611	18.9484007	4.00906512	0	0
6053010900	Monterey	Gonzales;	93926; 939	B05	CentralCoa	Yes	Yes	5	1	2	REDACTED	REDACTEI	6.74%	1	0	0.46067047	0	0.03765012	0	0.03765012	0.46067047	0	0
6053011001	Monterey	Carmel Val	93924; 939	B05	Notransmis	No	No	1134	0	247	2537.0129	REDACTEI	22.65%	1	0	23.0584947	0	10.7778775	0.18826	25.6076067	4.57096953	3.46953594	0
6053011002	Monterey	Big sur; Ca	93920; 939	B05	Notransmis	No	No	621	0	129	2164.7535	REDACTEI	4.76%	1	0	11.6805291	0	6.01490418	0.056478	15.4744298	2.16452544	0	0
6053011101	Monterey	Big sur; Ca	93920; 939	B05	CentralCoa	Yes	Yes	3	0	2	REDACTED	REDACTEI	42.69%	1	0	0.00712181	0	0.028239	0	0.03536081	0	0	0
6053011103	Monterey	Soledad	93960	B05	CentralCoa	Yes	Yes	880	0	116	1377.2152	REDACTEI	4.58%	2	0	9.69022868	0	8.46228606	0.0705975	16.182752	1.89916529	0	0
6053011104	Monterey	Soledad	93960	B05	CentralCoa	Yes	Yes	1060	0	163	3376.0237	REDACTEI	13.08%	1	0	11.1714678	0	10.0813211	0.00717333	18.0053019	3.24031365	0	0
6053011105	Monterey	Soledad	93960	B05	Notransmis	No	No	1450	0	195	1980.4174	REDACTEI	16.86%	1	0	16.431271	0	14.8160611	0.27016442	27.3082059	3.6689617	0	0
6053011106	Monterey	Gonzales;	93926; 950	B05	CentralCoa	Yes	Yes	410	0	72	1081.8799	REDACTEI	31.40%	1	0	4.41243683	0	4.01935006	0.263564	6.94249442	1.22572847	0	0
6053011202	Monterey	Greenfield	93927	B05	Notransmis	No	No	1408	1	155	REDACTED	REDACTEI	8.46%	1	0	17.0805682	0	13.6206101	0.15173898	27.4713485	3.0780908	0	0
6053011203	Monterey	Greenfield	93927	B05	Notransmis	No	No	1275	0	126	1816.4222	REDACTEI	7.09%	1	0	12.7214468	0	12.2274832	0.07998334	22.557854	2.31109275	0	0
6053011204	Monterey	Greenfield;	93927; 939	B05	CentralCoa	Yes	Yes	654	0	83	3368.1216	REDACTEI	55.53%	4	0	12.2098898	0	6.45260868	0.0329455	13.9898135	4.50633462	0.1334049	0
6053011302	Monterey	King City	93930	B05;B11	CentralCoa	Yes	Yes	1020	0	119	1713.6712	REDACTEI	-21.57%	1	0	12.3300703	0	9.79893206	0.08543596	18.6832338	3.27494429	0.08538827	0
6053011303	Monterey	Big sur; Gr	93920; 939	B05	CentralCoa	Yes	Yes	809	3	98	REDACTED	REDACTEI	28.07%	4	0	10.2014731	0	7.72807112	0.056478	16.5710156	1.30205065	0	0
6053011305	Monterey	Greenfield;	93927; 939	B05;B11	CentralCoa	Yes	Yes	795	5	148	REDACTED	REDACTEI	44.32%	1	0	11.3424179	0	8.24578612	0.39786228	15.9078436	2.53852848	0.74396963	0
6053011306	Monterey	King City	93930	B05	CentralCoa	Yes	Yes	555	0	90	1731.1288	REDACTEI	4.68%	1	0	6.65313588	0	5.327758	0.075304	10.7322659	1.173324	0	0
6053011400	Monterey	Avenal; Bic	93204; 939	B05	CentralCoa	No	Yes	134	4	34	REDACTED	REDACTEI	-14.40%	1	0	2.37502877	0	1.24251506	0.028239	3.58930483	0	0	0
6053011604	Monterey	Carmel	93923	B05;J01	Notransmis	No	No	352	0	61	1328.9818	REDACTEI	5.17%	1	0	8.54206646	0	3.473397	0.0141195	10.7159423	0.66307039	0.6223313	0
6053011605	Monterey	Carmel	93923	B05	CentralCoa	Yes	Yes	1130	0	223	4380.2963	REDACTEI	13.67%	2	0	22.5944318	0	11.2579471	0.12316734	25.3795239	5.67688479	2.67280282	0
6053011606	Monterey	Carmel; Ca	93923; 939	B05	Notransmis	No	No	752	0	182	2475.6187	REDACTEI	7.01%	1	0	31.2954986	0	7.74689618	0.1435413	26.9081871	2.66569609	9.32497032	0
6053011700	Monterey	Carmel; Pe	93923; 939	B05	CentralCoa	Yes	Yes	2201	0	434	4460.5198	REDACTEI	17.76%	1	0	25.1307693	0	20.9721555	0.09039061	42.1360615	2.89801548	0.97845725	0
6053011801	Monterey	Carmel	93923	B05	Notransmis	No	Yes	1330	0	167	2953.3403	REDACTEI	8.65%	1	0	11.0477033	0	12.6698895	0.037652	21.5350211	1.04075234	1.10416746	0
6053011802	Monterey	Carmel; Pe	93923; 939	B05	Notransmis	No	No	1710	0	194	3610.9592	REDACTEI	9.92%	1	0	14.4226081	0	16.2185915	0.06920483	28.0179043	2.12658512	0.42750536	0
6053011901	Monterey	Carmel; Mc	93923; 939	B05	Notransmis	No	No	1553	0	409	5818.5547	REDACTEI	12.36%	1	0	38.3616036	0	15.3902362	0.05888719	41.8387043	11.8542482	0	0
6053011902	Monterey	Pacific Gro	93950; 939	B05	Notransmis	No	No	1274	0	258	3808.7054	REDACTEI	4.22%	2	0	19.1582946	0	12.0674557	0.53273033	25.6055687	5.08745115	0	0
6053012000	Monterey	Monterey; I	93940; 939	B05	Notransmis	No	No	1144	0	111	2090.2818	REDACTEI	-11.26%	1	0	9.25928111	0	10.9190781	0.037652	18.2024178	1.89648969	0.0417998	0
6053012100	Monterey	Monterey; I	93940; 939	B05	Notransmis	No	No	812	0	137	1958.8329	REDACTEI	13.76%	2	0	8.59445147	0	7.69277425	0.0235325	14.4863822	1.19171683	0.54822797	0.03736623
6053012200	Monterey	Pacific Gro	93950	B05	Notransmis	No	No	1058	0	152	1642.8056	REDACTEI	20.01%	2	0	12.3326521	0	10.0060181	0.06253867	17.6781846	3.48620926	1.11173764	0
6053012302	Monterey	Monterey; I	93940; 939	B05	Notransmis	No	No	909	0	115	1398.5076	REDACTEI	8.57%	2	0	7.89223697	0	8.59406806	0.11862073	15.1667909	1.19053958	0.01035381	0
6053012401	Monterey	Pacific Gro	93950	B05	Notransmis	No	No	783	0	114	1848.4939	REDACTEI	14.48%	1	0	7.50599866	0	7.40803006	0.28142453	12.9956614	0.99873586	0.63820696	0
6053012402	Monterey	Pacific Gro	93950; 939	B05	Notransmis	No	No	1205	0	211	3015.9559	REDACTEI	14.80%	1	0	15.8033382	0	11.4556191	0.075304	25.7583484	1.42530497	0	0
6053012503	Monterey	Monterey; I	93940; 939	B05	Notransmis	No	No	968	0	111	1454.676	REDACTEI	11.15%	2	0	7.62585716	0	9.16826106	0.037652	15.0772898	0.54203531	0.57288971	0.5642514
6053012504	Monterey	Monterey; I	93940; 939	B05	Notransmis	No	No	777	0	130	3321.301	REDACTEI	4.68%	2	0	9.9901616	0	7.47392012	0.11188067	14.5751789	1.55670807	0.55219169	0.66812236
6053012601	Monterey	Monterey; I	93940; 939	B05	Notransmis	No	No	180	0	78	2181.2789	REDACTEI	-5.72%	1	0	6.70962183	0	1.69433812	0.41714795	5.25478072	1.63539217	0.50819236	0.58844675
6053012700	Monterey	Monterey	93940; 939	B05	CentralCoa	Yes	No	1260	0	209	4908.1819	REDACTEI	8.36%	1	0	15.9089137	0	11.9639202	0.10194131	21.6102008	3.04348653	1.51724508	1.59484004
6053012800	Monterey	Carmel; Mc	93923; 939	B05	CentralCoa	Yes	Yes	1955	2	367	REDACTED	REDACTEI	27.82%	1	0	23.9283372	0	18.7350067	0.15250194	34.6568641	7.85397787	0	0
6053013000	Monterey	Carmel; Mc	93923; 939	B05	CentralCoa	Yes	Yes	638	0	120	3469.49	REDACTEI	17.40%	2	0	11.2473497	0	6.08079612	0.08296676	12.9105875	3.03231845	1.30227309	0
6053013100	Monterey	Carmel; Mc	93923; 939	B05	Notransmis	No	No	499	0	2	802.8164	REDACTEI	-2.13%	2	0	7.05312681	0	4.847695	0.02596966	9.39453061	2.48032155	0	0
6053013200	Monterey	Carmel; Ca	93923; 939	B05;X03	CentralCoa	Yes	Yes	1405	2	334	REDACTED	REDACTEI	14.85%	9	0	48.6876641	0	14.9243068	0.2090913	50.2790238	8.01289847	5.1109573	0
6053013300	Monterey	Monterey;	93940; 939	B05	CentralCoa	Yes	Yes	1391	0	201	4194.8526	REDACTEI	14.53%	3	0	17.2839006	0	13.2817411	0.14717397	27.9680648	1.96158267	0.48882024	0
6053013400	Monterey	Monterey;	93940; 939	B05	Trans_Defi	Yes	Yes	612	0	91	1134.9442	REDACTEI	3.65%	2	0	7.71065942	0	5.86116133	0	11.1531362	2.1935589	0.22512571	0
6053013500	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	1420	0	156	1882.0097	REDACTEI	10.65%	1	0	12.3431892	0	13.6206101	0.09413	24.4876212	1.3820481	0	0
6053013600	Monterey	Monterey;	93940; 939	B05	Notransmis	No	No	961	0	122	1437.5378	REDACTEI	7.41%	1	0	8.35070578	0	9.13061	0.06179315	17.1668428	0.25267986	0	0
6053013700	Monterey	Seaside	93955	B05	Notransmis	Yes	No	766	0	71	1531.6474	REDACTEI	3.59%	1	0	7.05268268	0	7.37037806	0.150608	12.6852318	1.58722092	0	0
6053013800	Monterey	Seaside	93955	B05	Notransmis	No	No	1593	0	137	1752.1327	REDACTEI	6.76%	1	0	12.8829095	0	15.6444041	0.178847	27.0364926	1.31197392	0	0
6053013900	Monterey	Seaside	93955	B05	CentralCoa	Yes	No	794	0	97	1105.6659	REDACTEI	10.88%	1	0	8.56697125	0	7.54922506	0.028239	14.7056494	1.38230793	0	0
6053014000	Monterey	Monterey;	93940; 939	B05	CentralCoa	Yes	No	947	0	174	2778.9782	REDACTEI	25.16%	1	0	13.8627555	0	9.24356318	0.14147624	19.7444533	3.10846399	0.11192513	0
6053014102	Monterey	Marina; Sa	93933; 939	B05	CentralCoa	Yes	Yes	963	1	176	REDACTED	REDACTEI	77.95%	2	0	22.1210077	0	12.2902303	0.24202798	23.2023259	8.80509459	2.16178959	0

6053014104	Monterey	Marina; Sa	93933; 939	B05	NotransmiS	Yes	Yes	17	0	9	REDACTED	REDACTEI	-27.88%	2	0	2.40536186	0	0.160021	0.01365777	0.29085677	0.77937591	1.15357418	0.32791825
6053014105	Monterey	Marina; Sa	93933; 939	B01;B05	CentralCoa	No	No	714	1	119	REDACTED	REDACTEI	38.51%	3	0	11.6019623	0	7.10681406	0.07998142	14.0215308	2.3857534	2.17063195	0.05087884
6053014108	Monterey	Marina; Se	93933; 939	B05	CentralCoa	Yes	Yes	1461	0	190	2241.4977	REDACTEI	4.80%	2	0	20.136343	0	15.1078594	0.05251011	28.6693067	2.88990873	2.09657683	1.5358999
6053014109	Monterey	Marina; Mc	93933; 939	B05	CentralCoa	Yes	Yes	1371	0	237	1845.8646	REDACTEI	24.30%	3	0	19.3317599	0	13.6017794	0.98379912	21.2362901	5.0515433	5.65811891	0
6053014110	Monterey	Salinas	93908	B05	CentralCoa	Yes	Yes	1895	0	267	3111.9459	REDACTEI	17.86%	2	0	28.2559548	0	18.0917832	0.10379664	34.9704679	10.2818808	0.99159268	0
6053014201	Monterey	Marina	93933	B05	CentralCoa	Yes	No	1361	0	167	2010.6712	REDACTEI	11.91%	1	0	11.9619499	0	13.0746542	0.131782	23.932605	0.97221711	0	0
6053014202	Monterey	Marina	93933	B05;P15	NotransmiS	Yes	Yes	737	0	105	1752.3775	REDACTEI	9.38%	1	0	8.90712666	0	7.12564006	0.05122641	14.3942427	0.64636534	0.94093226	0
6053014301	Monterey	Castroville;	95012; 939	B05	CentralCoa	Yes	Yes	996	0	138	1913.3096	REDACTEI	10.79%	1	0	12.6157637	0	9.51654206	0.00379932	19.8619899	2.19951416	0.06700235	0
6053014302	Monterey	Castroville;	95012; 939	B05	CentralCoa	Yes	Yes	982	2	123	REDACTED	REDACTEI	79.03%	1	0	11.2288595	0	9.3000327	0.03280022	17.6268385	2.85515733	0.01409623	0
6053014500	Monterey	Salinas	93901; 939	B05	CentralCoa	Yes	Yes	1550	0	259	19508.0202	REDACTEI	4.45%	6	0	25.0350065	0	14.9195994	0.03887958	27.7718362	9.895703	2.24818709	0
6053014601	Monterey	Castroville;	95012; 950	B01;B05;V	CentralCoa	Yes	No	987	3	181	REDACTED	REDACTEI	22.06%	2	0	23.9028875	0	9.50712529	0.23282584	24.2084378	7.62664426	1.3421049	0
6053014700	Monterey	Castroville;	95012; 950	B01;B02;B	CentralCoa	Yes	Yes	1084	0	184	2309.6232	REDACTEI	4.62%	14	0	17.9899229	0	10.2695745	0.07362576	22.3748771	5.66972479	0.1412698	0
6053014800	Monterey	Chualar; G	93925; 939	B05;B06	CentralCoa	Yes	Yes	1073	4	160	REDACTED	REDACTEI	52.81%	7	0	21.1000901	0	10.4578374	0.0718919	20.9095424	8.79181883	1.78467431	0
6053980000	Monterey	Salinas	93905; 939	B05	NotransmiS	No	No	38	0	17	REDACTED	REDACTEI	44.90%	1	0	2.3178557	0	0.37652	0.009413	0.6442459	2.0407168	0	0
6055200201	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1102	0	211	1714.0788	REDACTEI	28.76%	1	0	11.1343391	0	10.3731222	0.065891	17.8926262	2.97435087	0.57459322	0
6055200202	Napa	Napa	94559	N01	NotransmiS	No	No	790	0	164	2699.3789	REDACTEI	23.48%	2	0	9.85522513	0	7.473922	0.0437903	13.1006965	4.03712662	0.14753372	0
6055200203	Napa	Napa	94559	N01	NotransmiS	No	No	647	0	135	934.486	REDACTEI	13.41%	1	0	6.71885547	0	6.090211	0.0329455	9.90491937	2.26698845	0.60421315	0
6055200301	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1435	0	344	3974.3213	REDACTEI	41.27%	1	0	17.2286511	0	13.5829524	0.08249333	26.3624679	4.2694688	0.09717355	0
6055200302	Napa	Napa	94558; 945	N01	NotransmiS	Yes	No	895	0	243	1168.1699	REDACTEI	19.67%	1	0	9.36148692	0	8.49052506	0.122369	16.4434948	1.28614822	0	0
6055200400	Napa	Napa	94558; 945	N01	NorthBayD	No	Yes	1436	0	426	2841.7017	REDACTEI	12.51%	1	0	20.1395968	0	13.7618013	0.29341	28.1762635	5.33961117	0.09211333	0
6055200501	Napa	Napa	94558; 945	N01;P01	NorthBayD	Yes	Yes	1274	0	244	2690.8109	REDACTEI	10.95%	2	0	13.8305417	0	12.0203991	0.03766537	23.528657	2.28010032	0.0045182	0
6055200503	Napa	Napa	94558; 945	N01	NotransmiS	Yes	No	645	0	154	1987.676	REDACTEI	17.60%	2	0	8.63283926	0	6.09962023	0.05867405	9.95757552	4.71160134	0.00460858	0
6055200504	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1494	0	317	2940.2481	REDACTEI	7.50%	2	0	15.2662882	0	14.1194981	0.05778598	26.7364737	2.44210403	0.1494226	0
6055200505	Napa	Napa	94558; 945	N01	NorthBayD	No	Yes	497	0	106	955.4283	REDACTEI	13.19%	1	0	4.58948687	0	4.725326	0.018826	8.47431078	0.8216761	0	0
6055200601	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1599	0	328	2527.9147	REDACTEI	12.73%	1	0	14.9817473	0	15.0513851	0.09413	27.2402662	2.69873617	0	0
6055200602	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1379	1	349	REDACTED	REDACTEI	16.29%	1	0	15.9706535	0	13.0087641	0.10050742	24.6825158	4.19639439	0	0
6055200703	Napa	Napa	94558	N01	NotransmiS	No	No	1210	0	357	1848.3591	REDACTEI	17.27%	1	0	15.0574785	0	11.4462061	0.03061679	23.5835928	2.88367707	0.00579798	0
6055200704	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1382	0	283	1666.7845	REDACTEI	8.82%	1	0	13.0547682	0	13.0275901	0.06933352	23.9601618	1.7585907	0.29427222	0
6055200705	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	785	0	179	1239.6754	REDACTEI	14.47%	1	0	8.63083426	0	7.39861329	0.0517715	15.5069423	0.4707338	0	0
6055200706	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	1178	0	340	1668.9165	REDACTEI	14.48%	1	0	12.008024	0	11.0885112	0.084717	19.9543836	3.05743458	0	0
6055200707	Napa	Napa	94558	N01	NorthBayD	Yes	Yes	947	0	233	1859.6643	REDACTEI	-4.41%	1	0	9.71223338	0	8.88586918	0.0423585	15.8307752	2.60470431	0.12026453	0
6055200802	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1536	0	400	2905.6331	REDACTEI	16.08%	3	0	17.1955939	0	14.4583652	0.22401977	27.8930157	3.53692363	0	0
6055200803	Napa	Napa	94558	N01	NotransmiS	No	No	721	0	222	1160.8201	REDACTEI	16.64%	2	0	7.94242685	0	6.78677018	0.0423585	12.2276416	2.27682238	0.18237452	0
6055200804	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	1196	0	216	1629.9106	REDACTEI	8.86%	2	0	10.5210319	0	11.3426631	0.04609268	21.0781096	0.7394928	0	0
6055200900	Napa	Napa	94558; 945	N01	NorthBayD	Yes	Yes	56	4	29	REDACTED	REDACTEI	23.17%	3	0	1.9556009	0	0.50594875	0.00778782	2.08340284	0.37035899	0	0
6055201003	Napa	American (	94503; 945	N01	NorthBayD	Yes	Yes	1096	0	282	2298.1896	REDACTEI	28.86%	6	0	19.8817089	0	10.2978126	1.37437591	20.0610593	4.73455023	4.00953612	0
6055201004	Napa	American (	94503	N01	NorthBayD	Yes	Yes	1420	0	268	2060.3671	REDACTEI	25.11%	1	0	14.7205531	0	13.347634	0.498889	24.2522304	1.81075474	1.506313	0
6055201005	Napa	American (	94503; 945	N01	NorthBayD	Yes	Yes	947	2	300	REDACTED	REDACTEI	80.51%	8	0	23.7275069	0	9.14943129	0.06777041	20.3555204	9.11611324	3.3375342	0
6055201006	Napa	American (	94503	N01	NotransmiS	No	No	1026	0	227	1338.9338	REDACTEI	22.06%	1	0	10.9123532	0	9.65773706	0.028239	18.003367	2.53848427	0	0
6055201007	Napa	American (	94503; 945	N01	NotransmiS	No	No	1144	0	225	1388.7299	REDACTEI	14.61%	1	0	10.7569361	0	10.787298	0.0470762	19.2606024	2.22711817	0.00943735	0
6055201101	Napa	Napa	94558	N01	NotransmiS	No	No	827	0	247	1241.3631	REDACTEI	17.13%	1	0	9.40323702	0	7.78454912	0.12787002	14.8418213	2.21809478	0	0
6055201102	Napa	American (	94503; 954	N01	NorthBayD	Yes	Yes	191	1	83	REDACTED	REDACTEI	7.77%	3	0	9.49469708	0	1.816709	0.018826	7.39208605	3.90049404	0	0
6055201200	Napa	Napa; Youı	94558; 945	N01;V05	NorthBayD	Yes	Yes	1087	0	329	2929.5099	REDACTEI	15.47%	10	0	18.8157563	0	10.3166424	0.11301733	22.4910938	5.72845102	0.7998365	0
6055201300	Napa	Napa; Youı	94558; 945	N01	NorthBayD	Yes	Yes	743	1	236	REDACTED	REDACTEI	-4.95%	1	0	9.69271285	0	7.05974718	0.09006177	14.78663	1.49009964	0.38566858	0
6055201401	Napa	Napa; Youı	94558; 945	N01	NorthBayD	No	Yes	845	0	351	1961.2477	REDACTEI	8.33%	1	0	18.3422307	0	8.23637029	0.11684786	20.49784	5.96391315	0	0
6055201402	Napa	Napa	94558; 945	N01	NotransmiS	No	Yes	967	0	286	1821.0171	REDACTEI	16.90%	1	0	20.370927	0	9.16825729	0.11060275	25.7255415	3.70303998	0	0
6055201500	Napa	Angwin; Ca	94508; 945	N01	NorthBayD	Yes	No	647	0	244	3363.5912	REDACTEI	16.86%	8	0	23.1039849	0	6.18432594	0.15862324	21.9359658	1.75211542	5.41393729	0.02766906
6055201601	Napa	Angwin; Sa	94508; 945	N01	NorthBayD	Yes	No	752	0	221	3472.5626	REDACTEI	-2.69%	2	0	11.9624579	0	7.125641	0.1670022	16.0765205	1.87022394	0.97435223	0
6055201602	Napa	Saint Heler	94574	N01	NorthBayD	Yes	Yes	1427	0	368	3154.2712	REDACTEI	19.58%	1	0	17.7916544	0	13.4982307	0.34243363	29.1200677	1.81525556	0.01212831	0
6055201700	Napa	Angwin; Ca	94508; 945	N01	NorthBayD	Yes	No	1046	1	449	REDACTED	REDACTEI	-1.77%	7	0	28.5781596	0	10.0530774	0.2899635	29.370993	7.7905025	1.17977803	0
6055201900	Napa	Angwin; Ca	94508; 945	N01	NorthBayD	Yes	No	205	0	103	429.8993	REDACTEI	9.07%	5	0	7.70537618	0	1.96730947	0.08785435	7.16322831	1.56231381	0.85928918	0
6055202000	Napa	Calistoga	94515	N01	NotransmiS	No	No	1393	0	331	3873.7334	REDACTEI	14.61%	1	0	19.5462453	0	13.2535021	0.15523917	27.0391985	4.61421857	0.99109123	0
6057000104	Nevada	Grass Valle	95945; 959	H01;H03	NotransmiS	No	No	142	0	30	230.3775	REDACTEI	21.41%	1	0	5.07549433	0	1.33664506	0.13272427	3.49145548	0	2.78795964	0
6057000200	Nevada	Auburn; Gr	95602; 959	H01	SierraDivis	No	No	8	0	1	REDACTED	REDACTEI	7.12%	1	0	0.09697392	0	0.075304	0	0.17227792	0	0	0
6057000300	Nevada	Grass Valle	95945; 959	H01	SierraDivis	No	No	111	0	37	160.7932	REDACTEI	11.98%	1	0	3.888477	0	1.054256	0	2.87990145	2.06283155	0	0
6057000403	Nevada	Grass Valle	95949; 959	H01	SierraDivis	Yes	Yes	94	0	31	REDACTED	REDACTEI	7.89%	8	0	2.49193974	0	0.87541088	0.009413	3.35793762	0	0	0
6057000404	Nevada	Browns Va	95918; 959	H01	SierraDivis	Yes	Yes	177	0	42	480.9634	REDACTEI	12.59%	8	0	4.29303788	0	1.666101	0.02257255	5.48227562	0.0439958	0.41029491	0
6057000502	Nevada	Grass Valle	95945; 959	H01	SierraDivis	Yes	Yes	1596	0	243	3133.4377	REDACTEI	11.70%	3	0	25.5025319	0	15.2019856	0.3193164	31.2366945	5.41443077	3.73407584	0
6057000503	Nevada	Grass Valle	95945; 959	H01	SierraDivis	Yes	Yes	363	0	69	557.0814	REDACTEI	12.86%	2	0	5.23714572	0	3.42633012	0.037652	7.2940194	0.38246949	0.94933495	0
6057000504	Nevada	Grass Valle	95945; 959	H01;H07	SierraDivis	Yes	Yes	1875	0	303	4996.5431	REDACTEI	22.54%	2	0	27.3034682	0	17.7434975	0.52908492	35.4283676	5.85764849	3.23186461	0
6057000601	Nevada	Grass Valle	95945; 959	H01	NotransmiS	No	No	184	0	34	878.3243	REDACTEI	29.16%	1	0	3.8769147	0	1.939078	0.018826	4.84056257	0.95660413	0	0
6057000602	Nevada	Grass Valle	95945; 959	H01	NotransmiS	No	No	1512	0	228	2907.5681	REDACTEI	21.50%	2	0	24.3725551	0	14.2889293	0.50022718	31.6299738	5.00810564	1.52317778	0
6057000701	Nevada	Alta; Colfa	95701; 957	H01;H03	NotransmiS	No	No	765	0	172	1540.1119	REDACTEI	10.34%	1	0	17.7847818	0	7.29506935	0.08314817	20.9816536	2.98242582	1.03262361	0
6057000702	Nevada	Colfax; Gra	95713; 959	H01;H03	NotransmiS	No	No	126	1	38	REDACTED	REDACTEI	22.36%	2	0	3.70342298	0	1.186038	0.03511418	3.58498376	1.11349126	0.15587179	0
6057000801	Nevada	Grass Valle	95945; 959	H01	NotransmiS	No	No	266	0	71	597.2657	REDACTEI	-0.21%	2	0	7.30320843	0	2.560336	0.0800105	6.17467548	3.02178023	0.58707822	0
6057000802	Nevada	Grass Valle	95945; 959	H01;H03;P	NotransmiS	No	No	2400	0	406	5116.597	REDACTEI	-1.09%	2	0	41.64468	0	23.8901855	1.07659093	52.3239389	6.63217328	5.5021624	0
6061020300	Placer	Auburn	95603	H07;J11	NotransmiS	Yes	No	1416	0	272	2998.7372	REDACTEI	15.96%	2	0	23.0864451	0	13.4794	0.64954223	29.1852484	2.98389604	3.36140743	0.38575102

6061020401	Placer	Auburn	95603	H07	Notransmis	No	No	895	0	157	1937.3698	REDACTEI	10.05%	1	0	12.8496359	0	8.56111974	0.35329964	18.1117548	1.60689931	1.33880181	0
6061020402	Placer	Auburn; Cc	95603; 956	H07	Notransmis	No	No	1325	0	226	2071.3329	REDACTEI	15.80%	1	0	20.2853347	0	12.6322451	0.78238667	27.7814947	3.00027419	1.3534242	0
6061020501	Placer	Auburn; Ne	95602; 956	H07	SierraDivis	Yes	Yes	216	0	65	279.3465	REDACTEI	9.10%	13	0	5.36093649	0	2.10694223	0.0839582	6.87878232	0.5051382	0	0
6061020502	Placer	Auburn; Ne	95603; 956	H07	Notransmis	Yes	Yes	797	0	142	1576.4683	REDACTEI	36.45%	3	0	15.1738874	0	8.34933006	0.29848183	19.6394389	3.02829362	0.55700309	0
6061020601	Placer	Folsom; Gr	95630; 957	H07	Notransmis	No	No	2198	0	505	4601.367	REDACTEI	16.72%	1	0	43.0146793	0	21.6875464	1.87632435	51.6565668	6.76369656	4.40563802	0
6061020604	Placer	Granite Ba	95746; 956	H07	SierraDivis	No	Yes	1956	0	469	4100.6421	REDACTEI	12.80%	1	0	42.5550728	0	18.8071646	1.42629175	46.8059704	7.03645408	6.09352119	0
6061020605	Placer	Folsom; Gr	95630; 957	H07;H09;P	Notransmis	No	No	1890	0	413	4395.5694	REDACTEI	15.83%	2	0	40.0533346	0	19.0236711	1.07543525	46.0278627	8.13204594	3.84166175	0
6061020606	Placer	Granite Ba	95746; 956	H01;H07;P	Notransmis	No	No	1461	0	248	2837.8912	REDACTEI	20.77%	2	0	21.3048357	0	13.9312391	0.1459015	31.5647817	2.64933442	0.87605713	0
6061020607	Placer	Granite Ba	95746; 956	H07	SierraDivis	Yes	Yes	963	0	248	2439.8134	REDACTEI	76.31%	1	0	24.4018855	0	9.64986591	0.21963635	22.669978	4.01099082	7.15114629	0
6061020608	Placer	Granite Ba	95746; 956	H07	Notransmis	No	No	111	0	20	101.7617	REDACTEI	702.85%	1	0	1.12651589	0	1.044843	0	2.09220177	0	0.07915712	0
6061020710	Placer	Granite Ba	95746; 956	H07;H09	Notransmis	No	No	1366	0	268	2457.7836	REDACTEI	11.96%	2	0	21.1691003	0	13.08407	1.0495495	27.5458844	3.02415978	1.91309567	0.72048096
6061020711	Placer	Roseville	95661	H07;H09	Notransmis	No	No	993	0	175	3355.1204	REDACTEI	15.84%	1	0	15.2031732	0	9.43182412	0.3435745	20.2007323	3.13206496	0.95862558	0
6061020712	Placer	Roseville	95678; 956	H07;H09	Notransmis	No	No	1110	0	161	1897.2394	REDACTEI	7.15%	1	0	12.5856964	0	10.5331461	1.15152335	18.3745697	3.15774695	0.43500243	0
6061020713	Placer	Roseville	95678; 956	H07;H09	Notransmis	No	No	661	0	122	1651.8282	REDACTEI	13.47%	1	0	8.39937755	0	6.29729418	0.2741905	12.2792736	2.14320763	0	0
6061020714	Placer	Citrus Heig	95610; 956	H07;H09;P	Notransmis	Yes	No	1138	0	209	1838.8678	REDACTEI	18.73%	1	0	15.7701206	0	10.8626011	1.44963565	21.9833735	1.95625916	0	1.24345336
6061020715	Placer	Citrus Heig	95610; 956	H09;P16	Notransmis	No	No	944	0	149	1512.1146	REDACTEI	15.11%	1	0	11.8274137	0	9.01765306	0.64322167	19.0686452	0.60361571	0.28951221	0.24007194
6061020717	Placer	Granite Ba	95746; 956	H07;H09;P	Notransmis	No	No	1766	1	304	REDACTED	REDACTEI	26.31%	1	0	31.2963108	0	16.9716371	0.1741405	36.9633528	5.44737725	5.68307736	0
6061020805	Placer	Citrus Heig	95621; 956	H07;H09;P	Sacrament	Yes	Yes	1263	0	170	1699.0591	REDACTEI	24.13%	1	0	13.7947089	0	11.9827471	0.498889	22.7879299	2.10549734	0.04650179	0.33863789
6061020806	Placer	Roseville	95678; 956	H07;H09	Notransmis	No	No	1193	0	180	2272.4395	REDACTEI	12.77%	1	0	13.0950297	0	11.3238343	1.52752991	18.916221	2.97896073	0.99615226	0
6061020901	Placer	Roseville	95678; 957	H07;H09	Notransmis	Yes	Yes	978	0	126	1440.1632	REDACTEI	29.68%	1	0	10.8520401	0	9.271805	0.69715322	16.3071524	1.94869668	1.17084277	0
6061020908	Placer	Antelope; F	95843; 956	H07;H09;P	SierraDivis	Yes	Yes	2207	1	276	REDACTED	REDACTEI	20.55%	3	0	28.6245052	0	20.9721612	1.47345787	42.9086539	3.81540593	1.39914864	0
6061021003	Placer	Rocklin; Rc	95677; 956	H07;H09;X	Notransmis	No	No	1996	0	321	5622.0992	REDACTEI	26.34%	1	0	29.4504477	0	19.0236476	0.89736793	37.2885885	4.97332514	5.3148137	0
6061021034	Placer	Roseville	95678	H07	SierraDivis	Yes	Yes	1461	0	183	2320.4353	REDACTEI	18.66%	1	0	18.1527769	0	13.912414	0	26.0625058	2.8684005	3.13428456	0
6061021037	Placer	Roseville	95678; 957	H07	SierraDivis	Yes	Yes	609	0	93	979.2043	REDACTEI	35.99%	1	0	8.30208045	0	5.760756	0.009413	12.1877737	0.80906265	1.05658706	0
6061021038	Placer	Roseville	95678; 957	H07	SierraDivis	Yes	Yes	2338	0	322	3025.9529	REDACTEI	21.20%	1	0	29.0833031	0	22.1111361	2.1979355	43.4590585	2.2471284	3.29031676	0
6061021039	Placer	Roseville	95747	H07	Notransmis	No	No	1119	0	114	1496.469	REDACTEI	29.72%	1	0	11.4195343	0	10.570799	0.018826	18.7750308	1.51641389	1.6800626	0
6061021040	Placer	Roseville	95747	H07	Notransmis	No	Yes	1989	0	238	2689.1208	REDACTEI	31.98%	1	0	21.4031076	0	18.873065	0.0141195	34.7488113	3.75990819	1.75333358	0
6061021043	Placer	Roseville	95678; 957	H07;H09	SierraDivis	Yes	Yes	1225	1	169	REDACTED	REDACTEI	10.15%	1	0	19.8949046	0	15.1078499	0.489476	30.5299511	1.48421177	2.49911563	0
6061021044	Placer	Roseville	95747	H07	Notransmis	No	No	1710	0	236	2493.9863	REDACTEI	22.08%	1	0	20.1759601	0	16.1715331	0.2494445	31.0416346	2.06099667	2.9954174	0
6061021045	Placer	Roseville	95678; 957	H07;H09	SierraDivis	Yes	Yes	1170	0	142	1419.278	REDACTEI	22.63%	1	0	11.5343082	0	11.1073353	0.69470622	19.7780462	1.65431099	0.51458002	0
6061021046	Placer	Roseville	95678; 957	H07	SierraDivis	Yes	Yes	1200	0	174	2088.0012	REDACTEI	18.37%	1	0	13.0000724	0	11.399143	0.6259645	22.4432303	0.84872918	0.48129142	0
6061021047	Placer	Roseville	95747	H07	Notransmis	Yes	Yes	1300	0	172	1814.1504	REDACTEI	30.54%	1	0	15.28403	0	12.2933771	0.00248213	24.1385123	0.63446183	2.80195084	0
6061021048	Placer	Roseville	95747	H07	Notransmis	Yes	No	1153	0	143	1385.1372	REDACTEI	24.78%	1	0	12.1030158	0	10.8626011	0.0313856	21.4110602	0.00179734	1.52137376	0
6061021103	Placer	Loomis; Rc	95650; 956	H07	SierraDivis	Yes	Yes	1858	0	279	3642.4183	REDACTEI	36.43%	1	0	26.0593187	0	18.6094954	0.83264717	36.7117358	6.83675939	0.28767169	0
6061021106	Placer	Rocklin	95765; 956	H07	SierraDivis	Yes	Yes	840	0	110	1220.772	REDACTEI	19.44%	1	0	9.78494475	0	8.39638846	1.55942033	12.5849172	3.12341383	0.91358189	0
6061021108	Placer	Rocklin; Rc	95677; 956	H07	SierraDivis	Yes	No	711	0	100	1351.8448	REDACTEI	26.74%	1	0	9.62960906	0	7.05974718	0.3624005	13.2868314	3.04012439	0	0
6061021109	Placer	Granite Ba	95746; 956	H07;P65	SierraDivis	Yes	No	1623	1	290	REDACTED	REDACTEI	27.05%	1	0	25.3920573	0	16.0585752	0.66718662	33.5769268	2.63106505	4.575454	0
6061021122	Placer	Lincoln; Rc	95648; 957	H07	Notransmis	No	No	1357	0	165	1954.6481	REDACTEI	21.40%	1	0	16.0943677	0	13.0840691	0.18826	27.281247	1.30084405	0.40808572	0
6061021123	Placer	Lincoln; Lo	95648; 956	H03;H07	SierraDivis	Yes	Yes	2804	0	357	4061.5684	REDACTEI	23.71%	1	0	35.2540521	0	27.6742134	1.91711308	53.1839457	4.21898937	3.60821744	0
6061021128	Placer	Rocklin; Rc	95765; 956	H07	SierraDivis	Yes	Yes	906	0	125	1294.6386	REDACTEI	14.93%	1	0	9.9555372	0	8.67878317	1.16172045	15.5015123	1.79810271	0.17298495	0
6061021129	Placer	Rocklin; Rc	95677; 956	H07	Notransmis	No	No	908	0	149	1213.6175	REDACTEI	10.79%	1	0	10.1455474	0	8.65054512	1.33115446	16.1680305	1.26623724	0.0306704	0
6061021130	Placer	Rocklin	95765	H07	Notransmis	No	No	312	0	57	956.453	REDACTEI	9.29%	1	0	5.75153792	0	2.974508	0.225912	6.40580964	1.07792675	1.01639753	0
6061021131	Placer	Rocklin	95765; 956	H07	SierraDivis	Yes	Yes	1294	0	161	2263.1277	REDACTEI	18.41%	1	0	14.8761641	0	12.2933771	1.41836809	22.6777782	0.0942516	2.97914323	0
6061021203	Placer	Loomis; Pe	95650; 956	H07;H40	SierraDivis	Yes	Yes	2449	0	400	3586.2074	REDACTEI	21.23%	3	0	36.4308673	0	23.7395785	1.48282724	48.3121754	9.77817655	0.5972666	0
6061021204	Placer	Lincoln; Lo	95648; 956	H07	SierraDivis	Yes	No	228	0	76	273.5861	REDACTEI	9.35%	6	0	5.07065045	0	2.19322618	0.05831873	5.86663568	1.33892222	0	0
6061021304	Placer	Auburn; Gr	95602; 956	H03;H07	Notransmis	No	No	594	0	81	489.0214	REDACTEI	21.10%	2	0	13.0864419	0	9.34710429	0.028239	19.3457002	1.49403353	1.5655735	0
6061021323	Placer	Lincoln; Rc	95648; 957	H03;H07	Notransmis	Yes	No	2926	1	330	REDACTED	REDACTEI	54.12%	1	0	37.7090273	0	29.7450499	0.047065	57.0925287	5.76343165	4.55105181	0
6061021324	Placer	Lincoln; Rc	95648; 957	H07	Notransmis	No	No	2247	0	262	2761.3531	REDACTEI	41.93%	1	0	26.7815726	0	22.6288115	0.6542035	43.1453661	2.105998	3.50481652	0
6061021325	Placer	Roseville	95747	B07;H07;H	SierraDivis	Yes	Yes	2857	2	341	REDACTED	REDACTEI	-42.07%	1	0	36.5830363	0	27.2599925	0.065891	51.6427212	6.66264834	5.47176825	0
6061021326	Placer	Roseville	95747	H07;H09	Notransmis	Yes	Yes	1182	0	143	1254.8406	REDACTEI	8558.91%	1	0	12.5530826	0	11.2485275	0	20.3986234	1.83138046	1.57160624	0
6061021327	Placer	Antelope; E	95843; 956	H07;H09;P	SierraDivis	Yes	Yes	2714	0	280	2309.6434	REDACTEI	94.98%	1	0	36.350846	0	32.6466834	0.0141195	58.2526858	6.07615691	4.65456716	0
6061021328	Placer	Lincoln; Pl	95648; 956	H03;H07;H	SierraDivis	Yes	Yes	2975	2	383	REDACTED	REDACTEI	118.76%	2	0	43.7520547	0	34.7624402	0.02013846	65.3094042	7.65895608	5.52599627	0
6061021401	Placer	Lincoln	95648	H03;H07	SierraDivis	Yes	Yes	1089	1	161	REDACTED	REDACTEI	26.10%	1	0	14.8126663	0	11.3050083	0.23413664	23.3695976	1.19255729	1.32138306	0
6061021403	Placer	Lincoln	95648	H03;H07	SierraDivis	Yes	Yes	1645	0	216	2253.9449	REDACTEI	21.09%	1	0	18.1184174	0	15.6914672	0.13638773	31.7604592	1.5323446	0.38069314	0
6061021501	Placer	Auburn; Ne	95602; 956	H01;H07	SierraDivis	Yes	No	1012	1	202	REDACTED	REDACTEI	27.04%	2	0	21.109427	0	9.71421412	0.24501128	21.7927992	3.26591051	5.26640811	0.25351206
6061021502	Placer	Auburn; Cc	95603; 956	H07;P19	Notransmis	No	No	1434	0	253	2566.2196	REDACTEI	21.58%	1	0	22.7683886	0	13.7147382	0.75436418	29.3243581	5.54971073	0.85469377	0
6061021603	Placer	Auburn	95602; 956	H07	Notransmis	No	No	848	0	146	2360.7602	REDACTEI	28.82%	1	0	14.2613913	0	8.14224782	0.43535125	19.0271789	1.89008836	1.05102065	0
6061021604	Placer	Auburn; Gr	95602; 956	H07	Notransmis	No	No	25	0	9	REDACTED	REDACTEI	57.63%	1	0	1.35266442	0	0.28239	0.009413	0.27663888	1.34900255	0	0
6061021801	Placer	Applegate;	95703; 956	H07	Notransmis	No	No	214	0	69	639.233	REDACTEI	7.62%	1	0	9.79119933	0	2.57916106	0.0235325	6.3083688	2.28316712	3.75529197	0
6061021802	Placer	Applegate;	95703; 956	H07	Notransmis	No	No	1515	0	284	4561.5697	REDACTEI	18.06%	1	0	28.7124616	0	14.5524933	1.25957432	34.1949641	4.60809244	3.20232397	0
6061021902	Placer	Applegate;	95703; 956	H03;H07	Notransmis	No	No	55	0	21	REDACTED	REDACTEI	115.40%	1	0	2.03483134	0	0.91305818	0	2.52060745	0	0.42728207	0
6061022400	Placer	Granite Ba	95746; 956	H07	Notransmis	No	No	1274	1	189	REDACTED	REDACTEI	35.08%	1	0	17.7821568	0	12.2274861	0.028239	26.5216955	1.28708332	2.17262498	0
6061022500	Placer	Antelope; F	95843; 957	H07;H09;P	SierraDivis	Yes	Yes	1563	0	265	2428.0566	REDACTEI	32.11%	3	0	26.8255683	0	17.9694132	0.065891	39.8945685	4.41666106	0.41786092	0
6061022600	Placer	Roseville	95678	H07;H09	Notransmis	Yes	Yes	970	0	195	3738.421	REDACTEI	43.81%	1	0	16.0677105	0	9.22473812	0.0611845	20.4157797	3.19503232	1.62045208	0
6061022800	Placer	Rocklin; Rc	95765; 956	H07	SierraDivis	Yes	Yes	1377	0	185	3321.4442	REDACTEI	20.45%	1	0	18.6930347	0	13.262917	0.0047065	25.7330145	3.25421659	2.96401411	0
6061022900	Placer	Rocklin; Rc	95765; 956	H03;H07	SierraDivis	Yes	Yes	1314	0	187	2464.1012	REDACTEI	9.24%	1	0	13.6918625	0	12.4439841	0	25.0806819	0.77339183	0.28177289	0
6061023000	Placer	Rocklin; Rc	95765; 956	H07	SierraDivis	Yes	Yes	1038	0	222	4600.7752	REDACTEI	33.16%	1	0	20.6519956	0	10.420191	0.00404019	23.7078981	5.21238191	2.14786644	0

6061023100	Placer	Rocklin; Rc	95765; 956	H07	SierraDivis	Yes	Yes	2864	0	389	4062.4123	REDACTEI	36.14%	1	0	32.9430527	0	27.6365642	0.112956	52.9029507	4.50545342	3.05825679	0
6061023200	Placer	Lincoln; Rc	95648; 957	H03;H07	SierraDivis	Yes	Yes	1749	1	202	REDACTED	REDACTEI	35.44%	1	0	18.9024409	0	16.745727	0.0141195	33.1760628	1.35432953	1.10365608	0
6061023300	Placer	Lincoln	95648	H03;H07	SierraDivis	Yes	Yes	1878	0	243	2428.9179	REDACTEI	41.52%	2	0	21.9756371	0	18.891891	0.0235325	37.5030166	1.00395867	2.33702033	0
6061023400	Placer	Lincoln	95648	H01;H03;H	SierraDivis	Yes	Yes	1784	2	222	REDACTED	REDACTEI	1.01%	2	0	23.1452101	0	17.6587842	0.009413	33.1525824	7.30832029	0.3336787	0
6061023501	Placer	Lincoln; Lo	95648; 956	H03;H07	Notransmis	No	No	472	0	76	1070.2264	REDACTEI	57.44%	1	0	10.4130539	0	5.017129	0	11.4163473	1.96589998	2.04793565	0
6061023502	Placer	Lincoln; Rc	95648; 957	H03;H07	SierraDivis	Yes	Yes	2383	0	288	3067.0392	REDACTEI	29.57%	2	0	34.7366795	0	25.4888025	0.0329455	47.5502512	5.08269928	7.55958607	0
6061023600	Placer	Lincoln	95648	H07	Notransmis	Yes	No	2561	0	295	2769.1019	REDACTEI	26.01%	1	0	30.5722236	0	25.659838	0.1741405	49.0271974	3.07466351	3.95606021	0
6061023700	Placer	Lincoln	95648	H03;H07	Notransmis	No	No	2153	0	239	2862.7677	REDACTEI	23.16%	2	0	23.7087403	0	20.360319	0.160021	39.1792879	2.72626881	2.00348166	0
6061023800	Placer	Lincoln	95648	H03;H07	Notransmis	No	No	1853	0	180	2036.2025	REDACTEI	26.28%	2	0	19.2108663	0	17.5881896	0.12407354	32.6638582	1.41881915	2.59230499	0
6061023900	Placer	Lincoln	95648	H03;H07	SierraDivis	Yes	Yes	947	0	121	1184.4164	REDACTEI	21.21%	2	0	13.2055646	0	12.3004378	0.0517715	21.9938091	3.44538092	0.0150408	0
6067000100	Sacrament	Sacrament	95816; 958	P01;P05	Notransmis	Yes	Yes	1481	0	127	2115.3038	REDACTEI	16.39%	1	0	12.3706473	0	13.9312372	0.04034225	21.8765014	4.37036778	0.01467312	0
6067000200	Sacrament	Sacrament	95819	P01	Notransmis	No	No	1765	0	166	2241.3613	REDACTEI	14.98%	2	0	16.0419018	0	16.9998648	0.056478	25.1021798	6.80513773	1.07797114	0
6067000300	Sacrament	Sacrament	95816; 958	P01;P05	Notransmis	No	No	1468	0	136	2701.6995	REDACTEI	20.14%	2	0	11.7553566	0	13.8465192	0.06254428	16.0438892	7.51429717	1.24874297	0.33532883
6067000400	Sacrament	Sacrament	95811; 958	P01	Notransmis	No	No	988	0	107	1752.2832	REDACTEI	8.71%	2	0	8.47323676	0	9.30945324	0.44590254	11.4997422	4.1042594	1.18152372	0.55126211
6067000501	Sacrament	Sacrament	95811; 958	P01;P07	Notransmis	Yes	No	328	0	52	621.2451	REDACTEI	3.58%	1	0	3.2010474	0	3.20041906	0.160021	5.46545198	0.45677854	0.31921494	0
6067000502	Sacrament	Sacrament	95811; 958	P01	Notransmis	No	No	361	0	60	1134.0889	REDACTEI	15.58%	2	0	5.03384133	0	3.40750412	0.018826	4.61184831	2.15320037	1.55965709	0.09781369
6067000600	Sacrament	Sacrament	95814	P01;P07	Sacramen	Yes	No	272	0	58	671.041	REDACTEI	20.75%	1	0	4.26274324	0	2.569749	0.018826	4.85848976	1.3206376	0.63453887	0
6067000700	Sacrament	Sacrament	95814; 956	P01	Sacramen	Yes	Yes	93	0	33	REDACTED	REDACTEI	59.53%	3	0	3.54996137	0	0.87540712	0.06887044	2.05145386	1.47091981	0.81674712	0.01737727
6067000800	Sacrament	Sacrament	95811; 958	P01	Sacramen	Yes	No	130	1	38	REDACTED	REDACTEI	15.80%	3	0	2.94392734	0	1.24251506	0.01085	2.07255259	0.25205177	1.63722085	0.08120216
6067001102	Sacrament	Sacrament	95811; 958	P01	Notransmis	No	No	187	0	51	2000.7407	REDACTEI	-8.33%	2	0	4.39570023	0	1.78847	0.009413	4.92371148	0.74384198	0.50720377	0
6067001103	Sacrament	Sacrament	95811; 958	P01;P07	Sacramen	Yes	No	214	0	94	5490.5587	REDACTEI	28.29%	2	0	8.29585921	0	2.07085435	0.0640254	5.00889508	3.84452995	1.34421169	0.10505144
6067001201	Sacrament	Sacrament	95811; 958	P01	Notransmis	No	No	295	0	46	1148.9282	REDACTEI	18.81%	2	0	3.74982216	0	2.805074	0.0329455	4.51728155	1.45486521	0.54980391	0
6067001202	Sacrament	Sacrament	95811; 958	P01	Notransmis	Yes	No	177	0	43	1121.7165	REDACTEI	5.36%	2	0	3.45154138	0	1.66609912	0.018826	2.21491588	1.44115687	1.23618274	0.04566282
6067001300	Sacrament	Sacrament	95811; 958	P01;P06;P	Sacramen	Yes	No	637	1	74	REDACTED	REDACTEI	-4.44%	1	0	9.00660674	0	6.02431906	0.10158233	12.5818924	1.68029716	0.66715391	0
6067001400	Sacrament	Sacrament	95811; 958	P01	Notransmis	Yes	No	627	1	106	REDACTED	REDACTEI	14.60%	1	0	7.97580261	0	5.91136118	0.037652	10.8642	2.83490431	0.15040752	0
6067001500	Sacrament	Sacrament	95816; 958	P01	Notransmis	No	No	1784	0	168	5558.7891	REDACTEI	19.91%	2	0	15.925007	0	16.8398504	0.03015011	27.4609264	3.75352076	0.93153993	0
6067001601	Sacrament	Sacrament	95817; 958	P01	Notransmis	Yes	Yes	1367	0	143	2785.8186	REDACTEI	5.15%	1	0	13.4940799	0	12.9616907	0.02972809	21.4938611	3.99102867	0.94115271	0
6067001602	Sacrament	Sacrament	95819	P01	Notransmis	No	No	1179	0	119	1881.9717	REDACTEI	18.32%	1	0	9.11339641	0	11.1355696	0.018826	16.8897826	2.4400226	0.90033479	0
6067001701	Sacrament	Sacrament	95817; 958	P01;P14	Sacramen	Yes	Yes	561	0	72	984.6395	REDACTEI	25.60%	1	0	7.49769558	0	5.29951429	0.028239	9.9122833	2.20288448	0.65380309	0
6067001702	Sacrament	Sacrament	95816; 958	P01	Sacramen	Yes	Yes	1369	2	157	REDACTED	REDACTEI	4.44%	1	0	15.5837442	0	12.9616991	0.028685	23.1807878	3.05040873	1.8962185	0
6067001800	Sacrament	Sacrament	95816; 958	P01	Sacramen	Yes	Yes	1696	0	165	2709.5321	REDACTEI	15.75%	1	0	15.7357222	0	16.0773984	0.07267963	25.7401381	4.76035594	0	0.45073166
6067001900	Sacrament	Sacrament	95811; 958	P01;P05	Sacramen	Yes	No	814	0	122	2034.3337	REDACTEI	14.32%	2	0	9.76698054	0	7.73748223	0.018826	13.5797517	1.5951747	1.82829056	0.00013874
6067002000	Sacrament	Sacrament	95811; 958	P01;P05;P	Sacramen	Yes	No	774	0	135	2089.4633	REDACTEI	22.27%	2	0	10.2757304	0	7.30447765	0.028239	10.7207058	4.43097896	2.30829758	0.08467283
6067002100	Sacrament	Sacrament	95811; 958	P01	Sacramen	Yes	Yes	637	0	122	1276.8804	REDACTEI	26.42%	2	0	10.1266217	0	6.02431059	0.08380034	7.94393013	3.71939922	2.97404957	0.08190361
6067002200	Sacrament	Sacrament	95818; 958	P01;P05	Sacramen	Yes	Yes	1554	0	207	1970.0417	REDACTEI	13.58%	2	0	15.3189338	0	14.7595755	0.320042	24.7172191	2.48729213	2.55395612	0
6067002300	Sacrament	Sacrament	95818	P01	Notransmis	No	No	1574	0	137	2077.7376	REDACTEI	6.07%	2	0	14.9692942	0	15.0231442	0.037652	20.1586796	5.7624009	3.28849332	0
6067002400	Sacrament	Sacrament	95818; 958	P01;P07	Sacramen	Yes	Yes	1894	1	182	REDACTED	REDACTEI	11.85%	2	0	17.9669537	0	17.7905681	0.04183885	28.3141957	6.65286682	0.7486205	0
6067002500	Sacrament	Sacrament	95817; 958	P01	Notransmis	No	No	942	0	85	1207.6821	REDACTEI	18.60%	2	0	8.11996394	0	9.49300485	0.009413	14.5639729	2.89524959	0.14433335	0
6067002600	Sacrament	Sacrament	95817; 958	P01	Notransmis	No	No	936	0	101	2014.009	REDACTEI	8.73%	2	0	9.05503376	0	8.83880418	0.09432	13.2208426	2.7021077	1.01983681	0.28154855
6067002700	Sacrament	Sacrament	95817; 958	P01	Notransmis	Yes	Yes	1109	0	127	2896.6353	REDACTEI	6.37%	1	0	11.1168691	0	10.4766662	0.09279285	17.3086406	1.93853224	1.03593495	1.01471013
6067002800	Sacrament	Sacrament	95817; 958	P01	Notransmis	Yes	Yes	1122	0	125	1096.532	REDACTEI	9.58%	1	0	8.67092558	0	10.6460889	0.11063604	15.8531959	3.10656581	0	0.24661668
6067002900	Sacrament	Sacrament	95817; 958	P01	Sacramen	Yes	Yes	2066	0	190	2922.7767	REDACTEI	10.57%	1	0	16.2838712	0	19.4660746	0.0235325	30.6177434	4.84889666	0.25977321	0
6067003001	Sacrament	Sacrament	95826; 958	P01	Sacramen	Yes	Yes	871	0	77	933.008	REDACTEI	12.89%	1	0	8.26304878	0	8.20813506	0.05300249	14.8929061	1.51586225	0	0.009413
6067003002	Sacrament	Sacrament	95820	P01	Sacramen	Yes	Yes	1528	0	150	1694.4142	REDACTEI	15.62%	1	0	13.1962583	0	14.3924657	0.028239	22.5422095	5.01764183	0.0006337	0
6067003101	Sacrament	Sacrament	95826; 958	P01	Sacramen	Yes	Yes	1231	0	95	1299.7073	REDACTEI	11.48%	1	0	9.43709903	0	11.57799	0.028239	18.9347406	1.43192175	0.62018773	0
6067003102	Sacrament	Sacrament	95824; 958	P01	Sacramen	Yes	Yes	1035	0	96	1311.5482	REDACTEI	14.58%	1	0	9.37482552	0	9.75186518	0.04958186	16.9406598	1.29085204	0.83618398	0.009413
6067003202	Sacrament	Sacrament	95828; 958	P01	Notransmis	Yes	Yes	1211	0	114	2056.9009	REDACTEI	10.20%	1	0	10.4707796	0	11.4744451	0.09413	20.293456	1.54822577	0	0.009413
6067003203	Sacrament	Sacrament	95828; 958	P01	Notransmis	No	No	499	0	74	678.7415	REDACTEI	15.79%	1	0	4.54396804	0	4.74415012	0.028239	9.1166713	0.13185638	0.01135147	0
6067003204	Sacrament	Sacrament	95824; 958	P01;P04	Notransmis	Yes	Yes	1353	0	124	1470.2066	REDACTEI	15.39%	1	0	12.4762524	0	12.8205032	0.09659838	23.0907282	1.32317465	0.77684133	0.009413
6067003300	Sacrament	Sacrament	95822	P01	Sacramen	Yes	Yes	1791	0	199	2943.7057	REDACTEI	-19.02%	1	0	19.0873387	0	16.8775062	0.09558111	31.2706437	4.59862	0	0
6067003400	Sacrament	Sacrament	95831; 958	P01	Notransmis	No	No	1654	0	165	2752.6489	REDACTEI	-14.64%	1	0	18.3232494	0	15.5785141	0.028239	30.5626192	3.20338464	0.10752063	0
6067003501	Sacrament	Sacrament	95818; 958	P01	Sacramen	Yes	No	1071	0	131	1467.1585	REDACTEI	-7.45%	1	0	10.27637	0	10.109562	0.04040268	18.6270896	1.09405915	0.62438062	0
6067003502	Sacrament	Sacrament	95824; 958	P01	Sacramen	Yes	No	1296	0	109	1846.3949	REDACTEI	-11.87%	1	0	10.6196317	0	12.199248	0.018826	20.62981	2.17024364	0	0
6067003600	Sacrament	Sacrament	95824; 958	P01	Sacramen	Yes	No	911	0	98	1224.7383	REDACTEI	5.38%	1	0	8.79334615	0	8.66937112	0.06554421	15.8555911	1.43184272	0.10973929	0
6067003700	Sacrament	Sacrament	95817; 958	P01	Sacramen	Yes	Yes	1291	0	149	1302.9538	REDACTEI	8.88%	1	0	11.8458255	0	12.2463111	0.17412384	21.3850913	2.45455202	0.00279387	0.07557564
6067003800	Sacrament	Sacrament	95822	P01	Sacramen	Yes	No	1699	0	157	2970.9594	REDACTEI	6.47%	1	0	16.4590481	0	16.0115111	0.009413	32.4611462	0	0	0
6067003900	Sacrament	Sacrament	95831; 958	P01	Sacramen	Yes	Yes	1299	0	168	2255.3813	REDACTEI	-12.44%	1	0	14.9392424	0	12.2369	0.009413	24.2028215	2.17313955	0.79076834	0
6067004005	Sacrament	Sacrament	95831; 956	P01	Notransmis	No	No	1197	0	174	2637.9637	REDACTEI	-21.78%	1	0	15.529941	0	11.3238362	0.065891	23.485276	1.49562748	1.8069827	0
6067004006	Sacrament	Sacrament	95831; 958	P01	Sacramen	No	Yes	1233	0	160	2133.2568	REDACTEI	-17.79%	1	0	15.2486514	0	11.6156411	0.065891	22.8178418	2.19530194	1.24739126	0.53786647
6067004008	Sacrament	Clarksburg	95612; 958	P01	Notransmis	No	No	1077	0	165	881.6737	REDACTEI	-0.96%	1	0	14.5565176	0	11.0132081	0.065891	23.702265	0.95683904	0.84473066	0
6067004011	Sacrament	Sacrament	95831	P01	Notransmis	No	No	1013	0	125	1727.7591	REDACTEI	-17.93%	1	0	11.3952093	0	9.733042	0.16315867	18.3135357	2.13378223	0.51777472	0
6067004012	Sacrament	Clarksburg	95612; 958	P01	Notransmis	No	No	1047	0	139	1577.0846	REDACTEI	-8.23%	1	0	12.6778929	0	10.0624961	0.3247485	20.4790938	0.57461394	1.30190476	0.06002802
6067004013	Sacrament	Sacrament	95831; 958	P01	Notransmis	No	No	1283	0	137	2172.2497	REDACTEI	-19.67%	1	0	15.2956603	0	12.0674651	0.028239	23.1734831	2.63312088	1.31589883	0.21238353
6067004014	Sacrament	Sacrament	95831; 958	P01	Notransmis	No	Yes	535	0	86	965.4402	REDACTEI	-20.92%	1	0	6.53491102	0	5.026542	0.037652	11.0271754	0.16236579	0.33425981	0
6067004015	Sacrament	Sacrament	95831	P01	Notransmis	No	No	1021	0	168	1415.2874	REDACTEI	-8.17%	1	0	12.7691392	0	9.648325	0.103543	19.9741393	0.97981751	1.35996442	0
6067004016	Sacrament	Clarksburg	95612; 958	P01	Notransmis	No	No	658	0	116	999.1894	REDACTEI	-13.31%	1	0	8.38754772	0	6.27846818	0.0611845	14.4916043	0	0.1132271	0
6067004017	Sacrament	Sacrament	95831	P01	Notransmis	No	No	758	0	112	1011.4615	REDACTEI	-6.23%	1	0	8.13969439	0	7.135054	0.009413	14.0085099	0.87731414	0.37951139	0

6067004018	Sacrament	Sacrament	95831	P01	Notransmis	No	No	422	0	76	574.4326	REDACTE	-13.87%	1	0	5.61841951	0	3.95345906	0.018826	8.78921254	0.47193494	0.29190508	0
6067004019	Sacrament	Sacrament	95831	P01	Notransmis	No	No	782	0	95	925.3819	REDACTE	-15.70%	1	0	7.88481355	0	7.38920406	0.037652	14.6034629	0.60645839	0.02644434	0
6067004020	Sacrament	Sacrament	95831	P01	Notransmis	No	No	131	0	23	768.9521	REDACTE	-8.11%	1	0	3.27282135	0	1.270755	0.150608	2.95320935	0.20525734	1.04947269	0.18502897
6067004100	Sacrament	Sacrament	95824; 958	P01;P05	Sacrament	Yes	Yes	1223	0	130	2276.0519	REDACTE	-5.40%	1	0	13.95709	0	11.5591621	0.056478	23.2762633	2.17645107	0.00705975	0
6067004201	Sacrament	Sacrament	95832; 958	P01	Notransmis	No	No	1639	0	164	2447.735	REDACTE	3.05%	1	0	15.5629151	0	15.4467321	0.06568443	29.4908094	0.64317215	0.80998126	0
6067004202	Sacrament	Sacrament	95832; 958	P01	Notransmis	No	No	1295	0	142	2409.6496	REDACTE	-2.79%	1	0	13.9703692	0	12.1898331	0.047065	23.6288787	1.8871707	0.59708796	0
6067004203	Sacrament	Sacrament	95832; 958	P01;P27	Sacrament	Yes	Yes	1004	0	132	1585.5212	REDACTE	6.75%	1	0	13.0574911	0	9.50085467	0.04936953	19.3362481	2.2743749	0.89835317	0
6067004301	Sacrament	Sacrament	95832; 958	P01	Notransmis	No	No	1231	0	115	1683.1813	REDACTE	1.49%	1	0	10.5630872	0	11.596816	0.056478	20.833612	1.26981318	0	0
6067004302	Sacrament	Sacrament	95832; 958	P01;P19	Sacrament	Yes	Yes	1104	0	127	2518.0871	REDACTE	14.27%	1	0	10.3374636	0	10.4013659	0.056478	19.1753802	1.50697129	0	0
6067004401	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	Yes	1170	0	126	1679.2456	REDACTE	15.97%	1	0	10.8365542	0	11.041449	0.00761312	20.0396026	1.80157445	0.01175721	0.01745575
6067004402	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	Yes	1087	0	120	1302.7621	REDACTE	9.43%	1	0	8.93248568	0	10.3448814	0.08264641	17.632335	1.55614221	0	0.00624338
6067004501	Sacrament	Sacrament	95824; 958	P01	Sacrament	Yes	No	753	1	91	REDACTED	REDACTE	-6.74%	1	0	9.33113803	0	7.13504647	0.0340603	13.6388039	2.79332031	0	0
6067004502	Sacrament	Sacrament	95824; 958	P01;P17	Sacrament	Yes	Yes	960	0	136	1887.9084	REDACTE	9.65%	1	0	12.9670486	0	9.05529847	0.0587778	20.7132196	1.09030846	0.16004124	0
6067004602	Sacrament	Sacrament	95824; 958	P01	Notransmis	Yes	No	1035	0	107	1486.583	REDACTE	9.63%	1	0	11.1535083	0	9.770694	0.14208784	19.1355165	1.64659788	0	0
6067004603	Sacrament	Sacrament	95824; 958	P01	Notransmis	Yes	Yes	613	0	68	795.2846	REDACTE	10.52%	1	0	5.26502372	0	5.80782006	0.04471076	9.59089159	1.43724143	0	0
6067004604	Sacrament	Sacrament	95824; 958	P01	Notransmis	No	No	1165	0	114	1790.3491	REDACTE	11.09%	1	0	11.6811841	0	10.9755533	0.009413	20.092482	2.55484246	0	0
6067004701	Sacrament	Sacrament	95828; 958	P01;P04	Notransmis	Yes	Yes	544	0	70	1706.276	REDACTE	4.01%	1	0	8.2404807	0	5.24304006	0.028239	10.9182441	2.52556053	0.01147715	0
6067004702	Sacrament	Sacrament	95824; 958	P01;P04	Notransmis	No	No	1086	0	112	1587.235	REDACTE	11.46%	1	0	10.495169	0	10.231931	0.065891	19.8354597	0.81633634	0	0.009413
6067004801	Sacrament	Sacrament	95828; 958	P01;P19	Notransmis	No	No	1216	0	150	2059.7267	REDACTE	16.60%	1	0	13.5660409	0	11.606229	0.0423585	23.0469289	2.08298251	0	0
6067004802	Sacrament	Sacrament	95828; 958	P01	Notransmis	Yes	Yes	1079	0	135	1613.3018	REDACTE	9.75%	1	0	10.4452754	0	10.1754511	0.037652	18.8789543	1.6947072	0	0.009413
6067004904	Sacrament	Sacrament	95823	P01;P04	Sacrament	Yes	Yes	1686	0	204	2677.2863	REDACTE	17.22%	1	0	19.1836818	0	16.0262563	0.037652	32.4357236	1.68644968	1.05011279	0
6067004906	Sacrament	Sacrament	95832; 958	P01;P04	Sacrament	Yes	Yes	678	0	67	969.7673	REDACTE	-8.27%	2	0	6.11575621	0	6.40080423	0.018826	11.704554	0.02007817	0.7731023	0
6067004907	Sacrament	Sacrament	95823	P01	Notransmis	No	No	322	0	58	614.2017	REDACTE	-0.12%	1	0	2.92895184	0	3.059225	0.056478	5.93169884	0	0	0
6067004908	Sacrament	Sacrament	95822; 958	P01	Sacrament	Yes	Yes	1096	0	121	1869.5173	REDACTE	25.68%	1	0	11.0442235	0	10.4766681	0.225912	20.7971086	0.44195027	0.05592063	0
6067004909	Sacrament	Sacrament	95823	P01;P04	Sacrament	Yes	Yes	655	0	78	1111.1218	REDACTE	10.82%	2	0	7.3085136	0	5.901951	0.075304	11.7720998	1.36306078	0	0
6067004910	Sacrament	Sacrament	95823	P01;P04	Sacrament	Yes	No	717	0	89	1339.4152	REDACTE	-4.21%	2	0	7.42838309	0	6.75853212	0.00136359	13.6717522	0.04254656	0.47125286	0
6067005002	Sacrament	Sacrament	95828; 958	P01;P04	Sacrament	Yes	Yes	1284	0	176	2193.5833	REDACTE	14.71%	2	0	16.5585581	0	12.42516	0.1163986	25.2241644	2.08153496	1.56162015	0
6067005003	Sacrament	Sacrament	95828; 958	P01	Notransmis	Yes	Yes	1228	0	144	1528.949	REDACTE	29.72%	1	0	12.4031844	0	11.643881	0.056478	22.5276092	0.6833942	0.77958398	0
6067005004	Sacrament	Sacrament	95828	P01	Notransmis	No	No	722	0	87	952.3887	REDACTE	14.99%	1	0	7.81709963	0	6.796186	0.009413	13.0688549	1.31102936	0.22398839	0
6067005101	Sacrament	Sacrament	95828	P01	Sacrament	Yes	No	1057	2	136	REDACTED	REDACTE	0.22%	1	0	13.0123927	0	10.0154301	0.018826	20.0802701	1.99188546	0.93684128	0
6067005102	Sacrament	Sacrament	95828	P01;P04	Sacrament	Yes	Yes	962	0	133	2178.6939	REDACTE	53.80%	2	0	13.5819882	0	9.54478012	0.4377045	19.6590088	2.9560991	0.07395592	0
6067005201	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	156	1	42	REDACTED	REDACTE	16.41%	1	0	3.40330708	0	1.477841	0.02565486	3.59605599	1.15727599	0.10216125	0
6067005202	Sacrament	Sacrament	95826; 958	P01	Notransmis	No	No	1011	0	100	1095.9124	REDACTE	18.89%	1	0	10.2469907	0	9.47889006	0	17.8630073	1.86287347	0	0
6067005204	Sacrament	Sacrament	95826	P01	Sacrament	Yes	Yes	1610	1	176	REDACTED	REDACTE	7.33%	2	0	17.7024022	0	15.2396442	0.0455042	28.7764587	3.28107127	0.8390122	0
6067005205	Sacrament	Sacrament	95826; 958	P01;P27;P	Sacrament	Yes	Yes	444	4	108	REDACTED	REDACTE	8.76%	1	0	19.2330451	0	4.29232329	0.06967184	11.4447872	8.7567869	3.25412239	0
6067005301	Sacrament	Sacrament	95811; 958	P01;P05	Sacrament	Yes	Yes	560	4	125	REDACTED	REDACTE	0.41%	3	0	16.669174	0	5.65719982	0.056478	12.4299012	6.32434793	3.51564674	0
6067005402	Sacrament	Sacrament	95815; 958	P01;P05	Notransmis	Yes	Yes	201	1	69	REDACTED	REDACTE	14.98%	2	0	5.93767191	0	1.89200924	0.03451433	6.94651621	0.02290091	0.82574969	0
6067005403	Sacrament	Sacrament	95826; 958	P05	Notransmis	Yes	No	561	0	79	993.137	REDACTE	22.14%	1	0	8.84231868	0	5.290106	0.0303049	12.26518	1.83693978	0	0
6067005404	Sacrament	Sacrament	95826; 958	P01;P05	Notransmis	No	No	1696	0	270	4276.4743	REDACTE	16.61%	1	0	23.5584875	0	16.0774002	0.065891	35.0120123	4.55798447	0	0
6067005502	Sacrament	Sacrament	95815; 958	P05;P19	Sacrament	Yes	Yes	1255	0	176	3076.3208	REDACTE	8.91%	2	0	15.0809954	0	11.8792051	0.018826	24.2284094	2.56902826	0.14393683	0
6067005505	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1011	0	156	2533.9977	REDACTE	23.16%	1	0	11.8360881	0	9.57301629	0.009413	19.5300642	1.81816025	0.05146699	0
6067005506	Sacrament	Sacrament	95815; 958	P01;P05;P	Notransmis	Yes	Yes	400	0	73	1897.5593	REDACTE	14.86%	1	0	6.88980703	0	3.85932812	0.02229643	9.44344313	1.28339559	0	0
6067005508	Sacrament	Sacrament	95825; 958	P05	Notransmis	No	No	307	0	76	2247.1947	REDACTE	17.56%	1	0	6.27565406	0	2.908617	0.0123849	6.83263612	2.33925004	0	0
6067005509	Sacrament	Sacrament	95825	P05	Notransmis	No	No	159	0	46	1087.2496	REDACTE	9.22%	1	0	3.06562305	0	1.49666606	0	3.89607987	0.66620923	0	0
6067005510	Sacrament	Sacrament	95825; 958	P05	Notransmis	No	No	387	0	72	1363.3934	REDACTE	5.59%	1	0	5.14876358	0	3.66165512	0.065891	8.38214337	0.36238433	0	0
6067005601	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1377	0	187	4639.9032	REDACTE	35.25%	1	0	18.4920121	0	13.1311303	0.18948532	26.8297547	4.58427453	0.01962782	0
6067005605	Sacrament	Sacrament	95825; 958	P05	Notransmis	Yes	Yes	915	0	113	1713.713	REDACTE	11.45%	1	0	9.81802161	0	8.66937112	0.009413	16.5011886	1.25050989	0.72628126	0
6067005606	Sacrament	Sacrament	95825; 958	P05	Notransmis	No	No	1476	0	186	2277.1473	REDACTE	15.22%	1	0	19.8040234	0	13.9971301	0.03236255	27.4943407	5.7643126	0.51013764	0
6067005701	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1310	0	172	2383.5774	REDACTE	13.33%	1	0	16.7792519	0	12.3875052	0.04764883	28.5388738	0.56198335	0.01825108	0
6067005702	Sacrament	Sacrament	95864	P05	Notransmis	Yes	Yes	1882	0	184	3234.748	REDACTE	15.02%	1	0	21.1218206	0	17.7246658	0.0225153	29.3569102	9.46706096	0	0
6067005801	Sacrament	Carmichae	95608; 958	P05	Sacrament	Yes	Yes	2042	0	213	3030.9944	REDACTE	17.17%	1	0	20.7550887	0	19.2401711	0.04030141	37.4673567	2.40135064	0.08625102	0
6067005803	Sacrament	Carmichae	95608; 958	P05	Notransmis	Yes	Yes	1460	0	225	3392.3931	REDACTE	18.04%	1	0	23.7433096	0	13.9029954	0.0800105	32.2258352	4.9158756	0.42458363	0
6067005804	Sacrament	Carmichae	95608; 958	P05	Notransmis	No	No	978	0	133	1869.3765	REDACTE	17.27%	1	0	13.0096677	0	9.243566	0.037652	20.3296868	1.8858949	0	0
6067005901	Sacrament	Carmichae	95608; 958	P05	Notransmis	No	No	1982	0	273	3213.7543	REDACTE	20.38%	1	0	23.6315699	0	18.7318653	0.169434	37.311571	4.88243022	0	0
6067005903	Sacrament	Carmichae	95608; 958	P05	Notransmis	Yes	Yes	401	0	73	1099.8163	REDACTE	-7.08%	1	0	4.58620143	0	3.774613	0.009413	8.28924164	0.06215979	0	0
6067005904	Sacrament	Carmichae	95608; 958	P05	Sacrament	Yes	Yes	1580	0	207	2342.2885	REDACTE	13.07%	1	0	20.2271204	0	14.9478365	0.05961535	33.4735491	1.63176861	0.01002381	0
6067006002	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	1268	0	157	2785.2225	REDACTE	9.91%	1	0	14.4706752	0	11.9639202	0.01234734	23.6413475	2.7336479	0.04725258	0
6067006003	Sacrament	Sacrament	95821	P05	Notransmis	No	No	936	0	139	1700.9689	REDACTE	8.99%	1	0	12.5910914	0	8.84821718	0.056478	18.9978314	2.37972619	0.00527296	0
6067006004	Sacrament	Sacrament	95821	P05	Notransmis	No	No	877	0	124	1288.7015	REDACTE	14.23%	1	0	9.68234451	0	8.26461212	0.018826	17.2554052	0.6727254	0	0
6067006101	Sacrament	Sacrament	95821	P05	Sacrament	Yes	Yes	1253	0	169	2663.5356	REDACTE	15.24%	1	0	16.3760995	0	11.8227242	0.08902009	21.9452426	6.16456097	0	0
6067006102	Sacrament	Sacrament	95825; 958	P05	Trans_Defi	Yes	Yes	707	0	124	1913.6018	REDACTE	15.56%	1	0	9.00375611	0	6.68322812	0.037652	14.930265	0.71596247	0	0.00310476
6067006202	Sacrament	Sacrament	95815; 958	P05	Sacrament	Yes	Yes	967	0	117	1196.99	REDACTE	10.53%	1	0	10.1462282	0	9.16825823	0.028239	16.1452041	3.14104339	0	0
6067006203	Sacrament	Sacrament	95821	P05	Sacrament	Yes	Yes	523	0	102	1135.2877	REDACTE	14.76%	1	0	6.91268678	0	4.97947418	0.047065	8.65951826	3.17392306	0.01165464	0
6067006204	Sacrament	Sacrament	95825; 958	P05	Sacrament	Yes	Yes	838	0	147	1640.4742	REDACTE	8.97%	1	0	11.2588956	0	7.91632923	0.06436849	15.1200638	3.97296355	0.01782895	0
6067006300	Sacrament	Sacrament	95838; 958	P05	Sacrament	Yes	Yes	1492	0	213	2333.2555	REDACTE	26.43%	1	0	16.8830336	0	14.0912535	0.2400315	25.6578073	5.06612829	0.01032003	0
6067006400	Sacrament	McClellan;	95652; 956	P01;P05;P	Sacrament	Yes	Yes	1617	0	191	2282.492	REDACTE	11.07%	1	0	20.1167948	0	15.3431825	0.12687732	26.0821647	8.72792404	0.51359823	0.009413
6067006501	Sacrament	Sacrament	95838	P05;P19	Sacrament	Yes	Yes	1101	0	123	1535.635	REDACTE	28.59%	1	0	11.9358891	0	10.3731232	0.0843402	19.7765975	2.21659455	0.23147997	0

6067006502	Sacrament	Sacrament	95838	P05;P28	Sacrament	Yes	Yes	755	0	91	873.2434	REDACTE	26.70%	1	0	9.32070179	0	7.18211147	0.065891	13.3517932	2.88018922	0.20493987	0
6067006600	Sacrament	Sacrament	95838;	958 P05	Sacrament	Yes	Yes	1683	0	215	1897.7985	REDACTE	9.55%	1	0	17.7801732	0	16.0585733	0.15292887	29.2657288	4.42008883	0	0
6067006703	Sacrament	Sacrament	95834;	958 P05;P19	Notransmis	No	No	1118	1	142	REDACTED	REDACTE	78.70%	1	0	13.5880025	0	10.5802111	0.037652	23.2749116	0.49224498	0.36340502	0
6067006704	Sacrament	Sacrament	95838	P05	Notransmis	No	No	567	0	74	975.9001	REDACTE	13.19%	1	0	6.81230224	0	5.39992245	0.028239	10.2015597	1.98242598	0	0
6067006705	Sacrament	Sacrament	95834;	958 P05	Notransmis	No	No	994	0	122	1404.8645	REDACTE	19.54%	1	0	11.5706479	0	9.431826	0.0611845	18.3362131	2.45934543	0.14573088	0
6067006706	Sacrament	Sacrament	95838;	958 P01;P05;P	Notransmis	No	No	958	0	127	1045.4816	REDACTE	27.71%	1	0	10.9932973	0	9.31886812	0.0705975	17.5373962	2.7041717	0	0
6067006801	Sacrament	Sacrament	95838;	958 P05	Sacrament	Yes	Yes	459	0	46	628.744	REDACTE	17.41%	1	0	4.25559477	0	4.32056606	0.009413	7.90764047	0.65910736	0	0
6067006802	Sacrament	Sacrament	95815	P05	Sacrament	Yes	Yes	420	0	64	1019.8107	REDACTE	5.04%	1	0	4.50309912	0	3.98169523	0.01255067	7.31208619	1.1601575	0	0
6067006803	Sacrament	Sacrament	95838;	958 P05	Sacrament	Yes	Yes	716	0	80	809.589	REDACTE	11.01%	1	0	7.04839358	0	6.749121	0.018826	10.9731185	2.65470043	0.15086966	0
6067006901	Sacrament	Sacrament	95811;	958 P01;P05	Sacrament	Yes	Yes	565	0	105	1661.0054	REDACTE	8.24%	1	0	9.63657192	0	5.35599512	0.04125951	10.976265	3.49220346	0.48283909	0
6067006902	Sacrament	Sacrament	95815	P05;P06	Sacrament	Yes	Yes	943	0	171	1408.0385	REDACTE	17.61%	1	0	14.4646112	0	8.93292665	0.09088653	19.2255706	3.79827972	0.28280098	0
6067007001	Sacrament	Sacrament	95834;	958 P01;P05;P	Sacrament	Yes	Yes	984	0	106	1718.7714	REDACTE	17.83%	3	0	12.9627323	0	9.43181941	0.1459015	17.219276	2.36412812	2.66524615	0
6067007007	Sacrament	Sacrament	95834;	958 P05;P19	Sacrament	Yes	Yes	1388	0	127	1932.5297	REDACTE	13.80%	2	0	12.7599823	0	13.0464142	0.02305175	24.7830046	0.35419844	0.64614172	0
6067007010	Sacrament	Sacrament	95811;	958 P01;P06;P	Sacrament	Yes	No	461	0	93	2548.7052	REDACTE	24.13%	2	0	7.70373804	0	4.47117406	0.112956	9.16032778	2.33772343	0.56390489	0
6067007011	Sacrament	Sacrament	95834;	958 P05;P19	Sacrament	Yes	No	989	0	111	1850.7347	REDACTE	13.47%	1	0	11.1908799	0	9.32827829	0.018826	17.4875302	2.24076838	0.77203355	0
6067007012	Sacrament	Sacrament	95834;	958 P19	Notransmis	Yes	Yes	858	0	81	817.6766	REDACTE	13.31%	1	0	8.06346965	0	8.07635024	0.018826	14.994385	0.28155117	0.8450577	0
6067007013	Sacrament	Sacrament	95834;	958 P19	Sacrament	Yes	Yes	725	0	77	648.5231	REDACTE	12.97%	1	0	7.23752237	0	6.93738006	0.009413	13.1341591	0.37411616	0.65721413	0
6067007016	Sacrament	Sacrament	95834;	958 P19	Sacrament	Yes	No	1421	0	145	2228.6851	REDACTE	19.69%	1	0	15.9919115	0	13.394699	0.084717	24.765303	0.75502947	3.78156097	0
6067007017	Sacrament	Sacrament	95834;	958 P19	Sacrament	Yes	Yes	996	0	88	1231.866	REDACTE	22.94%	3	0	8.82002906	0	9.40358512	0.310629	15.2592045	1.17208402	1.48169662	0
6067007019	Sacrament	Sacrament	95834;	958 P04;P05;P	Sacrament	Yes	Yes	977	2	194	REDACTED	REDACTE	58.30%	2	0	22.7674532	0	10.5801922	0.131782	21.6772818	8.46849345	3.06067522	0.009413
6067007020	Sacrament	Sacrament	95833;	956 P05;P19	Sacrament	Yes	Yes	1311	0	153	1841.4318	REDACTE	20.49%	2	0	14.8914816	0	13.0746259	0.235325	23.1788592	2.65922885	1.89269453	0
6067007021	Sacrament	Sacrament	95834;	958 P04;P05;P	Sacrament	Yes	Yes	1464	0	146	1304.2677	REDACTE	17.33%	1	0	13.2531163	0	14.3736378	0	25.3456148	2.01470833	0.26643107	0
6067007022	Sacrament	Sacrament	95834;	958 P19	Sacrament	Yes	Yes	237	0	19	422.5624	REDACTE	16.06%	1	0	2.5425659	0	2.230881	0	4.23681203	0	0.53663487	0
6067007023	Sacrament	Sacrament	95833	P19	Sacrament	Yes	Yes	1167	0	110	1287.0723	REDACTE	6.90%	1	0	12.645073	0	11.0696871	0.122369	22.1286214	1.23967512	0.22409456	0
6067007024	Sacrament	Sacrament	95833	P04;P11;P	Sacrament	Yes	No	528	0	61	723.5473	REDACTE	7.42%	1	0	5.36011048	0	4.97947512	0.047065	8.77980592	1.51271468	0	0
6067007025	Sacrament	Sacrament	95834;	958 P19	Sacrament	Yes	Yes	650	0	74	1556.1303	REDACTE	28.97%	1	0	8.17199525	0	6.165515	0.1553145	11.7782422	0.35602742	2.04792613	0
6067007026	Sacrament	Sacrament	95834;	958 P13;P14;P	Sacrament	Yes	Yes	1952	0	230	1792.4224	REDACTE	163.72%	1	0	15.9304527	0	18.7946058	0.73891987	28.0731847	4.92610466	0.98684919	0
6067007027	Sacrament	Sacrament	95834;	958 P05;P06;P	Notransmis	No	No	350	0	65	1763.8081	REDACTE	10.00%	1	0	6.56275013	0	3.34161218	0.009413	8.09463028	0.08808075	1.71223829	0
6067007028	Sacrament	Sacrament	95834;	958 P18;P19	Notransmis	No	No	1387	0	147	2083.124	REDACTE	34.24%	1	0	14.7657965	0	13.9029464	0.3341615	23.6279365	2.3742445	2.33240037	0
6067007101	Sacrament	Elverta; Ric	95626;	956 P01;P05;P	Notransmis	No	No	175	1	21	REDACTED	REDACTE	-2.13%	2	0	20.5733056	0	7.10680088	0.00332501	12.4272122	5.47811167	9.77145765	0
6067007103	Sacrament	Sacrament	95834;	958 P05;P19	Notransmis	No	No	736	0	83	2100.7445	REDACTE	19.29%	1	0	10.836517	0	6.95620418	0.056478	15.2952571	0.69264186	1.74834427	0
6067007105	Sacrament	Rio Linda; S	95673;	958 P01;P19	Notransmis	No	No	2096	0	165	2547.5695	REDACTE	19.44%	1	0	16.9348307	0	19.786126	0.1176625	34.3874057	2.21588852	0	0
6067007106	Sacrament	Rio Linda; S	95673;	958 P05;P1P15	Notransmis	No	No	1724	1	168	REDACTED	REDACTE	18.66%	2	0	17.1500558	0	16.3221411	0.2400315	30.7290375	1.65794682	0.84518108	0
6067007107	Sacrament	Sacrament	95834;	958 H07;P05;P	Sacrament	Yes	Yes	1131	0	129	1651.3087	REDACTE	22.23%	2	0	13.6959726	0	10.9190772	0.28239	22.7132591	0.11499879	1.5044019	0
6067007108	Sacrament	Sacrament	95834;	958 P01;P04;P	Notransmis	No	No	1840	0	186	1958.9489	REDACTE	42.86%	1	0	18.1240762	0	17.873705	0.2776835	32.2695228	1.08521056	2.36536431	0
6067007109	Sacrament	Sacrament	95835;	958 P19	Notransmis	No	No	1509	0	148	2036.5828	REDACTE	25.73%	1	0	14.7358927	0	14.2230421	0.216499	26.131921	2.14426616	0.4662486	0
6067007110	Sacrament	Sacrament	95835	P19	Notransmis	No	No	1193	0	120	1635.1997	REDACTE	18.77%	1	0	12.2125743	0	11.3426641	0.225912	21.7907649	0.74305825	0.79550314	0
6067007111	Sacrament	Sacrament	95835	P06;P19	Notransmis	No	No	1228	0	115	1522.8518	REDACTE	25.83%	1	0	11.7307757	0	11.6344642	0.065891	21.9966013	0.94907994	0.35366778	0
6067007202	Sacrament	McClellan;	95652;	956 P05;P06;P	Notransmis	No	No	1080	0	144	1479.9624	REDACTE	15.42%	2	0	22.7676428	0	10.2883977	0.075304	21.4207905	10.7568001	0.79373293	0.009413
6067007204	Sacrament	McClellan;	95652;	956 P05;P09	Sacrament	Yes	No	1569	1	193	REDACTED	REDACTE	15.98%	1	0	22.6989094	0	14.9478421	0.112956	30.6102311	6.06894899	0.85461539	0
6067007206	Sacrament	Antelope; E	95843;	956 B05;P01;P	Notransmis	No	No	751	0	111	745.8138	REDACTE	17.33%	2	0	13.8823939	0	7.11622518	0.018826	15.9625155	5.01727757	0	0
6067007207	Sacrament	Antelope; E	95843;	956 P05;P06	Notransmis	No	No	977	0	132	1023.844	REDACTE	15.19%	2	0	16.5618896	0	9.34707417	0.122369	20.1627488	4.79771769	0.82612835	0
6067007208	Sacrament	Rio Linda; S	95673;	958 P05;P06	Notransmis	No	No	1207	0	150	1360.5227	REDACTE	10.47%	1	0	17.7284725	0	11.4367912	0.103543	23.5441293	4.72598271	0.7916087	0
6067007209	Sacrament	Rio Linda	95673	P05;P19	Notransmis	No	No	1199	0	145	1416.4646	REDACTE	14.98%	1	0	13.9389811	0	11.4085259	0.122369	23.1284666	1.85848395	0.23818747	0
6067007301	Sacrament	McClellan;	95652;	956 P05;P06;P	Sacrament	Yes	Yes	1504	2	248	REDACTED	REDACTE	54.16%	4	0	28.7180556	0	14.2042132	0.63962644	24.9561861	10.7296936	6.59676269	0
6067007402	Sacrament	North High	95660;	958 P05;P06	Notransmis	No	No	2061	0	201	2230.7139	REDACTE	16.22%	1	0	19.3509456	0	19.4284301	0.047065	36.1626468	2.56966391	0	0
6067007403	Sacrament	McClellan;	95652;	956 P05;P06;P	Sacrament	Yes	No	1452	0	161	1630.2237	REDACTE	12.76%	1	0	13.9366479	0	13.7241502	0.03004562	25.3199173	1.96909971	0.34173555	0
6067007413	Sacrament	North High	95660;	958 P05;P06	Sacrament	Yes	Yes	862	0	148	1964.1587	REDACTE	13.61%	1	0	14.1726392	0	8.18931094	0.04392733	20.2162798	1.56932067	0.53242233	0
6067007414	Sacrament	North High	95660;	958 P05;P06	Notransmis	Yes	Yes	1109	0	119	1411.8187	REDACTE	16.38%	1	0	10.9052936	0	10.4672551	0.009413	19.0495907	1.47648557	0.83705939	0
6067007415	Sacrament	Sacrament	95841;	958 P05	Sacrament	Yes	Yes	931	0	124	1361.2336	REDACTE	17.49%	1	0	10.4262126	0	8.80115406	0.0141195	17.3362547	1.43866902	0.43832346	0
6067007416	Sacrament	North High	95660;	958 P05	Sacrament	Yes	Yes	1000	0	91	1237.5399	REDACTE	15.66%	1	0	8.8275671	0	9.431826	0.018826	18.2320697	0.00849736	0	0
6067007417	Sacrament	Antelope; E	95843;	956 P06	Notransmis	No	No	1156	0	133	1330.1548	REDACTE	21.88%	1	0	12.2575851	0	11.9733191	0.056478	22.2898576	1.07682673	0.80774178	0
6067007422	Sacrament	Sacrament	95842	P05;P06;P	Sacrament	Yes	Yes	572	0	77	941.4418	REDACTE	17.16%	1	0	6.1141665	0	5.41247406	0.037652	10.6483915	0.29483106	0.545766	0
6067007423	Sacrament	North High	95660;	958 P05	Sacrament	Yes	Yes	426	0	56	942.9954	REDACTE	18.30%	1	0	5.46263368	0	4.075829	0.310629	8.59857352	0.57322983	0.00204743	0.05398289
6067007424	Sacrament	North High	95660;	958 P05;P06	Sacrament	Yes	Yes	709	0	87	1121.5705	REDACTE	22.01%	1	0	8.92117953	0	6.73029406	0.028239	14.5054497	1.11482563	0	0.00295926
6067007426	Sacrament	Antelope; N	95843;	956 P06	Notransmis	No	No	507	0	67	693.9969	REDACTE	20.21%	2	0	6.68393168	0	4.791217	0.056478	9.39895237	1.09006043	0.92965789	0
6067007427	Sacrament	Antelope	95843	P06	Trans_Defi	Yes	No	1839	0	202	2445.4631	REDACTE	20.10%	2	0	18.1527789	0	17.3607078	0.291803	31.8211177	2.60717845	0.79338752	0
6067007428	Sacrament	Antelope; S	95843;	958 P06;P16	Sacrament	Yes	Yes	1204	0	133	948.645	REDACTE	16.91%	1	0	11.2883047	0	11.4744414	0.112956	21.2192392	1.11045906	0.32009186	0
6067007429	Sacrament	Antelope; N	95843;	956 P06	Sacrament	Yes	Yes	944	0	107	899.7501	REDACTE	15.39%	1	0	10.7591342	0	8.88587106	0	17.935695	0.76459901	0.94471116	0
6067007430	Sacrament	Antelope; F	95843;	957 P05;P06	Notransmis	No	No	2105	0	213	2896.4523	REDACTE	13.94%	1	0	18.8484014	0	19.9273201	0.112956	35.9794226	2.68334288	0	0
6067007431	Sacrament	Antelope; F	95843;	957 P06	Notransmis	No	No	1119	0	109	1253.7243	REDACTE	19.22%	1	0	9.48465626	0	10.5707981	0.047065	18.1846972	1.82369215	0	0
6067007432	Sacrament	Antelope; F	95843;	957 P06	Notransmis	No	No	1396	0	144	1710.1743	REDACTE	18.86%	1	0	12.9705452	0	13.1499591	0.065891	24.429865	0.78943219	0.83531615	0
6067007434	Sacrament	Antelope; N	95843;	956 P05;P06	Notransmis	Yes	No	1608	0	170	1850.4214	REDACTE	16.29%	1	0	15.5929202	0	15.1266882	0.02661406	26.9956906	2.79793838	0.89936531	0
6067007435	Sacrament	Antelope; N	95843;	956 P01;P06	Notransmis	No	No	516	0	82	814.5981	REDACTE	3.97%	1	0	8.64513524	0	4.91358412	0.028239	10.0154157	3.51506469	0	0
6067007436	Sacrament	Antelope; F	95843;	957 P06;P16;P	Sacrament	Yes	Yes	647	0	70	712.6643	REDACTE	22.47%	1	0	7.26557429	0	6.12786206	0.037652	11.8380685	1.11130453	0.40641128	0
6067007437	Sacrament	Antelope; F	95843;	957 P06;P16	Sacrament	Yes	Yes	2012	0	228	2364.0073	REDACTE	22.63%	1	0	19.5244282	0	19.1083881	0.2588575	35.5903361	2.41019279	0.37342994	0
6067007438	Sacrament	Antelope; S	95843;	958 P06	Sacrament	Yes	Yes	620	0	70	1035.6311	REDACTE	18.87%	1	0	5.26751726	0	5.854886	0.009413	11.0455033	0.00772172	0.05976527	0

6067007439	Sacrament	Antelope; S	95843; 958	P06;P16	Sacrament	Yes	Yes	1182	0	117	1825.4146	REDACTEI	18.75%	1	0	17.3351426	0	13.7523836	0.047065	25.4981565	3.01027225	2.53203239	0
6067007501	Sacrament	Sacrament	95841; 958	P05	Sacrament	Yes	Yes	1483	0	206	2692.7186	REDACTEI	14.09%	1	0	17.9311734	0	14.0347811	0.03183748	28.8443281	1.74278349	1.34700547	0
6067007503	Sacrament	Carmichae	95608; 956	P05	Notransmis	No	No	1102	0	161	2164.2947	REDACTEI	12.74%	1	0	13.079185	0	10.5143201	0.075304	21.1854695	2.33273148	0	0
6067007504	Sacrament	Carmichae	95608; 956	P05	Notransmis	No	No	565	0	114	1602.8348	REDACTEI	6.53%	1	0	11.216011	0	5.45953435	0.065891	14.2097917	2.18659557	0.2132671	0
6067007602	Sacrament	Carmichae	95608	P05	Sacrament	Yes	Yes	1378	0	209	2443.8646	REDACTEI	21.96%	1	0	16.8770872	0	13.0840662	0.0800105	26.5218518	3.24709586	0.11219527	0
6067007603	Sacrament	Carmichae	95608; 958	P05	Notransmis	No	No	756	0	117	1225.0564	REDACTEI	34.51%	1	0	10.2320555	0	7.15387435	0.056478	15.6865086	1.64294323	0	0
6067007604	Sacrament	Carmichae	95608; 958	P05	Notransmis	No	No	706	0	127	1450.5588	REDACTEI	29.83%	1	0	9.60902508	0	6.673817	0.028239	15.2105979	1.04400518	0	0
6067007701	Sacrament	Carmichae	95608	P05	Sacrament	Yes	Yes	1441	0	206	2794.0286	REDACTEI	18.96%	1	0	17.6795815	0	13.7335614	0.21772228	29.0102792	1.00770651	1.17743482	0
6067007702	Sacrament	Carmichae	95608; 956	P05	Notransmis	No	No	1327	0	204	2505.6215	REDACTEI	18.48%	1	0	18.6700895	0	12.5945893	0.04941825	27.7267062	3.48855436	0	0
6067007801	Sacrament	Carmichae	95608; 956	P05	Notransmis	Yes	No	1565	0	254	2736.2879	REDACTEI	27.61%	1	0	19.1840753	0	14.8537084	0.084717	32.435969	0.75500757	0.76209014	0
6067007802	Sacrament	Carmichae	95608; 956	P05	Notransmis	No	No	1455	0	221	2947.2117	REDACTEI	17.75%	1	0	20.2188921	0	13.7900403	0.05837198	31.5410079	1.78760371	0.62194884	0
6067007903	Sacrament	Carmichae	95608; 956	P05	Notransmis	Yes	No	1660	0	214	2492.4201	REDACTEI	32.32%	1	0	18.7831684	0	15.6444051	0.009413	33.7151933	0.70296715	0	0
6067007904	Sacrament	Carmichae	95608; 956	P05	Notransmis	Yes	No	1858	0	226	2175.3933	REDACTEI	20.60%	1	0	18.831846	0	17.5175892	0.084717	34.01866	2.24605822	0	0
6067007905	Sacrament	Carmichae	95608; 956	P05	Notransmis	No	No	1370	0	220	2128.2363	REDACTEI	37.41%	1	0	18.9765636	0	12.9146332	0.08205223	28.0991988	2.17494679	1.53499889	0
6067007906	Sacrament	Carmichae	95608	P05	Notransmis	No	No	1151	0	150	1844.8052	REDACTEI	25.97%	1	0	15.371168	0	10.9096642	0.075304	23.6493491	1.5495429	1.00663626	0
6067008005	Sacrament	Fair Oaks;	95628; 956	P01;P05;P	Sacrament	Yes	Yes	1672	0	239	2581.2728	REDACTEI	27.93%	1	0	23.9049912	0	15.8985551	0.150608	35.8897544	3.76318401	0	0
6067008006	Sacrament	Fair Oaks;	95628; 956	P01;P05;P	Sacrament	Yes	Yes	1988	0	328	3572.8594	REDACTEI	36.64%	1	0	29.3845059	0	18.9671875	0.18932392	44.9263027	3.23606676	0	0
6067008007	Sacrament	Fair Oaks	95628	P01;P05	Sacrament	Yes	No	886	0	141	1665.903	REDACTEI	17.83%	1	0	10.2607184	0	8.38698018	0.150608	18.4162062	0.05830908	0.02257526	0
6067008008	Sacrament	Fair Oaks	95628	P01;P05;P	Sacrament	Yes	Yes	1574	0	229	2391.5691	REDACTEI	23.47%	1	0	20.9839819	0	14.9760792	0.150608	33.4002736	2.20239351	0.20678602	0
6067008009	Sacrament	Fair Oaks;	95628; 956	P01;P05;P	Notransmis	Yes	No	1498	0	266	2550.5874	REDACTEI	41.38%	1	0	23.2607761	0	14.3642305	0.19622945	33.0093036	3.94004282	0.4794307	0
6067008010	Sacrament	Carmichae	95608; 956	P01;P05	Notransmis	No	No	1632	0	265	2628.3471	REDACTEI	34.64%	1	0	23.7445374	0	15.5973391	0.20224949	36.4362745	0.17899561	2.52435687	0
6067008111	Sacrament	Citrus Heig	95621	P05;P16	Notransmis	Yes	Yes	1960	0	238	2143.9711	REDACTEI	20.80%	1	0	21.9795569	0	18.5153654	0.05961535	34.8187743	5.40129021	0.21524237	0
6067008113	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	Yes	1016	0	128	1190.1111	REDACTEI	10.20%	1	0	10.8399568	0	9.57301912	0.028239	18.5845716	1.50671389	0.29345145	0
6067008117	Sacrament	Carmichae	95608; 956	P05	Sacrament	Yes	No	779	0	91	1175.5647	REDACTEI	17.23%	1	0	8.33051224	0	7.34214188	0.03146427	14.4331891	1.11669017	0.09131059	0
6067008119	Sacrament	Carmichae	95608; 956	P05;P16	Sacrament	Yes	No	1697	0	198	2006.2346	REDACTEI	17.57%	1	0	20.039721	0	15.9926842	0.03063322	32.2067284	2.80069022	0.0391728	0.95518051
6067008120	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	919	0	128	1734.1146	REDACTEI	-0.17%	2	0	11.3394708	0	8.67878694	0.037652	18.4971652	1.48344046	0	0
6067008122	Sacrament	Citrus Heig	95610; 956	P01;P05;P	Sacrament	Yes	Yes	1039	0	152	1628.2316	REDACTEI	22.83%	1	0	17.166626	0	11.323839	0.084717	25.0977448	2.32566558	0.97292468	0.009413
6067008124	Sacrament	Citrus Heig	95610; 956	H09;P05;P	Notransmis	No	No	1562	0	192	1934.4286	REDACTEI	17.51%	1	0	19.2790594	0	14.853714	0.084717	30.373561	2.11247551	1.56201993	0
6067008125	Sacrament	Citrus Heig	95610; 956	P04;P16	Notransmis	No	No	1707	0	203	1988.0691	REDACTEI	23.82%	1	0	19.1693045	0	16.1087515	0.065891	32.1468273	2.04532032	1.02001739	0
6067008127	Sacrament	Antelope; C	95843; 956	P06;P16	Sacrament	Yes	Yes	1130	0	128	1291.2977	REDACTEI	23.52%	1	0	9.96689475	0	10.6649252	0.0423585	17.5006307	3.08883075	0	0
6067008128	Sacrament	Citrus Heig	95621; 956	H09;P16	Sacrament	Yes	Yes	312	0	52	412.8887	REDACTEI	22.89%	2	0	4.34198256	0	2.965095	0.037652	6.36816662	0.90125895	0	0
6067008129	Sacrament	Citrus Heig	95621; 958	P16	Notransmis	Yes	Yes	830	0	99	1320.946	REDACTEI	17.29%	1	0	8.59684205	0	7.85044012	0.04700142	14.2385276	2.16175319	0	0
6067008130	Sacrament	Citrus Heig	95621; 958	P05;P16	Sacrament	Yes	Yes	1040	0	114	1374.4362	REDACTEI	9.02%	2	0	11.5626832	0	9.80834318	0.0329455	19.0030459	1.42726738	0.90776759	0
6067008131	Sacrament	Carmichae	95608; 956	P05;P16	Notransmis	Yes	No	1207	0	163	1895.4802	REDACTEI	18.26%	2	0	15.6051951	0	11.5779881	0.04669452	25.661685	1.47480366	0	0
6067008132	Sacrament	Citrus Heig	95621; 958	P16	Notransmis	Yes	Yes	1269	0	147	1484.6169	REDACTEI	20.84%	1	0	14.2530197	0	11.9733322	0.0988365	24.5470261	1.15401466	0.42647469	0
6067008133	Sacrament	Carmichae	95608; 956	P05	Sacrament	Yes	No	504	0	83	1098.4351	REDACTEI	11.18%	1	0	6.80976238	0	4.91358506	0.018826	10.4128915	1.25262492	0.03900502	0
6067008134	Sacrament	Carmichae	95608; 956	P05;P16	Sacrament	Yes	No	1526	0	179	3768.5205	REDACTEI	22.74%	1	0	14.5083049	0	14.3830612	0.0329455	25.8879695	2.94050921	0.02994191	0
6067008135	Sacrament	Citrus Heig	95621	P05;P16;P	Notransmis	No	No	958	0	95	1558.0919	REDACTEI	12.69%	2	0	11.2539549	0	9.102371	0.065891	18.037005	2.25342997	0	0
6067008136	Sacrament	Citrus Heig	95610; 956	P05;P16;P	Notransmis	No	No	550	0	71	1711.8421	REDACTEI	15.87%	2	0	6.50556252	0	5.20538618	0.047065	10.75404	0.90984374	0	0
6067008137	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	No	558	0	99	1010.6324	REDACTEI	14.91%	1	0	6.6472959	0	5.50660218	0.02256802	11.3022891	0.77906738	0	0.04997362
6067008138	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	No	1123	0	147	2050.2435	REDACTEI	12.76%	1	0	13.5044408	0	10.6084482	0.065891	22.3999658	1.47707233	0.16054694	0.009413
6067008139	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	No	380	0	72	1446.2184	REDACTEI	3.93%	1	0	6.80371259	0	3.57693906	0.009413	9.02396877	0.8167285	0.53054137	0
6067008140	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	834	0	122	1079.4792	REDACTEI	11.12%	1	0	10.302416	0	7.99162759	0.075304	16.136671	2.08206856	0	0
6067008141	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	1100	0	135	2130.2647	REDACTEI	16.45%	2	0	13.4830174	0	10.4672541	0.122369	20.6022777	3.21872569	0.0068991	0
6067008142	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	Yes	797	0	121	1399.3222	REDACTEI	19.09%	1	0	10.5096063	0	7.60570212	0.112956	15.195687	2.71039114	0.0962743	0
6067008143	Sacrament	Citrus Heig	95610; 956	P05;P16	Sacrament	Yes	Yes	1040	0	142	1500.3126	REDACTEI	20.76%	1	0	13.533089	0	9.90247318	0.131782	19.9414558	3.25253499	0.10978939	0
6067008144	Sacrament	Citrus Heig	95610; 956	P01;P05;P	Notransmis	No	No	1017	0	123	1353.4223	REDACTEI	14.45%	2	0	9.69732182	0	9.59184606	0.0988365	17.7565229	1.32109819	0.11271027	0
6067008145	Sacrament	Citrus Heig	95610; 956	P05;P16	Notransmis	No	No	2504	0	322	2824.9014	REDACTEI	21.75%	2	0	29.2835743	0	23.9090134	0.1459015	48.3605276	4.68615858	0	0
6067008203	Sacrament	Citrus Heig	95610; 956	P05;P16;P	Notransmis	No	No	1454	0	231	2451.1811	REDACTEI	27.98%	2	0	25.1680161	0	13.9594752	0.08584957	33.038906	4.9422172	1.06051861	0
6067008204	Sacrament	Fair Oaks;	95628; 956	P01;P05;P	Sacrament	Yes	Yes	1559	0	191	2193.9483	REDACTEI	14.55%	1	0	17.9104053	0	14.7689848	0.09256085	30.7267572	1.53530632	0.32476573	0
6067008206	Sacrament	Fair Oaks;	95628; 956	P01;P05;P	Sacrament	Yes	Yes	1595	0	210	2087.4158	REDACTEI	18.16%	1	0	17.9518369	0	15.0796222	0.07373485	31.6367261	1.06535291	0.25564534	0
6067008207	Sacrament	Fair Oaks;	95628; 956	P05;P19	Sacrament	Yes	Yes	1368	0	189	1664.2306	REDACTEI	16.35%	1	0	16.822713	0	12.876984	0.009413	27.7717549	1.91852916	0	0
6067008208	Sacrament	Folsom; Or	95630; 956	P05;P16	Notransmis	No	No	1141	0	135	1903.5679	REDACTEI	26.25%	1	0	16.4551807	0	10.8186709	0.1459015	23.7201197	2.00561297	1.40221745	0
6067008209	Sacrament	Folsom; Or	95630; 956	P01;P05	Sacrament	Yes	Yes	1235	0	196	1995.8456	REDACTEI	16.09%	1	0	21.1955181	0	11.7380054	0.112956	27.9617984	3.85975192	0.99901711	0
6067008210	Sacrament	Folsom; Gr	95630; 957	H07;P01;P	Sacrament	Yes	Yes	2206	0	290	3583.162	REDACTEI	15.16%	1	0	30.722643	0	21.1698342	0.2400315	47.4715545	4.18089122	0	0
6067008211	Sacrament	Folsom; Gr	95630; 957	P05;P16	Notransmis	No	No	905	0	160	1371.6226	REDACTEI	25.95%	1	0	17.1322316	0	8.71643141	0.08735859	18.5537914	7.17062576	0.0368873	0
6067008402	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	1805	0	208	2628.4678	REDACTEI	20.60%	1	0	25.6834897	0	17.0657624	0.075304	38.6603993	2.27994057	1.73360823	0
6067008403	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	1740	0	219	3731.5	REDACTEI	21.10%	1	0	21.7579152	0	16.5104001	0.103543	34.0415953	2.74700629	1.37617075	0
6067008404	Sacrament	Folsom; Or	95630; 956	P01;P05	Sacrament	Yes	Yes	1166	1	148	REDACTED	REDACTEI	-7.66%	1	0	14.4467174	0	11.0508573	0.065891	22.3122033	2.02717527	1.0923051	0
6067008501	Sacrament	El Dorado I	95762; 956	P01;P05	Sacrament	Yes	Yes	2225	0	267	3319.7202	REDACTEI	30.59%	1	0	25.7410302	0	21.2608275	0.367107	42.3067234	2.10181761	2.22620966	0
6067008504	Sacrament	Fair Oaks;	95628; 956	P01;P05	Sacrament	Yes	Yes	1816	0	253	6673.01	REDACTEI	33.27%	1	0	24.3524792	0	17.2446104	0.037652	32.6198963	5.32435106	3.61519014	0
6067008505	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	774	0	100	1139.8509	REDACTEI	21.77%	1	0	9.51234495	0	7.389205	0.150608	15.0678859	0.99454571	0.68851035	0
6067008506	Sacrament	Folsom	95630	P01;P05	Notransmis	Yes	Yes	193	0	40	1924.3714	REDACTEI	7.44%	1	0	4.03698238	0	1.86377118	0.047065	4.73510866	0.84945191	0.26912798	0
6067008507	Sacrament	Folsom	95630	P01;P05;TI	Sacrament	Yes	Yes	1194	0	167	4011.2081	REDACTEI	23.51%	1	0	19.7476633	0	11.4179709	0.272977	23.7060707	2.07674799	5.10983845	0
6067008508	Sacrament	El Dorado I	95762; 956	P01;P05	Sacrament	Yes	Yes	3271	1	325	REDACTED	REDACTEI	24.20%	1	0	55.506815	0	41.3135864	0.27278471	77.9926255	8.54300444	10.0119868	0
6067008509	Sacrament	Folsom	95630	P05	Sacrament	No	No	1506	0	145	2178.1483	REDACTEI	36.35%	1	0	14.9565798	0	14.241869	0.09413	26.7040814	1.9356114	0.46462599	0
6067008510	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	1780	0	217	3483.6681	REDACTEI	20.40%	1	0	22.7819683	0	17.2069621	0.3718135	35.055718	4.11119636	0.45020255	0

6067008512	Sacrament	El Dorado I	95762; 956	P01;P05	Notransmis	No	No	1771	0	183	2409.1342	REDACTEI	22.82%	1	0	23.2614601	0	17.4234602	0.09413	35.4851587	1.55827028	3.54736129	0
6067008513	Sacrament	Folsom	95630	P01;P05	Notransmis	Yes	Yes	1164	0	138	2523.7275	REDACTEI	73.68%	1	0	18.5317635	0	11.4320716	0.3812265	25.0605069	2.57402699	1.94807462	0
6067008602	Sacrament	El Dorado I	95762; 956	P01	SierraDivis	No	Yes	3	0	1	REDACTED	REDACTEI	56.18%	0	0	N/A	0	0.028239	0	0.018826	0.009413	0	0
6067008702	Sacrament	Fair Oaks;	95628; 956	P01	Notransmis	No	No	1323	0	180	2432.4101	REDACTEI	41.62%	2	0	15.8060522	0	12.5663541	0.150608	27.1934711	0.00281101	1.02551624	0
6067008703	Sacrament	Fair Oaks;	95628; 956	P01;P05	Sacrament	Yes	Yes	1833	0	254	3953.0975	REDACTEI	15.56%	2	0	29.3634254	0	17.6493731	0.21759619	37.2210907	4.16461419	5.40949741	0
6067008704	Sacrament	Rancho Cc	95742	P01	Sacrament	Yes	Yes	1041	0	93	1245.7221	REDACTEI	24.03%	1	0	15.7473609	0	13.3758674	0.075304	23.4526705	2.40024577	3.18966481	0.0053432
6067008706	Sacrament	Folsom; Ra	95630; 957	P01	Sacrament	Yes	Yes	795	3	112	REDACTED	REDACTEI	88.70%	1	0	18.6903972	0	7.83629991	0.18826	10.8272249	5.83300174	9.67821047	0
6067008707	Sacrament	Elk Grove;	95624; 957	P01	Notransmis	No	No	2027	0	203	2355.1674	REDACTEI	44.07%	1	0	24.6501539	0	19.6794306	0.3718135	34.2836785	4.24883252	5.42525991	0
6067008708	Sacrament	Elk Grove;	95624; 957	P01	Notransmis	No	No	1665	0	126	1436.2804	REDACTEI	28.47%	1	0	22.181143	0	20.6191379	0.1270755	33.9080893	4.49117065	4.27394551	0
6067008802	Sacrament	Mather; Ra	95655; 957	P01	Sacrament	Yes	Yes	3	1	5	REDACTED	REDACTEI	6798.86%	1	0	3.92077042	0	0.09413	0.01878071	0.17487788	0.94635146	2.87489036	0
6067008803	Sacrament	Mather; Ra	95655; 956	P01	Sacrament	Yes	No	4	1	1	REDACTED	REDACTEI	17.16%	1	0	1.19032985	0	0.037652	0	0.30130037	0.07636567	0.07937057	0.77094525
6067008905	Sacrament	Rancho Cc	95670	P01	Sacrament	Yes	Yes	1332	0	151	2179.8808	REDACTEI	8.34%	1	0	15.167639	0	12.566355	0.0770128	25.1683809	1.38150662	1.10709376	0
6067008907	Sacrament	Rancho Cc	95670	P01	Notransmis	No	No	1071	0	140	1780.5157	REDACTEI	41.86%	1	0	11.5992241	0	10.062497	0.037652	19.4139183	1.64196042	0.56819037	0
6067008908	Sacrament	Rancho Cc	95670; 957	P01	Notransmis	Yes	Yes	1041	0	138	2361.0886	REDACTEI	40.23%	1	0	11.4886064	0	9.88365	0	19.9283796	0.80919926	0.63467755	0
6067008909	Sacrament	Carmichae	95608; 956	P01	Notransmis	Yes	Yes	441	0	63	639.3718	REDACTEI	17.59%	1	0	4.94304964	0	4.169959	0	7.95203782	1.13453774	0.01702008	0.009413
6067008910	Sacrament	Carmichae	95608; 956	P01	Sacrament	Yes	Yes	1099	0	129	1561.6813	REDACTEI	19.56%	1	0	11.6161963	0	10.4107771	0.018826	19.2167045	2.12099736	0.67044548	0
6067008911	Sacrament	Rancho Cc	95670; 958	P01	Sacrament	Yes	Yes	392	0	60	799.7203	REDACTEI	26.71%	1	0	5.63199782	0	3.699309	0.0084663	8.95023053	0	0.37260999	0
6067008912	Sacrament	Fair Oaks;	95628; 956	P01	Notransmis	No	No	1048	0	137	1335.6232	REDACTEI	46.70%	2	0	12.565224	0	9.874237	0	19.0425868	1.48564274	1.91123146	0
6067008913	Sacrament	Carmichae	95608; 956	P01	Notransmis	No	No	1194	0	136	1902.9708	REDACTEI	39.02%	1	0	13.5602384	0	11.2202951	0.065891	22.6681951	2.04240221	0.0040451	0
6067009004	Sacrament	Sacrament	95827	P01	Sacrament	Yes	Yes	728	0	91	1000.8521	REDACTEI	10.32%	1	0	7.63584761	0	6.81500918	0	12.9251946	1.43494069	0.09072154	0
6067009005	Sacrament	Mather; Sa	95655; 958	P01;P05	Sacrament	Yes	Yes	241	2	62	REDACTED	REDACTEI	11.91%	3	0	9.20154227	0	2.32501006	0.05309399	5.1862468	4.2423233	1.43054456	0.61434368
6067009006	Sacrament	Mather; Ra	95655; 956	P01	Sacrament	Yes	Yes	452	0	95	1836.2589	REDACTEI	13.75%	1	0	8.76118794	0	4.27349729	0.056478	10.6676136	2.00623174	0.17225539	0.13210648
6067009007	Sacrament	Mather; Ra	95655; 956	P01	Notransmis	Yes	No	345	0	57	901.9605	REDACTEI	9.77%	1	0	4.96725552	0	3.275724	0	7.13728129	1.10569823	0	0
6067009008	Sacrament	Rancho Cc	95670; 958	P01	Sacrament	Yes	Yes	1066	0	121	1438.6583	REDACTEI	15.26%	1	0	11.7017429	0	10.053084	0.056478	20.7394084	0.93746681	0.02147369	0
6067009010	Sacrament	Rancho Cc	95670; 957	P01;P04	Sacrament	Yes	Yes	1012	0	170	4934.6966	REDACTEI	33.25%	1	0	20.6127262	0	9.61066924	0.27114209	18.4857546	7.03088229	4.43561641	0
6067009011	Sacrament	Mather; Ra	95655; 956	P01	Sacrament	Yes	No	2004	0	251	2481.9853	REDACTEI	51.07%	1	0	25.690487	0	19.1554541	0.084717	36.812005	4.67246014	3.27675889	0
6067009103	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	772	0	94	3988.244	REDACTEI	74.25%	1	0	9.86356454	0	7.37978635	0.056478	15.1745904	1.67303146	0	0.339251
6067009105	Sacrament	Sacrament	95826	P01	Notransmis	No	No	953	0	108	1021.7144	REDACTEI	13.08%	1	0	9.44068677	0	8.94235	0.0423585	17.310244	1.03043428	0	0
6067009106	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1216	0	131	1548.4264	REDACTEI	11.17%	1	0	10.8367376	0	11.3332482	0.0225912	20.190004	1.95739062	0	0
6067009107	Sacrament	Carmichae	95608; 958	P01	Sacrament	Yes	Yes	1172	1	122	REDACTED	REDACTEI	15.69%	1	0	11.7155957	0	11.0602684	0.047065	20.2414769	2.40625541	0.08106679	0
6067009108	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1361	0	126	1454.5591	REDACTEI	17.69%	1	0	12.2123088	0	12.8299181	0.009413	22.710236	2.03183359	0.15582366	0.13492069
6067009109	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1684	0	156	1801.2701	REDACTEI	15.35%	1	0	15.5782963	0	15.8608975	0.047065	28.6070216	2.78510723	0	0
6067009110	Sacrament	Sacrament	95826	P01	Notransmis	No	No	177	0	28	944.4042	REDACTEI	6.62%	1	0	3.19892458	0	1.647275	0	3.64280269	1.20339689	0	0
6067009111	Sacrament	Sacrament	95826	P01	Sacrament	Yes	Yes	1295	0	142	1809.5965	REDACTEI	8.44%	1	0	12.8712994	0	12.1772806	0	24.2402857	0.8082942	0	0
6067009112	Sacrament	Sacrament	95826; 958	P01	Sacrament	Yes	Yes	1075	0	113	1345.938	REDACTEI	25.40%	1	0	10.3187523	0	10.1754521	0.065891	18.6701419	1.07357229	0.51480746	0.16979175
6067009201	Sacrament	Elk Grove;	95624; 958	P01;P04;P	Notransmis	Yes	Yes	2199	0	315	18497.8036	REDACTEI	68.52%	2	0	38.6011101	0	22.3840971	0.141195	43.3892548	14.3297526	3.12500478	0
6067009307	Sacrament	Elk Grove	95624	P04	Sacrament	Yes	Yes	1433	0	176	2083.8235	REDACTEI	16.44%	1	0	17.6501738	0	13.5923711	0.1507732	28.5772907	1.76824757	0.74623346	0
6067009308	Sacrament	Elk Grove	95624; 957	P01;P04	Sacrament	Yes	Yes	1554	0	185	2286.9909	REDACTEI	21.48%	1	0	17.0873056	0	14.6654502	0.05476655	29.4459001	1.70603716	0.54605207	0
6067009309	Sacrament	Elk Grove	95624; 957	P04	Sacrament	Yes	Yes	760	0	104	1430.4886	REDACTEI	17.00%	1	0	10.025603	0	7.23859229	0.056478	15.0566879	1.36691728	0.78411216	0
6067009310	Sacrament	Elk Grove	95624; 957	P04	Notransmis	No	No	2109	3	271	REDACTED	REDACTEI	6.54%	1	0	25.7735923	0	20.2002942	0.320042	40.8067897	3.51095983	1.33609506	0
6067009311	Sacrament	Sacrament	95828; 958	P04	Notransmis	Yes	No	1819	0	229	2142.6543	REDACTEI	18.38%	1	0	17.9942651	0	17.282268	0.207086	33.1355935	1.29646696	0.63738668	0
6067009312	Sacrament	Elk Grove;	95624; 958	P01;P04;P	Notransmis	No	No	2282	0	252	2717.2311	REDACTEI	22.01%	1	0	21.1277076	0	21.8193284	0.348281	39.6047498	2.10968002	0.88432512	0
6067009314	Sacrament	Elk Grove;	95624; 958	P01;P04	Sacrament	Yes	Yes	1431	0	179	2183.3839	REDACTEI	20.22%	1	0	17.0399048	0	13.714741	0.28239	25.9090667	1.07450711	3.48868194	0
6067009316	Sacrament	Sacrament	95828; 958	P01;P04	Trans_Defi	Yes	Yes	698	0	84	875.4644	REDACTEI	3.89%	2	0	6.97569353	0	6.617339	0.084717	12.8162094	0.55216478	0.13994138	0
6067009317	Sacrament	Elk Grove;	95624; 958	P01;P04	Notransmis	No	No	1915	0	197	2293.2708	REDACTEI	25.31%	1	0	20.4113133	0	18.082373	0.037652	33.0002884	3.45383964	2.00190628	0
6067009318	Sacrament	Sacrament	95828	P01;P04	Sacrament	Yes	Yes	217	0	33	2909.3725	REDACTEI	46.22%	2	0	3.82469275	0	2.05203118	0	4.19627871	1.22558643	0.45485878	0
6067009319	Sacrament	Sacrament	95828; 958	P01;P04;P	Sacrament	Yes	Yes	1078	0	140	1364.5595	REDACTEI	17.69%	1	0	11.4573833	0	10.2978211	0.122369	19.7727649	0.98540682	0.87466361	0
6067009320	Sacrament	Elk Grove;	95758; 958	P01;P04	Notransmis	No	No	1206	0	141	1568.1976	REDACTEI	16.02%	1	0	14.5516345	0	11.4367941	0.047065	22.079801	2.88266278	0.97889986	0
6067009321	Sacrament	Elk Grove;	95624; 958	P01;P04	Notransmis	No	No	1644	0	188	1988.7413	REDACTEI	15.41%	1	0	16.7849622	0	15.5973401	0.141195	29.7487626	1.09412153	1.3982231	0
6067009323	Sacrament	Elk Grove	95624	P04	Sacrament	Yes	Yes	1784	0	210	3015.1767	REDACTEI	17.64%	1	0	20.9216324	0	16.9716371	0.178847	32.557149	2.41540543	2.7418681	0
6067009326	Sacrament	Elk Grove;	95624; 958	P01;P04;P	Notransmis	No	No	1340	0	179	2080.6541	REDACTEI	25.81%	1	0	22.4922294	0	12.7075491	0.160021	29.8123478	1.0056583	4.22175132	0
6067009328	Sacrament	Elk Grove	95624	P04	Notransmis	No	No	1980	0	226	2416.7421	REDACTEI	22.47%	1	0	24.4639077	0	19.3860406	0.178847	38.4071683	4.45070037	0.81323262	0
6067009329	Sacrament	Elk Grove;	95624; 958	P01;P04	Notransmis	No	No	621	1	63	REDACTED	REDACTEI	21.64%	1	0	9.02382709	0	6.63616029	0.07419458	12.5955112	1.64247188	1.3478097	0
6067009330	Sacrament	Sacrament	95829	P01;P04	Notransmis	No	No	1139	0	143	1657.3668	REDACTEI	29.61%	1	0	15.1973371	0	11.041449	0.207086	22.4116876	2.88042207	0.73959044	0
6067009331	Sacrament	Elk Grove	95624	P04	Sacrament	Yes	Yes	2056	0	233	2731.6671	REDACTEI	21.97%	1	0	21.8724424	0	19.6543431	0.480063	37.5769708	1.91602221	1.55372942	0
6067009332	Sacrament	Elk Grove;	95624; 958	P04	Sacrament	Yes	Yes	187	0	37	345.0709	REDACTEI	23.45%	1	0	4.55373792	0	1.78847	0.02560505	4.09910297	0.00654421	2.20588062	0.00507508
6067009333	Sacrament	Elk Grove;	95624; 958	P04	Notransmis	No	No	738	0	85	926.3805	REDACTEI	33.27%	1	0	6.62025031	0	7.06916206	0.122369	12.8797069	0.66615966	0.02117681	0
6067009334	Sacrament	Elk Grove;	95624; 958	P04	Notransmis	No	No	1639	0	167	2039.119	REDACTEI	20.97%	1	0	15.4413905	0	15.5502751	0.2117925	28.392983	1.9938325	0.39305757	0
6067009335	Sacrament	Elk Grove;	95624; 957	P04	Notransmis	No	No	1221	0	137	1892.6582	REDACTEI	18.55%	1	0	14.2629164	0	11.6627051	0.235325	23.0786169	0.30874744	2.30293218	0
6067009336	Sacrament	Elk Grove;	95624; 957	P01;P04	Sacrament	Yes	No	257	0	55	586.2355	REDACTEI	30.34%	1	0	8.67734756	0	2.52268306	0.26994891	6.90717128	2.43481896	1.58809146	0
6067009403	Sacrament	Elk Grove;	95624; 956	P78	Notransmis	No	No	19	0	7	REDACTED	REDACTEI	3.37%	1	0	0.91975854	0	0.178847	0	1.09860554	0	0	0
6067009408	Sacrament	Galt; Heral	95632; 956	P01;P04;P	Notransmis	No	No	315	0	71	360.9665	REDACTEI	24.39%	1	0	9.2218069	0	4.951238	0.056478	11.0628945	1.12533935	1.92833307	0
6067009409	Sacrament	Galt	95632	P04;P78;X	Notransmis	No	No	1418	0	194	1732.7858	REDACTEI	24.47%	1	0	19.1594999	0	13.7806273	0.08785435	29.6173656	0.34591551	2.88899178	0
6067009410	Sacrament	Galt	95632	P01;P04;P	Notransmis	No	No	1881	0	266	2112.1481	REDACTEI	16.51%	1	0	26.2061001	0	18.3082841	0.1647275	36.5584398	3.1341112	4.65710566	0
6067009501	Sacrament	Acampo; E	95220; 957	P04;P78;X	Sacrament	Yes	Yes	359	0	55	457.0285	REDACTEI	6.98%	1	0	5.33758095	0	3.793439	0.018826	7.73079323	1.22602428	0.15537644	0
6067009502	Sacrament	Galt	95632	P04;P78;X	Sacrament	Yes	Yes	1816	0	238	2249.4193	REDACTEI	17.70%	1	0	24.5332185	0	17.1975472	0.09728769	37.6184436	2.60267238	1.41236209	0
6067009503	Sacrament	Galt	95632	P01;P04;P	Notransmis	No	No	643	0	111	1061.4321	REDACTEI	9.74%	1	0	11.6572825	0	6.20316512	0.08802374	13.837912	2.26161351	1.67289832	0

6067009504	Sacrament	Acampo; G	95220; 956	P01;P04;P	Notransmis	No	No	795	0	143	1382.9849	REDACTE	25.45%	1	0	11.6811073	0	7.53981206	0.0705975	17.8406591	1.11186542	0.19779727	0
6067009601	Sacrament	Elk Grove;	95758; 958	P01;P04	Sacrament	Yes	Yes	1895	0	196	2521.5886	REDACTE	33.02%	2	0	19.7071846	0	17.9129334	0.009413	33.7496056	1.48848112	2.37261822	0
6067009608	Sacrament	Elk Grove;	95624; 957	P01;P04	Notransmis	No	No	2014	0	249	3723.806	REDACTE	38.05%	1	0	24.0646918	0	19.3907715	0.150608	37.8529122	3.45988489	1.99205827	0
6067009609	Sacrament	Elk Grove;	95758; 958	P04	Notransmis	No	No	1395	0	144	1506.4622	REDACTE	13.81%	1	0	13.4350773	0	13.2252641	0.244738	23.9474461	2.35513751	0.11301976	0
6067009610	Sacrament	Sacrament	95823	P01;P04	Notransmis	No	No	1350	0	169	1344.689	REDACTE	19.58%	1	0	14.0536624	0	13.0464161	0.0329455	24.444759	2.55974212	0.06263193	0
6067009611	Sacrament	Elk Grove	95624; 957	P01;P04	Sacrament	Yes	Yes	1086	0	143	2205.7265	REDACTE	43.11%	1	0	14.1603287	0	10.288409	0.122369	19.9160242	1.68869998	2.72164452	0
6067009612	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	1548	0	149	2202.5027	REDACTE	15.23%	1	0	15.076507	0	14.6842791	0.19125144	26.3747113	1.35877654	1.8360468	0
6067009614	Sacrament	Elk Grove;	95758; 958	P01;P04;P	Sacrament	Yes	Yes	2085	0	211	2412.0526	REDACTE	16.70%	1	0	18.2985108	0	19.8143631	0.18826	35.8600442	0.81599869	1.24857104	0
6067009616	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	2006	0	204	2796.4102	REDACTE	14.40%	1	0	19.6456106	0	19.0330841	0.178847	34.295362	2.95084013	1.25364552	0
6067009617	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	1145	0	125	1925.3572	REDACTE	17.95%	1	0	15.1218115	0	11.10734	0.263564	22.9886468	1.07967418	1.89726646	0
6067009618	Sacrament	Elk Grove;	95758; 958	P04	Sacrament	Yes	Yes	1487	2	171	REDACTED	REDACTE	62.97%	2	0	16.4701087	0	14.175978	0.169434	27.0431708	1.55753586	1.55798301	0
6067009622	Sacrament	Elk Grove	95757; 957	P04;T04	Sacrament	Yes	Yes	2185	0	254	3202.7949	REDACTE	18.43%	1	0	25.1099226	0	20.9439231	0.395346	41.4018032	1.94263365	2.31406294	0
6067009632	Sacrament	Elk Grove	95757; 957	P04	Sacrament	Yes	Yes	1911	0	218	2562.9788	REDACTE	19.49%	1	0	21.5997054	0	18.185916	0.320042	35.7718996	2.62803849	1.06564133	0
6067009633	Sacrament	Sacrament	95823	P01;P04	Notransmis	No	No	856	0	89	1005.2605	REDACTE	4.81%	1	0	7.57474257	0	8.07635212	0.037652	14.2799796	1.33346305	0	0
6067009634	Sacrament	Sacrament	95823	P01;P04	Notransmis	Yes	No	847	0	102	1431.6183	REDACTE	1.30%	1	0	8.8339607	0	7.99163512	0.0047065	15.3299818	1.49090751	0	0
6067009635	Sacrament	Elk Grove	95757; 957	P04	Sacrament	Yes	Yes	1516	0	146	2344.207	REDACTE	23.25%	1	0	16.7945781	0	14.505433	0.395346	26.7549978	0.77903834	2.21373445	0
6067009637	Sacrament	Elk Grove	95757	P04	Notransmis	No	No	1648	0	158	2412.836	REDACTE	18.23%	1	0	19.2843591	0	15.5691011	0.141195	30.0407954	1.33813115	3.33333862	0
6067009639	Sacrament	Elk Grove	95624; 957	P04	Sacrament	Yes	Yes	1067	0	141	2881.1378	REDACTE	16.94%	1	0	14.1198296	0	10.4013499	0.235325	21.3674158	2.21241063	0.70602805	0
6067009640	Sacrament	Sacrament	95823	P01;P04	Notransmis	Yes	Yes	437	0	62	910.1065	REDACTE	4.47%	1	0	5.0387078	0	4.113481	0	9.1521888	0	0	0
6067009641	Sacrament	Elk Grove;	95758; 958	P01;P04	Notransmis	Yes	Yes	955	0	125	4317.3381	REDACTE	10.09%	1	0	11.6281106	0	9.15884618	0.160021	18.2622512	1.79049816	0.57418639	0
6067009642	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	Yes	477	0	50	997.4684	REDACTE	12.65%	1	0	4.56820136	0	4.53706506	0.065891	7.56421514	0.56380414	0.91135614	0
6067009643	Sacrament	Elk Grove	95758	P04;P14	Sacrament	Yes	Yes	2119	0	203	2593.5903	REDACTE	16.17%	1	0	20.3483237	0	20.1155791	0.244738	35.8126326	2.67516574	1.73136648	0
6067009644	Sacrament	Elk Grove	95758	P04	Sacrament	Yes	No	1070	0	118	1456.8285	REDACTE	17.10%	1	0	13.2269135	0	10.2131031	0.385933	19.6434403	1.95256139	1.45808185	0
6067009645	Sacrament	Elk Grove;	95757; 957	P04	Sacrament	Yes	Yes	1266	0	120	1946.6247	REDACTE	15.09%	1	0	13.1219392	0	12.010988	0.1835535	22.2650695	1.23882197	1.44548222	0
6067009646	Sacrament	Elk Grove	95757	P04	Notransmis	Yes	Yes	995	0	110	1455.7834	REDACTE	19.86%	1	0	11.4566907	0	9.39417212	0.18826	18.0850331	0.80071845	1.47181764	0
6067009647	Sacrament	Elk Grove	95757	P04	Notransmis	Yes	No	1612	0	147	2058.954	REDACTE	16.96%	1	0	15.6320839	0	15.2490591	0.131782	26.8561481	1.56205513	1.74440745	0
6067009648	Sacrament	Elk Grove	95757; 957	P04	Sacrament	No	Yes	999	0	116	1129.8316	REDACTE	19.97%	1	0	10.4573699	0	9.441239	0.056478	18.049844	1.79228686	0	0
6067009649	Sacrament	Elk Grove	95757; 957	P01;P04	Sacrament	Yes	Yes	1612	0	190	1890.3122	REDACTE	25.52%	1	0	15.7175357	0	15.7667694	0.065891	28.5397134	1.80642944	1.07227124	0
6067009650	Sacrament	Elk Grove	95757; 957	P04	Sacrament	Yes	Yes	936	0	114	1698.5539	REDACTE	300.45%	1	0	14.3494475	0	9.06471712	0.009413	17.6637835	2.55894492	3.18202326	0
6067009651	Sacrament	Elk Grove	95757; 957	P01;P04	Sacrament	Yes	Yes	1778	0	138	2311.4371	REDACTE	40.73%	1	0	17.7752305	0	16.8775043	0.43142885	25.5370727	7.31486472	1.36936854	0
6067009652	Sacrament	Elk Grove	95757	P01;P04	Notransmis	No	No	1579	0	188	1470.4418	REDACTE	172.30%	1	0	27.6484242	0	19.0659411	0	31.1664392	7.17906438	8.36886173	0
6067009653	Sacrament	Elk Grove;	95757; 956	P04	Sacrament	Yes	Yes	424	0	58	1138.2653	REDACTE	31.16%	1	0	18.3649805	0	3.99111012	0.13577564	12.2839619	6.19362715	0.24506719	0
6067009800	Sacrament	Antioch; Isl	94509; 956	P13;P16;P	RioVistaDis	Yes	Yes	359	0	76	396.0903	REDACTE	10.14%	1	0	5.07052998	0	3.87815506	0.02200532	7.34770277	1.57897695	0	0
6067009900	Sacrament	Clarksburg	95612; 956	P04;P13	RioVistaDis	No	Yes	56	0	14	REDACTED	REDACTE	27.78%	2	0	1.9127437	0	0.56478	0.018826	1.2414235	0.88595726	0.33131695	0
6067988300	Sacrament	Folsom	95630	P01;P05	Sacrament	Yes	Yes	5	1	4	REDACTED	REDACTE	7.26%	1	0	0.34327614	0	0.037652	0	0.04466802	0.14873909	0.18752103	0
6069000100	San Benito	Gilroy; Holl	95020; 950	B01;B02;B	CentralCoa	Yes	Yes	771	0	218	5453.8964	REDACTE	27.76%	8	0	35.2719004	0	7.92574035	0.1553145	22.3914086	18.4047386	0	2.24617907
6069000200	San Benito	Aromas; Gi	95004; 950	B01;B02;B	HollisterDis	Yes	Yes	1281	2	273	REDACTED	REDACTE	-7.00%	13	0	29.4558561	0	12.4533924	0.39557699	31.7710505	8.21781296	0.05392642	1.47088166
6069000300	San Benito	Hollister	95023	B01;B02;B	HollisterDis	Yes	Yes	1457	0	203	1671.5973	REDACTE	22.11%	2	0	16.7868847	0	14.8160582	0.705975	28.6300273	2.26694061	0	0
6069000400	San Benito	Hollister	95023	B01;B05;B	CentralCoa	Yes	Yes	1708	1	304	REDACTED	REDACTE	12.61%	1	0	21.1016115	0	16.2185962	0.26918495	31.7765097	4.54396405	0.73054895	0
6069000501	San Benito	Hollister	95023	B01;B05	Notransmis	No	No	1726	0	257	2444.7821	REDACTE	17.31%	1	0	20.5465315	0	16.7174852	0.7859855	30.9165043	5.55784608	0.0036808	0
6069000502	San Benito	Hollister	95023	B01;B05	CentralCoa	Yes	Yes	1797	0	261	2332.7334	REDACTE	27.42%	1	0	21.2778206	0	17.80155	0.3624005	31.5540574	7.16291273	0	0
6069000601	San Benito	Hollister	95023	B01;B05	Notransmis	No	No	1408	0	169	1620.1084	REDACTE	27.13%	1	0	18.3085074	0	14.929018	0.216499	28.6555887	3.99908615	0.36635155	0
6069000602	San Benito	Hollister	95023	B01;B05	Notransmis	No	No	968	0	138	1835.0807	REDACTE	9.45%	1	0	11.2074588	0	9.780107	0.056478	20.6693858	0.26170192	0	0
6069000701	San Benito	Hollister	95023	B01;B05	HollisterDis	Yes	Yes	838	0	131	1058.5358	REDACTE	22.98%	1	0	8.2742916	0	8.41522012	0.24011404	15.6314929	0.8179048	0	0
6069000702	San Benito	Hollister; S	95023; 950	B01;B05	HollisterDis	Yes	Yes	1684	0	262	2660.7318	REDACTE	31.30%	3	0	25.7720498	0	16.7363121	0.31250607	36.9809941	5.20122536	0.01363638	0
6069000801	San Benito	Hollister	95023	B02;B05	Notransmis	No	No	1353	0	190	2064.3434	REDACTE	8.90%	1	0	17.7747133	0	12.9193312	0.2870965	25.9828913	4.42405662	0	0
6069000802	San Benito	Chualar; C	93925; 932	B01;B05;B	HollisterDis	Yes	Yes	720	0	105	1067.2835	REDACTE	45.93%	8	0	22.9264299	0	8.20812753	0.22404973	26.071106	4.13863996	0.70076174	0
6071008901	San Bernar	Baker; Cali	92309; 935	T01;T83	KernDivisic	Yes	Yes	1075	4	181	REDACTED	REDACTE	37.12%	4	0	25.7194544	0	10.3072407	0.09413	29.8266052	5.84125267	0.2647072	0
6071009126	San Bernar	Adelanto; \	92301; 923	N/A	L300South	No	No	0	0	0	Unknown	REDACTE	5.17%	0	0	N/A	0	0	0	0	0	0	0
6071009134	San Bernar	Adelanto; H	92301; 923	N/A	L300South	No	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071009300	San Bernar	Barstow	92311	N/A	L300South	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071009400	San Bernar	Barstow	92311	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071009915	San Bernar	Victorville	92394; 923	N/A	L300South	No	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071010300	San Bernar	Amboy; Ba	92304; 923	T81;T87	KernDivisic	Yes	Yes	31	1	0	REDACTED	REDACTE	20.50%	4	0	2.14967654	0	0.272977	0.00141967	2.2321379	0.18909597	0	0
6071010424	San Bernar	Angelus Oa	92305; 922	N/A	KernDivisic	No	No	1	0	0	REDACTED	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071011602	San Bernar	Adelanto; E	92301; 923	T88	KernDivisic	Yes	Yes	19	5	1	REDACTED	REDACTE	-6.24%	1	0	0.77688891	0	0.141195	0	0.91808391	0	0	0
6071011700	San Bernar	Adelanto; A	92301; 923	N/A	KernDivisic	Yes	No	1	2	0	REDACTED	REDACTE	14.45%	0	0	0.00300989	0	0	0	0	0	0.00300989	0
6071011801	San Bernar	Barstow; H	92311; 923	N/A	L300South	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071011802	San Bernar	Barstow; H	92311; 923	N/A	L300South	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071011900	San Bernar	Barstow; D	92311; 923	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071012001	San Bernar	Barstow	92311	N/A	L300South	Yes	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071012002	San Bernar	Barstow; D	92311; 923	N/A	L300South	No	No	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071012101	San Bernar	Apple Valle	92307; 923	N/A	KernDivisic	No	Yes	0	0	0	Unknown	REDACTE	112.55%	0	0	N/A	0	0	0	0	0	0	0
6071012103	San Bernar	Big Bear C	92314; 923	N/A	KernDivisic	No	No	1	1	0	REDACTED	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071012105	San Bernar	Apple Valle	92307; 923	N/A	L300South	No	No	1	1	0	REDACTED	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071012106	San Bernar	Apple Valle	92307; 923	N/A	KernDivisic	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0
6071025100	San Bernar	Desert Cer	92239; 922	N/A	L300South	Yes	Yes	0	0	0	N/A	REDACTE	N/A	0	0	N/A	0	0	0	0	0	0	0

6075010101	San Francis	San Francis	94109; 941	N01;R01	Notransmis	No	No	205	0	70	3242.5519	REDACTEI	-3.46%	1	0	4.63893431	0	1.957904	0.00448513	3.20161638	1.80024101	0.54945567	0
6075010102	San Francis	San Francis	94133	R01	Notransmis	No	No	88	0	21	REDACTED	REDACTEI	1.08%	1	0	0.87700073	0	0.83775794	0.0141195	1.15893223	0.51753155	0.02417539	0
6075010201	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	281	0	40	2398.4367	REDACTEI	12.11%	1	0	1.94504073	0	2.67328729	0	3.61735125	0.44242928	0.55854749	0
6075010202	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	327	0	63	2749.5123	REDACTEI	-0.16%	1	0	3.95259195	0	3.08746118	0.01568833	5.40275422	0.63760917	0.42538555	0
6075010300	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	591	0	67	2431.6784	REDACTEI	2.52%	1	0	4.03311323	0	5.57248188	0.02196367	8.20618402	0.75357449	0.56471522	0.05915771
6075010401	San Francis	San Francis	94133	R01	Notransmis	No	No	322	0	50	1096.2582	REDACTEI	4.57%	1	0	1.86489653	0	3.03097941	0.00096355	3.86200947	0.30149736	0.66933973	0.06206584
6075010402	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	400	0	72	1224.7269	REDACTEI	2.19%	2	0	2.47939597	0	3.8028407	0.03451433	5.61968001	0.62804232	0	0
6075010500	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	102	1	50	REDACTED	REDACTEI	0.46%	1	0	3.92304834	0	0.96953523	0.00166008	1.8888223	1.46440952	0.67477311	0.3859922
6075010600	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	440	0	77	2133.4419	REDACTEI	1.77%	1	0	2.97418623	0	4.15112453	0.018826	5.96418893	0.73770787	0.40458796	0
6075010701	San Francis	San Francis	94133	R01	Notransmis	No	No	183	0	39	1921.751	REDACTEI	2.11%	1	0	1.21225702	0	1.73199012	0.0235325	2.51264925	0.40806538	0	0
6075010702	San Francis	San Francis	94133	R01	Notransmis	No	No	189	0	37	750.3498	REDACTEI	-10.02%	1	0	0.95730198	0	1.78846059	0.0235325	2.43809143	0.28413864	0	0
6075010800	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	550	0	72	2720.6732	REDACTEI	3.17%	1	0	3.11131351	0	5.1865517	0.018826	7.23685628	0.43548789	0.60669503	0
6075010901	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	348	0	45	1598.2518	REDACTEI	0.68%	1	0	1.85047169	0	3.28513512	0	4.49758025	0.37083965	0.2671869	0
6075010902	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	207	0	26	1689.5317	REDACTEI	-6.22%	1	0	1.2135756	0	1.95790212	0	2.68007033	0.43671076	0.05469662	0
6075011001	San Francis	San Francis	94109	R01	Notransmis	No	No	214	0	24	1700.076	REDACTEI	6.05%	1	0	1.21535725	0	2.01438106	0	3.01659513	0.08878287	0.1243603	0
6075011002	San Francis	San Francis	94109	R01	Notransmis	No	No	236	0	32	1235.633	REDACTEI	11.49%	1	0	1.45490274	0	2.22146612	0.00313767	3.52310941	0.0235325	0.12658928	0
6075011101	San Francis	San Francis	94109	R01	Notransmis	No	No	193	1	31	REDACTED	REDACTEI	-0.80%	1	0	1.59634217	0	1.82612106	0	2.72977221	0.36173795	0.33095307	0
6075011102	San Francis	San Francis	94109	R01	Notransmis	No	No	137	0	36	3064.3723	REDACTEI	56.37%	1	0	1.25055588	0	1.29899212	0.009413	1.73893477	0.58592381	0.21527642	0
6075011200	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	284	0	59	4198.4931	REDACTEI	6.96%	1	0	2.60840983	0	2.67328823	0.018826	4.20473699	0.73075279	0.32738229	0
6075011300	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	197	0	54	2070.7606	REDACTEI	28.01%	1	0	1.86357564	0	1.85436006	0.02688504	2.7749024	0.6713923	0.24475596	0
6075011700	San Francis	San Francis	94111; 941	P47;P6R01	Notransmis	No	No	296	1	129	REDACTED	REDACTEI	6.20%	1	0	6.23379682	0	2.78624423	0.05600327	4.92139089	1.21297465	1.99750436	0.20010091
6075011800	San Francis	San Francis	94111; 941	R01	Notransmis	No	No	100	0	23	988.764	REDACTEI	0.17%	1	0	0.7858789	0	0.9413	0.009413	1.43093447	0	0.28683142	0
6075011901	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	72	0	20	REDACTED	REDACTEI	-0.05%	1	0	0.81218181	0	0.67773412	0	0.97493877	0.38036915	0.07235984	0
6075011902	San Francis	San Francis	94108	R01	Notransmis	No	No	115	0	41	2261.8361	REDACTEI	4.68%	1	0	1.40692095	0	1.082495	0	1.58343014	0.1297241	0.49622701	0
6075012001	San Francis	San Francis	94109	R01	Notransmis	No	No	77	0	25	REDACTED	REDACTEI	2.81%	1	0	0.63014494	0	0.72479347	0.018826	1.21647382	0.05333782	0.06630077	0
6075012002	San Francis	San Francis	94109	R01	Notransmis	No	No	63	0	19	REDACTED	REDACTEI	-3.48%	1	0	0.76699909	0	0.59301524	0.01255067	0.95806702	0.31955466	0.06984197	0
6075012100	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	145	0	40	4005.2847	REDACTEI	5.80%	1	0	1.45342242	0	1.37429235	0.009413	2.0155269	0.30715402	0.36210802	0
6075012202	San Francis	San Francis	94109	R01	Notransmis	No	No	75	0	34	REDACTED	REDACTEI	-9.87%	1	0	1.45470345	0	0.70597218	0	1.75688472	0.01254941	0.19565863	0
6075012203	San Francis	San Francis	94109	R01	Notransmis	No	No	70	0	23	REDACTED	REDACTEI	0.27%	1	0	0.80113439	0	0.65890624	0	0.93846813	0.04325318	0.31549897	0
6075012204	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	58	0	23	REDACTED	REDACTEI	-2.60%	1	0	0.49647668	0	0.54594929	0	0.81425439	0.03765012	0.09650527	0
6075012301	San Francis	San Francis	94102	R01	Notransmis	No	No	68	0	31	REDACTED	REDACTEI	4.34%	1	0	1.23321362	0	0.64008118	0.018826	1.10834502	0.13462766	0.61149612	0
6075012302	San Francis	San Francis	94109; 941	J15;R01	Notransmis	No	No	88	0	33	REDACTED	REDACTEI	5.14%	1	0	1.51019326	0	0.82834118	0.009413	1.5124038	0.04618276	0.27055754	0.17643956
6075012403	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	42	1	13	REDACTED	REDACTEI	-2.86%	1	0	0.62201322	0	0.39534506	0	0.61901042	0.00512184	0.19632917	0
6075012404	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	53	0	19	REDACTED	REDACTEI	1.84%	1	0	0.40899097	0	0.49888523	0	0.83685624	0.07101997	0	0
6075012405	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	61	1	35	REDACTED	REDACTEI	2.86%	2	0	2.2885503	0	0.574193	0.018826	1.54999083	0.14271473	0.58682956	0.32359127
6075012406	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	52	0	22	REDACTED	REDACTEI	3.67%	1	0	0.6466199	0	0.48947506	0.0141195	1.12197546	0.0141195	0	0
6075012502	San Francis	San Francis	94102	R01	Notransmis	No	No	65	0	13	REDACTED	REDACTEI	-0.82%	1	0	0.60795341	0	0.61184406	0	1.17641036	0.018826	0.02456111	0
6075012503	San Francis	San Francis	94102	R01	Notransmis	No	No	70	0	30	REDACTED	REDACTEI	-2.22%	2	0	1.34609444	0	0.668323	0.00104234	1.28887218	0.0141195	0.4123515	0.29803192
6075012504	San Francis	San Francis	94102	R01	Notransmis	No	No	14	0	9	REDACTED	REDACTEI	33.01%	2	0	0.36306267	0	0.13177918	0	0.30536495	0.03433461	0.09719318	0.05794911
6075012601	San Francis	San Francis	94123	R01	Notransmis	No	No	421	0	37	1974.096	REDACTEI	7.42%	1	0	2.18937823	0	3.96287112	0	5.60375521	0.24530343	0	0.3031907
6075012602	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	479	0	80	2428.1214	REDACTEI	17.14%	2	0	4.67428302	0	4.5088157	0	8.10805728	0.84982016	0.22522128	0
6075012700	San Francis	San Francis	94123; 941	R01	Notransmis	No	No	656	0	55	2943.1664	REDACTEI	6.60%	1	0	4.23532868	0	6.17491388	0.03294306	8.92386151	0.89715936	0.47159733	0.08468131
6075012801	San Francis	San Francis	94123; 941	R01	Notransmis	No	No	605	0	42	2290.8115	REDACTEI	2.53%	1	0	3.92950139	0	5.6854407	0	8.59538549	0.37858248	0.53409149	0.10688262
6075012802	San Francis	San Francis	94123	R01	Notransmis	No	No	375	0	42	2042.9642	REDACTEI	-4.81%	1	0	2.54424231	0	3.54869818	0	5.49263676	0.25877217	0.34153156	0
6075012901	San Francis	San Francis	94123	J1R01	Notransmis	No	No	352	0	38	1982.7618	REDACTEI	4.48%	1	0	2.48636284	0	3.33219918	0	4.94836268	0.16135609	0.42364117	0
6075012902	San Francis	San Francis	94123	R01	Notransmis	No	No	557	0	86	2207.108	REDACTEI	4.52%	1	0	4.36551825	0	5.27127812	0.01725717	7.64989287	0.70288394	0.67469881	0.10865739
6075013001	San Francis	San Francis	94123	J01;R01	Notransmis	No	No	328	0	44	1711.6637	REDACTEI	12.70%	1	0	1.68253479	0	3.087464	0.009413	4.15497435	0.60561144	0	0
6075013002	San Francis	San Francis	94123	R01	Notransmis	No	No	368	1	45	REDACTED	REDACTEI	8.41%	1	0	2.08234215	0	3.47339512	0.02918597	4.696049	0.48423415	0.14750588	0
6075013101	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	202	0	36	3617.3664	REDACTEI	6.09%	1	0	1.31672527	0	1.90142506	0.00207821	2.68774633	0.51918789	0.00913789	0
6075013102	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	223	0	38	3114.0677	REDACTEI	7.03%	1	0	2.42383933	0	2.099099	0	3.72207826	0.25474263	0.54611743	0
6075013200	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	808	0	98	5640.6842	REDACTEI	13.28%	1	0	5.84930322	0	7.64335223	0.0329455	11.603528	0.72234504	0.94117861	0
6075013300	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	963	0	113	4889.5106	REDACTEI	28.27%	2	0	7.19830369	0	9.07412258	0.04825288	13.6105402	1.81818149	0.7954517	0
6075013401	San Francis	San Francis	94115	R01	Notransmis	No	No	258	1	28	REDACTED	REDACTEI	9.79%	1	0	1.35981216	0	2.43796512	0	3.5179769	0.27758135	0.00221903	0
6075013402	San Francis	San Francis	94115	R01	Notransmis	No	No	369	0	33	1680.3509	REDACTEI	9.96%	1	0	1.78841284	0	3.47339606	0.0047065	4.71824524	0.00989051	0.52896665	0
6075013500	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	375	0	46	4468.4093	REDACTEI	9.95%	1	0	2.87277849	0	3.53928894	0.018826	5.42006585	0.5167818	0.20182723	0
6075015100	San Francis	San Francis	94109	R01	Notransmis	No	No	109	1	30	REDACTED	REDACTEI	32.42%	1	0	1.73471874	0	1.02601229	0.009413	1.73508579	0.95365533	0.00098257	0
6075015201	San Francis	San Francis	94109	R01	Notransmis	No	No	126	0	23	1312.9365	REDACTEI	4.07%	1	0	1.00195278	0	1.18603423	0.00313767	1.95788852	0.22696082	0	0
6075015202	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	340	0	43	1716.1283	REDACTEI	-0.27%	1	0	2.19233445	0	3.20041812	0	4.57646189	0.59366194	0.02129117	0
6075015300	San Francis	San Francis	94115	R01	Notransmis	No	No	392	0	41	2571.6547	REDACTEI	2.08%	1	0	2.7945347	0	3.699309	0	6.04048207	0.12592382	0.32743781	0
6075015401	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	611	0	72	2245.7253	REDACTEI	12.69%	2	0	3.43327515	0	5.76074941	0.018826	7.90964251	0.61890485	0.21153648	0.43511471
6075015402	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	487	0	73	2026.5233	REDACTEI	13.23%	2	0	4.18029543	0	4.584131	0.28239	6.39559752	1.47751497	0.28984446	0.31907948
6075015500	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	223	0	70	7119.1613	REDACTEI	3.99%	1	0	3.00723107	0	2.10850918	0.028239	3.48976081	0.65696097	0.16176276	0.64767141
6075015600	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	591	0	68	1652.6972	REDACTEI	7.79%	2	0	4.01355752	0	5.56308017	0.254151	7.51253017	0.97167015	0.56930641	0.26897996
6075015701	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	536	1	89	REDACTED	REDACTEI	-12.05%	2	0	4.53860113	0	5.05477535	0.17508747	5.89673926	2.08735767	0.95220226	0.38417415
6075015702	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	496	0	53	2774.6798	REDACTEI	13.11%	2	0	3.93617472	0	4.66883294	0.112956	6.13790766	1.34845753	0.51307255	0.32957144
6075015801	San Francis	San Francis	94115; 941	R01	Notransmis	No	No	330	0	56	2203.0626	REDACTEI	14.27%	1	0	3.66119681	0	3.13452241	0.1176625	5.31435709	0.96718797	0.39651165	0
6075015802	San Francis	San Francis	94115; 941	R01	Notransmis	No	No	336	0	34	1704.7735	REDACTEI	6.52%	1	0	2.01404883	0	3.162768	0.01513514	4.60129062	0.3628074	0.19758366	0

6075015900	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	120	0	39	2518.6038	REDACTEI	4.08%	1	0	2.50842441	0	1.12955906	0.01130693	2.39586919	0.52396918	0.01036992	0
6075016000	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	57	0	29	REDACTED	REDACTEI	35.86%	1	0	1.27315034	0	0.54595306	0.018826	1.10229092	0.30396016	0.27034706	0
6075016101	San Francis	San Francis	94115; 941	R01	Notransmis	No	No	74	0	26	REDACTED	REDACTEI	9.82%	1	0	1.08358588	0	0.705975	0	1.39602359	0.3454468	0	0.04809049
6075016102	San Francis	San Francis	94109; 941	R01	Notransmis	No	No	62	0	25	REDACTED	REDACTEI	6.95%	1	0	2.51227129	0	0.583606	0.018826	1.91546531	0.89861676	0.00163655	0
6075016200	San Francis	San Francis	94102	N01;R01	Notransmis	No	No	282	0	54	2485.5824	REDACTEI	19.63%	1	0	3.17122195	0	2.65446412	0.018826	4.433199	0.41453931	0.95912175	0
6075016300	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	462	0	66	1972.9499	REDACTEI	3.35%	1	0	3.17758252	0	4.33938735	0.018826	6.04264947	0.62166895	0.57021764	0
6075016400	San Francis	San Francis	94117	R01	Notransmis	No	No	403	0	41	2302.034	REDACTEI	9.39%	1	0	2.31128024	0	3.79343335	0	4.79356289	0.63144283	0.67970787	0
6075016500	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	692	0	56	5289.3578	REDACTEI	9.31%	2	0	4.29225476	0	6.51379129	0.018826	9.22682727	0.69439478	0.86599799	0
6075016601	San Francis	San Francis	94117	R01	Notransmis	No	No	419	0	32	1750.3474	REDACTEI	8.70%	1	0	2.24073594	0	3.94404135	0.02117925	5.37811582	0.78548222	0	0
6075016602	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	253	0	22	1329.9752	REDACTEI	3.04%	1	0	1.52183251	0	2.38148806	0.00113643	3.61456314	0.287621	0	0
6075016700	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	699	1	66	REDACTED	REDACTEI	8.62%	1	0	3.83101333	0	6.59850829	0.03608317	9.74040676	0.65303169	0	0
6075016801	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	429	0	52	2213.7602	REDACTEI	12.64%	2	0	3.26016792	0	4.04758529	0	5.92227336	0.78966731	0.10938481	0
6075016802	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	309	0	55	2045.5461	REDACTEI	3.53%	2	0	3.07616658	0	2.91802623	0.056478	4.69670075	0.48205752	0.20236227	0.12790509
6075016900	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	524	0	50	3743.1243	REDACTEI	-7.82%	2	0	3.32977023	0	4.93240447	0.01939978	6.82875198	0.69046602	0.44354748	0.01202511
6075017000	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	963	0	92	2137.1534	REDACTEI	10.32%	1	0	4.92704674	0	9.07035456	0.0423585	12.3462911	0.37188409	0.73987513	0.01355481
6075017101	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	798	0	64	2377.6141	REDACTEI	9.94%	2	0	3.9595958	0	7.51156176	0.01255067	10.3582733	0.47890622	0.26561955	0.00907789
6075017102	San Francis	San Francis	94117	R01	Notransmis	No	No	688	0	41	2161.1585	REDACTEI	8.65%	1	0	3.50570131	0	6.47613176	0.018826	9.024244	0.4538042	0.20318125	0.00676769
6075017602	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	175	0	52	29601.522	REDACTEI	3.63%	2	0	3.18970938	0	1.65668612	0.05581161	3.29103184	0.55519382	0.57827747	0.33786888
6075017603	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	226	0	55	3364.7116	REDACTEI	20.28%	2	0	3.45919434	0	2.13674535	0.0199432	3.29850359	0.37748857	1.18327276	0.4561472
6075017604	San Francis	San Francis	94102; 941	R01	Notransmis	No	No	48	0	15	REDACTED	REDACTEI	16.16%	2	0	0.91829496	0	0.46123606	0.018826	0.63415121	0.009413	0.27017985	0.44274435
6075017700	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	403	0	105	2936.3793	REDACTEI	5.44%	2	0	7.20930548	0	3.81226029	0.03776306	6.38810962	1.29533478	2.00594865	0.22091337
6075017801	San Francis	San Francis	94103; 941	R01	Notransmis	No	No	132	0	27	2348.4764	REDACTEI	6.12%	1	0	1.90038429	0	1.261342	0.009413	2.3006737	0.42357019	0.4280694	0
6075017803	San Francis	San Francis	94103	R01	Notransmis	No	No	227	0	43	1016.2063	REDACTEI	50.52%	1	0	2.29117358	0	2.136751	0.0047065	3.5705533	0.30942278	0.40944973	0.00731241
6075017804	San Francis	San Francis	94103; 941	R01;T01	Notransmis	No	No	384	0	75	2084.016	REDACTEI	16.67%	1	0	3.9181793	0	3.63341518	0.0235325	6.08252392	0.4147107	0.74892258	0
6075017903	San Francis	Alameda; E	94501; 949	N/A	EastBayDi	Yes	No	0	0	0	N/A	REDACTEI	N/A	0	0	0.00795454	0	0	0	0	0	0.00795454	0
6075018000	San Francis	San Francis	94103; 941	R01;T01	Notransmis	No	No	426	0	131	4408.5266	REDACTEI	23.06%	1	0	8.14570325	0	4.02875835	0.06004824	7.52820726	2.06993283	1.41053921	0
6075020101	San Francis	San Francis	94102; 941	B05;R01	Notransmis	No	No	221	0	50	1419.5115	REDACTEI	10.43%	2	0	3.27839919	0	2.08967941	0.01255035	3.97499087	0.63737641	0.31143156	0.27492346
6075020102	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	178	0	44	1237.7676	REDACTEI	-12.10%	1	0	1.55919268	0	1.684927	0.028239	2.66597696	0.30358949	0.16085659	0
6075020201	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	228	0	29	1373.1555	REDACTEI	-17.02%	1	0	1.73446542	0	2.15557606	0.009413	3.19373071	0.20602302	0.4576829	0.00512128
6075020202	San Francis	San Francis	94114; 941	R01	Notransmis	No	No	369	0	49	1524.4555	REDACTEI	-20.81%	2	0	2.97408449	0	3.47339417	0.0141195	5.48642777	0.0774343	0.2158361	0.36968856
6075020300	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	474	0	67	2020.4389	REDACTEI	-12.49%	1	0	3.82722088	0	4.46175635	0.018826	6.59416961	0.52925214	0.50231014	0.20813532
6075020401	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	822	0	107	1664.2639	REDACTEI	-0.03%	3	0	4.52681134	0	7.7845444	0.09475753	9.87808443	1.61597151	0.71459915	0.00794311
6075020402	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	754	0	119	2253.4296	REDACTEI	-1.62%	2	0	5.65018314	0	7.16328264	0.07887908	9.9493011	1.39717441	1.07271137	0.31539981
6075020500	San Francis	San Francis	94114	R01	Notransmis	No	No	639	0	49	1681.4977	REDACTEI	-17.65%	1	0	3.16383442	0	6.01490229	0	7.52090157	1.43328753	0.18658626	0.03796135
6075020601	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	539	0	44	1682.8926	REDACTEI	-12.97%	1	0	2.85474286	0	5.09242547	0.03922083	6.32612856	1.13881476	0.44300417	0
6075020602	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	573	0	69	1366.6852	REDACTEI	-13.31%	1	0	3.24862879	0	5.4030394	0.06044977	7.71851706	0.66155361	0.21114776	0
6075020701	San Francis	San Francis	94110	R01	Notransmis	No	No	462	0	38	1515.5027	REDACTEI	-19.28%	1	0	2.31518041	0	4.35821711	0.01725717	6.33500195	0.0704011	0.25073731	0
6075020702	San Francis	San Francis	94110	R01	Notransmis	No	No	334	0	34	1222.6795	REDACTEI	-26.66%	1	0	1.50631577	0	3.14394012	0	4.3091302	0.00469262	0.33643306	0
6075020801	San Francis	San Francis	94110	R01	Notransmis	No	No	400	0	53	1971.9035	REDACTEI	-1.25%	1	0	3.12450978	0	3.78402129	0.01176625	5.82948573	0.49256086	0.57471824	0
6075020802	San Francis	San Francis	94110	R01	Notransmis	No	No	295	0	33	1257.2601	REDACTEI	-3.67%	1	0	1.71146894	0	2.79566006	0.018826	3.99403216	0.10754203	0.28862689	0.09810191
6075020900	San Francis	San Francis	94110	R01	Notransmis	No	No	511	0	67	2589.0369	REDACTEI	11.60%	1	0	4.18070256	0	4.81003641	0.009413	7.21621642	0.98724151	0.77786805	0
6075021000	San Francis	San Francis	94110	R01	Notransmis	No	No	659	0	76	2205.9034	REDACTEI	6.70%	1	0	3.85589494	0	6.20046452	0.01532492	9.05850889	0.88181869	0.10070696	0
6075021100	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	1013	0	76	2086.9377	REDACTEI	31.02%	1	0	4.55083348	0	9.57300028	0.04878413	12.8981921	0.6562569	0.5206006	0
6075021200	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	872	0	59	1668.0312	REDACTEI	8.47%	2	0	3.89994866	0	8.22695823	0.01504885	10.3746141	1.23465684	0.50258711	0
6075021300	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	753	0	54	1363.8423	REDACTEI	27.35%	2	0	3.61027681	0	7.09738975	0.02510133	8.24550617	1.04635905	1.15501341	0.23568661
6075021400	San Francis	San Francis	94110; 941	B01;R01	Notransmis	No	No	877	0	69	1873.9602	REDACTEI	31.75%	2	0	4.16882396	0	8.2834334	0.009413	10.1454749	1.06433726	1.12656715	0.10646507
6075021500	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	1201	0	61	2424.7513	REDACTEI	28.47%	2	0	5.10567349	0	11.3144091	0.05804621	14.827308	0.67341332	0.86131504	0
6075021600	San Francis	San Francis	94131; 941	R01	Notransmis	No	No	1025	0	106	2105.4944	REDACTEI	25.92%	2	0	6.38514801	0	9.67653387	0.10589625	14.1301549	0.71861201	1.10701875	0
6075021700	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	1284	0	188	2626.959	REDACTEI	26.43%	1	0	9.89908148	0	12.114499	0.047065	21.1502801	0.26019121	0.55604413	0
6075021800	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	1273	0	98	2060.647	REDACTEI	18.61%	2	0	6.35817426	0	11.9921592	0.0141195	17.1961552	0.54982923	0.54209178	0.04813774
6075022600	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	262	1	85	REDACTED	REDACTEI	21.48%	1	0	5.9059597	0	2.50385612	0.06650234	4.98546669	1.30921572	0.08186361	0
6075022702	San Francis	San Francis	94158; 941	R01	SanFrancis	Yes	No	537	0	50	1324.0332	REDACTEI	7.93%	1	0	3.30084336	0	5.06418647	0.009413	7.4839975	0.38526176	0	0.00395491
6075022704	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	843	0	59	2142.8099	REDACTEI	-9.82%	1	0	4.94682187	0	7.95396805	0.009413	11.4639072	1.03655775	0.11260584	0
6075022801	San Francis	San Francis	94110	R01	Notransmis	No	No	638	0	90	2920.6014	REDACTEI	-2.09%	1	0	5.73364259	0	6.02431529	0.028239	9.09478528	1.69520488	0.44444068	0
6075022802	San Francis	San Francis	94110; 941	R01	Notransmis	Yes	No	294	0	37	6315.341	REDACTEI	-9.47%	1	0	2.61794438	0	2.76742012	0.018826	4.22667254	0.10016342	1.0396883	0
6075022803	San Francis	San Francis	94110	R01	Notransmis	No	No	628	0	61	1370.9258	REDACTEI	1.09%	1	0	3.50310386	0	5.91135929	0.028239	8.08801121	0.55202557	0.52389795	0
6075022901	San Francis	San Francis	94110	R01	Notransmis	Yes	No	481	0	58	1428.946	REDACTEI	-0.13%	1	0	3.78865332	0	4.55589012	0.028239	6.3964331	1.40201068	0.1174178	0
6075022902	San Francis	San Francis	94110	R01	Notransmis	Yes	No	411	0	29	1098.2949	REDACTEI	0.43%	1	0	1.77032424	0	3.86874017	0.02510133	5.51993371	0.0047065	0.08932287	0
6075022903	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	562	0	48	1266.1929	REDACTEI	-4.59%	1	0	3.38365484	0	5.29009094	0.009413	7.30235765	0.4651925	0.72630626	0
6075023001	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	1209	0	139	1502.8651	REDACTEI	20.69%	2	0	8.32217199	0	11.4273792	0.12664303	13.9686309	4.29000863	1.17536741	0.0024947
6075023003	San Francis	San Francis	94124	R01	SanFrancis	Yes	No	1042	0	116	1233.1091	REDACTEI	19.52%	2	0	5.75873881	0	9.82716258	0.10451222	12.5228702	2.57749929	0.38101967	0
6075023102	San Francis	San Francis	94124	R01	Notransmis	Yes	No	727	0	117	1277.8931	REDACTEI	19.71%	2	0	5.43322596	0	6.85264423	0.3059225	11.1321087	0.84082585	0.00701317	0
6075023103	San Francis	San Francis	94124	R01	Notransmis	No	No	435	0	139	1684.3768	REDACTEI	29.10%	1	0	7.7269582	0	4.132307	0.02356735	8.95093541	2.45422689	0.28994556	0
6075023200	San Francis	San Francis	94124	R01	Notransmis	No	No	1205	0	90	2429.3735	REDACTEI	23.65%	2	0	7.50930386	0	11.3896745	0.06275333	14.1685444	2.70938521	1.95411486	0.00418056
6075023300	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	620	0	107	1716.6668	REDACTEI	14.41%	2	0	4.78731299	0	5.86429711	0.02062538	8.80565078	1.50870134	0.3166326	0
6075023400	San Francis	San Francis	94124	R01	Notransmis	No	No	696	0	64	1514.4502	REDACTEI	50.71%	2	0	6.45565492	0	6.60792411	0.02398201	8.88173816	2.95415875	1.19896653	0
6075025100	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	1106	0	152	1511.4864	REDACTEI	8.04%	1	0	6.76882977	0	10.4201901	0.01255067	14.8352247	1.91502542	0.19289409	0

6075025200	San Francis	San Francis	94110	R01	SanFrancis	Yes	No	1605	0	139	2532.3729	REDACTEI	2.94%	1	0	7.47258004	0	15.1266806	0.018826	19.7992743	1.82065275	0.71995692	0
6075025300	San Francis	San Francis	94110	R01	Notransmis	No	No	1000	0	106	3291.4474	REDACTEI	36.01%	1	0	5.79074952	0	9.43179305	0.0329455	13.2359842	1.01264162	0.9409713	0
6075025401	San Francis	San Francis	94110; 941	R01	Notransmis	No	No	785	0	78	1383.179	REDACTEI	-4.48%	1	0	3.45266441	0	7.38918805	0	10.0913735	0.3113871	0.43909189	0
6075025402	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	939	0	58	1163.8898	REDACTEI	-2.74%	1	0	3.52582964	0	8.85760099	0.00627533	11.546784	0.83037127	0	0
6075025403	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	973	0	86	1521.8323	REDACTEI	-5.26%	2	0	5.60795934	0	9.16825541	0.01324622	11.7612722	2.59745878	0.4042376	0
6075025501	San Francis	San Francis	94131; 941	R01	SanFrancis	Yes	No	939	0	82	1438.0946	REDACTEI	1.75%	3	0	5.13359301	0	8.88583152	0	12.4830335	0.17364821	1.36274284	0
6075025502	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	1076	1	103	REDACTED	REDACTEI	5.57%	3	0	5.7456897	0	10.1283118	0.06782065	13.8517162	0.90081885	0.80170176	0.2135399
6075025600	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	1425	0	129	1577.7254	REDACTEI	6.08%	3	0	7.85867182	0	13.4064624	0.0329455	17.5990209	2.24087164	0.93782979	0
6075025701	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	No	1155	0	85	1591.057	REDACTEI	0.34%	2	0	5.46384164	0	10.8814299	0.009413	15.3859848	0.10573171	0.53454567	0
6075025702	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	Yes	948	0	81	1962.809	REDACTEI	12.12%	2	0	6.14608111	0	8.93293229	0.01523803	11.7387949	1.13865429	1.51098896	0.00256415
6075025800	San Francis	San Francis	94124; 941	R01	SanFrancis	Yes	No	414	0	42	617.5084	REDACTEI	11.52%	2	0	2.29417716	0	3.89697635	0	4.57246217	0.83432648	0.78436486	0
6075025900	San Francis	San Francis	94134	R01	SanFrancis	Yes	Yes	1289	0	139	1745.5541	REDACTEI	12.75%	4	0	7.52532702	0	12.1615932	0.09697097	16.2438626	2.92053183	0.42555479	0
6075026001	San Francis	San Francis	94112	R01	Notransmis	Yes	No	1108	0	77	1924.1594	REDACTEI	7.60%	2	0	5.66776376	0	10.4389953	0.075304	11.3759644	3.09136881	1.01499702	0.54912482
6075026002	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	891	0	48	1889.193	REDACTEI	2.55%	2	0	4.83156115	0	8.41521446	0.0329455	10.9825106	1.23607032	0.71357583	0.10824595
6075026003	San Francis	San Francis	94134; 941	P18;R01	Notransmis	No	No	1154	0	67	1420.3405	REDACTEI	6.86%	2	0	5.50799597	0	10.8720065	0.03987001	13.2345255	1.77621337	1.32939363	0
6075026004	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	916	0	49	1234.2557	REDACTEI	4.45%	2	0	4.44184578	0	8.63171911	0.04320522	10.8210769	1.18783144	0.67427476	0.34717662
6075026100	San Francis	San Francis	94112	R01	SanFrancis	Yes	No	1464	0	149	2933.0393	REDACTEI	36.32%	2	0	8.88023845	0	13.7743378	0.197673	17.7817553	2.98970441	1.60648257	0.07896103
6075026201	San Francis	Daly City; S	94014; 941	R01	SanFrancis	Yes	No	831	0	62	1043.8171	REDACTEI	1.48%	3	0	4.65776464	0	7.84102617	0.03581669	10.9170739	0.78331921	0.76258106	0
6075026202	San Francis	San Francis	94112	R01	SanFrancis	Yes	No	744	0	69	1047.7966	REDACTEI	3.54%	2	0	3.34947465	0	7.01268311	0.02196367	9.07560667	0.8746521	0.38993532	0
6075026301	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	975	0	81	1543.0471	REDACTEI	7.49%	2	0	5.10541845	0	9.17766652	0.08953583	11.2659656	1.65688153	1.09515884	0.00689782
6075026302	San Francis	Daly City; S	94014; 941	R01	Notransmis	No	No	1022	0	88	1508.2523	REDACTEI	9.98%	3	0	6.61298222	0	9.62710997	0.12464173	14.2891457	1.57212037	0.25418436	0
6075026303	San Francis	Daly City; S	94014; 941	R01	Notransmis	No	No	1003	0	112	1427.5002	REDACTEI	11.02%	4	0	6.34046076	0	9.44123429	0.09099233	13.1098943	1.07644614	1.04163566	0
6075026401	San Francis	San Francis	94134	R01	SanFrancis	Yes	No	829	0	52	954.7932	REDACTEI	7.63%	2	0	3.3953868	0	7.82220017	0.00313767	10.7588912	0.41996111	0.03559701	0
6075026402	San Francis	San Francis	94134	R01	SanFrancis	Yes	No	1058	0	87	1117.6206	REDACTEI	13.09%	3	0	4.9617509	0	9.99659659	0.04801196	13.4095382	0.74693804	0.75385932	0
6075026403	San Francis	Brisbane; [	94005; 940	R01	SanFrancis	Yes	No	853	0	81	1238.8502	REDACTEI	7.46%	3	0	5.22619009	0	8.03869729	0.07373485	12.038313	0.77598197	0.37685752	0
6075026404	San Francis	Daly City; S	94014; 941	R01	SanFrancis	Yes	No	479	0	64	682.9527	REDACTEI	8.93%	2	0	2.98694781	0	4.59354212	0.009413	6.96252617	0.35065375	0.25789701	0
6075030101	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	719	0	124	2504.7577	REDACTEI	8.37%	1	0	5.47376203	0	6.76794418	0.02933175	11.295554	0.0407357	0.52069588	0.32356091
6075030102	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1249	1	159	REDACTED	REDACTEI	0.65%	3	0	8.66371058	0	11.7662406	0.10579399	16.7579506	2.4860457	0.84997771	0.23018315
6075030201	San Francis	San Francis	94122	R01	Notransmis	No	No	756	0	36	2100.7627	REDACTEI	3.88%	1	0	4.04823025	0	7.12563628	0.00378789	9.94067399	0.47755915	0.37487552	0
6075030202	San Francis	San Francis	94122	R01	Notransmis	No	No	840	0	45	2878.3642	REDACTEI	2.48%	1	0	3.76159917	0	7.91633017	0.00849438	10.7331632	0.4402372	0.49603455	0
6075030301	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1720	0	108	2981.1551	REDACTEI	12.15%	3	0	8.57809523	0	16.2279706	0.07451896	21.7964317	2.30231121	0.37002646	0.00559314
6075030302	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1255	0	133	1862.6094	REDACTEI	13.34%	3	0	8.55956787	0	11.8321175	0.112956	15.2181891	3.3362786	1.20859813	0
6075030400	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1774	0	189	3320.3603	REDACTEI	14.18%	3	0	11.1148161	0	16.7645078	0.10501427	19.8445958	4.49716914	2.83273988	0.21340994
6075030500	San Francis	San Francis	94116; 941	R01	Notransmis	No	No	950	0	142	5100.1466	REDACTEI	2.23%	2	0	9.03364268	0	8.95175735	0.14295487	14.41945	2.06367833	1.09224251	0.26707438
6075030600	San Francis	San Francis	94116; 941	R01	Notransmis	No	No	870	0	110	1616.9323	REDACTEI	11.93%	2	0	7.63996803	0	8.18928552	0.03504093	12.4769049	1.25431389	1.71146051	0.3515333
6075030700	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	2702	0	277	3665.1844	REDACTEI	6.56%	2	0	16.2403523	0	25.4621189	0.50830137	30.8919241	7.42198359	2.58327747	0
6075030800	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1991	0	191	4750.9291	REDACTEI	12.56%	4	0	15.1182928	0	18.7506132	0.03010944	25.8806382	6.00063916	0.72836248	0.65630567
6075030900	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	2435	0	334	4548.5898	REDACTEI	13.72%	4	0	23.3732244	0	22.9394584	0.13378885	34.3727678	8.62100289	2.05376386	0.85471928
6075031000	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	1190	0	161	2521.1952	REDACTEI	11.03%	1	0	9.09718045	0	11.2108764	0.018826	17.4994955	2.09873325	0.38700493	0.3039972
6075031100	San Francis	San Francis	94127; 941	R01	Notransmis	No	No	1946	2	112	REDACTED	REDACTEI	8.14%	2	0	10.1105717	0	18.3929766	0.03922083	24.0443818	3.47491141	0.94503419	0
6075031201	San Francis	San Francis	94112	R01	Notransmis	No	No	1273	0	73	1891.2354	REDACTEI	7.48%	2	0	6.34537135	0	11.9827386	0.018826	16.1369236	0.84340924	1.32895119	0
6075031202	San Francis	San Francis	94112	R01	Notransmis	No	No	759	0	58	1002.7397	REDACTEI	10.50%	2	0	3.78413725	0	7.17270411	0.028239	9.517961	0.48085256	0.9297888	0
6075031301	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1191	0	68	1473.1746	REDACTEI	3.22%	2	0	4.76439583	0	11.2108764	0.0235325	13.9792447	1.94120678	0.03128825	0
6075031302	San Francis	Daly City; S	94015; 941	R01	SanFrancis	Yes	Yes	1288	0	86	1784.8692	REDACTEI	4.66%	3	0	5.76503615	0	12.1803881	0.018826	16.6701968	0.40978061	0.84662085	0
6075031401	San Francis	San Francis	94132; 941	R01	Notransmis	Yes	No	589	0	42	798.6394	REDACTEI	7.30%	2	0	3.34633967	0	5.55366529	0.02058232	7.85014456	0.27853564	0.74180272	0.00893972
6075031402	San Francis	San Francis	94112	R01	Notransmis	Yes	No	1037	0	60	1260.1629	REDACTEI	0.37%	2	0	4.37895078	0	9.76127723	0.09099233	11.7855209	1.80869417	0.45502066	0
6075032601	San Francis	San Francis	94122	R01	Notransmis	No	No	997	0	55	2314.7651	REDACTEI	1.45%	1	0	4.68914129	0	9.41299623	0.018826	13.2830776	0.78197746	0	0
6075032602	San Francis	San Francis	94122	R01	Notransmis	No	No	1176	0	66	1846.2136	REDACTEI	9.00%	2	0	5.40061683	0	11.0790916	0.047065	14.2765132	1.48404014	0.14224723	0.52984287
6075032700	San Francis	San Francis	94122	R01	Notransmis	No	No	1941	0	111	2795.3158	REDACTEI	7.17%	2	0	9.75166025	0	18.2894515	0.018826	24.978085	2.07761265	0.18195981	0.53353594
6075032801	San Francis	San Francis	94116	R01	Notransmis	No	No	1168	0	68	1867.0745	REDACTEI	3.38%	2	0	5.56992835	0	11.0037499	0.047065	13.8672378	2.0512054	0.60817012	0
6075032802	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1241	0	73	1730.8544	REDACTEI	5.37%	2	0	5.92651509	0	11.6814944	0.028239	14.5802213	2.27273386	0.72681532	0
6075032901	San Francis	San Francis	94116	R01	Notransmis	No	No	1599	0	85	1988.6237	REDACTEI	9.18%	2	0	7.28787791	0	15.0513409	0.01130694	18.6353527	2.9941985	0.17405605	0.009413
6075032902	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1256	0	94	1674.7413	REDACTEI	2.79%	2	0	7.06101678	0	11.8321363	0.018826	13.3202577	4.90233562	0.26542199	0
6075033001	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1226	0	83	1672.7071	REDACTEI	8.00%	2	0	7.44151404	0	11.5403267	0.18918386	13.4703243	3.38462005	1.35275698	0
6075033002	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1268	0	85	2165.0573	REDACTEI	7.59%	2	0	7.19140595	0	11.9356708	0.29498806	15.0379313	2.55019581	1.24396166	0
6075033100	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1489	0	165	2103.988	REDACTEI	8.52%	2	0	12.5120515	0	14.0253559	0.09989012	19.1879457	5.53285761	1.06808975	0
6075033201	San Francis	San Francis	94132	R01	Notransmis	No	No	48	1	32	REDACTED	REDACTEI	-8.15%	3	0	3.57029242	0	0.47064718	0.07036169	0.85046699	0.96834876	0.98863777	0
6075033203	San Francis	San Francis	94132	R01	Notransmis	No	No	258	0	46	2945.9576	REDACTEI	12.48%	2	0	3.91866299	0	2.409728	0.0774925	4.28561972	0.81908335	0.40241376	0
6075033204	San Francis	San Francis	94132	R01	Notransmis	No	No	146	0	46	2980.6401	REDACTEI	29.95%	2	0	4.0772523	0	1.37429141	0.0611845	3.03630234	1.16345796	0.68318751	0
6075035101	San Francis	San Francis	94122	R01	Notransmis	No	No	928	0	49	1332.4924	REDACTEI	3.60%	1	0	3.92060596	0	8.74467323	0.00359851	11.4951337	0.59958385	0.30719441	0.25976874
6075035102	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1339	0	86	1507.9457	REDACTEI	8.52%	2	0	6.91331266	0	12.6134162	0.03121297	13.6662691	4.67317788	1.05783081	0.09823813
6075035201	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1553	0	74	1913.37	REDACTEI	5.46%	2	0	7.30913234	0	14.627786	0.065891	16.4183048	4.7409568	0.71176571	0
6075035202	San Francis	San Francis	94122	R01	Notransmis	No	No	911	0	45	1654.0156	REDACTEI	3.85%	1	0	3.73116122	0	8.58464941	0.009413	11.1838973	0.56645929	0.556041	0
6075035300	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	2172	1	168	REDACTED	REDACTEI	5.13%	2	0	13.4278783	0	20.4450134	0.09568126	24.0302493	8.14191474	1.59371674	0.01132964
6075035400	San Francis	San Francis	94132; 941	R01	Notransmis	No	No	1966	0	107	2235.8968	REDACTEI	5.76%	2	0	10.1800921	0	18.5153343	0.11096248	21.8283094	6.02951577	0.72663879	0
6075040100	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	784	0	74	3064.9644	REDACTEI	1.91%	1	0	4.56118829	0	7.38039223	0.037652	10.4287835	0.6057187	0.16842704	0.70099933
6075040200	San Francis	San Francis	94118; 941	R01	Notransmis	No	No	969	0	54	3141.5211	REDACTEI	-4.72%	1	0	5.077591	0	9.13060717	0.01095516	12.3429503	1.40926702	0.00310607	0.4419196

6075042601	San Francis	San Francis	94121	R01	Notransmis	No	No	670	0	42	2100.7022	REDACTEI	9.63%	1	0	3.11982202	0	6.31612206	0.01629709	8.44751815	0.55742034	0.05321327	0.36149523
6075042602	San Francis	San Francis	94121; 941	R01	Notransmis	No	No	700	0	40	1794.1987	REDACTEI	2.50%	1	0	3.64255883	0	6.58909906	0	9.13028684	0.74860648	0.01914052	0.33362405
6075042700	San Francis	San Francis	94121	P07;R01	Notransmis	No	No	884	0	46	2364.4218	REDACTEI	3.41%	1	0	3.71551868	0	8.33991612	0	10.6232414	0.86987176	0.56232162	0
6075042800	San Francis	San Francis	94121; 941	R01	Notransmis	No	No	812	0	96	1991.7148	REDACTEI	14.30%	1	0	5.53892902	0	7.65276241	0.0047065	11.8726742	1.11496325	0.19934747	0
6075045100	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	848	0	46	3205.0282	REDACTEI	10.73%	2	0	4.76373459	0	7.97908351	0.047065	11.5101331	0.38020715	0.313926	0.11401758
6075045201	San Francis	San Francis	94118	R01	Notransmis	No	No	771	0	35	1703.118	REDACTEI	9.70%	1	0	3.31362191	0	7.25741735	0.028239	9.59514276	0.12879134	0.71044419	0.10842196
6075045202	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	539	0	27	1422.1297	REDACTEI	5.74%	1	0	2.40852184	0	5.07360512	0.018826	7.19155888	0	0.17594536	0.09579672
6075047600	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	1165	0	50	2655.7938	REDACTEI	3.74%	1	0	5.40531784	0	10.9661431	0.015285	15.5202521	0.40741385	0.42851005	0
6075047701	San Francis	San Francis	94121	R01	Notransmis	No	No	881	0	39	1939.3122	REDACTEI	-3.88%	1	0	3.78002325	0	8.29284923	0.00604109	11.7254878	0.02861037	0.03012218	0.00435395
6075047702	San Francis	San Francis	94121	R01	Notransmis	No	No	864	0	43	1842.7607	REDACTEI	7.34%	1	0	3.78201353	0	8.14224123	0.0141195	11.1059468	0	0.18073919	0.36467061
6075047801	San Francis	San Francis	94121	R01	Notransmis	No	No	984	0	43	1891.8848	REDACTEI	14.20%	1	0	3.82572234	0	9.26239012	0.0329455	11.8121451	0.88446253	0.00189425	0.35666509
6075047802	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	803	0	35	721.0607	REDACTEI	7.81%	1	0	4.15477134	0	7.55863712	0.009413	9.94990048	1.16424839	0.45621312	0.13211828
6075047902	San Francis	San Francis	94121	R01	Notransmis	No	No	952	0	50	1641.6351	REDACTEI	6.64%	1	0	5.04954776	0	8.97058429	0	11.6108883	2.3237813	0.08546246	0
6075047903	San Francis	San Francis	94121	R01	Notransmis	No	No	976	0	52	1653.0379	REDACTEI	6.07%	1	0	3.867554	0	9.18708612	0.009413	11.8016304	0.7070807	0.53651602	0
6075047904	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	605	0	40	1260.7314	REDACTEI	4.38%	1	0	2.76105693	0	5.70427518	0.02117925	7.81334834	0.61171841	0.01908611	0
6075060100	San Francis	San Francis	94121; 941	R01	Notransmis	No	No	586	0	229	4078.5009	REDACTEI	12.47%	2	0	17.2834878	0	5.54425418	0.05056651	10.5406804	10.7495777	1.48691739	0
6075060400	San Francis	Daly City; S	94015; 941	R01	SanFrancis	Yes	Yes	151	0	28	2113.6259	REDACTEI	56.61%	1	0	4.20382844	0	1.44018712	0.0141195	2.4295101	2.41921194	0.00284143	0.0084593
6075060502	San Francis	Daly City; S	94014; 941	R01	Notransmis	No	No	350	0	40	876.7678	REDACTEI	-3.45%	2	0	2.74919483	0	3.30207946	0.00951493	5.06164549	0.60066805	0.37003282	0.009413
6075060701	San Francis	San Francis	94158; 941	R01	Notransmis	No	No	76	3	47	REDACTED	REDACTEI	31.25%	1	0	4.87173852	0	0.75304094	0.02532351	1.61669643	1.097616	2.29947435	0
6075060702	San Francis	San Francis	94158; 941	R01	Notransmis	Yes	No	88	0	45	REDACTED	REDACTEI	10.87%	1	0	3.8777168	0	0.82834212	0.03089053	2.67964454	0.55827	0.59646205	0
6075060703	San Francis	San Francis	94158; 941	R01	Notransmis	No	No	40	0	21	REDACTED	REDACTEI	12.66%	1	0	1.51893195	0	0.385933	0	0.73073978	1.12457828	0.04954689	0
6075061000	San Francis	Brisbane; S	94005; 941	R01	SanFrancis	Yes	No	760	0	99	1457.9511	REDACTEI	23.76%	2	0	7.02541657	0	7.266836	0.10672538	11.6392145	2.10823229	0.4380804	0
6075061101	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	215	0	62	4668.4881	REDACTEI	-3.14%	1	0	2.96704405	0	2.02378653	0.00665469	3.67146516	0.66193212	0.56112801	0.0896506
6075061102	San Francis	San Francis	94133; 941	R01	Notransmis	No	No	97	0	30	REDACTED	REDACTEI	-9.49%	1	0	0.72187583	0	0.913061	0.018826	1.47594419	0.14016664	0	0
6075061200	San Francis	San Francis	94124	R01	SanFrancis	Yes	No	796	0	79	1509.951	REDACTEI	16.60%	2	0	5.72766159	0	7.52096441	0.01967801	10.7662009	1.23539399	0.8565138	0.37083933
6075061401	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	691	0	69	1238.9247	REDACTEI	6.41%	1	0	3.66565171	0	6.5137687	0.02875395	8.74401118	1.18740095	0.17234866	0
6075061402	San Francis	San Francis	94107	R01	SanFrancis	Yes	No	398	0	43	979.4908	REDACTEI	6.34%	1	0	3.06952604	0	3.74636176	0.01085878	5.52158132	0.9642404	0	0
6075061501	San Francis	San Francis	94111; 941	R01	Notransmis	No	No	123	1	65	REDACTED	REDACTEI	19.80%	1	0	3.24980199	0	1.16720823	0.02129739	2.37362097	1.48281643	0.43434174	0.08857044
6075061502	San Francis	San Francis	94105; 941	R01	Notransmis	No	No	139	0	46	1242.4725	REDACTEI	20.66%	1	0	2.59662127	0	1.308407	0.018826	1.96093106	1.03864257	0.59710082	0
6075061503	San Francis	San Francis	94105; 941	R01	Notransmis	No	No	87	0	38	REDACTED	REDACTEI	21.79%	1	0	2.4774879	0	0.828344	0	2.09806805	0.38909111	0.51619672	0
6075061504	San Francis	San Francis	94105; 941	R01	Notransmis	No	No	10	0	9	REDACTED	REDACTEI	25.07%	1	0	0.4015168	0	0.09413	0	0.23813814	0.24208341	0.01542526	0
6075061505	San Francis	San Francis	94105	R01	Notransmis	No	No	4	0	2	REDACTED	REDACTEI	-16.62%	1	0	0.14926086	0	0.037652	0	0.01265566	0.1742572	0	0
6075061506	San Francis	San Francis	94105	R01	Notransmis	No	No	24	1	18	REDACTED	REDACTEI	110.62%	1	0	1.10617537	0	0.225912	0.02006651	0.57157734	0.52379728	0.07754296	0
6075061507	San Francis	San Francis	94111; 941	R01	Notransmis	No	No	50	0	32	REDACTED	REDACTEI	15.29%	1	0	2.53627632	0	0.47065	0.04785914	0.85954126	0.86880292	0.73809656	0
6075061508	San Francis	San Francis	94105; 941	B01;R01	Notransmis	No	No	25	0	15	REDACTED	REDACTEI	12.33%	1	0	1.28372016	0	0.235325	0.02109968	0.54779564	0.69689486	0.25325499	0
6075980200	San Francis	San Francis	94121	R01	Notransmis	No	No	6	0	3	REDACTED	REDACTEI	-0.50%	1	0	0.09833199	0	0.056478	0	0.14539699	0.009413	0	0
6075980300	San Francis	San Francis	94122; 941	R01	Notransmis	No	No	22	2	19	REDACTED	REDACTEI	1.25%	2	0	4.52689026	0	0.235325	0.009413	0.81950319	1.05450801	0.11407647	0.46134414
6075980501	San Francis	San Francis	94134; 941	R01	Notransmis	Yes	No	9	0	5	REDACTED	REDACTEI	23.94%	2	0	0.87254901	0	0.084717	0	0.6025039	0.01161065	0.34315146	0
6075980600	San Francis	San Francis	94124	R01	Notransmis	No	No	165	0	35	622.6524	REDACTEI	97.72%	1	0	2.75391411	0	1.54373106	0	3.19582686	0.85494016	0.24687815	0
6075980900	San Francis	San Francis	94110; 941	R01	SanFrancis	Yes	Yes	347	1	153	REDACTED	REDACTEI	21.03%	2	0	13.7869685	0	3.303963	0.06247323	9.52184304	3.63768927	0.64441059	0.14281582
6075990200	San Francis	Alameda; E	94501; 949	N/A	EastBayDi	Yes	No	0	0	0	N/A	REDACTEI	N/A	0	0	N/A	0	0	0	0	0	0	0
6077000101	San Joaqui	Stockton	95203; 952	X02;X05	StocktonDi	Yes	Yes	264	0	70	558.5289	REDACTEI	29.62%	1	0	5.54033656	0	2.53209512	0.02196367	5.9950176	1.07541218	0.12758755	0.85245069
6077000102	San Joaqui	Stockton	95202; 952	X02;X05;X	Notransmis	No	No	479	0	141	2356.043	REDACTEI	27.74%	1	0	11.4935725	0	4.55588635	0.05961567	12.0366767	2.84214315	0.22412172	0.88690164
6077000300	San Joaqui	Stockton	95202; 952	H04;X02;X	StocktonDi	Yes	No	422	0	110	1302.9854	REDACTEI	26.19%	1	0	7.95914518	0	4.02876023	0.05804683	8.21640437	1.89919277	1.5652907	0.24897074
6077000401	San Joaqui	Stockton	95203	X02	Notransmis	No	No	1156	0	130	2076.8038	REDACTEI	14.28%	1	0	10.847793	0	10.8908382	0.0997778	19.678947	1.79080117	0.16910522	0
6077000402	San Joaqui	Stockton	95202; 952	X02	Notransmis	No	No	745	0	172	2765.2694	REDACTEI	31.55%	2	0	11.3824053	0	7.10680559	0.065891	14.4306648	3.35476477	0.63789029	0
6077000500	San Joaqui	Stockton	95202; 952	X02	StocktonDi	Yes	No	681	0	139	1028.3872	REDACTEI	10.14%	1	0	8.5812211	0	6.45731706	0.103543	12.151826	2.05431978	0.72884943	0
6077000600	San Joaqui	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	435	0	118	1282.296	REDACTEI	26.74%	2	0	7.41942774	0	4.160546	0.0235325	7.45576202	3.07612608	0.99201439	0.03253875
6077000700	San Joaqui	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	1173	0	224	1550.5357	REDACTEI	7.68%	3	0	14.7375725	0	11.0979251	0.122369	14.5313497	9.72143338	1.4603456	0
6077000802	San Joaqui	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	468	3	115	REDACTED	REDACTEI	-6.59%	3	0	12.4682841	0	4.44293318	0.065891	7.94941638	5.50466397	3.39124589	0
6077000803	San Joaqui	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	1502	1	213	REDACTED	REDACTEI	-46.55%	1	0	19.2429806	0	15.5596382	0.065891	28.0801626	5.68181205	0.97475314	0
6077000900	San Joaqui	Stockton	95203; 952	X02	Notransmis	No	No	1700	1	267	REDACTED	REDACTEI	8.35%	2	0	17.4098169	0	16.1338773	0.12460457	25.626212	7.11837687	0.67450073	0
6077001000	San Joaqui	Stockton	95203; 952	X02	Notransmis	No	No	1735	0	211	2620.3165	REDACTEI	3.19%	1	0	19.5790243	0	16.4774537	0.1364885	31.9810895	3.9389	0	0
6077001101	San Joaqui	Stockton	95204; 952	X02	Notransmis	No	No	1693	0	173	1963.4848	REDACTEI	6.05%	1	0	15.7584054	0	16.143295	0.08379847	28.1929972	3.09708036	0.52782436	0
6077001102	San Joaqui	Stockton	95203; 952	X02	Notransmis	No	No	1595	0	154	2029.3431	REDACTEI	12.47%	1	0	13.3964292	0	15.0419731	0.14747033	26.4155661	1.87536583	0	0
6077001200	San Joaqui	Stockton	95203; 952	X02	StocktonDi	Yes	Yes	1718	0	249	2381	REDACTEI	10.16%	1	0	17.5862359	0	16.1997721	0.16894026	29.5917433	3.13874747	0.82246056	0.06411628
6077001300	San Joaqui	Stockton	95202; 952	X02	StocktonDi	Yes	Yes	1874	1	316	REDACTED	REDACTEI	-0.26%	2	0	19.7630983	0	17.705853	0.1608623	24.4174845	9.17347718	3.71712731	0
6077001400	San Joaqui	Stockton	95204; 952	X02	Notransmis	Yes	Yes	1483	0	174	1883.4046	REDACTEI	9.63%	1	0	13.6098893	0	14.0724322	0.06879284	24.0467377	3.22891134	0.33787959	0
6077001501	San Joaqui	Stockton	95202; 952	X02	StocktonDi	Yes	Yes	1427	1	227	REDACTED	REDACTEI	6.96%	1	0	17.2000891	0	14.3077562	0.272977	25.6945749	5.36079735	0.17949609	0
6077001502	San Joaqui	Stockton	95205	X02	Notransmis	Yes	No	1126	0	168	1307.7764	REDACTEI	6.37%	3	0	10.058254	0	10.6272732	0.0988365	17.3253318	3.26135896	0	0
6077001600	San Joaqui	Stockton	95205	X02	StocktonDi	Yes	Yes	728	1	152	REDACTED	REDACTEI	19.16%	3	0	9.82603832	0	6.90913918	0.047065	12.745615	1.41276949	2.4283896	0.10133838
6077001700	San Joaqui	Stockton	95205; 952	X02	Notransmis	No	No	1055	0	166	1284.0332	REDACTEI	7.96%	3	0	11.1818865	0	9.95895118	0.075304	14.7978871	4.46678887	1.80085765	0
6077001800	San Joaqui	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	1113	0	146	1950.0328	REDACTEI	-8.61%	1	0	11.3529234	0	10.5707943	0.09256117	18.9856648	2.48180478	0.36368696	0
6077001900	San Joaqui	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	1448	0	252	1914.299	REDACTEI	-7.62%	2	0	18.2846279	0	13.6959131	0.112956	17.2804608	12.3769468	2.21017748	0
6077002000	San Joaqui	Stockton	95205; 952	X02	Notransmis	Yes	Yes	1019	0	174	1274.1395	REDACTEI	24.45%	2	0	11.6660187	0	9.64831653	0.084717	14.4236821	5.30959902	1.49633713	0
6077002100	San Joaqui	Stockton	95205; 952	X02	Notransmis	No	No	1307	0	200	1787.2155	REDACTEI	5.85%	1	0	14.5134499	0	12.3969163	0.1176625	25.0975091	1.69519459	0	0
6077002201	San Joaqui	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	749	0	94	1555.845	REDACTEI	26.05%	1	0	8.13724519	0	7.14446606	0.075304	13.2861931	1.91808847	0.0021257	0

6077002202	San Joaqui	Stockton	95205; 952	X02	StocktonDi	Yes	Yes	1198	0	194	1452.6952	REDACTEI	9.26%	1	0	12.3877445	0	11.3426612	0.0894235	21.1522854	2.23773859	0.25095821	0
6077002300	San Joaqui	Stockton	95206	X02	StocktonDi	Yes	Yes	1204	0	207	1595.9991	REDACTEI	-13.98%	2	0	14.2647631	0	11.3803142	0.075304	15.0465369	9.15688927	1.36634714	0
6077002401	San Joaqui	Stockton	95206	X02;X05	Notransmis	No	No	1302	0	162	1646.0576	REDACTEI	6.16%	3	0	11.6844954	0	12.33103	0.160021	16.6703577	6.51079761	0.67434912	0
6077002402	San Joaqui	Stockton	95206	X02	Notransmis	No	No	597	0	102	849.0034	REDACTEI	17.66%	1	0	7.09820181	0	5.67603618	0.047065	10.9273936	0.83763779	0.9621416	0
6077002503	San Joaqui	Stockton	95206	X02	Notransmis	No	No	600	0	94	820.8704	REDACTEI	8.43%	1	0	6.64222868	0	5.64779906	0.056478	10.908088	1.18959441	0.13586728	0
6077002504	San Joaqui	Stockton	95206	X02	Notransmis	No	No	1069	0	107	1032.7023	REDACTEI	10.56%	1	0	7.94602866	0	10.090736	0.065891	17.5488479	0.42202581	0	0
6077002701	San Joaqui	Stockton	95215	X02	StocktonDi	Yes	Yes	1806	0	191	2961.9071	REDACTEI	7.05%	1	0	19.4197063	0	17.7482049	0.216499	31.3812274	2.79587087	2.77431391	0
6077002702	San Joaqui	Stockton	95215	X02	Notransmis	No	No	1070	0	124	1071.9876	REDACTEI	9.32%	1	0	10.6887462	0	10.1377963	0.112956	18.7174619	1.29792758	0.69819701	0
6077002800	San Joaqui	Stockton	95205; 952	X02;X03;X	StocktonDi	Yes	Yes	1817	4	209	REDACTED	REDACTEI	16.75%	1	0	23.403183	0	17.6305462	0.1929665	30.6550284	7.00588232	3.17985203	0
6077003106	San Joaqui	Stockton	95219; 952	X02	StocktonDi	Yes	Yes	1177	0	201	1886.0775	REDACTEI	26.06%	1	0	13.1678404	0	11.2202951	0.20081067	20.610899	2.99807168	0.57835412	0
6077003108	San Joaqui	Stockton	95219; 952	X02	Notransmis	No	No	1134	0	161	1845.2987	REDACTEI	18.76%	1	0	9.66480535	0	10.7119893	0.2767422	17.634833	2.46521944	0	0
6077003109	San Joaqui	Stockton	95207	X02	StocktonDi	Yes	Yes	1661	0	198	2663.5482	REDACTEI	9.43%	1	0	17.0544316	0	15.3902484	0.0517715	26.6979436	4.65265764	1.0423073	0
6077003110	San Joaqui	Stockton	95207	X02;X05	StocktonDi	Yes	Yes	877	1	153	REDACTED	REDACTEI	18.71%	1	0	11.4786671	0	8.31167806	0.065891	16.7858412	2.9266356	0.01197737	0
6077003111	San Joaqui	Stockton	95207	X02	Notransmis	Yes	Yes	830	0	178	2301.947	REDACTEI	9.47%	1	0	12.3917859	0	7.85985312	0.047065	16.2680208	1.9331933	2.00335994	0
6077003112	San Joaqui	Stockton	95207	X02	Notransmis	Yes	Yes	1029	0	163	1875.8392	REDACTEI	7.92%	1	0	11.4945821	0	9.70479359	0.037652	18.5742479	1.31240428	1.27507154	0
6077003115	San Joaqui	Stockton	95211; 952	X02	Notransmis	No	No	550	0	129	2241.8626	REDACTEI	22.76%	1	0	7.71918978	0	5.17714906	0.028239	10.7926115	1.91919385	0.15629449	0
6077003116	San Joaqui	Stockton	95211; 952	X02	Notransmis	No	No	224	1	47	REDACTED	REDACTEI	18.63%	1	0	3.79795607	0	2.12733612	0.0235325	4.91297376	0.98878593	0	0
6077003117	San Joaqui	Stockton	95203; 952	X02	Notransmis	Yes	No	1293	0	208	2755.2435	REDACTEI	13.18%	1	0	16.1945689	0	12.3216132	0.112956	22.3336927	4.82210893	1.24742453	0
6077003118	San Joaqui	Stockton	95219; 952	X02	StocktonDi	Yes	Yes	951	0	152	2107.4415	REDACTEI	42.87%	1	0	10.0358447	0	8.980002	0.0517715	17.2425129	1.30852617	0.41303607	0
6077003119	San Joaqui	Stockton	95219	X02	Notransmis	No	No	1221	0	162	1667.0524	REDACTEI	16.41%	1	0	12.5451782	0	11.549751	0.084717	21.8859908	2.00634231	0.11787913	0
6077003203	San Joaqui	Stockton	95207; 952	X02	Notransmis	Yes	No	1276	0	187	2023.1638	REDACTEI	1.33%	1	0	15.0484439	0	12.0957012	0.13648756	24.1729025	2.40380666	0.43094837	0
6077003205	San Joaqui	Stockton	95209; 952	X02	Notransmis	Yes	No	1159	0	163	1780.0938	REDACTEI	8.00%	1	0	13.1521751	0	10.9002512	0.141195	20.7452481	2.59323513	0.57274806	0
6077003209	San Joaqui	Stockton	95209; 952	X02	Notransmis	Yes	No	1247	0	127	1522.9389	REDACTEI	8.31%	1	0	11.4624751	0	11.7568361	0	20.1692095	2.08584415	0.76250993	0.20174757
6077003210	San Joaqui	Stockton	95209	X02	Notransmis	No	No	830	0	112	1271.7616	REDACTEI	25.55%	1	0	8.56764059	0	7.841029	0.037652	13.9024381	1.45903259	1.00954686	0
6077003213	San Joaqui	Stockton	95209	X02	Notransmis	No	No	1122	0	133	1579.1631	REDACTEI	18.08%	1	0	10.3825628	0	10.6743392	0.00627533	17.7230488	2.97349421	0.3540837	0
6077003214	San Joaqui	Stockton	95209	X02	Notransmis	No	No	1011	0	120	1189.0316	REDACTEI	21.55%	1	0	9.2492983	0	9.53066062	0.0047065	16.30371	2.20968626	0.26185611	0
6077003215	San Joaqui	Stockton	95219; 952	X02	Notransmis	No	No	813	0	133	1622.4516	REDACTEI	9.61%	1	0	8.83825057	0	7.67159406	0.0329455	13.3743858	2.67600252	0.42651085	0
6077003216	San Joaqui	Stockton	95207; 952	X02	Notransmis	No	No	823	0	140	1230.2871	REDACTEI	7.31%	1	0	8.16630396	0	7.72806829	0.018826	13.8361423	2.03940394	0	0
6077003217	San Joaqui	Stockton	95207; 952	X02	Notransmis	No	No	657	0	89	1232.8899	REDACTEI	9.98%	1	0	5.85861892	0	6.193754	0.018826	10.7624297	1.1974167	0.07370057	0
6077003218	San Joaqui	Stockton	95209	X02	Notransmis	No	No	849	0	107	1249.4914	REDACTEI	14.42%	1	0	7.98086001	0	8.01046206	0.0235325	14.8152747	0.75696405	0.39555078	0
6077003219	San Joaqui	Lodi; Stock	95242; 952	X02;X09	StocktonDi	Yes	Yes	2877	0	339	3438.1709	REDACTEI	20.62%	1	0	31.063164	0	28.0883864	0.0423585	51.3043438	6.53467545	1.25172769	0.01844494
6077003305	San Joaqui	Stockton	95207	X02;X05;X	StocktonDi	Yes	Yes	1335	0	179	2404.7912	REDACTEI	13.37%	1	0	14.4683745	0	12.6040051	0.0988365	23.992911	2.98063211	0	0
6077003306	San Joaqui	Stockton	95207; 952	X02	StocktonDi	Yes	Yes	1032	0	129	1511.9906	REDACTEI	13.13%	1	0	10.6134248	0	9.723629	0.0705975	18.1843722	1.19908298	0.88300114	0
6077003307	San Joaqui	Stockton	95207; 952	X02;X05	StocktonDi	Yes	Yes	1049	0	169	2127.9422	REDACTEI	15.38%	1	0	10.9828532	0	9.90247412	0.0894235	18.7808958	1.96452746	0.0504805	0
6077003308	San Joaqui	Stockton	95207	X02	Notransmis	No	No	298	0	49	509.3316	REDACTEI	18.11%	1	0	3.49973572	0	2.805074	0.009413	5.24340522	1.05199151	0	0
6077003310	San Joaqui	Stockton	95210	X02	Notransmis	Yes	No	1018	0	127	1642.983	REDACTEI	11.56%	1	0	9.17617512	0	9.57673914	0.065891	16.392172	1.89232947	0.4025218	0
6077003311	San Joaqui	Stockton	95209; 952	X02	Notransmis	Yes	No	889	0	113	1502.7102	REDACTEI	-0.70%	1	0	8.12187351	0	8.368157	0.009413	15.3390092	1.14160833	0	0
6077003312	San Joaqui	Stockton	95207	X02	Notransmis	No	No	317	0	69	1066.8164	REDACTEI	-7.24%	1	0	3.97104233	0	2.99333306	0.09413	6.08468995	0.78555544	0	0
6077003313	San Joaqui	Stockton	95207	X02	Notransmis	No	No	441	0	69	812.4345	REDACTEI	1.33%	1	0	4.44934522	0	4.169959	0.310629	7.3938194	0.91485582	0	0
6077003403	San Joaqui	Stockton	95210	X02	Notransmis	Yes	Yes	1130	0	115	1421.6066	REDACTEI	17.61%	1	0	10.4417006	0	10.6837541	0.0047065	18.8076685	0.92772081	1.38535885	0
6077003404	San Joaqui	Stockton	95210; 952	X02	StocktonDi	Yes	Yes	1110	0	115	1713.188	REDACTEI	8.75%	1	0	9.29371248	0	10.4578298	0.009413	18.3424487	1.37785628	0.02182433	0
6077003405	San Joaqui	Stockton	95210	X02	StocktonDi	Yes	No	901	0	114	1381.0022	REDACTEI	-5.57%	1	0	8.35744331	0	8.49052506	0.0329455	15.2651533	1.34838501	0.20148461	0
6077003406	San Joaqui	Stockton	95210	X02	Notransmis	Yes	No	708	0	90	1318.2007	REDACTEI	4.03%	1	0	6.85169136	0	6.70205318	0.018826	12.2337125	0.29479937	1.00640664	0
6077003407	San Joaqui	Stockton	95210; 952	X02;X05	StocktonDi	Yes	Yes	621	0	136	2068.1895	REDACTEI	21.32%	1	0	10.2462813	0	5.92077606	0.018826	13.7345073	2.25847244	0.1552516	0
6077003409	San Joaqui	Stockton	95210	N01;X02	StocktonDi	Yes	No	1079	0	137	1722.727	REDACTEI	9.46%	1	0	11.5976923	0	10.278996	0.084717	19.4779849	2.29284627	0.02114007	0
6077003410	San Joaqui	Stockton	95210; 952	X02	StocktonDi	Yes	No	1489	0	166	2066.4058	REDACTEI	4.24%	1	0	12.8213014	0	14.1289121	0.028239	24.2091078	1.51148452	1.20138211	0
6077003501	San Joaqui	Lodi; Stock	95240; 952	X02	Notransmis	No	No	954	0	200	1592.5623	REDACTEI	14.23%	1	0	17.2670616	0	9.05530318	0.10668067	22.8544896	3.36119444	0	0
6077003502	San Joaqui	Lodi; Stock	95240; 952	X02	Notransmis	No	No	561	0	136	1646.9897	REDACTEI	-2.77%	1	0	14.8884494	0	5.52543006	0.037652	16.8179043	3.38108512	0.17723809	0
6077003503	San Joaqui	Stockton	95210; 952	X02	Notransmis	No	No	2120	0	247	2493.7589	REDACTEI	19.22%	1	0	23.454269	0	20.2473621	0.3341615	37.6112025	4.06901306	1.68725408	0
6077003504	San Joaqui	Stockton	95210; 952	X02;X05;X	Notransmis	No	No	1999	0	274	3062.0906	REDACTEI	30.75%	1	0	25.3017824	0	19.0707361	0.2117925	35.565643	4.89135998	3.70372304	0
6077003601	San Joaqui	Stockton	95212; 952	X02;X05	StocktonDi	Yes	Yes	1165	0	240	4647.5346	REDACTEI	10.16%	1	0	32.9479058	0	11.01321	0.178847	25.2540988	13.4231884	5.10498158	0
6077003602	San Joaqui	Linden; Stc	95236; 952	X02	Notransmis	No	No	481	1	75	REDACTED	REDACTEI	16.77%	1	0	14.1138606	0	4.53706506	0.056478	10.6114413	3.98486338	3.99814299	0
6077003700	San Joaqui	Stockton	95215	X02	Notransmis	No	No	934	1	166	REDACTED	REDACTEI	24.57%	1	0	23.2055457	0	8.94234812	0.244738	19.7454075	8.71001532	3.44773307	0
6077003803	San Joaqui	French Car	95231; 953	X02;X03	StocktonDi	Yes	Yes	1320	5	286	REDACTED	REDACTEI	14.93%	2	0	46.3223586	0	12.7514664	0.2023795	27.5803752	25.5582691	5.73280116	0
6077003804	San Joaqui	Stockton	95206	X02	Notransmis	No	No	1637	0	173	1840.9974	REDACTEI	4.61%	1	0	15.3394517	0	15.4561451	0.028239	29.0973981	0	1.66995961	0
6077003805	San Joaqui	French Car	95231; 952	X02	Notransmis	No	No	788	0	91	897.2396	REDACTEI	16.55%	1	0	7.52769857	0	7.445683	0.018826	13.3977132	0.964334	0.59250834	0
6077003806	San Joaqui	French Car	95231; 952	X02	Notransmis	No	No	906	0	97	1144.4099	REDACTEI	13.02%	1	0	8.45522866	0	8.707025	0.009413	14.8098068	2.3351456	0.00788825	0
6077003807	San Joaqui	French Car	95231; 952	X02	Notransmis	No	No	591	0	63	814.2062	REDACTEI	14.51%	1	0	4.59306031	0	5.581909	0	10.0489706	0.11709408	0.0089046	0
6077003808	San Joaqui	French Car	95231; 952	X02	Notransmis	No	No	1202	0	131	1380.9985	REDACTEI	10.09%	1	0	10.6641577	0	11.3991421	0.018826	20.0564661	0.97920964	1.00879799	0
6077003900	San Joaqui	Brentwood	94513; 945	X02;X35	McDonaldI	Yes	Yes	53	2	19	REDACTED	REDACTEI	9.26%	3	0	15.5133469	0	0.49888806	0.009413	3.26886984	9.29670775	3.43724438	0
6077004001	San Joaqui	Acampo; G	95220; 956	X01;X04;X	RioVistaDi	Yes	Yes	310	3	90	REDACTED	REDACTEI	18017.02%	7	0	13.1106946	0	2.91802529	0.122369	10.5827634	1.42767593	2.63046882	1.26544277
6077004003	San Joaqui	Stockton	95209	X02	StocktonDi	Yes	Yes	1619	0	196	2012.5652	REDACTEI	18.90%	1	0	18.3970389	0	15.380842	0.13846627	28.6487531	3.39010106	1.60056043	0
6077004004	San Joaqui	Stockton	95209; 952	X02	Notransmis	Yes	Yes	1892	0	245	3768.33	REDACTEI	16.42%	1	0	26.1183895	0	18.9483392	0.075304	37.5464714	4.19506622	3.24988708	0
6077004104	San Joaqui	Lodi	95242	X02;X05	StocktonDi	Yes	Yes	1580	0	241	2102.7277	REDACTEI	36.27%	3	0	18.6424904	0	15.710249	0.028239	30.8159007	2.61938691	0.88921285	0
6077004105	San Joaqui	Acampo; L	95220; 952	X02;X05	StocktonDi	Yes	Yes	1646	1	296	REDACTED	REDACTEI	15.51%	4	0	21.1094954	0	15.6632282	0.1741405	31.4503887	4.59985918	0.54833531	0
6077004106	San Joaqui	Acampo; L	95220; 952	X02;X04;X	RioVistaDi	Yes	Yes	611	0	162	1774.5168	REDACTEI	45.02%	15	0	30.278268	0	8.11548102	0.0800105	19.8344275	10.9862822	7.4930288	0
6077004107	San Joaqui	Lodi; Stock	95242; 952	J15;X02;X	StocktonDi	Yes	Yes	736	0	150	4705.8736	REDACTEI	6.12%	4	0	24.0452912	0	7.0785647	0.1459015	17.36851	8.7951193	4.81432505	0

6077004108	San Joaqui	Lodi; Stock	95242; 952	X02;X05	StocktonDi	Yes	Yes	2211	0	293	2786.0528	REDACTEI	24.45%	5	0	31.2766944	0	23.4257428	0.3529875	43.3230575	6.27945277	4.65523396	0.09170545
6077004202	San Joaqui	Acampo; L	95220; 952	X02;X05	StocktonDi	Yes	Yes	677	0	127	1307.1932	REDACTEI	13.37%	1	0	7.82997153	0	6.40084	0.028239	14.0007378	0.20183478	0	0
6077004203	San Joaqui	Lodi	95240	X02;X05	Notransmis	Yes	Yes	1070	0	202	1506.5648	REDACTEI	9.24%	2	0	10.9492939	0	10.1189741	0.075304	19.0803684	1.91259556	0	0
6077004204	San Joaqui	Lodi	95240	X02;X05	StocktonDi	Yes	Yes	1147	0	244	2432.0195	REDACTEI	10.97%	2	0	15.0006892	0	10.8531843	0.06064551	19.9268023	4.41762832	1.44879734	0
6077004205	San Joaqui	Lodi	95242; 952	X02;X05	StocktonDi	Yes	Yes	1199	0	190	1699.1926	REDACTEI	15.44%	1	0	10.8668857	0	11.3238371	0.103543	20.4051528	1.68083293	0.00119401	0
6077004206	San Joaqui	Lodi	95242	J19;X05	StocktonDi	Yes	Yes	1060	0	190	1452.6285	REDACTEI	13.18%	1	0	10.3676311	0	9.958954	0.0423585	18.673712	0.93021219	0.68030234	0
6077004302	San Joaqui	Lodi	95240	X02;X05	Notransmis	Yes	Yes	1873	0	274	3941.5951	REDACTEI	20.97%	2	0	18.6289524	0	17.7435003	0.19610417	31.008533	3.89188116	1.27593446	0
6077004305	San Joaqui	Lodi	95242	X02;X05	Notransmis	No	No	1788	0	263	2710.4078	REDACTEI	20.29%	1	0	20.2972146	0	17.931717	0.22748021	33.9369821	3.81959524	0.24487408	0
6077004307	San Joaqui	Lodi	95242; 952	X02;X05	Notransmis	No	No	970	0	201	1886.265	REDACTEI	10.16%	1	0	12.1370816	0	9.168262	0.103543	17.7953002	3.40650041	0	0
6077004308	San Joaqui	Lodi	95240	B01;X05	Notransmis	No	No	702	0	101	1353.7439	REDACTEI	18.31%	1	0	6.67404331	0	6.67381606	0.0235325	12.3383693	0.9859576	0	0
6077004309	San Joaqui	Lodi	95242; 952	X05	Notransmis	No	No	945	0	133	1585.0466	REDACTEI	-8.42%	1	0	10.6017489	0	9.102371	0.1176625	17.4652403	1.6948782	0.4263389	0
6077004310	San Joaqui	Lodi	95242	X02;X05	Notransmis	No	No	876	0	161	1713.0436	REDACTEI	15.43%	1	0	12.0053052	0	8.84822	0.018826	19.2562054	1.06728332	0.51121043	0
6077004402	San Joaqui	Lodi	95240	X02;X05	Notransmis	No	No	1446	0	246	3344.7724	REDACTEI	0.94%	2	0	19.1134842	0	13.6770852	0.05366545	27.2191447	3.8875838	1.63017556	0
6077004403	San Joaqui	Lodi	95240	X02;X05	StocktonDi	Yes	Yes	765	1	117	REDACTED	REDACTEI	1.63%	2	0	8.43556905	0	7.21035706	0.037652	12.7315333	1.34322441	1.53351645	0
6077004404	San Joaqui	Lodi	95240	X02;X05	Notransmis	No	No	726	1	157	REDACTED	REDACTEI	16.31%	2	0	10.6865505	0	6.937381	0.028239	13.050992	4.02249524	0.52220526	0
6077004501	San Joaqui	Acampo; L	95220; 952	X02;X05	StocktonDi	Yes	Yes	648	0	112	2063.9168	REDACTEI	91.92%	2	0	9.69481841	0	6.184341	0.0705975	11.2194611	4.57697628	0.01212456	0
6077004502	San Joaqui	Lodi	95240	X02;X05	StocktonDi	Yes	Yes	760	0	183	2416.4222	REDACTEI	0.17%	2	0	11.2938093	0	7.27624618	0.065891	14.0425792	4.46158533	0	0
6077004600	San Joaqui	Acampo; G	95220; 956	X03;X05	StocktonDi	Yes	Yes	1262	1	345	REDACTED	REDACTEI	4.41%	5	0	55.6885627	0	12.1145197	0.48280497	30.3794719	24.7033507	12.2374548	0
6077004701	San Joaqui	Acampo; L	95220; 952	X05	StocktonDi	No	Yes	943	0	170	1393.9117	REDACTEI	12.41%	4	0	17.4564232	0	8.94234435	0.150608	18.759673	5.02755151	2.46093506	0
6077004703	San Joaqui	Acampo; G	95220; 956	X05	StocktonDi	No	Yes	137	0	53	285.6935	REDACTEI	17.67%	6	0	9.90846486	0	1.32723018	0.028239	4.59256374	6.60770833	0.00718396	0
6077004704	San Joaqui	Acampo; F	95220; 952	X02;X05	StocktonDi	No	Yes	534	0	173	861.7293	REDACTEI	28.44%	6	0	27.3599199	0	5.07360418	0.103543	14.1091752	9.38405606	8.83674987	0
6077004800	San Joaqui	Escalon; Fa	95320; 952	X02	Notransmis	No	No	683	0	130	2134.0338	REDACTEI	29.95%	1	0	17.6372382	0	6.57968512	0.1553145	14.5707861	5.10943525	4.38138748	0
6077004903	San Joaqui	Escalon	95320	X03	Notransmis	Yes	No	882	0	146	1111.6269	REDACTEI	11.33%	1	0	11.0367618	0	8.46699068	0.150608	17.7951911	0.55732056	1.0006328	0
6077004904	San Joaqui	Escalon	95320	X03;X06	YosemiteD	Yes	Yes	1676	1	303	REDACTED	REDACTEI	15.11%	1	0	23.2555551	0	16.1150522	0.3247485	34.2312435	4.75556979	0.05904558	0
6077004905	San Joaqui	Escalon; Fa	95320; 952	X03	YosemiteD	Yes	Yes	279	2	43	REDACTED	REDACTEI	5.78%	5	0	11.5244504	0	2.63563906	0.028239	11.8915225	2.24032795	0	0
6077004906	San Joaqui	Escalon; Fa	95320; 952	X03	Notransmis	No	No	41	1	19	REDACTED	REDACTEI	29.20%	1	0	2.62647517	0	0.432998	0.018826	0.68157667	0.87682074	1.48224976	0
6077005001	San Joaqui	Modesto; F	95358; 953	X03	YosemiteD	Yes	Yes	2062	3	386	REDACTED	REDACTEI	-57.07%	1	0	26.3163971	0	19.5696204	0.32361627	40.5973693	4.5750274	0.39000453	0
6077005003	San Joaqui	Escalon; M	95320; 953	X03	Notransmis	No	No	1540	1	264	REDACTED	REDACTEI	39.91%	1	0	24.3811243	0	14.5642473	0.26503057	30.8785881	7.80175295	0	0
6077005004	San Joaqui	Manteca; M	95337; 953	X03	StocktonDi	Yes	Yes	1704	0	294	3726.126	REDACTEI	8.24%	2	0	23.7195096	0	16.2185952	0.07363846	33.1438546	6.70296978	0.01764202	0
6077005106	San Joaqui	Manteca; M	95337; 953	X03	StocktonDi	Yes	Yes	3630	0	571	5878.6771	REDACTEI	75.20%	9	0	55.8163896	0	36.74816	0.169434	73.9325049	15.6073462	2.85526447	0
6077005108	San Joaqui	Manteca	95337; 953	X03	StocktonDi	Yes	Yes	1291	0	187	1508.9921	REDACTEI	11.73%	1	0	12.4739851	0	12.2368991	0.169434	22.6122071	1.71962926	0.20961373	0
6077005109	San Joaqui	Manteca	95337; 953	X02;X03	StocktonDi	Yes	Yes	1085	0	193	2411.5424	REDACTEI	15.14%	1	0	12.4569708	0	10.3166471	0.21530827	20.6386159	1.91969367	0	0
6077005119	San Joaqui	French Car	95231; 953	X02;X03;X	StocktonDi	Yes	Yes	2674	6	408	REDACTED	REDACTEI	-4.58%	2	0	53.0327935	0	26.9164026	0.8518765	51.9072609	18.267471	8.92258774	0
6077005122	San Joaqui	Lathrop; Ma	95330; 953	R01;V01;X	StocktonDi	Yes	Yes	1846	3	263	REDACTED	REDACTEI	34.16%	1	0	27.19575	0	18.0823617	0.461237	31.3907027	11.4411422	1.98502983	0
6077005123	San Joaqui	Lathrop; Ma	95330; 953	X02;X03;X	StocktonDi	Yes	Yes	1046	0	191	1857.1476	REDACTEI	11.35%	1	0	13.799949	0	9.86482212	0.0235325	22.3032866	1.19657388	0.14137816	0
6077005124	San Joaqui	Manteca	95337; 953	X03	StocktonDi	Yes	Yes	926	0	162	1124.961	REDACTEI	19.98%	1	0	9.43636843	0	8.75408812	0.1288184	16.7765824	1.23297499	0.05208078	0
6077005125	San Joaqui	Manteca	95336	X03	Notransmis	No	No	594	0	84	778.1834	REDACTEI	15.06%	1	0	6.62331828	0	5.59132012	0	9.99302227	2.03933979	0.18227634	0
6077005126	San Joaqui	Manteca	95336	X02;X03	Notransmis	No	No	1055	0	151	1466.2275	REDACTEI	10.92%	1	0	11.9614533	0	9.94954006	0.103543	19.2580537	1.70013276	0.84926397	0
6077005127	San Joaqui	Lathrop	95330	X03	Notransmis	No	No	1536	0	169	1764.9215	REDACTEI	17.68%	1	0	15.2114347	0	14.4583633	0.075304	25.1009276	4.30476853	0.18879781	0
6077005129	San Joaqui	Lathrop	95330	X03;X09	Notransmis	Yes	Yes	900	0	137	1417.6049	REDACTEI	16.75%	1	0	9.94021602	0	8.631721	0.018826	15.7233038	2.82980722	0	0
6077005130	San Joaqui	Lathrop	95330	X03	StocktonDi	Yes	Yes	896	0	140	954.6519	REDACTEI	14.98%	1	0	10.5187554	0	8.49993806	0.1176625	16.6178969	2.2831341	0	0
6077005131	San Joaqui	Escalon; M	95320; 953	X02;X03	Notransmis	No	No	854	2	145	REDACTED	REDACTEI	31.61%	2	0	19.2292187	0	8.10458923	0.2117925	14.2361456	8.98716318	3.89870666	0
6077005132	San Joaqui	Manteca	95337	X03	Notransmis	Yes	Yes	898	0	127	1009.7054	REDACTEI	9.23%	1	0	7.90018353	0	8.44346006	0.14123091	15.1454696	0.69095577	0.3659873	0
6077005133	San Joaqui	Manteca	95337	X03;X11	Notransmis	No	No	1331	0	197	1573.4958	REDACTEI	14.10%	1	0	14.3196022	0	12.5569401	0.10729498	23.2638872	3.48600532	0.01935483	0
6077005134	San Joaqui	Manteca	95336	X03	Notransmis	Yes	Yes	1535	0	197	1632.6346	REDACTEI	10.51%	1	0	14.9288002	0	14.4771902	0.009413	27.2133081	1.75325691	0.4300125	0
6077005135	San Joaqui	Lathrop; Ma	95330; 953	X02;X03;X	StocktonDi	Yes	Yes	3240	1	426	REDACTED	REDACTEI	42.62%	2	0	40.237519	0	30.7271298	0.404759	59.0145516	8.84836941	2.69696885	0
6077005136	San Joaqui	Manteca	95337	X03	StocktonDi	Yes	Yes	871	0	129	1083.2045	REDACTEI	26.82%	1	0	9.17936403	0	8.21754806	0.009413	15.2922332	2.09526592	0	0
6077005137	San Joaqui	Manteca	95337; 953	X02;X03	StocktonDi	Yes	Yes	2123	0	311	2808.8767	REDACTEI	12.69%	1	0	30.6653755	0	21.4740868	0.2776835	41.5344294	8.40230916	1.92504027	0
6077005138	San Joaqui	Manteca; F	95336; 953	X02;X03	Notransmis	No	No	752	0	139	1376.9825	REDACTEI	7.81%	1	0	10.1621656	0	7.13504929	0.047065	13.8914476	3.24879838	0.10990395	0
6077005139	San Joaqui	Manteca	95336	X02;X03;X	Notransmis	No	No	1278	0	176	1498.6463	REDACTEI	2.07%	1	0	17.536178	0	13.1687644	0.075304	26.3405425	3.85558191	0.433514	0
6077005140	San Joaqui	Manteca; F	95337; 953	X02;X03	StocktonDi	Yes	Yes	1230	0	195	3382.0574	REDACTEI	24.19%	1	0	16.4311244	0	11.6438801	0.1364885	22.0971288	5.22224902	0.6191382	0
6077005141	San Joaqui	Manteca	95336	X03	Notransmis	No	No	924	0	144	1274.9409	REDACTEI	17.58%	1	0	9.35253968	0	8.73526212	0.0894235	16.9047105	1.08584568	0.00782215	0
6077005208	San Joaqui	Tracy	95376	X09	Notransmis	No	No	1748	0	207	2103.4708	REDACTEI	18.05%	1	0	18.6447178	0	16.4256784	0.17884229	31.6986432	1.63305318	1.55985755	0
6077005211	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1470	0	189	1577.5415	REDACTEI	37.52%	1	0	14.4089754	0	13.9971159	0.04234341	25.1335177	3.20250695	0.02772333	0
6077005212	San Joaqui	Tracy	95377; 953	X09;X10	Notransmis	No	No	1946	0	255	2444.6557	REDACTEI	37.71%	1	0	18.4032415	0	18.3929832	0.05490885	33.6456816	2.51029372	0.58534053	0
6077005213	San Joaqui	Livermore;	94550; 953	X09;X1X12	StocktonDi	Yes	Yes	1188	5	216	REDACTED	REDACTEI	52.10%	3	0	29.5974586	0	12.4722231	0.1459015	25.4494054	10.9747832	5.49959159	0
6077005214	San Joaqui	Lathrop; Ma	95330; 953	X03;X09;X	StocktonDi	Yes	Yes	2893	0	437	6656.0202	REDACTEI	68.51%	5	0	65.0326557	0	41.5721992	0.0968352	80.5354262	19.175093	6.79750057	0
6077005215	San Joaqui	Tracy	95377; 953	X05;X09;X	StocktonDi	Yes	Yes	1261	0	230	1812.7878	REDACTEI	23.55%	1	0	18.4207632	0	11.992162	0.06628928	26.7784545	3.46052714	0.10765423	0
6077005216	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1457	0	183	1617.8447	REDACTEI	31.28%	1	0	15.382171	0	13.9453454	0.0329455	28.216599	0.91042858	0.1675433	0
6077005217	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	963	0	128	999.1474	REDACTEI	15.32%	1	0	9.34431989	0	9.08354124	0.037652	16.5380831	1.85212604	0	0
6077005218	San Joaqui	Tracy	95377	X09	Notransmis	No	No	909	0	116	1139.7346	REDACTEI	15.01%	1	0	9.40232421	0	8.641134	0.05837194	16.0167235	1.96836281	0	0
6077005219	San Joaqui	Tracy	95377; 953	X03;X09;X	Notransmis	No	Yes	1477	0	204	4452.1032	REDACTEI	18.69%	1	0	16.5334135	0	14.0159485	0.1553145	25.7432269	4.64100374	0.00981691	0
6077005220	San Joaqui	Tracy	95377; 953	X09	StocktonDi	Yes	Yes	748	0	107	915.2144	REDACTEI	23.53%	1	0	8.29894291	0	7.10681312	0.03961437	12.5432212	2.45481847	0.36810198	0
6077005221	San Joaqui	Byron; Trac	94514; 953	V05;X09	Notransmis	No	No	2494	0	370	3415.9369	REDACTEI	35.92%	1	0	30.7237152	0	24.3137715	0.26513221	44.4086806	5.08289105	5.28078284	0
6077005222	San Joaqui	Tracy	95391; 953	X09	Notransmis	No	No	1097	0	171	1606.7136	REDACTEI	19.75%	1	0	15.7888646	0	10.4201901	0.05334033	19.1165605	5.01877032	2.02038351	0
6077005223	San Joaqui	Byron; Trac	94514; 953	X03;X09;X	StocktonDi	Yes	Yes	3190	0	471	3825.3862	REDACTEI	162.43%	2	0	46.9842158	0	32.5812555	0.14354825	59.5648021	11.1300461	8.72707477	0
6077005224	San Joaqui	Tracy	95377; 953	X09	TracyDistri	Yes	Yes	1282	0	220	1960.1814	REDACTEI	15.95%	1	0	15.6603283	0	12.1803956	0.20060882	24.2122284	3.3857068	0.04217993	0

6077005225	San Joaqui	Tracy	95377; 953	R01;X03;X	StocktonDi	Yes	Yes	531	0	159	3869.2859	REDACTEI	48.37%	5	0	19.3865838	0	5.05477535	0.141195	17.1812538	5.629141	1.48976934	0
6077005303	San Joaqui	Tracy	95376	X09	StocktonDi	Yes	No	1222	1	241	REDACTED	REDACTEI	0.85%	2	0	11.4173581	0	11.5874021	0.20814671	18.2032212	3.75318809	0.84020416	0
6077005307	San Joaqui	Tracy	95377; 953	X09	StocktonDi	Yes	Yes	762	0	109	1361.4282	REDACTEI	16.18%	3	0	8.12925848	0	7.182119	0.160021	13.8527112	1.28628036	0.01236491	0
6077005308	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1261	0	164	1599.4383	REDACTEI	15.61%	1	0	12.3039256	0	11.8603781	0.22041699	22.4511793	1.2217606	0.27094688	0
6077005309	San Joaqui	Tracy	95376	X09	StocktonDi	Yes	Yes	1004	0	136	1549.8034	REDACTEI	-29.13%	1	0	8.98481955	0	9.488304	0.32028159	15.1631879	2.47472665	0.51492744	0
6077005310	San Joaqui	Tracy	95376; 953	X09	StocktonDi	Yes	Yes	1138	0	142	10416.5107	REDACTEI	-3.63%	2	0	9.53536151	0	10.7308172	0.23386772	18.8194924	1.19806236	0.01475619	0
6077005311	San Joaqui	Tracy	95376; 953	X05;X09	StocktonDi	Yes	Yes	583	0	101	994.9944	REDACTEI	1.83%	2	0	5.79774626	0	5.48777618	0.12324968	10.2101292	0.93564607	0.01649749	0
6077005312	San Joaqui	Tracy	95377; 953	X09	Notransmis	Yes	Yes	984	0	129	1424.455	REDACTEI	8.04%	2	0	10.7756715	0	9.30004024	0.141195	16.7809966	3.15352015	0	0
6077005403	San Joaqui	Tracy	95377; 953	X09	Notransmis	No	No	1888	0	233	2384.9423	REDACTEI	12.20%	1	0	19.8096987	0	17.7340911	0.56478	30.8675249	5.83407142	0.27741345	0
6077005405	San Joaqui	Tracy	95376; 953	T13;X09	StocktonDi	Yes	Yes	973	0	166	1480.6577	REDACTEI	0.14%	2	0	10.4531192	0	9.187088	0.131782	15.238823	3.62541748	0.64418465	0
6077005406	San Joaqui	Tracy	95376	X09	Notransmis	No	No	979	0	178	1373.9509	REDACTEI	11.33%	2	0	11.3986649	0	9.25297712	0.23785491	17.7564809	2.10474665	0.55255959	0
6077005502	San Joaqui	Livermore;	94550; 953	X09;X1X14	StocktonDi	Yes	Yes	1046	3	148	REDACTED	REDACTEI	55.05%	4	0	24.9747956	0	13.0596514	0.04217077	26.7624317	8.21349749	3.01634705	0
6077005503	San Joaqui	Lathrop; M	95330; 953	X09;X11;X	StocktonDi	Yes	Yes	335	1	110	REDACTED	REDACTEI	57.00%	3	0	7.48269304	0	3.17218006	0.103543	7.83428416	0.97046426	1.74658167	0
6077980000	San Joaqui	Tracy	95304	X09	Notransmis	No	No	2	1	1	REDACTED	REDACTEI	20.59%	1	0	0.0422952	0	0.018826	0	0.009413	0.0517082	0	0
6079010202	San Luis O	Paso Roble	93446; 934	B04	KernDivisic	No	No	0	0	1	3.2549	REDACTEI	7.41%	1	0	1.18765999	0	0.009413	0.009413	0.20315322	0.98450677	0	0
6079010301	San Luis O	Creston; Lo	93432; 932	B04;B07	KernDivisic	No	Yes	334	0	42	764.6084	REDACTEI	31.35%	3	0	6.09639648	0	3.20041906	0.15248958	7.95348975	1.19083621	0	0
6079010302	San Luis O	Paso Roble	93446; 934	B04;B05	KernDivisic	No	No	11	0	3	REDACTED	REDACTEI	-25.72%	2	0	2.90278089	0	0.112956	0.009413	0.43136154	2.57496235	0	0
6079010303				B07	Trans_Defi	No	Yes	1	1	1	REDACTED	REDACTEI	-99.63%	0	0	0	0	0.009413	0	0.009413	0	0	0
6079010505	San Luis O	Morro Bay	93442	N/A	Trans_Defi	No	No	0	0	0	N/A	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6079010603	San Luis O	Morro Bay	93442	N/A	Trans_Defi	No	No	0	0	0	N/A	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6079013100	San Luis O	Atascaderc	93422; 934	B04;B07	Trans_Defi	No	No	6	0	1	REDACTED	REDACTEI	-49.53%	0	0	0	0	0.065891	0	0.065891	0	0	0
6081600100	San Mateo	Brisbane; [	94005; 940	R01	PeninsulaC	Yes	Yes	1692	3	317	REDACTED	REDACTEI	70.21%	5	0	22.17063	0	15.9079634	0.17949208	29.0485431	7.67467513	1.17588795	0
6081600200	San Mateo	Brisbane; [	94005; 940	R01	PeninsulaC	Yes	Yes	953	1	86	REDACTED	REDACTEI	-25.67%	1	0	6.978457	0	9.51654018	0.09370081	15.0868733	1.31442344	0	0
6081600300	San Mateo	Brisbane; [	94005; 940	R01	PeninsulaC	Yes	No	1071	0	130	1447.2148	REDACTEI	11.93%	2	0	7.606008	0	10.0719081	0.207086	15.5215218	1.6684281	0.28087993	0
6081600401	San Mateo	Daly City; S	94014; 941	R01	Notransmis	No	No	694	0	75	1081.1764	REDACTEI	10.46%	1	0	4.952169	0	6.560861	0.141195	10.0362356	0.95604052	0.3795593	0
6081600402	San Mateo	Daly City	94014	R01	Notransmis	No	No	1058	0	52	1278.0145	REDACTEI	12.95%	1	0	4.915247	0	9.95895118	0.197673	14.368011	0.30851417	0	0
6081600501	San Mateo	Daly City	94014	R01	Notransmis	No	No	719	0	97	1092.5024	REDACTEI	16.76%	1	0	5.408261	0	6.90443456	0.084717	10.3088403	1.91913846	0	0
6081600502	San Mateo	Brisbane; [	94005; 940	R01	Notransmis	No	No	841	0	91	983.0028	REDACTEI	12.48%	1	0	5.650928	0	7.91632829	0.028239	12.9039979	0.6350191	0	0
6081600600	San Mateo	Daly City	94014; 940	R01	PeninsulaC	Yes	No	1119	0	113	2041.3696	REDACTEI	12.85%	2	0	8.241362	0	10.5425572	0.12605414	17.2851707	0.45254211	0.84161706	0.00171737
6081600701	San Mateo	Daly City; S	94014; 940	R01	Notransmis	Yes	No	983	0	106	1602.0688	REDACTEI	6.39%	2	0	6.543074	0	9.27180124	0.52339678	14.0408954	0.67707153	0.57351127	0
6081600702	San Mateo	Daly City	94014; 940	R01	Notransmis	Yes	No	550	0	33	749.039	REDACTEI	11.30%	2	0	3.116776	0	5.19597506	0.131782	7.60578545	0.31628399	0.25889955	0
6081600800	San Mateo	Daly City	94014; 940	R01	PeninsulaC	Yes	Yes	447	0	91	2786.546	REDACTEI	6.63%	2	0	6.293637	0	4.20761006	0.225912	9.00665246	0.91690175	0.33229297	0.0151317
6081600900	San Mateo	Daly City; S	94014; 940	R01	SanFrancis	Yes	Yes	1414	0	128	2262.6357	REDACTEI	25.63%	2	0	12.349	0	13.3099811	0.047065	22.4124456	2.00104678	0.69012498	0
6081601000	San Mateo	Daly City; F	94015; 940	R01	Notransmis	Yes	No	2019	0	173	2686.4997	REDACTEI	9.61%	1	0	15.02068	0	19.004847	0.21054143	30.8045547	1.76055473	1.24987115	0
6081601100	San Mateo	Daly City	94015	R01	Notransmis	Yes	Yes	1786	0	181	2372.1256	REDACTEI	13.37%	1	0	14.68879	0	16.811618	0.01929491	28.257436	0.89992006	2.32376153	0
6081601200	San Mateo	Daly City	94014; 940	R01;R02	PeninsulaC	Yes	Yes	1552	0	139	3427.1842	REDACTEI	7.66%	1	0	12.11082	0	14.7407448	0.04016491	24.9984935	0.51669671	1.29621262	0
6081601301	San Mateo	Daly City	94014; 940	R01	Notransmis	Yes	Yes	640	0	105	1424.4215	REDACTEI	8.11%	2	0	6.517814	0	6.02431529	0.08968477	10.966186	1.11028397	0.3759747	0
6081601302	San Mateo	Daly City	94014	R01;V05	Notransmis	Yes	Yes	500	0	78	1308.9425	REDACTEI	4.46%	2	0	4.410196	0	4.75356218	0.12539929	7.49176589	1.01802352	0.40952549	0
6081601400	San Mateo	Daly City	94014; 940	R01	PeninsulaC	Yes	Yes	1500	1	172	REDACTED	REDACTEI	69.31%	1	0	12.69772	0	14.147739	0.12243106	24.2479251	1.00642475	1.46867798	0
6081601501	San Mateo	Daly City	94015	R01	PeninsulaC	Yes	No	1255	0	134	2003.8586	REDACTEI	8.49%	1	0	10.52121	0	11.813315	0.216499	20.5354149	0.56505791	1.01754878	0
6081601502	San Mateo	Daly City; F	94015; 940	R01	PeninsulaC	Yes	No	388	0	59	1925.9868	REDACTEI	16.99%	1	0	4.534539	0	3.68989412	0.02196335	6.76481278	0.4259531	1.01170408	0
6081601601	San Mateo	Brisbane; [	94005; 940	R01	PeninsulaC	Yes	Yes	342	0	65	2845.7656	REDACTEI	24.98%	3	0	8.296569	0	3.285137	0.05711399	6.7801513	1.15698192	1.87139558	0
6081601603	San Mateo	Daly City; S	94015; 940	R01	PeninsulaC	Yes	Yes	1471	0	96	2037.2734	REDACTEI	27.51%	1	0	9.160405	0	13.8559332	0.36037819	20.4159078	0.21376499	2.02628757	0
6081601604	San Mateo	Daly City; S	94014; 940	R01	PeninsulaC	Yes	No	80	0	32	REDACTED	REDACTEI	40.55%	2	0	4.24775	0	0.86364181	0.037652	2.79966075	0.84697433	1.42710477	0
6081601605	San Mateo	Daly City; F	94015; 940	R01	PeninsulaC	Yes	No	1638	0	102	2168.351	REDACTEI	29.46%	1	0	9.204251	0	15.427907	0.4537066	21.6476555	0.26385773	2.26693852	0
6081601700	San Mateo	Daly City; S	94014; 940	R01	PeninsulaC	Yes	Yes	1394	0	166	2301.7877	REDACTEI	4.03%	1	0	12.2704	0	13.1217201	0.056478	21.0131354	2.81917192	1.50333678	0
6081601800	San Mateo	Daly City; S	94015; 940	R01	PeninsulaC	Yes	Yes	2009	0	170	2933.9278	REDACTEI	4.39%	2	0	15.69512	0	18.9107161	0.065891	30.3330293	1.90786631	2.29905181	0
6081601901	San Mateo	Daly City; S	94014; 940	R01	PeninsulaC	Yes	Yes	1007	0	121	1403.7564	REDACTEI	19.08%	2	0	9.317088	0	9.478891	0.08858393	16.2793948	1.62611751	0.31911448	0
6081601902	San Mateo	Daly City; S	94014; 940	R01	PeninsulaC	Yes	No	715	0	128	3688.1391	REDACTEI	7.39%	2	0	10.79441	0	6.77735812	0.047065	14.3117083	1.44182286	1.08193749	0
6081602001	San Mateo	South San	94080	R01	Notransmis	No	No	1417	1	194	REDACTED	REDACTEI	12.36%	2	0	13.5996	0	13.357047	0.037652	24.6711373	1.86567877	0	0
6081602002	San Mateo	Brisbane; [	94005; 940	R01	PeninsulaC	Yes	Yes	990	0	119	1058.7079	REDACTEI	11.55%	2	0	10.19243	0	9.31886906	0.009413	17.102837	2.3990527	0	0
6081602100	San Mateo	South San	94080	R01	PeninsulaC	Yes	No	617	0	83	1807.7482	REDACTEI	16.26%	2	0	4.956713	0	5.81723212	0.0470337	9.66597607	0.62205372	0.41263139	0.02624991
6081602201	San Mateo	South San	94080	R01	Notransmis	No	No	685	0	73	1568.0916	REDACTEI	-5.26%	2	0	5.30301	0	6.44790218	0.10868111	10.4125017	0.9572679	0.00189396	0
6081602202	San Mateo	South San	94080	R01	PeninsulaC	Yes	No	542	2	77	REDACTED	REDACTEI	10.35%	3	0	5.252594	0	5.10184694	0.02489911	9.07969771	1.00663372	0.24321059	0
6081602300	San Mateo	Brisbane; S	94005; 940	R01;R02	PeninsulaC	Yes	Yes	1568	4	379	REDACTED	REDACTEI	17.81%	5	0	33.49737	0	14.9101826	0.07908075	26.629455	14.1456603	6.42594561	0.08238325
6081602400	San Mateo	San Bruno;	94066; 940	R01	PeninsulaC	Yes	Yes	1943	0	224	3387.4218	REDACTEI	4.36%	1	0	17.96136	0	18.2988692	0.07831204	30.1920674	4.62562142	1.36422572	0
6081602500	San Mateo	San Bruno;	94066; 940	R01	PeninsulaC	Yes	No	1383	0	130	2043.6771	REDACTEI	-21.95%	1	0	10.0769	0	13.1311331	0.385933	21.0959903	1.40132343	0.32478577	0
6081602601	San Mateo	Daly City; S	94015; 940	R01	Notransmis	Yes	Yes	951	0	81	1789.3434	REDACTEI	7.79%	2	0	5.714834	0	8.97999824	0.40364315	12.6365571	0.38302193	1.27160969	0
6081602602	San Mateo	Daly City; F	94015; 940	R01	Notransmis	No	No	743	0	75	1562.7503	REDACTEI	41.77%	2	0	5.502915	0	7.0785487	0.33067937	11.2134905	0.07052252	0.96677174	0
6081602700	San Mateo	Daly City; F	94015; 940	R01	Notransmis	No	No	1486	0	118	2312.7653	REDACTEI	23.17%	2	0	11.40223	0	14.0253691	0.150608	22.7167367	1.7797456	0.78051105	0
6081602800	San Mateo	Daly City; F	94015; 940	R01	Notransmis	Yes	No	1212	0	98	1847.5293	REDACTEI	19.19%	1	0	7.6633	0	11.5968132	0.11958315	17.5442827	0.7860043	0.81024314	0
6081602900	San Mateo	Daly City; F	94015; 940	R01	Notransmis	No	No	1070	0	149	2049.7151	REDACTEI	13.29%	1	0	11.01009	0	10.1848622	0.87096925	18.8270718	0.77342325	0.72348751	0
6081603000	San Mateo	Pacifica; Sa	94044; 940	R01	Notransmis	No	No	1269	0	170	2352.5341	REDACTEI	7.10%	2	0	13.80354	0	12.0392242	0.4779301	22.1619336	1.99681897	1.20607718	0
6081603100	San Mateo	Pacifica; Sa	94044; 940	R01	Notransmis	No	No	1182	0	160	1820.7578	REDACTEI	17.74%	1	0	12.44535	0	11.1355781	0.2870965	19.7758152	2.1665365	1.35147581	0
6081603200	San Mateo	Moss Beac	94038; 940	R01	Notransmis	No	No	1436	0	181	2556.2948	REDACTEI	12.45%	1	0	13.77831	0	13.5547153	0.3435745	24.2701507	1.84475114	0.87454546	0
6081603300	San Mateo	Half Moon	94019; 940	R01	Trans_Defi	Yes	Yes	2323	0	265	3334.8838	REDACTEI	17.33%	1	0	19.33313	0	22.148789	0.395346	34.2844482	4.33029517	2.47182811	0
6081603400	San Mateo	Half Moon	94019; 940	R01	PeninsulaC	Yes	Yes	1933	0	201	2636.1413	REDACTEI	19.36%	1	0	14.16762	0	18.317698	0.57505969	28.4936474	2.89626262	0.52035244	0

6081603700	San Mateo	San Bruno;	94066; 940	R01	PeninsulaC	Yes	No	1808	0	234	2519.7789	REDACTEI	-3.72%	1	0	17.08766	0	17.028117	0.04802191	29.0271598	3.12667736	1.70165226	0.21226393
6081603801	San Mateo	San Bruno	94066	R01	Notransmis	Yes	No	27	0	11	REDACTED	REDACTEI	51.18%	1	0	0.81359	0	0.254151	0.028239	0.57714145	0.01889883	0.43676932	0.00669272
6081603802	San Mateo	Half Moon	94019; 940	R01	PeninsulaC	Yes	Yes	1588	0	284	2454.8689	REDACTEI	12.90%	1	0	17.1681	0	14.957257	0.06885309	26.9837242	2.2011266	2.20860563	0.66304901
6081603900	San Mateo	Millbrae; Si	94030; 940	R01	Notransmis	Yes	No	1608	0	163	2389.6147	REDACTEI	11.41%	1	0	13.53655	0	15.1549262	0.24215575	25.8683714	1.70512813	0.87582003	0
6081604000	San Mateo	San Bruno	94066	R01	Notransmis	Yes	No	1189	0	126	1441.2272	REDACTEI	0.49%	1	0	9.295882	0	11.1920561	0.04118129	17.9820714	1.98928346	0.47540224	0
6081604102	San Mateo	San Bruno;	94066; 940	R01	Notransmis	Yes	No	96	0	48	REDACTED	REDACTEI	12.07%	1	0	5.906552	0	0.9413	0.009413	2.73365578	2.46268038	1.36935018	0
6081604103	San Mateo	San Bruno	94066	R01	Notransmis	Yes	Yes	837	0	110	1817.6178	REDACTEI	6.83%	1	0	8.173346	0	7.87867912	0.08694177	14.1932605	0.56939854	0	0
6081604104	San Mateo	San Bruno	94066	R01	Notransmis	No	No	717	0	70	1656.2939	REDACTEI	4.05%	1	0	6.677542	0	6.75853212	0.07580453	12.432691	0.29620499	0.04125571	0
6081604200	San Mateo	Millbrae; Si	94030; 940	R01	PeninsulaC	Yes	Yes	1049	0	100	1870.8815	REDACTEI	73.61%	1	0	8.495858	0	9.86482306	0.11527896	17.1195567	0.90516386	0.07191531	0
6081604400	San Mateo	Burlingame	94010; 940	R01	PeninsulaC	Yes	Yes	899	1	160	REDACTED	REDACTEI	9.23%	2	0	13.16604	0	8.48111206	0.24721059	16.6059175	1.94987601	2.73039765	0
6081604500	San Mateo	Millbrae; Si	94030; 940	R01	Notransmis	No	No	1177	0	170	1739.6564	REDACTEI	17.85%	1	0	9.933913	0	11.0885112	0.0503711	19.4901806	1.42663681	0.05523593	0
6081604600	San Mateo	Half Moon	94019; 940	R01	Notransmis	Yes	Yes	978	0	183	1443.3318	REDACTEI	19.13%	1	0	10.91052	0	9.21532606	0.056478	18.5177772	0.8374127	0.71418012	0
6081604700	San Mateo	Half Moon	94019; 940	R01	Notransmis	Yes	Yes	941	0	159	1344.2059	REDACTEI	13.67%	1	0	8.59874	0	8.895285	0.122369	16.4691893	0.82208559	0.08038136	0
6081604800	San Mateo	Millbrae	94030	R01	Notransmis	No	No	1098	0	131	2113.7834	REDACTEI	7.53%	1	0	9.245894	0	10.3448842	0.06963117	18.0071207	1.48099064	0.03303558	0
6081604900	San Mateo	Burlingame	94010; 940	R01	Notransmis	Yes	Yes	938	0	156	1964.0517	REDACTEI	2.70%	1	0	10.73557	0	8.87645806	0.08423403	17.697548	1.14658596	0.68366075	0
6081605000	San Mateo	Burlingame	94010; 940	R01	PeninsulaC	Yes	Yes	2192	0	406	7974.5982	REDACTEI	16.35%	2	0	27.72433	0	20.7274175	0.131782	42.6053976	4.54939447	1.16517783	0
6081605100	San Mateo	Burlingame	94010; 940	R01	PeninsulaC	Yes	Yes	1070	1	167	REDACTED	REDACTEI	17.02%	3	0	13.55404	0	10.0907351	0.05490917	19.1397186	3.7777346	0.67241378	0
6081605200	San Mateo	Burlingame	94010	R01	Notransmis	No	No	1177	0	155	2066.3162	REDACTEI	30.33%	2	0	9.399073	0	11.0885112	0.03190346	18.8639199	1.12555382	0.46620685	0
6081605300	San Mateo	Burlingame	94010	R01	PeninsulaC	Yes	Yes	1269	0	151	2578.5703	REDACTEI	22.06%	2	0	11.50571	0	11.9450942	0.02402738	21.8352462	0.4781324	1.11340231	0
6081605400	San Mateo	Burlingame	94010; 940	J02;R01	PeninsulaC	Yes	Yes	1577	0	176	4587.0246	REDACTEI	-0.01%	3	0	15.7845	0	14.8819436	0.0424417	27.2289272	3.24765531	0.14741919	0
6081605501	San Mateo	Burlingame	94010	R01	Notransmis	No	No	244	0	63	1875.1413	REDACTEI	19.75%	2	0	3.27997	0	2.29677106	0.06178476	3.84798782	1.25782037	0.40914838	0
6081605502	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	629	0	103	2268.1783	REDACTEI	38.32%	2	0	7.19959	0	5.94901412	0.028239	11.6516987	0.98580721	0.4828596	0
6081605600	San Mateo	Burlingame	94010; 944	R01	PeninsulaC	Yes	Yes	2035	0	568	7344.1171	REDACTEI	4.63%	1	0	43.01523	0	19.4284273	0.141195	53.0207013	8.73192489	0.54983323	0
6081605700	San Mateo	Burlingame	94010; 940	R01	PeninsulaC	Yes	No	1929	0	571	6314.0556	REDACTEI	12.12%	1	0	38.98403	0	18.3741562	0.19867312	47.3730802	9.78643354	0	0
6081605800	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	822	0	131	2243.7851	REDACTEI	33.76%	2	0	9.539898	0	7.73747753	0.11705772	14.3542923	2.27703367	0.52899228	0
6081605901	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	482	0	72	1215.1102	REDACTEI	44.45%	2	0	4.451222	0	4.53706506	0.018826	8.34721141	0.58727914	0.03497054	0
6081605902	San Mateo	San Mateo	94401; 944	R01	Notransmis	No	No	284	0	48	1174.17	REDACTEI	16.67%	1	0	2.857161	0	2.673292	0.018826	4.75861012	0.75301725	0	0
6081606000	San Mateo	Burlingame	94010; 944	R01	PeninsulaC	Yes	Yes	489	1	75	REDACTED	REDACTEI	28.29%	1	0	4.432967	0	4.602957	0.05834989	8.04434461	0.93322989	0	0
6081606100	San Mateo	Burlingame	94010; 944	R01	Notransmis	Yes	Yes	1011	0	104	1664.1569	REDACTEI	12.94%	2	0	9.245706	0	9.51653641	0.07835421	16.6449538	2.03893433	0	0
6081606201	San Mateo	San Mateo	94401	R01	PeninsulaC	Yes	Yes	643	0	75	1238.4173	REDACTEI	17.34%	1	0	5.759651	0	6.07138218	0.075304	11.0924685	0.5144159	0.14884477	0
6081606202	San Mateo	San Mateo	94401; 944	R01;R02	PeninsulaC	Yes	Yes	533	0	68	1304.8252	REDACTEI	11.99%	1	0	5.580672	0	5.026542	0.15400029	10.0023196	0.45089458	0	0
6081606300	San Mateo	San Mateo	94401; 944	R01	PeninsulaC	Yes	Yes	882	0	181	5675.0083	REDACTEI	1.34%	2	0	11.0903	0	8.32109106	0.21529357	16.5787493	2.35852769	0.2588168	0
6081606400	San Mateo	Burlingame	94010; 944	R01	PeninsulaC	Yes	No	668	0	137	3608.6548	REDACTEI	-4.09%	3	0	8.824186	0	6.29729512	0.03958457	12.2957674	1.30353851	1.43363961	0.0489509
6081606500	San Mateo	Burlingame	94010; 944	R01	Notransmis	Yes	No	1287	0	176	2578.1644	REDACTEI	-20.23%	2	0	12.17301	0	12.1145272	0.150608	22.2656136	1.1936534	0.67766616	0
6081606600	San Mateo	Burlingame	94010; 944	R01	PeninsulaC	Yes	Yes	1053	0	128	3188.2924	REDACTEI	-2.71%	2	0	10.05356	0	9.93071312	0.084717	18.4015718	0.86075384	0.63723479	0
6081606700	San Mateo	Burlingame	94010; 944	R01	Notransmis	No	No	893	0	130	2289.3604	REDACTEI	13.11%	1	0	8.875437	0	8.40580712	0.13103408	15.5081128	1.63268384	0	0.009413
6081606800	San Mateo	Belmont; B	94002; 940	R01	Trans_Defi	Yes	Yes	1075	1	171	REDACTED	REDACTEI	5.28%	1	0	12.30161	0	10.1472131	0.047065	18.2849491	2.68884405	1.4279639	0
6081606900	San Mateo	Belmont; B	94002; 940	R01	PeninsulaC	Yes	Yes	806	0	178	3206.4055	REDACTEI	4.09%	3	0	11.38808	0	7.586878	0.075304	16.2169757	1.60091918	1.08175733	0
6081607000	San Mateo	Belmont; S	94002; 944	R01	Notransmis	No	Yes	991	0	164	1852.8738	REDACTEI	11.98%	1	0	10.23411	0	9.34710806	0.056478	17.773154	1.58612018	0.16546749	0
6081607100	San Mateo	Belmont; S	94002; 944	R01	Notransmis	No	No	1144	0	159	1577.2422	REDACTEI	11.99%	1	0	11.63316	0	10.7778803	0.150608	20.3035208	1.95691403	0	0
6081607200	San Mateo	Belmont; S	94002; 944	F01;R01;R	Notransmis	Yes	No	639	0	135	4965.5607	REDACTEI	91.84%	2	0	7.358046	0	6.03373206	0.07865634	11.3636529	1.44391948	0.49613651	0.009413
6081607300	San Mateo	San Mateo	94403	R01	Notransmis	No	No	1332	0	152	2111.8588	REDACTEI	-3.63%	2	0	12.75494	0	12.5286983	0.216499	21.7548405	2.35104507	0.96125393	0
6081607400	San Mateo	San Mateo	94402; 944	R01	Notransmis	Yes	No	955	0	128	3338.1482	REDACTEI	6.99%	2	0	9.450951	0	8.99882235	0.09418666	16.0426563	2.11609399	0.19683663	0
6081607500	San Mateo	San Mateo	94402; 944	B01;L01;R(	PeninsulaC	Yes	Yes	860	1	210	REDACTED	REDACTEI	15.52%	2	0	16.36548	0	8.36815606	0.10467936	18.6690141	2.58567258	3.37426779	0
6081607600	San Mateo	San Mateo	94402; 944	R01	PeninsulaC	Yes	Yes	1140	0	141	2570.8294	REDACTEI	6.91%	2	0	10.49446	0	10.7496451	0.08003885	19.7961477	1.36791938	0	0
6081607701	San Mateo	San Mateo	94401; 944	R01	Notransmis	Yes	Yes	883	0	93	1644.2075	REDACTEI	18.60%	1	0	7.140933	0	8.311679	0.01714786	13.5370174	1.89844639	0	0
6081607702	San Mateo	San Mateo	94401; 944	R01	Notransmis	Yes	Yes	800	0	92	885.5056	REDACTEI	8.08%	2	0	7.858922	0	7.53039906	0.009413	14.3192464	1.06066162	0	0
6081607800	San Mateo	San Mateo	94401; 944	R01	Notransmis	No	No	1028	0	187	1385.6467	REDACTEI	5.95%	2	0	12.93153	0	9.67656306	0	20.6294519	1.85719595	0.12144812	0
6081607900	San Mateo	San Mateo	94403; 944	R01	Notransmis	Yes	Yes	408	0	102	2820.5651	REDACTEI	25.06%	1	0	6.783572	0	3.92522006	0.009413	7.18211235	3.29499459	0.22227163	0
6081608001	San Mateo	San Mateo	94404	R01	Notransmis	No	No	424	0	67	1333.3854	REDACTEI	3.55%	1	0	5.300097	0	3.99111106	0	8.37923901	0.91196937	0	0
6081608002	San Mateo	San Mateo	94404	R01	Notransmis	No	No	1232	0	192	1439.8618	REDACTEI	15.37%	1	0	10.04777	0	11.606229	0.30843217	19.5872985	1.3216315	0.42722563	0.009413
6081608013	San Mateo	Belmont; S	94002; 944	R01	Notransmis	No	No	916	0	213	1651.5765	REDACTEI	22.95%	1	0	10.45462	0	8.66936829	0.18826	17.3530201	1.57329536	0	0.009413
6081608023	San Mateo	San Mateo	94404	R01	Notransmis	No	No	882	0	161	1387.6859	REDACTEI	12.18%	1	0	7.82213	0	8.26461118	0	14.2636916	1.80422409	0	0.018826
6081608024	San Mateo	San Mateo	94404	R01	PeninsulaC	Yes	Yes	670	0	123	1224.4304	REDACTEI	14.84%	1	0	6.80185	0	6.26905235	0.009413	12.0254027	0.95785033	0.07823668	0
6081608025	San Mateo	San Mateo	94404	R01	Notransmis	Yes	Yes	598	1	174	REDACTED	REDACTEI	43.87%	1	0	14.25093	0	5.80781724	0.084717	13.2465595	4.36518921	2.36228036	0
6081608100	San Mateo	San Mateo	94404	R01	Notransmis	No	No	836	0	114	1532.1816	REDACTEI	18.54%	1	0	7.100027	0	7.88809118	0.197673	13.1378385	1.32998944	0.31320447	0.009413
6081608200	San Mateo	San Mateo	94404	R01	Notransmis	No	No	1021	0	136	1743.6777	REDACTEI	9.76%	1	0	7.744089	0	9.638912	0.1265539	15.7521266	1.16914118	0.33517898	0
6081608300	San Mateo	San Mateo	94404	R01	Notransmis	No	No	750	0	118	1497.2628	REDACTEI	20.95%	1	0	7.09544	0	7.10681029	0.028239	12.3746539	1.7993572	0	0
6081608400	San Mateo	Belmont; S	94002; 944	R01;R02	PeninsulaC	Yes	Yes	713	0	141	2073.0802	REDACTEI	5.01%	1	0	9.318142	0	6.720882	0.028239	14.2435471	1.48006696	0.28717075	0
6081608501	San Mateo	Belmont; S	94002; 944	R01	PeninsulaC	Yes	Yes	1447	0	105	2506.6943	REDACTEI	-24.58%	2	0	11.40543	0	13.6206091	0.065891	22.1864716	1.94859519	0.79036696	0.03471152
6081608502	San Mateo	Belmont; S	94002; 944	R01	Notransmis	Yes	No	426	0	74	958.4269	REDACTEI	12.08%	1	0	4.738528	0	4.009938	0.084717	7.96530354	0.67961917	0	0.018826
6081608600	San Mateo	Belmont; R	94002; 940	R01	PeninsulaC	Yes	Yes	1031	0	138	2665.0681	REDACTEI	7.37%	2	0	10.31026	0	9.73304012	0.084717	16.175811	3.77482183	0.00795053	0
6081608700	San Mateo	Belmont; S	94002; 944	R01	Notransmis	Yes	No	2120	0	312	4161.5495	REDACTEI	9.63%	2	0	21.54169	0	19.9932045	0.22063459	36.6600044	3.55522042	1.09903116	0
6081608800	San Mateo	Belmont; S	94002; 944	R01	PeninsulaC	Yes	Yes	2217	0	290	3074.1014	REDACTEI	14.01%	2	0	19.51218	0	20.8968525	0.35462782	35.9849217	3.96380288	0.1056814	0
6081608900	San Mateo	Belmont; R	94002; 940	R01	PeninsulaC	Yes	Yes	1328	0	201	3698.6007	REDACTEI	13.01%	1	0	14.32746	0	12.5475262	0.07419616	23.3100876	2.23123445	1.25946986	0
6081609000	San Mateo	Belmont; S	94002; 940	R01	PeninsulaC	Yes	Yes	901	0	188	1764.4642	REDACTEI	12.17%	2	0	10.68836	0	8.49052129	0.09413	17.0705679	1.53661975	0.47756731	0
6081609100	San Mateo	Belmont; R	94002; 940	R01	PeninsulaC	Yes	Yes	936	0	176	5770.0953	REDACTEI	13.49%	2	0	15.81884	0	8.86704035	0.08981494	16.3870766	7.55871974	0.6502715	0

6081609201	San Mateo	San Carlos	94070	R01	PeninsulaC	Yes	No	1147	0	157	2643.925	REDACTEI	10.05%	2	0	10.28965	0	10.8061174	0.037652	19.5363922	0.69640619	0.82532071	0
6081609202	San Mateo	Belmont; S	94002; 940	R01	Notransmis	Yes	No	794	0	135	3112.114	REDACTEI	21.30%	2	0	8.683875	0	7.48333124	0.15784762	14.5818815	0.65608717	0.77139032	0
6081609300	San Mateo	Redwood (	94062; 940	R01	Notransmis	No	No	1187	0	127	2102.7553	REDACTEI	19.36%	2	0	9.302763	0	11.1826402	0.056478	18.8362135	1.21323321	0.37947834	0
6081609400	San Mateo	San Carlos	94070	R01	PeninsulaC	Yes	Yes	1184	0	145	1710.239	REDACTEI	17.45%	1	0	10.36135	0	11.1732225	0.103543	19.4665558	1.32718081	0.63729556	0
6081609500	San Mateo	Belmont; S	94002; 940	R01	Notransmis	No	No	1756	0	291	2446.8364	REDACTEI	15.93%	1	0	16.41024	0	16.5668668	0.13493742	29.6064119	3.23576188	0	0
6081609601	San Mateo	Belmont; S	94002; 940	R01	Notransmis	No	No	1042	0	235	1870.0916	REDACTEI	16.22%	1	0	12.9938	0	9.85541006	0.103543	19.3003414	3.36412468	0.08120403	0
6081609602	San Mateo	San Carlos	94070	R01	PeninsulaC	Yes	Yes	592	0	118	929.7829	REDACTEI	15.89%	1	0	6.577289	0	5.57249318	0.018826	10.3371835	1.79377295	0	0
6081609603	San Mateo	Belmont; R	94002; 940	R01	PeninsulaC	Yes	Yes	1823	0	326	3353.3989	REDACTEI	17.01%	1	0	20.62792	0	17.2304861	0.17768984	34.504619	2.64172562	0.53436844	0
6081609700	San Mateo	Redwood (	94062; 940	R01	PeninsulaC	Yes	Yes	1656	0	412	2829.2364	REDACTEI	15.51%	1	0	21.69187	0	15.6067396	0.21022367	33.4657951	3.51970691	0.10288313	0
6081609800	San Mateo	Redwood (	94061; 940	R01	Notransmis	No	No	1653	0	279	5845.1167	REDACTEI	73.29%	1	0	15.02888	0	15.5596852	0.169434	27.6916763	2.43062526	0.29683065	0
6081609900	San Mateo	Redwood (	94061; 940	R01	Notransmis	No	No	1111	0	152	1763.7589	REDACTEI	16.48%	1	0	10.14094	0	10.4578392	0.12624585	18.3984225	2.07410958	0	0
6081610000	San Mateo	Redwood (	94061; 940	R01	Notransmis	No	No	1176	0	149	2589.508	REDACTEI	11.08%	2	0	10.83942	0	11.0790991	0.16788683	19.3808512	2.35252943	0.00783734	0.009413
6081610100	San Mateo	Redwood (	94062; 940	R01	PeninsulaC	Yes	No	568	0	66	802.3645	REDACTEI	6.19%	2	0	5.245733	0	5.346584	0.018826	10.0935743	0.32612185	0.1537951	0
6081610201	San Mateo	Redwood (	94063	R01	PeninsulaC	Yes	No	707	1	142	REDACTED	REDACTEI	26.69%	2	0	9.754108	0	6.64557141	0.0849995	12.8748728	2.55873616	0.82390678	0.04745663
6081610202	San Mateo	Redwood (	94061; 940	N01;R01;R	PeninsulaC	Yes	No	391	1	183	REDACTED	REDACTEI	53.36%	2	0	11.54961	0	3.75577947	0.10941648	9.36623836	4.0585348	1.37683977	0.05197579
6081610203	San Mateo	Redwood (	94061; 940	R01	Notransmis	No	No	333	0	84	1732.3125	REDACTEI	9.89%	2	0	4.752117	0	3.14394012	0.04139866	6.04358507	1.65173844	0.15933478	0
6081610302	San Mateo	Menlo Park	94025; 940	P05;R01	Notransmis	Yes	No	217	1	99	REDACTED	REDACTEI	27.44%	2	0	10.5099	0	2.16498812	0.018826	6.48535938	3.46110033	0.95402975	1.75557638
6081610303	San Mateo	Redwood (	94065; 940	R01	Notransmis	No	No	1664	0	326	3659.3039	REDACTEI	19.17%	1	0	18.84667	0	15.6820571	0.169434	29.6453189	4.41833365	0.29564497	0
6081610304	San Mateo	Belmont; R	94002; 940	R01	PeninsulaC	Yes	Yes	1148	1	203	REDACTED	REDACTEI	14.37%	1	0	16.62495	0	10.8249462	0.03423062	18.9091312	5.72540274	2.78112806	0
6081610400	San Mateo	Menlo Park	94025; 940	R01	PeninsulaC	Yes	Yes	1050	0	108	1734.2625	REDACTEI	9.55%	1	0	8.60769	0	9.88364812	0.075304	17.6790321	0.73577403	0.00122768	0
6081610500	San Mateo	Menlo Park	94025; 940	R01	Notransmis	Yes	No	1070	0	112	3250.5162	REDACTEI	15.17%	2	0	10.02735	0	10.0907322	0.11320269	17.5336085	2.14277308	0.32849354	0
6081610601	San Mateo	Atherton; M	94027; 940	R01	Notransmis	No	No	848	0	110	2108.0218	REDACTEI	6.38%	2	0	8.221636	0	8.02928806	0.112956	14.2029247	0.43261631	1.50242704	0
6081610602	San Mateo	Atherton; M	94027; 940	R01	Notransmis	Yes	Yes	1156	0	108	1708.856	REDACTEI	16.86%	2	0	9.163243	0	10.9190734	0.1270755	18.5217402	1.32699677	0.10650403	0
6081610700	San Mateo	Redwood (	94061; 940	R01	Notransmis	No	No	1091	0	135	2231.7798	REDACTEI	9.78%	1	0	10.17203	0	10.2695792	0.131782	18.6020465	1.49921967	0.20856406	0
6081610800	San Mateo	Redwood (	94061	R01	Notransmis	No	No	456	0	57	1575.8561	REDACTEI	6.62%	1	0	4.623251	0	4.282915	0.03138131	7.22875462	1.07126978	0.57476078	0
6081610901	San Mateo	Redwood (	94061; 940	R01	Notransmis	No	No	562	0	63	1080.9807	REDACTEI	7.29%	1	0	4.358109	0	5.290106	0.05126273	8.32977331	0.62320109	0.64397801	0
6081610902	San Mateo	Redwood (	94061	R01	Notransmis	No	No	740	0	80	1192.9528	REDACTEI	8.59%	1	0	5.801182	0	6.96561906	0.0329455	11.7185993	1.01525586	0	0
6081611000	San Mateo	Redwood (	94061; 940	R01;R02	Notransmis	No	No	1506	0	179	2498.3286	REDACTEI	10.21%	1	0	11.71377	0	14.1853901	0.16706572	23.1850944	1.80778788	0.73920999	0
6081611100	San Mateo	Redwood (	94061; 940	R01	PeninsulaC	Yes	Yes	2113	0	403	3457.4741	REDACTEI	12.55%	1	0	28.30536	0	20.0214485	0.13305096	41.3074465	5.35570218	1.53060986	0
6081611200	San Mateo	Redwood (	94061; 940	R01	PeninsulaC	Yes	Yes	1078	0	114	1622.3002	REDACTEI	14.34%	1	0	9.627169	0	10.1472131	0.03154467	17.3188705	1.75251443	0.67145265	0
6081611300	San Mateo	Atherton; R	94027; 940	R01	Notransmis	Yes	Yes	1657	0	223	2942.2852	REDACTEI	10.07%	1	0	14.81465	0	15.6726403	0.16336733	28.0384759	1.73471757	0.55072984	0
6081611400	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	Yes	1526	0	370	8401.3762	REDACTEI	17.13%	2	0	33.57423	0	14.599547	0.17174499	42.6426808	4.98158984	0.37776434	0
6081611500	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	Yes	990	0	236	3861.4065	REDACTEI	13.21%	3	0	23.23874	0	9.36592935	0.10460698	26.701563	3.40199755	2.39650662	0
6081611600	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	Yes	813	0	83	3184.4775	REDACTEI	12.26%	2	0	5.673265	0	7.65276618	0.028239	12.7667169	0.50593806	0.02513691	0
6081611700	San Mateo	Menlo Park	94025; 943	R01	PeninsulaC	Yes	Yes	1228	2	187	REDACTED	REDACTEI	56.03%	2	0	15.40236	0	11.7003543	0.13418853	22.3598954	3.79317995	0.81544692	0
6081611800	San Mateo	Menlo Park	94025; 943	R01	Notransmis	No	No	931	0	125	3248.0477	REDACTEI	37.61%	1	0	9.988207	0	8.782329	0.07741091	15.736452	2.85934327	0.09732975	0
6081611901	San Mateo	Palo Alto	94303	R01	PeninsulaC	Yes	Yes	796	0	133	2164.057	REDACTEI	64.28%	1	0	8.049642	0	7.56804918	0.11677428	14.098868	1.40204884	0	0
6081611902	San Mateo	Palo Alto	94303	R01	PeninsulaC	Yes	Yes	1333	0	133	1609.9033	REDACTEI	11.14%	1	0	10.54919	0	12.5475281	0.0423585	20.7361471	2.30933118	0.0088806	0
6081612001	San Mateo	Menlo Park	94025; 943	R01	Notransmis	Yes	Yes	750	0	65	948.6053	REDACTEI	0.82%	1	0	5.942902	0	7.05974906	0.122369	11.7956548	0.91906518	0.16556234	0
6081612002	San Mateo	Palo Alto	94303	R01	PeninsulaC	Yes	Yes	549	0	73	1034.1133	REDACTEI	12.88%	1	0	5.106247	0	5.16773606	0.0504234	9.25596579	0.61166246	0.35593175	0
6081612101	San Mateo	Menlo Park	94025; 943	R01	PeninsulaC	Yes	Yes	498	0	79	1822.9978	REDACTEI	0.97%	1	0	5.264934	0	4.697087	0.037652	8.61567867	1.2518426	0.05684728	0
6081612102	San Mateo	Palo Alto	94301; 943	R01	Notransmis	Yes	No	182	0	41	1029.1404	REDACTEI	9.58%	1	0	2.790781	0	1.713166	0.018826	4.46418404	0.02093742	0	0
6081612500	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	No	1045	1	171	REDACTED	REDACTEI	1.38%	4	0	12.13654	0	9.93070841	0.05953436	19.4614199	1.10913978	1.43715073	0
6081612600	San Mateo	Atherton; M	94027; 940	B01;R01;V	Notransmis	No	No	1156	0	182	3935.0226	REDACTEI	11.37%	2	0	11.81987	0	10.8814252	0.16387542	19.9184098	1.83640911	0.78259626	0
6081612700	San Mateo	Atherton; M	94027; 940	R01	Notransmis	No	No	827	0	140	1940.2144	REDACTEI	18.12%	1	0	9.805387	0	7.82220018	0.09413	16.0358515	1.49760553	0	0
6081612800	San Mateo	Menlo Park	94025; 943	R01	Notransmis	No	No	1187	0	178	2576.7465	REDACTEI	14.16%	1	0	13.25023	0	11.2391154	0.0800105	23.0826581	1.32667407	0	0
6081612900	San Mateo	Atherton; M	94027; 940	R01	Notransmis	Yes	Yes	1512	0	205	2761.2555	REDACTEI	15.42%	2	0	13.73123	0	14.2983414	0.1902757	25.6027953	1.14425263	1.09224302	0
6081613000	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	Yes	948	1	204	REDACTED	REDACTEI	8.19%	4	0	14.71955	0	8.95175924	0.0413296	18.8216252	4.78952535	0.018826	0
6081613200	San Mateo	Cupertino;	95014; 940	R01	PeninsulaC	Yes	Yes	2363	0	649	7927.3535	REDACTEI	18.95%	2	0	56.45867	0	22.5196443	0.27140785	59.9904368	15.8611162	2.85535181	0
6081613300	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	Yes	1036	0	329	3438.7828	REDACTEI	13.19%	5	0	26.56076	0	9.82716447	0.12466452	30.8239161	4.95720621	0.48213308	0
6081613400	San Mateo	Half Moon	94019; 940	R01	PeninsulaC	No	Yes	821	0	285	4000.0031	REDACTEI	7.57%	2	0	32.5637	0	7.86926424	0.12047596	28.393214	11.619848	0.29942806	0
6081613501	San Mateo	Burlingame	94010; 940	R01;V02	PeninsulaC	Yes	Yes	1080	0	178	8348.1224	REDACTEI	23.00%	4	0	15.04163	0	10.7590543	0.05366545	21.3354004	2.18643224	2.22518732	0
6081613502	San Mateo	Half Moon	94019; 940	B01;R01;X	Notransmis	No	No	2112	1	450	REDACTED	REDACTEI	12.86%	1	0	27.24618	0	19.9932073	0.178847	39.3179092	3.58990862	4.15271902	0
6081613600	San Mateo	Half Moon	94019; 940	B01;B02;FI	Notransmis	No	No	1533	0	290	2258.6678	REDACTEI	12.31%	1	0	21.99903	0	14.5995555	0.338868	32.7619252	2.34964381	1.14814892	0
6081613701	San Mateo	Half Moon	94019	R01	Notransmis	No	No	1417	0	185	3659.5344	REDACTEI	-8.10%	1	0	16.34499	0	13.4888177	0.075304	25.0956299	3.33277876	1.33009296	0
6081613702	San Mateo	Belmont; H	94002; 940	R01	PeninsulaC	Yes	Yes	788	2	161	REDACTED	REDACTEI	22.75%	6	0	12.33262	0	7.46450806	0.04143725	14.3869867	4.05111907	1.30817516	0.009413
6081613900	San Mateo	Atherton; M	94027; 940	R01	PeninsulaC	Yes	Yes	1670	0	259	3901.7262	REDACTEI	15.24%	2	0	18.1656	0	15.7573601	0.10738989	30.3726601	3.38289576	0.06001097	0
6081614000	San Mateo	Half Moon	94019; 940	R01	PeninsulaC	No	Yes	1603	2	169	REDACTED	REDACTEI	17.69%	1	0	14.21083	0	15.2019922	0.225912	25.6657164	1.47406488	2.04713119	0
6081984300	San Mateo	Millbrae; Si	94030; 940	R01	PeninsulaC	Yes	Yes	41	3	24	REDACTED	REDACTEI	36.06%	1	0	6.059583	0	0.37652	0.01568833	0.57621246	1.08505782	4.75914406	0
6085500100	Santa Clara	San Jose	95112	V01	SanJoseDi	Yes	Yes	1353	1	158	REDACTED	REDACTEI	34.28%	2	0	14.89779	0	12.8487412	0.25443734	20.9139675	5.14151068	1.2006644	0.23595479
6085500200	Santa Clara	San Jose	95110; 951	V01	SanJoseDi	Yes	Yes	873	0	124	4080.0083	REDACTEI	20.41%	2	0	9.74726	0	8.45287118	0.10638394	13.4212537	3.7210847	0.74821881	0.20319034
6085500300	Santa Clara	San Jose	95113; 951	V01;V03	SanJoseDi	Yes	Yes	755	0	149	3704.0682	REDACTEI	7.60%	2	0	13.26196	0	7.21035706	0.05917158	12.329991	5.03003938	0.9318797	2.121237
6085500400	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	642	0	89	2115.3175	REDACTEI	17.59%	2	0	8.56397	0	6.12786112	0.02841413	10.4738314	2.06754781	2.11246063	0.00957703
6085500500	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	1737	0	194	4996.0383	REDACTEI	33.86%	2	0	15.34874	0	16.5762921	0.09413	24.1020152	6.51344589	1.21543961	0
6085500600	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	1145	0	125	4095.7803	REDACTEI	29.15%	2	0	12.6312	0	10.8437741	0.04324638	16.8386848	5.49818192	0.50682468	0.58804066
6085500800	Santa Clara	San Jose	95113; 951	V01	SanJoseDi	Yes	Yes	474	0	123	6729.9457	REDACTEI	16.72%	1	0	11.73636	0	4.69708418	0.115587	8.90069732	5.92576403	0.82149612	0.66989959
6085500901	Santa Clara	San Jose	95113; 951	V01	SanJoseDi	Yes	No	274	2	60	REDACTED	REDACTEI	0.45%	1	0	4.766243	0	2.739183	0.1741405	4.25411315	2.50576147	0.57141041	0

6085500902	Santa Clara	San Jose	95112; 951	V01	Notransmis	Yes	Yes	133	0	28	536.8943	REDACTED	-1.83%	1	0	1.69914	0	1.30840606	0	2.14984805	0.01496558	0.84273234	0
6085501000	Santa Clara	San Jose	95113; 951	V01;V03	Notransmis	No	No	721	0	76	2115.0431	REDACTED	12.86%	1	0	7.90121	0	6.92796423	0.05073838	11.9010689	2.25215557	0.19008254	0.43512868
6085501101	Santa Clara	San Jose	95112	V01	Notransmis	Yes	Yes	560	0	97	1201.0364	REDACTED	9.97%	1	0	5.753082	0	5.32775706	0.009413	8.898521	2.17290466	0	0
6085501102	Santa Clara	San Jose	95116; 951	V01	SanJoseDi	Yes	Yes	1207	0	94	1426.2064	REDACTED	14.99%	1	0	8.591192	0	11.3897281	0.028239	16.4544813	3.01151414	0.36421932	0.12246678
6085501200	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	965	0	94	1389.6152	REDACTED	15.55%	3	0	7.854494	0	9.10237006	0.03710236	13.2488248	2.54799006	0.84825623	0.27469044
6085501300	Santa Clara	San Jose	95116; 951	V01	SanJoseDi	Yes	Yes	798	1	97	REDACTED	REDACTED	-3.77%	2	0	8.26111	0	7.54922506	0.09409117	10.7573892	3.99750597	0.55962306	0.40172545
6085501401	Santa Clara	San Jose	95116; 951	V01;V05	Notransmis	No	No	435	0	62	3931.3699	REDACTED	-0.44%	1	0	5.102212	0	4.17937106	0.03837132	6.43264729	2.63845975	0.17210515	0
6085501402	Santa Clara	San Jose	95116	V01	Notransmis	No	No	591	0	70	770.8781	REDACTED	6.07%	2	0	4.277234	0	5.61014424	0.02295286	8.41503943	0.64930595	0.79651449	0.00356588
6085501501	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	619	0	53	796.5236	REDACTED	4.42%	2	0	4.553491	0	5.84547206	0.10424317	9.85766044	0.43705942	0	0
6085501502	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	743	0	75	1049.1625	REDACTED	4.95%	1	0	6.573468	0	7.03150912	0.01663901	12.2213169	1.36702159	0	0
6085501601	Santa Clara	San Jose	95113; 951	V01	SanJoseDi	Yes	Yes	623	0	88	1098.6381	REDACTED	21.38%	2	0	7.13788	0	5.87371106	0.0624621	9.1928081	2.58315762	0.95177355	0.22138926
6085501602	Santa Clara	San Jose	95113; 951	V01	Notransmis	Yes	Yes	322	0	52	864.1479	REDACTED	1.92%	2	0	3.624948	0	3.030986	0.02924645	5.15025363	0.73348497	0.74294848	0
6085501700	Santa Clara	San Jose	95113; 951	V01	Notransmis	No	No	738	0	80	2046.3486	REDACTED	6.42%	1	0	7.643264	0	7.00327106	0.09413	12.0335869	1.99755321	0.52126457	0
6085501800	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	1418	0	133	1892.0806	REDACTED	5.10%	2	0	10.93439	0	13.5170652	0.0611845	20.3483169	2.69107622	1.33124544	0.01962719
6085501901	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	304	1	57	REDACTED	REDACTED	11.54%	1	0	3.847023	0	2.94626712	0.04392671	4.87506497	0.47371021	1.40058814	0
6085501902	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	293	0	60	4696.6601	REDACTED	7.40%	1	0	5.704531	0	2.83331206	0.0329455	5.73241912	0.54046772	2.23201102	0
6085502001	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	1391	1	107	REDACTED	REDACTED	1.45%	1	0	10.93373	0	13.1480746	0.112956	21.3807779	1.05266491	1.53540261	0
6085502002	Santa Clara	San Jose	95126; 951	V01;V03	Notransmis	No	No	752	0	74	1508.5883	REDACTED	0.72%	1	0	7.119743	0	7.106815	0.112956	11.3678232	1.88074334	0.86503584	0
6085502101	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	1206	0	134	18565.436	REDACTED	1.49%	1	0	10.86731	0	11.4556191	0.244738	21.2575913	0.74256401	0.07803315	0
6085502103	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	629	0	73	1767.6658	REDACTED	-3.89%	1	0	7.045874	0	6.071385	0.065891	10.6696438	1.43756027	0.94416374	0
6085502104	Santa Clara	San Jose	95126; 951	V01	Notransmis	No	No	396	0	58	1356.8416	REDACTED	-2.99%	1	0	4.452694	0	3.72754706	0.018826	7.12893753	0.17591237	0.85656528	0
6085502202	Santa Clara	Campbell;	95008; 951	V01;X01;X	Notransmis	No	No	743	0	99	1813.3829	REDACTED	-3.72%	1	0	9.057086	0	7.031511	0.0611845	13.9582578	1.37008459	0.69906971	0
6085502203	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	477	0	87	1565.0053	REDACTED	15.82%	1	0	5.31952	0	4.59354212	0.037652	8.76154007	1.11387015	0	0
6085502204	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	115	0	24	800.592	REDACTED	4.34%	1	0	2.455548	0	1.08249406	0.009413	2.49497507	0.97686304	0.05679084	0
6085502301	Santa Clara	San Jose	95125	V01	Notransmis	No	No	1069	0	134	1922.5697	REDACTED	13.33%	1	0	9.898221	0	10.1660372	0.122369	16.9790046	2.96288459	0	0
6085502302	Santa Clara	San Jose	95125; 951	V01	Notransmis	No	No	612	0	77	1330.86	REDACTED	-6.98%	1	0	5.694024	0	5.817234	0.09802259	10.2400038	0.73171971	0.44151231	0
6085502400	Santa Clara	San Jose	95125; 951	V01;V03	Notransmis	No	No	2513	0	291	3841.9718	REDACTED	13.11%	2	0	20.40089	0	23.8807716	0.45749552	35.9129574	6.41524865	1.49596339	0
6085502500	Santa Clara	San Jose	95125	V01	Notransmis	Yes	Yes	2349	0	222	3410.4055	REDACTED	11.21%	1	0	18.95421	0	22.2146791	0.131782	37.2219792	2.80388057	1.01124679	0
6085502601	Santa Clara	Campbell;	95008; 951	V01	SanJoseDi	Yes	Yes	1028	0	126	2082.5409	REDACTED	10.42%	1	0	10.47156	0	9.91188618	0.17145931	19.3249539	0.5192141	0.36781428	0
6085502603	Santa Clara	Campbell;	95008; 951	V01	SanJoseDi	Yes	Yes	957	0	108	1683.3919	REDACTED	13.11%	1	0	10.40379	0	9.04589206	0.05654567	17.5244486	0.50026727	1.36640693	0.00201559
6085502604	Santa Clara	Campbell;	95008; 951	V01	DeAnzaDiv	Yes	Yes	464	0	79	2873.9238	REDACTED	1.96%	1	0	7.045321	0	4.44293506	0.07003508	9.42711038	0.92048817	1.0706223	0
6085502701	Santa Clara	Campbell;	95008; 951	V01	DeAnzaDiv	Yes	Yes	1338	0	186	2576.5578	REDACTED	3.43%	1	0	14.02734	0	12.8299171	0.1082495	23.9289649	0.85560796	1.96443626	0
6085502703	Santa Clara	Campbell;	95008; 950	V01	Notransmis	Yes	Yes	1283	0	185	2324.322	REDACTED	18.65%	1	0	12.15899	0	12.8487431	0.0988365	24.2022546	0.67178948	0.03484965	0
6085502704	Santa Clara	Campbell;	95008; 950	V01	DeAnzaDiv	Yes	No	1108	2	120	REDACTED	REDACTED	16.25%	1	0	11.33351	0	10.5143191	0	19.352334	1.71411393	0.78138172	0
6085502800	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	No	1348	0	158	1770.7356	REDACTED	10.56%	1	0	14.29674	0	12.7075453	0.009413	23.6444337	3.3504365	0	0
6085502901	Santa Clara	Campbell;	95008; 951	V01	SanJoseDi	Yes	Yes	1788	0	193	2568.118	REDACTED	12.07%	1	0	17.02146	0	16.9151591	0.09920145	30.9355172	1.77081558	1.1310881	0
6085502902	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDi	Yes	Yes	2440	0	243	3358.3247	REDACTED	17.56%	1	0	21.80579	0	23.1559791	0.12426296	40.4133839	2.96187482	1.46224742	0
6085502903	Santa Clara	San Jose	95118; 951	V01	SanJoseDi	Yes	Yes	1931	0	181	2581.9143	REDACTED	12.84%	1	0	17.57479	0	18.26122	0.272977	32.7394748	2.18473432	0.63882285	0
6085502906	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	1182	0	128	1778.9764	REDACTED	5.65%	1	0	11.10059	0	11.1732291	0.0423585	18.7624885	2.70954807	0.75942639	0
6085502907	Santa Clara	San Jose	95118; 951	V01	Notransmis	No	No	1349	0	126	1628.7352	REDACTED	14.76%	1	0	11.51252	0	12.7452011	0.09413	23.4287378	0.73485531	0	0
6085502908	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDi	Yes	Yes	2098	0	185	2589.7193	REDACTED	10.11%	1	0	17.86204	0	19.8143641	0.13556988	35.0435104	2.3971261	0.08541115	0.01478759
6085502909	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	1155	0	140	1836.3125	REDACTED	10.10%	2	0	11.15588	0	10.928493	0.056478	20.0351776	1.9927158	0	0
6085502910	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	890	0	110	2336.3479	REDACTED	27.78%	2	0	8.113009	0	8.37756906	0.0423585	16.169408	0.10333574	0.17547612	0
6085503001	Santa Clara	San Jose	95125	V01	SanJoseDi	Yes	Yes	1581	0	158	2366.4717	REDACTED	12.83%	1	0	14.80187	0	14.9290152	0.1553145	26.8542684	2.63818822	0.08311222	0
6085503002	Santa Clara	San Jose	95118; 951	V01	SanJoseDi	Yes	Yes	1105	0	133	1751.3781	REDACTED	12.12%	1	0	11.67537	0	10.4296021	0.131782	19.7618561	2.19014666	0.02118771	0
6085503003	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDi	Yes	Yes	1792	0	183	2118.1505	REDACTED	13.49%	1	0	17.85857	0	16.886922	0.112956	31.1921415	3.38787456	0.05252478	0
6085503105	Santa Clara	San Jose	95112; 951	V01	SanJoseDi	Yes	Yes	344	0	74	1695.4628	REDACTED	16.11%	1	0	6.079546	0	3.351028	0.02258641	7.64180097	1.49142521	0.27476168	0
6085503110	Santa Clara	San Jose	95122	V01	SanJoseDi	Yes	Yes	479	0	64	1086.7683	REDACTED	-0.61%	1	0	4.176651	0	4.52765206	0.037652	8.54057775	0.12607333	0	0
6085503111	Santa Clara	San Jose	95121; 951	V01	SanJoseDi	Yes	Yes	1056	0	128	1021.4772	REDACTED	7.23%	1	0	7.621479	0	9.98719206	0.06159166	17.3754793	0.17159988	0	0
6085503112	Santa Clara	San Jose	95110; 951	V01	SanJoseDi	Yes	Yes	583	1	70	REDACTED	REDACTED	5.13%	1	0	6.687615	0	5.49718824	0.05877209	9.24176687	1.77393999	1.01568061	0.09464373
6085503113	Santa Clara	San Jose	95110; 951	V01	Notransmis	No	No	739	0	80	1122.2129	REDACTED	2.85%	2	0	6.861784	0	7.08798806	0.1176625	10.0291141	2.7144651	0.99418182	0.09434863
6085503116	Santa Clara	San Jose	95136	V01;V03	Notransmis	No	No	390	0	82	2456.8855	REDACTED	34.61%	1	0	6.757658	0	3.774613	0.141195	8.10122042	2.28985543	0	0
6085503117	Santa Clara	San Jose	95122	V01	SanJoseDi	Yes	No	468	0	75	870.9004	REDACTED	2.30%	1	0	4.882813	0	4.471175	0.09413	8.95703239	0.30282599	0	0
6085503118	Santa Clara	San Jose	95111; 951	V01;V03	SanJoseDi	Yes	Yes	428	0	84	1040.1826	REDACTED	0.75%	1	0	5.765788	0	4.075829	0.04274585	8.92551807	0.79355885	0.07979414	0
6085503121	Santa Clara	San Jose	95125; 951	V01;V03	Trans_Defi	Yes	Yes	650	0	136	2801.3747	REDACTED	-3.82%	2	0	12.38996	0	6.19375212	0.16101837	12.6567214	5.17048028	0.59549401	0
6085503122	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDi	Yes	Yes	431	1	113	REDACTED	REDACTED	68.06%	1	0	10.44774	0	4.30173629	0.1272339	7.80670386	5.35510486	1.4604354	0
6085503123	Santa Clara	San Jose	95125	V01	SanJoseDi	Yes	Yes	381	0	28	734.7753	REDACTED	3.56%	1	0	4.547378	0	3.605179	0.0305117	7.42594027	0.69610528	0	0
6085503124	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDi	Yes	Yes	570	0	83	1539.1561	REDACTED	2.15%	1	0	6.732258	0	5.40306294	0.037652	10.8573668	1.24030205	0	0
6085503125	Santa Clara	San Jose	95125; 951	V01	Notransmis	Yes	Yes	775	0	93	1348.6515	REDACTED	20.59%	1	0	7.620867	0	7.709247	0.018826	14.2828132	1.0284753	0	0
6085503126	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDi	Yes	Yes	459	0	80	1264.6208	REDACTED	21.66%	1	0	4.893151	0	4.61235117	0.141195	7.65420834	1.69283064	0.01726826	0
6085503127	Santa Clara	San Jose	95125; 951	V01;V03	SanJoseDi	Yes	Yes	537	0	121	1892.0483	REDACTED	19.07%	1	0	10.94382	0	5.9301787	0.131782	13.3827175	3.35949888	0	0
6085503207	Santa Clara	San Jose	95111; 951	V01	Notransmis	No	No	1024	0	125	1115.1352	REDACTED	11.45%	1	0	9.081891	0	9.72362618	0.1553145	17.1208254	1.52937765	0	0
6085503208	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	810	0	83	841.8093	REDACTED	6.01%	1	0	6.757047	0	7.652769	0.018826	13.2723193	1.11867119	0	0
6085503210	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	868	0	97	1073.1061	REDACTED	13.33%	1	0	8.69244	0	8.217549	0.009413	15.1174167	1.78315964	0	0
6085503211	Santa Clara	San Jose	95111; 951	V01	SanJoseDi	Yes	Yes	1144	0	138	1208.9384	REDACTED	7.47%	1	0	9.589061	0	10.8437741	0.037652	19.2160691	0.92355991	0.25555397	0
6085503212	Santa Clara	San Jose	95111; 951	V01	SanJoseDi	Yes	Yes	975	0	138	1297.2751	REDACTED	17.15%	1	0	9.529755	0	9.23415206	0.075304	16.1016866	2.58691613	0	0
6085503213	Santa Clara	San Jose	95111; 951	V01	SanJoseDi	Yes	Yes	498	0	67	1151.3327	REDACTED	-2.73%	2	0	4.923203	0	4.72532412	0.04392671	9.09252765	0.49383212	0.01824106	0

6085503217	Santa Clara	San Jose	95111	V01;V03	Notransmis	No	No	896	0	115	1034.7238	REDACTEI	-0.30%	1	0	5.17134	0	8.42463406	0.0235325	13.1760264	0.39641466	0	0
6085503218	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	564	0	54	957.0812	REDACTEI	-6.67%	1	0	4.544947	0	5.318345	0	9.11877459	0.56172172	0.18279582	0
6085503219	Santa Clara	San Jose	95111	V01;V03	Notransmis	No	No	467	0	65	677.8327	REDACTEI	3.70%	1	0	4.076584	0	4.39587006	0.018826	8.01919095	0.1727762	0.26166103	0
6085503220	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	753	0	98	1211.2954	REDACTEI	6.01%	2	0	7.864108	0	7.11622518	0.047065	13.5309236	0.72225683	0.68008759	0
6085503221	Santa Clara	San Jose	95111; 951	V01	SanJoseDi	Yes	Yes	318	0	37	1287.2698	REDACTEI	0.64%	1	0	4.08267	0	3.002747	0.0047065	5.38196896	0.64756789	1.05117341	0
6085503222	Santa Clara	San Jose	95111	V01;V03	Notransmis	No	No	371	0	51	1370.8275	REDACTEI	4.48%	1	0	4.751341	0	3.57693812	0.028239	7.17329957	0.3729918	0.7537488	0
6085503304	Santa Clara	San Jose	95121; 951	V01;V03	SanJoseDi	Yes	Yes	1103	0	168	2656.6816	REDACTEI	7.27%	1	0	9.936493	0	10.4672541	0.3153355	19.7479997	0.3404117	0	0
6085503305	Santa Clara	San Jose	95148; 951	V01	SanJoseDi	Yes	Yes	1291	0	166	2774.5742	REDACTEI	2.18%	1	0	14.56005	0	13.4229305	0.037652	23.7980087	2.26880034	1.87851742	0
6085503306	Santa Clara	San Jose	95148; 951	V01	MilpitasDis	Yes	Yes	717	0	83	1159.6123	REDACTEI	-6.84%	1	0	6.837522	0	6.767947	0.0047065	12.4837842	0.81377197	0.30320657	0
6085503312	Santa Clara	Milpitas; M	95035; 951	V01	Notransmis	No	No	845	0	159	926.2076	REDACTEI	17.20%	1	0	12.31446	0	8.12341241	0.0800105	17.86814	2.47425203	0.01422401	0
6085503313	Santa Clara	San Jose	95148	V01	Notransmis	No	No	1245	0	193	1459.2946	REDACTEI	19.47%	1	0	14.46716	0	11.9858848	0.1741405	23.3882842	2.89061684	0	0
6085503315	Santa Clara	San Jose	95148; 951	V01	MilpitasDis	Yes	Yes	1554	0	202	2126.0957	REDACTEI	12.78%	1	0	14.65443	0	14.7282055	0.169434	27.1709165	1.11758636	0.92469895	0
6085503321	Santa Clara	San Jose	95148	V01	MilpitasDis	Yes	Yes	1061	0	120	1299.0244	REDACTEI	18.57%	1	0	8.662652	0	10.2884081	0.30997038	17.3210387	1.31937015	0.000681	0
6085503322	Santa Clara	San Jose	95148	V01	SanJoseDi	Yes	Yes	1034	0	109	1185.5621	REDACTEI	14.26%	1	0	9.95017	0	9.78952	0.037652	17.1225088	2.00859216	0.57093718	0
6085503323	Santa Clara	San Jose	95148	V01	Notransmis	No	No	1190	0	167	1374.7012	REDACTEI	12.72%	1	0	10.67211	0	11.3238352	0.054278	20.0650254	1.29889857	0.57773847	0
6085503324	Santa Clara	San Jose	95148	V01	Notransmis	No	No	896	0	97	952.4504	REDACTEI	14.86%	1	0	8.024555	0	8.46228606	0.065891	15.1807652	0.97173287	0.26845189	0
6085503325	Santa Clara	San Jose	95148; 951	V01	Notransmis	Yes	No	1159	0	132	1405.9928	REDACTEI	14.70%	1	0	9.705829	0	10.9661412	0.018826	18.8117446	1.68813872	0.15326092	0
6085503326	Santa Clara	San Jose	95148; 951	V01;V03	Notransmis	No	No	1655	0	204	2115.7104	REDACTEI	22.70%	1	0	16.66815	0	15.653819	0.047065	28.0166191	4.25828076	0	0
6085503327	Santa Clara	San Jose	95121; 951	V01	SanJoseDi	Yes	Yes	1233	0	164	1577.5439	REDACTEI	20.67%	1	0	13.82797	0	11.7285952	0.065891	20.9893975	3.09163134	1.40964347	0
6085503329	Santa Clara	San Jose	95148; 951	V01;V03	Notransmis	Yes	No	1002	0	130	1234.5472	REDACTEI	18.91%	1	0	11.99389	0	9.63890918	0.13805671	19.622024	1.66206269	0.21065614	0
6085503330	Santa Clara	San Jose	95148; 951	V01;V03	Notransmis	No	No	1825	0	215	3272.2251	REDACTEI	-9.49%	1	0	19.51963	0	17.3858091	0.037652	31.5515848	4.50028261	0.81591884	0
6085503331	Santa Clara	San Jose	95135	V01	Notransmis	No	No	835	0	138	1482.2113	REDACTEI	13.45%	1	0	12.07468	0	7.944572	0.0517715	17.5415053	0.99581694	1.43015588	0
6085503332	Santa Clara	San Jose	95135; 951	V01;V03;V	Notransmis	No	No	1429	0	291	3393.1351	REDACTEI	23.60%	2	0	25.15995	0	13.8653471	0.1176625	31.5854742	5.51110934	1.81105062	0
6085503333	Santa Clara	San Jose	95121; 951	V01	Notransmis	Yes	No	1040	0	156	1404.1623	REDACTEI	16.70%	2	0	13.06627	0	10.2319254	0.2588575	20.5713485	2.46798965	0	0
6085503336	Santa Clara	San Jose	95121	V01	MilpitasDis	Yes	Yes	834	0	107	981.3877	REDACTEI	10.55%	1	0	7.583669	0	7.99791045	0.084717	14.0679199	1.42894225	0	0
6085503337	Santa Clara	San Jose	95121	V01	Notransmis	Yes	No	929	0	123	1049.7301	REDACTEI	49.77%	1	0	7.570736	0	8.763503	0.09413	14.9787892	0.59459785	0.66672172	0
6085503338	Santa Clara	San Jose	95121; 951	V01;V03;V	MilpitasDis	Yes	No	1310	0	200	2454.1448	REDACTEI	14.84%	2	0	19.06549	0	12.651072	0.10134052	25.5245931	5.68643489	0.40418981	0
6085503339	Santa Clara	San Jose	95121; 951	V01;V03;V	Notransmis	No	No	1162	0	168	2348.5502	REDACTEI	19.15%	2	0	17.9657	0	11.305013	0.235325	22.6355657	6.1440469	0.25577991	0
6085503401	Santa Clara	San Jose	95122	V01	SanJoseDi	Yes	Yes	931	0	65	1178.806	REDACTEI	3.21%	1	0	7.766535	0	8.791742	0.1777167	14.006183	1.34140445	1.0329733	0
6085503402	Santa Clara	San Jose	95121; 951	V01	SanJoseDi	Yes	Yes	633	0	75	1040.285	REDACTEI	-0.86%	1	0	5.497422	0	5.949016	0.056478	10.2872678	0.58282217	0.51987	0
6085503504	Santa Clara	San Jose	95122	V01	Notransmis	Yes	Yes	1111	0	89	1460.34	REDACTEI	0.84%	1	0	8.011641	0	10.4672551	0.009413	16.6737332	1.15205755	0.64369192	0
6085503506	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	No	1017	0	95	1347.4515	REDACTEI	7.87%	1	0	9.574572	0	9.67656306	0.037652	18.1606235	0.59434456	0.45851541	0
6085503507	Santa Clara	San Jose	95122	V01	Notransmis	No	No	353	0	41	558.5527	REDACTEI	-0.93%	1	0	2.956835	0	3.322789	0.0141195	5.63099616	0.43868937	0.19581927	0
6085503508	Santa Clara	San Jose	95127	V01	Notransmis	No	No	1194	0	100	1280.2553	REDACTEI	6.78%	1	0	9.113854	0	11.248535	0.0235325	18.5715136	1.76734321	0	0
6085503509	Santa Clara	San Jose	95148; 951	V01	Notransmis	No	No	843	0	90	986.4416	REDACTEI	12.08%	1	0	6.882079	0	7.96339706	0.08149752	12.8328568	1.92485636	0.00626582	0
6085503510	Santa Clara	San Jose	95148; 951	V01	Notransmis	Yes	No	1081	0	115	1550.865	REDACTEI	-1.04%	1	0	8.154519	0	10.1880005	0.028239	17.4778196	0.83646063	0	0
6085503511	Santa Clara	San Jose	95148; 951	V01;V03	SanJoseDi	Yes	Yes	812	0	93	946.931	REDACTEI	11.92%	1	0	6.824947	0	7.68100706	0.037652	13.1266455	0.63511613	0.70654018	0
6085503601	Santa Clara	San Jose	95116; 951	V01	SanJoseDi	Yes	Yes	612	0	79	1377.364	REDACTEI	4.10%	1	0	7.18984	0	5.83605718	0.0423585	8.70965956	3.23411494	0.8791213	0.16064316
6085503602	Santa Clara	San Jose	95116; 951	V01	SanJoseDi	Yes	Yes	772	0	59	1138.0199	REDACTEI	9.32%	1	0	6.720166	0	7.32331118	0.09413	11.5572652	0.81912941	1.57295241	0
6085503703	Santa Clara	San Jose	95116; 951	V01	Notransmis	Yes	No	628	0	75	973.5252	REDACTEI	-2.91%	1	0	6.228396	0	5.93018906	0.028239	10.574816	1.55553034	0	0
6085503707	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	1073	0	136	1362.847	REDACTEI	16.26%	1	0	7.663757	0	10.1848651	0.084717	17.674313	0.0545667	0.02818975	0.00683536
6085503708	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	544	0	79	1406.1614	REDACTEI	-1.11%	1	0	5.713829	0	5.167737	0	9.50204704	1.33079957	0.04871945	0
6085503709	Santa Clara	San Jose	95116; 951	V01	SanJoseDi	Yes	Yes	600	0	99	1695.7779	REDACTEI	22.39%	1	0	7.561317	0	6.10902382	0.0663183	11.9084289	1.67168467	0.02390901	0
6085503710	Santa Clara	San Jose	95116	V01	Notransmis	Yes	Yes	498	0	75	831.7515	REDACTEI	11.98%	1	0	4.964232	0	4.77238912	0.0611845	8.26224584	0.44617702	0.3164421	0.6268511
6085503711	Santa Clara	San Jose	95116	V01	Notransmis	No	No	697	0	79	945.3747	REDACTEI	7.35%	1	0	5.887728	0	6.5891	0.11019755	11.8577817	0.50884836	0	0
6085503712	Santa Clara	San Jose	95116; 951	V01	Notransmis	Yes	Yes	401	1	46	REDACTED	REDACTEI	20.02%	1	0	4.374242	0	3.90639312	0.11429114	7.29831587	0.80864474	0.01648607	0.04289765
6085503713	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	190	0	32	615.6961	REDACTEI	-0.80%	1	0	3.692576	0	1.807296	0.018826	4.22687118	1.18884447	0	0.06533034
6085503802	Santa Clara	San Jose	95133; 951	V01	Notransmis	No	No	1836	0	166	2391.7691	REDACTEI	8.38%	1	0	15.86748	0	17.3481552	0.56386937	29.9010002	2.24396766	0.50679959	0
6085503803	Santa Clara	San Jose	95133; 951	V01	Notransmis	Yes	Yes	1047	0	129	1350.1654	REDACTEI	14.27%	1	0	10.14175	0	9.87423135	0.009413	18.3769746	0.93089949	0.69869104	0
6085503804	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	985	0	136	2086.1005	REDACTEI	8.09%	1	0	10.09726	0	9.38476006	0	17.5574488	1.85787413	0.06669853	0
6085503902	Santa Clara	San Jose	95133; 951	V01	Notransmis	No	No	1081	0	105	1397.4329	REDACTEI	4.99%	1	0	8.855375	0	10.1942771	0.0809518	17.4828027	1.32562353	0.14282397	0.01744995
6085503903	Santa Clara	San Jose	95133; 951	V01	Notransmis	No	No	744	0	82	1025.1678	REDACTEI	20.58%	1	0	6.880748	0	7.031511	0.1459015	12.5157264	0.56086737	0.64040157	0.04936217
6085504001	Santa Clara	San Jose	95116; 951	V01	Notransmis	No	No	1071	0	117	3008.8196	REDACTEI	51.45%	1	0	9.412106	0	10.1754483	0.1647275	17.8483355	1.02292705	0.13193567	0.41962809
6085504002	Santa Clara	San Jose	95116; 951	V01	MilpitasDis	Yes	Yes	879	0	114	1260.6098	REDACTEI	13.10%	1	0	8.999172	0	8.54700212	0.35226769	15.7132671	0.99779956	0.16511392	0.31772584
6085504101	Santa Clara	San Jose	95127	V01	Notransmis	No	No	925	0	84	1126.8256	REDACTEI	6.66%	1	0	7.405643	0	8.78232618	0.0894235	14.7294802	0.58558461	0.78285587	0.00062522
6085504102	Santa Clara	San Jose	95127	V01	Notransmis	No	No	1264	0	131	1649.9572	REDACTEI	9.45%	1	0	11.2083	0	11.9639211	0.1553145	20.2386971	2.77820975	0	0
6085504201	Santa Clara	San Jose	95127; 951	V01	Notransmis	No	No	1531	0	205	2117.3126	REDACTEI	12.42%	1	0	16.40455	0	14.7972332	0.35130495	28.6035186	2.2212341	0.02573029	0
6085504202	Santa Clara	Mount Ham	95140; 951	V01	Notransmis	No	No	1396	0	237	1833.4401	REDACTEI	17.34%	1	0	23.00723	0	13.6770843	0.3906395	32.1967421	4.09692917	0	0
6085504307	Santa Clara	San Jose	95133; 951	V01	Notransmis	Yes	No	1289	0	154	1973.1085	REDACTEI	9.99%	1	0	13.48078	0	12.2839594	0.178847	22.3212452	3.26465001	0	0
6085504308	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1286	0	202	1792.3181	REDACTEI	11.18%	1	0	16.46223	0	12.3498504	0.2023795	25.2111128	3.3931507	0.00544176	0
6085504311	Santa Clara	San Jose	95131; 951	V01	SanJoseDi	Yes	Yes	1920	0	251	2331.0827	REDACTEI	24.33%	1	0	16.64898	0	18.6471502	0.43194484	32.1416196	2.24185225	0.48071494	0
6085504314	Santa Clara	San Jose	95132	V01;V03	Notransmis	No	No	1335	0	125	1533.002	REDACTEI	10.85%	1	0	11.40255	0	12.6134191	0.0329455	20.8866396	3.08540776	0.01097602	0
6085504315	Santa Clara	San Jose	95132	V01	Notransmis	No	No	1920	0	251	1959.8352	REDACTEI	20.25%	1	0	16.33913	0	18.4306531	0.112956	32.7388495	0.92832777	0.98964949	0
6085504316	Santa Clara	San Jose	95131; 951	V01	MilpitasDis	Yes	Yes	1308	0	182	1280.0156	REDACTEI	15.31%	1	0	11.68215	0	12.3121955	0.41103277	21.7590198	1.76318954	0.06110401	0
6085504317	Santa Clara	San Jose	95131; 951	V01	Notransmis	Yes	Yes	1236	0	155	1592.0195	REDACTEI	7.00%	1	0	12.4099	0	11.7285961	0.103543	21.9393692	1.67699537	0.4185841	0
6085504318	Santa Clara	Milpitas; Sa	95035; 951	V01;V03;V	SanJoseDi	Yes	Yes	783	2	171	REDACTED	REDACTEI	69.80%	2	0	16.0887	0	7.51157306	0.09141346	16.4301351	6.75120019	0.29905375	0.02846814
6085504319	Santa Clara	San Jose	95131; 951	V01	MilpitasDis	Yes	Yes	1515	0	208	2278.6899	REDACTEI	13.96%	1	0	14.19756	0	14.5336711	0.3341615	27.3297632	0.56711007	0.31937668	0.18082185

6085504320	Santa Clara	San Jose	95132	V01	Notransmis	No	No	851	0	91	966.6985	REDACTED	17.85%	1	0	7.613365	0	8.01045924	0.09413	15.1826488	0.22748046	0.11956528	0
6085504321	Santa Clara	San Jose	95131; 951	V01	Notransmis	Yes	No	1275	0	146	2442.5503	REDACTED	27.86%	1	0	12.07768	0	12.0580521	0.075304	21.4910129	2.03199949	0.53741571	0
6085504322	Santa Clara	Milpitas; Sa	95035; 951	V01;V03	Notransmis	Yes	No	560	2	169	REDACTED	REDACTED	103.02%	1	0	14.79166	0	5.355997	0.065891	14.4846241	4.11840314	1.47873587	0
6085504323	Santa Clara	Milpitas; Sa	95035; 951	V01	MilpitasDis	Yes	Yes	1014	0	136	1393.5449	REDACTED	-20.66%	1	0	10.00736	0	9.59184324	0.018826	17.5007149	1.65974883	0.4199168	0
6085504410	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	Yes	No	1012	0	112	1472.5334	REDACTED	13.43%	1	0	8.487714	0	9.57302006	0.018826	16.8863012	0	1.15560728	0
6085504411	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1511	0	130	1651.0861	REDACTED	11.90%	1	0	12.89141	0	14.2324551	0.743627	22.9605562	1.99129932	1.42837843	0
6085504412	Santa Clara	Milpitas	95035	V01	Notransmis	No	No	998	0	91	1381.8055	REDACTED	-3.49%	1	0	6.980126	0	9.45065106	0.009413	15.4728232	0.58834756	0.36019356	0
6085504413	Santa Clara	Milpitas	95035	V01;V06	Notransmis	No	No	557	0	78	691.2833	REDACTED	20.93%	2	0	4.856468	0	5.36541	0.0894235	9.63833541	0.04241285	0.45170607	0
6085504414	Santa Clara	Milpitas	95035	V01;V06	Notransmis	No	No	1529	0	191	2364.9235	REDACTED	8.50%	2	0	13.98144	0	14.5054311	0.112956	25.2138407	2.4700587	0.69001207	0
6085504415	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1516	0	131	1654.3146	REDACTED	18.91%	1	0	11.15967	0	14.4771893	0.17570871	22.9060216	2.0818379	0.47328917	0
6085504416	Santa Clara	Milpitas; Sa	95035; 951	V01	Notransmis	No	No	1062	0	130	1739.2142	REDACTED	14.36%	1	0	8.014495	0	10.100149	0.73842464	15.7411727	0.85471446	0.78033213	0
6085504418	Santa Clara	Milpitas	95035	V01	Notransmis	No	No	816	0	85	1346.7118	REDACTED	-4.19%	1	0	8.529224	0	7.69042006	0.075304	13.3593975	2.25990186	0.52504115	0
6085504421	Santa Clara	Milpitas	95035	V01;V06	Notransmis	No	No	1287	0	163	1816.2778	REDACTED	18.11%	2	0	11.86482	0	12.2933761	0.66675385	21.6561296	1.56865797	0.2666542	0
6085504422	Santa Clara	Fremont; M	94539; 950	V01;V03;V	Notransmis	No	No	858	0	99	1415.543	REDACTED	9.22%	1	0	7.340908	0	8.198723	0.037652	14.1551061	1.34687301	0	0
6085504423	Santa Clara	Milpitas	95035	V01	Notransmis	No	No	641	0	60	701.7189	REDACTED	16.70%	1	0	5.275284	0	6.03373206	0	10.7346656	0.53358586	0.04076455	0
6085504424	Santa Clara	Fremont; M	94539; 950	V01;V06	Notransmis	No	No	1248	0	178	1628.0228	REDACTED	13.54%	2	0	17.15093	0	12.152183	0.122369	25.4767481	3.46179349	0.24220178	0
6085504505	Santa Clara	Milpitas; Sa	95035; 951	V01;V06	MilpitasDis	Yes	Yes	1362	0	194	2822.9722	REDACTED	34.90%	1	0	13.93079	0	13.3664431	0.9192783	22.2337004	2.99351786	1.10945948	0.04127545
6085504506	Santa Clara	Fremont; M	94538; 945	J02;V01;V(	SanJoseDi	Yes	Yes	1012	0	137	2815.9105	REDACTED	15.39%	3	0	11.30492	0	9.67656023	0.997778	17.0196227	2.65296629	0.31111502	0
6085504507	Santa Clara	Milpitas	95035	V01;V06	SanJoseDi	Yes	Yes	1384	0	147	2628.8959	REDACTED	9.46%	2	0	12.79168	0	13.0934811	0.112956	24.3306699	1.43403277	0.00750594	0
6085504508	Santa Clara	Milpitas	95035	V01;V06	SanJoseDi	Yes	Yes	378	1	54	REDACTED	REDACTED	12.82%	1	0	4.842072	0	3.586353	0.065891	6.98631094	1.13512019	0.24110325	0
6085504509	Santa Clara	Milpitas; Sa	95035; 951	V01;V06	MilpitasDis	Yes	No	651	2	149	REDACTED	REDACTED	48.02%	1	0	14.13207	0	6.39142135	0.11924116	13.0957279	4.21998991	3.02903236	0.05949549
6085504510	Santa Clara	Milpitas	95035	V01	MilpitasDis	Yes	No	241	0	60	2205.7204	REDACTED	3.91%	1	0	6.298513	0	2.40972518	0.178847	6.59212371	1.26835803	0.60673296	0.0621765
6085504601	Santa Clara	Mountain V	94043; 940	V01	PeninsulaC	Yes	Yes	190	3	101	REDACTED	REDACTED	-12.82%	3	0	11.8421	0	1.86377306	0.075304	7.68567601	4.46922076	1.4756758	0
6085504602	Santa Clara	Alviso; Fre	95002; 945	B01;V01;V(	MilpitasDis	Yes	Yes	734	8	182	REDACTED	REDACTED	32.78%	4	0	25.90138	0	7.01268029	0.23126163	18.2448942	13.7148766	0.7230326	0
6085504700	Santa Clara	Mountain V	94043; 940	V01	DeAnzaDiv	Yes	No	53	2	7	REDACTED	REDACTED	43.64%	2	0	1.466665	0	0.480063	0	1.29698237	0.56008014	0.08966595	0
6085504802	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	920	0	101	2647.0538	REDACTED	-2.90%	1	0	10.35798	0	8.66937206	0.01655702	16.454511	2.55628394	0	0
6085504805	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	110	0	27	2395.4929	REDACTED	-11.82%	2	0	2.34341	0	1.03543	0	2.2706133	1.10822719	0	0
6085504806	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	746	0	74	974.5791	REDACTED	-1.43%	2	0	5.979025	0	7.022098	0.05463273	11.985399	0.95981698	0.0012738	0
6085504807	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	319	0	82	3605.4994	REDACTED	72.79%	2	0	6.596082	0	3.67107	0.22390271	8.20625096	1.83699873	0	0
6085504808	Santa Clara	Mountain V	94035; 940	V01	DeAnzaDiv	Yes	Yes	258	0	34	633.5056	REDACTED	19.67%	1	0	2.886838	0	2.428554	0.009413	4.50150286	0.71547602	0.08899994	0
6085504902	Santa Clara	Santa Clara	95054	V01	SanJoseDi	Yes	Yes	307	0	69	1304.3637	REDACTED	11.95%	1	0	6.427016	0	2.90390862	0.07747281	6.13298551	1.36418584	1.75628028	0
6085504903	Santa Clara	San Jose; S	95134; 950	V01	Notransmis	No	No	466	0	86	1967.1252	REDACTED	10.20%	1	0	5.391386	0	4.414697	0	8.67764099	1.09694889	0.03149282	0
6085505006	Santa Clara	Milpitas; Sa	95035; 951	V01;V03;V	MilpitasDis	Yes	Yes	1034	3	362	REDACTED	REDACTED	17.03%	2	0	43.30642	0	10.1942686	0.28402556	31.655941	16.3224211	5.23450065	0.00380172
6085505007	Santa Clara	San Jose; S	95131; 951	V01	SanJoseDi	Yes	Yes	1124	1	167	REDACTED	REDACTED	9.14%	1	0	15.06868	0	10.6272761	0.065891	21.3463579	4.10069962	0.18300382	0
6085505010	Santa Clara	Alviso; San	95002; 951	V01	SanJoseDi	Yes	Yes	1400	4	219	REDACTED	REDACTED	79.97%	1	0	23.06832	0	13.2534946	0.1647275	25.0849766	10.267456	0.80465554	0
6085505011	Santa Clara	San Jose; S	95134; 950	V01	SanJoseDi	Yes	Yes	758	1	105	REDACTED	REDACTED	-0.04%	1	0	8.815777	0	7.41744024	0.103543	14.4341443	1.67019864	0.02533122	0
6085505012	Santa Clara	San Jose; S	95134; 950	V01	SanJoseDi	Yes	Yes	54	0	30	REDACTED	REDACTED	65.74%	1	0	3.681779	0	0.583606	0.037652	1.89612193	1.55135006	0.7802615	0
6085505013	Santa Clara	San Jose	95134	V01	SanJoseDi	Yes	Yes	90	0	27	REDACTED	REDACTED	5.18%	1	0	2.832717	0	0.87540806	0	2.14128652	1.31233433	0.2545046	0
6085505014	Santa Clara	San Jose; S	95134; 950	V01	SanJoseDi	Yes	Yes	215	0	57	3079.4369	REDACTED	37.58%	1	0	4.999181	0	2.099099	0.028239	5.60946977	1.46057155	0	0
6085505015	Santa Clara	Milpitas; Sa	95035; 951	V01;V03	SanJoseDi	Yes	Yes	78	0	182	REDACTED	REDACTED	266.49%	1	0	4.301603	0	0.82834212	0	3.46608703	1.66385781	0	0
6085505100	Santa Clara	San Jose; S	95126; 951	V01;V03	Notransmis	Yes	Yes	685	0	87	6122.6146	REDACTED	21.08%	3	0	13.77792	0	6.57027024	0.02195362	11.2764607	8.05711671	0.96901037	0.02364843
6085505202	Santa Clara	San Jose; S	95110; 950	V01;V05	SanJoseDi	Yes	Yes	1509	7	335	REDACTED	REDACTED	-0.03%	2	0	34.23863	0	14.4677706	0.21958713	30.9543589	13.4678444	4.06461019	0
6085505203	Santa Clara	San Jose; S	95126; 951	V01	Notransmis	No	No	799	1	125	REDACTED	REDACTED	17.35%	2	0	8.868244	0	7.66218012	0.018826	12.6972042	1.86758325	1.9468105	0
6085505301	Santa Clara	Santa Clara	95051	V01;V03;V	DeAnzaDiv	Yes	Yes	912	0	87	1947.1302	REDACTED	74.86%	1	0	8.005699	0	8.594069	0	13.7722107	2.8000124	0.02754509	0
6085505302	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	979	0	114	1485.9706	REDACTED	23.37%	1	0	10.105	0	9.23415206	0.056478	17.6496622	1.10611889	0.52689149	0
6085505303	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	943	0	93	1834.0244	REDACTED	12.46%	1	0	9.950386	0	8.904698	0.047065	16.9044945	1.42550892	0.47801545	0
6085505304	Santa Clara	Santa Clara	95051	V01	Notransmis	No	No	1092	0	103	1257.9313	REDACTED	17.81%	1	0	9.310471	0	10.307235	0.18826	17.6917402	1.4380879	0.29961757	0
6085505305	Santa Clara	Santa Clara	95051	V01	DeAnzaDiv	Yes	Yes	1528	0	162	2408.4822	REDACTED	16.16%	1	0	14.34517	0	14.4866061	0.09033101	25.078023	2.31426103	0.69414835	0.65501565
6085505401	Santa Clara	Santa Clara	95051	V01	DeAnzaDiv	Yes	Yes	775	0	96	2307.3043	REDACTED	20.57%	1	0	8.070394	0	7.30448518	0.07708214	13.4728534	1.54052458	0.25595527	0.02846417
6085505402	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	770	0	68	1710.1157	REDACTED	8.82%	1	0	7.276705	0	7.28565635	0.03973011	12.2496528	1.9608518	0.31212623	0
6085505403	Santa Clara	Santa Clara	95051	V01	Notransmis	Yes	No	891	0	118	2705.8808	REDACTED	41.73%	1	0	9.443787	0	8.46228512	0.1364885	15.4815126	2.2880712	0	0
6085505500	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	1164	0	119	2145.9833	REDACTED	16.21%	2	0	10.86204	0	11.2767712	0.2117925	20.2206812	1.53763961	0.16869548	0
6085505600	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	Yes	Yes	698	0	135	1675.2443	REDACTED	9.57%	2	0	9.999812	0	6.72087729	0.0434204	9.90245412	4.81750057	1.9573144	0
6085505700	Santa Clara	San Jose; S	95126; 951	V01	Notransmis	No	No	1253	0	172	2112.3937	REDACTED	18.41%	2	0	14.16234	0	11.8603781	0.10648651	17.52828	6.82343599	1.56451899	0
6085505800	Santa Clara	San Jose; S	95117; 951	V01	Notransmis	No	No	1427	0	126	2419.8899	REDACTED	21.28%	2	0	11.48144	0	13.4888271	0.037652	22.3967825	2.18863873	0.33340019	0.01379153
6085505901	Santa Clara	San Jose; S	95117; 951	V01	Notransmis	No	No	1029	0	112	1676.2588	REDACTED	30.59%	1	0	11.53556	0	9.75186706	0.084717	17.2076677	2.60334487	1.39169516	0
6085505902	Santa Clara	San Jose; S	95117; 951	V01	Notransmis	No	No	689	0	80	1685.0435	REDACTED	11.13%	1	0	7.103673	0	6.49496906	0.0705975	11.5404969	1.98754777	0	0
6085506000	Santa Clara	Santa Clara	95050; 950	V01	Notransmis	No	No	1317	0	120	2004.7883	REDACTED	15.48%	1	0	10.55849	0	12.604007	0.056478	20.3959809	2.71003773	0	0
6085506101	Santa Clara	Santa Clara	95051	V01	Notransmis	Yes	No	1468	0	160	6015.0338	REDACTED	12.37%	1	0	12.81422	0	13.8747601	0.1459015	24.6906828	1.85239365	0	0
6085506102	Santa Clara	San Jose; S	95129; 950	V01	Notransmis	No	No	1002	0	113	2088.3376	REDACTED	32.18%	1	0	11.00075	0	9.63891106	0.0566528	17.4951025	3.03852217	0.04938737	0
6085506103	Santa Clara	San Jose; S	95129; 950	V01	DeAnzaDiv	Yes	Yes	1358	0	138	2147.4601	REDACTED	24.65%	1	0	13.34541	0	12.7922661	0.0539659	23.9010265	2.13537251	0.04730657	0
6085506202	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	1939	0	221	3451.4886	REDACTED	23.84%	1	0	20.50221	0	18.3271101	0.10682807	34.1386402	1.96876643	2.61508439	0
6085506203	Santa Clara	San Jose	95129	V01	Notransmis	Yes	Yes	554	0	80	2103.5212	REDACTED	17.63%	1	0	7.540943	0	5.31834312	0	10.4433741	1.08403274	1.3318792	0
6085506204	Santa Clara	San Jose	95117; 951	V01	DeAnzaDiv	Yes	Yes	1842	0	218	2633.8267	REDACTED	21.97%	1	0	16.99808	0	17.3763961	0.037652	30.9135144	2.99969721	0.42361684	0
6085506301	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	845	0	95	2320.3313	REDACTED	17.67%	1	0	10.6636	0	8.08576888	0.1364885	16.2348381	1.61402279	0.76401964	0
6085506302	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	1669	0	159	2847.5304	REDACTED	25.82%	1	0	17.58392	0	15.7385313	0.103543	29.4268064	2.6642789	1.12782566	0
6085506304	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	635	0	69	1747.9409	REDACTED	12.80%	1	0	6.56674	0	6.03373206	0.075304	11.5094901	0.62823794	0.38744004	0

6085506305	Santa Clara	San Jose	95117; 951	V01	Notransmis	Yes	No	831	0	107	2151.2016	REDACTE	19.71%	1	0	8.728975	0	7.87868006	0.2167825	15.0088742	1.38199803	0	0
6085506401	Santa Clara	San Jose	95128	V01	Notransmis	No	No	794	1	95	REDACTED	REDACTE	-9.92%	1	0	9.062684	0	7.539813	0.05319042	14.6980575	1.84116587	0.01008343	0
6085506402	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	1051	0	113	2106.9088	REDACTE	-8.18%	1	0	10.9287	0	9.940128	0.07625097	19.6769951	0.99790596	0.11767971	0
6085506502	Santa Clara	Campbell;	95008; 950	V01	DeAnzaDiv	Yes	Yes	1333	0	222	3680.4904	REDACTE	17.17%	1	0	14.89135	0	12.6918579	0.075304	25.3195338	1.23080427	0.95756233	0
6085506503	Santa Clara	Campbell	95008	V01	Notransmis	Yes	No	1255	0	148	2723.7409	REDACTE	7.97%	1	0	12.77003	0	11.898032	0.08324136	21.7065376	1.56190983	1.31636838	0
6085506504	Santa Clara	San Jose	95117; 951	V01	Notransmis	No	No	132	0	11	706.3397	REDACTE	6.78%	1	0	1.572844	0	1.24251506	0.009413	2.29196506	0.20706249	0.30691839	0
6085506505	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	749	0	86	1403.28	REDACTE	-0.53%	1	0	5.688283	0	7.116228	0.216499	11.7840169	0.72269305	0.08130197	0
6085506601	Santa Clara	Campbell;	95008; 951	V01	DeAnzaDiv	Yes	No	1156	0	164	2025.8714	REDACTE	17.10%	1	0	12.951	0	10.9002531	0.0705975	21.383843	2.394524	0.0022923	0
6085506603	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	1360	0	150	1611.3087	REDACTE	30.98%	1	0	10.83434	0	12.839332	0.009413	22.2740221	1.39023494	0	0
6085506604	Santa Clara	Campbell;	95008; 951	V01	DeAnzaDiv	Yes	No	2367	0	272	3323.7835	REDACTE	21.79%	1	0	22.39323	0	22.5158951	0.047065	39.3056192	4.28099803	1.13722399	0.13821782
6085506605	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	913	0	106	1566.078	REDACTE	46.82%	1	0	8.215687	0	8.64113212	0.02196367	16.5850395	0.24981638	0	0
6085506606	Santa Clara	Campbell;	95008; 951	V01	Notransmis	No	No	1067	0	142	1890.5717	REDACTE	11.20%	1	0	10.75227	0	10.128388	0.28239	20.1801387	0.00890144	0.40922516	0
6085506701	Santa Clara	Campbell;	95008; 950	V01	Notransmis	No	No	1236	0	207	1738.7625	REDACTE	18.08%	1	0	13.27308	0	11.76625	0.11805151	23.04434	1.87693819	0	0
6085506702	Santa Clara	Campbell	95008	V01	DeAnzaDiv	Yes	No	1550	0	203	2044.5687	REDACTE	-10.97%	1	0	14.57782	0	14.6654531	0.122369	26.3741975	2.74670901	0	0
6085506703	Santa Clara	Campbell;	95008; 950	V01	DeAnzaDiv	Yes	Yes	1074	0	181	2182.8091	REDACTE	3.76%	1	0	10.84349	0	10.2319301	0.037652	19.2288329	1.79473897	0.0141951	0
6085506801	Santa Clara	Los Gatos;	95032; 951	V01	DeAnzaDiv	Yes	Yes	1905	0	254	3431.5754	REDACTE	12.68%	1	0	23.57432	0	18.4777162	0.197673	37.6402982	3.65922346	0.55484574	0
6085506802	Santa Clara	Los Gatos;	95032; 951	V01	Notransmis	No	No	1670	0	190	2871.3978	REDACTE	16.35%	1	0	16.68822	0	15.7479471	0.05837193	29.7916253	1.85874614	0.72742217	0
6085506803	Santa Clara	Los Gatos;	95032; 951	V01;V03	Notransmis	No	No	1977	0	205	2773.9753	REDACTE	4.29%	1	0	17.73409	0	18.6659752	0.065891	33.8800023	2.10321359	0.3509571	0
6085506804	Santa Clara	Los Gatos;	95032; 951	V01	Notransmis	No	No	1279	0	159	1884.0088	REDACTE	14.91%	1	0	13.77653	0	12.1051152	0.00284091	23.3784998	1.1967374	1.30356999	0
6085506900	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	Yes	No	2307	0	370	4825.8897	REDACTE	15.71%	1	0	33.23176	0	22.1393741	0.178847	47.9354655	5.11190142	2.14491903	0
6085507002	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	919	0	201	1876.4589	REDACTE	17.02%	1	0	12.91285	0	8.89528312	0.047065	19.2535046	2.50756833	0	0
6085507003	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	957	0	310	2308.7413	REDACTE	22.78%	1	0	17.9419	0	9.28121141	0.056478	24.2738936	2.89273858	0	0
6085507004	Santa Clara	Los Gatos	95030; 950	V01	DeAnzaDiv	Yes	Yes	1389	0	271	3930.4362	REDACTE	7.84%	1	0	17.86796	0	13.2903644	0.1082495	24.3663233	5.84962699	0.83412358	0
6085507100	Santa Clara	Los Gatos	95030; 950	V01	DeAnzaDiv	Yes	Yes	819	0	134	1819.8499	REDACTE	12.00%	1	0	9.078945	0	7.84102806	0.07740346	14.0605876	2.48751289	0.29446946	0
6085507203	Santa Clara	Campbell;	95008; 950	V01	DeAnzaDiv	Yes	Yes	752	0	119	1934.8072	REDACTE	30.56%	1	0	8.629005	0	7.42685606	0.037652	15.177107	0.84110243	0	0
6085507205	Santa Clara	Campbell;	95008; 950	V01	DeAnzaDiv	Yes	Yes	1774	0	315	3440.962	REDACTE	16.72%	1	0	18.93148	0	17.1034191	0.254151	32.7359598	2.79690909	0.24788268	0
6085507206	Santa Clara	Los Gatos;	95030; 950	V01	DeAnzaDiv	Yes	Yes	1000	0	254	2514.8387	REDACTE	19.39%	1	0	15.95196	0	9.61067018	0.075304	20.6033917	4.86645311	0.01747667	0
6085507301	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	2205	1	609	REDACTED	REDACTE	14.96%	1	0	41.66277	0	21.2168954	0.122369	54.7797526	4.32760635	3.64994204	0
6085507302	Santa Clara	Los Gatos;	95030; 950	V01	Notransmis	No	No	898	0	290	2777.697	REDACTE	19.93%	1	0	20.69828	0	8.75408906	0.09288626	24.5867058	4.70219351	0.07057867	0
6085507401	Santa Clara	San Jose;	95129; 950	V01	Notransmis	No	No	1998	0	352	3176.2287	REDACTE	17.72%	1	0	24.21146	0	19.1272151	0.07452845	40.2694746	2.56968067	0.42499304	0
6085507402	Santa Clara	San Jose;	95129; 951	V01	Notransmis	Yes	No	1442	0	200	2315.8435	REDACTE	14.72%	1	0	17.44166	0	13.6864964	0.037652	26.6453553	2.87492412	1.57022135	0
6085507500	Santa Clara	Saratoga	95070	V01	Notransmis	No	No	1994	0	433	3824.5551	REDACTE	7.40%	1	0	28.79737	0	19.0707361	0.0894235	41.0726602	4.44234719	2.26367766	0
6085507600	Santa Clara	Cupertino;	95014; 950	V01	Notransmis	No	No	1935	0	591	3980.8391	REDACTE	13.79%	1	0	38.62453	0	19.0048442	0.254151	50.3711741	6.69978762	0.30426028	0
6085507701	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	1368	0	196	3391.4223	REDACTE	26.93%	1	0	13.43191	0	12.9899362	0.0611845	24.1944249	1.59272865	0.57350375	0
6085507702	Santa Clara	Cupertino;	95014; 950	V01;X01	Notransmis	No	No	1973	0	313	3797.8347	REDACTE	34.36%	1	0	22.27769	0	18.7506932	0.24190498	35.694581	5.09189533	0	0
6085507704	Santa Clara	Cupertino;	95014; 940	V01	Notransmis	No	No	821	0	143	1632.5945	REDACTE	11.98%	1	0	9.238242	0	7.85044012	0.0517715	15.6257807	0.91158051	0.49954953	0
6085507705	Santa Clara	Cupertino	95014	V01	Notransmis	No	No	1320	0	206	2063.2893	REDACTE	14.17%	1	0	13.8885	0	12.5851791	0.12198291	23.9771303	2.3696293	0.00493675	0
6085507805	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	866	0	141	2333.6238	REDACTE	21.34%	1	0	12.39688	0	8.39639506	0.2023795	17.5448984	2.42546674	0.62053024	0
6085507806	Santa Clara	Cupertino	95014	V01	DeAnzaDiv	Yes	Yes	1043	0	152	3693.4107	REDACTE	-0.01%	1	0	12.87813	0	9.89306206	0.0517715	20.1006187	2.58419443	0.03460888	0
6085507807	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	812	0	126	1719.5579	REDACTE	44.76%	1	0	8.183191	0	7.690421	0.037652	13.8433993	1.37353606	0.61902467	0
6085507808	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	1646	0	226	2416.2143	REDACTE	17.84%	1	0	15.82713	0	16.1056383	0.103543	27.6619658	2.5942235	1.57303859	0
6085507903	Santa Clara	San Jose;	95129; 950	V01	Notransmis	No	No	1612	0	223	2866.827	REDACTE	56.46%	1	0	13.8896	0	15.2867111	0.160021	27.378976	1.63731284	0	0
6085507904	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	Yes	Yes	1114	0	116	1567.412	REDACTE	15.78%	1	0	10.00309	0	10.4766671	0.056478	18.7660442	1.65723318	0	0
6085507905	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	1138	0	156	2161.6872	REDACTE	9.31%	1	0	12.24552	0	10.7496451	0.028239	20.141186	2.80916641	0.01657285	0
6085507906	Santa Clara	Cupertino;	95014; 951	V01	Notransmis	No	No	1441	0	149	1612.7697	REDACTE	13.75%	1	0	11.11968	0	13.6206082	0.084717	24.2262852	0.42928798	0	0
6085508003	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	504	0	66	1152.9787	REDACTE	14.20%	1	0	5.648858	0	4.744152	0.028239	9.82042565	0.54434563	0	0
6085508004	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	1448	0	140	2118.3245	REDACTE	6.53%	1	0	12.56057	0	13.8182812	0.056478	22.9228526	2.8480605	0.5298201	0.0216429
6085508005	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	625	0	93	2420.9039	REDACTE	17.67%	1	0	8.803255	0	5.96784012	0.10073044	12.2247402	2.44562417	0	0
6085508006	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	1068	0	144	1631.3846	REDACTE	8.55%	1	0	11.11938	0	10.0719062	0.0141195	19.7987377	1.37843324	0	0
6085508101	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	1813	0	247	4703.8547	REDACTE	8.83%	1	0	19.4866	0	17.1787194	0.03771579	31.1636744	4.69433167	0.76959856	0
6085508102	Santa Clara	Cupertino;	95014; 951	V01	DeAnzaDiv	Yes	Yes	661	4	100	REDACTED	REDACTE	252.56%	1	0	11.26451	0	6.25023106	0.40114277	11.8165306	2.87161287	2.38855472	0.03689745
6085508203	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1553	0	167	2185.4018	REDACTE	28.40%	1	0	14.05889	0	14.6748642	0.0517715	26.8097368	1.588467	0.28377545	0
6085508204	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1053	0	110	1583.3008	REDACTE	28.87%	1	0	9.691378	0	10.0060181	0.018826	18.6386815	0.73183494	0.30805364	0
6085508205	Santa Clara	Santa Clara	95051; 940	V01	DeAnzaDiv	Yes	Yes	766	0	104	1873.5134	REDACTE	9.01%	1	0	7.451523	0	7.26683506	0.1459015	12.8542014	1.14644168	0.54448054	0.02733323
6085508206	Santa Clara	Cupertino;	95014; 950	V01	DeAnzaDiv	Yes	No	1382	1	158	REDACTED	REDACTE	15.07%	1	0	13.05594	0	13.0464142	0.197673	23.0949377	1.98562512	0.82411793	0
6085508301	Santa Clara	Los Altos;	94024; 940	V01	DeAnzaDiv	Yes	Yes	1413	0	164	2179.2269	REDACTE	1.67%	1	0	15.16192	0	13.394699	0.07663268	25.9339749	2.54601441	0	0
6085508303	Santa Clara	Sunnyvale	94087	V01	DeAnzaDiv	Yes	Yes	940	0	127	1573.6214	REDACTE	43.30%	1	0	9.673049	0	8.86704506	0.028239	17.7214096	0.75151383	0.03893119	0
6085508305	Santa Clara	Cupertino;	95014; 940	V01	Notransmis	Yes	Yes	443	0	51	1310.9508	REDACTE	9.59%	1	0	4.105804	0	4.19819706	0	7.32347705	0.71782386	0.26270058	0
6085508306	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	939	0	127	1232.7349	REDACTE	27.82%	1	0	7.935315	0	8.89528406	0.0988365	16.3035237	0.29664612	0.13159238	0
6085508401	Santa Clara	Los Altos;	94024; 940	V01	Notransmis	No	No	2011	0	201	3179.7855	REDACTE	-10.56%	1	0	19.12276	0	19.0424952	0.03618694	34.7573284	3.37173926	0	0
6085508403	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1025	0	123	2264.7078	REDACTE	23.82%	1	0	10.79121	0	9.66715006	0.047065	18.5907101	1.81390937	0.00667878	0
6085508404	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1689	0	185	3607.7364	REDACTE	13.47%	1	0	16.30322	0	16.4068534	0.40894526	30.2429379	1.31222195	0.74596359	0
6085508503	Santa Clara	Sunnyvale	94087	V01	Notransmis	No	No	1027	0	129	3204.9786	REDACTE	6.29%	1	0	12.37998	0	9.71421412	0.0705975	17.6512732	3.76246301	0.60985897	0
6085508505	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	1070	0	114	1804.6243	REDACTE	8.74%	1	0	9.313302	0	10.109562	0.0235325	18.3778378	0.70655124	0.31494236	0
6085508507	Santa Clara	Santa Clara	95051; 940	V01	Notransmis	Yes	Yes	136	0	27	991.8737	REDACTE	-7.72%	1	0	2.534549	0	1.42136112	0.0047065	3.58973954	0.0999473	0.24441974	0.01709733
6085508508	Santa Clara	Santa Clara	95051; 940	V01	Notransmis	Yes	No	970	0	102	2061.7439	REDACTE	9.35%	1	0	9.001752	0	9.22473341	0.498889	16.8360493	0.27843364	0.30388627	0.30922717
6085508509	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	234	0	45	1435.1256	REDACTE	10.82%	1	0	3.006768	0	2.202642	0	4.23103149	0.07339031	0.90498842	0

6085508510	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	488	0	64	1451.4424	REDACTEI	10.32%	1	0	5.631681	0	4.63119506	0.056478	9.08541197	0.06977403	1.05121177	0
6085508601	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	1239	0	141	1842.9938	REDACTEI	13.82%	1	0	11.58972	0	11.8603753	0.084717	21.0883925	0.93311288	1.34387694	0
6085508602	Santa Clara	Sunnyvale	94086; 940	V01	Notransmis	No	No	960	1	152	REDACTED	REDACTEI	40.06%	2	0	11.50079	0	9.25297335	0.12502051	17.46266	2.19451913	0.97156319	0
6085508705	Santa Clara	Sunnyvale	94086	V01;V07	Notransmis	No	No	571	0	80	1216.7352	REDACTEI	22.50%	2	0	5.848717	0	5.38422941	0.018826	10.3432161	0.40939059	0.46151389	0
6085508706	Santa Clara	Santa Clara	95051; 940	V01	Notransmis	Yes	Yes	604	0	66	1222.8435	REDACTEI	8.03%	1	0	6.366875	0	5.798408	0.207086	10.4261004	1.23055621	0.30154083	0
6085508707	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	No	679	2	112	REDACTED	REDACTEI	11.05%	2	0	6.793969	0	6.38671768	0.047065	12.457332	0.67628995	0	0
6085508708	Santa Clara	Santa Clara	95051; 940	V01;V05	DeAnzaDiv	Yes	Yes	652	2	204	REDACTED	REDACTEI	21.46%	2	0	19.65419	0	6.71143888	0.0517715	14.2776934	11.1031161	0.93304752	0
6085508800	Santa Clara	Sunnyvale	94085; 940	V01	Notransmis	Yes	No	564	0	65	1163.6578	REDACTEI	8.90%	2	0	5.999431	0	5.33717006	0.0143666	10.4998835	0.82235077	0	0
6085508900	Santa Clara	Sunnyvale	94085; 940	V01	DeAnzaDiv	Yes	Yes	931	0	111	1519.5591	REDACTEI	-0.06%	1	0	7.907022	0	8.763503	0.01413549	15.6514918	1.00489731	0	0
6085509001	Santa Clara	Sunnyvale	94085	V01	DeAnzaDiv	Yes	No	810	0	103	1430.9832	REDACTEI	6.29%	2	0	7.339001	0	7.76570806	0.0141195	14.3572978	0.72664398	0.00664762	0
6085509002	Santa Clara	Sunnyvale	94085	V01	DeAnzaDiv	Yes	No	735	0	98	1261.0806	REDACTEI	12.17%	2	0	5.918842	0	6.91855124	0.0611845	12.5475618	0.22864659	0	0
6085509102	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	No	467	0	113	6677.6724	REDACTEI	39.06%	1	0	12.37649	0	4.56530218	0.08760006	13.1959772	3.26379818	0.39441299	0
6085509106	Santa Clara	Mountain V	94041; 940	V01	Notransmis	No	No	833	0	108	2036.6954	REDACTEI	15.29%	1	0	8.4651	0	7.90691529	0.160021	14.5768897	0.72152524	0.91357894	0
6085509107	Santa Clara	Mountain V	94041; 940	V01	Notransmis	No	No	238	0	48	1283.1961	REDACTEI	0.46%	1	0	3.578133	0	2.32501006	0.037652	5.35426504	0.26371876	0.24750678	0
6085509108	Santa Clara	Mountain V	94043; 940	V01	DeAnzaDiv	Yes	Yes	884	0	193	3341.6557	REDACTEI	12.52%	2	0	12.86459	0	8.41521541	0.1501875	18.4014181	2.63593318	0.09227106	0
6085509109	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	Yes	896	0	189	3298.2618	REDACTEI	8.93%	1	0	12.91297	0	8.95176018	0.04269205	17.2373862	4.14197254	0.44267567	0
6085509110	Santa Clara	Mountain V	94040; 940	V01	Notransmis	No	No	382	0	54	1461.3023	REDACTEI	0.73%	1	0	4.031436	0	3.689896	0.056478	7.08341704	0.58143715	0	0
6085509111	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	Yes	741	0	89	1582.6933	REDACTEI	21.85%	1	0	7.837842	0	6.99385806	0.02356501	13.8101117	0.19157626	0.57476607	0.2316813
6085509201	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	Yes	887	0	128	1949.6874	REDACTEI	13.94%	2	0	11.0513	0	8.35874306	0.1082495	17.0117502	2.29004742	0	0
6085509202	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	Yes	1184	0	151	2257.4348	REDACTEI	-7.96%	2	0	11.84277	0	11.1826421	0.05928304	19.0808873	3.88523947	0	0
6085509302	Santa Clara	Mountain V	94043; 940	V01	DeAnzaDiv	Yes	Yes	903	0	105	1576.0933	REDACTEI	38.88%	2	0	7.817354	0	8.499939	0.03468061	14.42065	1.86196207	0	0
6085509303	Santa Clara	Mountain V	94043; 940	V01	DeAnzaDiv	Yes	Yes	518	0	86	1275.9975	REDACTEI	14.90%	2	0	6.114738	0	5.01712241	0.075304	10.0920142	0.96454185	0	0
6085509304	Santa Clara	Mountain V	94043; 943	V01	DeAnzaDiv	Yes	Yes	606	0	100	1787.5811	REDACTEI	9.54%	1	0	8.350192	0	6.07138218	0.065891	12.2421911	2.11349184	0	0
6085509401	Santa Clara	Los Altos; I	94022; 940	V01	Notransmis	No	No	206	0	45	1609.0203	REDACTEI	21.11%	1	0	2.883787	0	1.99555506	0.009413	3.67263584	1.19387449	0.00341841	0
6085509403	Santa Clara	Los Altos; I	94022; 940	V01	DeAnzaDiv	Yes	Yes	168	0	34	1849.9786	REDACTEI	8.82%	2	0	3.066859	0	1.61903412	0.0115148	4.22580578	0.01534511	0.39865816	0.034569
6085509404	Santa Clara	Los Altos; I	94022; 940	V01;V05	Notransmis	No	No	584	0	122	3037.3222	REDACTEI	7.78%	1	0	7.79179	0	5.64779812	0.141195	11.611624	0.84045518	0.84631387	0
6085509500	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	Yes	831	0	119	1988.4934	REDACTEI	20.49%	2	0	8.699627	0	7.91633206	0.0546124	15.1069438	1.1703492	0.28405362	0
6085509600	Santa Clara	Mountain V	94041; 940	V01	Notransmis	No	No	735	0	155	3569.1453	REDACTEI	7.63%	2	0	9.90687	0	7.05033794	0.15765637	14.4972259	1.31920932	0.98311603	0
6085509700	Santa Clara	Mountain V	94041; 940	V01	DeAnzaDiv	Yes	Yes	856	0	121	1578.0356	REDACTEI	11.75%	2	0	8.053977	0	8.10459206	0.05482066	14.5080331	0.74478005	0.54125089	0.30968407
6085509801	Santa Clara	Los Altos; I	94022; 940	V01	DeAnzaDiv	Yes	Yes	1523	0	202	2826.8596	REDACTEI	20.87%	1	0	15.10874	0	14.7689951	0.09413	28.6829758	1.10063418	0	0
6085509802	Santa Clara	Mountain V	94040	V01	DeAnzaDiv	Yes	Yes	854	0	103	1283.9336	REDACTEI	14.66%	1	0	8.008586	0	8.09517906	0.12658585	14.5318693	0.96932119	0.47598845	0
6085509901	Santa Clara	Los Altos; I	94024; 940	V01	DeAnzaDiv	Yes	Yes	729	1	117	REDACTED	REDACTEI	25.19%	1	0	7.790519	0	6.880903	0.0423585	13.457749	1.13597368	0.03534037	0
6085509902	Santa Clara	Los Altos; I	94024; 940	V01	DeAnzaDiv	Yes	Yes	1472	0	199	2899.9705	REDACTEI	9.71%	1	0	15.48758	0	13.9124102	0.54752252	26.3060968	2.42093421	0.12543328	0
6085510001	Santa Clara	Los Altos; I	94024; 940	V01	DeAnzaDiv	Yes	Yes	2128	0	298	4035.1707	REDACTEI	15.85%	1	0	25.93433	0	20.1626432	0.05916544	41.2005054	4.70408296	0.13321794	0
6085510002	Santa Clara	Los Altos; S	94024; 940	V01	DeAnzaDiv	Yes	Yes	1271	0	187	2106.5565	REDACTEI	17.37%	1	0	14.14448	0	12.0486259	0.05603484	24.3452479	1.67450195	0.11731648	0
6085510100	Santa Clara	Cupertino;	95014; 940	V01	DeAnzaDiv	Yes	Yes	1111	0	167	1951.816	REDACTEI	14.76%	1	0	13.89817	0	10.6555151	0.03581951	23.5843116	0.93355294	0	0
6085510200	Santa Clara	Los Altos; I	94022; 940	V01	DeAnzaDiv	Yes	Yes	1537	0	208	2830.2648	REDACTEI	12.79%	1	0	19.46306	0	14.6089741	0.10390719	29.9609007	3.97782294	0.02940144	0
6085510300	Santa Clara	Los Altos	94022; 940	V01	DeAnzaDiv	Yes	Yes	1436	0	265	3507.6824	REDACTEI	16.51%	1	0	18.60389	0	13.7523883	0.103543	29.7740296	2.3309888	0.14771794	0
6085510400	Santa Clara	Los Altos; I	94022; 940	V01	DeAnzaDiv	Yes	Yes	1054	0	180	2432.3232	REDACTEI	7.79%	1	0	13.36425	0	10.0342561	0.06940748	21.4375814	1.81859618	0.07292532	0
6085510500	Santa Clara	Los Altos; I	94022; 943	V01	Notransmis	No	No	1577	0	240	3828.6526	REDACTEI	13.31%	1	0	19.33216	0	15.0137312	0.04933773	33.2695085	1.02704061	0	0
6085510600	Santa Clara	Los Altos; I	94022; 943	N/A	DeAnzaDiv	Yes	No	0	0	0	N/A	REDACTEI	N/A	1	0	0.000417	0	0	0	0	0.00041746	0	0
6085510700	Santa Clara	Los Altos; I	94022; 940	N/A	PeninsulaC	Yes	Yes	0	0	0	N/A	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6085510801	Santa Clara	Mountain V	94043; 943	N/A	DeAnzaDiv	Yes	Yes	0	0	0	N/A	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6085510802	Santa Clara	Mountain V	94043; 940	N/A	DeAnzaDiv	Yes	No	0	0	0	N/A	REDACTEI	N/A	1	0	0.259289	0	0	0	0	0.25928944	0	0
6085510803	Santa Clara	Palo Alto	94303; 943	N/A	DeAnzaDiv	Yes	No	0	0	0	N/A	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6085510900	Santa Clara	Palo Alto	94301; 943	N/A	PeninsulaC	Yes	Yes	1	1	0	REDACTED	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6085511501	Santa Clara	Palo Alto; S	94304; 943	N/A	PeninsulaC	Yes	Yes	0	0	0	N/A	REDACTEI	N/A	0	0	0	0	0	0	0	0	0	0
6085511502	Santa Clara	Palo Alto; S	94304; 943	R01	PeninsulaC	Yes	Yes	689	0	171	1822.1782	REDACTEI	12.38%	1	0	11.96642	0	6.570274	0.07746906	17.0650568	1.39416861	0	0
6085511608	Santa Clara	Menlo Park	94025; 943	R01	PeninsulaC	Yes	Yes	80	2	44	REDACTED	REDACTEI	1383.74%	3	0	6.054553	0	0.75303906	0.009413	3.9807558	1.63339609	1.18402753	0
6085511609	Santa Clara	Menlo Park	94025; 943	R01	Notransmis	No	No	3	2	2	REDACTED	REDACTEI	3.73%	2	0	0.358366	0	0.028239	0.00654306	0.06717824	0	0.31288413	0
6085511701	Santa Clara	Los Altos; I	94022; 940	V01	DeAnzaDiv	Yes	No	1291	0	395	3837.8411	REDACTEI	20.51%	1	0	34.80574	0	12.4722212	0.160021	40.7781273	5.78716947	0.55263913	0
6085511702	Santa Clara	Los Altos	94024	V01	Notransmis	No	No	1003	0	164	2177.5249	REDACTEI	11.75%	1	0	13.19491	0	9.51653547	0.0677736	20.1197024	2.48257427	0.04139056	0
6085511704	Santa Clara	Los Altos; I	94022; 940	V01	Notransmis	No	No	1615	0	498	5274.4721	REDACTEI	19.06%	1	0	46.12203	0	15.8891421	0.28974985	48.531973	12.4819573	0.7074945	0
6085511705	Santa Clara	Los Altos; I	94022; 940	R01;V01	DeAnzaDiv	Yes	Yes	63	2	24	REDACTED	REDACTEI	20.95%	2	0	2.717161	0	0.62125706	0.018826	1.78947523	0.68691496	0.84320215	0
6085511707	Santa Clara	Cupertino;	95014; 940	R01;V01	PeninsulaC	Yes	Yes	539	1	124	REDACTED	REDACTEI	260.90%	3	0	11.96907	0	5.26186418	0.075304	13.6237637	3.50065332	0.03121606	0
6085511905	Santa Clara	San Jose	95120	V03	SanJoseDi	Yes	Yes	1049	0	176	1651.4294	REDACTEI	12.75%	1	0	11.08998	0	10.0436691	0.084717	19.7406444	1.07145756	0.23683346	0
6085511907	Santa Clara	San Jose	95120	V03	SanJoseDi	Yes	Yes	1363	0	189	2008.9493	REDACTEI	12.89%	1	0	13.00418	0	12.8487431	0.065891	23.3184093	2.46862308	0	0
6085511910	Santa Clara	San Jose	95120	V03	Notransmis	No	No	1063	0	181	2155.6574	REDACTEI	14.76%	1	0	13.65239	0	10.2225105	0.103543	20.5362152	3.23514276	0	0
6085511911	Santa Clara	Coyote; Lo	95013; 950	V03	SanJoseDi	Yes	Yes	930	1	178	REDACTED	REDACTEI	16.19%	1	0	10.9962	0	8.951763	0.2965095	16.0680132	3.58123448	0.00220488	0
6085511912	Santa Clara	San Jose	95120	V03	Notransmis	Yes	Yes	1689	0	249	2449.2923	REDACTEI	16.89%	1	0	18.56572	0	16.6327672	0.225912	32.4074109	2.53050159	0.03465851	0
6085511913	Santa Clara	San Jose	95118; 951	V03	Notransmis	No	No	1456	0	199	2146.5404	REDACTEI	13.66%	1	0	15.71201	0	13.7335651	0.084717	26.1272369	1.98414641	1.24947266	0
6085511914	Santa Clara	San Jose	95118; 951	V03	SanJoseDi	Yes	Yes	1954	0	293	2997.6232	REDACTEI	16.42%	1	0	23.85372	0	18.4965403	0.16554513	36.5190429	4.57788441	1.08778686	0
6085511915	Santa Clara	San Jose	95118; 951	V01;V03	Notransmis	Yes	Yes	588	0	79	1408.7456	REDACTEI	-7.04%	2	0	6.325198	0	5.52542912	0.075304	10.5488426	1.02870925	0.19777155	0
6085511916	Santa Clara	San Jose	95118; 951	V01;V03;V	Notransmis	No	No	1392	0	153	1713.3814	REDACTEI	12.44%	2	0	13.43183	0	13.215852	0.037652	24.132747	1.61673945	0.86053947	0
6085511917	Santa Clara	San Jose	95120	V01;V03	Notransmis	Yes	Yes	1669	0	251	2514.4591	REDACTEI	17.32%	1	0	19.15748	0	16.1715331	0.1176625	33.538561	1.23054782	0.44224104	0
6085511918	Santa Clara	Los Gatos;	95032; 950	V03	Notransmis	No	No	1110	0	161	1666.3828	REDACTEI	20.00%	1	0	13.77297	0	10.6366872	0.07844135	20.803057	3.50484386	0.02331152	0
6085512001	Santa Clara	Coyote; Sa	95013; 951	V01;V03;V	MilpitasDis	Yes	Yes	1923	0	252	5973.1295	REDACTEI	35.52%	2	0	27.12743	0	18.4306502	0.10480855	35.8714322	6.05848899	3.52335509	0

6085512005	Santa Clara	San Jose	95136	V01;V03;V	Notransmis	Yes	Yes	2062	0	189	2622.6696	REDACTED	13.94%	1	0	19.67459	0	19.4754942	0.1741405	36.491586	2.44664989	0.03770325	0
6085512019	Santa Clara	San Jose	95136	V01;V03	Notransmis	No	No	1070	0	99	1440.4308	REDACTED	12.24%	2	0	9.086978	0	10.081323	0.0141195	16.9420079	2.21217351	0	0
6085512021	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	1526	0	184	2129.4183	REDACTED	18.44%	1	0	13.01008	0	14.5524989	0.11159478	26.2464287	0.32035446	0.88419989	0
6085512022	Santa Clara	San Jose	95136; 951	V01;V03	SanJoseDi	Yes	Yes	562	0	68	2721.7906	REDACTED	11.78%	1	0	6.963066	0	5.29951806	0.009413	10.8248474	1.15233186	0.20563876	0.07035282
6085512023	Santa Clara	San Jose	95136; 951	V01;V03	SanJoseDi	Yes	Yes	800	0	117	1463.4137	REDACTED	8.79%	1	0	7.549452	0	7.56805106	0.037652	14.7135035	0.35600602	0.0103416	0
6085512024	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDi	Yes	Yes	1145	0	133	2066.7321	REDACTED	29.21%	2	0	11.50922	0	10.7778841	0	20.0864497	2.19468766	0.00596409	0
6085512025	Santa Clara	San Jose	95136; 951	V01;V03	Notransmis	No	No	952	1	105	REDACTED	REDACTED	7.94%	1	0	8.781085	0	9.008241	0.037652	16.5119763	1.23969749	0	0
6085512026	Santa Clara	San Jose	95136; 951	V03	SanJoseDi	Yes	Yes	1116	0	144	1404.799	REDACTED	9.11%	2	0	9.833488	0	10.5707981	0.037652	18.9175081	0.66688245	0.78224338	0
6085512027	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDi	Yes	Yes	827	0	116	1981.0399	REDACTED	6.44%	1	0	10.70046	0	7.831616	0.112956	16.1464476	1.25315054	1.01951892	0
6085512029	Santa Clara	San Jose	95123	V03	SanJoseDi	Yes	Yes	1994	0	177	2656.4679	REDACTED	14.87%	1	0	16.69438	0	18.7601081	0.07818525	34.4741761	0.89516927	0.0069585	0
6085512030	Santa Clara	San Jose	95120; 951	V03	Notransmis	No	No	981	0	99	1321.04	REDACTED	18.96%	1	0	8.46341	0	9.24356788	0.037652	15.4815819	1.70790158	0.47984272	0
6085512031	Santa Clara	San Jose	95119; 951	V03	SanJoseDi	Yes	No	1373	0	136	1711.4923	REDACTED	17.87%	1	0	11.47671	0	12.933462	0.018826	23.5236329	0.71747686	0.1502322	0
6085512032	Santa Clara	Coyote; Sa	95013; 951	V03	Notransmis	No	No	1172	1	168	REDACTED	REDACTED	35.17%	1	0	15.34832	0	11.5214979	0.028239	22.3773052	2.49925191	1.9650177	0
6085512034	Santa Clara	San Jose	95119; 951	V03	Notransmis	No	No	965	0	117	1317.336	REDACTED	12.83%	1	0	8.254744	0	9.149436	0.065891	16.2145548	0	1.12373381	0
6085512035	Santa Clara	Coyote; Sa	95013; 951	V03	Notransmis	No	No	1297	0	155	1534.3425	REDACTED	15.73%	1	0	11.7223	0	12.2180665	0	22.6435512	0.44029934	0.8565197	0
6085512036	Santa Clara	San Jose	95119; 951	V03	SanJoseDi	Yes	Yes	762	0	94	1480.2405	REDACTED	12.47%	1	0	8.136753	0	7.662182	0.009413	13.0291904	2.76033146	0	0
6085512037	Santa Clara	San Jose	95123	V03	Notransmis	No	No	985	0	88	1102.9291	REDACTED	14.30%	1	0	8.000846	0	9.281218	0.028239	16.2686384	0.98518654	0	0
6085512038	Santa Clara	Coyote; Sa	95013; 951	V03	Notransmis	Yes	No	569	0	66	927.7691	REDACTED	16.69%	1	0	5.8155	0	5.450127	0	9.22945783	1.36184642	0.67432263	0
6085512039	Santa Clara	San Jose	95111; 951	V01;V03	SanJoseDi	Yes	Yes	1049	1	104	REDACTED	REDACTED	1.60%	1	0	9.949061	0	10.1848651	0.028239	17.9352219	1.27259765	0.89786776	0
6085512042	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	568	0	62	791.2658	REDACTED	8.11%	1	0	4.878713	0	5.346584	0.018826	9.2675728	0.03359931	0.90529878	0
6085512043	Santa Clara	San Jose	95111; 951	V01;V03	SanJoseDi	Yes	Yes	725	0	78	1630.7609	REDACTED	5.69%	1	0	7.27027	0	6.843251	0.037652	12.5971789	0.96951175	0.50917832	0
6085512045	Santa Clara	San Jose	95120; 951	V03	Notransmis	Yes	Yes	1838	0	186	2222.6492	REDACTED	14.85%	1	0	16.94468	0	17.3669841	0.112956	31.3255029	1.049817	1.82338364	0
6085512047	Santa Clara	San Jose	95123	V03	SanJoseDi	Yes	Yes	1662	0	164	2225.351	REDACTED	16.22%	1	0	15.00325	0	15.682058	0.037652	27.746873	1.99633373	0.90444703	0
6085512052	Santa Clara	San Jose	95118; 951	V01;V03	SanJoseDi	Yes	Yes	493	0	84	2140.8075	REDACTED	5.29%	1	0	6.502628	0	4.725326	0.047065	9.67379549	1.43827457	0.06881871	0
6085512053	Santa Clara	San Jose	95123	V03	SanJoseDi	Yes	Yes	1110	0	124	1590.342	REDACTED	10.94%	1	0	10.9607	0	10.4672532	0.018826	19.7231315	1.59326599	0.09273065	0
6085512054	Santa Clara	San Jose	95136	V01;V03	Notransmis	No	No	94	0	23	REDACTED	REDACTED	19.02%	1	0	2.477908	0	0.884822	0	3.20206604	0.14825411	0.0124102	0
6085512055	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	642	0	68	1006.3799	REDACTED	4.41%	1	0	5.926591	0	6.052559	0	10.8160808	0.93756202	0.22550746	0
6085512056	Santa Clara	San Jose	95111; 951	V03	Notransmis	No	No	968	0	128	1074.6998	REDACTED	12.02%	1	0	8.457819	0	9.16826106	0.009413	15.9611164	1.65555104	0	0
6085512057	Santa Clara	San Jose	95111; 951	V01;V03	Notransmis	No	No	867	0	98	1444.7632	REDACTED	12.93%	1	0	8.70475	0	8.208136	0.047065	14.6772854	0.72544246	1.46309326	0
6085512058	Santa Clara	San Jose	95119; 951	V01;V03	SanJoseDi	Yes	Yes	496	0	105	11049.7	REDACTED	15.29%	1	0	6.752583	0	4.98888906	0.01449831	8.1010771	1.25756802	2.33883039	0.02949874
6085512059	Santa Clara	San Jose	95119; 951	V03	SanJoseDi	Yes	Yes	1646	0	181	5859.699	REDACTED	35.01%	1	0	16.77237	0	15.5032101	0.028239	28.5965341	2.12048374	1.53032165	0
6085512100	Santa Clara	Coyote; Mc	95013; 950	V03;V07	MilpitasDis	Yes	Yes	266	0	73	502285.494	REDACTED	-8.79%	1	0	15.73257	0	2.56974712	0.056478	5.79344674	10.8139605	1.6384288	0
6085512200	Santa Clara	Gilroy; Los	95020; 950	V03;V07	Notransmis	No	No	565	0	78	1010.3251	REDACTED	40.39%	1	0	7.917318	0	5.68545012	0.225912	11.300325	1.65061921	0.42591153	0
6085512305	Santa Clara	Morgan Hil	95037; 950	P07;V03;V	Notransmis	No	No	1168	0	207	1929.2536	REDACTED	34.16%	1	0	20.28093	0	11.3238334	0.28082117	25.1669542	5.00173159	1.15525994	0
6085512307	Santa Clara	Morgan Hil	95037; 950	V01;V03;V	Notransmis	No	No	1951	0	287	3393.5811	REDACTED	20.57%	1	0	26.40739	0	19.4817585	0.395346	37.360883	7.11842418	1.0144933	0
6085512308	Santa Clara	Morgan Hil	95037	V03;V07	MilpitasDis	Yes	Yes	2594	0	473	5077.5426	REDACTED	24.51%	3	0	40.4995	0	25.4056672	0.677736	56.1718694	7.93827616	1.11728144	0
6085512309	Santa Clara	Morgan Hil	95037; 950	V03;V07	HollisterDis	Yes	No	1601	0	286	3788.7913	REDACTED	25.13%	1	0	27.65938	0	15.7102895	0.338868	34.7900492	7.77331392	0.46743959	0
6085512310	Santa Clara	Morgan Hil	95037; 950	V03;V07	Notransmis	Yes	No	1013	1	181	REDACTED	REDACTED	41.88%	1	0	15.96474	0	9.91502384	0.21616981	20.9601642	3.80089718	0.90252868	0
6085512311	Santa Clara	Morgan Hil	95037	V03;V07	SanJoseDi	Yes	Yes	1024	1	175	REDACTED	REDACTED	41.70%	1	0	19.46866	0	10.5425553	0.38853977	22.5692803	6.51587842	0.53751554	0
6085512312	Santa Clara	Morgan Hil	95037	V03;V07	SanJoseDi	Yes	Yes	1073	0	174	1535.7664	REDACTED	26.29%	1	0	10.53864	0	10.5519702	0.19924183	19.5679132	1.10703416	0.21642261	0
6085512313	Santa Clara	Morgan Hil	95037	V03;V07	Notransmis	No	No	779	0	170	1602.1561	REDACTED	8.35%	1	0	11.38213	0	7.59628629	0.27581792	16.0036886	1.77595382	0.92295352	0
6085512314	Santa Clara	Morgan Hil	95037	V03;V07	Notransmis	Yes	No	1629	0	293	3011.8557	REDACTED	20.53%	1	0	20.1791	0	15.8044176	0.4137611	30.9791724	4.51608333	0.07449888	0
6085512401	Santa Clara	Gilroy; Mor	95020; 950	V02;V03;V	HollisterDis	No	Yes	912	1	228	REDACTED	REDACTED	-3.76%	3	0	32.01154	0	8.94234718	0.4188785	28.0355635	8.40816032	4.09128603	0
6085512402	Santa Clara	Gilroy; Mor	95020; 950	V02;V03;V	HollisterDis	Yes	Yes	1083	0	250	2213.4083	REDACTED	-2.72%	5	0	39.26537	0	10.3825334	0.593019	33.8767254	12.3552156	2.82294001	0
6085512505	Santa Clara	Gilroy	95020	V02;V03;V	SanJoseDi	Yes	Yes	1667	0	241	2242.3863	REDACTED	13.51%	1	0	18.1535	0	16.0585761	0.2588575	28.8802447	4.58048349	0.49248953	0
6085512509	Santa Clara	Gilroy	95020	V02;V03;V	Notransmis	No	No	1494	0	262	2245.4638	REDACTED	46.98%	1	0	18.34936	0	14.947844	0.254151	26.717373	4.87308215	1.45260025	0
6085512510	Santa Clara	Gilroy	95020	V01;V02;V	Notransmis	Yes	Yes	1946	0	292	3702.4174	REDACTED	19.65%	1	0	29.94499	0	20.7933151	0.545954	39.6279695	9.02999917	1.53437811	0
6085512511	Santa Clara	Gilroy	95020	V02;V03;V	Notransmis	Yes	Yes	1090	0	142	1514.9529	REDACTED	4.07%	1	0	11.26556	0	10.4201882	0.225912	18.7081477	2.09719042	0.65450003	0
6085512512	Santa Clara	Gilroy	95020	V02;V03	Notransmis	No	No	929	0	107	1518.5405	REDACTED	9.26%	1	0	8.453828	0	8.78232524	0.1270755	15.7925481	1.31652947	0	0
6085512513	Santa Clara	Gilroy	95020	V02;V03;V	SanJoseDi	Yes	Yes	823	0	155	1538.4639	REDACTED	59.26%	1	0	9.374584	0	7.85984935	0.160021	15.847969	1.21872068	0.00772266	0
6085512514	Santa Clara	Gilroy	95020	V02;V03;V	Notransmis	No	No	749	0	115	890.34	REDACTED	15.86%	1	0	7.582036	0	7.087989	0.1364885	13.3778651	1.15567107	0	0
6085512515	Santa Clara	Gilroy	95020	V02;V03;V	Notransmis	No	No	1556	0	227	2529.1824	REDACTED	10.50%	1	0	19.41712	0	15.5126221	0.320042	29.4585963	5.15110458	0	0
6085512516	Santa Clara	Gilroy	95020	V02;V03;V	Notransmis	Yes	No	1258	0	196	2011.5328	REDACTED	15.29%	1	0	15.49651	0	12.2463083	0.48790685	22.0648696	5.14108641	0.04895417	0
6085512602	Santa Clara	Gilroy; Holl	95020; 950	V02;V03;V	HollisterDis	Yes	Yes	633	7	197	REDACTED	REDACTED	17.16%	7	0	35.73335	0	6.39142323	0.25604781	16.2987518	21.4398381	2.16418432	0
6085512603	Santa Clara	Gilroy	95020	V01;V02;V	SanJoseDi	Yes	Yes	728	1	149	REDACTED	REDACTED	8.36%	2	0	11.83628	0	7.05974624	0.44286566	12.925337	4.06427061	1.46355531	0
6085512604	Santa Clara	Gilroy	95020	V01;V02;V	SanJoseDi	Yes	Yes	814	1	133	REDACTED	REDACTED	-46.48%	2	0	12.00486	0	7.88809118	0.18826	15.7045754	3.04282698	0.95728758	0
6085513000	Santa Clara	Palo Alto; S	94304; 943	R01	PeninsulaC	Yes	Yes	284	0	89	2321.3196	REDACTED	7.36%	2	0	9.765868	0	2.74859694	0.02187413	9.02961039	2.10733362	1.35564711	0
6085513500	Santa Clara	Coyote; Gil	95013; 950	B05;B08;V	MilpitasDis	Yes	Yes	45	1	19	REDACTED	REDACTED	19.85%	5	0	3.090107	0	0.43299706	0	1.6228448	1.84374458	0.05651422	0
6087100100	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	No	No	797	0	107	1030.9167	REDACTED	-6.57%	1	0	7.766568	0	7.55863712	0.075304	14.8102913	0.43960993	0	0
6087100200	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	Yes	2019	0	273	4269.1041	REDACTED	2.71%	2	0	17.60955	0	19.1836902	0.31484456	33.2451653	3.02909819	0.18481385	0.01932137
6087100300	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	Yes	1142	0	206	2391.4589	REDACTED	21.48%	2	0	15.09659	0	10.8437732	0.09292788	24.6286447	0.98629976	0.23248667	0
6087100400	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	No	No	68	1	20	REDACTED	REDACTED	14.45%	1	0	2.406046	0	0.78127806	0.00243132	1.43110681	1.70790969	0.04587592	0
6087100500	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	Yes	No	1582	1	234	REDACTED	REDACTED	17.01%	2	0	16.66447	0	14.9760792	0.2023795	27.4354891	2.70791689	1.29476869	0
6087100600	Santa Cruz	Santa Cruz	95060	V02	Notransmis	Yes	No	1137	0	145	1684.2837	REDACTED	10.95%	2	0	9.115588	0	10.7119893	0.13366459	17.5716461	1.96747336	0.15479276	0
6087100700	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	444	0	124	2010.9012	REDACTED	20.55%	2	0	8.23996	0	4.24525735	0.09596156	9.13039254	1.54136734	1.71749625	0
6087100801	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	No	750	0	106	2292.4487	REDACTED	8.44%	2	0	8.245185	0	7.12563629	0.07649587	12.6742554	2.31612181	0.30394775	0
6087100802	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	No	924	0	111	1574.4212	REDACTED	4.56%	2	0	7.273153	0	8.80114935	0.14052061	15.0337013	0.90008077	0	0

6087100900	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	Yes	1521	0	210	2952.1044	REDACTEI	9.99%	2	0	13.16287	0	14.4207151	0.17143025	23.9924929	3.04320956	0.37645391	0
6087101001	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	688	0	99	2543.2353	REDACTEI	14.75%	2	0	6.035686	0	6.53262106	0.14681884	11.4037881	1.01770008	0	0
6087101002	Santa Cruz	Santa Cruz	95060; 950	V02	CentralCoa	Yes	No	687	0	125	3123.8405	REDACTEI	18.48%	1	0	9.225852	0	6.57027212	0.15110514	13.6873685	1.23937543	0.71827503	0
6087101100	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	1921	0	271	2479.1302	REDACTEI	15.07%	2	0	16.80727	0	18.1294324	0.11358439	32.8860091	1.90375871	0.03335078	0
6087101200	Santa Cruz	Santa Cruz	95060	V02	CentralCoa	Yes	No	1000	0	141	5560.7775	REDACTEI	13.69%	2	0	11.49818	0	9.60125812	0.03378405	18.0350085	2.51769273	0.51295608	0
6087110101	Santa Cruz	Watsonville	95076	B01;B05;V	Notransmis	No	No	763	0	91	939.6682	REDACTEI	16.64%	2	0	7.290029	0	7.295075	0.42712777	12.3757245	1.03219062	0.750061	0
6087110102	Santa Cruz	Watsonville	95076	B01;V02	Notransmis	No	No	1210	0	153	1519.1955	REDACTEI	10.35%	2	0	8.623071	0	11.4367941	0.33685698	17.9240021	1.41624966	0.38275626	0
6087110201	Santa Cruz	Watsonville	95076	B01;V02	Notransmis	No	No	631	0	86	893.8216	REDACTEI	11.92%	2	0	6.76343	0	5.94901412	0.09777639	8.16925061	3.19391673	1.25150023	0
6087110202	Santa Cruz	Watsonville	95076	B01;V02	Notransmis	No	No	1036	0	159	1659.6109	REDACTEI	10.88%	2	0	9.398093	0	9.79893206	0.34040491	16.7539818	1.52202754	0.5806105	0
6087110301	Santa Cruz	Watsonville	95076	B01;B02;V	CentralCoa	Yes	No	548	0	93	2152.616	REDACTEI	15.96%	2	0	6.099714	0	5.24304006	0.056478	8.31889496	2.47001618	0.49736442	0
6087110302	Santa Cruz	Watsonville	95076	B01;V02	CentralCoa	Yes	No	363	0	66	1043.6005	REDACTEI	11.65%	1	0	3.616233	0	3.47339606	0.06194384	5.92507747	1.10260778	0	0
6087110401	Santa Cruz	Moss Land	95039; 950	B01;V02	CentralCoa	Yes	No	504	2	105	REDACTED	REDACTEI	-28.28%	2	0	9.341767	0	4.81004206	0.09045704	9.48592774	3.76513483	0.8102891	0
6087110402	Santa Cruz	Watsonville	95076	B01;V02	CentralCoa	Yes	No	886	1	129	REDACTED	REDACTEI	13.30%	1	0	9.769325	0	8.37756906	0.17178725	14.2460452	3.72906151	0	0
6087110503	Santa Cruz	Freedom; \	95019; 950	B01;V02	CentralCoa	Yes	Yes	686	0	84	1274.641	REDACTEI	2.88%	1	0	6.706926	0	6.58909906	0.16180567	12.2533501	0.03605304	0.84481648	0
6087110504	Santa Cruz	Freedom; \	95019; 950	B01;B05;V	Notransmis	Yes	Yes	393	0	49	692.7938	REDACTEI	10.53%	1	0	4.545165	0	3.774613	0.197673	7.54168187	0.16964416	0.41077919	0
6087110505	Santa Cruz	Watsonville	95076	B01;B05;V	CentralCoa	Yes	No	660	0	134	1435.1041	REDACTEI	9.16%	2	0	7.157333	0	6.250232	0.09413	12.3372697	0.85848162	0.11768348	0
6087110506	Santa Cruz	Watsonville	95076	B01;B05;V	CentralCoa	Yes	No	584	0	133	960.4738	REDACTEI	1.45%	1	0	6.571442	0	5.6478	0.0894235	11.0542107	0.64167716	0.43393063	0
6087110601	Santa Cruz	Freedom; \	95019; 950	B01;B02;V	CentralCoa	Yes	Yes	928	0	159	2678.4795	REDACTEI	23.99%	1	0	11.50181	0	8.83880418	0.2316525	17.888757	1.59875935	0.62144219	0
6087110602	Santa Cruz	Freedom; \	95019; 950	B01;V02	CentralCoa	Yes	No	390	0	85	654.6386	REDACTEI	14.73%	1	0	4.109605	0	3.77461112	0.0611845	7.37546301	0.05142875	0.39613959	0
6087110700	Santa Cruz	Freedom; \	95019; 950	B01;V02	CentralCoa	Yes	Yes	828	0	121	1539.5463	REDACTEI	17.28%	2	0	10.08861	0	7.888094	0.141195	14.6284013	1.34279295	1.86431004	0
6087120200	Santa Cruz	Ben Lomor	95005; 950	V02	CentralCoa	Yes	Yes	107	0	25	201.9393	REDACTEI	1.59%	2	0	1.491938	0	1.00718912	0.028239	2.46147464	0	0	0.009413
6087120301	Santa Cruz	Ben Lomor	95005; 950	B01;V02	Notransmis	No	No	968	0	255	1606.8556	REDACTEI	19.66%	1	0	14.06771	0	9.10236818	0.2588575	20.275725	0.75116364	1.88432966	0
6087120302	Santa Cruz	Ben Lomor	95005; 950	V02	Notransmis	No	No	806	0	222	1510.2259	REDACTEI	23.47%	1	0	11.28046	0	7.59628629	0.32334725	16.1962095	0.05466512	2.30252428	0
6087120400	Santa Cruz	Ben Lomor	95005; 950	V02	Notransmis	No	No	827	0	216	1402.6607	REDACTEI	22.69%	1	0	14.49115	0	7.81278906	0.25604596	18.8862474	0.95168585	2.20995989	0
6087120600	Santa Cruz	Ben Lomor	95005; 950	V02	CentralCoa	Yes	Yes	854	0	262	2392.7559	REDACTEI	19.62%	1	0	17.93571	0	8.07634835	0.160021	19.6818645	4.77627101	1.39390462	0
6087120700	Santa Cruz	Felton; Sar	95018; 950	B01;T87;V	CentralCoa	Yes	Yes	1117	0	289	2087.8484	REDACTEI	11.46%	4	0	17.7405	0	10.6366834	0.32788585	24.3616364	3.13351573	0.55414588	0
6087120800	Santa Cruz	Felton; Sar	95018; 950	V02	CentralCoa	Yes	Yes	2029	0	393	4771.4937	REDACTEI	24.31%	6	0	29.815	0	19.1272151	0.263564	42.4898022	4.83388972	1.35496406	0
6087120901	Santa Cruz	Felton; Los	95018; 950	V02	Notransmis	No	No	603	0	49	1057.0829	REDACTEI	10.17%	1	0	7.017738	0	5.69486312	0.54359327	11.7519548	0.29746071	0.11959237	0
6087120902	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	No	No	1522	0	298	3278.0315	REDACTEI	21.81%	1	0	23.78629	0	14.6936892	0.3248557	34.3978692	2.31480204	1.44245164	0
6087121100	Santa Cruz	Santa Cruz	95065; 950	V02	Notransmis	No	No	539	0	87	1179.6675	REDACTEI	13.08%	1	0	6.552158	0	5.18656206	0.0894235	10.6900354	0.95926163	0	0
6087121200	Santa Cruz	Santa Cruz	95060; 950	V02	Notransmis	No	No	1117	0	223	2514.9527	REDACTEI	20.60%	3	0	16.89377	0	10.9567282	0.51928882	24.8957748	2.43543534	0	0
6087121300	Santa Cruz	Santa Cruz	95065; 950	V02	Notransmis	Yes	Yes	1217	0	198	3849.6459	REDACTEI	10.62%	1	0	13.41898	0	11.6344671	0.1149214	21.7450497	2.28640674	0.9070653	0
6087121401	Santa Cruz	Santa Cruz	95062	V02	CentralCoa	Yes	Yes	806	0	131	1341.9853	REDACTEI	12.07%	1	0	8.188978	0	7.69983212	0.0833982	14.1675238	1.05490912	0.58297917	0
6087121402	Santa Cruz	Santa Cruz	95062	V02	CentralCoa	Yes	Yes	1091	0	159	1716.0252	REDACTEI	10.87%	1	0	10.76617	0	10.4107761	0.28239	19.443779	1.45078146	0	0
6087121403	Santa Cruz	Santa Cruz	95062	V02	CentralCoa	Yes	Yes	885	0	142	1510.4745	REDACTEI	9.10%	1	0	7.622271	0	8.48110924	0.06778497	14.5844048	1.4430554	0.00813527	0
6087121501	Santa Cruz	Santa Cruz	95062	V02	Notransmis	Yes	No	1084	0	139	1759.6153	REDACTEI	7.53%	1	0	8.180902	0	10.2507551	0.16514687	17.6001642	0.6663465	0	0
6087121502	Santa Cruz	Santa Cruz	95062	V02	Notransmis	No	No	397	0	59	803.1284	REDACTEI	4.82%	1	0	4.311187	0	3.7652	0.05947632	6.94168087	1.07523016	0	0
6087121601	Santa Cruz	Santa Cruz	95062	V02	Notransmis	No	No	1405	0	152	1991.9214	REDACTEI	13.58%	1	0	10.28825	0	13.3570451	0.141195	22.0973518	1.40674668	0	0
6087121602	Santa Cruz	Capitola; S	95010; 950	V02	Notransmis	No	No	777	0	119	1432.7687	REDACTEI	11.84%	1	0	7.652793	0	7.34214	0.065891	13.5147713	1.41427036	0	0
6087121701	Santa Cruz	Capitola; S	95010; 950	V02	CentralCoa	Yes	No	1085	0	162	2567.5153	REDACTEI	9.20%	1	0	10.95341	0	10.3260582	0.04472948	19.1202665	1.27419492	0.80860783	0.03166568
6087121702	Santa Cruz	Capitola; S	95010; 950	V02	CentralCoa	Yes	Yes	950	0	172	2252.2744	REDACTEI	18.57%	1	0	9.946224	0	9.12119606	0.11385588	18.025696	0.74174975	0.1861186	0
6087121801	Santa Cruz	Aptos; Cap	95003; 950	V02	CentralCoa	Yes	Yes	843	0	118	1559.5574	REDACTEI	16.37%	1	0	6.833191	0	7.95398124	0.1152612	14.5017997	0.17011169	0	0
6087121802	Santa Cruz	Aptos; Cap	95003; 950	V02	CentralCoa	Yes	Yes	812	0	104	1569.443	REDACTEI	8.52%	2	0	7.472345	0	7.690421	0.07839437	13.6014581	1.46794709	0.01496646	0
6087122001	Santa Cruz	Aptos; Los	95003; 950	V02	Notransmis	No	No	1362	1	267	REDACTED	REDACTEI	15.15%	1	0	18.61696	0	13.0652337	0.367107	29.1775975	1.0638779	1.07360994	0
6087122002	Santa Cruz	Aptos; Los	95003; 950	V02	CentralCoa	Yes	No	358	0	116	740.4104	REDACTEI	15.29%	2	0	7.633058	0	3.454571	0.075304	10.7470139	0.10771418	0.15759646	0
6087122004	Santa Cruz	Aptos	95003	V01;V02	CentralCoa	Yes	Yes	935	0	196	2061.2202	REDACTEI	12.68%	1	0	12.63737	0	8.85763018	0.131782	18.9306987	0.94842962	1.48409137	0
6087122005	Santa Cruz	Aptos; Cap	95003; 950	V01;V02	Notransmis	Yes	Yes	1223	0	206	3049.2764	REDACTEI	8.34%	1	0	13.6881	0	11.6627042	0.20527833	22.606277	0.2745198	2.26472429	0
6087122100	Santa Cruz	Aptos; Cap	95003; 950	V02	CentralCoa	Yes	Yes	1557	0	197	1852.1091	REDACTEI	18.13%	3	0	13.24052	0	14.7219292	0.18222293	26.3004864	1.44898037	0	0.03076302
6087122202	Santa Cruz	Aptos; Wat	95003; 950	V02	Notransmis	Yes	Yes	801	0	174	1203.5402	REDACTEI	17.22%	1	0	9.400232	0	7.64335129	0.112956	13.993446	2.31229716	0.62488398	0
6087122203	Santa Cruz	Aptos; Wat	95003; 950	F07;V02	Notransmis	Yes	No	1458	0	264	2311.0453	REDACTEI	18.77%	2	0	14.28829	0	13.968892	0.1364885	25.0949649	2.16315156	0.86257389	0
6087122204	Santa Cruz	Aptos	95003	V02	CentralCoa	Yes	Yes	853	0	196	1486.8339	REDACTEI	16.45%	2	0	15.28776	0	8.132832	0.22623711	19.4794068	0.57109145	3.13722359	0.00662882
6087122205	Santa Cruz	Aptos	95003	V02	Notransmis	Yes	Yes	1927	0	277	3103.5872	REDACTEI	16.07%	2	0	16.60644	0	18.2423912	0.39015623	32.6051788	1.77998285	0.07351502	0
6087122300	Santa Cruz	Aptos; Mos	95003; 950	B01;B05;V	CentralCoa	No	Yes	1271	3	284	REDACTED	REDACTEI	-7.02%	8	0	23.60185	0	12.1051133	0.414172	28.7793256	6.49899457	0.01446997	0
6087122401	Santa Cruz	Aptos; Gilr	95003; 950	B01;V02	Notransmis	No	No	265	0	82	1388.1164	REDACTEI	32.13%	1	0	6.467327	0	2.51327006	0.047065	6.79752251	2.13600998	0	0
6087122402	Santa Cruz	Aptos; Wat	95003; 950	B01;V02	CentralCoa	Yes	Yes	797	1	194	REDACTED	REDACTEI	34.14%	16	0	23.91209	0	7.56804729	0.24719616	22.2169826	4.93643506	4.07952472	0
6087122500	Santa Cruz	Freedom; \	95019; 950	V02	Notransmis	No	No	1350	0	185	2676.6908	REDACTEI	24.62%	1	0	20.21808	0	12.7546122	0.34683045	24.9836738	6.99198743	0.65019918	0
6087123100	Santa Cruz	Freedom; \	95019; 950	B01;B02;V	Notransmis	No	No	560	0	95	1376.2486	REDACTEI	28.76%	1	0	11.72357	0	5.29010506	0.22286772	11.6103031	4.9399052	0.24059475	0
6087123300	Santa Cruz	Aromas; Gi	95004; 950	B01;V02	CentralCoa	Yes	No	172	1	52	REDACTED	REDACTEI	-0.02%	4	0	7.713895	0	1.64727218	0.047065	3.94662432	5.35803602	0.00944187	0
6089010100	Shasta	Redding	96001	F13	NorthValle	Yes	No	402	0	126	3241.075	REDACTEI	3.72%	1	0	9.074697	0	3.93462741	0.0790692	7.57354289	4.76687352	0.58983904	0
6089010200	Shasta	Redding	96001; 960	F13	NorthValle	Yes	Yes	638	0	129	1389.9635	REDACTEI	1.05%	2	0	10.73833	0	6.08078953	0.009413	14.0589909	2.75071507	0	0
6089010300	Shasta	Redding	96001; 960	F13	NorthValle	Yes	Yes	1076	0	217	3723.9122	REDACTEI	19.79%	1	0	18.17565	0	10.3919492	0.047065	24.676201	3.69339596	0.15093262	0
6089010400	Shasta	Redding	96001; 960	F12;F13	NorthValle	Yes	Yes	1369	0	254	2076.5917	REDACTEI	41.66%	1	0	24.64066	0	13.7712115	0.14545008	32.0415427	6.22487441	0	0
6089010500	Shasta	Redding	96001	F05;F13	Notransmis	Yes	No	1267	0	264	3390.9682	REDACTEI	17.46%	1	0	20.27527	0	12.0957022	0.18193806	26.2237104	4.83709522	1.12822357	0
6089010601	Shasta	Redding	96001	F12;F13	Notransmis	Yes	No	828	0	165	1184.093	REDACTEI	2.39%	1	0	11.32557	0	7.97281006	0.0235325	15.3117973	3.96254068	0.00051225	0
6089010602	Shasta	Redding	96001	F13	Notransmis	No	No	1758	0	383	3205.0049	REDACTEI	15.86%	1	0	29.07991	0	17.3387338	0.11467584	39.722356	5.91427714	0.66733682	0
6089010603	Shasta	Redding	96001; 960	F13	Notransmis	No	No	43	0	7	REDACTED	REDACTEI	N/A	1	0	1.484945	0	0.960126	0	1.84459319	0.60047748	0	0
6089010702	Shasta	Redding	96001; 960	F13	Notransmis	No	No	1141	0	236	1705.0772	REDACTEI	7.03%	1	0	20.80645	0	11.1920438	0.0141195	26.227738	5.6986378	0.05799793	0

6089010703	Shasta	Redding	96001; 960	F13	NorthValley	Yes	Yes	466	0	99	954.4401	REDACTED	REDACTED	19.76%	1	0	7.652931	0	4.50882606	0.037652	10.1811417	1.8717426	0.07122098	0
6089010704	Shasta	Redding	96003	F13	Notransmis	Yes	Yes	1044	0	202	1965.7266	REDACTED	REDACTED	10.70%	1	0	14.39327	0	10.3637083	0.084717	21.2188966	3.45049903	0.0028703	0
6089010803	Shasta	Redding	96002; 960	B01;F13	NorthValley	Yes	Yes	1637	0	293	2852.2151	REDACTED	REDACTED	22.64%	1	0	22.74568	0	15.9173755	0.0329455	31.4106166	6.98931916	0.230174	0
6089010804	Shasta	Redding	96003	F13	Notransmis	No	No	753	0	114	1112.9527	REDACTED	REDACTED	10.10%	1	0	10.70673	0	7.21035706	0.0047065	13.9190616	3.02258615	0.97073624	0
6089010805	Shasta	Redding	96002; 960	F13	Notransmis	No	No	1554	0	241	1937.9069	REDACTED	REDACTED	13.34%	1	0	21.28174	0	14.9666587	0.018826	29.2887616	6.11193917	0.82887611	0
6089010806	Shasta	Redding; S	96003; 960	F12;F13	NorthValley	Yes	Yes	730	1	143	REDACTED	REDACTED	REDACTED	10.96%	2	0	15.20832	0	7.35154359	0.075304	15.321772	5.74456761	1.41822022	0
6089010807	Shasta	Redding; S	96003; 960	F13	NorthValley	Yes	Yes	1477	1	287	REDACTED	REDACTED	REDACTED	16.62%	2	0	28.2559	0	14.8631232	0.0894235	32.1893859	5.63038827	5.20982424	0
6089010900	Shasta	Redding	96001; 960	F13	Notransmis	Yes	Yes	1105	0	188	1926.3716	REDACTED	REDACTED	8.08%	1	0	17.59766	0	10.5707981	0.065891	23.9381898	4.05492081	0.1094601	0
6089011001	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	No	9	2	8	REDACTED	REDACTED	REDACTED	-6.63%	1	0	1.875855	0	0.084717	0	0.28719393	0.59081687	1.08256142	0
6089011002	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	1840	0	320	2444.9385	REDACTED	REDACTED	25.29%	2	0	26.38266	0	17.5552431	0.122369	35.9677487	6.99422985	0.85355337	0
6089011100	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	1159	1	194	REDACTED	REDACTED	REDACTED	20.44%	1	0	16.25755	0	11.2297099	0.047065	23.489228	3.95096877	0	0
6089011209	Shasta	Redding	96002	F13	Notransmis	No	No	1222	0	202	2160.25	REDACTED	REDACTED	10.96%	1	0	16.96662	0	11.8227252	0.028239	25.4149494	2.41517207	0.93098358	0
6089011300	Shasta	Redding	96002	F13	Notransmis	Yes	No	1544	0	215	2466.3809	REDACTED	REDACTED	9.86%	1	0	19.18295	0	14.7501691	0.05918909	31.1459005	2.14724239	0.58078622	0
6089011401	Shasta	Redding	96002	F13	Notransmis	No	No	1355	0	191	1495.2918	REDACTED	REDACTED	10.25%	1	0	13.91937	0	12.9899391	0.047065	23.7926831	2.83687543	0.2326874	0
6089011402	Shasta	Redding	96002	F13	Notransmis	No	No	1128	0	203	1732.3289	REDACTED	REDACTED	10.98%	1	0	15.89155	0	10.693168	0.009413	23.9993048	2.35089923	0.22509991	0
6089011403	Shasta	Redding	96002	F13	NorthValley	No	No	941	0	152	1406.0295	REDACTED	REDACTED	14.66%	1	0	17.34209	0	10.1754521	0.028239	21.389598	3.78248874	2.31721501	0
6089011501	Shasta	Anderson;	96007; 960	F03;F13	NorthValley	Yes	No	530	1	131	REDACTED	REDACTED	REDACTED	60.65%	1	0	18.79087	0	6.8338314	0.065891	16.1846984	5.96075191	3.41336504	0
6089011502	Shasta	Anderson;	96007; 960	F03;F13	NorthValley	Yes	Yes	556	0	119	1013.3871	REDACTED	REDACTED	-11.08%	1	0	11.89484	0	5.27127434	0.047065	14.5004168	2.54835231	0.07028048	0
6089011600	Shasta	Lakehead;	96051; 960	F13	Notransmis	No	No	1062	0	237	1137.4891	REDACTED	REDACTED	0.95%	2	0	21.19703	0	10.335458	0.122369	24.4587329	6.95138756	0	0
6089011701	Shasta	Redding; S	96003; 960	F13	NorthValley	Yes	Yes	876	0	187	950.2654	REDACTED	REDACTED	13.48%	2	0	12.842	0	8.44345629	0.084717	16.0088303	4.50998485	0.68192098	0
6089011702	Shasta	Redding; S	96003; 960	F13	NorthValley	No	Yes	1058	0	209	1078.4884	REDACTED	REDACTED	9.52%	1	0	16.36823	0	10.2695792	0.0800105	21.7962357	3.70701074	1.05455687	0
6089011703	Shasta	Redding; S	96003; 960	F12;F13	Notransmis	No	Yes	1091	0	190	1103.4075	REDACTED	REDACTED	8.33%	1	0	17.25821	0	10.7025801	0.122369	24.0568811	3.64093189	0.13871094	0.00189392
6089011802	Shasta	Bella Vista;	96008; 960	N/A	Notransmis	No	No	0	0	0	N/A	REDACTED	N/A		1	0	0.045083	0	0	0	0	5.54E-05	0.04502756	0
6089011803	Shasta	Lakehead;	96051; 960	F13	NorthValley	Yes	Yes	332	1	73	REDACTED	REDACTED	REDACTED	121.75%	5	0	8.15348	0	3.59576788	0.047065	8.2807551	3.42142807	0	0
6089011900	Shasta	Anderson;	96007; 960	F13	Notransmis	No	No	1	0	0	REDACTED	REDACTED	REDACTED	N/A	1	0	1.633197	0	0.009413	0	0.16416185	0.00831933	1.47012912	0
6089012000	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	1474	1	232	REDACTED	REDACTED	REDACTED	8.09%	1	0	19.46524	0	14.5901462	0.10717527	27.5711446	4.95514182	1.42192927	0
6089012101	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	1835	0	258	2706.901	REDACTED	REDACTED	17.91%	1	0	23.75678	0	17.6682001	0.103543	34.2461336	6.85739796	0.21790589	0
6089012102	Shasta	Anderson	96007	F13	Notransmis	Yes	Yes	533	0	100	928.6199	REDACTED	REDACTED	9.10%	1	0	11.11678	0	5.045368	0.047065	13.7121117	2.13786189	0.26511209	0
6089012200	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	1370	0	199	1498.2323	REDACTED	REDACTED	3.55%	5	0	26.32714	0	13.1593702	0.131782	30.4064096	5.1271889	3.82112778	0
6089012301	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	758	1	132	REDACTED	REDACTED	REDACTED	-9.16%	8	0	13.08571	0	7.210358	0.272977	16.114066	3.84127632	0.06774426	0
6089012302	Shasta	Anderson;	96007; 960	F13	Notransmis	No	No	18	0	6	REDACTED	REDACTED	REDACTED	-24.79%	1	0	0.227169	0	0.169434	0	0.39660326	0	0	0
6089012303	Shasta	Anderson;	96007; 960	F13	Notransmis	No	No	179	0	33	272.2449	REDACTED	REDACTED	20.78%	2	0	3.39245	0	2.16497965	0.009413	4.03053414	1.22609411	0.291388	0
6089012400	Shasta	Anderson;	96007; 960	F12;F13	NorthValley	Yes	No	24	0	0	REDACTED	REDACTED	REDACTED	-25.04%	2	0	0.965645	0	0.22591106	0	1.19155646	0	0	0
6089012603	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	11	0	1	REDACTED	REDACTED	REDACTED	-12.98%	2	0	0.414429	0	0.10354488	0	0.44871912	0	0.06925471	0
6089012604	Shasta	Anderson;	96007; 960	F13	NorthValley	Yes	Yes	17	0	0	REDACTED	REDACTED	REDACTED	5.76%	2	0	1.057368	0	0.178847	0.009413	1.22680236	0	0	0
6089012605	Shasta	Bella Vista;	96008; 960	N/A	BurneyDist	Yes	No	0	0	0	N/A	REDACTED	N/A		0	0	0	0	0	0	0	0	0	0
6089012606	Shasta	Bella Vista;	96008; 960	N/A	BurneyDist	No	No	0	0	0	N/A	REDACTED	N/A		0	0	0	0	0	0	0	0	0	0
6089012701	Shasta	Burney; Ca	96013; 960	F13;F15	NorthValley	Yes	Yes	1794	3	273	REDACTED	REDACTED	REDACTED	18.67%	3	0	28.75191	0	17.3858072	0.583606	37.6413765	7.57113204	0.34160366	0
6089012702	Shasta	Burney; Ca	96013; 960	F13;F15;P	NorthValley	Yes	Yes	537	0	127	1129.2931	REDACTED	REDACTED	5.05%	8	0	12.34887	0	5.14890818	0.160021	12.148311	5.18944238	0	0
6093001200	Siskiyou	Burney; Du	96013; 960	N/A	BurneyDist	No	No	0	0	0	N/A	REDACTED	N/A		0	0	0	0	0	0	0	0	0	0
6095250103	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1329	0	321	1878.1452	REDACTED	REDACTED	26.65%	1	0	13.4577	0	12.5475271	0.207086	22.5251176	3.27302703	0	0
6095250104	Solano	Vallejo	94591	N01	Notransmis	No	No	694	0	208	878.0072	REDACTED	REDACTED	15.57%	1	0	7.957165	0	6.532622	0	13.0501069	1.43967976	0	0
6095250105	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1908	0	410	4218.8159	REDACTED	REDACTED	27.63%	1	0	22.9362	0	18.2329791	0.19453533	32.7140289	5.41516853	2.84544988	0
6095250106	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	No	1160	1	258	REDACTED	REDACTED	REDACTED	65.16%	2	0	10.92394	0	11.041449	0.207086	17.9906193	3.6909639	0.07672046	0
6095250200	Solano	Vallejo	94591	N01	Notransmis	Yes	Yes	1177	0	261	2230.9225	REDACTED	REDACTED	35.29%	1	0	12.74865	0	11.0979261	0.09398957	20.7054236	3.04716186	0	0
6095250300	Solano	Vallejo	94591	N01	NorthBayD	Yes	No	1195	0	186	1435.263	REDACTED	REDACTED	18.16%	1	0	10.68686	0	11.257948	0.07844167	19.2185557	2.64780692	0	0
6095250400	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1180	0	195	1332.5787	REDACTED	REDACTED	27.40%	1	0	10.00276	0	11.116753	0.13962617	17.7416752	3.23820914	0	0
6095250501	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	796	0	176	854.7131	REDACTED	REDACTED	25.83%	1	0	7.335796	0	7.502161	0.0705975	13.1799149	1.564837	0.02260757	0
6095250502	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	Yes	1071	0	321	1415.1579	REDACTED	REDACTED	26.12%	2	0	11.31582	0	10.1472131	0.056478	17.5595551	3.84627194	0.00073201	0
6095250601	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1558	0	308	1697.545	REDACTED	REDACTED	27.08%	1	0	14.89334	0	14.6842772	0.244738	28.5042538	0.79179753	0.03682459	0
6095250604	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1126	0	313	1457.2448	REDACTED	REDACTED	31.26%	1	0	11.657	0	10.6178621	0.593019	19.3976209	2.02966441	0.25455325	0
6095250605	Solano	Benicia; Cr	94510; 945	N01	Notransmis	Yes	Yes	1399	0	430	1674.8828	REDACTED	REDACTED	37.25%	1	0	13.09139	0	13.1781991	0.056478	24.0257769	2.18733635	0	0
6095250701	Solano	Vallejo	94590; 945	N01	Notransmis	No	Yes	758	0	167	1932.0223	REDACTED	REDACTED	8.59%	2	0	11.12801	0	7.22918118	0.14544507	12.8272849	5.28583558	0.09862728	0
6095250801	Solano	Crockett; N	94525; 945	N01	Trans_Defi	Yes	No	509	0	185	1781.8604	REDACTED	REDACTED	7.55%	1	0	6.790537	0	4.80062906	0.037652	9.88680597	1.05097426	0.61573397	0
6095250900	Solano	Vallejo	94590; 945	N01	Notransmis	No	No	422	0	120	1597.4037	REDACTED	REDACTED	5.01%	1	0	6.377263	0	4.04759	0.05066043	7.73197498	1.60525709	1.03696029	0
6095251000	Solano	Vallejo	94590	N01	Notransmis	No	No	785	0	132	2257.0179	REDACTED	REDACTED	18.01%	2	0	7.017923	0	7.38920406	0.028239	11.7430309	1.92066546	0.71519169	0
6095251100	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	1000	0	162	1462.3483	REDACTED	REDACTED	-6.49%	2	0	8.331539	0	9.422413	0.1261271	15.0445359	2.58328886	0	0
6095251200	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	1116	0	195	1924.1515	REDACTED	REDACTED	-16.54%	1	0	11.26007	0	10.523734	0.0695189	17.92136	3.51793463	0.27499105	0
6095251300	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	1243	0	194	1628.8484	REDACTED	REDACTED	6.51%	1	0	11.62365	0	11.7097692	0.09712329	19.6265842	3.60971329	0	0
6095251400	Solano	Vallejo	94589; 945	N01	NorthBayD	Yes	Yes	1819	0	405	6776.9624	REDACTED	REDACTED	-7.04%	2	0	17.27598	0	17.1693111	0.10671483	27.9415064	6.39707016	0	0
6095251500	Solano	Vallejo	94590	N01	NorthBayD	Yes	Yes	1163	0	224	2142.2305	REDACTED	REDACTED	-3.71%	2	0	12.30732	0	11.0132081	0.08491378	19.8101968	2.2984217	1.12700003	0
6095251600	Solano	Vallejo	94590; 945	N01	NorthBayD	Yes	Yes	712	1	128	REDACTED	REDACTED	REDACTED	-1.66%	2	0	7.890393	0	6.72087823	0.04078967	12.5487219	1.55095685	0.47080272	0
6095251701	Solano	Vallejo	94589; 945	N01	NorthBayD	Yes	Yes	940	0	199	1473.5412	REDACTED	REDACTED	4.63%	1	0	9.260403	0	8.867046	0.0423585	15.2590393	2.30179184	0.52425913	0
6095251702	Solano	Vallejo	94589; 945	N01	Notransmis	No	No	508	0	128	843.4134	REDACTED	REDACTED	8.85%	1	0	5.474515	0	4.81945506	0.329455	8.5222297	1.16441577	0.27786963	0
6095251802	Solano	Vallejo	94589; 945	N01	Notransmis	No	No	591	1	117	REDACTED	REDACTED	REDACTED	39.07%	2	0	10.4922	0	5.60073406	0.06298433	11.1579196	2.95144053	1.92058974	0
6095251803	Solano	American C	94503; 945	N01	Notransmis	No	No	1461	0	271	1793.7442	REDACTED	REDACTED	13.19%	1	0	13.59755	0	13.761806	0.056478	24.5088201	2.02116436	0.77289768	0
6095251804	Solano	American C	94503; 945	N01	Notransmis	No	No	1050	0	273	1160.7724	REDACTED	REDACTED	16.36%	1	0	9.754389	0	9.88364906	0.141195	17.9028527	1.59399009	0	0

6095251901	Solano	Vallejo	94589; 945	N01	NorthBayD	Yes	Yes	1253	1	314	REDACTED	REDACTE	11.80%	4	0	14.27348	0	11.8509632	0.15217683	22.6319067	3.34035803	0	0
6095251902	Solano	American C	94503; 945	N01	Notransmis	Yes	No	1674	0	288	1825.0915	REDACTE	15.21%	1	0	15.13494	0	15.766775	0.131782	27.9234834	2.66791298	0.17853989	0
6095251903	Solano	American C	94503; 945	N01	NorthBayD	Yes	No	1671	0	313	1923.0691	REDACTE	8.96%	1	0	15.54034	0	15.7102961	0.08706791	27.3909157	3.77264895	0	0
6095252000	Solano	Benicia; Ma	94510; 945	N01	NorthBayD	Yes	Yes	1412	0	307	2636.6246	REDACTE	8.49%	2	0	15.97222	0	13.341353	0.21672449	25.1923463	3.84725876	0.05724006	0
6095252102	Solano	Benicia; Co	94510; 945	N01	NorthBayD	Yes	Yes	1533	2	472	REDACTED	REDACTE	11.39%	7	0	28.22554	0	14.5054283	0.14642136	31.4765404	10.0073035	1.10070409	0
6095252103	Solano	Vallejo	94591	N01	NorthBayD	Yes	Yes	1358	0	368	1696.0157	REDACTE	12.14%	1	0	14.06546	0	12.7922651	0.640084	23.6912534	2.52638405	0	0
6095252104	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	Yes	1949	0	687	2607.9189	REDACTE	19.82%	4	0	20.47683	0	18.5059542	0.24784537	33.4725022	4.29253971	0.96989909	0
6095252105	Solano	Benicia; Va	94510; 945	N01	NorthBayD	Yes	Yes	1091	0	402	1352.9844	REDACTE	16.77%	1	0	10.53756	0	10.2978211	0.14842268	19.1237164	1.56323818	0	0
6095252106	Solano	Benicia	94510	N01	NorthBayD	Yes	Yes	1177	0	435	1843.2527	REDACTE	12.74%	1	0	15.08429	0	11.0790991	0.047065	22.4932174	3.62310827	0	0
6095252107	Solano	Benicia	94510	N01	NorthBayD	Yes	Yes	1144	0	377	1476.576	REDACTE	13.51%	2	0	11.50684	0	10.8155361	0.075304	20.5817412	1.66533582	0	0
6095252108	Solano	Benicia	94510	N01	NorthBayD	Yes	Yes	1085	0	370	1483.8811	REDACTE	12.42%	3	0	10.51756	0	10.2884081	0.150608	20.233922	0.41940788	0.00203026	0
6095252203	Solano	Fairfield; N	94534; 945	P11	Notransmis	Yes	No	1495	0	295	2509.7016	REDACTE	25.49%	1	0	25.58764	0	14.8725372	0.385933	33.0044561	3.64367051	3.40915958	0.0169566
6095252204	Solano	American C	94503; 945	N01;P11	NorthBayD	Yes	Yes	1653	0	333	3843.8313	REDACTE	16.41%	2	0	25.46837	0	16.4633088	0.263564	33.6512285	5.83133573	2.18554612	0
6095252205	Solano	Benicia; Fa	94510; 945	P04;P11	NorthBayD	Yes	Yes	2534	0	316	2880.845	REDACTE	39.20%	3	0	26.49296	0	24.1254945	0.4000525	44.647875	2.49403393	3.0764913	0
6095252206	Solano	American C	94503; 945	N01;P11	NorthBayD	Yes	Yes	1737	0	395	2812.223	REDACTE	32.28%	3	0	23.14353	0	16.8963237	0.272977	31.2022055	6.09001872	2.47465454	0
6095252305	Solano	Fairfield; Si	94533; 945	P11;P33	Sacrament	Yes	Yes	1681	1	305	REDACTED	REDACTE	36.15%	2	0	26.3857	0	16.2656612	0.122369	32.4683892	8.00352349	2.05708023	0
6095252306	Solano	Fairfield	94533; 945	P11	Notransmis	No	No	1231	0	178	1791.3632	REDACTE	18.20%	1	0	13.25698	0	11.6627061	0.07351567	23.3492063	0.09569717	1.4012637	0
6095252310	Solano	Fairfield; N	94534; 945	P11	Sacrament	Yes	No	1037	0	204	1640.0001	REDACTE	16.35%	1	0	16.99706	0	9.827172	0.09413	22.6569518	1.53879936	2.53435172	0
6095252311	Solano	Fairfield	94533; 945	P11	Notransmis	No	No	1393	0	213	1961.0344	REDACTE	16.29%	1	0	19.23675	0	13.215852	0.225912	27.5853026	2.33260587	2.30877984	0
6095252312	Solano	Fairfield	94533; 945	P11	Notransmis	No	No	864	0	125	1277.8173	REDACTE	13.94%	1	0	10.11067	0	8.28343529	0.056478	16.2058854	1.41028212	0.72146364	0
6095252313	Solano	Fairfield; Va	94533; 956	P11	Notransmis	No	No	1598	0	274	3306.4693	REDACTE	15.49%	1	0	21.75641	0	15.2677891	0.09413	31.9241264	1.86254481	3.143396	0
6095252314	Solano	Fairfield	94533	P11	Notransmis	No	No	1282	0	160	2812.228	REDACTE	17.25%	1	0	12.07313	0	12.2086601	0.065891	23.274637	0.93184828	0	0.009413
6095252315	Solano	Fairfield	94533	P11	Notransmis	No	No	1378	0	180	1670.5508	REDACTE	16.66%	1	0	15.17238	0	13.0746561	0.0329455	24.74819	2.79105742	0.67484798	0
6095252316	Solano	Fairfield	94533	P11	Notransmis	No	No	1109	0	138	1349.8085	REDACTE	16.65%	1	0	10.23469	0	10.4672551	0.009413	19.7445834	0.45328576	0.49466779	0
6095252317	Solano	Fairfield; Ti	94533; 945	P11;P14;P	Sacrament	Yes	Yes	3697	1	438	REDACTED	REDACTE	33.17%	3	0	45.84589	0	38.5084239	0.6390193	67.0571279	7.00335659	9.65480852	0
6095252401	Solano	Fairfield	94533	P11	Notransmis	No	No	1312	0	138	1712.0671	REDACTE	11.87%	1	0	12.72382	0	12.368682	0.047065	22.732913	2.31252722	0	0
6095252402	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	Yes	1328	1	240	REDACTED	REDACTE	-15.25%	1	0	21.16234	0	12.8958081	0.04581755	26.8458048	5.62069722	1.28282319	0.26300164
6095252501	Solano	Fairfield	94533	P11	Sacrament	Yes	Yes	700	0	91	1855.1283	REDACTE	23.20%	1	0	7.758943	0	6.58596139	0.0373734	12.6711084	1.61537914	0.0210432	0
6095252502	Solano	Fairfield	94533	P11	Sacrament	Yes	Yes	484	2	90	REDACTED	REDACTE	4.57%	1	0	7.374993	0	4.66884612	0.03574617	8.91559369	3.09040733	0.0020917	0
6095252604	Solano	Fairfield	94533	P01;P11	Notransmis	No	No	818	0	130	3648.7019	REDACTE	7.47%	1	0	10.68311	0	7.74689523	0.047065	16.4981178	1.6971341	0.18769018	0
6095252605	Solano	Fairfield	94533	P07;P11	Sacrament	Yes	Yes	1001	0	144	2083.42	REDACTE	11.87%	1	0	10.39317	0	9.73304106	0.047065	18.0133482	2.03045107	0.03534728	0
6095252606	Solano	Fairfield	94533	P11	Sacrament	Yes	Yes	1130	0	131	2025.5395	REDACTE	11.84%	1	0	10.76833	0	10.9379051	0.018826	20.1350185	1.49892224	0.05346452	0
6095252607	Solano	Fairfield	94533	P11	Notransmis	Yes	No	744	0	91	1279.8041	REDACTE	12.31%	1	0	7.376229	0	7.10681406	0.04106537	13.2978286	1.14414879	0	0
6095252608	Solano	Fairfield	94533	P11	Notransmis	Yes	Yes	922	0	115	1380.1019	REDACTE	11.87%	1	0	8.832941	0	8.707025	0.009413	16.2335418	0.78368138	0.51333014	0
6095252610	Solano	Fairfield	94533	P11	Notransmis	No	No	1037	0	125	1153.8428	REDACTE	14.62%	1	0	9.199397	0	9.75186612	0	17.7256872	1.22557616	0	0
6095252611	Solano	Fairfield	94533	P11	Notransmis	No	No	750	0	109	1097.7512	REDACTE	10.43%	1	0	7.736039	0	7.32331118	0.037652	14.1433285	0.79341724	0.08495215	0
6095252702	Solano	Benicia; Co	94510; 945	P11	RioVistaDis	Yes	Yes	2068	0	257	3016.6762	REDACTE	18.87%	2	0	21.5779	0	19.7202312	0.29216277	38.3805301	2.47150789	0.02351469	0.13041206
6095252703	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	Yes	1259	0	128	1385.9062	REDACTE	12.59%	1	0	12.68193	0	11.8886162	0.432998	22.3832308	1.12321118	0.6292128	0.00189395
6095252704	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	No	1257	0	109	1957.8879	REDACTE	14.71%	1	0	11.28375	0	11.8886171	0	21.7274569	0.28420045	1.16070811	0
6095252705	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	No	1899	1	175	REDACTED	REDACTE	16.37%	1	0	16.45999	0	17.9129381	0.018826	32.3025051	0.46178423	1.58981223	0
6095252706	Solano	Fairfield; Si	94533; 945	P11	Sacrament	Yes	No	1286	0	144	1364.0806	REDACTE	17.98%	2	0	13.33188	0	12.2274861	0.263564	21.6614287	2.81951331	0.81486208	0
6095252707	Solano	Fairfield; Si	94533; 945	P11	Notransmis	No	No	1111	0	137	1882.4351	REDACTE	13.78%	1	0	13.45108	0	10.6931661	0.037652	22.7784385	1.15594377	0.17221338	0
6095252801	Solano	Fairfield; Ti	94533; 945	P11	Notransmis	No	No	401	1	66	REDACTED	REDACTE	14.14%	2	0	7.7119	0	3.784026	0.10682396	9.31995908	1.55017188	0.51897142	0
6095252802	Solano	Fairfield; Ti	94533; 945	P11	Sacrament	No	Yes	148	1	31	REDACTED	REDACTE	20.22%	1	0	3.102149	0	1.39312306	0.00189394	3.64681424	0.57968912	0.26687447	0
6095252903	Solano	Dixon; Fair	95620; 945	P08;P14	RioVistaDis	Yes	Yes	20	0	10	REDACTED	REDACTE	78.15%	2	0	1.064213	0	0.20708506	0.009413	1.25072403	0.0111612	0	0
6095252904	Solano	Dixon; Vac	95620; 956	P11;P14	RioVistaDis	Yes	Yes	1439	8	217	REDACTED	REDACTE	-0.10%	4	0	26.86026	0	14.8081877	0.112956	27.3317112	10.679415	3.54436128	0
6095252908	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	906	0	94	1386.5239	REDACTE	16.46%	1	0	9.919279	0	8.49052318	0	16.5284037	1.88139854	0	0
6095252909	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	1549	0	206	1929.8509	REDACTE	19.59%	2	0	21.22914	0	19.0675467	0.056478	33.6610708	4.79060728	1.78853559	0
6095252910	Solano	Vacaville	95687	P14	Notransmis	No	No	1790	0	176	1973.6424	REDACTE	8.27%	1	0	15.5421	0	16.8869201	0.065891	30.9133196	1.44981035	0	0
6095252911	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	2110	0	212	3816.5006	REDACTE	11.19%	1	0	23.55725	0	20.0779271	0.14678986	37.7704903	2.86812469	2.8497697	0
6095252912	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	1864	0	210	3024.9697	REDACTE	27.42%	1	0	21.0329	0	17.630549	0.112956	35.7882015	1.73132603	1.03096092	0
6095252913	Solano	Fairfield; Va	94533; 956	P14	Trans_Defi	Yes	Yes	1725	0	175	1810.0589	REDACTE	13.80%	1	0	15.20502	0	16.2844891	0.06466546	28.9201324	2.50126699	0.00344766	0
6095252914	Solano	Vacaville	95687	P14	Notransmis	No	No	1662	0	166	1816.3263	REDACTE	23.42%	1	0	16.19662	0	15.795014	0.56478	28.7449603	2.31230204	0.36959184	0
6095252915	Solano	Travis AFB	94535; 956	P11;P14	Notransmis	No	No	2090	0	229	2171.3423	REDACTE	48.03%	1	0	24.80268	0	20.7979557	0.263564	38.3566865	4.76082782	2.21955911	0
6095253000	Solano	Fairfield; Va	94533; 956	F11;P14	Sacrament	Yes	Yes	5	1	5	REDACTED	REDACTE	-2.74%	1	0	0.104256	0	0.056478	0	0.15132069	0.009413	0	0
6095253101	Solano	Vacaville	95687; 956	P11;P14	Sacrament	Yes	Yes	1904	0	246	3358.6312	REDACTE	12.99%	1	0	22.37355	0	18.4212391	0.26670167	36.1557663	4.08977227	0.26371979	0.018826
6095253105	Solano	Vacaville	95687	P11;P14	Sacrament	Yes	Yes	1231	0	149	3274.8882	REDACTE	7.36%	1	0	16.848	0	12.1615913	0.122369	25.1165532	3.74988309	0.02078681	0
6095253106	Solano	Vacaville	95687	P14	Sacrament	Yes	Yes	884	0	102	1235.1589	REDACTE	10.78%	1	0	8.72726	0	8.37756906	0.047065	16.3881274	0.66123109	0.00840503	0
6095253107	Solano	Vacaville	95687	P11;P14	Sacrament	Yes	Yes	1441	1	191	REDACTED	REDACTE	-0.45%	1	0	16.94182	0	13.6770909	0.14696711	28.3153803	2.15656524	0	0
6095253108	Solano	Fairfield; Va	94533; 956	P14	Sacrament	Yes	Yes	1172	0	150	1901.915	REDACTE	6.78%	1	0	12.28799	0	11.1638161	0.103543	20.2343441	3.11392053	0	0
6095253201	Solano	Vacaville	95688	P14	Notransmis	No	No	1801	0	228	2455.8416	REDACTE	18.73%	1	0	19.04875	0	17.0845941	0.225912	33.7576955	2.14973573	0	0
6095253203	Solano	Vacaville	95688	P14	Sacrament	Yes	Yes	1489	0	154	2203.7681	REDACTE	12.10%	1	0	15.44122	0	14.9949071	0.2023795	27.7119605	2.5157555	0.00603519	0
6095253205	Solano	Vacaville	95687; 956	P14	Notransmis	No	No	807	0	92	1450.248	REDACTE	2.76%	1	0	10.14245	0	7.70924418	0.047065	14.7007836	1.44794805	1.65589342	0
6095253206	Solano	Vacaville	95688	P11;P14	Sacrament	Yes	No	1175	0	166	1955.9385	REDACTE	15.27%	1	0	15.79662	0	11.6438801	0.207086	22.9756692	3.44881435	0.80892747	0
6095253207	Solano	Vacaville	95688	P14	Notransmis	No	No	700	0	120	2251.9213	REDACTE	-5.14%	1	0	9.556406	0	6.86207606	0.2682705	15.3056979	0.21554045	0.62897311	0
6095253208	Solano	Vacaville	95688	P14	Notransmis	No	No	1230	0	170	1789.6423	REDACTE	-3.56%	1	0	13.59171	0	11.7285971	0.1364885	22.9224148	1.46218674	0.79921514	0
6095253300	Solano	Davis; Dixc	95616; 956	P07;P09;P	RioVistaDis	Yes	Yes	78	1	43	REDACTED	REDACTE	2.98%	9	0	10.49224	0	0.80480774	0	3.07468792	4.72804363	3.49431851	0

6095253402	Solano	Dixon	95620	P09;P14;P	Sacrament	Yes	Yes	2447	3	427	REDACTED	REDACTE	36.76%	1	0	35.73347	0	24.2478701	0.1647275	48.1545905	8.47021275	3.1918121	0
6095253403	Solano	Dixon	95620	P09;P17	Notransmis	No	No	1814	0	245	1888.1179	REDACTE	24.22%	1	0	24.20575	0	19.9461451	0.508302	37.6050235	4.53797508	1.50059778	0
6095253404	Solano	Dixon	95620	P09;P14;P	Notransmis	No	No	1548	0	246	2371.9568	REDACTE	22.99%	1	0	20.0774	0	14.8254712	0.131782	32.1083414	1.4405968	1.22215519	0
6095253501	Solano	Birds Landi	94512; 956	P11;P12;P	RioVistaDi	Yes	Yes	3132	3	373	REDACTED	REDACTE	23.77%	3	0	41.55166	0	36.0705539	1.5672645	65.9751855	3.79094972	6.28881384	0
6095253502	Solano	Birds Landi	94512; 956	J15;P12;P	RioVistaDi	Yes	Yes	1601	0	241	2243.6358	REDACTE	12.38%	3	0	21.47048	0	15.3667197	0.56347806	30.8144955	4.96544151	0.49378173	0
6095980000	Solano	Fairfield; R	94533; 945	P11	Sacrament	Yes	No	3	0	1	REDACTED	REDACTE	-1.31%	2	0	0.817259	0	0.028239	0.009413	0.02638407	0.02659338	0	0.78310774
6097150100	Sonoma	Napa; Peta	94559; 949	N01	NorthBayD	Yes	Yes	760	0	204	2977.5436	REDACTE	34.31%	9	0	27.8035	0	7.33272041	0.12850806	23.728272	7.01539378	1.44539334	2.81865637
6097150203	Sonoma	Sonoma	95476	N01	SonomaDi	Yes	Yes	1780	0	274	3350.1182	REDACTE	37.33%	1	0	19.64352	0	16.8963303	0.18753141	31.9658179	2.88927096	1.49723137	0
6097150204	Sonoma	Sonoma	95476	N01	SonomaDi	Yes	Yes	1523	0	246	3336.5041	REDACTE	23.04%	1	0	17.14878	0	14.5995574	0.38276129	29.3418806	2.02369528	0	0
6097150205	Sonoma	Napa; Son	94558; 954	N01	SonomaDi	Yes	Yes	1298	0	217	2500.605	REDACTE	24.08%	1	0	14.53588	0	12.5663512	0.11430901	25.0489139	1.93612322	0.00288981	0
6097150206	Sonoma	Napa; Son	94559; 954	N01	Notransmis	No	No	596	0	116	1538.7173	REDACTE	25.30%	1	0	9.467441	0	5.64779153	0.08529159	13.9952189	1.03472247	0	0
6097150303	Sonoma	Glen Ellen;	95442; 949	N01	SonomaDi	Yes	Yes	1503	0	294	2608.4043	REDACTE	40.53%	15	0	23.37633	0	14.3454101	0.30580747	33.5512896	3.86463907	0	0
6097150304	Sonoma	Sonoma	95476	N01	Trans_Defi	Yes	Yes	1964	0	349	2622.0382	REDACTE	38.05%	3	0	21.20023	0	18.5906722	0.31319482	35.8383141	3.63396844	0.00542203	0
6097150305	Sonoma	Glen Ellen;	95442; 954	N01	SonomaDi	Yes	Yes	1281	0	197	2354.929	REDACTE	23.52%	2	0	13.40268	0	12.1051114	0.21949758	23.5547438	1.0957289	0.63782339	0
6097150306	Sonoma	Glen Ellen;	95442; 945	N01	SonomaDi	Yes	Yes	1334	0	230	1737.965	REDACTE	25.14%	1	0	13.21056	0	12.6040051	0.36470623	24.2018918	0.9193983	0.32857246	0
6097150501	Sonoma	Glen Ellen;	95442; 954	N01;X01	SonomaDi	Yes	Yes	819	0	179	1555.3273	REDACTE	11.55%	7	0	14.66342	0	7.81278718	0.08447302	19.9450721	2.03042692	0.41623492	0
6097150502	Sonoma	Glen Ellen;	95442; 954	N01	SonomaDi	Yes	Yes	430	1	93	REDACTED	REDACTE	609.26%	9	0	7.044448	0	4.10406612	0.14310029	10.4562146	0.48344997	0.06574945	0
6097150601	Sonoma	Petaluma	94952; 949	N01	Notransmis	No	No	1192	0	154	1776.7223	REDACTE	15.92%	1	0	9.883827	0	11.2202922	0.1176625	18.747777	2.23867935	0	0
6097150602	Sonoma	Petaluma	94954	N01	Notransmis	No	No	1541	0	173	2297.5238	REDACTE	20.36%	1	0	13.84866	0	14.5242562	0.27851703	25.5006078	2.58682605	0.00696112	0
6097150603	Sonoma	Petaluma	94952; 949	N01	SonomaDi	Yes	No	2127	0	261	3612.7069	REDACTE	16.98%	3	0	19.93327	0	20.0685141	0.20605082	37.1615223	2.63420613	0	0
6097150607	Sonoma	Penngrove	94951; 949	N01	SonomaDi	Yes	Yes	1804	0	386	5434.7057	REDACTE	12.95%	1	0	26.32679	0	17.13166	0.25258217	34.7991756	8.18622633	0.22046353	0
6097150609	Sonoma	Petaluma	94952; 949	N01	SonomaDi	Yes	Yes	1449	0	269	3155.5282	REDACTE	43.78%	1	0	16.16297	0	13.7429772	0.65529001	25.9073443	3.34331015	0	0
6097150610	Sonoma	Petaluma	94954	N01	Notransmis	No	No	1356	0	240	1585.6867	REDACTE	22.48%	1	0	13.74898	0	12.829919	0.2588575	23.4164567	2.90358511	0	0
6097150611	Sonoma	Petaluma	94954	N01	SonomaDi	Yes	Yes	1111	0	186	1688.4495	REDACTE	17.33%	1	0	11.55008	0	10.4484291	0.0235325	18.5883471	2.18609302	1.20054028	0
6097150612	Sonoma	Novato; Pe	94945; 949	N01	NorthBayD	Yes	Yes	1131	0	226	4133.6636	REDACTE	23.66%	3	0	18.38309	0	10.7308162	0.14639431	22.3687715	5.87269768	0.72603992	0
6097150701	Sonoma	Petaluma	94952	N01	Notransmis	No	No	1735	0	303	4563.989	REDACTE	7.48%	1	0	22.54566	0	17.1222319	0.14802827	31.3750695	5.37482803	2.76996523	0
6097150702	Sonoma	Novato; Pe	94945; 949	N01	Trans_Defi	No	Yes	1795	0	325	2849.6222	REDACTE	20.32%	3	0	22.24581	0	17.799983	0.32396955	35.8139641	3.43939193	0.46846305	0
6097150800	Sonoma	Petaluma	94952	N01	Notransmis	No	No	1622	0	265	3347.8328	REDACTE	-14.51%	1	0	16.60407	0	15.3149491	0.19021129	27.6503283	3.99003194	0.08844563	0
6097150901	Sonoma	Petaluma	94952; 949	N01	SonomaDi	Yes	No	1543	0	268	3740.8002	REDACTE	32.08%	1	0	17.23796	0	14.6183881	0.43585238	26.6240375	2.90017551	1.58890116	0.30738038
6097150902	Sonoma	Petaluma	94952	N01	Notransmis	No	No	1299	0	222	1841.1072	REDACTE	18.44%	1	0	14.94628	0	12.3969191	0.18550963	24.8110873	1.88396756	0.46263848	0
6097151000	Sonoma	Penngrove	94951; 949	N01	SonomaDi	Yes	Yes	1238	0	243	2246.4701	REDACTE	18.66%	1	0	36.57664	0	11.8133084	0.19995962	35.9765574	9.62525904	2.58816749	0
6097151100	Sonoma	Cotati; Pet	94931; 949	N01	SonomaDi	Yes	Yes	942	0	219	2878.4166	REDACTE	29.87%	2	0	29.4695	0	9.00823629	0.16518268	35.0993864	3.17174021	0.04142267	0
6097151203	Sonoma	Cotati; Pen	94931; 949	N01	SonomaDi	Yes	Yes	1617	0	201	2291.4528	REDACTE	25.06%	1	0	16.30572	0	15.2678813	0.04535231	28.9433043	2.2240689	0.36087388	0
6097151204	Sonoma	Cotati; Pen	94931; 949	N01	SonomaDi	Yes	Yes	1155	0	225	1802.3365	REDACTE	19.27%	1	0	16.63846	0	11.1355762	0.10029067	24.9364191	2.63682523	0.10050416	0
6097151205	Sonoma	Cotati; Pen	94931; 949	N01	SonomaDi	Yes	Yes	852	0	208	2107.1165	REDACTE	22.14%	1	0	22.67659	0	8.16106723	0.16543201	25.3312171	3.8061095	1.53490074	0
6097151206	Sonoma	Cotati; Pet	94931; 949	N01	SonomaDi	Yes	Yes	729	1	241	REDACTED	REDACTE	43.06%	1	0	21.5598	0	7.08798335	0.1446873	22.1509436	6.29621649	0.05593727	0
6097151301	Sonoma	Cotati; Roh	94931; 949	N01	Notransmis	Yes	Yes	941	0	112	1483.4449	REDACTE	20.39%	1	0	8.610165	0	8.88587012	0.3413115	15.438057	1.35548087	0.36118576	0
6097151305	Sonoma	Cotati; Roh	94931; 949	N01	Notransmis	Yes	Yes	886	0	120	2164.9371	REDACTE	9.00%	1	0	10.54523	0	8.37757	0.05609739	15.3957302	3.17191925	0.29905287	0
6097151306	Sonoma	Rohnert Pa	94928; 954	N01	Notransmis	No	No	574	0	72	1157.0105	REDACTE	15.32%	1	0	6.474164	0	5.43130006	0.01365109	10.3542607	1.26456718	0.27298522	0
6097151307	Sonoma	Rohnert Pa	94928; 954	N01	SonomaDi	Yes	Yes	1751	0	215	2908.5997	REDACTE	31.96%	1	0	18.93357	0	16.5762921	0.04177697	28.5384156	6.7768771	0.15279279	0
6097151308	Sonoma	Rohnert Pa	94928; 954	N01	SonomaDi	Yes	Yes	1189	0	178	3032.4981	REDACTE	27.16%	1	0	14.32324	0	11.2830484	0.0517715	21.0771435	4.29832852	0.17904286	0
6097151309	Sonoma	Penngrove	94951; 949	N01	Notransmis	No	No	1937	0	254	2240.6218	REDACTE	36.88%	1	0	21.45247	0	20.0967437	0.10851227	33.7288581	5.11363307	2.59821217	0
6097151310	Sonoma	Cotati; Pen	94931; 949	N01	Notransmis	No	No	967	1	112	REDACTED	REDACTE	22.93%	1	0	9.994234	0	9.13061	0.07294722	16.7692969	0.75994727	1.52265207	0
6097151311	Sonoma	Cotati; Pen	94931; 949	N01;R01	Notransmis	No	No	1944	0	213	2901.5382	REDACTE	14.92%	1	0	21.17699	0	18.6377306	0.12080017	32.8420112	4.8863635	1.96554562	0
6097151403	Sonoma	Santa Rosa	95404; 954	N01	SonomaDi	Yes	Yes	1340	0	226	1809.9347	REDACTE	20.30%	2	0	14.34519	0	12.9052155	0.36809771	23.1290958	3.61816293	0.13504524	0
6097151404	Sonoma	Santa Rosa	95404	N01	Notransmis	Yes	Yes	715	0	111	933.6183	REDACTE	9.30%	2	0	7.322995	0	6.91855218	0.05378082	12.7942016	1.39356485	0	0
6097151405	Sonoma	Santa Rosa	95404; 954	N01	SonomaDi	Yes	Yes	847	0	146	2107.9234	REDACTE	10.19%	1	0	12.32739	0	8.21754335	0.02426625	16.0938544	4.42681644	0	0
6097151406	Sonoma	Santa Rosa	95404; 954	N01	SonomaDi	Yes	Yes	676	0	159	1949.2703	REDACTE	18.11%	1	0	9.893952	0	6.45731706	0.08898039	13.5894656	2.62774321	0.04508014	0
6097151503	Sonoma	Glen Ellen;	95442; 954	N01	Notransmis	No	No	1277	0	269	2042.1929	REDACTE	23.69%	1	0	19.37806	0	12.255726	0.11287505	27.2360492	4.28486359	0	0
6097151504	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	No	No	1359	0	249	1941.085	REDACTE	21.38%	1	0	14.09111	0	12.848745	0.1835535	25.1794454	1.41025111	0.16660282	0
6097151505	Sonoma	Santa Rosa	95404; 954	N01	SonomaDi	Yes	No	272	0	104	529.3748	REDACTE	14.93%	2	0	5.241804	0	2.57916106	0.08316578	7.25078468	0.3519728	0.13504227	0
6097151506	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	Yes	No	1595	0	299	2695.5939	REDACTE	15.69%	1	0	18.69417	0	15.1549234	0.23772833	28.6971028	2.92665493	1.98760565	0
6097151601	Sonoma	Kenwood; S	95452; 945	N01	SonomaDi	No	Yes	1608	0	271	3127.8913	REDACTE	12.82%	10	0	17.73948	0	15.3996614	0.27409754	28.7745712	3.75324256	0.33722878	0
6097151602	Sonoma	Glen Ellen;	95442; 954	N01	SonomaDi	Yes	Yes	1661	0	332	2612.9626	REDACTE	19.80%	7	0	23.99682	0	15.795014	0.12766504	35.6467887	2.8716149	1.14576565	0
6097151701	Sonoma	Santa Rosa	95405	N01	Notransmis	No	No	926	0	152	1517.981	REDACTE	14.91%	1	0	10.31246	0	8.81997912	0.14396088	16.8706863	2.11779147	0	0
6097151702	Sonoma	Santa Rosa	95405; 954	N01	SonomaDi	Yes	Yes	916	0	176	2854.4308	REDACTE	13.10%	1	0	13.81278	0	8.67878224	0.21094733	18.0656561	4.20280203	0.01215794	0
6097151800	Sonoma	Santa Rosa	95404; 954	N01	SonomaDi	Yes	Yes	2097	0	317	4665.7363	REDACTE	23.35%	1	0	20.60846	0	19.86143	0.1114562	34.3659119	5.51292112	0.47960313	0
6097151900	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	876	0	118	1358.6357	REDACTE	9.25%	2	0	6.675421	0	8.27402512	0.04076085	11.9411898	2.86297471	0.10452093	0
6097152000	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	572	0	147	2688.1293	REDACTE	6.41%	1	0	9.331355	0	5.45953906	0.06509084	10.1597014	3.76030715	0.80579482	0
6097152100	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	872	0	132	5775.1395	REDACTE	5.81%	1	0	9.593772	0	8.29285112	0.08038854	14.3796113	1.89047704	1.53614585	0
6097152201	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	No	1121	0	187	2205.2877	REDACTE	-0.96%	1	0	10.12324	0	10.6743392	0.0306911	16.4892664	4.25759719	0.02002513	0
6097152203	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	1236	0	231	2598.5113	REDACTE	11.35%	1	0	12.99249	0	11.7097701	0.1211011	20.1164714	4.33011369	0.13457132	0
6097152204	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	Yes	Yes	1351	0	281	2253.0794	REDACTE	-14.09%	1	0	13.75222	0	12.7546103	0.07539867	23.7728708	2.12694171	0.53161761	0
6097152205	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	No	No	527	0	96	1060.153	REDACTE	-18.69%	1	0	7.2951	0	5.01712806	0.11803414	10.5033408	1.65487268	0.03598091	0
6097152300	Sonoma	Santa Rosa	95404; 954	N01	Notransmis	Yes	No	1753	0	346	3413.417	REDACTE	-5.93%	1	0	20.40734	0	16.6515961	0.42812162	33.2712753	3.02985223	0.32968498	0
6097152401	Sonoma	Santa Rosa	95403; 954	N01	Notransmis	Yes	Yes	1899	0	553	3333.5048	REDACTE	-33.54%	1	0	37.62064	0	20.4684866	0.16023176	50.4962548	7.07809605	0.35454216	0
6097152402	Sonoma	Santa Rosa	95403; 954	L01;N01	Notransmis	Yes	No	983	2	290	REDACTED	REDACTE	54.36%	1	0	25.35529	0	10.6460456	0.1130916	24.7732915	9.41926333	1.69569073	0

6097152501	Sonoma	Santa Rosa	95409	N01	SonomaDi	Yes	Yes	1215	0	219	1816.5823	REDACTE	-10.67%	2	0	13.96312	0	11.6062262	0.24558727	23.0522516	2.2642223	0.00728487	0
6097152502	Sonoma	Santa Rosa	95409	N01	Notransmis	No	No	960	0	146	1817.599	REDACTE	-24.85%	1	0	11.00531	0	9.074132	0.13770516	17.6563075	1.80799928	0.47742536	0
6097152601	Sonoma	Santa Rosa	95404; 954	B01;N01	Notransmis	Yes	Yes	2070	0	368	3170.3662	REDACTE	-21.54%	1	0	25.59775	0	19.8614272	0.27692599	41.0009201	3.23504602	0.94628992	0
6097152602	Sonoma	Calistoga; S	94515; 945	N01	SonomaDi	Yes	Yes	143	0	27	188.4468	REDACTE	-6.94%	2	0	2.40828	0	1.336646	0.01919708	2.90067681	0.71968929	0.10536253	0
6097152701	Sonoma	Healdsburg	95448; 954	N01	Notransmis	No	No	1201	0	232	2076.5074	REDACTE	3.37%	1	0	17.72735	0	11.6438706	0.08844102	25.7233192	3.55946239	0	0
6097152702	Sonoma	Fulton; San	95439; 954	N01	SonomaDi	Yes	Yes	1366	0	344	6830.1697	REDACTE	11.24%	3	0	28.53585	0	13.6676412	0.10189402	28.545769	13.4561892	0.09964368	0
6097152801	Sonoma	Fulton; San	95439; 954	N01	SonomaDi	Yes	Yes	1774	0	359	3511.8863	REDACTE	-24.62%	1	0	19.61949	0	17.7591434	0.06098905	33.1103673	4.18049614	0.02678544	0
6097152803	Sonoma	Santa Rosa	95403	N01	SonomaDi	Yes	No	696	0	153	1740.3375	REDACTE	19.12%	1	0	8.59361	0	6.60792411	0.23037069	11.5792752	3.06290239	0.32898557	0
6097152804	Sonoma	Santa Rosa	95403	N01	SonomaDi	Yes	No	293	0	51	1261.0363	REDACTE	1.63%	1	0	4.87576	0	2.795661	0.05399771	6.24079547	1.36585447	0.01077383	0
6097152903	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	1064	0	183	1487.2599	REDACTE	14.54%	1	0	10.21825	0	10.0624951	0.16370518	18.1735032	1.943536	0	0
6097152904	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	1670	0	264	2220.014	REDACTE	18.13%	1	0	16.5512	0	15.8326632	0.13377136	31.2606299	0.98945731	0	0
6097152905	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	No	1000	0	152	1410.6168	REDACTE	11.59%	1	0	11.15808	0	9.53536618	0.07902364	17.9409309	2.67348934	0	0
6097152906	Sonoma	Forestville;	95436; 954	N01	SonomaDi	Yes	Yes	1785	0	298	2410.7381	REDACTE	19.41%	1	0	33.26861	0	17.3387422	0.16758199	39.5658606	7.88566042	2.9882508	0
6097153001	Sonoma	Santa Rosa	95401; 954	J01;N01	SonomaDi	Yes	Yes	1520	0	288	3359.0592	REDACTE	23.32%	1	0	17.83029	0	14.5637002	0.42516096	28.4108988	2.76827145	0.78965812	0
6097153002	Sonoma	Santa Rosa	95401	N01	SonomaDi	Yes	Yes	1790	1	343	REDACTED	REDACTE	41.50%	1	0	17.97292	0	16.9716334	0.33591807	29.603757	4.50708661	0.47828164	0
6097153003	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	1269	0	188	2049.4906	REDACTE	12.97%	1	0	12.54628	0	12.2180702	0.07147257	22.2588043	2.39692991	0.03713941	0
6097153005	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	2081	0	358	3518.4092	REDACTE	27.51%	2	0	29.67826	0	19.6919932	0.14376467	39.9231685	9.22814253	0.07518197	0
6097153006	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	2328	0	377	3409.1409	REDACTE	16.41%	2	0	22.23544	0	21.9699392	0.03470466	40.1243147	4.03235478	0	0.0140086
6097153102	Sonoma	Santa Rosa	95407	N01	Notransmis	Yes	No	1099	0	160	1401.7576	REDACTE	10.82%	1	0	9.724535	0	11.0696871	0.04550138	19.514565	0.87231111	0.30289557	0.05894898
6097153103	Sonoma	Santa Rosa	95407	N01	Notransmis	Yes	No	994	0	156	1285.1279	REDACTE	15.74%	1	0	9.928733	0	9.38475912	0.07964497	18.1808211	0.0186682	1.03435776	0
6097153104	Sonoma	Santa Rosa	95401; 954	N01	Trans_Defi	Yes	Yes	838	0	165	1738.2884	REDACTE	12.54%	1	0	9.928896	0	8.41522012	0.13672643	14.9856826	2.39673063	0.82497648	0
6097153201	Sonoma	Santa Rosa	95407	N01	Notransmis	Yes	No	1183	0	211	2288.161	REDACTE	39.11%	1	0	13.79684	0	11.2955991	0.08208538	23.5790712	1.27554357	0.15573437	0
6097153202	Sonoma	Rohnert Pa	94928; 954	N01	SonomaDi	Yes	Yes	913	3	195	REDACTED	REDACTE	16.03%	1	0	18.69074	0	8.772916	0.08839112	23.2389587	4.13311845	0.00318425	0
6097153301	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	No	1628	0	276	4043.8603	REDACTE	42.42%	2	0	30.8116	0	15.6820542	0.25207178	38.0200115	7.06228043	1.15764274	0.00164691
6097153302	Sonoma	Santa Rosa	95407	J11;N01	SonomaDi	Yes	No	1341	2	201	REDACTED	REDACTE	11.73%	1	0	16.46724	0	12.8675691	0.04034997	25.7488283	2.91060874	0.63502624	0
6097153403	Sonoma	Santa Rosa	95407; 954	N01	SonomaDi	Yes	Yes	1480	0	290	2640.7004	REDACTE	25.40%	7	0	21.90985	0	14.0818433	0.12148428	31.1974285	4.67277589	0	0
6097153404	Sonoma	Sebastopol	95472	J21;N01	Notransmis	Yes	Yes	1333	0	273	2332.3423	REDACTE	15.97%	1	0	27.14091	0	12.7357834	0.12695949	32.0710734	7.67866488	0	0
6097153405	Sonoma	Graton; Se	95444; 954	B01;N01	SonomaDi	Yes	Yes	1249	0	239	2735.7081	REDACTE	21.87%	7	0	21.09315	0	11.8509614	0.1011141	30.0635718	2.77942248	0	0
6097153406	Sonoma	Santa Rosa	95401; 954	N01	SonomaDi	Yes	Yes	931	0	194	2177.0128	REDACTE	12.44%	1	0	10.72086	0	8.90469706	0.12558842	17.2776165	2.10465649	0.11769355	0
6097153501	Sonoma	Cotati; Pet	94931; 949	N01	SonomaDi	Yes	Yes	1127	0	234	1953.8186	REDACTE	22.21%	2	0	30.50281	0	10.7872952	0.38837919	35.0844953	5.14143114	0.67580245	0
6097153502	Sonoma	Bodega; Or	94922; 954	N01	Notransmis	No	No	226	0	57	394.8403	REDACTE	18.79%	1	0	5.488919	0	2.14616306	0.0329455	6.18112342	1.42101275	0	0
6097153601	Sonoma	Graton; Sa	95444; 954	N01	SonomaDi	Yes	Yes	701	0	162	1992.0559	REDACTE	19.67%	1	0	16.267	0	6.72088294	0.18535098	20.8237498	1.27810165	0.70067879	0
6097153602	Sonoma	Sebastopol	95472	N01	Notransmis	No	No	206	0	54	328.1015	REDACTE	8.84%	2	0	5.456668	0	1.957904	0.0329455	5.90447816	1.47714785	0	0
6097153705	Sonoma	Forestville;	95436; 954	N01	Notransmis	No	No	962	0	174	1234.6078	REDACTE	13.89%	1	0	15.57136	0	9.14001641	0.11124137	21.3670303	3.23310928	0	0
6097153711	Sonoma	Forestville;	95436; 954	N01	Notransmis	No	No	99	0	21	REDACTED	REDACTE	4.36%	1	0	2.150317	0	0.960126	0.047065	2.18822425	0.87515371	0	0
6097153712	Sonoma	Forestville;	95436; 954	N01	Notransmis	No	No	312	0	73	800.4254	REDACTE	8.82%	1	0	10.40936	0	2.97450518	0.19933019	8.86058337	3.01633979	1.30761178	0
6097153804	Sonoma	Healdsburg	95448; 954	N01	Notransmis	Yes	Yes	1158	0	138	1447.0886	REDACTE	17.79%	1	0	10.75203	0	10.9379051	0.05329187	20.2419863	1.394661	0	0
6097153806	Sonoma	Windsor	95492	N01	Notransmis	No	No	939	0	147	1576.7143	REDACTE	11.24%	1	0	10.08806	0	8.857633	0.05664152	16.3201727	2.5688759	0	0
6097153807	Sonoma	Calistoga; I	94515; 954	N01	Notransmis	No	No	1314	0	177	1721.0956	REDACTE	17.63%	1	0	14.56355	0	12.4439832	0.09413	24.3998096	2.51359792	0	0
6097153808	Sonoma	Healdsburg	95448; 954	N01	SonomaDi	Yes	Yes	958	0	179	3507.3679	REDACTE	26.34%	1	0	14.70597	0	9.15884523	0.11762103	18.7392982	5.00789459	0	0
6097153809	Sonoma	Healdsburg	95448; 954	N01	Notransmis	No	No	1198	0	190	2597.285	REDACTE	33.06%	1	0	15.4936	0	11.3332511	0.10903584	22.0757232	4.64209103	0	0
6097153810	Sonoma	Forestville;	95436; 954	N01	SonomaDi	Yes	Yes	1097	0	175	1537.3145	REDACTE	17.58%	4	0	15.1023	0	10.4371316	0.26135483	22.6231812	2.65490024	0	0
6097153811	Sonoma	Forestville;	95436; 954	N01	SonomaDi	Yes	Yes	1456	0	156	2314.8526	REDACTE	14.39%	1	0	13.95734	0	13.827697	0.02566024	23.7303537	3.99313649	0.0358872	0
6097153902	Sonoma	Healdsburg	95448	N01	SonomaDi	Yes	Yes	1495	0	257	3835.7011	REDACTE	6.50%	3	0	19.69765	0	14.5713155	0.26856112	30.5474173	1.40887088	2.04412049	0
6097153903	Sonoma	Healdsburg	95448	N01	Notransmis	No	No	1466	0	248	2003.7554	REDACTE	16.03%	1	0	17.82386	0	13.8653405	0.12297559	29.4611229	1.45059595	0.65450371	0
6097153904	Sonoma	Healdsburg	95448; 954	N01	SonomaDi	Yes	Yes	733	1	132	REDACTED	REDACTE	17.62%	7	0	13.53837	0	6.95620888	0.0235325	17.1713574	3.21342474	0.08625946	0
6097153905	Sonoma	Geyserville	95441; 954	N01	SonomaDi	Yes	Yes	1101	0	186	2060.972	REDACTE	16.66%	4	0	16.99676	0	10.8908419	0.12748143	22.2892313	4.65461982	0.8162653	0
6097154000	Sonoma	Cazadero;	95421; 954	N01	SonomaDi	Yes	Yes	215	0	47	358.9306	REDACTE	3.22%	2	0	6.932004	0	2.06144512	0.02417227	6.41428669	2.4569271	0.09806284	0
6097154100	Sonoma	Calistoga; (	94515; 954	N01	SonomaDi	Yes	Yes	342	0	70	998.5418	REDACTE	-3.60%	7	0	8.424128	0	3.26630818	0.0398128	8.46228402	3.1883392	0	0
6097154201	Sonoma	Cloverdale	95425; 954	N01	SonomaDi	Yes	Yes	949	0	182	1892.3538	REDACTE	-1.33%	2	0	14.88413	0	9.02706512	0.28925553	19.7750351	3.84690367	0	0
6097154202	Sonoma	Cazadero;	95421; 954	N01	SonomaDi	Yes	Yes	2118	0	307	3207.2393	REDACTE	24.92%	2	0	25.26812	0	20.1720571	0.21646925	40.6730031	4.55070171	0	0
6099000102	Stanislaus	Escalon; Ja	95320; 953	X03	YosemiteD	Yes	Yes	616	0	128	1010.5767	REDACTE	23.18%	2	0	13.5207	0	6.32553035	0.3624005	14.7508861	4.36420585	0.36874235	0
6099000201	Stanislaus	Oakdale	95361	X03	YosemiteD	Yes	Yes	2205	0	355	3228.8441	REDACTE	7.24%	3	0	25.14135	0	21.020785	0.263564	35.8686703	9.24377483	0.78612853	0
6099000202	Stanislaus	Oakdale	95361	X03	YosemiteD	Yes	Yes	2285	6	385	REDACTED	REDACTE	-14.46%	4	0	29.36264	0	22.1205415	0.263564	43.3441455	7.2595749	0.61589842	0
6099000204	Stanislaus	Oakdale	95361	X03	Notransmis	No	No	1882	0	254	2457.2854	REDACTE	22.93%	2	0	20.54663	0	17.856461	0.235325	32.0158285	4.50037739	1.65155577	0
6099000205	Stanislaus	Oakdale	95361	X02;X03;X	Notransmis	Yes	No	1376	0	249	1948.861	REDACTE	39.82%	2	0	21.03788	0	13.4699983	0.414172	25.2820604	8.56344653	0.24820282	0
6099000301	Stanislaus	Escalon; R	95320; 953	X03	YosemiteD	Yes	Yes	680	0	100	1055.4582	REDACTE	9.81%	1	0	8.086557	0	6.438492	0.037652	12.8201513	1.66724568	0	0
6099000302	Stanislaus	Escalon; R	95320; 953	X03	YosemiteD	Yes	Yes	713	0	91	1082.0151	REDACTE	13.98%	1	0	8.771635	0	6.88090112	0.254151	14.4381649	0.96022031	0	0
6099000303	Stanislaus	Modesto; F	95357; 953	X03	YosemiteD	Yes	Yes	1720	0	210	2348.7999	REDACTE	19.68%	2	0	17.54572	0	16.8210301	0.489476	31.6350307	2.24224331	0	0
6099000304	Stanislaus	Modesto; F	95357; 953	X03	YosemiteD	Yes	Yes	1273	1	132	REDACTED	REDACTE	10.61%	3	0	12.98085	0	12.0580511	0.103543	23.1621995	1.77315422	0	0
6099000403	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1619	0	192	2682.0198	REDACTE	35.58%	2	0	17.32189	0	15.3023903	0.0705975	29.8909195	2.6627682	0	0
6099000404	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1745	0	244	2963.0617	REDACTE	27.04%	2	0	18.17361	0	16.5762902	0.084717	32.9651732	1.7000093	0	0
6099000405	Stanislaus	Modesto; C	95355; 953	X03	YosemiteD	Yes	Yes	481	2	113	REDACTED	REDACTE	34.84%	6	0	14.99448	0	4.90417112	0.09413	14.9421002	4.71602622	0.1463926	0
6099000406	Stanislaus	Modesto; F	95357; 953	X03	YosemiteD	Yes	Yes	1835	0	228	2073.8837	REDACTE	21.88%	1	0	18.18565	0	17.3010912	0.028239	32.1494052	3.30909578	0	0
6099000407	Stanislaus	Escalon; M	95320; 953	X03	YosemiteD	Yes	Yes	968	0	155	1789.669	REDACTE	20.13%	2	0	14.35417	0	10.043671	0.075304	20.928831	3.39370817	0	0
6099000501	Stanislaus	Escalon; M	95320; 953	X03	YosemiteD	Yes	Yes	2443	3	398	REDACTED	REDACTE	11.07%	2	0	50.94281	0	23.5230814	0.1929665	51.6591107	18.6965827	3.91722746	0
6099000503	Stanislaus	Modesto; S	95358; 953	X03	YosemiteD	Yes	No	1374	0	195	2258.1407	REDACTE	10.87%	2	0	14.44673	0	13.6488444	0.2212055	26.1783623	1.69600499	0	0

6099000505	Stanislaus	Modesto	95350; 953	X03	YosemiteD	Yes	Yes	1352	0	192	1949.9837	REDACTEI	17.88%	1	0	15.71841	0	12.8110798	0.056478	23.8781788	4.56939288	0.02544266	0
6099000506	Stanislaus	Modesto	95350; 953	X03	YosemiteD	Yes	Yes	1370	0	233	2633.6811	REDACTEI	18.60%	1	0	18.7966	0	13.0652365	0.10197385	27.5390374	3.63513595	0.58569149	0
6099000511	Stanislaus	Modesto	95356	X03	YosemiteD	Yes	Yes	1701	0	242	2703.9253	REDACTEI	26.41%	1	0	17.94823	0	16.0962309	0.0800105	30.7013363	3.23138165	0.03173105	0
6099000512	Stanislaus	Modesto	95356	X03	Notransmis	Yes	No	1111	0	153	1567.99	REDACTEI	9.11%	1	0	11.04067	0	10.5049061	0.047065	19.6974729	1.80103635	0	0
6099000513	Stanislaus	Modesto; S	95358; 953	X03	Notransmis	No	No	1401	0	136	1403.7049	REDACTEI	16.43%	2	0	13.84214	0	13.206439	0.009413	24.7572657	2.27936722	0.0025356	0
6099000514	Stanislaus	Salida	95368	X03	YosemiteD	Yes	Yes	1024	0	145	1162.814	REDACTEI	10.92%	1	0	10.2053	0	9.70479924	0.09413	18.6499205	1.16605221	0	0
6099000601	Stanislaus	Modesto	95358	X03;X16	YosemiteD	Yes	Yes	1409	0	176	1850.4381	REDACTEI	23.38%	1	0	16.3803	0	13.3288071	0.09413	27.5840105	2.03096551	0	0
6099000602	Stanislaus	Modesto	95358; 953	L01;X03	YosemiteD	Yes	Yes	1137	1	192	REDACTED	REDACTEI	-7.90%	1	0	15.64143	0	10.8908372	0.122369	24.0312632	2.1812997	0.19733542	0
6099000801	Stanislaus	Modesto	95350; 953	X03	Notransmis	No	No	2236	1	324	REDACTED	REDACTEI	1.37%	1	0	27.26507	0	21.0757051	0.14903885	39.0816174	8.06477114	1.04534885	0
6099000803	Stanislaus	Modesto	95358; 953	X03	YosemiteD	Yes	Yes	993	0	120	2046.7597	REDACTEI	3.36%	1	0	10.63004	0	9.42241112	0.084717	18.0457115	1.90586183	0.01615816	0
6099000805	Stanislaus	Modesto	95350	X03	Notransmis	No	No	1908	0	286	2293.2803	REDACTEI	10.62%	1	0	18.96359	0	17.9788253	0.169434	32.4118722	4.22943538	0.1316703	0
6099000806	Stanislaus	Modesto	95350; 953	X03	Notransmis	No	No	1269	0	173	1790.4595	REDACTEI	10.31%	1	0	13.07574	0	11.9733322	0.065891	21.7014655	2.32549688	0.95622019	0
6099000807	Stanislaus	Modesto	95350; 953	X03;X16	YosemiteD	Yes	No	793	0	121	1856.5172	REDACTEI	7.01%	1	0	11.38397	0	7.502161	0.037652	14.7627332	2.74187784	1.34387267	0
6099000905	Stanislaus	Modesto	95355	X03	Notransmis	No	No	1905	0	276	2847.101	REDACTEI	11.81%	1	0	20.77093	0	18.0729562	0.122369	36.8136559	1.90785716	0	0
6099000906	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1909	0	245	2720.919	REDACTEI	14.92%	1	0	20.00864	0	18.2235605	0.18826	34.3684579	3.65986539	0.01561223	0
6099000907	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	No	1272	0	215	2207.7967	REDACTEI	24.73%	1	0	16.53157	0	12.0298102	0.084717	25.1145677	2.09362159	1.26847329	0
6099000908	Stanislaus	Modesto	95355; 953	B03;X03	YosemiteD	Yes	No	1484	0	241	2335.4496	REDACTEI	11.84%	1	0	17.13048	0	14.055175	0.065891	26.8351563	3.13227692	1.15233287	0
6099000909	Stanislaus	Modesto	95355; 953	X03	Notransmis	Yes	No	1368	0	187	2070.6971	REDACTEI	-5.20%	1	0	13.8417	0	12.9334592	0.084717	24.1323744	2.17628182	0.38178469	0
6099000910	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	No	1557	1	232	REDACTED	REDACTEI	10.28%	1	0	15.89924	0	14.6654502	0.13021285	27.8673261	2.05814562	0.50900482	0
6099000911	Stanislaus	Modesto	95355	X03	Notransmis	No	No	1389	0	157	1624.2533	REDACTEI	13.31%	1	0	11.94136	0	13.08407	0	23.6698441	0.8145304	0.54105192	0
6099000913	Stanislaus	Modesto	95355	X03	YosemiteD	Yes	Yes	2314	0	269	2936.0699	REDACTEI	20.16%	1	0	23.75204	0	22.3558637	0.1364885	42.865041	1.66581897	1.44055554	0
6099000914	Stanislaus	Modesto	95355; 953	X03	Notransmis	No	No	1824	0	190	2295.2921	REDACTEI	19.23%	1	0	17.24906	0	17.366969	0.018826	32.3097564	2.28744593	0	0
6099000915	Stanislaus	Modesto	95355; 953	X03;X08	YosemiteD	Yes	Yes	1422	0	169	1868.1431	REDACTEI	19.82%	1	0	15.16724	0	13.8088654	0.0611845	27.8290103	0.94206852	0.14383931	0
6099001001	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1899	0	263	3363.153	REDACTEI	18.22%	1	0	21.34644	0	17.9976532	0.1459015	33.3458654	5.85232856	0	0
6099001002	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1100	0	144	2197.2772	REDACTEI	13.11%	1	0	12.84881	0	10.373126	0.075304	19.9456033	2.70201421	0.49901401	0
6099001100	Stanislaus	Modesto	95350; 953	X03	Notransmis	Yes	No	1176	0	157	2197.7779	REDACTEI	-3.40%	1	0	11.96975	0	11.1826374	0.1176625	18.4022218	4.63250386	0	0
6099001200	Stanislaus	Modesto	95350; 953	X03	Notransmis	No	No	1424	0	171	1792.908	REDACTEI	12.66%	2	0	13.71088	0	13.4229333	0.141195	23.9536082	2.32182828	0.69996669	0.01721605
6099001300	Stanislaus	Modesto	95350; 953	X02;X03	Notransmis	No	No	2384	0	357	6087.7954	REDACTEI	14.69%	1	0	27.59291	0	22.4876504	0.160021	41.9393101	7.85617791	0.1250534	0
6099001400	Stanislaus	Modesto	95350; 953	X03	YosemiteD	Yes	Yes	1928	0	208	3290.3759	REDACTEI	7.08%	1	0	20.68189	0	18.2141531	0.197673	33.9539531	4.74442077	0	0
6099001500	Stanislaus	Modesto	95358; 953	X03	YosemiteD	No	Yes	1998	1	250	REDACTED	REDACTEI	19.97%	1	0	25.17276	0	18.9860172	0.207086	32.927193	9.81094114	1.21355519	0
6099001601	Stanislaus	Modesto	95351	T04;X03;X	Notransmis	No	No	1008	0	141	1287.9456	REDACTEI	17.07%	2	0	10.45961	0	9.51653829	0.103543	16.8374162	3.03518427	0	0
6099001603	Stanislaus	Modesto	95358; 953	X03	YosemiteD	No	Yes	1445	0	145	1451.5181	REDACTEI	18.18%	1	0	12.5313	0	13.7523911	0.169434	23.787884	2.32637346	0	0
6099001604	Stanislaus	Modesto	95351	X03;X16	Notransmis	No	No	789	0	112	1033.4868	REDACTEI	9.23%	1	0	7.084544	0	7.43626341	0.028239	14.1731792	0.31938971	0	0
6099001700	Stanislaus	Modesto	95350; 953	X03;X16	Notransmis	No	No	679	0	123	1458.5499	REDACTEI	9.20%	2	0	10.11092	0	6.52320335	0.047065	12.1350587	2.94974385	1.50226045	0
6099001800	Stanislaus	Modesto	95350; 953	X03;X16	YosemiteD	Yes	No	864	1	211	REDACTED	REDACTEI	14.23%	2	0	16.70041	0	8.21754712	0.207086	15.1733562	7.16721018	2.37030409	0
6099001900	Stanislaus	Modesto	95355; 953	T25;X03	YosemiteD	Yes	Yes	2158	0	226	2510.5924	REDACTEI	14.89%	1	0	21.58217	0	20.4073802	0.1929665	37.7462453	2.64933574	1.40100138	0
6099002002	Stanislaus	Hughson; M	95326; 953	X03	YosemiteD	Yes	Yes	1291	7	186	REDACTED	REDACTEI	12.27%	2	0	25.59397	0	12.2745482	0.244738	24.4259324	10.4606402	2.73720779	0
6099002004	Stanislaus	Modesto	95355; 953	X03	YosemiteD	Yes	Yes	1716	0	218	1908.8822	REDACTEI	13.82%	1	0	16.84393	0	16.1903562	0.169434	30.1877667	2.25324427	0.42384495	0
6099002005	Stanislaus	Modesto	95354; 953	X03	YosemiteD	Yes	Yes	1080	0	130	1183.7237	REDACTEI	15.61%	1	0	10.2773	0	10.2131003	0.047065	17.3870016	3.05633458	0	0
6099002006	Stanislaus	Modesto	95354; 953	X03	YosemiteD	Yes	Yes	1347	0	133	1598.1232	REDACTEI	19.09%	1	0	10.83727	0	12.745202	0.0141195	22.7919096	0.65350166	0.12293946	0
6099002100	Stanislaus	Modesto	95351; 953	X03	YosemiteD	Yes	Yes	831	3	127	REDACTED	REDACTEI	-6.57%	1	0	11.12257	0	8.03869823	0.1176625	15.733144	3.11852654	0.19193045	0
6099002200	Stanislaus	Modesto	95351; 953	X03	Notransmis	No	No	1421	0	174	1605.259	REDACTEI	12.09%	2	0	14.65265	0	13.4982382	0.037652	25.3918153	2.5823258	0.1390946	0
6099002302	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	Yes	898	0	149	1320.7114	REDACTEI	11.78%	1	0	11.34653	0	8.49993429	0.084717	17.2569229	1.82949254	0.67533461	0
6099002303	Stanislaus	Modesto	95358; 953	X03;X06;X	Notransmis	Yes	Yes	1297	0	154	1645.4983	REDACTEI	12.89%	1	0	13.4034	0	12.2745511	0.018826	22.0179593	3.59891283	0.04225733	0
6099002304	Stanislaus	Modesto	95358; 953	X03;X16	Notransmis	No	No	547	0	63	562.8604	REDACTEI	4.11%	1	0	6.49757	0	5.23362612	0.047065	9.02277811	2.66135314	0	0
6099002401	Stanislaus	Modesto	95358	X03;X16	YosemiteD	Yes	Yes	875	0	96	1114.9712	REDACTEI	11.71%	1	0	6.486429	0	8.349331	0.09413	13.9149113	0.82671885	0	0
6099002402	Stanislaus	Modesto	95358; 953	X03;X16	YosemiteD	Yes	Yes	1281	0	110	1281.3345	REDACTEI	6.41%	1	0	10.42752	0	12.1333551	0.216499	19.4843686	2.8390033	0.02099932	0
6099002503	Stanislaus	Ceres	95307	X03;X16	YosemiteD	Yes	Yes	1150	0	167	1222.121	REDACTEI	5.92%	1	0	12.64737	0	11.2579424	0.1176625	22.7358229	1.05182362	0	0
6099002504	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	No	1294	0	187	1827.915	REDACTEI	16.54%	1	0	15.55435	0	12.3498504	0.0423585	24.1328484	3.43770817	0.29128865	0
6099002505	Stanislaus	Ceres; Moc	95307; 953	X16	Notransmis	Yes	Yes	1228	0	182	1215.3807	REDACTEI	10.10%	1	0	10.86363	0	11.6250512	0.018826	21.2715157	1.1983401	0	0
6099002506	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	Yes	477	0	68	1786.4911	REDACTEI	15.14%	2	0	7.308357	0	4.63119412	0.018826	9.45325083	2.45233118	0.01514305	0
6099002602	Stanislaus	Ceres	95307	X16	YosemiteD	Yes	Yes	1213	0	200	1814.8807	REDACTEI	15.12%	1	0	15.95734	0	11.5215064	0.18826	26.1227796	1.1678063	0	0
6099002603	Stanislaus	Ceres	95307	X16	Notransmis	Yes	No	929	0	125	1339.1422	REDACTEI	8.41%	1	0	9.951296	0	8.76350206	0.056478	16.9709313	0.92812534	0.75926348	0
6099002604	Stanislaus	Ceres; Moc	95307; 953	X16	YosemiteD	Yes	No	940	0	135	1630.5142	REDACTEI	18.74%	1	0	11.84499	0	8.95176206	0.103543	17.5162377	2.84659839	0.33037139	0
6099002605	Stanislaus	Ceres; Moc	95307; 953	X03;X16	Trans_Defi	Yes	Yes	1267	0	155	1955.5755	REDACTEI	-0.14%	1	0	12.43109	0	12.0298093	0.150608	22.3688247	1.94146754	0	0
6099002701	Stanislaus	Ceres; Moc	95307; 953	X03;X16	Notransmis	No	No	1157	0	181	1622.1657	REDACTEI	4.84%	1	0	14.16865	0	11.1167464	0.0705975	21.3471187	3.86768439	0	0
6099002702	Stanislaus	Ceres; Moc	95307; 953	X03;X16	YosemiteD	Yes	Yes	1649	0	252	2113.2671	REDACTEI	8.04%	1	0	17.77798	0	15.7441684	0.160021	29.3673898	2.53867117	1.45606795	0
6099002801	Stanislaus	Hickman; L	95323; 953	T25;X03	Notransmis	No	No	1374	0	182	1384.6267	REDACTEI	19.96%	1	0	15.37203	0	13.1405424	0.329455	25.6045465	2.40629725	0.17227736	0
6099002802	Stanislaus	Hickman; H	95323; 953	X03	Notransmis	No	No	1236	0	185	1709.0428	REDACTEI	22.93%	1	0	24.12877	0	12.1898294	0.1647275	25.9286334	2.80702975	7.41821265	0
6099002803	Stanislaus	Modesto	95355; 953	X03	Trans_Defi	Yes	Yes	881	0	111	1213.5571	REDACTEI	18.71%	1	0	9.619659	0	8.603482	0.047065	15.9198154	2.25626015	0	0
6099002901	Stanislaus	Ceres; Der	95307; 953	X03;X16	YosemiteD	Yes	No	316	3	78	REDACTED	REDACTEI	8.58%	3	0	13.82698	0	3.00274418	0.047065	7.62969773	6.92201531	2.2309477	0
6099002903	Stanislaus	Ceres; Hug	95307; 953	X03;X16	YosemiteD	Yes	Yes	1725	1	263	REDACTED	REDACTEI	-36.90%	4	0	25.05578	0	16.4068552	0.103543	33.6841787	5.45942737	2.21548452	0
6099002904	Stanislaus	Hughson; M	95326; 953	X03;X16	Notransmis	No	No	595	0	115	1071.8482	REDACTEI	11.04%	2	0	9.814144	0	6.38201024	0	15.4844543	0.63161942	0.08008044	0
6099003002	Stanislaus	Ceres; Hug	95307; 953	B03;B05;X	YosemiteD	Yes	Yes	1692	3	232	REDACTED	REDACTEI	-8.69%	1	0	30.35451	0	16.5009834	0.216499	33.9358609	12.70313	0	0
6099003003	Stanislaus	Ceres; Hug	95307; 953	X03;X16	YosemiteD	Yes	No	1931	1	224	REDACTED	REDACTEI	11.30%	2	0	19.57422	0	18.2894581	0.1082495	32.6422196	4.83882394	0.27438224	0
6099003004	Stanislaus	Ceres; Hug	95307; 953	X16	YosemiteD	Yes	Yes	569	0	83	702.7216	REDACTEI	11.80%	1	0	11.06849	0	5.39364429	0.056478	12.614559	3.7910949	0	0
6099003100	Stanislaus	Ceres; Cro	95307; 953	X03;X16	YosemiteD	Yes	Yes	418	2	72	REDACTED	REDACTEI	-2.45%	2	0	14.41601	0	3.96287112	0.084717	9.49227067	7.43874919	1.36314312	0

6099003201	Stanislaus	Patterson	95363	X06	YosemiteD	Yes	No	1439	0	251	1940.1841	REDACTEI	59.30%	1	0	20.78158	0	15.1831681	0.357694	33.104434	2.23240778	0.27021445	0
6099003203	Stanislaus	Patterson	95363	X06	YosemiteD	Yes	Yes	1616	0	199	1973.2065	REDACTEI	16.75%	1	0	18.8099	0	15.3620122	0.0988365	32.0170106	2.0560634	0	0
6099003204	Stanislaus	Patterson	95363	X06;X16	YosemiteD	Yes	Yes	752	0	167	999.8032	REDACTEI	17.36%	1	0	9.472963	0	7.29507029	0.461237	15.7760228	0.53077333	0	0
6099003205	Stanislaus	Patterson	95363	X03;X06	Trans_Defi	Yes	Yes	1223	0	148	1390.4621	REDACTEI	16.30%	1	0	12.96158	0	11.587403	0.084717	22.0193971	2.44486933	0	0
6099003206	Stanislaus	Patterson	95363	X06	Notransmis	Yes	Yes	1380	0	135	1556.3783	REDACTEI	16.08%	1	0	12.6638	0	13.008766	0.009413	22.7513097	2.91184288	0	0
6099003300	Stanislaus	Crows Lan	95313; 945	X06;X09;X	YosemiteD	Yes	Yes	575	1	36	REDACTED	REDACTEI	20.59%	8	0	24.25127	0	5.46895206	0.05117798	14.7069244	10.991328	0.77594898	3.19483878
6099003400	Stanislaus	Crows Lan	95313; 953	X03;X08;X	YosemiteD	Yes	Yes	164	3	6	REDACTED	REDACTEI	7.09%	6	0	12.50602	0	1.55314406	0.0235325	4.29265386	6.16101	0.00057567	3.58138748
6099003501	Stanislaus	Newman	95360	X04;X08	YosemiteD	Yes	Yes	2031	1	333	REDACTED	REDACTEI	21.68%	2	0	24.48708	0	19.6543337	0.254151	38.778789	5.00550642	0.10296585	0
6099003502	Stanislaus	Newman	95360	X08	YosemiteD	Yes	Yes	1459	0	253	1785.7597	REDACTEI	12.24%	2	0	15.56861	0	13.8465202	0.112956	27.7146139	1.55083151	0.03672978	0
6099003603	Stanislaus	Ceres; Cro	95307; 953	X16	YosemiteD	Yes	Yes	283	5	86	REDACTED	REDACTEI	209.81%	7	0	32.24385	0	2.84272506	0.028239	12.0747281	18.40883	4.57478091	0
6099003607	Stanislaus	Denair; Tur	95316; 953	X16	Notransmis	No	No	475	0	92	632.6574	REDACTEI	21.93%	1	0	11.00453	0	4.56530029	0.056478	10.8726758	4.64068016	0	0
6099003608	Stanislaus	Denair; Hu	95316; 953	X03;X16	Notransmis	No	No	2068	0	330	2792.9423	REDACTEI	19.51%	2	0	31.78682	0	20.3885542	0.1553145	43.3777903	8.10122759	0.54104168	0
6099003609	Stanislaus	Turlock	95382	X16	YosemiteD	Yes	Yes	1017	0	160	1388.527	REDACTEI	13.54%	1	0	11.87233	0	9.66714818	0.065891	18.9986068	2.2137621	0.26122215	0
6099003610	Stanislaus	Turlock	95380; 953	T04;X16	Trans_Defi	Yes	Yes	951	0	136	1328.321	REDACTEI	15.32%	1	0	10.3656	0	8.989415	0.018826	17.6420354	1.69415491	0	0
6099003611	Stanislaus	Turlock	95382	X16	YosemiteD	Yes	Yes	1303	0	191	1411.9968	REDACTEI	17.53%	1	0	12.9196	0	12.3498466	0.0329455	24.2027218	1.03377672	0	0
6099003612	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	1947	0	287	2638.2747	REDACTEI	15.95%	1	0	20.90288	0	18.4024122	0.037652	35.7403571	3.52728429	0	0
6099003700	Stanislaus	Turlock	95380	X16	YosemiteD	Yes	Yes	1109	2	201	REDACTED	REDACTEI	-11.34%	3	0	27.53665	0	11.0602731	0.2023795	27.3513789	8.96805645	2.07511087	0
6099003802	Stanislaus	Turlock	95380	T04;X16	YosemiteD	Yes	Yes	1304	0	174	2135.2753	REDACTEI	-4.60%	2	0	14.63534	0	12.604007	0.207086	20.3294959	6.69334046	0.00942703	0
6099003803	Stanislaus	Turlock	95380	X16	YosemiteD	Yes	Yes	799	2	141	REDACTED	REDACTEI	-8.45%	2	0	12.4461	0	7.65276712	0.084717	15.3378552	3.47663872	1.19965257	0
6099003804	Stanislaus	Turlock	95380	X03;X16	YosemiteD	Yes	Yes	1827	0	240	2567.508	REDACTEI	-5.01%	2	0	20.06143	0	17.3293311	0.2400315	30.2946227	6.55977438	0.29633315	0
6099003805	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	845	0	151	2124.415	REDACTEI	21.35%	2	0	10.99883	0	8.08575947	0.047065	16.7013752	2.26769573	0.0684503	0
6099003904	Stanislaus	Turlock	95380	X03;X16	Notransmis	Yes	Yes	1616	0	260	2759.2716	REDACTEI	7.17%	2	0	22.86928	0	15.2961212	0.1364885	28.0651464	8.61142717	1.35233814	0
6099003905	Stanislaus	Turlock	95380; 953	X16	Notransmis	No	No	1477	0	217	2109.4026	REDACTEI	12.79%	2	0	16.21937	0	14.1006712	0.2965095	25.9890498	3.81231986	0.22216359	0
6099003906	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	No	876	0	135	1600.8294	REDACTEI	10.95%	1	0	9.892105	0	8.45287023	0.1082495	16.4219084	1.81481779	0	0
6099003907	Stanislaus	Denair; Tur	95316; 953	X16	YosemiteD	Yes	Yes	2420	0	377	5482.8899	REDACTEI	11.85%	1	0	28.88737	0	23.2124524	0.2776835	46.8336543	4.07709744	0.91138332	0
6099003908	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	414	0	78	928.6775	REDACTEI	1.06%	1	0	6.499667	0	3.99110918	0.028239	8.93696986	1.43560023	0.08996733	0
6099003909	Stanislaus	Turlock	95380; 953	X16	YosemiteD	Yes	Yes	1974	0	299	3746.5092	REDACTEI	15.50%	2	0	20.80189	0	18.8730612	0.6165515	37.2416392	1.81675735	0	0
6099004000	Stanislaus	Manteca; M	95337; 953	X03	YosemiteD	Yes	Yes	388	0	57	740.3798	REDACTEI	24.68%	5	0	14.36554	0	3.68048018	0.075304	10.157207	7.2981483	0.51536221	0
6101050101	Sutter	Marysville;	95901; 959	F09;H01	SierraDivis	Yes	Yes	1731	1	203	REDACTED	REDACTEI	15.06%	1	0	20.80235	0	16.4539174	0.10273434	33.8598231	3.08272937	0.21097926	0
6101050102	Sutter	Yuba City	95991	H01	SierraDivis	Yes	No	1262	0	157	2447.3139	REDACTEI	5.88%	1	0	15.5982	0	11.9450942	0.08232246	23.3762178	3.90635228	0.17840105	0
6101050201	Sutter	Yuba City	95991; 959	H01	Notransmis	No	No	843	0	121	2119.0378	REDACTEI	7.56%	1	0	10.89954	0	7.99163041	0.0517715	14.8058017	4.03360034	0	0
6101050202	Sutter	Marysville;	95901; 959	H01	SierraDivis	Yes	Yes	1170	0	163	2451.0627	REDACTEI	-0.35%	1	0	13.25413	0	11.1261651	0.13751898	18.595425	5.64735147	0	0
6101050301	Sutter	Yuba City	95991; 959	F09;H01	SierraDivis	Yes	Yes	780	0	119	1264.6049	REDACTEI	10.91%	1	0	12.15951	0	7.35154923	0.13921525	17.2149019	1.53600591	0.62093279	0
6101050302	Sutter	Olivehurst;	95961; 959	H01	SierraDivis	Yes	No	1531	0	190	2260.368	REDACTEI	-8.27%	2	0	16.75376	0	14.4583633	0.09801981	27.093702	4.02040448	0	0
6101050401	Sutter	Yuba City	95991; 959	H01	SierraDivis	Yes	Yes	1371	0	160	1726.6389	REDACTEI	8.62%	1	0	14.99103	0	13.0464171	0.0611845	26.890536	1.08391133	0.00181592	0
6101050402	Sutter	Yuba City	95991; 959	H01	SierraDivis	Yes	Yes	1226	0	201	1698.9349	REDACTEI	13.85%	3	0	19.01625	0	11.634468	0.05314302	28.1399515	2.4576216	0	0
6101050403	Sutter	Olivehurst;	95961; 959	H01	SierraDivis	Yes	No	1075	1	104	REDACTED	REDACTEI	18.77%	1	0	11.37158	0	10.44843	0.018826	18.5635429	2.96956669	0.26807255	0
6101050501	Sutter	Yuba City	95991; 959	H01;H06	SierraDivis	Yes	Yes	1459	6	226	REDACTED	REDACTEI	164.96%	2	0	23.99962	0	13.8371081	0.15320729	34.4179924	2.04450004	1.22102871	0
6101050503	Sutter	Yuba City	95991; 959	H01;H06	Notransmis	Yes	Yes	2098	0	258	3068.653	REDACTEI	22.07%	2	0	28.58356	0	19.9367302	0.150608	43.143038	4.66966789	0.55697676	0
6101050504	Sutter	Yuba City	95993	H01	Notransmis	Yes	Yes	2174	1	244	REDACTED	REDACTEI	14.19%	1	0	34.08396	0	20.9062711	0.037652	42.1021685	12.8504063	0	0
6101050601	Sutter	Live Oak; \	95953; 959	H01;H06;H	SierraDivis	Yes	Yes	2089	1	292	REDACTED	REDACTEI	30.47%	3	0	33.33882	0	19.9367274	0.15875532	49.5055293	3.61126238	0	0
6101050603	Sutter	Live Oak; \	95953; 959	F09;H01;H	SierraDivis	Yes	Yes	1840	1	270	REDACTED	REDACTEI	12.74%	3	0	29.67243	0	17.4328694	0.05638333	42.0014319	4.39583011	0.65165285	0
6101050604	Sutter	Yuba City	95991; 959	F09;H01;H	SierraDivis	Yes	Yes	1307	0	185	2229.2797	REDACTEI	21.56%	1	0	16.44466	0	12.3404411	0.1647275	26.2751506	2.20980577	0.13542173	0
6101050701	Sutter	Gridley; Liv	95948; 959	F09;H01	SierraDivis	Yes	Yes	1400	0	223	2168.1021	REDACTEI	11.05%	5	0	29.09311	0	14.3218654	0.10373282	39.4064435	3.08101509	0.82377903	0
6101050702	Sutter	Gridley; Liv	95948; 959	F09;H01	SierraDivis	Yes	Yes	1680	4	275	REDACTED	REDACTEI	-1.74%	8	0	34.72758	0	16.0020746	0.20394802	47.9808311	2.33943921	0.20543981	0
6101050800	Sutter	Colusa; Gri	95932; 959	H01;H05;H	MeridianDi	Yes	Yes	1150	1	181	REDACTED	REDACTEI	16.64%	5	0	20.35251	0	10.9732085	0.0705975	29.8186934	1.34164966	0.09477659	0
6101050900	Sutter	Arbuckle; C	95912; 959	P1P63;P64	MeridianDi	Yes	Yes	180	2	39	REDACTED	REDACTEI	-45.64%	5	0	6.120677	0	1.77905324	0.04391496	6.48453874	0.46670409	0.90457264	0
6101051000	Sutter	Knights Lar	95645; 959	H01;H06;H	MeridianDi	Yes	Yes	341	6	74	REDACTED	REDACTEI	188.42%	13	0	13.5267	0	3.25689141	0.04765056	9.55899174	6.35551887	0.82142972	0
6101051100	Sutter	Elverta; Kn	95626; 956	H03	SierraDivis	Yes	Yes	7	0	5	REDACTED	REDACTEI	17.48%	1	0	0.954231	0	0.07530306	0	1.0295338	0	0	0
6103000100	Tehama	Anderson;	96007; 960	F12;F13	NorthValley	Yes	Yes	146	2	39	REDACTED	REDACTEI	9.16%	1	0	3.592986	0	1.374298	0.009413	3.18755672	0.38195444	1.3883599	0
6103000300	Tehama	Corning; C	96021; 960	F12	MeridianDi	Yes	Yes	3	0	2	REDACTED	REDACTEI	-11.15%	0	0	0	0	0.028239	0	0.028239	0	0	0
6103000400	Tehama	Cottonwoo	96022; 960	F12;F13	NorthValley	No	No	180	0	51	1008.5813	REDACTEI	113.54%	4	0	6.681931	0	1.78846906	0.037652	5.35643789	2.86146553	0.21484481	0
6103000500	Tehama	Red Bluff	96080	B05;F12;F	Notransmis	No	No	2120	0	402	2871.5229	REDACTEI	16.26%	1	0	26.74322	0	20.1626319	0.065891	37.2096526	7.31306276	2.31724058	0
6103000600	Tehama	Red Bluff	96080	F12;F13	Notransmis	No	No	1591	0	263	2636.7462	REDACTEI	13.88%	2	0	26.32587	0	15.3149472	0.131782	34.9140686	4.17870812	2.41626265	0
6103000701	Tehama	Red Bluff	96080	F12;F13	NorthValley	Yes	Yes	1281	0	259	1978.0518	REDACTEI	14.92%	1	0	16.45881	0	12.5098732	0.05334033	24.5408947	3.69071543	0.68373241	0
6103000702	Tehama	Red Bluff	96080	F12;F13	NorthValley	Yes	Yes	951	0	171	1484.3672	REDACTEI	12.12%	2	0	14.69023	0	9.08354406	0.1255461	19.0055897	4.64263442	0	0
6103000800	Tehama	Corning; G	96021; 960	F12;F13	NorthValley	Yes	Yes	710	5	153	REDACTED	REDACTEI	1.14%	7	0	13.53068	0	6.76794512	0.10088612	14.40941	5.39947985	0.38885047	0
6103000900	Tehama	Chico; Cor	95973; 960	F09;F11;F	NorthValley	No	No	174	0	75	456.8025	REDACTEI	9.65%	2	0	6.269348	0	2.127338	0	5.81438062	2.58230577	0	0
6103001000	Tehama	Chico; Cor	95973; 960	F04;F11;F	MeridianDi	Yes	Yes	1082	2	197	REDACTED	REDACTEI	-1.81%	6	0	19.61992	0	10.3637036	0.0486869	23.8492285	5.27518662	0.81051941	0
6103001101	Tehama	Corning; G	96021; 960	F11;F13	MeridianDi	No	Yes	73	0	13	REDACTED	REDACTEI	-43.42%	1	0	1.951043	0	0.69655918	0	1.68474832	0.9628542	0	0
6103001102	Tehama	Corning	96021	F11	Notransmis	No	No	1420	0	195	2693.8207	REDACTEI	20.07%	1	0	18.84913	0	13.6111764	0.1364885	27.6592416	4.66457882	0	0
6105000500	Trinity	Alderpoint;	95511; 960	F12;L03	HumboldtD	Yes	No	50	0	12	REDACTED	REDACTEI	18.30%	5	0	1.991135	0	0.489476	0	2.48061115	0	0	0
6113010102	Yolo	Knights Lar	95645; 958	P13;P15;P	Sacrament	Yes	Yes	484	0	78	4750.7433	REDACTEI	18.28%	1	0	9.760033	0	4.82415873	0.03137667	11.7427212	2.72176713	0.08832675	0
6113010103	Yolo	Sacrament	95833; 956	P19	Notransmis	Yes	No	1519	0	170	2137.5846	REDACTEI	15.11%	1	0	14.85339	0	14.4207122	0.19088204	26.5837607	2.27424738	0.22520769	0
6113010104	Yolo	Sacrament	95814; 958	P01;P19	Notransmis	No	No	1336	0	138	1785.8089	REDACTEI	9.42%	1	0	13.36799	0	12.9146322	0.03413314	24.2082783	1.74020892	0	0
6113010105	Yolo	Sacrament	95814; 956	P01;P05;P	Notransmis	No	No	285	0	68	987.0958	REDACTEI	30.89%	1	0	5.720266	0	3.06863612	0.03017231	7.64666007	0.96327894	0.14879093	0
6113010201	Yolo	Sacrament	95814; 958	P01;P19	Sacrament	Yes	Yes	1198	0	206	1947.087	REDACTEI	19.66%	1	0	17.01146	0	11.7474202	0.272977	23.6568269	2.95406262	1.87030412	0.0047065

6113010203	Yolo	Davis; Wes	95618; 956	P01;P05;P	Sacrament	Yes	Yes	1078	4	242	REDACTED	REDACTE	4.11%	1	0	25.22622	0	10.4013603	0.16543437	25.2413842	7.44164126	2.77912486	0
6113010204	Yolo	West Sacra	95605; 956	P19	Sacrament	Yes	Yes	1650	0	179	2220.3637	REDACTE	14.38%	1	0	14.97211	0	15.5691001	0.05464038	29.5588692	0.33465103	0.59305111	0
6113010310	Yolo	West Sacra	95691	P01;P19	Sacrament	No	No	1771	0	252	3022.4462	REDACTE	20.12%	1	0	23.62449	0	18.0352977	0.480063	34.1047636	3.66174492	3.41321432	0
6113010312	Yolo	West Sacra	95691	P01;P19	Notransmis	Yes	Yes	1482	0	247	1608.3418	REDACTE	14.87%	1	0	16.6665	0	14.3642342	0.263564	28.8159123	1.87282894	0.0784255	0
6113010313	Yolo	Sacrament	95818; 956	P01;P19	Notransmis	No	No	1612	0	207	1956.9905	REDACTE	31.88%	1	0	17.22228	0	15.4655326	0.4565305	29.0485927	1.81864084	1.36404364	0
6113010314	Yolo	Sacrament	95822; 956	P19;P35	Notransmis	No	Yes	741	0	86	873.858	REDACTE	21.49%	1	0	8.80809	0	7.539813	0.809518	13.9587516	1.579633	0	0
6113010315	Yolo	West Sacra	95691	P01;P06;P	Sacrament	Yes	Yes	420	0	66	1189.2734	REDACTE	4.54%	1	0	8.929098	0	4.24526112	0.0415387	9.33790146	1.58461455	2.21030425	0
6113010401	Yolo	Clarksburg	95612; 956	P01;P04;P	Sacrament	Yes	Yes	1190	0	200	2384.0929	REDACTE	15.52%	2	0	18.64923	0	11.4179662	0.19139767	28.1752539	1.69278284	0.00776259	0
6113010402	Yolo	Clarksburg	95612; 958	P01;P15;P	Notransmis	No	Yes	1280	0	148	1870.5933	REDACTE	12.77%	1	0	17.25023	0	12.8958091	0.5224215	24.75061	3.41007758	1.46293439	0
6113010501	Yolo	Davis; Dixc	95616; 956	P01;P07;P	Sacrament	Yes	Yes	159	2	46	REDACTED	REDACTE	6.55%	2	0	6.029921	0	1.91084088	0.24692453	4.67539093	1.06715356	1.30724704	0.64404611
6113010505	Yolo	Davis; Dixc	95618; 956	P07;P15;P	Sacrament	Yes	Yes	1419	0	284	2641.1035	REDACTE	10.04%	3	0	29.29955	0	13.6676619	0.23846235	26.9938807	13.3485291	2.38633739	0
6113010508	Yolo	Davis	95616	B09;P07;P	Notransmis	No	No	740	0	91	894.842	REDACTE	16.52%	1	0	7.554335	0	7.05974624	0.065891	13.2168809	0.56428675	0.76702214	0
6113010509	Yolo	Davis	95616	P07	Notransmis	No	No	1025	0	142	1229.6854	REDACTE	43.24%	1	0	9.6178	0	9.80834506	0.037652	18.6285413	0.01216965	0.74778187	0
6113010510	Yolo	Davis; Woc	95616; 957	P07;P15;P	Notransmis	No	No	1265	0	203	1918.2705	REDACTE	15.32%	1	0	14.14038	0	12.0580474	0.2212055	23.381682	1.62684347	0.96869399	0
6113010511	Yolo	Davis	95616	P07;P08	Notransmis	No	No	722	0	114	1280.1348	REDACTE	14.55%	1	0	7.10357	0	6.81501012	0.131782	13.276782	0.23807468	0.27194107	0
6113010512	Yolo	Davis	95616	P07	Notransmis	No	No	784	0	125	1224.8523	REDACTE	21.67%	1	0	9.184039	0	7.46450618	0.065891	14.9095552	0	1.67309858	0
6113010513	Yolo	Davis	95616	P07	Notransmis	No	No	601	0	95	852.1795	REDACTE	8.99%	1	0	6.947708	0	5.66662506	0.018826	10.8633008	1.02500739	0.70719861	0
6113010602	Yolo	Davis	95618; 956	P07;P08	Sacrament	Yes	Yes	1051	1	180	REDACTED	REDACTE	7.44%	1	0	11.99538	0	9.97777529	0.05524142	20.6383591	0.58607984	0.69347311	0
6113010605	Yolo	Davis	95618	P07;P17;P	Sacrament	Yes	Yes	1049	0	184	1497.0598	REDACTE	35.45%	1	0	12.37831	0	9.921302	0.150608	18.910841	1.59052387	1.64763608	0
6113010607	Yolo	Davis	95618	P01;P07;P	Notransmis	Yes	Yes	1430	0	216	2181.4664	REDACTE	17.48%	1	0	17.82762	0	13.7147382	0.2870965	29.5263482	1.72891576	0	0
6113010608	Yolo	Davis	95618; 956	P07;P17;P	Sacrament	Yes	Yes	1053	0	194	2656.2076	REDACTE	4.56%	1	0	13.52759	0	10.0907332	0.1456067	21.581503	1.84601322	0.04519855	0
6113010609	Yolo	Davis	95618	P07	Notransmis	No	No	952	0	103	1034.208	REDACTE	38.71%	1	0	8.397368	0	8.94234906	0.09413	15.9862657	1.25932108	0	0
6113010610	Yolo	Davis	95618; 956	P07;P19	Sacrament	Yes	No	773	0	144	2199.5852	REDACTE	60.81%	2	0	9.931568	0	7.408031	0.2306185	15.7291134	1.33960357	0.04026347	0
6113010611	Yolo	Davis	95618; 956	P07	Sacrament	Yes	No	518	0	52	563.3401	REDACTE	30.85%	1	0	4.653237	0	4.885347	0.056478	9.28595333	0.19615266	0	0
6113010701	Yolo	Davis	95616	P07;P08;P	Sacrament	Yes	No	1244	1	192	REDACTED	REDACTE	17.10%	1	0	14.96456	0	11.8697902	0.19844456	22.9403605	2.99873439	0.69681043	0
6113010703	Yolo	Davis	95616	P07	Notransmis	No	No	917	0	132	1495.8086	REDACTE	42.61%	1	0	10.50156	0	8.641134	0.075304	17.5627993	0.99419284	0.5103965	0
6113010704	Yolo	Davis	95616	P07	Notransmis	No	No	632	0	98	1095.2517	REDACTE	4.87%	1	0	7.253277	0	5.96784012	0.084717	11.9813879	0.83140362	0.32360852	0
6113010800	Yolo	Woodland	95776; 956	P02;P15;P	Sacrament	Yes	Yes	1123	3	187	REDACTED	REDACTE	0.92%	2	0	17.45928	0	10.5896194	0.065891	20.1002035	6.23204879	1.65075471	0
6113010901	Yolo	Woodland	95695	P15	Notransmis	Yes	Yes	1374	0	155	2009.014	REDACTE	14.40%	1	0	14.70332	0	13.0370031	0.13718762	24.0904775	3.51266103	0	0
6113010902	Yolo	Woodland	95695	P15;P28	Notransmis	Yes	Yes	1413	0	190	2604.9323	REDACTE	12.69%	2	0	14.78089	0	13.3288005	0.103543	25.4045872	2.01442483	0.58713656	0
6113011001	Yolo	Woodland	95695	P15	Sacrament	Yes	No	1436	0	233	2815.7789	REDACTE	10.61%	2	0	18.52089	0	13.6205941	0.065891	28.086549	3.05491528	0.934124	0
6113011002	Yolo	Woodland	95695	P15	Notransmis	No	No	1226	0	172	2275.9392	REDACTE	23.59%	1	0	13.36828	0	11.5497491	0.084717	21.4145383	3.41877003	0	0
6113011101	Yolo	Woodland	95776; 956	P15	Notransmis	Yes	No	954	0	129	1530.1109	REDACTE	20.50%	2	0	11.8404	0	8.99881953	0.047065	15.4207712	3.87624371	1.49513498	0
6113011102	Yolo	Woodland	95776	P15	Sacrament	Yes	Yes	1052	0	131	1431.8101	REDACTE	12.95%	1	0	9.808019	0	10.7355256	0.075304	20.0876787	0.38056143	0	0
6113011103	Yolo	Woodland	95776	P02;P15;P	Sacrament	Yes	Yes	902	0	115	1217.9592	REDACTE	17.79%	1	0	8.186538	0	8.603482	0.065891	16.2006546	0.5234747	0	0
6113011203	Yolo	Woodland	95695	P15	Notransmis	No	No	1047	0	137	1152.7937	REDACTE	17.88%	1	0	10.19255	0	9.86482212	0.05020235	19.5353886	0.47178153	0	0
6113011204	Yolo	Woodland	95776; 956	P02;P15	Sacrament	Yes	Yes	1927	0	221	2247.0518	REDACTE	15.66%	1	0	20.89129	0	19.5570381	0.122369	37.3490731	2.18542692	0.79145976	0
6113011207	Yolo	Davis; Woc	95616; 956	P15	Sacrament	Yes	Yes	431	2	75	REDACTED	REDACTE	37.10%	3	0	14.89681	0	4.273502	0.263564	10.9245179	1.40995158	6.57227969	0
6113011208	Yolo	Davis; Wes	95618; 956	P02;P15;P	Sacrament	Yes	Yes	2188	3	356	REDACTED	REDACTE	24.21%	4	0	44.26505	0	25.6691465	0.60442871	49.0805323	9.48403587	10.7557909	0.009413
6113011209	Yolo	Woodland	95776	P02;P15	Sacrament	Yes	Yes	887	0	149	3038.9446	REDACTE	43.90%	1	0	10.24233	0	8.37756812	0.0517715	16.2739231	1.70359472	0.59061309	0
6113011210	Yolo	Woodland	95776	P02;P15	Sacrament	Yes	Yes	715	0	110	843.8328	REDACTE	16.76%	1	0	8.075442	0	6.739708	0.131782	12.7521861	1.29346563	0.63771663	0
6113011211	Yolo	Woodland	95776	P02;P15	Sacrament	Yes	No	474	0	66	523.9416	REDACTE	20.26%	1	0	4.338454	0	4.54647806	0.112956	8.13335373	0	0.63862266	0
6113011301	Yolo	Capay; Da	95607; 956	P08;P14;P	RioVistaDi	Yes	Yes	246	2	47	REDACTED	REDACTE	-11.80%	5	0	5.936915	0	2.34383229	0.037652	5.6004476	2.62475608	0.01789187	0
6113011302	Yolo	Winters	95694	P08;P14	RioVistaDi	Yes	Yes	1138	0	145	1271.8802	REDACTE	23.45%	1	0	15.76532	0	13.0934444	0.131782	25.2584183	2.31526434	1.15330266	0
6113011303	Yolo	Winters	95694	P08;P14	RioVistaDi	Yes	Yes	541	0	64	667.8563	REDACTE	15.50%	1	0	5.589928	0	5.13008406	0.065891	10.3505301	0.30359068	0	0
6113011304	Yolo	Winters	95694	P08;P14;P	Notransmis	Yes	Yes	328	0	54	524.4692	REDACTE	27.39%	1	0	3.903404	0	3.13452994	0.047065	6.53953243	0.45133606	0	0
6113011400	Yolo	Arbuckle; C	95912; 956	P02;P14;P	MeridianDi	Yes	Yes	380	0	94	603.6973	REDACTE	32.17%	8	0	16.34258	0	3.63341612	0.047065	13.4525966	1.42625631	5.05007693	0
6113011500	Yolo	Arbuckle; E	95912; 956	P14;P22;P	MeridianDi	No	Yes	830	1	122	REDACTED	REDACTE	45.40%	1	0	11.90092	0	8.07635212	0.30310997	16.9854104	2.68874851	0	0
6115040100	Yuba	Marysville;	95901; 959	H03	SierraDivis	Yes	Yes	1398	1	251	REDACTED	REDACTE	38.71%	2	0	21.95154	0	13.3099764	0.17637083	29.0365702	4.79445044	1.25412989	0
6115040201	Yuba	Marysville	95901	H01;H03	SierraDivis	Yes	No	1242	0	177	1734.4142	REDACTE	13.96%	1	0	14.78183	0	11.7285971	0.08726129	23.3996014	2.79314296	0.23042334	0
6115040202	Yuba	Marysville	95901	H03	Notransmis	No	No	1123	0	123	1354.3558	REDACTE	8.62%	1	0	10.88539	0	10.5802054	0.0235325	18.1941749	3.24789161	0	0
6115040301	Yuba	Marysville	95901	H03	Notransmis	No	No	725	0	85	1053.6118	REDACTE	19.70%	1	0	10.89292	0	7.21976629	0.084717	15.7304045	2.29756539	0	0
6115040302	Yuba	Marysville;	95901; 959	H03	Notransmis	Yes	Yes	485	0	61	1059.5296	REDACTE	17.17%	1	0	8.482286	0	4.62178206	0.065891	11.4918618	1.54631561	0	0
6115040304	Yuba	Marysville	95901	H03	Notransmis	No	Yes	1840	0	181	1854.5849	REDACTE	16.57%	1	0	18.60638	0	17.8470461	0.1929665	32.8336926	3.42676483	0	0
6115040305	Yuba	Marysville	95901	H03	Notransmis	No	No	952	0	108	1227.8466	REDACTE	88.50%	1	0	11.04579	0	9.64830617	0.0988365	17.8380939	2.75704326	0.0001218	0
6115040400	Yuba	Marysville;	95901; 959	H01;H03	SierraDivis	Yes	Yes	1444	0	157	2030.9649	REDACTE	14.91%	2	0	22.4279	0	13.8088682	0.13651682	29.305669	5.99079226	0.80378884	0
6115040500	Yuba	Marysville;	95901; 959	H01;H03	SierraDivis	Yes	Yes	1085	0	118	1193.1425	REDACTE	9.93%	2	0	13.38223	0	10.3825343	0.15250195	20.8503517	2.76191198	0	0
6115040600	Yuba	Marysville;	95901; 959	H01;H03	SierraDivis	Yes	No	1862	0	192	1930.0739	REDACTE	7.36%	1	0	19.47474	0	17.6776074	0.08173499	33.9166345	2.78046842	0.37351058	0
6115040701	Yuba	Marysville;	95901; 956	H01;H03;H	SierraDivis	Yes	No	2689	1	323	REDACTED	REDACTE	22.49%	6	0	41.73564	0	30.6361419	0.16194159	58.2303999	7.32940586	6.65003595	0
6115040702	Yuba	Marysville;	95901; 959	H01;H03	SierraDivis	Yes	No	1673	0	162	1623.668	REDACTE	19.09%	7	0	20.81482	0	16.275013	0.20068972	30.7515811	3.42823846	2.70932015	0
6115040800	Yuba	Beale AFB	95903; 956	H01;H03	SierraDivis	Yes	Yes	1316	0	176	1752.9529	REDACTE	20.90%	4	0	19.9486	0	12.5381094	0.09749178	29.0703406	3.2870112	0.03186856	0
6115040901	Yuba	Beale AFB	95903; 959	H01;H03	SierraDivis	Yes	Yes	322	0	45	502.662	REDACTE	10.70%	4	0	8.982784	0	3.049796	0.0141195	6.35180167	3.84055434	1.82610478	0
6115040902	Yuba	Beale AFB	95903; 959	H01	SierraDivis	Yes	No	33	1	8	REDACTED	REDACTE	-4.73%	1	0	4.518415	0	0.367107	0.018826	1.15978163	3.70691451	0	0
6115041001	Yuba	Browns Va	95918; 959	H03	SierraDivis	No	Yes	250	7	75	REDACTED	REDACTE	-8.57%	12	0	10.66237	0	2.36736197	0.01803817	9.5212727	3.49042231	0	0

Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3575074	921	528248	7054164.938	N/A	1027.7068	5351	0	43775.04575	0	34352.89486	437.4498862	65194.36489	9526.64974	2692.580392	163.2916954
Average	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1047.487255	0.269850571	154.775271	2560.49544	N/A	0.306229678	1.56782889	0	12.98192341	0	10.06530761	0.128171663	19.101777	2.791283252	0.788918955	0.047844036
Median	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1032	0	138	1842.4274	N/A	0.13515	1	0	11.52728565	0	9.855407235	0.068870437	18.03700496	2.187336348	0.390352939	0
Standard Deviation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	582.1481036	0.858672451	103.0587188	16366.31147	N/A	3.958521455	1.421811962	0	8.057786409	0	5.663131364	0.201869068	11.1669428	2.554396827	1.184285158	0.246027287
Minimum	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0	0	3.2549	N/A	-0.9963	0	0	0	0	0	0	0	0	0	0
Maximum	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3697	13	890	695737.4067	N/A	180.1702	20	0	65.03265574	0	41.57219916	2.331701186	80.53542615	29.48231023	12.2374548	6.568572933

DiamOver12	EarlyAldylA	LaterAldylA	UnkDateAldyl	NAPlastic	CPSteel	NCPSteel	Copper	Iron	Oldest	HighestRiskM	HighRiskMain	UpperRiskMai	LowerRiskMai	LowRiskMains	HighestConsq	HighConsqMa	UpperConsqM	LowerConsqM	LowConsqMa	HighestRiskSe	HighRiskServi
0.05103227	0.2597413	4.56467486	0.05768468	12.3113904	0.00183413	5.22310639	0	0	3.99251997	7.49314045	14.1452132	4.18269032	0	0.11820545	0.11037192	1.60624476	9.92687779	2.98496588	3.92802057	7.49314045	10.3635796
0	1.63112726	2.95419473	0	1.6531318	0	0	0	0	1.37093851	0.15212641	5.5648094	0.93158862	0.00426898	0	1.17430302	3.92904613	0.11805819	0.94367126	1.50989141	0.15212641	6.13719697
0	0.8296403	11.5083525	0	3.62329769	0	0.04505816	0	0	2.02793509	2.43775089	11.5319663	0.06864066	0	0	5.034715	10.1759298	0.00042982	0.17235603	1.2518913	2.43775089	13.5074811
0	1.20033328	6.6962813	0	1.64135899	0	0.0890574	0	0	2.08940516	0.35080124	5.98249929	1.96983037	0.00233598	0	1.14945831	4.39062651	0	0.03489149	3.52914764	0.35080124	7.18202652
0	0.047065	9.64228373	0	1.5587177	0	0.01050976	0	0	0.63454299	0.14063929	1.85950587	3.43881163	0.02070601	0	0.07548811	0.67523671	0	0.12403766	4.51974914	0.14063929	7.00318182
0	0.25150716	4.81200053	0	1.53621853	0	0	0	0	0.58010011	0.20404828	3.06720285	0.44677946	0	0	1.12823755	2.61918654	0.04890888	0.10066095	0.74522594	0.20404828	2.98388258
0.6776368	0.66216055	9.1104401	0	4.35663861	0	0	0	0	1.15444295	1.41852262	9.17228728	1.62715064	0	0	2.50324582	7.3367438	0.00920573	0.40476839	3.04872001	1.41852262	9.60113636
0	0.41659421	5.8476656	0	5.56095238	0	0	0	0	1.08773236	2.71782849	4.48962429	3.43403187	0.0039275	0	1.19886905	5.15512746	0	1.64671835	1.12573785	2.71782849	8.14214015
0	0.02196367	4.70160649	0	3.78986861	0	0	0	0	0.57911764	0.04110609	4.54296974	0	0	0	1.78979511	4.45342989	0	0.00078295	0.0887569	0.04110609	4.78174242
0.66115233	0.06660188	13.8371264	0.00356153	3.69560374	0.32383761	0.03699568	0	0	2.06294597	2.07201954	8.26019876	4.42731423	0	0	0.52414499	3.36067947	0.00259185	3.06220025	6.26204142	2.07201954	12.4908902
0	0.0964784	7.73314005	0	2.81774204	1.15910881	0.02547209	0	0	1.05821912	1.55103261	8.36750021	0.73379029	0	0	2.51357939	5.09992571	0.08848278	1.40001822	2.5128638	1.55103261	7.70914773
0	0.065891	8.55051842	0.05098219	1.09099069	0.06165257	0	0	0	0.59752459	0.52571059	5.35383706	0.156661	0	0	3.03235455	5.07076252	0	0.18935744	0.2503781	0.52571059	6.91846591
0.51450497	0.03734867	1.0549048	0	2.60322914	7.20828189	0.15758047	0	0	0.91947514	1.90957305	6.16825739	1.81481259	0	0	0.00189492	1.34335205	0.003042	0.81003667	5.82663926	1.90957305	3.52041667
0.22067619	0.07373485	6.20123008	0.00151515	3.89083548	3.93213232	0.11589613	0	0	1.41999877	0.90540734	4.12253485	4.09934665	0	0	0	2.50746434	0.00513741	2.35827822	3.35100153	0.90540734	8.12331439
0.47674895	0.09072225	5.23528601	0.01490583	3.79510929	0	0.00774084	0	0	0.2943074	1.1829776	1.64248067	3.74875459	0	0	0	3.86407883	0.04883774	0.53266437	0.94565432	1.1829776	5.57242424
0.38799328	0.15158152	4.25085627	0.01006459	1.75097786	0.03807025	0.05932795	0	0	1.51194534	3.62525438	4.1955326	2.442169	0	0	0.06078305	1.93867798	0.0025887	2.90790303	1.78853189	3.62525438	4.4805303
0	0.17035958	4.42503367	0.00190042	7.78531368	0	0.00743144	0	0	1.89200695	2.58441797	5.46053291	7.38710961	0	0	0	5.80018004	0.98016969	2.00010301	4.06718978	2.58441797	4.8382197
0	0.90867797	1.49368092	0.01381035	1.36812917	0	0.01344161	0	0	1.00873438	0	3.53546002	0.6060513	0	0	0.16684195	1.15339327	0.01466394	1.35453123	1.61892288	0	3.15331439
0	1.50502771	3.71643415	0.00113637	2.88304611	0	0.37538835	0	0	0.83495223	0.07561227	2.57570812	3.90098621	0	0	0	1.91390089	0.40845613	0.80685281	3.3474845	0.07561227	4.57465909
0.44999407	0.64513615	1.24826873	0	1.42090105	0	0.056772	0	0	1.63358488	0.04195789	1.55198214	2.85219484	0	0	0	3.74377407	0.00597318	0.08193898	0.57249075	0.04195789	3.89693182
0.48451478	0.07735272	0.42244355	0	1.28808436	0	0	0	0	0.2719867	0.58755098	4.0584856	0.9174776	0	0	0.45921435	3.67404784	0.21842105	0.23530587	0.84818844	0.58755098	0.82833333
0.46669691	0.40275943	1.21477352	0.04748144	0.36862371	0.47140341	0	0	0	0.11302287	0.16097667	1.59219993	0.90078504	0	0	0.23415504	1.68910839	0.05583999	0.34347304	0.40456354	0.16097667	0.931875
0.45427985	0.06750192	1.65009116	0.0097024	3.87960312	0.45561353	0	0	0	0.19947964	0.0284089	2.50135368	2.94213289	0	0	0.0285161	3.39141384	0.06460775	0.7652235	1.22224148	0.0284089	3.02153409
0	0	0.30470244	0	3.00475581	1.14361003	0	0	0	0.0980861	0.89392105	1.59391556	1.90976156	0	0	0.10642667	2.59614703	0	0	0.90753008	0.89392105	0.97893939
0	0.02454321	0.24842626	0	1.18967143	0.00210442	0	0	0	0.01882506	0	0.19444228	1.21528435	0	0	0.00663055	1.05382019	0	0	0.35590644	0	0.45181818
0.41223072	0.06485076	3.32323554	0	0.52286455	1.13520443	0	0	0	0.1459015	0.97378419	2.03932815	2.22016786	0	0	0	1.73988821	0	0.40491223	2.11469557	0.97378419	1.39310606
0.73108045	0.009413	3.41595536	0	1.01380097	0.68904161	0	0	0	0.12137339	0.00395521	1.21689679	3.58743166	0	0	0	0.78246299	0.00566579	0.00975778	4.00644189	0.00395521	1.60960227
0.34634861	0	1.72088162	0	0.49949871	0.23291735	0.36281136	0	0	0.03445303	0.03092199	0.83300486	2.94053236	0	0	0	1.49732078	0	0	2.27621644	0.03092199	0.65890152
0.4841996	0.00313767	3.00893533	0	0.3178909	0	0	0	0	0.028239	0	0.6293171	1.89762036	0	0	0	0.63563824	0	0	1.89129922	0	1.38369318
0.51991446	0.24310453	1.89599111	0	0.67358884	0	0.38952338	0	0	0.06664293	0.21757357	1.45493221	2.37526562	0	0	0.07414141	1.81967288	0	0.18172384	1.8288011	0.21757357	0.76244318
0.23057551	0.009413	1.38149061	0	0.3284501	0	0	0	0	0.19835443	0.60031136	1.43945615	0.85433937	0	0	0	0.44172227	0.01526915	0.07968824	1.75711585	0.60031136	0.71537879
0	0	1.10840634	0	0.056478	0	0	0	0	0.009413	0	0.09021759	0.88249401	0	0	0	0	0.00190405	0	0.97080755	0	0.26356061
1.32453523	0.310951	2.77509578	0	2.23706791	2.09188348	0.06969076	0	0	1.01258973	2.60150232	5.49794096	1.975039	0	0	0	2.09821154	0.05381396	1.06667367	4.25428078	2.60150232	4.1699053
0	0.09413	0.6999477	0	0.71973126	0.12202944	0	0	0	0.59935067	1.37875374	1.81536394	0.02294338	0	0	0	0.45955358	0.04400004	0.40282867	0.93192503	1.37875374	2.02376894
0	0.5800928	0.56939929	0	0.54997088	0	0.05210673	0	0	1.33117996	2.31778873	2.89596419	0.07523884	0	0	0	0.56585969	0	0.56966797	1.83567536	2.31778873	3.20037879
0.10648194	0.037652	0.14897071	0	0.40453695	0.18169538	0	0	0	0.63369567	1.79171321	2.00344115	0	0	0	0	0.21172795	0.0504054	0.04780599	1.69350182	1.79171321	1.23308712
0	0.075304	0.17157901	0	0.73670416	0	0	0	0	0.68579646	1.90315541	2.38978502	0	0	0	0	0.34101386	0.01610724	0.44121802	1.59144591	1.90315541	1.40251894
0	0.92375614	3.61779292	0	3.45237844	0	0	0	0	1.9174549	0.54371372	5.70937007	2.29435862	0	0	0	1.53888991	0.01520875	3.17842167	3.27120837	0.54371372	7.47382576
0	0.95689329	1.47287791	0	2.24133685	0.0141195	0	0	0	1.27713044	2.29267086	3.50338886	0.97142135	0	0	0	1.28281963	0.10894739	1.13539812	1.94764507	2.29267086	4.80056818
0.23702968	0.075304	2.47128409	0	2.78400759	0.009413	0.00106989	0	0	0.56816098	0.11427964	2.95543476	1.32072896	0	0	0.23033834	3.21779449	0.00975966	0.03694506	1.01166451	0.11427964	3.52041667
0	0.37102811	3.31360694	0	1.41687811	0	0.00158143	0	0	2.15959909	0.16774075	5.55318779	0.97342082	0	0	0	3.79726442	0.32784056	0.70181887	1.69968475	0.16774075	3.65219697
0.00720391	0.42484416	1.07527376	0	0.86834153	0	0.01119447	0.0018826	0	0.6617886	0	2.02550145	0.29595014	0	0	0	2.07872211	0	0	0.24272948	0	1.58136364
0.00163175	0.32262783	7.150451	0	8.61836286	0	0.04512376	0	0	2.91022721	4.87869646	7.19991213	5.68398962	0	0	0	2.04972708	2.63182558	6.3737004	1.82864869	4.87869646	10.9754167
1.02836205	0.37582128	4.12919332	0	10.2666298	0	0.02912618	0	0	2.58836666	2.39509294	8.35112975	5.2969798	0.00130191	0	0.19094092	1.90713875	4.21990695	5.49837809	2.02398765	2.39509294	10.3071023
0.96029052	0.55848364	11.3539998	0.03055671	17.9500373	0	0.31429078	0	0	2.9839369	7.84955765	12.9521877	8.89121383	0	0.16272816	0	1.14021668	7.34581719	8.56754858	4.95254728	7.84955765	14.6182008
0	0.1741405	2.62619461	0	5.1315749	0	0	0	0	1.54980641	3.69724126	4.83096809	2.79118648	0	0	0	0	5.18999137	2.05583285	0.37633034	3.69724126	5.4124053
0.68230247	0.99905416	10.7552051	0.018826	9.08242992	0.00235325	0.04120056	0	0	8.25909168	16.1715683	20.2343819	5.24649168	0	0	0.21468739	0.98465785	8.7888423	12.1135243	3.59384909	16.1715683	20.3035796
0.81050797	0.59311116	7.20170927	0	7.51960554	5.25783642	0	0	0	7.34201954	11.6792585	19.7627801	4.99156466	0	0	0	0.36126332	16.9528816	6.31982998	1.12036988	11.6792585	14.4017046
0.10495457	0.09413	3.79513781	0	6.27618348	0.009413	0	0.009413	0	1.28880128	2.60666971	5.35192573	2.27061381	0	0	0	0.34734742	4.7297792	1.93077449	0.61463843	2.60666971	6.36310606
0.93187316	0.48790685	4.27138221	0.00182423	2.11586453	0	0	0	0	2.35658551	1.61380082	4.81412707	0.94467152	0	0	1.45229087	3.18445815	0.00366845	1.35723447	1.21343752	1.61380082	5.99600379
0.0694404	0.59436206	5.04727971	0	6.136404	0.00160985	0	0	0	1.42599409	6.00753063	10.1607533	0.63949384	0	0	0.79964738	3.6587142	0.16460029	2.04907036	4.92786231	6.00753063	8.46217803
0	0.21022367	3.15156672	0	3.38058265	0	0.70286174	0	0	1.69517343	2.80041601	6.19217831	1.26492744	0	0	0	0.87485215	0.04809123	2.8949574	3.63920496	2.80041601	9.54465909
0	1.04327354	7.93248172	0	4.94760378	10.285921	0	0	0	4.3677704	0.19498422	8.37538953	3.56301489	0	0	0	1.51793155	0.00510534	6.13927001	4.27609752	0.19498422	14.9288258
0.20442996	0.32445445	4.92289507	0.00660043	3.67444166	0	0.0051143	0	0	2.1860766	4.34901644	6.5858113	2.88634187	0	0	0	1.28466737	0.02884526	2.4891512	5.66948933	4.34901644	8.61278409
0	0.009413	1.1580339	0	0.78614474	0	0	0	0	0.86865347	1.63288423	1.64113759	0.87068913	0	0	0	0.97680523	0	0	1.53502149	1.63288423	2.39087121
0.13879494	0	0.66035871	0	1.08572027	0	0	0	0	0.48448588	0.66409443	1.61418593	0.54823342	0	0	0	1.2819873	0	0	0.88043205	0.66409443	1.96729167
0.28661254	0.028239	1.7056762	0.00870908	2.27171941	0.09275113	0	0	0	0.92145337	0.36224042	2.19932863	1.54928531	0	0	0	0.65002141	0.00305817	0.17479225	2.92074212	0.36224042	3.98164773
0.61661348	0.08042163	1.59766922	0	1.38039595	0	0	0	0	0.67115639	0.36952396	2.44113247	1.5154661	0	0	0	2.10413818	0	0.03655067	1.81590972	0.36952396	3.40746212
0.27213955	0.0517715	2.4678623	0	1.4707478	0	0.1784046	0	0	1.19272853	0.89264717	3.95085869	1.27840335	0	0	0	0.89812616	0.01859097	0.00256661	4.3099783	0.89264717	5.61007576
0.36036	0.018826	2.98071229	0	1.98188045	0	0	0	0	0.83701719	0.82336789	2.88522629	1.89960532	0	0	0	1.95521666	0	0.45116518	2.37844978	0.82336789	3.15331439
0	0.19654968	6.09849478	0	3.20643603	0	0.0363244	0	0.09043833	0.34154471	1.15988339	2.39373676	2.56159451	0	0	0	1.79369154	0.31614734	1.30194491	1.54354748	1.15988339	5.88304924
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0.3627314	0.3341615	6.47195205	0	3.1187056	0	0.24728729	0	0	0.39829559	0.75838914	1.5181993	4.59122894	0	0	0	1.12514974	0.26134438	0.99922894	3.72370517	0.75838914	5.03589015
0.4956877	0.160021	4.29777719	0	5.31800976	0	0	0	0.44420349	0.69182395	1.45282312	2.29890996	4.60847248	0	0	0	2.16146513	0.11949724	1.28405555	3.34236452	1.45282312	5.24297349
1.86144915	0.037652	2.02165941	0	9.55917317	0	0.4707313	0	0	0.75485149	3.47940942	6.98623003	7.16421155	0	0	0.04786231	2.09529343	1.74698458	1.93891651	8.36924705	3.47940942	4.32992424
1.57716597	0.32889549	4.2986014	0	5.26842778	0	0.16266699	0	0	1.64291217	2.34804328	6.75560823	8.23053612	0	0	0	3.09258472	0.1130802	2.92641232	8.85406711	2.34804328	6.62666667

0.34346219	0.018826	5.74109553	0	1.9012198	0	0.39230318	0	0	0.72030433	0.26175776	1.40648738	3.67256081	0	0	0	0.23861402	0	0.83330366	4.00713051	0.26175776	4.44287879
0.29867889	0.00627533	2.67547172	0.00634042	2.15316736	0	0.45205012	0	0	1.0533699	0.01561172	0.85106405	3.01855017	0	0	0	0.07727352	0	0.46864623	3.32369448	0.01561172	2.43793561
0	0.12722784	7.48554587	0.01893135	2.04786114	0	0.0659237	0	0	0.41584764	1.15005447	3.972631	1.56791035	0	0	0	2.83887594	0.00436374	0.58875782	2.10854386	1.15005447	6.27839015
0	0.15817356	3.2033809	0	2.31318628	0	0	0	0	0.41073198	1.50504986	3.51253314	0	0	0	0	2.22043776	0.04988309	0.26583089	0.9763814	1.50504986	3.83104167
0.04087465	0.78157189	8.73714696	0	3.13713337	0.0047065	0.06803058	0	0	2.19652001	2.19740522	7.0571458	1.48878653	0	0	0	4.11404332	0.00142715	0.71853083	3.71193104	2.19740522	8.11390152
0	0.084717	11.8092903	0	1.31409572	0	0.37416494	0	0	1.0119572	1.70516961	7.02990968	0.24088632	0	0	0	4.77541271	0.12781202	0.00145698	2.3661143	1.70516961	8.81986742
0.01435746	0.0235325	3.45469814	0	2.05486314	0	0	0	0	0.59530415	1.38702956	3.74961046	0.20370629	0	0	0.80822595	2.74397686	0.04651593	0.30584011	0.85698384	1.38702956	3.7275
0.01836608	0.56956224	6.78923721	0	6.30428163	0	0.21307713	0.0047065	0	4.07057871	5.32873365	10.9297564	3.03703204	0	0	0.04694554	3.0261965	2.39960974	3.88287948	4.65810274	5.32873365	12.7167992
0.00965062	0.2494445	7.90667225	0.0047065	4.5781126	0	0	0	0	1.53118597	1.68716201	8.14594656	2.42556602	0	0	0.21720679	3.66397105	0.48263834	1.87991501	4.54498818	1.68716201	9.07401515
0.24676169	0.21951364	4.33812585	0	8.02508806	0	0.00576255	0	0	1.26771191	1.13907929	4.0306709	3.1330324	0	0	0.01661786	1.77927676	0.07402967	2.7804169	2.52997998	1.13907929	6.68314394
0	0.3435745	12.3336453	0	2.98809801	0	0.06171734	0	0	1.59246426	0.13375851	5.13983383	2.96996945	0	0	0	3.60270225	0.01390936	0.23975655	4.25343512	0.13375851	12.4155871
0.00925081	0.122369	3.58041334	0	3.3719172	0	0.04841955	0	0	1.05853444	0	1.31314868	2.63518288	0	0	0	2.4913046	0	0.00490921	1.45211775	0	3.83104167
0.13602614	0.33983999	9.15362789	0.0047065	1.91178727	0	0.15870886	0	0	1.47092567	0.19054243	3.3832356	3.40101423	0	0	0	1.90744911	0	0.18840567	4.68839505	0.19054243	8.93282197
0.72260012	0.0988365	7.2442076	0.00422628	3.47264458	0	0.0150658	0	0	1.78772704	0.94596725	3.95404808	4.37126767	0	0	0	1.31364144	0	2.61211829	4.39955606	0.94596725	6.3913447
1.1411992	0.08974314	3.80819552	0	5.48054265	0	0.01463418	0	0	0.84421082	2.19703863	5.88766983	6.24852789	0	0	1.14617156	7.79330093	0.12042026	0.7935579	3.42891863	2.19703863	6.23132576
0.32014222	0.018826	9.04157545	0.0047065	1.94388338	0	0.00534483	0	0	0.99234788	0.08986765	2.38050365	4.05626155	0	0	1.04873309	4.25961519	0	0.30341451	1.87373545	0.08986765	6.46664773
0	0.009413	9.06704933	0.0097376	1.08471074	0	0.00550796	0	0	0.63044895	0.36560816	1.70760519	4.14717994	0	0	1.07627153	4.78623491	0	0.36133615	0.70721406	0.36560816	6.72079546
1.53835047	1.23527889	4.77613164	0	2.65175283	0	0.02446464	0	0	5.15354724	7.16884899	11.3770269	1.51150943	0	0	0	1.67247375	0	6.33342361	4.88263891	7.16884899	12.5379546
0.47354653	2.25594968	14.707913	0	4.42792103	0	0.01594803	0	0	2.12769384	2.32677097	7.28647364	5.72970806	0	0	0	9.22429614	0.02978764	2.07181357	1.69028435	2.32677097	14.7217424
0.60234622	0.254151	4.05315357	0	4.518757	0.009413	0.19840599	0	0	0.86666715	1.31091339	4.84360234	3.36025725	0	0	0	1.68813146	0.16539296	3.10715776	3.24317742	1.31091339	6.47606061
0.96937722	0.39582893	4.4178335	0	2.37745078	0.58762387	0	0	0	3.71737882	5.67686661	8.0329749	1.11265557	0	0	0	1.24989936	1.09047269	4.37762077	2.42763764	5.67686661	9.28109849
0	0.37652	3.79027768	0	2.60575419	12.2135487	0	0	0	2.03839854	2.13349564	9.12005666	1.84381781	0	0	0	0.45291784	8.15326232	1.12542575	1.23226857	2.13349564	8.43393939
0	0.611845	12.1329056	0	8.84785799	1.44245981	0.56622428	0	0	4.52307717	5.42117807	21.6552011	7.10062115	0	0	0	0.61080708	18.8482024	5.82167431	3.4751384	5.42117807	17.4044129
0.00404366	0.92161552	4.03946527	0	6.01789906	0	0	0	0	2.54771645	2.70138007	6.01658569	2.75633187	0	0	0.4900557	2.40566906	0.29636445	3.05315272	3.01773132	2.70138007	11.0036553
0.44586631	0.69523731	8.33524008	0	6.1912962	0.00209886	0.04217366	0	0	2.55931164	4.60280288	8.38662408	4.10215349	0	0	0.10271935	0.91818745	2.84090636	6.59989988	2.12978388	4.60280288	13.1592046
0	0.084717	3.74252338	0	1.5823637	0	0	0	0	2.19639332	0.12969943	4.28472539	1.39604945	0	0	0	0.23836394	0.00658384	0.25839258	5.17743447	0.12969943	3.7275
0	0.51597493	4.3387258	0	1.67372373	0.084717	0	0	0	5.15763402	0.38804079	6.15981197	1.64884898	0	0	0	1.29285757	0.09807007	0.8200481	5.59768521	0.38804079	3.93458333
0.55615055	0.16847337	15.3590345	0	2.83109602	0	0	0	0	1.72663815	0.16134183	3.39659637	6.48154601	0	0	0	1.62927854	0	0.54900022	7.69986363	0.16134183	11.0318939
0.48037919	0.21570865	9.30943295	0	10.1088945	0	0	0	0	2.22838944	0.12275018	5.44634237	6.26044208	0	0	0	4.70776977	0.21921182	1.10502846	5.6747744	0.12275018	11.2201515
0	0.0611845	7.87205308	0	2.2539352	0	0	0	0	3.14567749	0.76669414	6.36062422	2.98736942	0	0	0.57114506	4.367775	0.09027311	0.86224757	4.02769796	0.76669414	8.85751894
0	0.14234233	2.02915421	0	0.9510284	0.11592627	0	0	0	4.22712244	1.20296466	5.09630269	0.74667378	0	0	0	1.08598858	0.26064497	0.479619	4.01672394	1.20296466	3.2380303
0	0.26315008	6.33089261	0	7.29755547	4.3876353	0.03800755	0	0	2.16489356	1.65186401	18.8698141	7.98685337	0	0	0.00809324	9.2684685	1.56566679	1.14333601	14.8791961	1.65186401	7.87857955
0	0.21738983	1.15880962	0	0.98084369	0	0	0	0	1.26204686	1.06472925	4.27947272	0.1925545	0	0	0.06601419	0.83817057	0	0.69643035	2.9374263	1.06472925	1.92022727
0	0.122369	0.4659435	0	2.56003018	0	0	0	0	1.0872015	0.00907747	5.1479601	0.4917127	0	0	0.42487017	1.40047943	0	0.23464547	4.00454789	0.00907747	6.92787879
0	1.38172586	2.8841465	0	4.25834829	0.03031756	0	0	0	2.36694954	3.9316968	8.78047917	1.90270398	0	0	0.44020929	6.18139807	0.07203735	0.32169238	4.10805535	3.9316968	10.9189394
0	0.15374366	3.75297006	0	5.05324651	0.40512136	0.01817689	0	0	3.31244677	5.22365229	9.24265293	0.55426657	0	0	0.48453686	3.9438468	0.07461447	1.02595964	4.75249858	5.22365229	8.21744318
0	0.91419326	1.62592288	0	3.03142272	0.1154583	0.0133586	0	0	2.63853146	2.624423	5.44141805	1.50910379	0	0	0	1.64874892	0.14453103	0.06769752	5.08954438	2.624423	6.67373106
0	0.5130085	6.65468185	0	4.2143379	0	0	0	0	1.94062493	0.01444641	5.76834237	2.71033953	0	0	0	4.69546728	0	0.2595119	3.52370272	0.01444641	8.29274621
0	0.141195	7.01207494	0	3.84824507	0.028239	0	0	0	1.79429206	1.78722721	4.74482214	2.87030158	0	0	0	3.64859254	0	1.03766632	2.92886486	1.78722721	8.63160985
0	0.197673	6.72110416	0.0047065	5.21274462	0	0	0.0047065	0	1.20306948	3.21830327	4.42271577	4.43567024	0	0	0	0.56246942	3.60352652	2.96160817	1.7307819	3.21830327	7.5867803
0	0.17889551	2.55624348	0	5.21989752	7.00441092	0.0148166	0	0	2.92754179	4.06301644	14.3951958	2.86126896	0	0	0	0.48791466	13.430952	1.44943037	1.88816776	4.06301644	11.6531439
0	0.4092215	2.16819939	0	1.92470881	13.8566528	0	0	0	4.85469568	1.97360858	13.6360029	0.61814856	0	0	0.03974744	0.33741738	6.43364369	5.70497427	1.77811611	1.97360858	7.98212121
0	0.20469572	4.88749843	0.00809702	3.97349462	0.08008503	0.0046092	0	0	2.23534888	3.54848915	5.64822941	2.67918268	0	0	0	1.14018453	0.49867678	3.40582898	3.28272179	3.54848915	6.35369318
0	0.35577364	3.94024783	0	2.49464675	0.04795955	0.08271185	0	0	1.66074968	1.54043919	4.72285566	2.13894863	0	0	0	0.80428917	0.07931508	2.53702229	3.44117775	1.54043919	4.73467803
0	1.9256582	2.53383631	0	2.23111132	0	0	0	0	1.96686422	0.68677037	4.1876977	1.63474747	0	0	0	1.8385065	0.22950156	0.33542647	3.41901065	0.68677037	5.89246212
0	1.35317519	5.68964001	0	4.17483165	0	0.00514034	0	0	1.20742663	0.69243532	5.12905209	3.67999166	0	0	0.00378869	2.73118479	0	1.75079085	4.32706811	0.69243532	6.44782197
0	0.10992225	1.1889364	0	1.682791	0	0.12556832	0	0	0.34883512	0.00298755	2.74730734	2.15641111	0	0	0	2.17514862	0.17944698	0.06109289	2.48802996	0.00298755	1.79785985
0	0.263564	4.14088357	0	4.06861164	0	0	0	0	3.85897491	0.0713833	4.25038089	1.07022781	1.89894825	0	0	3.37449538	0.42117204	0.32306169	3.10082785	0.0713833	5.03589015
0.74305892	0.197673	1.74143913	0.009413	2.64686333	0	0	0	0	4.77689691	0.14719468	5.25462303	1.27720787	0.10755268	0	0.10640395	2.55506331	0.0005535	0.0047426	4.07902416	0.14719468	4.42405303
0	0.075304	0.89133894	0	1.25893691	0	0	0	0	0.5418371	0.11537892	1.2252114	0.56511129	0.20145445	0	0	0.87136566	0	0.11383612	1.00657537	0.11537892	0.8000947
0	0.41180696	0.79731152	0	2.30880384	0	0	0	0	3.7996959	0.13253623	4.4452145	0.27013022	0.58924553	0	0.01646096	0.95114571	0	0.23459165	4.11885289	0.13253623	3.37922349
0	0	0	0	0.19427049	0	0	0	0	0.00380393	0	0.15312687	0	0.14720542	0	0	0.06291085	0.08809843	0	0.149323	0	0
0	0.01467981	0.02861776	0	0.14082005	0	0	0	0	0.13078299	0	0.23245869	0.13757798	0.08051538	0	0.0146798	0.21809336	0	0	0.23245869	0	0.03765152
0.52647964	0.395346	0.34514271	0	2.54293346	0	0	0	0	4.58368996	1.41792506	4.5611751	0	0.70236662	0	0.14309055	2.62045731	0	0.04590911	2.5971753	1.41792506	3.88751894
0	1.40472966	3.51000737	0	2.51144562	0	0	0	0	6.36757402	2.81342919	7.16318406	0.7567913	0	0	1.07410995	4.95769421	0.12344322	0.17842782	2.66041011	2.81342919	3.47335227
0	0.83922907	4.63404907	0	3.22007497	0	0	0	0	3.79114231	0.47753146	4.73647113	0.98739814	1.6902663	0	0	0.19402982	1.24788109	4.47760223	1.49462244	0.47753146	4.88528409
0	0.47258311	6.28664746	0	8.53624248	0	0	0	0	5.32404918	1.40470745	8.75141618	2.82792348	2.0825981	0	0	1.24502697	1.67078776	8.06177821	2.68434482	1.40470745	9.29051136
0	1.1558553	3.72237444	0	3.99345833	0	0	0	0	8.51470187	0.017022	10.2275143	1.11269883	1.37423015	0	0	1.61712034	0.37646306	3.56935621	7.15150368	0.017022	4.85704546
0	0.320042	2.73444884	0	2.56440707	0	0	0	0	1.60402223	1.43511624	4.12500275	0.05989237	0.68061733	0	0.49429815	1.53305762	0.04481919	1.3864693	1.90116633	1.43511624	4.63113636
0	0.4371517	6.55712123	0.01490456	7.51056971	0	0	0	0	5.08215419	3.85563016	9.49730192	4.07935687	0.00693268	0	0.12080702	1.6339993	3.92481345	5.92730009	2.09747863	3.85563016	9.1869697
0	0.18579266	4.35634898	0	4.68031924	0	0	0	0	7.71183728	7.02674273	11.705609	0.83577579	0.03117835	0	0.44992233	2.14691912	2.31032499	5.60103061	2.51428847	7.02674273	6.89022727
0	0.21512032	3.74275424	0	2.1917979	0	0.08086052	0	0	3.08406198	1.34519391	4.41001328	0.15413308	0.99387834	0	1.18750519	3.26777762	0.0073195	0.37264796	1.91027962	1.34519391	5.29945076
0	0.028239	7.60940625	0	0.9462887	0	0	0	0	1.78983281	0.12205569	1.52208392	1.45304386	1.98977839	0	0	2.31066683	0.01097731	0.6097267	2.03353534	0.12205569	4.24520833
0.53127907	0.28659176	6.11059921	0	2.10691652	0	0	0	0	6.31735629	1.39406342	7.49482749	0.65656389	1.91890066	0	0.28555424	2.90338474	0.32900672	1.06885475	5.76904584	1.39406342	8.2550947
0.1361397	0.37152077	3.89001325	0	4.34866142	0	1.46166992	0	0	4.17118295	1.62189457	14.6501802	1.53785253	1.09243768	0	1.58571095	6.65436389	0.01450951	0.41457241	10.1970246	1.62189457	5.61007576
0	0.54611293	3.7408823	0.00996231	2.17458632	0	0.07972991	0	0	2.99987406	0.04477094	5.14631167	1.90128202	0.1839037	0	0.23798195	2.68583706	0.0194263	0.42134033	4.10489371	0.04477094	4.35816288
0.1805019	0.70773029	9.7574088	0	1.30292134	0	0.26360955	0	0	1.31887549	0.70614749	3.52264331	2.48268867	1.21595724	0	1.28540083	4.1106463	0.06366928	0.46509469	2.58187895	0.70614749	7.91623106

0.31893105	0.018826	5.49929982	0	1.04500308	0	0	0	0	3.33141927	0.00264776	4.81083304	1.24975082	0.61266422	0	0.37593799	1.82753079	0.37092684	1.33993059	3.13485986	0.00264776	4.35816288
0	0.075304	2.29676935	0.00639835	1.37203507	0	0	0	0	2.69350519	0	4.10906843	0.06877231	1.21011063	0	0	1.12202102	0.00364349	1.42403287	2.838254	0	3.99106061
0	0.88455351	1.31920768	0	1.77184888	0	0.03385581	0	0	2.36506329	2.99525964	4.18091429	0.2287381	0.18775665	0	1.22481793	3.69239323	0	0.11419996	0.79081585	2.99525964	2.10848485
0	0.037652	1.93489075	0	1.56331117	0	0.00606719	0	0	0.9690702	0.69444205	2.51716358	0.02577712	0.58555095	0	0.99536237	2.0910063	0.37932067	0.15942711	0.49873757	0.69444205	1.76020833
0	0.35880499	3.29581086	0	1.19758801	0	0	0	0	0.89123416	0.14088921	2.00474385	0.14701249	1.40553724	0	0.71135245	2.64481877	0	0	0.91247481	0.14088921	1.97670455
0.01089958	0.047065	1.06614622	0	0.20199245	0	0	0	0	0.17553089	0	1.13551965	0.09569152	0.45376459	0	0	0.54945611	0	0.66316257	0.47235708	0	0.62125
0	0	1.51166959	0	1.06820252	0	0	0	0	0.59864111	0.03123529	2.51178115	0.11721488	1.20511647	0	0.03800515	1.30031273	0	1.53907388	0.9947259	0.03123529	1.09189394
0.57315178	0.08942444	11.4703459	0.0141195	2.03825951	0	0	0	0	1.56737551	0	3.97012768	4.3805431	0.01477742	0	4.82791126	7.15684112	0	0.20260591	1.00600117	0	10.0717803
0	0.037652	12.9958359	0	2.23122717	0	0.03054388	0	0	0.94757471	0.08861779	2.86610349	4.40382529	0.22627093	0	5.17085374	7.164195	0	0	0.3320047	0.08861779	9.90234849
0	0.35037302	3.94493557	0	2.20144865	0	0	0	0	1.42522075	0.08103769	3.25579453	0.78982267	0.52322728	0	1.80195741	3.5131266	0.11320196	0.0156005	0.92691542	0.08103769	4.038125
0.4343425	2.40122115	3.35185673	0	12.384409	0	0.1017533	0	0	0.27383627	0.10175327	2.27548828	3.32790082	3.37178088	0	3.14872043	8.3239648	0.0524738	0.10798163	0.49074975	0.10175327	10.636553
1.12594545	0.1364885	8.56993262	0.009413	2.4561889	0	0.08212138	0	0	3.75074893	0.22423843	7.30648221	0.45617482	0.57585995	0	3.49924325	7.80187441	0	0.26121803	0.27542453	0.22423843	4.7911553
0.41876954	0.112956	7.33632779	0	2.0677545	0	0	0	0	1.18824696	0	3.30952354	0.52861807	3.63350946	0	0.11563369	4.52820532	0.06058855	2.57857425	0.30428296	0	6.06189394
0.58607951	0.047065	6.08475617	0.0047065	2.51893561	0	0	0	0	0.75345755	0.00082538	1.94842417	1.97307685	1.05717262	0	1.12012224	3.98416423	0	0.00082538	0.99368403	0.00082538	3.69926136
0	0.065891	3.8693186	0.005921	2.37322964	0	0	0	0	1.21970663	0.39937294	2.40071985	0.25086938	1.2610231	0	0.71648172	2.33628306	0	0.98352738	0.59280189	0.39937294	3.45452652
0.5298304	0.244738	5.03203349	0	2.77033597	0	0.15224493	0	0	2.43778854	0.88937645	4.28804559	2.46425698	0.04693478	0	1.11255128	4.76380148	0.13410096	0.85319731	1.0481376	0.88937645	4.08518939
0.64364086	0.55823801	5.17468948	0	6.03110356	0.00051101	0.75388412	0	0	4.96605289	3.38396176	7.59637651	3.27718709	0.33669158	0	1.62925891	4.05614953	0.49238264	3.52976399	3.13195901	3.38396176	5.79833333
0.36635537	0.047065	2.73167487	0.01786723	3.87778728	0	0.38846201	0	0	0.79200421	0.10253921	1.75925833	0.76958199	1.95679574	0	0.11851635	2.59478996	0.18220172	1.29900521	0.40963918	0.10253921	2.71090909
0	0.018826	3.79875109	0	2.14797445	0	0	0	0	0.075304	0.12115374	0.69244473	1.50972348	0.94345785	0	1.26379604	2.82635728	0	0	0.31926879	0.12115374	2.00494318
0.54151938	0.31742473	8.38609923	0	1.23487074	0	0.030008	0	0	0.90540397	0.98809585	2.57169292	2.15580095	1.10889875	0	0.93221302	4.06253977	0	0.7230272	1.05082564	0.98809585	5.82657197
0	0.84560054	6.00521944	0	0.38976099	0	0.00147565	0	0	0.1390077	1.10971205	1.15989176	0.38716434	1.92957409	0	0.04912594	2.25741424	0	1.10823643	0.11097952	1.10971205	4.90410985
0	0.06932838	0.08829499	0	0.33588208	0	0	0	0	0.037652	0	0.11220818	1.31000125	0	0	0	0.38882817	0.00132575	0.06385081	0.9682047	0	0.21649621
0	0.00628951	0.38235221	0	1.23467322	0	0	0	0	0.02961706	0.50087181	0.60498666	1.58723499	0	0	0.90686502	1.72803217	0.02388381	0	0.44030568	0.50087181	0.38592803
0	0.11062335	1.14543312	0	3.24673748	0	0	0	0	0.74001736	3.44696284	5.13959088	0.63005684	0	0	2.29876797	3.31886964	0	1.92081994	0.52995814	3.44696284	2.73914773
0.51897048	0.15111389	3.94502702	0	4.31930142	0	0	0	0	1.32314495	2.06061163	5.79147306	2.85054697	0	0	1.04868375	4.6436779	0.00420731	1.21798814	2.77614668	2.06061163	3.53924242
0.01743916	1.85726832	16.1921688	0	13.2754679	0.03128727	2.26820434	0	0	3.17164894	6.91871057	16.3722657	9.80727473	0	0	0	0.92049339	10.134981	11.9862907	3.13777533	6.91871057	17.4891288
0	2.93189263	11.1575121	0	3.74269753	0	0.0031638	0	0	2.11268977	2.0137694	11.2527785	4.55179284	0	0	0	2.54404534	0.50228555	3.88958505	8.86865542	2.0137694	13.2909849
0	2.7388989	5.85210243	0	8.21949129	0	0	0	0	3.52493828	1.5420622	5.77325828	6.14246644	0	0	0.86010758	5.11210908	0.04776328	1.54170275	5.2141496	1.5420622	7.90681818
0	0.065891	4.95807594	0.00015996	2.81151063	0	0	0	0	2.85754491	1.14193904	8.07941303	2.25345699	0	0	0	4.60713566	0.73506716	0.37492796	4.61573923	1.14193904	6.23132576
0	0.15458796	11.6247701	0.02014048	6.69992029	0	0.26353127	0	0	3.19462479	0.32289184	6.19297196	7.9092109	0	0	2.3177156	10.4341099	0.20856351	0.35183344	3.10767601	0.32289184	7.40793561
0	0.77281193	0.76992791	0	1.98952311	0	0	0	0	0.70943726	0.05945027	3.68484539	0.8372371	0	0	0.26899078	2.12229839	0.01388282	0.06688124	2.31902005	0.05945027	1.59077652
0	0.7548231	8.7815547	0	2.91978087	0	0.00983435	0	0	1.91906284	0	4.62152514	4.2666445	0	0	0	3.94015886	0.20447265	0.47433346	4.26920468	0	7.57736742
0	0.30414938	6.07613607	0.009413	4.93530446	0	0	0	0	3.1358394	0	4.53911077	3.37770283	0	0	0	3.12857223	0.00322748	1.47505144	3.30996245	0	5.75126894
0	0.084717	6.13575379	0.01817719	4.63447402	0	0	0	0	1.9375157	0	5.32001395	3.77202394	0	0	0	3.71633146	0.02986182	0.54670418	4.79914044	0	6.11837121
0	0.0235325	1.96085183	0	2.56860548	0	0	0	0.00242805	1.61693495	0.51134131	2.47664474	2.09686181	0	0	0	2.07229525	0.00909123	0.93215622	1.55996384	0.51134131	2.81445076
0	0.58379518	11.3459074	0.009413	2.29545567	0	0	0	0	2.04152623	1.33158182	6.45945107	4.88182883	0	0	0.30370547	3.76732966	0.27945056	2.77204501	4.52245466	1.33158182	10.8342235
0	0.24289335	15.9909221	0	5.49182674	2.61935495	0	0	0	3.58390185	3.83929769	10.5636728	3.60243204	0	0	0.91841522	7.0368764	0.44121543	2.06422774	4.6237853	3.83929769	15.0606061
0	0	14.3680833	0.10009611	11.6082219	22.969991	0	0	0	4.88326468	0.13432361	15.1757133	10.3475712	0	0	1.56851119	17.1950622	0.93857158	3.23939619	4.15025452	0.13432361	11.0977841
0	0	34.1526335	0	12.3356914	0.59276055	0	0	0	0.43239859	0	5.03742859	17.8537028	0	0	2.14966442	6.66887749	0.01256542	9.29005733	6.9196311	0	21.9131818
0	0.028239	2.15535399	0	4.94312486	2.63996656	0	0	0	1.15677203	0.77189356	4.95674987	2.44113656	0	0	0	3.60479401	0	0.09330976	3.69978266	0.77189356	4.82880682
0	0.30655676	0.64353492	0	0.35132117	6.41469646	0	0	0	2.8176455	0	4.98385047	0.18533902	0	0	0	1.22567388	0.03273389	1.37222182	2.5385599	0	1.29897727
0	0.22199344	2.25727909	0	0.15224936	8.39043571	0	0	0	2.60740006	0	4.32445898	1.13877436	0	0	0	1.49142946	0	1.74316874	2.22863514	0	1.26132576
0	0	3.04705299	0	17.8412599	0	7.03686365	0	0	10.114365	8.04211277	11.1654357	11.5621446	0	0	0.21905329	7.52832388	9.52334288	2.52701107	3.14890247	8.04211277	5.13001894
0	0.018826	18.5812818	0.00211368	17.7303042	7.19468653	0	0	0	4.55215326	0.08804624	0.9413139	5.09848842	6.2812845	10.4421042	0.32192898	4.11591924	9.85909551	6.11844319	2.66973303	0.08804624	0.51770833
0	0	4.9409105	0	4.461388	6.94553042	0	0	0	4.26177961	0.67585574	3.14911979	3.20256406	4.2218738	0.31155256	0	0	5.44335721	4.55575089	0.88600211	0.67585574	0.67772727
0	0.05403283	11.7660421	0	10.3856236	23.0541765	0	0	0	11.4185417	0.02135843	6.5017947	6.87525605	2.64185368	5.59552215	0.66978401	1.33933793	5.4184408	10.4505421	4.40610574	0.02135843	3.60513258
0	0.0460123	1.40221826	0.0011555	4.70488299	18.7052214	0	0.0047065	0	6.225832	0.23835458	4.35464164	6.24614181	0.33414516	1.08374852	0.03659927	0.16814686	7.00100021	2.60788903	2.24164104	0.23835458	0.40475379
0	0.018826	0.67996264	0.00265957	2.06570156	10.5384908	0	0	0	2.77097065	0	4.55913364	0.79593349	0.07465114	0.70321873	0	0.17416956	1.00782712	3.70616027	1.24478004	0	0.07530303
0	0.01712552	1.70365715	0.0173849	6.4231542	22.2931432	0	0	0	5.34758598	0.12440621	13.4351809	0.32153291	0.41952404	1.58175932	0.15924723	1.61606436	0.97568612	7.5880778	5.57816892	0.12440621	0.1317803
0	0.009413	3.87284908	0	8.67050926	14.6882352	0.69153867	0.009413	0	9.09826697	0.47790219	12.63498	0.01625812	1.56223682	2.43114372	0.12882092	0.50241153	1.90131491	6.61666918	7.62422307	0.47790219	0.27297349
0	0.09774628	2.47045834	0	4.77227158	12.7642227	0	0	0	5.0733959	0.21698266	6.8916567	1.66863383	0.6973858	1.17984676	0.28346392	0.81052489	0.6726395	3.92980198	5.02455672	0.21698266	0.32003788
0	0.018826	2.08871226	0	7.37488909	22.6495238	0	0.009413	0	7.87432407	0.43898835	8.55355989	4.31903973	0.66463528	1.27118471	0.32200093	1.45725999	1.21765647	7.71390398	4.41959917	0.43898835	0.35768939
0	0.0235325	1.43446916	0	2.96465305	4.99514442	0	0	0	4.15672124	0.03040772	5.05927561	1.27215295	0.81818852	0.40493376	0.55896875	1.77519794	0.0935426	0.95537235	4.73043794	0.03040772	0.09412879
0	0	1.57979532	0	3.25457649	1.72082514	0.14514938	0	0	1.56035081	0	5.77988994	0.94020576	0.3866636	0.8653943	0.53657258	1.5618266	0.12204496	1.37393129	4.91435074	0	0.08471591
0	0	2.95850345	0	1.62676797	0.00447034	0.0172542	0	0	1.91282453	0.1823638	4.27494278	0.81607344	0.23610746	1.2815893	0.66571055	2.1999885	0.12736128	1.04856258	3.23280064	0.1823638	0.08471591
0	0	3.79873027	0	7.39178643	1.2490814	0	0	0	4.97224496	1.02220623	8.48735233	1.7422797	1.16023818	2.73412171	0.36970372	3.58509589	2.0586047	4.31428451	4.1660068	1.02220623	0.19767046
0	0.56030515	3.02475085	0.0073089	6.15318145	13.6703941	0	0	0	12.4232699	0.3639543	10.1730469	0.66477888	1.24012916	0.91924386	0.60896185	3.16204129	0.20065368	6.99965343	2.63485038	0.3639543	0.19767046
0	0.056478	6.33974209	0.01201722	6.02125177	1.00591096	0.01135477	0	0	7.585636	0.11095723	4.11240512	3.06849896	2.63301294	2.31888913	1.13644422	4.34746702	0.00501482	4.04581795	3.73450637	0.11095723	0.33886364
0	0.047065	3.56413058	0	9.71469385	5.18933624	0	0	0	8.31579949	0.60050973	8.11141144	0.76869654	1.22163652	3.09121281	0.44286903	6.7198063	0	1.92874733	4.54440367	0.60050973	5.65714015
0	0.018826	2.80058407	0	7.71311096	15.3690336	0.00579607	0	0	5.80629995	0.32820399	2.26472709	15.5841366	1.27314571	2.47141907	0.27176969	5.88586441	1.27830628	3.03290094	11.3963568	0.32820399	4.74409091
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0	0	2.26789795	0	4.97537887	0	0.00239343	0	0	2.26725294	0.41878248	5.04606702	0.527867	0	2.50696898	0	4.30526221	0.03015918	0.44465643	3.30082518	0.41878248	0.39534091
0	0	1.43704969	0.00669916	3.13757714	11.0880812	0.03987394	0	0	5.33036789	0.12230534	2.87850706	5.60025936	0.46074638	1.40816952	0.06862204	2.55932374	0.10315983	2.19631706	5.48888169	0.12230534	3.38863636
0	0.018826	0.89342224	0	2.30077015	9.38509268	0	0	0	5.05760726	0.008073	3.19195515	2.6341365	0.17777147	0.74877612	0	1.30198947	0	4.01446474	1.43618502	0.008073	0.11295455
0	0.018826	0.9948928	0	3.74260504	12.4805476	0	0	0	7.78613899	0.31185701	6.95107932	1.25965608	0.3446708	0.51394697	0	0.75574124	0.55398403	3.97044837	3.78917952	0.31185701	0.09412879
0	0.028239	1.62915047	0	3.23648004	22.9956901	0	0	0	10.2612899	0.27147969	3.8100529	9.03884115	0.94464685	0.20826353	0.28685621	1.68790286	8.60077028	2.61703519	1.09609609	0.27147969	0.18825758
0	0.04459819	1.64196372	0	4.93554873	5.45755326	0	0	0	2.57862675	0.49423716	9.74870998	0.35908558	0.64773608	0.04139474	0.33132513	0.41468889	0.50385714	3.05796535	6.82041499	0.49423716	0.30121212

0	0	2.98473983	0	7.64248482	3.52058702	0	0	0	2.20334155	0.26088369	3.69891066	1.81284021	4.03609577	0.88933342	0.21159876	2.77883981	0.21972991	0.97829903	6.46031132	0.26088369	0.10354167
0	0	1.23090252	0	1.95897866	0	0.41013255	0	0	2.11916548	0	3.95129445	1.49982805	0.35534839	0.37749216	0.6352392	2.29440087	0	0.31631425	3.57324794	0	1.50606061
0	0.009413	2.37645967	0	3.69511181	3.1338313	1.02405384	0	0	2.62515987	0.10091407	2.69768745	2.36638568	1.58036501	0.31290447	0.54522136	2.87081676	0.17697639	0.69973945	3.20981	0.10091407	1.2425
0	0	3.69457365	0	4.82602402	23.0365398	0	0	0	6.28152465	0	0.80788481	4.731779	10.0018577	1.9635476	0	6.33568577	1.71981292	2.43580215	7.01376831	0	0.11295455
0	0	0.75234705	0	3.25687018	35.6203623	0.00423211	0	0	3.18207527	0	0.80584706	17.0598197	0.48988817	0.40458492	0.11267196	0.8067411	1.07511099	4.41836084	12.459927	0	0.23532197
0	0	4.72167882	0.0047065	16.7426577	12.6589316	0	0	0	1.95449413	0	0.16170039	7.49327019	2.36653475	6.27425595	1.15895094	8.03576516	1.32125025	0.64149201	6.29725386	0	3.61454546
0	0	0.32906142	0	1.25972633	8.75016156	0	0	0	4.98769751	0	0.75837944	3.74515036	6.28380698	0.28077435	0	0.62915335	0.00191606	3.63597966	6.80106206	0	0.04706439
0	0	2.13600219	0	6.45575514	8.12363963	0	0	0	4.29004028	0.02008372	1.00615285	7.37228909	5.11431291	0.60978583	0.20201769	6.11642367	0.06399457	1.78063142	6.14149102	0.02008372	0.10354167
0	0	0.75780405	0	2.35403474	5.89794238	0	0	0	2.41638034	0.00799493	0.36674311	5.02156021	2.05667462	0.68244204	0	3.65083181	0.27036021	0.90142237	3.30480559	0.00799493	0.07530303
0	0.018826	1.81740849	0.07832878	5.43175927	6.1735669	0	0	0.03158802	3.88415926	0.18655145	3.80262322	0.50323705	1.56775873	0.30393791	1.72320513	3.36707068	0.09552086	0.19359676	2.5213686	0.18655145	0.21649621
0	0	0.63489164	0	4.34148948	11.5117902	0	0	0	1.70370283	0.06316197	0.65451508	1.56249048	4.18458607	1.26493273	0	3.30844467	0.14658277	0.78691634	3.42458057	0.06316197	0.08471591
0	0	1.17548935	0	3.9364858	7.5964978	0	0	0	2.06738642	0.24649318	5.23752816	0.1270703	0.45374815	0.73066215	0.34844315	1.30527264	0.00477768	1.60454628	3.63441215	0.24649318	0.10354167
0	0.018826	1.1336802	0	6.25000806	12.2360594	0	0	0	2.80270635	0.27331413	6.78735838	0.31801629	0.56628114	2.19576887	0.12999087	2.61484501	0.63701305	2.5979452	4.01762142	0.27331413	0.08471591
0	0	8.66379317	0	9.12451223	8.1308277	0	0	0	5.50713073	0.83249198	3.52156481	5.60139018	4.04603912	4.02778451	0.18589238	1.91092067	6.04821387	7.06511388	2.17253019	0.83249198	0.19767046
0	0	3.10131542	0	38.9621966	5.96325622	0	0	0	3.33700758	0	0.77945727	3.37090058	4.12221867	17.56920 38	0.09162724	2.62148023	14.1127053	4.26714813	4.84044666	0	0.12236742
0	0.10848854	2.56267398	0.00151518	9.63773351	2.79495759	0	0	0	1.68561695	0.17132537	5.49149622	0	0.67985431	6.16320054	0.00151515	2.26707641	4.06154007	2.40761125	3.59832334	0.17132537	0.1317803
0	0.018826	6.08215654	0	7.41244827	0.89087404	0	0	0	5.88502031	0.01488094	0.51359869	2.03804909	5.26356278	3.24395332	0.20035255	1.9538213	2.14201274	4.1681993	2.79513055	0.01488094	0.37651515
0	0.009413	3.2570984	0.00682229	6.57662114	0.90575313	0	0	0	4.01730786	0.3944467	2.75620099	3.0497054	1.56942435	2.44729109	1.47347876	3.28931531	0.06987935	1.93351957	4.5299076	0.3944467	2.40028409
0	0.04305219	1.64006055	0	6.32550774	0.19782913	0.07256701	0.009413	0	5.28647081	3.06008417	10.3067994	0.26806155	0.51072413	2.53355711	0.423126	3.05440221	0.01638225	6.12920838	4.41914932	3.06008417	1.87316288
0	0.009413	1.75930754	0	3.41871159	0.16595861	0.08835129	0	0	5.82802721	0.10675417	5.29468353	3.01566322	0.51417974	1.03231549	0.29902875	2.58850598	0.43542313	1.60600101	5.22691187	0.10675417	2.52265152
0	0.05240588	1.82691164	0	3.8931138	0.32376692	0.20091977	0	0	3.0255562	0.0013958	4.69034286	0.82080386	0.8932542	1.08684397	0.7658973	2.03816435	0	1.29150907	4.16157147	0.0013958	5.08295455
0	0.028239	4.73034105	0	8.10159554	0.07010962	0.08536791	0	0	3.05187807	0	0.13470196	1.72872342	3.3578041	4.56939968	0.55167761	5.86091705	0	0.05400511	3.875707	0	0.60242424
0	0	1.47153847	0	5.67725262	0.018826	0.07199203	0	0	5.53548983	0	0.47918852	8.51388049	0.67793128	0.71523072	0	0.6768257	0.523419	3.23019679	5.95578952	0	0.07530303
0	0	0.32087149	0	2.72634019	16.5410474	0	0	0	1.70080238	0	1.36966388	10.0417193	0.37188157	0.6429677	0	6.73074249	0.48195888	0.1822274	5.03130368	0	0.06589015
0	0	1.01568542	0	0.68354558	28.1067788	0	0	0	4.65066328	0.01842937	0.11863138	11.2617392	2.0791476	0.47475734	0	0.71319737	1.5521973	2.67455449	8.99432635	0.01842937	0.08471591
0	0	0.23877352	0	1.64550867	24.2338811	0	0	0	2.09434717	0.00279385	1.62459982	9.96656806	0.04072705	0.32799948	0	0.3448781	3.22459077	3.26299525	5.12743029	0.00279385	0.22590909
0	0	3.53809222	0	5.06409567	6.96300342	0	0	0	2.70191507	0.32802506	4.19220781	5.03203351	0.04605139	1.33168334	0.02070553	1.47419411	0.44779128	1.48568564	7.194305	0.32802506	0.10354167
0	0	1.28235277	0	3.64230438	0.00037877	0	0.0235325	0	1.23522884	0	0.09098496	3.45893424	0.21885235	1.80942525	0.07258332	2.09106352	0.00382163	0.12932702	3.35398462	0	0.16001894
0	0.15933641	1.72055517	0	8.60925657	1.73527864	0	0	0	2.71591932	0.11443683	4.166281	1.06204587	0.65206612	3.96060148	0.18085779	3.47731029	2.37143004	0.31577032	3.67648382	0.11443683	2.44734849
0	0	0.52688175	0	4.81783575	7.61313526	0.03715511	0	0	2.84905597	0.11121993	0.80457725	4.20111503	0.05145571	1.37902307	0	2.67198865	0	0.10379256	3.66038984	0.11121993	2.39087121
0	0.065891	5.05121947	0	4.13303535	12.7115602	0	0	0	5.89259156	0.73254699	10.0872795	0.72819529	1.69577074	1.52810418	0	0	10.204682	3.83466771	0	0.73254699	0.65890152
0	0.09417303	1.19461336	0	5.46931119	0.26812295	0	0	0	2.20414997	0.71236471	4.73021073	1.76830964	0.82558526	1.24601587	0.2801954	1.3338492	1.04695039	3.76281501	2.4265069	0.71236471	0.22590909
0	0.009413	4.440371	0.00389775	6.48630431	4.76839553	0	0	0	4.49777125	0.14884442	5.27235268	1.34631076	2.62047659	1.85986378	0.23781517	0.24078328	4.77675595	3.58323938	2.49822521	0.14884442	0.86598485
0	0.0141195	2.59182684	0	3.76998884	0.36499862	0.17669771	0	0	3.32294488	0.28238937	5.29423388	4.78196895	1.17543412	0.55338014	1.80818258	4.73325042	0.69549905	1.4994121	4.87685553	0.28238937	0.55535985
0	0.15495903	0.64789522	0	3.23420266	0	0.13288769	0	0	2.82971186	0	2.11076963	6.46882718	0.47499031	0.89658101	0.31445929	2.22086436	0.01622894	0.14918679	7.56488804	0	0.12236742
0	0	1.48836511	0	5.2660715	4.00817705	0.06048844	0	0	1.32884607	0	1.13778826	2.54657091	1.73140049	2.76556649	0.3043908	3.58932705	0.62395736	0.61030476	3.35773699	0	0.02823864
0	0	0.6676299	0	2.99121922	0	0	0	0	2.403575	0	0.65289692	4.8010206	0.4934894	0.60502374	0.11641707	0.91407716	0.73998351	0.15178517	4.74658484	0	0.11295455
0	0	0.81813046	0	0.7870923	12.3574227	0	0	0	4.71774446	0	4.87998286	1.60074665	0.18979498	0.54303556	4.42912531	4.81067014	0.00316888	0.28501912	2.11470192	0	0.12236742
0	0	0.80441737	0	2.26029979	0	0.05756999	0	0	3.60143634	0.00411824	1.39582001	8.59953219	0.3442828	0.29020884	0.1289346	0.65775473	0.02382495	1.90417229	8.04409187	0.00411824	1.43075758
0	0.05341249	0.5295754	0	0.74798737	14.741383	0	0	0	3.43722311	0	0.09316535	8.36470512	0.40068447	0.38691858	0.11009544	0.48082038	0.12203735	0.43908656	8.20352922	0	0.03765152
0	0.1165155	12.8026787	0	27.5680269	23.9811754	0	0	0	6.4724243	0.11292146	1.1639891	14.3667176	18.21005	10.4761692	3.06275691	17.0198857	3.88274548	3.10587079	20.2084239	0.11292146	2.34380682
0	0	0.05504152	0	0.25728835	17.9515498	0	0	0	2.720357	0	0.02272728	8.40308607	0.12385158	0	0.05504152	0.05504152	0.32165163	0.69193282	7.48103895	0	0.02823864
0	0.009413	6.67635592	0	13.4331053	15.3217563	0.33690085	0	0	8.88330932	0	1.28081115	8.29201118	5.43919611	3.37724281	2.04604903	7.46735665	2.88791715	1.63074317	6.40324428	0	0.37651515
0	0	0.13264904	0	0.3495439	13.0038642	0	0	0	2.99939554	0	0.20580234	6.50102426	0.14846792	0.10009936	0	0.17275198	1.03662763	1.31762141	4.42839287	0	0.00941288
0	0	0.05268035	0	0.33965242	15.6127111	0	0	0	1.26380413	0	0.68846298	0.81247363	5.45259882	0.00561535	0	0.00881577	0.4622832	1.3858103	5.10224151	0	0.06589015
0	0.10108509	1.3760154	0.0062975	2.04318051	7.51656427	0	0	0	1.20980786	0	0.1389684	0.71934979	3.18152013	1.5325473	0.11449046	1.89146623	0.19085291	0.1389684	3.35109808	0	0.03765152
0	0	0.55733952	0.00351566	0.4847695	11.0183267	0	0	0	2.26152606	0	0.00478017	5.22940565	0.4458104	0.10548406	0.00351566	0.76387943	0	0.51260359	4.50899726	0	0.06589015
0	0.0047065	0.62843444	0	0.4912789	6.62978576	0	0	0	1.55648522	0	0.38424248	2.82496368	0.636352	0.0652864	0.16697938	3.17048071	0	0	0.74036386	0	0.41416667
0	0.0047065	0.39829597	0	0.53467524	5.87568416	0	0	0	1.78484678	0	0.00378783	2.80981978	0.7169542	0.09179438	0.05383824	3.08568946	0	0	0.53666673	0	0.06589015
0	0.009413	2.41569726	0	7.58247247	0.00627659	0	0	0	1.40693539	0	2.9431729	3.24924949	1.27077705	2.6425485	1.07489842	2.54977936	0.93570149	4.03026056	2.59000653	0	0.14119318
0	0.00235325	1.13602279	0	2.06992647	0	0	0	0	1.42872454	0	4.72765688	0	0.93673586	0.4721147	0.00623019	1.45323191	0.48037197	0.73382443	3.46907913	0	0.07530303
0	0	0.44901576	0	3.0014785	12.1738914	0	0	0	2.45397601	0.90181034	7.042758	0.03230208	0.10049734	0.69943803	0	0.24346993	2.76938217	3.19480012	1.66734322	0.90181034	0.26356061
0	0	0.38815663	0	7.58416061	28.9202697	0	0	0	3.78798916	0.24665836	14.8549647	0	0.20720402	3.06645734	0.01515159	1.33491742	2.15897296	2.66991927	11.9648164	0.24665836	0.18825758
0	0	0.047065	0	0.75487443	13.3262829	0	0	0	1.40810913	0.04875086	0.60763858	5.75302431	0	0.18068143	0.00172713	1.17672121	0.11766273	0.45015811	4.79680227	0.04875086	0.07530303
0	0	11.4729375	0.01419353	13.557983	8.54600639	0.07328052	0	0	4.67716607	0	2.19087949	4.0742474	9.55636425	6.88487165	2.95048635	12.3067474	0.72317191	0.3366327	9.33981075	0	0.86598485
0	0.009413	7.85138281	0	10.6023542	2.4720639	0.11354931	0.009413	0	3.17282529	0	2.38424622	1.03849361	3.12063883	4.48171948	1.35680025	5.46583516	0.35440179	1.12600962	4.07885157	0	0.26356061
0	0.009413	0.037652	0	0.29023385	15.6039418	0	0	0	1.32203641	0.15175255	1.09200056	5.99184884	0	0	0	0.00107905	1.54368436	0.51533046	5.02375554	0.15175255	0.07530303
0	0	1.6188957	0	1.47903113	9.72454485	0	0	0	1.931749	1.44221207	5.02500333	0.47481237	0.90973256	0.62208403	0	1.35854961	1.20507184	3.57599865	0.89201219	1.44221207	0.09412879
0	0.52404256	1.36164243	0	1.2001575	0	0	0	0	1.16015225	0	0.00189391	2.49360236	0.91257529	0.57305672	0.04352794	0.67262632	1.0171031	0.60572601	1.68567285	0	0.06589015
0	0.037652	4.84067748	0	5.5585116	1.71147728	0.04790331	0	0	4.69775955	0.11068942	3.56227036	4.67660749	1.35471076	2.63053716	0.81908804	6.06974242	0.28358833	1.3525934	4.51820163	0.11068942	1.25191288
0	0.0047065	2.62879024	0	15.8578	3.4460973	0	0	0	4.66809363	0	1.97515437	1.58947323	10.6238584	8.4034961	0.31572744	8.77706596	1.16679772	2.09425018	10.5538683	0	0.16943182
0	1.42120189	5.90443301	0	5.82619845	0.46980637	0	0	0	2.45146432	0	2.6941058	2.68719435	3.19033863	1.29037735	2.9876926	5.66055087	0.12289965	1.14324326	2.93532237	0	4.64054924
0	0.112956	5.51384193	0	8.38610166	4.69533246	0	0	0	4.02236019	0	0.31549397	5.90694401	1.80113195	0.90714147	4.56221955	6.15091033	0	0.13250081	2.64730026	0	4.00988636
0	0.93173964	3.17817602	0	5.61693497	5.81294923	0	0	0	1.44980199	0.02840909	0.11133363	3.79488997	2.11592725	1.01739844	2.92631045	4.64443751	0.07444659	0.0750324	2.2456328	0.02840909	0.11295455
0	0	4.97258663	0	9.44007146	0.08064787	0	0	0	3.7652	0	0	1.88958098	3.81590199	3.5628436	2.30226104	4.59217742	0.28948817	1.8723308	2.51433017	0	0.10354167
0	0.25153878	4.65707547	0	7.06108205	10.5090583	0.04299945	0	0	4.18667943	0.01226931	5.4628676	1.04892899	5.86396231	1.30588356	0.48954865	2.53768534	0.66934089	3.91072095	6.56389529	0.01226931	0.86598485
0	0.02300409	4.02205132	0	6.4456769	4.25379358	0.1300177	0	0	3.31537925	0.03536527	2.27632824	1.12069695	3.35673115	1.72867296	2.1543131	5.92273775	0.52997039	0.95737637	1.07234479	0.03536527	2.42852273

0	0	1.3317721	0	14.4470461	0.0047065	0	0	0	0.301216	0	0	0	0.34576977	7.21079522	0.94204957	3.21051663	2.22454174	0.75495277	1.36655385	0	2.41910985
0	0	8.76400808	0	8.1329952	2.24127621	0	0	0	1.29511796	0.01793085	0.02184383	0.09318221	3.6634501	7.65603242	0.71344301	7.83982327	0.08009924	0.36748465	3.14710139	0.01793085	1.85433712
0	0.056478	0.76946053	0	1.15063479	0.05741399	0	0	0	5.34091497	0	0.08717376	2.09274733	6.07396489	0.0587268	0.029337	2.22217509	0.31029127	1.20165734	4.57848909	0	0.00941288
0	0	2.59741663	0	3.34052417	0	0.04402886	0	0	5.045368	0	0.01771757	0.09709225	8.54072468	0.65243449	0.08377346	2.16198667	0.94746782	1.08326008	5.11525442	0	1.58136364
0	0	0.86625134	0	12.9836747	0	0	0	0	0.04916572	0	0.00210072	1.51859988	0.63020854	5.98112042	0.37951938	4.80958985	0.48715143	0.77265568	2.0626326	0	0.01882576
0	0	0.83714372	0	8.25813679	0	0	0	0	0.112956	0	0	0.15240248	0.24751664	5.18624104	0	4.1126328	1.30181024	0	0.17171712	0	1.39310606
0	0.08506401	6.24861319	0	9.29198004	0	0	0	0	6.07801787	0.01308674	1.57868677	6.57789061	3.35088833	2.90392919	0.27517342	2.2296735	3.28008646	4.70703351	4.19460145	0.01308674	1.70373106
0	0.018826	9.83901865	0	14.2269237	15.1131675	0	0	0	8.07490959	0.00143005	2.76835017	9.60546352	3.32989182	5.97889068	2.73591981	7.64133218	2.63790034	6.99136044	4.41200322	0.00143005	4.58407197
0	0.78560795	5.73154614	0	6.31635162	0	0	0	0	2.023795	0	0.1933785	0.14311369	3.4758704	2.71683177	0.56928706	2.06796318	0.29430467	3.25802968	0.90889683	0	0.8000947
0	2.02288312	1.78579224	0	8.12908284	0.19241926	0	0	0	5.98364156	0	0.32051001	3.46364794	9.03191784	1.48090169	0.72646499	3.72091047	1.66865879	2.75650302	6.15090522	0	3.43570076
0	0.01014507	8.40394454	0	9.65255416	0.00409126	0	0.0047065	0	8.4178475	0	0.31198711	3.37249548	11.0447583	1.79110523	2.3342494	5.87517106	0	3.24369238	7.40148267	0	0.14119318
0	0	12.4691168	0.01893938	8.83107458	0.00127839	0.04436985	0	0	5.1665997	0.01683114	0.19425593	2.67968243	7.13100608	3.93645206	1.71785413	5.48220303	0.43096073	3.33914	4.68909273	0.01683114	0.08471591
0	0	13.0483873	0	17.7494901	0	0.00312495	0	0	7.08797628	0	0.0033235	0.07765855	6.38156638	8.14475688	0	11.6585903	1.4676403	0.93571339	0.54536134	0	4.64054924
0	0.01255035	40.2412004	0.05272191	33.9814787	3.19459218	0.06833313	0	0	2.43064881	0	0.18164566	3.42253321	18.8768939	35.6086086	5.59434339	41.0669489	6.26213198	1.94386968	8.81673084	0	1.15778409
0	0	13.5100651	0.009413	14.8642989	3.1101629	0	0	0	11.0165369	0	0.15499664	1.53258415	8.58423748	4.16766336	2.17490717	11.7058942	0.43002103	0.9583545	1.34521186	0	0.10354167
0	0	9.05869333	0.0141195	8.98126866	8.14814318	0.04572098	0	0	7.38377017	0.04572098	0.82704273	5.21594336	6.01397249	0.63028873	3.48163512	6.5480806	0	0.19978953	5.93937717	0.04572098	0.08471591
0	0	10.6289728	0	1.51986853	0	0	0	0	0.3341615	0	0	0	0	6.03692196	0	5.98477433	0.05214763	0	0	0	0.01882576
0	0	15.0575495	0	1.10199581	0.01378812	0	0	0	0.35265612	0	0	0	0.03056792	3.68465475	3.73809499	3.63073259	7.10453532	0.00805155	0.05418151	0.28654927	0	0.08471591
0	0.20896838	3.43155106	0	11.23532	1.52171412	0	0	0	0.75028738	0	0.03955456	2.01468805	4.18197845	7.2072602	0.27219661	6.44661544	3.42462639	0.41445861	3.15778081	0	0.27297349
0	0	1.20466377	0	1.83585366	6.25613445	0	0	0	5.83919926	0.00378789	0.72108527	7.28310129	2.81094468	0	0.66282115	4.56087472	0.41862379	2.39935428	3.43627846	0.00378789	0.59301136
0	0.24869624	0.96126452	0	2.11084587	13.4078429	0	0	0	5.60010456	0.12483117	1.08380467	10.6096871	2.44491835	0.6468961	0.24482232	2.09926464	0.98709979	1.5980007	10.1009411	0.12483117	0.28238636
0	0	0.77995231	0	6.07276335	5.09684583	0	0	0	1.72940736	0	0.46905856	4.60381365	0.41332816	2.26994716	0.12902357	2.34587047	0.51287149	1.09639547	3.80101009	0	0.11295455
0	0.01571976	3.81178262	0.009413	4.84732399	0.6521989	0.13765996	0	0	1.66299391	0.00041824	1.12154217	2.34944729	3.02612913	1.77597679	2.2639044	6.03433909	0.02115676	0.55580189	1.66179764	0.00041824	0.65890152
0	0.009413	6.54762865	0.00275275	8.49058356	0.0033635	0	0	0	5.45542687	0.00336349	0.09715917	10.4023854	4.75819346	1.61599906	3.30126692	10.2105922	0	2.32332751	4.3398173	0.00336349	4.14166667
0	0	1.26916189	0	1.7793281	0.00189571	0	0	0	3.28570149	0	0.08053995	0.38651767	5.25266226	1.39467822	0.00056819	1.15576708	0.5479195	1.10686838	4.30384314	0	0.00941288
0	0	1.6287222	0	2.67942918	0	0.32788871	0.028239	0	1.66272949	0	0.34576287	2.33187622	5.92540476	1.06647244	0.52920386	3.05261067	0.24988808	0.13179435	6.23522318	0	0.41416667
0	0.46400605	9.83583961	0	14.4823965	0.00028408	0.11541147	0	0	4.87144498	0	0.75047258	3.61090232	5.14460284	6.67609816	0.83543816	8.55199107	1.32178587	1.530825	4.77747396	0	0.14119318
0	0.33892025	1.24915248	0	1.47023364	0	0	0	0	2.04061546	0	0.06464827	2.83195806	1.63854712	0.03369825	0.47665963	2.39500999	0.00200814	0.00352812	2.16830545	0	0.02823864
0	0	1.21120093	0.0047065	6.76788393	0	0	0	0	0.42044733	0	0	0.53598514	1.04330412	2.41182606	0.5618296	3.21115718	0.16984936	0	0.61010877	0	1.17660985
0	0	2.95891403	0	2.90313128	0	0	0	0	0.16152855	0	0.00150758	0.07660186	0	3.92296697	0	3.42840217	0.52192471	0.00995525	0.04079427	0	0.00941288
0	0	1.43509257	0	1.81050995	0	0	0	0	0.028239	0	0	0.00732764	1.11030548	1.76445317	0	2.29405961	0.23131184	0.06669952	0.29001531	0	0.00941288
0	0	8.44889295	0	12.3530194	2.00576591	0	0	0	3.46684124	0	0.37628119	5.65088392	3.48299994	3.54468251	1.0382288	2.22325124	2.41355008	3.60895716	4.80908907	0	0.10354167
0	0	4.51733067	0.01631385	6.6154502	19.835142	0	0	0	5.94780433	0	0.68463055	7.89964674	5.59881118	1.41947282	0.65247773	1.40845913	2.23862899	5.94241209	6.01306108	0	0.16943182
0	0.03242146	2.75102405	0	10.102692	9.92945957	0.29248908	0	0	10.6761231	0.15605335	12.0247338	3.9296141	5.45244465	2.95436557	1.0614269	3.67112465	4.46783555	11.6123169	4.60988099	0.15605335	1.16719697
0	0	2.19251605	0	3.47823484	0.0004735	0	0	0	3.44168819	0	5.11700539	3.19238625	0.26864451	1.28921789	0.46962432	3.83555532	1.10363164	0.74387438	4.18419269	0	2.14613636
0	0.03555887	5.01354281	0	7.80768858	0.03930924	0.01880086	0	0	2.85759952	0.0300661	0.70816147	1.95695606	4.71535957	1.97170025	4.75169124	7.33983717	0.00165726	0.31663865	1.69404427	0.0300661	1.16719697
0	0	0.38874669	0	2.35481467	1.50753571	0.48214376	0	0	5.06744088	0.17499736	1.792395	9.45545653	2.82293996	0.59066198	0.01100892	1.02586192	2.23452066	2.55133684	8.84973406	0.17499736	0.11295455
0	0	0.25958164	0	0.856583	0	0	0	0	4.04928281	0	0.90708294	6.29356533	0.10319124	0.04343444	0.00196508	0.15488647	0.24744208	3.17442664	3.77051875	0	0.08471591
0	0	1.23648388	0	1.43974172	0.018826	0	0	0	2.54808757	0	1.47379335	5.09665657	0.75753404	0.43090756	0.19787587	1.10859364	0.08832341	1.72891261	4.83306186	0	0.07530303
0	0.009413	0.62084803	0	1.48797878	0	0	0	0	4.36731505	0	1.29155488	7.78791025	0.09526041	0.426562	0.10304437	0.27161488	0.61359221	5.29617156	3.41990889	0	0.07530303
0	0	0.43570839	0	1.88311516	16.9403338	0	0	0	4.74677133	0	1.35199439	10.3395767	0.24230179	0.4677793	0.00213473	1.45623364	1.3536681	3.99636116	5.59538925	0	0.04706439
0	0	0.70793207	0	1.73104976	0.4705887	0	0	0	3.62523522	2.66581624	7.84962013	0.38040848	0.04821547	0.44698263	0	0.12184178	3.20305065	4.77210175	0.62823252	2.66581624	0.08471591
0	0.009413	0.71324681	0	0.9349173	0.01497979	0	0	0	3.238072	0	1.55648777	5.08430811	0.54851936	0.0030303	0.41925682	0.60192901	2.8671856	1.62601553	2.0972154	0	0.16001894
0	0	1.40842823	0	5.72825534	16.2548616	0.02571743	0	0	8.17900513	0.01098586	1.74456311	11.7782377	0	2.50406057	0	1.71949526	1.8214357	4.47194289	8.01398754	0.01098586	0.25414773
0	0	0.14567886	0	2.09398901	0.00032354	0	0	0	4.26341182	0	1.16725307	4.97448876	0.00185736	0.80232806	0	0.47121248	0.78715376	2.72209073	2.96547028	0	0.04706439
0	0	3.45948425	0	3.69350372	5.90638924	0.16778891	0	0	4.19005398	0.03117075	2.99519267	9.3047277	1.4078808	1.7363132	0.5326597	5.95307685	0.50039427	2.5494622	6.44118105	0.03117075	0.06589015
0	0	13.1791851	0	10.5943578	0.02348864	0	0	0	8.37201869	0	0.02369884	1.69940696	14.0022382	2.49054021	0	0.29436376	2.27770308	12.4062978	3.23751959	0	0.14119318
0	0.25971229	16.2079696	0.00372867	11.4224528	0.98041729	0.46761949	0	0	0.90267017	0	0	1.65647348	1.32417127	14.5988745	0.76392515	1.18642513	8.14255986	5.05051808	3.20001617	0	0.14119318
0	0.03278226	5.2706102	0	10.1921895	6.37019881	0	0	0	4.56847462	0	1.32558235	6.51869117	2.96197363	5.36042657	0.56769243	4.56425324	1.01750655	3.13823554	7.44667839	0	0.06589015
0	0.13455848	21.3273863	0.01062279	7.5044502	0	0	0	0	3.44106541	0	0	0.99212623	5.599152	10.0744192	0.02727033	0.76354628	7.05107994	6.82655916	2.02451202	0	0.12236742
0	0.0711497	10.2241048	0	18.7726634	0	0	0	0	4.11975633	0	0	3.34908253	6.4686031	10.300875	0	0.43952535	8.62197941	10.5941839	0.46287194	0	0.50829546
0	0	7.9994613	0	8.572714	0.009413	0	0	0	5.51227344	0.40151837	1.7119484	3.40709496	3.65317157	3.28904945	0.33691397	3.17961167	1.64380727	4.2698263	2.96801915	0.40151837	0.99776515
0	0	1.95951901	0	1.28713374	0	0	0	0	1.496667	0	0.12998791	1.90604935	1.02675428	0.84246426	0.4858402	2.11981072	0	0.3400545	1.44539058	0	1.31780303
0	0.009413	1.98666	0	5.25541803	0	0	0	0	3.32930249	0	0.94823758	3.95138986	1.61270293	1.97461662	0.57773988	1.76918041	1.13515104	3.17193082	2.41068472	0	0.12236742
0	0	3.047223	0	6.35937482	15.4954005	0	0	0	10.1687368	0.82167101	12.321547	8.79094375	1.19312248	2.12434398	0.55893697	1.39256635	3.53317565	13.1840151	6.32020009	0.82167101	1.27073864
0	0.018826	3.44829588	0	6.12476109	0.60455753	0	0	0	3.37267944	0.08584117	2.68278353	10.2912186	2.22664964	1.02197182	0.87365564	2.59306611	2.57550191	1.73532673	9.31872884	0.08584117	0.27297349
0	0	3.40576601	0	6.72841525	8.46761176	0	0	0	3.52871579	0.03899856	1.81310107	4.38099444	2.72655916	1.92294153	0.13669872	1.91856697	0.96156331	4.50469934	3.45876658	0.03899856	0.40475379
0	0	6.72418471	0.00094701	25.464023	2.3662038	0.00483382	0	0	3.25075555	1.2020466	5.99004359	1.38279743	2.57207577	8.96762169	1.12085308	6.05475768	3.00998752	7.91366195	1.93413134	1.2020466	1.47782197
0	0.009413	3.7220656	0	7.02912013	0.00018938	0	0	0	2.49059417	3.11139634	5.88005708	0.16087087	0.64075658	3.58546307	0.81645819	3.85618499	0.01006099	5.39314202	1.00775961	3.11139634	3.07801136
0	0	5.7184583	0.00162849	8.28013632	0.00037877	0.07827847	0	0	4.41522736	0.2456888	5.63872462	2.20646465	2.71711252	4.03165529	1.80234827	6.86082298	0.66478527	3.16633228	3.90201654	0.2456888	0.85657197
0	0	5.43881151	0	12.1773277	0.1469533	0.05238624	0	0	6.48831115	0.28014083	2.33597957	10.0037321	3.67906181	3.47077894	0.35260214	3.38760803	1.49310122	6.90688293	7.70196026	0.28014083	1.20484849
0	0.0047065	12.1168521	0.0047065	16.7491589	0	0	0	0	2.908617	0.00337461	0.00337461	0.99464724	5.56658603	10.0723576	0	9.81855184	3.83999995	0.33058542	2.64782822	0.00337461	0.07530303
0	0	0.018826	0	14.4430948	0	0.09520163	0	0	0.2870965	0	0.08419495	0	0	10.1099643	0	8.48301089	1.51543401	0.02931063	0.16640369	0	0
0	0	2.90319992	0	35.0018934	0	0	0	0	0.310629	0	1.88382763	0	0.52485858	20.1941845	0.52485858	13.2391857	6.56409142	0.92298085	1.87661276	0	0.03765152
0	0	12.985833	0	4.60455615	0	0	0	0	0.790692	0	0.22880032	0	0.38794017	10.3558031	0	2.5561686	5.7929551	0.71795737	1.90546254	0	0.03765152
0	0.09923807	3.13265621	0	6.97426855	0.018826	0	0	0	5.33905159	0	0.42703864	0.6293789	13.2371112	3.16900481	0.15853945	4.12261152	2.61455542	3.67827327	7.0470933	0	0.1317803
0	0.00599813	2.36368258	0	4.15674674	0.39524103	0	0	0	7.70269647	0.00584186	0.55224258	16.7568642	1.07696576	1.81481857	0.17168815	2.02861359	1.29859156	8.98937654	7.88430945	0.00584186	0.4894697

0	0	6.07013644	0	3.80223445	0	0	0	0	3.94054196	0	0.39815364	4.49924277	1.54616699	3.46276471	0.06091969	1.78875051	0.39302663	5.61085986	2.11369111	0	0.07530303
0	0.009413	11.0852604	0.04098039	21.9462824	0	0	0	0	4.41802539	0	0.31245288	2.38420401	4.66561672	13.1118827	0.04552166	2.17673577	10.6395028	5.79577743	1.8621403	0	0.14119318
0	0.009413	6.36304989	0.00530828	16.7897272	7.96435316	0	0	0	4.12296308	0.12319117	1.07959296	6.35602829	5.61803332	13.9952754	0	2.83061573	19.213172	3.72617423	1.278968	0.12319117	0.35768939
0	1.40880628	4.55212648	0	5.58008784	0.00784417	0	0	0	7.90916222	0	2.20816952	12.9624751	3.60946689	1.9613685	1.19892742	4.10912466	2.18339902	8.29187911	6.15707725	0	0.78126894
0	0.04078935	6.31703898	0	8.7965407	0	0	0	0	7.74932193	0	0.38183429	8.07345151	4.52112059	1.75784738	0.28147026	1.30982467	0.06112054	9.33065335	4.03265521	0	1.64725379
0	0.04570475	3.07269829	0.0145904	3.91530573	0	0.009413	0	0	7.84697073	0	0.79447383	7.56950268	4.16997997	0.79697654	0.16111964	1.66287721	2.89106667	4.30984001	4.46714912	0	0.71537879
0	0.00313735	13.1195834	0	9.90355586	0	0	0	0	6.20526456	0	0	0.30015981	9.23731716	8.67127865	0.00867671	3.41066589	0.88493667	9.41631609	4.49683697	0	0.04706439
0	0.0235325	8.48176125	0.00144819	17.0666502	0.75086532	0	0	0	2.77652871	0	0.23369191	1.42240739	4.37667498	12.3157675	2.64572846	12.6352699	3.29085135	0.39367532	2.02874523	0	3.20979167
0	0	5.71281958	0	16.124878	4.47748034	0	0	0	3.96010505	0	3.16819292	1.90505615	1.54937023	10.8965077	0.18489008	1.196913	9.11714932	5.42152907	1.78353558	0	0.61183712
0	0.0047065	9.97809405	0	5.84805477	14.5065994	0	0	0	6.10748735	0.33169902	8.61405991	0.04448898	4.16177734	4.11916879	0.06975715	4.81584643	2.69840657	5.89595172	3.5292903	0.33169902	0.30121212
0	0.0640188	14.2954078	0	47.4939656	1.1295697	0	0	0	4.82097429	0.04821224	0.62606468	6.03761842	3.92928397	36.6828078	0.50938662	4.38199239	32.4094995	7.79962564	2.68465736	0.04821224	1.60018939
0	0.018826	6.57258055	0	9.16260391	14.3881133	0	0	0	5.99513773	0	1.65995853	7.01837927	2.78618565	4.61451822	0.67113625	4.1897198	2.92945021	5.86804235	3.09182931	0	0.92246212
0	0.85408291	9.59702121	0.01785422	10.1182754	7.25747102	0	0	0	5.59976322	0	0.04443815	5.90219096	2.19322801	7.67251867	0.0034939	1.53526551	6.39136786	3.64478853	4.24095389	0	1.29897727
0	0.01516394	14.1041201	0	12.4411214	0	0	0	0	0.96483219	0	0.08717879	1.56840159	2.73920404	15.7445424	1.55930441	15.0546039	0.16927089	0.32149159	4.59396053	0	2.49441288
0	0.01568833	7.98250563	0	10.0164714	1.69100481	0	0	0	6.26725718	0.2871205	0.90009487	5.94478251	3.33441947	4.97847355	0.35497357	4.64071877	1.46595715	3.83453186	5.21656263	0.2871205	0.55535985
0	0	13.9027587	0.03927235	24.6787219	0.009413	0	0	0	2.46311985	0	0.01378416	0.55199819	0.60114374	19.9973131	1.22507354	8.06656612	4.29513002	2.14624007	6.656303	0	0.18825758
0	0	7.06848588	0	9.46335852	0	0	0	0	5.04965795	0	0.35828873	4.16975784	3.74239608	4.97355016	1.07420605	5.58674579	1.59392135	2.18509036	3.87823531	0	0.33886364
0	0	0	0	14.8784684	0	0	0	0	0.11757171	0	0	0	0.48095699	9.59326337	0.24124227	4.86489803	4.7454018	0.41967224	0.04424828	0	0.00941288
0	0	0	0	59.3627079	0	0	0	0	1.28801217	0	0	0	0.14136689	31.3293548	0	2.24769251	25.4693346	0.26816625	3.48552827	0	0
0	0	1.00412802	0	55.2040229	0.09413	0	0	0	1.02289328	0	0	0	1.38144195	31.2383124	0	6.6766562	22.5225701	0.46444633	2.9560817	0	0.00941288
0	0.047065	4.26450227	0	24.3107157	5.40452096	0	0	0	3.47561603	0	0.68591078	0.44244741	8.88314285	11.1435793	0.05534903	0.28853739	10.9212192	7.06933595	2.87598782	0	4.36757576
0	0	2.83465736	0	8.50421622	0.40107649	0	0	0	2.4494278	0	2.270164	1.36341778	1.90332541	7.27191518	0	2.68094102	7.9107891	1.06130395	1.15578828	0	0.05647727
0	0	6.68756125	0	36.4988353	0.141195	0.1567429	0	0	1.05096318	0	0.15804722	3.15504596	2.80684335	26.1059351	0	14.8767835	8.54763721	1.38332627	7.41812463	0	0.55535985
0	0.36011922	14.0035599	0	17.7336069	0.60306625	0	0	0	7.69706648	0	1.31638172	5.85389278	2.98396478	11.8398222	0.44127219	3.00955527	6.15915011	6.32777146	6.49758465	0	0.1317803
0	0.0047065	4.11678673	0	17.0935804	5.47979158	0	0	0	4.79540784	0.20386436	0.86919074	5.69314989	1.83025963	8.89582629	0.00413031	2.29365974	9.68559484	3.06852938	2.24064258	0.20386436	0.16001894
0	0.05334033	9.30168583	0	21.6149797	21.6034701	0	0	0	9.00131265	0	0.00348963	1.24543789	16.3935256	14.3055242	0.83612002	11.0351948	6.3961285	9.40606071	5.11059333	0	0.18825758
0	0	13.9402421	0	17.048483	0	0	0	0	4.28228098	0.21545235	3.71011513	0.96583106	2.64418616	14.5857547	0.97958217	5.42607087	4.41606517	4.67181771	7.39193332	0.21545235	3.37922349
0	0.018826	0.15225658	0	1.87145276	6.92058437	0	0	0	2.7426437	0	0.2689226	5.25279886	2.28356	0.88159858	0	0.11976124	0.00024031	4.99113364	3.57574484	0	0.16943182
0	0.0235325	4.86641449	0.00618337	4.42345845	12.8617617	0	0	0	7.49321001	0	2.98699607	10.504541	1.87312409	3.10920871	0.17236798	4.73784386	1.55025083	3.3567899	8.8289853	0	1.60018939
0	0.037652	2.15631137	0	17.9946861	12.1030705	0	0	0	7.97156009	0.00886067	3.15234816	2.17454178	7.64136769	10.346675	0.1224799	3.91621563	10.395038	3.2696579	5.73402109	0.00886067	0.04706439
0	0.018826	7.40514285	0	10.3108197	26.121832	0	0	0	5.35651616	0.1793968	1.57264754	2.19822287	13.1719464	8.83191282	0.88180128	4.11987174	5.01072608	8.51763457	8.12649725	0.1793968	0.11295455
0	0	9.36772995	0	6.14224878	0	0	0	0	0.72657879	0	0.03985699	2.86914516	0.78992648	9.15644482	0.11761559	6.9797151	0.85748026	0.34850343	4.66967467	0	0.03765152
0	0.4000525	5.13074527	0	12.6878337	0.00075758	0	0	0	2.814487	0	0	3.05837818	2.41409556	6.25685991	0	1.43371336	1.91501954	0.42855554	7.95204521	0	0.1317803
0	0.065891	2.12940787	0.0047065	4.94282549	0	0	0	0	2.5179775	0	0.05994103	0.44870934	4.39737476	2.82785725	0.69096888	2.08306011	0.33599479	1.62168742	3.69314006	0	0.01882576
0	0.0329455	13.4670655	0.0085652	21.6807804	1.73057993	0	0	0	3.74755665	0	1.18031181	1.86129185	2.13677381	18.7768121	0.79389591	6.81208444	10.9702519	2.42408073	3.74877244	0	0.310625
0	0.07451958	5.37951969	0	11.1172752	17.7616959	0	0	0	9.43688568	0.04771747	5.2493767	7.43088911	6.84435137	4.94426364	0.40906434	4.36731852	4.97273941	10.5661748	4.5626481	0.04771747	0.24473485
0	0	0.056478	0	2.08732533	5.01925618	0	0	0	6.8749507	0	0.39295393	2.81573705	5.34455191	0.30513064	0	0.11358123	1.33034874	4.03003803	3.38440554	0	0.04706439
0	0.80750856	0.50835519	0	12.0437161	11.0958527	0	0	0	4.9810777	0	0.65474288	6.16138469	2.43677467	5.44522219	0.17329809	0.6685402	3.38720535	6.65469544	3.98768344	0	0.10354167
0	0.254151	3.10641276	0	5.58076634	7.29716105	0	0	0	6.26703099	0.03827595	2.01481617	8.74559446	2.58292161	3.02532505	0	0.11743162	5.27215142	6.10039794	4.87867632	0.03827595	0.37651515
0.0142236	0	0.06303126	0	3.2312423	0	0.00535619	0	0	0.06654124	0.1266704	0.4258736	3.12790396	0	0	0	3.07877282	0.12169343	0	0.35331132	0.1266704	0.11295455
0.48812475	0.018826	0.80245812	0	0.43774793	0.19030521	0.01824857	0	0	0.15747203	0.61501107	3.22371987	0.18297869	0	0	0.67258256	1.93445312	0	0.04077537	1.43147007	0.61501107	0.26356061
0	0.13347824	0.11250101	0	0.81328641	0	1.7676176	0	0	1.26300756	1.53872941	3.92396171	0.29278207	0.13178907	0	0.82163225	2.1979885	1.03631435	0.07214026	1.04208973	1.53872941	0.28238636
0.05967733	0.17921397	3.83611913	0	0.41813882	0	0.00284089	0	0	0.07108514	0	0.97250767	2.59186862	0	0	0.75610404	3.32451082	0	0	0.23986546	0	1.04482955
0	0.06878001	0.09057224	0	1.9469031	0	0	0	0	0.09347098	0	0.15432108	0.26177607	1.24908384	0.56687418	0	0.13842163	0.977686	0.84820066	0.26774688	0	0.15060606
0	0	0.0141195	0	0.48893166	0.009413	0	0	0	0.02226085	0	0	0.02492417	5.59823318	0.1830092	0	0.06063259	1.38947903	0.29902418	4.05703075	0	0.05647727
0	1.13048685	0.96062929	0.00584614	38.0182647	0.0517715	0.009413	0	0	1.99218414	0	0.16511217	2.72869698	11.6792617	18.9856586	0.06838077	5.7281412	17.9079499	3.24567096	6.67696741	0	2.40028409
0	0.44871411	0.13413525	0.009413	7.47101998	0	0	0	0	0.34503175	0	0	3.48668901	1.96193926	4.15489314	0	1.13609697	5.67271288	1.02827772	1.76643384	0	1.22367424
0	1.21981394	0.9714843	0	18.8480587	0.00758549	0.04360483	0	0	1.45119672	0.01274048	0.47081198	4.323397	2.70742387	10.3533003	0.6474916	6.61445774	5.6954434	2.55875379	2.98627821	0.01274048	3.26626894
0	0.01668157	0.05025981	0	0.43528642	0	0	0	0	0.01585149	0	0	0.06396693	0.38751049	0.0067642	0.16862771	0.1818304	0	0.18564115	0.09077007	0	0.00941288
0	1.12182386	0.90440066	0	18.4840153	0.0047065	0	0	0	0.44857815	0	0.44362378	2.00782748	1.69306766	9.98410233	0.79543146	4.63823644	4.66603466	3.1402088	1.68414135	0	2.36263258
0	0.03716771	2.36635672	0	12.9738577	0	0.05057418	0	0	4.01664017	0	0.03483404	0.69554736	12.2547988	4.92763535	0.62037648	1.54531767	4.68689772	6.79082952	4.8897706	0	2.37204546
0	0	0.131782	0	44.4281841	0	0.01362396	0	0	1.14681717	0	0.01569824	0.01398813	1.26915681	22.2450387	0.40651688	2.90660513	13.5095879	1.60249014	5.52519871	0	0.85657197
0	0	4.32442358	0	16.5781414	0	0	0	0	4.22735427	0	0	0.72086388	6.95857866	9.40675481	0.08469042	5.39470659	3.54595181	3.28826859	4.85727036	0	1.14837121
0	0.75930457	6.17943367	0	11.0802446	0	0	0	0	2.31025633	0	1.71513996	1.76975946	7.67729831	4.05718001	0.53498743	2.9171628	3.02717397	4.33791172	4.93712924	0	2.0425947
0	0.047065	1.49835103	0	5.6987647	0	0	0	0	1.2185732	0	0.92673625	0.74031284	7.00602876	2.59194825	0.74081029	3.13991755	1.26680018	2.18956342	4.66874494	0	0.51770833
0	0.22245297	2.65638297	0	5.31134879	0.02989781	0	0	0	1.07089721	0	0.09813016	0.65562515	11.5431543	3.86053255	0.10977294	4.89676924	1.19518665	3.91076494	6.15472128	0	0.15060606
0	0	0.88872262	0	25.6108627	0	0	0	0	0.34986144	0	0	0.05168741	2.36127499	13.2417665	0.45151409	0.79474192	13.1706643	0.64176584	1.04755686	0	0.02823864
0	0.13289571	2.05832411	0	16.7465161	0	0	0	0	0.9199435	0	0.11406976	0.2803954	4.22650302	8.0343665	0.04045243	1.61838467	5.1719484	1.80145446	4.06354715	0	0.19767046
0	0.98304318	6.17195468	0	23.1208736	0	0.21446966	0	0	1.1813315	0	0	0.36066532	5.6194643	14.948147	0.10059381	2.01271434	11.0619461	4.45498205	3.39863413	0	0.25414773
0	0.16121287	7.44186637	0	15.4187004	5.39031859	0	0	0	2.7133264	0	0	0.8922503	8.04311668	10.9239225	0.61410711	3.32200106	6.34744177	6.8442392	3.34560743	0	0.64007576
0	0	7.17165498	0	5.10166279	4.13303125	0	0	0	0.84204677	0	0.03176606	0.89885345	3.01147688	5.80998855	0.90431356	3.95461462	1.81360316	2.0473132	1.93655396	0	0.52712121
0	1.33036514	4.58593034	0	12.409067	1.58227892	0	0	0	2.9912479	0	0	1.34337848	4.93220583	8.29639394	0.27663064	1.40464159	7.2855581	3.6969601	2.18481846	0	1.10130682
0	0	1.48760545	0	5.77664437	6.57400519	0	0	0	4.08879293	0	0	1.05878789	3.38445528	3.31421832	0	2.33214004	1.12530271	0.21434491	4.08567383	0	0.12236742
0	0	3.65331351	0	5.5147175	3.49250642	0.07364949	0	0	1.98848148	0	0	0.83334853	1.57604785	4.74287599	0	4.65469871	0.64052447	0.64986379	1.2071854	0	0.23532197
0	0.07273581	2.56876312	0	8.79205601	13.0730053	0.00533175	0	0	10.789199	0.0289436	0.3983017	4.55033965	16.5814288	2.56245333	0.32612949	5.55346784	4.66761363	5.70119327	8.17024869	0.0289436	0.30121212
0	0.17001765	2.92329738	0	6.65716738	33.0459542	0.02143088	0	0	2.88448452	0	1.21588418	4.85307476	14.8722507	2.94541886	0.13106605	1.35478713	11.0126852	7.76470207	3.75445404	0	1.17660985
0	0	0.009413	0	18.8812425	0	0	0	0	2.080273	0	0	0	0.01898054	10.233794	0	1.19216796	7.13401641	0.44678969	1.47980046	0	0.00941288

0	0.02056976	6.99217579	0	28.5624648	0	0	0	0	2.33191387	0	0	0	5.76819501	20.5938947	0.26990807	12.5333198	5.60414078	2.4443539	5.78027528	0	0.64007576
0	0.08208848	5.5875242	0	26.9819092	0.07473007	0	0	0	3.8600515	0	0	0.8167518	6.87998585	17.0826405	0	1.74290022	8.98762165	6.13439209	7.91446416	0	1.43075758
0	0.018826	3.26256157	0.00286889	14.042183	0.31316476	0.10581567	0	0	11.7290615	0.06356055	0.43405528	3.07139004	9.95492007	8.484043	0.34074146	5.15603466	0.58906181	3.65112875	12.5481832	0.06356055	0.43299242
0	0.037652	1.64274218	0	4.7355098	16.3092485	0	0	0	3.32376155	0.03040066	0.03731875	1.42736537	11.3463316	1.68474379	0.21402722	2.25768575	7.58878429	0.46846315	4.18082633	0.03040066	0.70596591
0	0.44251779	1.73438298	0	12.3426213	0.05545903	0.03484442	0	0	7.0353263	0	0.43624809	2.71917	6.19972016	5.74454332	1.79418159	6.87354555	1.74093217	2.44221679	4.04298707	0	1.28956439
0	0.00197887	2.66005054	0	15.5906305	3.96980469	0.06189196	0	0	5.84196703	0.03546721	0.13766068	1.63486787	9.24362794	8.727304	0.2342226	6.93086547	2.94285761	3.69291427	6.17682314	0.03546721	0.32945076
0	0.79291279	5.27308281	0	6.43585063	2.58061268	0.10869576	0	0	0.46625633	0	0	0.54695443	6.08989116	9.17551846	0.08253042	5.2788463	8.02187036	2.33164334	0.18000405	0	0.11295455
0	0.61340338	4.37158961	0	24.7244451	20.2062133	0	0	0	5.72044532	0	0.50777238	4.10270438	14.9794097	19.6161956	0.16855981	5.92952014	25.9379812	3.68210881	3.65647186	0	0.64948864
0	0.01046349	0.34910888	0	23.5599633	0	0.02486277	0	0	0.73264391	0	0	0.02486276	3.18587825	11.7985454	0	0.49361214	6.34583553	7.60527809	0.56456069	0	0.03765152
0	0.85713799	1.4084709	0	21.4691026	0.32426668	0	0	0	0.52994221	0.00348969	9.31706998	12.9996875	1.42382213	0	1.39563652	4.14330164	8.32978557	8.50513829	2.76235409	0.00348969	6.24073864
0	0.79118186	1.15495897	0	21.1294609	0	0	0	0	0.32290698	0.21107372	6.20612032	8.93563867	2.03150172	0	1.00511991	2.39312723	4.32630315	9.35182723	1.1020031	0.21107372	4.20755682
0	4.56801773	1.23863624	0	28.3137459	0.00056818	0	0	0	0.36998766	2.22593211	15.6794174	4.79963456	2.17229552	0	0.67307291	1.90306564	5.34949019	15.3178051	0.08098661	2.22593211	5.93952652
0	0.80242879	1.53560292	0	18.951863	0	0	0	0	1.26080834	0.02065541	10.622317	17.1979555	1.85082198	0	0.85365078	6.01710641	8.11612853	9.55343261	5.98442695	0.02065541	8.79162879
0	0.48677076	3.43092215	0	21.0569266	2.88754345	0.00056817	0	0	0.64578795	1.87223328	9.89331654	14.7638418	5.29539708	0	0.80342825	1.79916056	10.9508086	10.3783613	6.82422498	1.87223328	6.13719697
0	0.18456724	2.08357101	0	30.2230191	0	0.07170829	0	0	0.34043683	0.30637421	8.38460434	10.8393608	6.93195831	0	0.22484654	0.49997327	11.523668	13.7496041	0.38267813	0.30637421	6.50429924
0	0.056478	4.36937179	0.028239	9.61259454	0	0.05752971	0	0	1.90031436	0	4.06814995	1.96496469	0.80565681	6.95036057	0.02159777	2.72733182	4.69644113	2.58380594	3.78155313	0	1.34604167
0	0	0	0	3.17274395	0	0	0	0	0.677736	0	0	0	0	2.14672699	0	0	2.14672699	0	0	0	0
0	0	0.04772938	0	0.17061014	0	0.00530705	0	0	0	0	0.00530705	0.02073647	0	0.16186156	0	0	0.18790509	0	0	0	0
0	0.27925233	8.20440659	0	8.85930458	0	0.12295069	0	0	1.31725704	0.24866492	5.1250855	14.5426159	2.3581805	6.26244804	0.69960839	3.26893533	16.2987958	5.09846125	3.62213749	0.24866492	2.07083333
0	0.47028963	11.4316278	0	15.5305076	0	0.30418866	0	0.02439357	2.12234869	0	2.58801898	3.56035067	4.78070123	11.409092	2.67005236	13.7622939	0.97821086	3.12363837	4.47401978	0	5.87363636
0	0.141195	2.46091226	0	5.37129838	0	0	0	0	0.1835535	0.34118416	1.90390153	7.33490962	0.56850253	3.14532375	0.24207133	0.96929671	8.16600082	1.70364862	2.11369126	0.34118416	1.28956439
0	0.103543	6.62478239	0	4.25790134	0	0.14417944	0	0.22611623	1.91993453	0.52409889	1.17356077	4.24463436	2.8991254	3.64100679	0.18023244	3.16315463	2.49996172	3.57019301	2.72501797	0.52409889	1.45899621
0	0.150608	7.07159682	0.03430467	7.9497577	0	0.04612009	0	0	0.908066	0.02772658	1.79039376	7.53984347	4.13336269	6.08246136	1.15479507	6.82893067	5.41569475	3.46204175	3.8393941	0.02772658	2.65443182
0	0.169434	6.79356308	0	9.57243125	0	0	0	0	0.5961879	0	0.51898438	2.0221594	13.6823619	7.56860993	0	1.37864233	18.6464148	1.99100021	1.77605825	0	1.60960227
0	0.261185	6.13777584	0	4.52442213	0.00969711	0	0	0	0.24630683	0	0.99922411	0.96773802	10.7300665	3.67333913	0.41425836	1.07992668	10.0240233	3.79384479	1.47257306	0	1.10130682
0	0	0.0047065	0	2.88654347	0	0	0	0	0.028239	0	0	0	0.65443921	1.97348236	0	0.28884344	1.63235832	0.0522806	0.65443921	0	0
0	0.169434	5.92245004	0	6.5227567	0	0	0	0	0.41522436	0	2.9431555	8.73193335	10.8731054	7.63618313	0	4.51396324	17.0927598	4.2456567	4.33199764	0	0.45181818
0	0.2682705	2.68472848	0	12.8437347	0	0	0	1.17663959	4.1699123	2.54836111	4.94446235	3.01514026	6.18598097	3.48076361	1.34094495	2.22790098	7.69132565	4.88141331	2.82570726	2.54836111	0.07530303
0	0.70680443	5.01232493	0	12.9493042	0	0	0	0.45502922	2.86040479	0	4.48819795	10.9485977	4.76858564	7.82702201	1.04164125	5.39779061	15.1054292	3.86046371	3.66871976	0	1.79785985
0	0.33171713	7.27804473	0	8.63555542	0	0	0	0	3.38805275	0.9848895	10.6023802	0.68147853	4.58572586	6.04349057	0.15248001	2.27118512	9.42328505	6.84469771	3.37390724	0.9848895	2.81445076
0	0.09413	4.31017141	0	21.1898882	0	0.33615982	0	0	2.65263376	0.58391093	4.57343159	4.47307979	2.22434629	13.7502168	0.49262718	3.02872271	17.4142393	4.04193843	0.53617403	0.58391093	2.69208333
0	1.87539598	0.1405533	0.009413	5.03914616	0	0	0	0	0.37499652	0	0.00129982	1.28498381	3.21482122	1.00601382	1.65043675	2.43108737	0.75958909	1.76476017	0.55168204	0	1.86375
0	0	0.0096959	0	2.00210098	0	0	0	0	0.04627996	0	0	0.04073001	0.04185639	1.68467102	0.01634779	0.02997449	0.16594925	1.53412587	0.03720782	0	0.05647727
0	1.40530052	0.54405836	0.13588814	14.1172348	0.00035548	0.00291703	0	0	0.83255248	0	0.08178145	1.11770153	3.55108107	7.8073885	1.36991703	6.53228944	3.39447961	1.97586458	0.65531892	0	1.46840909
0	0	0	0	2.65355929	0	0	0	0	0.23689321	0	0	0	0	1.87228124	0	1.33361151	0.53866972	0	0	0	0.30121212
0	0.16082936	4.63127344	0.00778183	10.6842609	15.0272757	1.49814984	0	0	0.44186768	0	12.9446656	1.48127132	6.87506355	0	0	2.45278274	11.9640345	3.5867205	3.29746265	0	3.27568182
0	0.70707042	9.58532657	0	17.7256278	17.2758224	0.00161362	0	0.04852204	1.33665655	0.89669375	13.9769846	1.0681083	14.800953	0	0.40958947	2.59610477	17.9349562	5.71967536	3.59530962	0.89669375	8.05742424
0	0.10040471	0.66541476	0	17.3788537	11.3398494	1.00649992	0	0	1.05001913	0	9.45296097	0.05816401	9.3928197	0	0	1.86282453	11.1286094	2.86239511	3.05011564	0	1.82609849
0	0.037652	1.16883329	0	3.53450553	3.85565024	0	0	0	0.19546381	0	2.58238992	0.01117215	2.08664642	0	0	0.38207344	2.18960005	0.50913224	1.59940276	0	2.08024621
0	0.11751388	2.08684174	0	1.76417709	7.4480593	0	0	0	0.28704546	0	12.3221478	0.13795544	1.22005627	0	0	0.27477632	8.33754703	0.9240586	4.14377754	0	1.74138258
0	0.72244775	3.7912256	0.01320103	11.8570221	6.41969122	0	0	0.11109536	1.35620419	2.11605671	13.2476615	0.2446684	6.75296466	0	0.91828098	4.01284954	7.17474194	5.11831261	3.93939046	2.11605671	6.77727273
0	0	0	0	26.9856331	0	0	0	0	0.056478	0	0	0	0	16.5592175	0	0	16.239405	0.00909735	0.31071515	0	0
0	0.00313767	16.0878439	0	19.0498745	4.28360505	0	0.009413	0	6.07991237	0	0.91289653	11.6519351	4.50485611	5.1367183	4.37468663	9.43235961	1.27202517	2.81353127	8.68848999	0	1.77903409
0.15727248	0.05403361	18.8791986	0	5.93105869	0	0	0	0	1.37543451	0	0	2.73844834	1.38524923	11.1457801	0.35930048	4.7407459	2.18982276	4.88335445	3.4555546	0	0.14119318
0	0.13540271	4.61690457	0	31.7842031	0	0	0.009413	0	4.17712526	0.0005682	0.9812142	4.70007758	5.26202452	12.213973	1.44880743	6.17865314	8.92606778	3.66088658	4.39168182	0.0005682	0.24473485
0	0	12.9898332	0.009413	35.6009717	0	0	0	0	0.64348482	0	0	0	0.61920581	23.819629	0.19796624	8.01626023	11.4106612	0.23184776	4.78006563	0	1.47782197
0	0	0.26630307	0	32.6089321	0	0	0	0	0.37284538	0.22059074	0.22869985	1.53854129	4.71392523	11.4224667	0.09405496	1.65537929	9.62980959	5.25635917	1.36208501	0.22059074	0.00941288
0	0.03445871	7.86245201	0	18.9047303	0.45327855	0	0	0	1.26482684	0.00292796	0.01495576	2.73136525	3.24019159	10.6445202	0	6.02569091	6.14106391	2.44520974	2.0190682	0.00292796	0.07530303
0	0.19892833	8.98914029	0	16.3817745	1.13138063	0	0	0	0.81753336	0	0.24552036	1.2075636	3.10417104	10.917436	0	1.44224334	9.40278906	3.38905682	1.24060181	0	0.64007576
0	0	12.2080049	0.01353193	33.2017587	0	0	0	0	5.25157448	0	0.0135319	0.38532353	2.20551078	22.472003	0.21701819	2.84322325	9.13644275	7.59872408	5.49797908	0	3.19096591
0	0.018826	1.24120576	0.00852275	39.7211749	0	0	0.009413	0	0.966343	0	0.95883871	1.60639783	3.87926557	22.0741996	0	2.67973123	17.6293111	0.76234242	7.44731696	0	0.07530303
0	0.009413	2.09412094	0	14.9225017	0	0	0	0	0.801026	0	0	1.15897805	1.15260115	9.23116837	0.04097122	3.86874621	6.20663364	0.69913435	0.76823337	0	0.43299242
0	0.4286701	1.4959166	0	32.6280636	0.35152988	0	0	0	2.14745409	0	0.28136389	2.72452166	2.32958406	15.501993	0.12141489	3.15632418	13.7791441	1.21602582	2.68596846	0	0.10354167
0	0.009413	7.53376912	0.00840982	35.5659893	0	0	0	0	0.69555623	0	0.41712691	0.52360825	3.3465583	19.7330716	2.63831963	8.79954288	5.44333221	2.30463484	7.47285511	0	1.88257576
0	0.55783827	8.7971929	0.05497046	45.2537792	0	0	0	0	1.52032918	0.00113634	0.13425927	1.59158695	13.139333	15.9926978	2.27483234	6.85091147	5.06437873	7.7527001	11.1898867	0.00113634	0.310625
0	0.14449583	9.8527281	0	15.7315869	0	0	0	0	4.67080315	0	0.39759968	2.69162774	7.13685632	6.16968925	1.52984383	5.07689801	3.0466464	3.87340673	4.39882184	0	2.68267046
1.5631155	0	0	0	25.9910715	0	0	0	0	2.02201493	1.51356137	1.56748609	0.10341704	0.17342596	13.6425474	0	2.6438849	8.66938712	0.17781283	3.99579162	1.51356137	0.04706439
0	0.009413	6.72051042	0.00563367	47.3026953	0	0	0	0	0.5747702	0	0	0.28680411	2.83850808	24.2669521	0.01939333	5.48633419	10.859575	1.15635821	9.88999694	0	5.52535985
0	0	3.71981625	0.065891	27.5426601	0	0	0	0	0.4941825	0	0	0	0.85404542	15.9500577	0	4.04201325	2.78913004	4.31091096	5.66204883	0	0.1317803
0	0	0.423615	0.0047065	35.4727752	0	0	0	0	0.49566144	0	0	0.44343047	3.1645522	16.7490634	0.15469093	4.3760107	5.96514272	1.89021572	8.12567688	0	0.19767046
0	0	0	0	39.1919113	0	0	0	0	0.18631761	0	0	0	0.05791175	20.1166003	0	2.96045189	13.1473673	0.03001246	4.03668041	0	0.05647727
0	0	2.79850172	0	27.297415	0	0	0	0	2.68515199	0	0.01484662	2.05611566	5.48103962	12.9904078	1.78238506	3.57803542	9.03873734	1.75295751	6.17267941	0	0.15060606
0	0	0.44429923	0	49.0329012	0	0	0	0	0.45193708	0	0	1.18E-05	1.09262866	26.4114594	0.00397726	2.00942036	23.1254847	1.1578614	1.21133342	0	0.03765152
0	0	0.90370365	0	3.22464066	0	0	0.028239	0	0.8993955	0.6246638	4.93338898	0.42433274	1.86456715	2.19411933	0	0.66496748	5.93029635	0.81841394	2.00273042	0.6246638	0.09412879
0	0	14.5302453	0	16.1091191	1.12245196	0	0	0	5.33777845	0	0	0.53282679	8.01167288	6.2855199	0.10415465	1.37556428	6.51957366	6.81974315	0.11513847	0	3.52041667
0	0.009413	14.405478	0	16.0764741	1.78065938	0	0	0	5.11753371	0	0.00107053	1.33208441	4.02771737	10.3374576	0.67359155	1.66320341	4.16836333	6.01497796	3.85178517	0	3.73691288
0.77522154	0	0	0	23.9065207	0	0.83003283	0	0	1.01995954	0	0.77353348	0.08679315	0	12.5237297	0	0.40983434	11.2597172	0	1.71450487	0	0

0	0	0	0	25.0132827	0.86091444	0	0	0	0.103543	0	0	0.45518963	0.91229783	12.7015894	0	3.09439771	4.02786477	0.40331335	6.54350106	0	0.15060606
0	0.03608317	7.73363164	0.00576841	11.9789708	7.20077999	0.00824702	0	0	9.9330839	2.10380086	7.27395992	10.2561051	5.29044275	5.84464312	2.71433005	15.106585	0.69061293	2.55888409	10.3090688	2.10380086	2.9274053
0.73136723	0.3700851	10.0910995	0	10.526501	4.88620745	0.00696781	0.009413	0	3.36175177	0.0601987	0.55092269	5.16888274	6.10297821	6.43085114	0.66332747	2.78656799	7.35040235	3.44100994	4.67565451	0.0601987	1.65666667
0	0.028239	1.53600227	0	6.24510991	17.7354001	0	0	0	4.74464203	0.2267572	7.31066254	4.77562346	0.89436951	1.1373655	1.4593608	5.93539532	0.72525385	2.19120344	5.2661684	0.2267572	0.85657197
0	0.11933116	2.73127618	0	2.49709391	9.998713	0.01635979	0	0	3.02533327	0	1.64243088	4.47065945	1.3759555	1.72368147	0	1.19732537	1.16095422	4.50083226	2.35361545	0	0.62125
0	0	7.55187581	0	8.96044891	8.36046981	0	0	0	7.18863399	0	0.43214749	4.63486495	7.10417061	0.67145898	0.44896371	1.71006885	1.35917287	4.4934186	5.27998171	0	3.89693182
0	0.047065	2.02682286	0	6.85908044	2.56911367	0.00111162	0	0	7.56943079	0	2.37359467	6.620648	3.00035894	0.47257976	0.46348077	5.10320741	1.09503212	2.58404351	3.68489833	0	2.40028409
0	0.0047065	0.76501851	0	1.42865003	0	0	0	0	1.74333962	0.6873325	6.5380325	0.01062437	0.28860628	0.65035292	0.21435043	0.93010505	1.92026559	1.62208658	3.01515885	0.6873325	0.06589015
0	0	2.99490769	0	3.60531495	0	0	0	0	2.36664791	0	0.02180245	1.83207602	2.70425002	0.3066379	0.59514426	2.05892381	0.00094694	0.87402571	1.93086993	0	0.61183712
0	0.59427913	3.57731903	0	2.09554042	0	0	0	0	6.4630653	0	1.47429168	7.40639357	0.77240117	1.17332783	0.23032125	0.95198466	0.97922611	7.05451746	1.84068602	0	0.18825758
0.24471564	0.37127926	10.3281431	0	15.5107478	0	0	0	0	8.63956517	0.25882364	3.62965315	5.93804667	5.4641731	4.16630909	1.80714804	7.11343663	2.31934876	4.13261214	5.63278449	0.25882364	0.45181818
0	0	16.0657957	0	17.923931	16.7960325	0	0	0	9.68294455	0.04453599	4.20090601	7.61342361	10.2997016	6.12863335	1.26496046	4.42565618	5.11174114	4.87357527	13.831692	0.04453599	0.47064394
0	0	13.7701099	0	20.1816185	0.01327004	0	0	0	1.957904	0	0	0.95612569	1.79519631	14.2857809	0.62201069	2.7794008	10.0718508	1.67299163	2.51285968	0	0.04706439
0	0	6.43425633	0.009413	10.4186292	1.31051609	0	0	0	2.45355076	0.40689154	2.28173199	2.25226513	3.60517828	4.11795436	0	4.79241231	1.87308755	3.4458691	2.1457608	0.40689154	0.36710227
0	0.12995889	2.64622315	0	13.5543305	3.52505253	0	0	0	6.23698474	3.62702365	6.89304665	1.81710751	2.31069795	3.20499669	0.07211146	3.68254972	1.63235692	2.15599436	6.75494781	3.62702365	2.37204546
0	0.01568771	4.42724189	0.00201643	6.57623554	8.1983953	0	0	0	3.96677686	0	1.44250283	5.27687508	4.31286949	0.63763557	0.46578234	3.80955598	0.51992664	1.58987495	5.75052539	0	0.05647727
0	0	0.63112977	0	6.66176952	0	0.00813009	0	0	0.50586844	0	0.18698309	3.7787069	2.76661886	1.08934057	0	2.86535221	1.17324434	0.56845021	3.21460265	0	0.01882576
0	0.009413	7.87857865	0	7.32641514	0	0	0	0	5.3701165	0	0	1.16796576	6.77162917	2.70500375	0.58985211	4.32482705	2.01038516	2.85843284	1.45095365	0	0.06589015
0	0.028239	0.71645569	0	2.88301401	0	0	0	0	1.33632932	0	0.34632876	3.96471589	1.93300172	0.32186578	1.02734708	2.9025676	1.10218593	0.77878895	1.78236967	0	1.44958333
0	0.03502663	7.24084002	0	11.2182492	0	0	0	0	6.17174657	0	0.12271952	4.54049016	6.81538117	3.59933839	1.35220775	4.6875238	1.11915681	2.48736606	6.78388257	0	0.19767046
0	0	4.39310139	0	22.0317919	0	0	0	0	2.16969556	0	0.06060671	2.37643577	4.63543709	9.71808873	0	4.92102383	3.80799014	2.19816936	5.86338497	0	1.63784091
0	0.018826	4.67456342	0	4.59237028	0	0	0	0	5.064194	0	0.02762283	1.89301165	8.20679539	0.00353281	0	0.25843483	2.00790781	2.51021838	5.35440167	0	1.50606061
0	0	7.38352141	0	11.0794787	1.36429662	0	0	0	6.50534633	0	0.45866334	2.95478109	5.0426864	1.64978519	1.00078286	2.05816017	1.53673416	3.11861081	3.39241088	0	1.92964015
0	0.028239	6.69576383	0	12.3434777	5.5100997	0	0	0	5.6544658	0	2.98363138	4.67826873	4.95328882	2.15421006	0.47343355	3.09916218	1.85236202	3.78695596	6.03091883	0	0.931875
0	0	4.61835361	0	5.27423658	0.0291649	0	0	0	2.9133235	0	0.03365391	0.12340131	3.16994142	2.01100373	0	0.78435183	1.42891363	3.09557	0.0291649	0	0.96952652
0	1.00834279	3.28680098	0	9.18086677	0	0	0	0	4.77181138	0	0.81271532	7.94456612	4.06425416	0.93125415	2.04210739	4.77581625	1.12379846	1.31602093	6.53715411	0	0.88481061
0	0	9.86148799	0	14.0013651	2.80859351	0	0	0	2.90097224	0	0.66310099	2.41376092	5.76339751	3.92141755	3.75839323	8.42240367	0	1.0752841	3.2639892	0	0.1317803
0	0	7.49153237	0	10.2645775	2.67945535	0	0	0	4.80722954	0	2.12690259	2.6531176	4.19747346	2.5997366	1.79945727	6.70204504	1.31260684	2.3473166	1.21526176	0	0.14119318
0	0.009413	1.91109605	0	4.90719936	1.04056702	0	0	0	3.52730505	0	3.15255072	2.64067668	0.99823068	1.75474714	0.3707676	4.06222485	0.89192957	1.31949142	2.27255937	0	0.10354167
0	0	3.34658129	0	8.88654004	5.5567354	0	0	0	3.05363173	0.01731311	3.3020866	3.46476589	1.54239647	0	2.46554634	5.80197254	0.3188224	0.72909873	1.45935528	0.01731311	0.37651515
0	0.19604429	2.22280974	0	4.08851096	19.700574	0	0	0	4.15757269	0	0.22748545	1.11604161	10.1834208	1.08941865	0.06649816	0.27530277	3.33621217	1.72009012	7.2847614	0	0.89422349
0	0.07266294	13.5011464	0.01680389	15.8005461	4.80378017	0.01156797	0	0	5.13242246	0.69795913	2.40336656	1.96125343	5.78003684	11.3309583	1.76655841	9.31271823	6.17473707	2.47026395	3.51789588	0.69795913	2.57912879
0	0.009413	0.62823436	0	2.14749859	3.62115753	0	0	0	3.63962044	0.46596651	4.42272361	0.10293346	0.85277035	0	0.89911134	2.68970909	0.56284856	0.11666239	2.00920739	0.46596651	1.49664773
0	0.10981833	2.75505576	0	2.79027836	5.43740528	0	0	0	5.7000062	0.42959882	5.18045764	0.06938787	1.35066095	0.40401271	0.65735828	2.78804146	0.82997179	1.45614667	1.93035925	0.42959882	2.36263258
0	0.25044791	4.63084905	0.00245238	6.49114942	2.95236022	0	0	0	4.74463834	0.18611315	8.4954247	0.24039075	1.03872228	2.88542977	0.49394139	2.57602275	2.9257602	2.24328409	4.91490046	0.18611315	3.03094697
0	0.03059225	4.05556747	0	10.2459581	2.70885356	0	0	0	5.15839305	0.29355576	4.71118208	0.11158114	2.10002651	3.75723398	0.7352842	2.9045768	3.08534499	2.11366603	2.57643589	0.29355576	0.14119318
0	0.37451365	3.22338753	0	8.6912726	15.3483023	0	0	0	9.125625	5.43537917	10.9364671	0.3817968	2.27020409	1.01310024	0.59279829	1.41430409	2.29869286	7.49617384	3.39239742	5.43537917	5.94893939
0	0.065891	2.35015868	0	6.63160881	6.06083958	0	0	0	3.10777033	0	0.97833676	5.85525219	3.52456793	1.70666324	0.93522936	2.80567354	3.40091226	3.19121953	2.6670148	0	0.1788447
0	0	5.30638731	0	10.787052	0.15096772	0	0	0	3.48395361	0	0.04801363	1.27696751	3.9551871	4.26682255	1.05643938	3.61977308	0.3411039	1.47386199	4.11225182	0	2.46617424
0	0.0329455	15.6254807	0.03238914	19.033385	1.44865006	0	0.009413	0	5.92700631	0	1.91840116	7.62633022	7.72693224	3.94761477	4.22817846	7.47429155	3.45780074	5.54657496	4.74061113	0	5.22414773
0	0.26411347	7.64315812	0.06569515	13.2511253	8.74884587	0	0	0	10.0682136	0	4.84962991	11.2970448	6.98676401	2.41935762	1.95605615	5.05708435	8.41495101	7.55959983	4.52116114	0	4.64996212
0	0.056478	22.0088609	0.01669111	18.7825522	8.74695346	0	0	0	11.4092879	0	4.37646121	7.61444945	9.02955201	7.36689772	0.00945599	1.80291478	11.725283	11.7019038	3.15725881	0	15.6630303
0	0.0329455	6.50242039	0	8.53639051	2.95583512	0.00960642	0	0	8.03492112	0.10565301	9.95864787	2.55727419	6.16335793	1.69240833	0.47342511	1.10967179	9.46824565	7.723638	2.07013287	0.10565301	3.04035985
0	0.009413	4.44693603	0	10.0486764	7.64476851	0	0	0	3.74379781	0	0.46408321	8.08502376	6.0413013	0.44155222	3.54564284	5.91322397	0.86847218	3.66431057	4.58595376	0	4.49935606
0	0.1521915	7.46398969	0.037652	13.1693598	21.3277862	0	0	0	9.91203191	5.17831483	13.9275046	4.7714349	4.423504	2.84574075	0.28982974	1.19372476	9.99592298	11.9117422	2.86679428	5.17831483	1.56253788
0	0.037652	1.6540111	0	10.2293708	18.5127432	0	0	0	7.99104721	2.05458294	12.5636453	1.27814415	1.53038962	0.13708748	0.12694744	1.26633514	3.79863536	6.16630386	4.27799215	2.05458294	0.50829546
0	0.0071663	5.52815693	0	8.11045284	7.37106084	0	0.0047065	0	3.06490469	2.59885589	5.04105501	4.68865044	3.49453094	2.47083397	2.18820751	7.79562583	2.15712305	3.67409174	2.06822974	2.59885589	0.59301136
0	0.009413	2.69938263	0	1.29749025	0.40994653	0	0	0	0.14308895	0	0.11509442	0.47112356	0.850783	1.94418041	0.8595831	3.01706026	0.00768757	0	0.35643356	0	0.43299242
0	0.009413	0.98848079	0	6.28748232	4.50212972	0.25278142	0	0	0.87950763	0	2.30135153	2.61810853	2.30072872	1.15009571	0.76801141	2.55974614	1.04272195	2.23816295	2.52965345	0	0.32003788
0	0.26160004	2.05302252	0	11.4696031	12.7948786	0	0	0	4.85743564	4.23574201	19.6835317	1.2059103	0.39093115	0.3914539	0.59142719	1.63436838	8.38037419	7.37504742	4.282037	4.23574201	1.65666667
0	0.65553228	3.0442551	0.02219457	5.44238927	6.82835809	0	0	0	3.14608704	0.06370794	9.98924931	2.9138632	0.95399663	1.15324379	0.1001126	0.4534104	9.76192033	3.32669612	1.46832608	0.06370794	1.78844697
0	0.04435785	2.61912494	0	5.12222311	0	0	0	0	3.03313708	0.07635187	1.29283198	11.1338292	2.21371517	1.03848084	0.56787897	4.03548914	0.51263601	1.54583578	9.58489623	0.07635187	0.90363636
0	0.009413	1.08361094	0	6.14415699	0.57202712	0	0	0	3.78830731	0.54532799	2.22844493	5.59375663	1.54108449	0.07603742	0.29064684	1.33719907	1.70552478	2.04179402	4.3548056	0.54532799	1.94846591
0	0.09797081	2.49044422	0.08777773	2.14720027	0.24446395	0.02779504	0	0	1.92963841	0	1.69192489	4.31536392	1.335069	1.0701561	1.02780618	2.88870339	0.41093172	0.23658702	4.87629177	0	0.26356061
0	0.23401568	1.89166269	0.00338497	6.62595466	12.263071	0	0	0	6.79663019	0.17692517	11.6255853	7.12641377	1.14625638	0.42911255	0.49421965	2.37395995	2.0201649	7.61516459	8.31807857	0.17692517	0.57418561
0	0	0.31644683	0.009413	4.64248499	0	0	0	0	3.34929273	0	2.89732251	13.0748294	0.22238141	0.32225698	0.14319319	1.27102434	2.15085911	8.03619276	5.05871408	0	0.35768939
0	0.31085602	3.4021573	0	11.6217154	0	0.12448487	0	0	10.903777	0.00638843	5.89488578	14.1704152	1.75878835	2.66397477	0.14223654	5.99295201	4.97432371	7.22629851	6.29448985	0.00638843	1.77903409
0	0	1.26543022	0	6.37110362	1.06571415	0	0	0	6.6541112	0.39628659	5.57457447	17.0313314	0.66959227	0.599133	0.16483151	0.87897465	3.49155918	13.4740894	6.0300079	0.39628659	0.57418561
0	0.15586213	1.57275584	0.009413	4.40332156	12.6050873	0	0	0	4.39372527	0.00218446	2.57709256	9.54966452	1.29400191	1.5371307	0.1063515	0.68266926	4.80752237	6.08809612	3.37960195	0.00218446	0.32003788
0	0.07216633	6.40309681	0	8.50899663	1.35471007	0	0	0	3.98165769	0	0.47990196	6.89071046	3.2902877	3.76417705	0.13510477	1.62683499	3.93418367	4.24671348	4.61734503	0	2.78621212
0	0.08951287	2.02368664	0.00394488	3.11530388	25.7271175	0.02509941	0	0	6.285551	0	1.1364952	19.7165967	1.09366601	0.41415416	0.62597525	1.16233555	3.577036	14.2820109	3.33952963	0	0.1788447
0	0.16211927	1.02590562	0	3.29240222	0	0	0	0	2.64827855	0	2.64465558	8.05542219	0.62868328	0.54568961	0.05981802	1.51849831	1.37834421	6.16303763	2.81457052	0	0.08471591
0	0.0047065	8.96699045	0	16.5846497	1.56757734	0	0	0	5.07399209	0	0.18874348	6.76598786	7.48207685	0.33758894	4.66421672	5.19343879	0.02567403	4.06654886	5.48873544	0	4.64054924
0	0.00409749	4.48067266	0	8.81329985	2.66705918	0	0	0	2.44933375	0	1.96175206	3.20370675	3.76826415	1.85564551	0.32822022	2.20991734	0	2.70955662	5.86989451	0	0.1788447
0	0	3.70101412	0	3.04122642	9.25113615	0	0	0	2.51661233	0	2.60282436	6.13023193	1.22093665	0.98603182	0.9948878	3.02237204	0.66096303	2.68179798	4.57489171	0	1.18602273
0	0.21803826	6.54166736	0	17.347482	0.80596224	0	0	0	8.98456539	8.58156962	24.7513614	2.23076703	4.92004095	2.54681525	0.35365933	1.44960013	22.2379655	8.19431857	2.56710049	8.58156962	6.523125
0	0.084717	0.73227676	0.0222945	5.75894145	0	0	0	0	3.96344209	0	9.65740038	0.04257016	0.48647089	0.56122693	0.03213641	1.23224278	1.51644608	4.27553431	3.72344518	0	0.32003788

0	0.05868959	0.63919271	0	2.81728773	0.96677372	0	0	0	1.72314952	0	3.12897735	0.9960859	0.61979154	0.37531281	0.667216	1.5313577	0	0.5834346	3.0053753	0	0.98835227
0	0	1.05630747	0	1.36431244	4.14851103	0	0	0	2.43613812	0	1.66957673	1.92455823	0.63240039	0.21604245	0.34108044	2.73480421	0.03449288	0.15386201	1.51941869	0	0.27297349
0	0	0.3912921	0	0.60960584	0	0	0	0	0.99563188	0	1.51608283	0.0334948	0.33191159	0.07541808	0.05376878	0.40732968	0	0.0973596	1.45221803	0	0.40475379
0	0.49065217	0.82853084	0.009413	5.29867505	12.5612792	0	0	0	2.68461162	0	6.7860805	1.51728874	0.50373843	0.38328774	0	0.74589416	0.75688106	4.23653978	3.45108039	0	0.14119318
0	0.03338339	0.58095085	0	1.34009056	8.48930955	0	0	0	1.67189225	0	3.26919046	1.99986419	0.27739708	0.332127	0.32921291	2.99472411	0	0.53854918	2.34530545	0	0.64948864
0	0.028239	7.33567137	0.00348565	6.81985649	0	0	0.009413	0	3.53986691	0	4.86478006	3.34765465	2.30635063	3.93018146	0.00690297	0.36737168	9.65685555	3.49187336	0.93286622	0	0.47064394
0	0.23403364	1.29755005	0	3.00641572	7.72897217	0	0	0	2.26902601	0.04599329	1.33072611	2.09320456	3.81662803	0.57393366	0.82095892	1.53826756	2.05336008	0.95244265	3.27042208	0.04599329	0.86598485
0	0.0141195	2.5124466	0	9.20871919	1.62613845	0	0	0	4.65697963	0	3.65758716	6.56073598	2.04196717	0.56817986	0.81332037	1.35626601	3.81520862	3.95583947	3.70115607	0	2.74856061
0	0.94817955	5.58744766	0	9.41745829	13.7754089	0	0	0	8.47849479	0.16246234	3.67180964	12.2313344	4.38491073	1.28420949	1.24810259	2.52487757	6.28809566	8.89864166	3.8606494	0.16246234	6.06189394
0	0.50410976	0.90431049	0	6.04764903	11.1947814	0	0	0	2.80093092	0.39120818	6.94412599	1.7818228	1.09684096	0.09279172	1.42278338	3.84786737	0.03367697	3.32805695	2.70598019	0.39120818	2.00494318
0	0.12931447	1.61985264	0.0141195	4.53975447	19.2160844	0.54775796	0	0	3.96305149	0	1.87716128	10.5527854	0.47782575	1.15447741	0.3825559	0.50186567	1.79294284	8.45993369	3.30750762	0	1.94846591
0	0.43753253	5.69510927	0	7.17794579	19.2514024	0.1713014	0	0	6.60930267	0	12.9530301	3.62424578	4.00126665	1.03850194	1.35870634	2.78160575	5.35599392	5.33193564	8.14750917	0	2.59795455
0	0.34330115	2.88737647	0	5.93091323	9.59417598	0.07041496	0	0	1.40272106	0	5.1698498	3.13137217	1.80101378	1.71370789	1.95899386	5.09076922	3.68266876	0.47675451	2.56575114	0	2.19320076
0	0.70144128	6.80760715	0.01001719	16.3118624	6.59977233	0	0	0	6.7825558	0.00181594	5.04595262	9.08407412	3.79854719	1.20383655	3.08164078	5.03380414	1.76852061	5.49661501	6.83347071	0.00181594	8.10448864
0	0.028239	0.90351286	0	2.46804354	14.0562138	0	0	0	4.53418549	0.80880596	12.3202523	1.57753897	0.54661042	0.27711211	0	0	8.95018226	3.88155577	1.88977575	0.80880596	0.26356061
0	0.2662208	6.45132403	0	6.80784918	0.00049455	0.00781697	0	0	7.2196301	0	7.54273098	14.6065079	3.19909154	2.3221793	0	0.86985298	12.337756	11.4507611	3.01213962	0	2.69208333
0	0.08552877	0.29935462	0	2.03130321	2.58549507	0	0	0	1.16713965	2.73318946	4.1931873	0.56443885	0.45492636	0	1.17070108	1.30463267	0.2581318	1.55386036	2.09592768	2.73318946	1.54371212
0	0.19400242	1.29033155	0.00736623	4.45125791	3.65673806	0	0	0	2.55999351	1.31057275	4.99475861	0.73587499	1.31460698	0.20391902	2.32440691	3.32712514	0.11261916	0.33949459	3.46992071	1.31057275	2.56030303
0	0.009413	0.94508781	0.009413	2.80704873	6.02973439	0	0	0	0.80180975	0.21805128	5.19685138	0.29213229	1.11607932	0.27081732	1.09480666	3.57704384	0.28874304	0.41152749	2.59856593	0.21805128	0.05647727
0	0.22131399	3.49151095	0	13.295716	7.67061911	0	0	0	6.38869262	3.40147603	14.2082116	2.10396213	3.5980919	0.5110547	2.99006097	6.14719086	4.81452814	4.29313605	5.16646527	3.40147603	2.62619318
0	0.16583057	3.02081486	0	7.67443704	2.6126186	0	0	0	3.78190365	2.00549006	8.88477762	1.18516439	1.7779275	1.10748876	0.24409265	0.69531033	4.28394735	6.7517152	1.2243854	2.00549006	1.53429924
0	0.08941311	5.11036836	0.02970581	8.94889635	8.10234972	0	0	0	5.5612589	1.62778001	13.7956697	2.11860573	1.73009674	1.55453594	0.02320208	0.79643194	8.99832096	7.46852802	1.93562724	1.62778001	4.09460227
0	0.028239	2.50164725	0	10.211463	20.9636724	0	0	0	5.67287439	10.7089486	16.3835187	0.0824949	1.26671563	1.88491065	0.31256351	1.47955963	9.40754504	6.95569649	1.77483874	10.7089486	4.28285985
0	0.12640314	1.41531406	0	6.24292511	3.05708144	0	0.009413	0	3.35562052	5.01261532	15.6518653	0.13868137	0.7573904	0.98079326	0.29918217	0.71182877	10.6198131	4.24220421	1.95488424	5.01261532	1.70373106
0	0	4.5033406	0.02617132	7.74679482	12.142508	0.00303057	0.009413	0	4.86113019	3.4366374	11.321036	2.92580164	2.66417225	1.77768792	0.67746304	2.29749654	9.06628966	4.66540735	2.65950423	3.4366374	0.43299242
0	0.51406194	5.28090932	0.02117502	8.95414057	0.0326412	0	0.009413	0	4.57141384	5.54239056	13.7045781	0.06215497	2.25916208	1.14735473	0.07849888	0.92900244	7.71134428	7.85358002	0.67932311	5.54239056	5.59125
0	0.103543	0.87113499	0	7.7355261	23.6302001	0	0	0	6.85262354	0.06639736	3.33665333	10.0827949	0.57942077	2.57901447	0	1.36116962	3.45101533	8.88809056	2.877608	0.06639736	1.27073864
0	0.216499	4.86204467	0	7.64331282	13.613156	0	0	0	6.99146678	0.79040929	7.29022193	1.62663224	4.29453465	0.03726323	0	0.21230049	1.93164799	6.90776233	4.19694125	0.79040929	0.14119318
0	0.18982883	11.9280149	0	12.9713791	0	0	0	0	6.85941333	0	0.22134151	2.80283321	11.1729135	4.56629929	0.42286856	1.27057021	4.37963203	5.39149108	7.72169424	0	3.66160985
0	1.60863911	9.32904823	0	12.8580409	13.0491872	0	0	0	9.1672891	0	9.43767088	9.08074826	2.93635883	3.027886	0.9317081	3.03669149	6.98101556	9.28059533	5.1843616	0	8.72573864
0	0	16.2811342	0	7.27160877	0.72134523	0	0	0	3.7699065	0	0.71193198	0	6.82169501	7.39222328	0.17008086	4.11272285	2.2318902	5.51320257	3.06803465	0	0.16943182
0	0	8.29833126	0	40.3588976	0	0.01026914	0	0	1.4260695	0	0	0.86588455	1.80296081	26.5020553	0	4.08538982	16.8555088	5.49047603	2.739526	0	1.22367424
0	0	20.2367601	0	9.43473127	0	0.01665285	0	0	2.32187271	0	0	1.9322573	0.91086691	13.6034536	0	2.03322492	10.6017385	0.60527956	3.20633483	0	1.69431818
0	0.03439063	13.4957612	0.02082052	25.7323733	8.65341967	0	0	0	12.0788258	0.1235799	6.05902147	3.0807859	13.1215349	3.8252656	0.08034187	0.55229489	7.47169321	13.7062321	4.35638763	0.1235799	8.94223485
0	0	6.51714784	0	33.5374858	0.32600453	0	0	0	3.79529741	0.494975	1.41381244	0.59442192	7.20124898	15.5273726	0.22813173	2.06573949	12.0256151	5.82164742	4.8238539	0.494975	0.68714015
0	0	8.48020279	0	9.49173754	0	0	0	0	5.61859523	0	0	0.0625069	9.24884374	0.64731789	0	0.91495067	0.01841334	2.86298137	6.16232315	0	0.04706439
0	0	14.5600004	0	10.6932556	0	0	0	0	0.216499	0	0	0	0.9237353	12.7752199	0.45846313	2.41112756	7.15204844	1.69999584	2.43578338	0	0.18825758
0	0	18.3922924	0.00041894	7.70464672	0	0	0	0	3.43045605	0	0.08734992	1.2967963	14.0307985	3.31846093	2.4959173	6.53411974	3.31624962	6.74064921	2.14238704	0	0.56477273
0	0.37244829	8.48445897	0.03994659	19.0514982	0.43741071	0.04345637	0.009413	0	7.605311	1.11367285	13.1725293	13.659495	5.4032757	5.47639501	0.6691065	4.67126925	21.0122487	5.53197901	6.49619797	1.11367285	4.73467803
0	0.07950687	6.82652828	0	7.66699746	0	0	0	0	5.57323655	0.0354335	8.87082365	7.6027778	2.23074012	3.64306922	0.41229725	0.89592987	11.9125818	9.09762931	0.44126986	0.0354335	2.07083333
0	0.0008006	7.07305212	0	18.9928684	0.37723279	0	0	0	3.10110531	0	0.88191706	4.01191267	2.98853801	10.7829392	1.22914946	5.12749126	5.63220612	2.51528223	5.39032728	0	2.6638447
0	0.55925258	4.8499227	0.01301215	10.6969968	0	0.00357586	0	0	3.91008644	0	0.11396542	5.45377152	4.37063104	3.22385713	0.64560737	0.88208759	4.5344593	4.41612916	3.32954905	0	3.53924242
0	0.028239	9.0523088	0.08582961	10.6714387	0	0	0	0	6.60449331	0.16919057	3.62953165	3.52028264	6.24478137	2.90868438	0.05622325	0.05900972	6.6695327	6.6704223	2.90431532	0.16919057	6.09954546
0	0.46830683	17.2105615	0.0047065	21.651608	0	0	0	0	7.12896355	0.34716045	8.69552102	6.93173649	9.31212551	12.2533898	0.16262871	0.62914853	23.7357249	12.5539162	0.27398312	0.34716045	5.73244318
0	0.06006229	7.33080764	0	10.9751234	4.9781783	0.05704684	0	0	6.63949457	0.34128125	7.10125255	2.90111859	7.96786311	0.97673839	0.1390793	0.16934041	9.75682811	7.92634833	1.09445579	0.34128125	2.38145833
0	0.037652	34.455261	0	14.238414	2.59686127	0.02032199	0	0	5.76200724	0.62945297	3.63848229	2.68229881	8.69367605	19.8911307	0.47324167	2.77762323	16.2367597	9.39638736	6.4948175	0.62945297	2.6638447
0	1.09496131	11.7749206	0.009413	12.322743	0	0	0.009413	0	7.49444761	0.68965049	6.6192791	6.63134421	8.21112979	2.74807232	0	0	9.79793878	13.998013	0.41387364	0.68965049	3.52041667
0	0.18597386	11.8902837	0.08260676	13.8816687	0	0	0	0	4.36564364	0.57928522	6.08225785	6.35110718	7.75245197	6.45621089	0.13541863	1.63846636	13.0773133	11.1129853	0.81326292	0.57928522	4.01929924
0	0.33772225	14.0745196	0	18.2452405	13.2450323	0	0	0	7.38483838	0.31754372	9.33059858	11.9159616	9.94820286	5.77637114	0.01677545	0.2160364	22.7537148	12.7913326	1.21005043	0.31754372	3.65219697
0	0.21030127	6.35932169	0.10869311	9.93707423	20.8529959	0.00585406	0.028239	0	9.15270967	3.72394857	22.1693354	1.85343641	5.66528665	1.48985547	0.05423441	0.38297475	23.583827	4.83456351	2.37654863	3.72394857	5.98659091
0	0.05161955	1.71329954	0	10.1978972	12.297452	0.00837156	0.009413	0	5.53705444	3.41843019	18.3976232	0.1761859	2.89094625	0.87114971	1.16213297	2.19003367	13.2370917	2.63838958	4.27039014	3.41843019	1.51547349
0	1.8809457	5.42901438	0.00313767	10.8369619	13.5129455	0.01242178	0.009413	0	9.0274661	5.57769258	16.5549314	6.31781896	2.55041566	1.06817205	2.60862166	4.37590761	12.0551391	6.95340129	3.10689013	5.57769258	7.05965909
0	0	3.49925662	0	2.0720534	5.1235224	0	0	0	0.800105	0	3.41506317	0.03161479	0.43765911	3.47829373	0	0	4.66399679	2.17358883	0.52504518	0	1.75079546
0	0	0	0	3.4457741	1.73386749	0	0	0	0.14825475	0.19470436	1.254589	0	0	2.18364684	0	0	2.87473068	0.22943227	0.33407289	0.19470436	0.51770833
0	0	0.44497021	0	0.28235639	6.21310237	0	0	0	0.53370319	0.17743397	4.31806671	0	0.01714499	0.46846909	0	0	2.33878606	2.26697154	0.19792319	0.17743397	1.93905303
0	0	0.7084711	0	0.6799966	6.08502036	0	0	0	0.39220833	0.10185053	4.32635474	0	0.00069056	0.86849329	0.00069056	0.02538183	0.8474506	2.5642292	1.75847695	0.10185053	2.08965909
0	0.1082495	3.58991042	0	9.3534684	20.6612657	0	0	0	5.27330873	3.33911062	19.6916248	2.54878705	2.40702166	2.1617998	0	0.13844578	20.8564895	5.65583011	0.15846797	3.33911062	1.1107197
0	0.02980721	3.21337349	0	4.94448729	13.4476152	0	0	0	4.04210865	0.17523573	4.70383037	7.57661027	1.09967644	0.78358015	0.4169418	1.30196621	8.86524542	3.80598702	0.19049859	0.17523573	1.81668561
0	0.68891467	5.55925996	0	10.576841	1.64704613	0	0	0	6.44773542	0.01279191	11.9750815	6.93396458	2.12186693	2.45375522	0.39081937	0.70574823	13.8145494	7.33798262	1.62638794	0.01279191	4.00988636
0	0.30354867	1.91090055	0	5.47598242	34.0809284	0.02540032	0	0	4.34060708	0.00167225	8.86325889	14.6407572	1.73442266	1.08425345	0.3402636	1.61205835	19.9299222	2.93515629	1.84555534	0.00167225	2.88034091
0	0.009413	4.08199434	0	7.12252147	5.9349846	0	0	0	3.19351103	0.01637431	0.82422166	5.11132364	2.57457669	1.37342434	0.00659595	0.53032275	2.84324962	5.02834503	1.48162893	0.01637431	1.18602273
0	0.15165107	2.81375942	0.00470744	17.1147767	15.3512601	0	0	0	5.02241739	0.01940442	7.91950767	8.1402008	3.04040627	6.86756155	0	1.04599738	20.1111526	4.20161899	0.60890729	0.01940442	0.41416667
0	0.112956	2.72161772	0	8.46001829	14.2607007	0	0	0	7.83161779	3.33672974	14.0191059	8.58864554	1.87959125	0.69129574	0.17351145	0.59074425	20.7512867	2.98848508	0.84812238	3.33672974	3.37922349
0	0.10776978	0.86380914	0.00171822	3.93707935	8.81895514	0	0.018826	0	3.97398585	1.30505187	10.7590974	0.06542701	0.65963118	0.51505185	0.03793809	0.03793809	10.3961323	0.75676812	0.80836895	1.30505187	2.47558712
0	2.50244907	8.81930106	0	17.8269509	8.85023454	0	0	0	15.5852448	7.86684606	30.3980634	13.3101566	6.93647027	2.98462005	0.24859014	2.75742678	36.7218726	12.7118951	1.43811591	7.86684606	5.25238636
0	0	11.8114443	0.02684252	18.433481	0	0	0	0	7.51645222	0	0	3.86391645	7.54695547	4.94160515	0.40450481	3.20131393	1.18618211	5.70991553	6.2550655	0	0.12236742
0	0.028239	17.7788182	0	20.4356414	2.61541461	0	0	0	5.40839049	0	0.03816948	1.62465272	5.46507313	14.3955925	1.70310781	5.15742705	3.21628452	4.14174419	9.00803205	0	0.12236742

0	0	18.6751827	0.01388669	5.3954308	0	0	0	0	0.80457869	0	0	0	0.27297973	12.1161039	0	5.29749385	2.22828044	0.36246388	4.50084547	0	0.26356061
0	0	12.9105277	0	19.2902853	0	0	0	0	3.80912671	0	0	0.03162849	1.1204782	15.678948	0	3.32450396	5.56372932	2.50198322	5.44083821	0	0.14119318
0	0.0047065	18.8472633	0.0047065	16.8891644	0	0	0	0	9.21896964	0	1.73507592	2.13651528	13.1401651	9.28550213	0	0.20641628	15.5849517	9.8494131	0.65647738	0	2.72032197
0	0	22.7499337	0.0141195	15.4656008	0	0	0	0	3.624005	0	0	0	5.63200744	18.918645	0	1.58517451	16.3379779	2.89600419	3.73149586	0	4.88528409
0	0	0	0.0141195	33.7680144	0	0	0	0	0.536541	0	0	0	0.25233427	19.0846276	0.38603962	4.79446562	8.91255083	5.21150749	0.4184379	0	0.01882576
0	0	1.03357799	0	23.8452969	0	0	0	0	0.0517715	0	0	0.21935881	3.88403287	10.0577455	2.04736968	3.17468895	6.77628624	0.74749043	3.46267152	0	0.86598485
0.01203175	0	0.15903016	0	23.5505632	0	0	0	0	0.08385202	0	0.01558151	0.17602612	0.48808481	11.7301489	0	1.5743318	0.49125585	0.39963782	9.94461584	0	0.08471591
0	0	2.83307148	0	19.2198419	0	0	0	0	0.28239	0	0	0	0.97803411	10.794966	0	4.09760427	3.52905572	0	4.14634012	0	0.24473485
0	0	10.4524744	0.037652	31.9269795	0	0.05611471	0	0	0.508302	0.02850554	0.02850554	0.2523479	0.66248513	22.9076618	0	3.95885227	9.97193074	1.45079832	8.46941898	0.02850554	0.73420455
0	0	5.0565671	0	20.8316388	0	0	0	0	0.329455	0	0	0	0	13.5508918	0	3.08893465	8.61006264	0.25830388	1.59359058	0	0.05647727
0	0	0	0	14.9316874	0	0	0	0	0.367107	0	0	0	0	8.61903185	0	1.23746662	2.09433993	0.07615403	5.21107126	0	0
0	0	0	0	25.8453705	0	0	0	0	0.169434	0	0	0	0	14.5121182	0	5.18091453	8.41193971	0	0.91926399	0	0
0	0	0	0	16.5513174	0	0.02033347	0	0	0.103543	0	0	0.0203335	0.05056026	8.65031629	0	2.85502375	1.5181452	0.0203335	4.32770761	0	0
0	0	0	0	29.4064462	0	0	0	0	0.4847695	0	0	0.24908176	0	15.7532351	0	1.53424577	13.7245128	0.02293935	0.72061896	0	0.10354167
0	0	8.40192521	0	39.2614312	0.19498135	0	0	0	0.55693583	0	0.19498128	0.67618673	1.31937518	19.0986476	0.64751749	5.85690189	8.9859125	1.19739803	5.24897836	0	0.58359849
0	0	0.01982509	0	18.6698026	0.00062617	0	0	0	0.047065	0	0.21763209	0.35165977	0.85167762	7.46115085	0.2338141	0.82419115	7.178842	0.59803843	0.28104876	0	0.00941288
0	0.08179436	11.9767169	0	11.4313927	0.30973072	0	0	0	4.48537012	0.00549868	3.37329954	6.105367	4.11742598	2.45687961	0.59396342	2.56365756	3.89497023	6.77188934	2.822455	0.00549868	0.39534091
0	0.44808306	12.2219695	0	15.3240806	12.750964	0	0	0	5.44114296	0	0.68853206	11.0745569	7.25240065	5.91639158	0	1.18071202	9.69293679	9.1560779	4.90215446	0	4.00988636
0	0	9.64453591	0.028239	18.3715037	0	0	0	0	1.1530925	0	0.03720095	0.08371159	3.11925803	11.9744074	0	0.94981079	9.44878167	2.41117545	2.4048101	0	0.20708333
0	0.15965708	11.1617764	0	12.2909687	5.49702586	0	0	0	3.41353482	0	0.11746808	4.31658535	4.26512299	7.68563949	0	0.58961257	6.05921812	4.86210829	4.87387693	0	1.33662879
0	0.04871719	5.2871734	0	18.9182089	8.73792774	0	0	0	5.12973942	0	0.86447896	4.85978559	1.3153211	10.5780803	0.43413333	0.92187809	11.915154	3.41111818	1.3695157	0	1.29897727
0	0	1.38857996	0	1.25340445	18.5071989	0	0	0	3.1523398	0	1.55003155	8.49322385	0.7491495	0.64247588	0.04468311	0.64288166	2.73109049	4.93663234	3.1242763	0	0.36710227
0	0	17.1450326	0	2.84476527	0	0.0076597	0	0	0.131782	3.10914451	4.74474577	5.30493052	0	0	0.81809577	2.48559193	0.14949141	5.49705741	1.91753554	3.10914451	9.24344697
0	0.037652	23.7026012	0	5.98095833	0.99646322	0	0	0	2.11167815	0.04441577	6.37820169	3.44995466	7.2020804	4.65618096	0.61351266	1.7434943	11.3787754	7.47693863	1.08720935	0.04441577	3.79339015
0	0.0705975	5.26564428	0	7.59376088	0	0	0	0	6.16057069	1.22223824	9.17190895	0.90796981	4.58609977	0	0.02912322	4.20491683	5.70920815	2.68956219	2.06229135	1.22223824	6.80551136
0	0.056478	4.75781954	0	7.92654245	0	0	0.0047065	0	7.06710017	1.05876161	14.4254734	0.25186615	3.89810549	0	0.00222505	3.11275279	6.39585568	3.47306628	5.59377032	1.05876161	7.95388258
0	0.38833477	7.28483022	0.00319396	3.82029048	0	0	0.009413	0	5.77164875	0.15071651	7.15104921	3.1507884	4.04551974	0	0.41752882	3.81837901	1.39611671	4.29165508	4.84120655	0.15071651	6.3442803
0	0.32626721	10.6089998	0.009413	5.63802467	0.00094698	0	0	0	4.00101384	0.52414445	10.706998	2.24245265	2.83258794	0	1.87070498	6.12348719	2.21340228	4.13206967	3.31307947	0.52414445	10.8812879
0	0	7.89945623	0	1.23648122	0	0	0	0	1.06994433	0	0.85469697	1.47265666	1.96626781	0	1.5301459	2.90012319	0.00189394	0.0420746	1.3495297	0	4.82880682
0	0	6.59042743	0	20.5812356	0	0	0	0	1.12956	0	2.72513965	3.65711969	6.23032045	0	0.75187688	4.0500772	1.9457933	3.0352779	3.58143139	0	4.62172349
0	0.5883125	9.04457498	0.009413	2.50573704	0	0	0	0	4.68993446	0	16.2589972	1.74629392	2.7923276	0	0.09639415	0.35128093	11.7216645	6.27637461	2.44829864	0	5.02647727
0	0	34.0905152	0.00577534	6.00320794	0	0	0	0	0.51429234	0	4.25393649	13.8643326	1.71516756	0	1.64444257	5.23600766	0.36216219	9.15455421	5.08071259	0	20.3694697
0	0	24.792646	0.0129364	1.76643125	0	0	0	0	0.83850748	0	0.09492684	7.61205784	5.05809322	0	0.75468472	2.74028181	1.90385328	6.35941252	1.76153028	0	13.7616288
0	0.0988365	11.3925717	0	4.05505011	0	0.01726532	0	0	5.41264331	0.25933323	11.5731422	4.86664394	1.16135913	0	0.09798421	0.61763812	7.08427687	7.00884851	2.8903818	0.25933323	8.66926136
0	0.065891	19.9150722	0.00700332	2.04096234	0	0	0	0	1.82858023	0	5.67736307	6.59586524	3.97702993	0	0	0.62004721	6.18656191	7.94003207	1.50361705	0	9.61054924
0	0.55245118	3.59976571	0.00705027	2.20411218	0	0	0	0	5.45228517	0.56928483	13.5089752	2.0144417	0.48375837	0	0.06672677	1.28788311	3.08574359	6.24665458	5.38689393	0.56928483	7.38910985
0	0.122369	6.67742451	0.00966273	6.3062951	0	0	0	0	2.17373777	0.96758973	6.85797219	2.28675725	2.28834659	0	0	0.44110091	4.35720279	2.93246105	3.70231128	0.96758973	4.00047349
0	0.263564	3.9663392	0	2.15300523	0	0	0	0	5.56060935	2.20913871	7.72447843	0.60165706	0.18530347	0	0.05574286	1.77504927	1.76889772	2.56983601	2.39765596	2.20913871	6.2125
0	0.08884516	12.4154229	0	7.47140538	0	0	0.009413	0	5.93674103	0.96919125	11.6808432	9.46166258	1.97405952	0	1.10722897	5.03978931	4.59765905	6.8674083	6.61170864	0.96919125	8.21744318
0	0	1.81323869	0	0.84479347	0	0	0	0	6.96079382	0	0.68427122	13.0243828	1.21699826	0	0	1.05896308	0.87675497	7.95051374	5.03942049	0	0.56477273
0	0.11475951	2.59239059	0.00744046	9.95386115	0	0.07109129	0	0	3.58692674	0.30576067	11.1289577	0.8872668	3.29621176	0	0.09055458	3.21976423	1.70426282	0.96871457	9.41969456	0.30576067	6.0336553
0	0	14.3864497	0	5.13741879	0	0.72937573	0	0	0.48360168	0.60773224	2.46626074	2.26603378	8.09592776	0	1.35349801	8.05653352	1.93570809	1.52588242	1.31009825	0.60773224	4.06636364
0	0.018826	3.27531124	0.009413	2.68784551	0	0	0	0	3.16433597	0.18545151	6.7316669	0.63165141	0.52018047	0	0	1.86162434	0.16780098	1.56907354	4.28499992	0.18545151	8.70691288
0	0.36913507	5.48110865	0	2.84178379	0	0.02447624	0	0	2.29505707	0.23716172	8.84488532	0.72191495	1.10359818	0	0.43341023	3.57798401	0	0.22762168	6.86479275	0.23716172	7.21026515
0	0.122369	2.52031077	0	1.84090818	0.037652	0.11185844	0	0	5.24223184	4.40931813	10.2147623	0.7096199	0.02182129	0	0	0.55946577	1.17579154	6.20873989	3.00220631	4.40931813	11.8131629
0	0.32825993	2.12365732	0	5.43040687	0	0.02506271	0.009413	0	1.97379995	0.90184906	8.51566286	0.90669605	0.88523502	0	0.76024811	2.6455534	0.32398401	1.12179801	6.21625852	0.90184906	5.38416667
0	0.33640576	4.06261337	0	4.99204128	0	0.03939287	0	0	2.5457962	0.23453388	5.2282504	0.64075628	1.33101828	0	0.49351088	3.84055816	0	0.11796293	3.24150386	0.23453388	7.95388258
0	0.1440221	1.47893251	0	2.20273548	0	0	0	0	1.81170386	0.29282598	5.7700263	0.08289463	0.36122415	0	0.11626916	2.60859482	0	1.15345929	2.45209097	0.29282598	2.14613636
0	0.05924245	7.07216024	0	4.59708824	0	0	0	0	2.4844701	1.89745344	7.85158965	1.30426617	1.89684757	0	2.15038491	8.48727279	0.19935038	0.23306604	2.13301418	1.89745344	5.1488447
0	0.1740369	3.48099331	0	3.39397189	0.009413	0	0	0.52374052	2.64978666	3.16828476	7.4837467	1.32749034	0.24928184	0	0.21687187	1.86173094	2.52555319	2.54881994	2.12441481	3.16828476	4.5275947
0	0.263564	2.19371766	0	2.78634519	0	0.00904254	0	0	4.0152605	7.81346561	10.1394556	0.20155606	0	0	3.0961194	6.77621376	0.06522557	0.87923011	2.6203422	7.81346561	4.659375
0.7806396	0.46546019	5.83304129	0.009413	8.83527808	0	0	0	0	5.24002724	2.9802267	12.2607525	2.58127412	0.30353028	0	5.17967069	13.1861924	0.24915746	0.30608483	1.40412221	2.9802267	11.6343182
0	1.92094041	5.86772139	0	5.97479091	0	0	0.009413	0	5.00709483	4.56007396	15.3517901	0.81608735	0.04973091	0	4.38565669	13.3646447	0.03543248	0.70145607	2.11607509	4.56007396	14.8629356
0	0.24160033	3.07707729	0	2.3367687	0	0.08053714	0	0	1.60063857	1.17368655	6.7001277	0.69883381	0.42193834	0	0.36525304	3.66433251	0.00868369	0.02953881	4.11834484	1.17368655	7.13496212
0	0.4240174	3.65934727	0	7.14899477	0	0.03582526	0	0	5.96577582	2.64059061	9.60789643	1.01701688	0.40644534	0	4.68602883	9.79374768	0	0.18166241	1.05594857	2.64059061	11.5119508
0	0.07608976	9.02351055	0.00656427	1.21720771	0	0.03815638	0	0	1.04843146	0.12346206	3.76458351	3.41390252	0	0	2.64625412	4.51468296	0.06346785	0.05173053	2.54860469	0.12346206	7.20085227
0	0.17074746	12.6421898	0	4.55213488	0	0.96921878	0	0	1.73871137	0.06168483	5.29688993	3.37458212	3.80197841	0	0.23623952	6.79614642	0.56060487	0.72098462	4.39571456	0.06168483	11.7190341
0	0.02717629	8.82609267	0.00284092	4.39147933	0	0	0	0	2.60951146	0.07315849	8.85348965	3.58393691	1.82659047	0	0	5.61408723	0.02178504	0.3638419	8.26430285	0.07315849	7.24791667
4.06304973	0.22351148	7.89988042	0.00179355	9.82304697	0	0.07255933	0	0	2.96416414	1.59606437	14.8897626	1.31114132	7.02265075	0	1.01358621	4.81532447	3.77518318	2.76631194	11.8667351	1.59606437	6.71138258
1.33969341	0.28783965	12.5009045	0.02911953	6.44595074	0	0.23123412	0	0	2.33886824	0.61576028	9.49126292	2.50260612	4.11241694	0	0.83251755	10.4098759	0.01972252	0.55668803	5.11999955	0.61576028	10.175322
0	0	7.74600725	0.06163549	6.20070522	0	0	0	0	1.90174218	0.17155937	1.53329478	0.39545322	7.00191671	0	0	2.89112093	4.27559938	0.17639043	1.58755397	0.17155937	1.77903409
0	0.26970087	3.00056687	0	11.0167524	0	0	0	0	1.70728556	0.41728865	6.18445434	0.78297189	5.55005877	0	0.70798904	8.00535401	0.35625985	0.93060635	3.22526479	0.41728865	3.06859849
0.84901321	0.81330035	4.3712859	0	6.96005273	0.0109505	0.26232655	0	0	6.59127639	4.10833362	13.2188061	2.26296931	0.9114928	0	2.44778665	9.85174322	0.57831902	1.07789552	4.88531045	4.10833362	9.45994318
0	0.33038561	5.1420654	0	4.17287327	0	0.01507442	0	0	5.72072418	5.43739629	15.0064073	0.45827433	0.73329781	0	1.89249105	9.69112494	0.15499881	2.03197603	4.31987961	5.43739629	7.53971591
0	0.72747729	5.05912301	0	6.01258748	0	0.00505666	0	0	7.65637235	5.73237911	11.3515253	1.68702435	0.45089211	0	5.37168274	9.54679553	0.03105519	1.13498274	2.77660825	5.73237911	8.98929924
0	0.33830658	5.91037297	0	4.9851892	0	0.28003097	0	0	5.003142	4.54984298	13.5121564	0.25501013	0.28501717	0	0.98814637	5.47911038	0.46334146	3.06878881	5.04094302	4.54984298	11.9543561
0	0.73775711	4.31947175	0	3.10608651	0	0.04207983	0	0	4.09308782	4.75216382	11.8669954	0.50274826	1.17404681	0	0.13243304	0.86838706	6.15022723	5.19903493	1.32614123	4.75216382	7.75621212

0	0.065891	1.61350296	0	0.62188866	0	0	0	0	1.4138583	0.86466184	4.41780309	0.2322093	0.01945756	0	0	0.23772493	1.19735565	2.05664284	1.17774654	0.86466184	4.59348485
0	0.195581	3.40729392	0	2.69307441	0	0.02463666	0.009413	0	2.65507756	2.08625879	6.89663638	0.63755695	1.17724662	0	1.13463556	4.11457472	0.14179653	1.17589072	3.27917797	2.08625879	6.30662879
0	0.71750645	1.77499786	0	3.16650985	0	0	0	0	2.84103295	1.38316438	5.67642284	0.55230357	0.85971791	0	0.51356817	3.73151278	0.24038111	1.03950536	2.07704506	1.38316438	7.3232197
0	0.2285066	2.99620984	0	2.91217835	0	0.02054225	0	0	4.93044928	0.87662805	5.81677439	1.2376292	0.19039082	0	1.09520663	4.69807744	0.05686983	0.77965352	1.71019362	0.87662805	6.89964015
0	0.056478	1.65033975	0	2.66879373	0	0	0	0	3.55902701	0.13145953	5.0800424	1.159058	0.56460822	0	0.65861962	3.49134608	0.11895548	0.93299136	2.26041569	0.13145953	5.20532197
0.11626559	0.04150086	0.51457355	0	0.67176918	0	0	0	0	2.03526003	0.03505731	2.88215211	0.32365215	0	0	0.23690914	2.58742496	0.09251104	0	0.52586827	0.03505731	0.52712121
0	0.37639139	2.65442298	0	2.96438967	0	0.16321215	0	0	3.55869627	1.89337566	7.27686491	0.26283278	0	0	0.14238091	0.40858256	0.70136477	1.84448267	4.5852677	1.89337566	8.66926136
0	0.45381735	4.07827336	0	2.79160769	0	0	0	0	2.32689378	0.21352838	4.11449126	1.26740752	0.28263317	0	0.18074498	1.73515411	0.28574651	1.27855211	2.36507922	0.21352838	6.73962121
0	0.95966992	4.89544536	0.04983321	6.38398315	0	0	0	0	3.73410988	2.82873489	5.99451801	2.11647718	1.81249988	0	0.15733943	2.12584334	1.25950539	4.20697208	2.33117425	2.82873489	6.69255682
0	0.20767794	3.86679339	0.018826	6.71485808	0	0.03798803	0	0	2.9641029	0.91707585	5.02644897	0.28494517	2.79225691	0	0	1.9584164	1.87434793	2.51420209	1.75668463	0.91707585	6.2125
0	0.018826	0.38144331	0	20.3349512	0	0	0	0	1.71333464	0.82647719	6.04225455	0.01957148	10.7917206	0	0	4.76408671	5.37119666	0.4154684	6.30279487	0.82647719	4.92293561
0	0.028239	0.82742948	0	5.72772786	0.00189393	0	0	0	3.95978021	0	9.12490394	0.86060388	2.10448694	0	0.0312674	0.4746661	0.55781536	2.91715841	8.14035489	0	3.52982955
0	0	1.55588644	0	18.5625197	0	0	0	0	0.37480493	0.01377123	0.87639242	0.20862324	10.4551088	0	0	3.6468653	3.98851584	2.51112052	1.3936228	0.01377123	0.29179924
0	0	0.0047065	0	49.5565151	0	0	0	0	0.65577233	0	0	0	0.36425452	32.083304	0	0.93072991	0.42371933	28.3715846	2.72152468	0	0.43299242
0	0	0.018826	0	58.0449465	0	0	0	0	0.7847135	0	0	0.33897495	0.5820695	32.1355001	0	1.04492971	3.88518384	27.300638	0.82579305	0	6.56077652
0	0	0.009413	0	38.4114489	0	0.00174974	0	0	0.897845	0	0.00248413	0.00375154	1.89576005	22.2589461	0	0.63727934	2.43499191	18.7248631	2.36380747	0	0.56477273
0	0	0.018826	0	52.8914016	0	0	0	0	0.53026535	0	0	0.15369934	6.59439702	31.3713045	0.05667922	1.11465773	4.71992812	25.2215136	7.06330137	0	3.416875
0	0	0.25427805	0	67.8248413	0	0.01833699	0	0	0.47468473	0	0	0.01778562	0.01946119	40.2702874	0.17266098	11.330962	1.07627822	26.9195126	0.98078148	0	0.12236742
0	0	0	0	25.7591812	0	0	0	0	0.028239	0	0	0	0	15.0471878	0	0.26064532	0	14.4701788	0.31636361	0	0
0	0	0	0	3.13906212	0	0.0089047	0	0	0.018826	0	0	0.0089047	0.62387392	2.21658799	0	0.05475775	0.80001678	1.99459209	0	0	0.07530303
0	0	0	0	4.05743294	0	0	0	0	0	0	0	0	0	1.45623169	0	0	0	1.25615847	0.20007322	0	0
0	0	0	0	7.59587859	0	0	0	0	0	0	0	0	0	3.04961451	0	0	0	3.02029174	0.02932277	0	0
0	0	0	0	28.2585395	0	0	0	0	0.10922481	0	0	0.00240189	0.80124865	18.1486781	0	0.54314088	2.29756518	15.176195	0.93542759	0	0.09412879
0	0	0	0	47.1624092	0	0	0	0	0.69568479	0	0	0.12913882	0.16907358	25.0436352	0	0.89588283	0.06165349	20.606743	3.77756825	0	0.06589015
0	0.009413	0	0	6.52635694	0.018826	0	0	0	1.55131056	1.9475005	2.26711119	0.0699281	0	4.82488463	0.39642454	4.36291869	0.23404911	0.42643555	2.13852057	1.9475005	0.69655303
0	0.33270662	0.60051017	0	5.9529755	9.81914391	0	0	0	5.70946366	0.19242671	0.28199509	4.45482211	4.66120949	2.18909314	0.66889853	4.8964759	0.63867607	1.5996555	4.45231235	0.19242671	0.82833333
0	0.21837323	0.69340706	0	12.3178071	4.16922701	0.68071423	0	0	6.13198792	0.90422416	4.40036099	3.88703423	2.59479522	4.46828583	0.88418504	6.49857122	1.47634599	4.36812883	3.00743022	0.90422416	3.2850947
0	0.112956	2.14434091	0	14.2566248	12.7852373	0.21368885	0	0	10.3481265	1.16137379	3.87452386	6.31576461	3.62544266	7.63530863	1.02445135	12.2229567	0.53817355	1.0789638	7.61094573	1.16137379	3.32274621
0	0.1647275	0.263564	0	3.79353454	0.01906198	0.73243116	0	0	0.34592775	0.24251309	0.24251309	0.64449169	2.09493612	2.1321393	0	1.8869795	0.20392115	1.40968022	1.61349933	0.24251309	0.06589015
0	0.45201663	1.31203472	0.00374954	9.06862853	0.10385179	1.28660602	0	0	0.45267195	0.11122002	0.35795123	0.97517463	1.88844825	5.7398371	0.43081047	6.17341526	0.00128678	1.26385823	1.52285094	0.11122002	0.19767046
0	0.574193	0.065891	0	13.991832	0.02095873	0.08761188	0	0	1.00065976	0.18049666	0.44121622	0.73915014	0.69512163	7.38176345	0.16797735	7.17125153	0.0217708	0.69646857	1.36776055	0.18049666	2.11789773
0	0.065891	0.09970064	0	9.68141051	0.68351207	0	0	0	1.0558137	0.6838849	0.76989817	0.68719416	1.67356704	6.66777685	2.9267221	7.83194398	0.13392001	0.43653486	1.39603738	0.6838849	1.60960227
0	0.7424854	0.85111975	0	3.04009237	3.8194057	0.72307488	0	0	0.90553554	0.37054631	1.49305292	3.01751368	2.11155849	0.33364136	0.7761267	2.54345949	0.8442327	2.18993407	1.37814019	0.37054631	0.08471591
0	0.21365004	0.06195328	0.0006892	7.67461533	3.36114545	1.85202136	0	0	4.69914013	0.06321314	2.39772875	7.30049786	4.60505724	4.42184933	0.42043316	7.95519645	3.2017224	1.88056377	5.68765056	0.06321314	0.12236742
0	0.028239	0.32082665	0	3.849123	6.81900992	0	0	0	0.85968467	0	0	0.34194538	4.38030829	1.81434883	0	0.28347421	1.83806578	2.44992828	1.96513422	0	0.05647727
0	0.89621026	1.24029462	0.009413	7.22075582	13.2559636	0.11044772	0	0	2.30643287	0.19698783	0.35770504	5.64352732	4.9747258	2.54804053	1.00671318	5.84723926	2.07902368	1.78169357	3.81604218	0.19698783	2.56971591
0	0.1553145	0.30931461	0	6.88565965	7.86377806	0.21235269	0	0	2.37101768	0.01923303	0.02456782	2.65770585	6.06159124	2.5649295	0.37707485	3.12944153	1.12530617	2.96880773	4.08523898	0.01923303	0.1317803
0	0.17535285	0.63796913	0	6.23498158	12.0510194	0	0	0	4.61263105	0	3.04094485	6.45234881	4.17091418	2.94718845	0.54845473	6.52987974	0.94942954	1.66516818	7.46691882	0	0.46123106
0	0.112956	0.41731162	0	17.5550916	0.98198009	0	0	0	4.53535207	0.30608208	2.73144315	6.88792515	5.32696123	5.13445015	3.24855485	9.14849168	0.5773745	1.40109853	8.95381496	0.30608208	0.36710227
0	0.02577913	1.84803651	0	12.0168952	2.02243204	0	0	0	0.89738938	0	0.53893188	5.20208407	5.59905008	2.93193684	2.30578129	5.27134501	1.09602853	1.93373034	5.970899	0	3.37922349
0	0.2494445	0.42544712	0	10.2776953	6.10750471	0	0	0	3.73420954	0.29887491	1.04127081	4.69451668	4.14359417	2.80833355	1.11889668	7.36747945	0.62606511	0.45153286	4.2426378	0.29887491	3.01212121
0	0.0235325	0.31214224	0	3.97057004	0.38371579	0	0	0	2.53046803	0	0.07165167	1.36890191	1.10777908	1.86097741	0.10638058	3.26144566	0.15684183	0.12476347	0.86625909	0	0.78126894
0	0.07006596	0.0423585	0	4.53948482	12.2020861	0	0	0	3.69810845	0	0.19054032	1.98754342	4.81798245	2.13846024	0.24587152	3.96755777	0	0.49298711	4.67398154	0	0.20708333
0	0	0.0047065	0	12.1052753	1.79698335	0	0	0	1.17313798	0	0	0.25724228	5.37331748	3.60872569	2.97822233	6.07596984	0.53375272	1.21918203	1.41038086	0	0.16001894
0	0.009413	0.0047065	0	6.14194571	2.76775536	0	0	0	0.6447905	0	0	0	1.93043712	3.48547027	0	0.60003741	0.50980929	2.00402139	2.3020393	0	0.12236742
0	0.0141195	0.15526381	0	10.1661321	8.60371138	0	0	0	4.6916277	0.04122764	0.04122764	4.98856511	1.74050473	5.23158817	0.10016628	1.18144454	3.17887678	7.20586422	0.43570011	0.04122764	1.44017046
0	0.0517715	0.68806032	0	25.7834886	4.67657149	0	0	0	1.32551355	0	1.12886196	1.30542453	3.03932495	11.6354618	1.06017721	4.45402616	0.71359989	9.66771834	2.2737289	0	1.57195076
0	0	0.20685001	0	24.4409442	0.47432163	0	0	0	0.291803	0	0	0	0.66234568	10.0925106	0	1.693765	0.21942563	5.81646262	3.02520306	0	0.06589015
0	0.0668323	0.310629	0	38.7106101	12.1058016	0	0	0	4.35066267	0.07033254	0.12830275	0.69318999	7.73747219	19.8116099	0	3.05904318	6.20204122	15.7653202	3.34417027	0.07033254	0.02823864
0	2.14490566	0.53122768	0.0144524	20.1227891	1.16716991	0	0	0	0.3439074	0	0.07212513	0.15605014	4.95209288	9.33729883	0.27987561	3.59207376	1.20000465	3.594399	6.13108958	0	3.87810606
0	0.18121586	0.028239	0	33.3156492	1.3150834	0	0	0	3.34318321	0	0.19133376	0.04504967	0.98693885	17.7042312	0	2.33078966	0.92181857	10.4356589	5.23928636	0	0.36710227
0	0	0	0	37.1724662	0.028239	0	0	0	2.5179775	0	0	0	0	19.8667215	0	2.77484377	0.00348456	9.87223369	7.21615946	0	0.00941288
0	0.37727408	0.18134293	0	2.29512525	14.9201993	0	0	0	3.15423371	0	0.0805196	4.34480649	5.99081469	1.06050857	0.006224	0.16366418	7.99092841	1.69539018	1.62666658	0	0.16001894
0.00580894	0.67974855	2.5068302	0.01005306	12.0273293	15.3341878	0	0	0	1.98903019	0	0.61573557	3.31590384	14.9069447	8.2861643	1.76278712	9.35174739	2.35033207	4.7543414	10.6683276	0	0.85657197
0	0.21060079	0.30773744	0	22.2168992	0.0031108	0	0	0	5.48519816	0	0.47985736	5.21735005	3.77149131	10.6584417	0.06559271	2.94024641	4.34456357	8.76933763	4.0729928	0	0.4894697
0	0.047065	2.28979348	0	15.9211482	9.63037475	0	0	0	5.30544061	0.10021487	0.56892153	6.71277801	8.83156556	7.57323802	0.29893608	3.40401389	9.55533332	7.28568745	3.44146845	0.10021487	0.97893939
5.00769389	1.147256	1.79668076	0	10.9253041	16.5718784	0.95264687	0	0	4.88220668	0.24177466	2.85494675	6.39810292	18.4665546	5.67234833	1.85532458	6.31113117	11.7852395	6.50464715	8.7909348	0.24177466	0.1317803
0	0.23314553	0.41023728	0	9.62653967	17.5445062	0.00519194	0	0	10.1325483	0.09556016	0.51272278	10.3381259	6.39688933	3.04099388	2.59934391	11.2131733	3.33217705	1.76758789	3.97579368	0.09556016	1.48723485
0	0.71852126	3.09958686	0	9.58132572	18.4391995	0	0	0	8.31946116	0.62621993	1.07239591	7.56825965	4.0975233	3.47643503	0.58092078	7.76499254	0.31143601	2.75653289	5.38165244	0.62621993	0.310625
0	0.25684227	1.32539034	0	8.84642507	11.8742773	0	0	0	5.91982237	0.00227381	0.31383183	3.87168725	3.34321612	3.45991684	1.37070636	6.0707474	0.50669686	0.93653477	3.47467302	0.00227381	2.13672349
0	0.5522092	0.50337503	0	11.6307952	4.28565494	0	0	0	6.64547918	0.21896107	0.55098966	3.63894196	2.93029331	5.50247746	0.82222013	7.72675975	0.20962189	0.93727724	3.7490435	0.21896107	0.56477273
0	0.15630391	0.20582918	0	13.6652027	0.36396689	0.00662219	0	0	4.98031658	0.16015856	0.90295502	5.21207707	2.70504492	5.79482228	0.2718444	7.68151967	0.66537642	0.83986781	5.42813539	0.16015856	1.60018939
0	0.028239	0.056478	0	7.00318879	1.98206156	0	0	0	5.85035975	0.04275812	0.31201854	5.56098478	0.93123531	2.74060429	0	7.91605194	0.11556864	0.19577232	1.31745001	0.04275812	0.12236742
0	0.81272512	0.17775044	0	9.84947823	0.82841266	0	0	0	2.02718086	0.20498621	0.93644707	2.28856183	1.16772514	4.49464509	2.16115126	6.56565644	0.22257074	1.11837199	0.98077994	0.20498621	0.14119318
0	0.291803	1.17224957	0	19.8568849	0	0.01028219	0	0	1.52034167	0	0.63720657	0.30002484	1.39810079	9.64532135	2.24237641	10.1943703	0	0.86128335	0.92499992	0	0.25414773
0	0.508302	0.61200094	0	12.4885886	0.69369856	4.52659552	0	0	3.03960101	0.3229863	2.63554864	2.28449122	0.34834977	5.62238608	0.48921443	3.36659167	1.02366884	4.31996082	2.18055437	0.3229863	0.41416667
0	0.15075559	0.0988365	0	18.4850909	0.42156802	0	0	0	2.42827264	0.25997767	0.36772451	1.81481319	0.22233272	7.54936457	0.11879095	7.80991193	0.01044899	0.57531588	1.5585582	0.25997767	2.36263258

0	0.28239	5.10587642	0	2.80153274	0.11582129	0	0	0	3.12952158	0.20745435	0.96957736	5.78046842	1.48245203	0.54253432	1.95448725	4.05026259	0	0.22938355	4.49538598	0.20745435	1.33662879
0	0.122369	0.2921679	0	7.42881569	5.12247276	0	0	0	6.26017486	0.19523012	1.60071215	5.80724331	5.25856513	2.66370909	0.36838993	7.7039319	1.0640615	1.93201141	4.63022487	0.19523012	1.97670455
0	0.84325241	0.77500241	0	6.53830753	6.9624155	0	0	0	4.97830773	0	1.34253662	4.36364043	1.58559825	2.72378931	1.55140604	6.78072793	0.92925026	1.11283814	1.19274829	0	1.85433712
0	0.310629	0.3679302	0	3.76790879	0.99908018	0	0	0	1.90013099	0	0.24621901	5.12814302	1.74916191	1.10986473	0.04318173	1.59754862	1.94921269	3.97217028	0.71445708	0	0.59301136
0	0.254151	0.16713194	0	4.06956718	0.05715159	0	0	0	2.82999939	0	0.93694031	2.27165895	2.38965928	1.81452154	0.24149903	2.4443993	2.36094317	1.60807206	0.99936554	0	0.02823864
0	0.084717	0.30149125	0	2.37765455	0	0	0	0	4.4187476	0.02554782	0.8297288	5.06622141	4.46140474	1.17276997	0.85047878	6.16019119	0.0043906	0.29038777	5.07515535	0.02554782	0.00941288
0	0.1364885	0.14044484	0	8.44753619	6.72045167	0	0	0	0.87730292	0	0.01093848	3.57312954	6.24132962	2.58732948	0.98499149	3.44049464	2.00186168	4.11805305	2.85231775	0	0.49888258
0	0.028239	2.36165045	0.009413	5.1227681	6.99661808	0	0	0	3.48486036	0	1.81323332	3.96991358	1.50024926	1.58216477	1.97121682	4.80706649	1.53486684	1.62922511	0.89440249	0	0.931875
0	0.235325	0.82593717	0	5.426963	6.73915901	0	0	0	1.63391277	0	0.55946275	3.23377995	2.63720342	0.86674681	0.44390298	0.68675741	1.62381066	3.7576483	1.22897656	0	0.10354167
0	0.28239	1.69095099	0.00119872	7.72589491	21.1097448	0	0	0	3.94986069	0	0.10315645	5.12604693	9.14006559	2.83663258	3.89528332	8.61541998	1.09848005	3.25376953	4.23823199	0	1.13895833
0	4.31120431	1.27918246	0	6.9879752	13.7854548	0	0	0	1.56504759	0.04681198	0.04681198	1.58726711	9.94067537	2.18199939	2.88127496	4.53033679	0.13988924	2.96096604	6.12556176	0.04681198	0.99776515
0	0.46005961	0.44363172	0	18.1745753	18.7192341	0	0	0	0.58107371	0.00141606	0.33437476	0.30340673	16.3314985	11.2500368	2.32313166	8.79532385	10.4817613	3.55695122	5.38528035	0.00141606	2.67325758
0	0.11350845	0.40831888	0	1.36438039	18.1825399	0	0	0	0.96663725	0	0.0972302	2.23411037	9.54385937	0.16736185	0.22061136	1.52847781	1.93757032	6.44832296	2.1281907	0	0.15060606
0	0.27550388	0.31376581	0	1.96180756	0.018826	0	0	0	2.60773417	0	0	0.03905226	9.82489902	0.63582485	0.1654714	0.81228918	0.87491737	4.49576161	4.31680797	0	0.81892046
0	0.018826	0.0517715	0	0.56751942	8.36124284	0	0	0	0.93345058	0	0	0.37289821	7.77534451	0.09965379	0	0.10854985	0.63921996	3.66322388	3.83690282	0	0.02823864
0	0	0.065891	0	3.12947079	8.15441073	0.00059239	0	0	1.23745602	0	0.06800358	0.03592655	9.51164678	0.10005484	0	0.11394066	0.12904709	2.17985938	7.29278461	0	0.06589015
0	0.08738102	0.047065	0	3.25849589	0.51493854	0.00425675	0	0	2.90143111	0	0.00425678	3.87421904	2.06212935	1.41825559	0.06384856	3.57099242	0.48759134	1.41857677	1.88170022	0	0.01882576
0	0	0.009413	0	1.95162867	0.08755333	0	0	0	0.8084484	0	0.16082921	1.60765599	4.43779113	0	0	0.66412491	0.98535892	2.43967765	2.11711485	0	0.06589015
0	1.41765397	0.70088885	0	17.6472519	1.36137864	1.50210462	0	0	7.70951741	0.30269604	1.93203926	6.59834449	2.869515	7.77078701	0.8718124	8.98002506	0.84230933	4.11585447	5.23249689	0.30269604	0.16943182
0	0.03451433	0.53407165	0	13.7362161	15.935196	0.70628682	0	0	11.0480306	0.59043372	3.8324694	5.52293926	1.55895249	5.64912805	0.06642228	2.87694795	2.4846842	4.8183178	6.38353925	0.59043372	0.15060606
0	0.037652	0.65378376	0	2.62214961	12.9293528	0	0	0	1.62646081	0.04369072	0.38845911	5.52166009	1.86074356	0.31100802	0.7527392	2.91623651	0.25182406	2.94342277	1.97038744	0.04369072	0.08471591
0	0.037652	0.52757487	0	2.27061602	19.9201408	0	0	0	4.46371037	0	0.15474694	3.18292642	7.20556439	0.37602631	0.19595976	2.39056936	0.22772004	4.43489222	3.86608245	0	0.1317803
0	0.065891	0.047065	0	29.472084	1.91150757	0	0	0	0.705975	0	0	0.19964722	2.41314227	13.3711344	0.35784124	6.12663	2.29988927	2.92174558	4.63565905	0	5.82657197
0	0.26007318	0.13100471	0	18.245385	0	0	0	0	0.72688434	0	0.86029998	1.08125426	7.87608309	5.58733762	1.27796856	5.45883623	0.50164292	2.68976837	6.75472742	0	4.24520833
0	0.30261	1.53444838	0	8.73406461	7.89390349	0	0	0	5.1938588	0.24259625	0.31913135	5.97598328	6.2089977	3.74790999	0.30360572	4.50935214	6.18862801	3.70262137	1.8514208	0.24259625	0.39534091
0	0.09852347	0.49657805	0	18.6093832	6.498303	0	0	0	2.61474624	0	0.02923597	2.2358936	6.03383103	7.96362659	0	5.19039052	5.04894191	2.07598889	3.94726588	0	0.60242424
0	0.14602005	0.29135704	0	23.4395676	2.49384476	0	0	0	1.6609227	0	0.00758552	0.32566511	4.00949262	11.0251392	0.45197959	6.51975704	0.36437512	3.93592645	4.54782381	0	0.64948864
0	0.2779251	0.46342959	0	29.2471622	1.76051434	0	0	0	0.8763503	0	0.00564812	0.11577402	2.11547366	13.7860392	0.29054947	4.46530886	1.31728928	5.12358856	5.11674826	0	3.42628788
0	0.08513318	2.45931971	0	40.6203262	2.18873368	0.04197676	0	0	4.55611815	0	0.20836044	1.97664521	3.8366739	20.5602913	0.28391585	5.40719984	3.03187015	12.9886148	5.15428614	0	3.80280303
0	0.55016809	5.50403459	0	15.3126167	1.43447177	0	0	0	4.39959568	0.03716759	1.22102141	7.13476243	10.969759	6.10041843	0.56541152	2.98985216	10.0680843	12.0236061	0.34441868	0.03716759	1.17660985
0	0.028239	0.028239	0	3.46291808	0	0	0	0	0.141195	0	0	0.23981186	4.88469666	2.82761376	0	0.57952009	3.87700971	1.17361771	1.32197478	0	0
0	0.131782	0.22172527	0	16.7085086	0	0	0	0	2.05567423	0	0	0.1410278	4.77391994	8.91559789	0.09777488	2.01172558	0.85863038	3.22705628	7.73313339	0	0.15060606
0	0.07763297	1.00927315	0	20.7775851	0	0	0	0	0.74280601	0	0.0442727	2.08261023	1.68015581	11.228472	1.67670387	4.50650146	0.04332005	6.57971858	3.90597063	0	0.10354167
0	0.06778495	1.41356496	0	15.5147117	0	0	0	0	1.21270817	0	0.04802002	2.61842388	1.44208062	8.37310441	1.38891599	7.39890983	0.16461936	1.475031	3.44306874	0	0.06589015
0	1.95211234	0.89488112	0	12.1219628	0.009413	0	0	0	0.32040732	0	0	0.7488235	3.68685585	6.85504864	0.54307681	3.78035165	0.9172299	3.62882144	2.964325	0	0.06589015
0	0.028239	0.20699558	0	8.01375776	0	0.26077801	0	0	0.25392717	0	0	0.22968456	3.70054524	5.06970052	0.00189397	2.12363417	2.07046007	1.89946515	2.90637094	0	0.02823864
0	0.81894829	2.32679619	0.01136381	20.6673636	4.34492671	0	0	0	2.43453826	0	0.06023926	2.81402124	15.2756091	5.50676436	6.8709327	13.6355624	1.00018953	1.35075754	7.67012444	0	4.22638258
0	0.0141195	0.009413	0	51.0465851	1.7507658	0	0	0	0.7483335	0	0	0.07836691	1.76270034	27.934426	1.20514767	7.36000981	2.01951109	11.1733558	9.22261658	0	4.26403409
0	0	0.009413	0	18.7940077	0.02212216	0	0	0	0.68241345	0	0	0.04725863	0.44889747	10.7534221	0.56661589	2.5204974	0.41381716	3.16292448	5.15233915	0	0.4894697
0	0	0	0	40.7478458	0	0	0	0	0.8208697	0	0	0.17088256	0.30589356	20.6018054	0.65358406	9.53838533	0.13752122	0.62282237	10.7798526	0	3.30392046
0	0	0	0	61.8926523	0	0	0	0	2.5139212	0	0	0.01449217	3.86043826	31.3422698	4.04130526	23.2559507	0.01726632	4.86489681	7.07908645	0	2.44734849
0	0	5.44195514	0.009413	12.3631624	0	0	0	0	0.03319407	0	0.19766313	0.60583245	5.44178262	3.22882333	3.05230139	4.37357515	0	1.09639074	4.00413563	0	5.02647727
0	0.04326972	4.83692398	0	31.6548403	2.21454633	0	0	0	0.68369637	0	0.05509988	1.00611856	7.66738508	14.0815788	2.80570173	3.42200884	2.15024972	8.45128897	8.78663478	0	4.93234849
0	0.009413	0	0	30.5602321	0.16208059	0.5187972	0	0	0.68087335	0	0.00099839	0.60249883	0.34377554	16.0750409	0.25535593	5.94284388	0.07290017	7.29081202	3.71575756	0	5.1488447
0	0.00313829	0.018826	0	26.9370674	1.61921135	0.19654407	0	0	0.45636732	0	0.35078428	0.89934027	3.12088712	11.0042533	0.18552845	3.25685137	0.52173562	8.86454776	2.73213023	0	6.51371212
0	0.34705289	0.25645536	0	12.7209249	0.00094698	0	0	0	0.6165515	0	0.0180787	0.48833757	5.24486431	6.18484697	0.22755723	3.29687135	1.25632433	2.65577638	4.7271555	0	0.85657197
0	0.009413	1.07452131	0	53.5077886	0.02931749	0	0	0	6.43914613	0.08782389	0.08994386	2.801382	2.6187563	30.910491	0.46121783	5.32578706	2.03859138	22.7662418	6.28995292	0.08782389	0.96952652
0	0.6276017	2.20190973	0	36.454151	3.51171139	0	0	0	2.16764488	0	0	0.78801724	9.59444358	19.500071	0.33208739	2.28656986	5.95723623	19.5251931	2.11353259	0	1.40251894
0	1.85700081	2.65246736	0	24.5666024	0.01036	0	0	0	3.40490411	0	0.36864597	1.92682702	16.5640442	9.40121212	0.52390124	0.9978791	11.6853886	13.0430681	2.53439345	0	4.25462121
0	0.31855501	7.18080582	0	12.0852193	0.009413	0	0	0	3.44469818	0.00211099	0.00800607	5.34105486	18.0555896	4.49862112	0.75517828	3.74025469	15.1660233	7.63956049	1.3574332	0.00211099	1.79785985
0	0.27901272	0.14514966	0	11.8626779	0.009413	0.01605399	0	0	1.11970536	0	0.41023604	6.32633707	2.34045354	6.39900857	0.85934896	12.1891627	0.19024288	0.67602302	2.42060665	0	1.35545455
0	0	0	0	32.6516675	0	0	0	0	0.93659287	0	0	0.17063132	10.2708802	8.93645207	1.73867878	3.48569138	0.02800762	8.35349006	7.51077449	0	7.49265152
0	0.0048175	4.79667365	0	24.3650113	0	0	0	0	0.58496997	0	0.16483843	0.45286261	8.46704568	8.47926797	5.33276232	8.72196024	0.85216277	4.47413515	3.51575653	0	5.95835227
0	0.028239	0.18825308	0	26.4905117	0	0	0	0	0.47064905	0	0.01399667	1.48802821	2.92827766	14.4990657	1.9119753	10.2928646	1.01678006	4.54703743	3.07268612	0	0.56477273
0	0	0	0	10.6662825	0	0	0	0	0.45371794	0	0	0	0.69615158	5.97671471	0.00189394	2.34751291	0.06392564	1.00670279	3.25472495	0	2.91799242
0	0	0	0	12.2839066	0	0	0	0	0.2682705	0	0	0	0.97544491	8.35397756	0	1.92493139	3.78924467	3.32628093	0.28896549	0	2.08024621
0	0.20403614	1.29444039	0	17.8615109	0	0	0	0	4.160546	0.00302981	0.00617758	2.55463531	9.17166546	8.52217534	0.50465831	4.40622805	5.28723886	8.39202101	2.16916578	0.00302981	2.96505682
0	0.0894235	0.536541	0	12.7459102	0	0	0	0	2.31575832	0	0.36241784	1.72908583	10.0582411	5.32082056	0.72821537	3.53552565	1.19716671	6.63482148	6.1030515	0	0.98835227
0	0.34538644	0.73394267	0	7.41106284	9.89171419	0.24897781	0	0	1.28799557	0	0.09316352	2.09896394	8.95146357	3.57176061	0.4452503	4.07865021	3.50692038	1.73314973	5.39663133	0	1.79785985
0	0.05239122	0.79144864	0.04199018	5.75888818	4.04235401	0.0047065	0	0	3.69488439	0	0.23931386	1.63796904	13.4629387	2.39068691	0.03725303	1.24649819	9.57550513	1.82727199	5.08163322	0	0.51770833
0	0.22190758	2.26995731	0	4.0845357	0	0	0	0	3.840504	0	0.25245841	8.50610451	5.98964141	0.09815387	1.18353072	3.88011534	4.41599106	4.22624126	2.32401055	0	0.12236742
0	0.39404172	0.44542773	0	3.94783219	0.12369983	0	0	0	7.05923847	0	0.22755219	10.2626342	3.69763098	0.67930921	0.04886376	1.72512512	7.25551661	4.96703532	0.91944953	0	0.20708333
0	1.47607546	0.338868	0	1.57569714	16.5695069	0	0	0	1.496667	0	0.0029363	3.44442788	6.10367862	0.6547145	0.18057271	3.03640396	0.40617464	2.02663973	4.73653898	0	1.20484849
0	0.07096485	0.15880127	0	3.86273664	15.1001856	0	0	0	1.54337054	0	0.91343641	1.5840342	5.59496235	1.45723979	0.62672502	2.17273632	0.01202081	3.09964254	4.26527309	0	0.92246212
0	0.00540753	1.81257258	0	5.22710669	0	0	0	0	0.37929978	0	0.24645853	0.0183297	2.7380559	2.51439384	1.4681592	2.0453037	0.40997283	0.98627925	2.0756822	0	0.04706439
0	0.047065	0.89364038	0	12.0216974	0	0	0	0	0.320042	0	0	0.11732044	4.65085335	4.10312407	2.87576459	5.27910033	0	0.80626102	2.7859365	0	0.08471591
0	0.028239	0.09816106	0	6.05455111	11.9418752	0	0	0	1.79641692	0.03808294	0.49727232	2.95328938	3.80716649	2.68626978	0.01072544	3.59288113	0.44395859	2.88502969	3.02212855	0.03808294	0.19767046

0	0.018826	1.74413123	0	1.96311361	14.9940011	0	0	0	2.37587817	0	0.12922408	6.11569736	4.68527909	0.41841744	1.12457718	3.06368062	0.10387852	5.42979831	2.75126052	0	0.64948864
0	0.21484905	3.04539655	0	3.77097001	8.9533054	0	0	0	7.38344169	0.24413107	0.45745532	7.23157492	3.48339592	0.51726912	0.61111999	2.01376921	1.39653169	4.37914569	3.90024869	0.24413107	0.23532197
0	0.08962245	0.150608	0	2.15152831	2.78995882	0	0	0	4.17969059	0	0.00884844	5.07236414	2.08322762	0.25480983	0	0.24016602	2.24440089	4.12536267	0.80932045	0	0.07530303
0	0.32835995	0.67273298	0	3.55903755	8.38219575	0	0	0	3.35178604	0	0.29835218	7.32616327	9.06595301	0.96967835	0.13834773	3.16559548	6.68876424	3.37009412	4.43569298	0	0.32945076
0	0.03693988	0.64814651	0	2.09816986	23.7173689	0	0	0	2.61645265	0	0.04828823	1.97044382	14.0208434	0.43333243	0.46787542	2.08928524	4.11988245	4.86106598	5.40267419	0	0.16943182
0	0.1344829	0.072096	0.009413	2.54278173	14.9222524	0	0	0	1.60832051	0	0.19677111	1.55558664	8.16474071	1.29969747	0.118912	2.27844649	1.91331658	2.35009118	4.67494169	0	0.46123106
0	0.48007833	0.44301669	0	3.49649126	12.5966191	0	0	0	1.5362702	0	0	0.14023365	8.4647095	1.51976298	0.50421656	1.42775196	0.31484727	2.60036578	5.78174113	0	0.37651515
0	0.54548728	0.09412812	0	0.66035308	17.5780477	0	0	0	2.07399641	0	0	0.53452347	8.69151538	0.12224582	0.14259989	0.26484572	0.82522349	2.07823771	6.17997775	0	0.07530303
0	0.03984797	0.30246984	0	2.00454005	28.8152521	0	0	0	2.30745582	0	0.86428764	0.49688108	13.0729013	0.78242014	0	2.9158112	2.26127924	4.81055363	5.22884606	0	0.12236742
0	2.24433826	0.32179192	0	2.73119202	21.4859562	0	0	0	2.28528608	0	0.31206836	4.61027945	9.84741663	0.22160287	2.03173097	4.47848336	1.45629194	4.51665666	4.53993535	0	0.86598485
0	0.52396914	1.25629583	0	10.5446074	12.5363376	0	0	0	2.25105641	0	0.04468488	2.75045184	7.7174011	3.13796198	2.26474454	7.85313272	1.15787996	1.54209389	3.09739323	0	0.67772727
0	0.32797183	0.70175075	0	1.26349729	16.7330603	0	0	0	3.2521915	0	0	0.20205813	8.51785118	0.45554848	0.21078412	0.57213367	1.34261308	3.73407694	3.5266341	0	0.99776515
0	0.08666598	0.17901769	0	3.14704597	8.77745502	0	0	0	1.34470711	0	0.10432675	0.24390769	5.27928133	1.88159441	0.08934192	1.83190543	0.25345737	1.26584885	4.15789854	0	0.46123106
0	0.38629366	0.36622014	0.02949687	5.40227217	0.9626943	0.00508385	0	0	5.16104563	0	0.1763845	0.34588406	12.8498593	2.59196245	0.14827149	2.13064343	4.00368039	6.24494868	3.58481777	0	1.89198864
0	3.02691376	0.17100221	0.028239	7.48901023	0	0	0	0	2.22243032	0	0	0.61590055	11.6241804	3.34950518	0.20480498	1.84852514	2.50339023	7.652572	3.5850988	0	2.02376894
0	0.94661057	5.49848635	0	13.5215967	0	0	0	0	0.0894235	0	0.002357	0.53465795	4.16385094	5.97691735	2.40710145	3.13799286	0.05490243	1.69888653	5.78600141	0	3.9063447
0	0	0.009413	0	3.63419054	0.80218765	0	0	0	0.01441425	0	0	0.09147107	1.18416023	3.32356008	0	0.51948282	0.81176541	2.58969264	0.6782505	0	0.00941288
0	0.065891	0.037652	0	4.98369596	10.5006029	0	0	0	1.35876105	0	0	1.39812632	4.42625734	2.78450647	0.11006633	3.23208202	2.45810647	1.83436724	1.08433441	0	0.84715909
0	0.1944443	0.35491973	0	1.51472124	8.22099508	0	0	0	3.12163858	0	0.07738135	1.6173349	8.39915854	0.47914058	0.22932204	1.14390482	0.95938492	3.94805776	4.52166788	0	0.42357955
0	0	0	0	58.4476307	0	0	0	0	1.87209438	0	0	0	0.15697142	31.3806823	0	2.73182208	6.19604558	19.8483012	2.76148491	0	0.19767046
0	0	0	0	24.2300494	0	0	0	0	0.4217468	0	0	0.01885432	0.04062543	13.3012816	0	0.8647902	0.0422407	8.83545246	3.61827798	0	0.05647727
0	0	0	0	43.3646328	0	0.00437636	0	0	0.22589802	0	0.00437636	0.00124914	0.63857441	21.4869024	0.10127506	2.83401803	0.34947574	5.24066102	13.7069475	0	0.36710227
0	0.12696825	0.0009413	0	39.1216467	0	0	0	0	0.73033649	0	0	0.00888321	1.38193426	20.8497808	0.23598127	3.1989248	0.6367677	5.50252039	12.9023854	0	1.48723485
0	0.02124617	0	0	38.8325096	0	0	0	0	0.43429993	0	0.03812067	0.05557495	1.6739831	20.8723492	0.01028954	2.9956853	0.96419868	4.66942453	14.0107194	0	5.19590909
0	0	0.05527958	0	32.8488817	0	0	0	0	0.55378202	0	0	0.04886568	2.36271472	16.7120091	4.55045837	5.27441907	0.07388291	7.85043985	5.92484766	0	2.86151515
0	0	0	0	38.6959	0	0.05532714	0	0	1.0966145	0	0	0.05532714	1.35903288	22.5070427	0	4.86136546	0.43239709	11.7858262	6.84181388	0	4.67820076
0	0.04499354	0.009413	0	23.7752873	0	0	0	0	0.21234208	0	0.00488208	0.23042629	4.55441609	11.5039939	0.22863846	3.3191478	0.1399694	4.7943436	8.0402575	0	2.24967803
0	0	0.02811638	0	29.7962425	0	0.03582495	0	0	0.82363719	0	0	0.04511533	0.7874653	16.8353892	1.22826725	4.84586015	0.23926469	3.89495301	8.68789192	0	1.58136364
0	0	0	0	3.23805077	0	0	0	0	0.028239	0	0	0	0.01897134	2.04748696	0	0	0.02422026	2.04223804	0	0	0
0	0	0.009413	0	38.3666373	0	0	0	0	1.15415669	0	0	0.12563154	0.5948676	21.9952318	0.0810747	3.93080903	0.83715742	5.08950627	12.8582582	0	4.04753788
0	0	0	0	51.2317874	0	0	0	0	1.92660711	0	0	0	0.05277216	27.3360453	0	1.40055511	0.2455741	23.1999505	2.54273775	0	0.03765152
0	0	0	0	25.5557664	0	0	0	0	0.442411	0	0	0	0	15.2554574	0	1.15003538	0.04550716	9.25833681	4.80157804	0	0
0	0	0	0	33.1822099	0	0	0	0	3.3463215	0	0	0	0.12399347	18.4934854	0	0.93827662	0.18919576	8.53643909	8.95356737	0	0
0	0	0	0	35.853392	0	0	0	0	1.11717095	0	0	0	0.02212556	19.9822489	0	3.13114913	0.03116901	3.73606182	13.1059945	0	0
0	0	0	0	7.41953531	0	0	0	0	0	0	0	0	0.01885884	0.11651958	0	0	0.01885884	0.11651958	0	0	0
0	0	0	0	5.9815926	0	0	0	0	0.24804963	0	0	0.00161025	0.76104875	3.4020747	0.3855975	1.77825072	0	0.47523006	1.91125291	0	0.12236742
0	0	0.21435681	0	24.6226411	0	0	0	0	0.37652	0	0	0.67101359	0.97841001	12.8553861	2.26538839	4.80759593	2.14842948	3.89880751	3.64997681	0	2.13672349
0	0	2.9147704	0	9.63757207	0	0	0	0	0.084717	0	0.61704187	0.0686647	1.44464746	5.40956827	0.17240491	1.78098641	0.38979533	4.4958038	0.87333676	0	1.22367424
0	0	0	0	43.0731914	0	0	0	0	1.45430819	0	0	0	1.27353127	23.5412174	0	1.66870465	0.4648215	7.05204436	15.6291781	0	2.9274053
0	0.30379208	0.59574064	0	11.2847433	0.009413	0	0	0	2.33756167	0	0.14165854	2.22185824	14.5329252	3.95090104	0.58990239	2.90990959	2.14975133	6.03673537	9.75094677	0	0.48005682
0	0	0.30200331	0	11.6836077	0	0	0	0	0.19461982	0	0	0.11886008	1.97310357	5.02990182	0.9765359	1.60451074	0.03233263	3.34074995	2.14427215	0	0.1788447
0	0.09413	0.70487562	0.02266262	23.154847	0.018826	0	0	0	1.48242558	0	0	1.07051658	2.88264829	11.0402188	0.69130953	1.433441	1.84266978	7.25572677	4.46154612	0	0.79068182
0	0	1.5989058	0	7.88808826	0	0	0	0	0.4094655	0	0.00025255	2.09005703	4.5588943	1.57581964	3.09759491	5.2217213	0.66287925	0.92802509	1.41239787	0	0.88481061
0	0	0.03349047	0	11.0966102	0.10529715	0	0	0	0.40686667	0	0.4155221	2.54641852	2.57859117	2.36849474	0.7370869	2.84999145	0.10837539	1.98985984	2.96079985	0	1.41193182
0	0.084717	0.50980056	0	17.5367283	0.018826	0	0	0	1.08589052	0	0.21900187	2.40054431	7.33355503	6.58325359	0.83427256	4.3063148	1.7963892	4.19332029	6.2403305	0	4.34875
0	0	0	0	40.5029115	0	0.01844542	0	0	0.83266992	0	0.01844542	0.23438348	3.02833556	20.3651034	0.00839297	2.33612527	0.58806499	7.67005761	13.05202	0	0.4424053
0	0	0.075304	0	37.7315183	0	0	0	0	0.81657775	0	0	0.18007511	2.57711671	18.3282338	0.43616188	1.86015739	0.44392414	4.29616083	14.4851833	0	0.35768939
0	0.13143628	10.3298203	0	15.9638148	0.009413	0	0	0	0.89085783	0	0.41619775	8.0120186	6.59721494	4.03649955	4.40945106	8.27248605	0.49838335	2.12725376	8.16380769	0	7.54912879
0	0.018826	0.009413	0	26.6210962	0.91358206	0	0	0	0.61555203	0	0.00242414	1.03680123	6.53689216	14.1000689	0.11817606	3.82263061	2.27255037	7.56544465	8.01556078	0	2.28732955
0	0	0	0	36.4147234	0	0	0	0	1.24322518	0.00392822	0.00392822	0	0.85220475	21.2054843	0	2.06842997	0.55592235	15.6350813	3.80218367	0.00392822	0.32945076
0	1.68922389	4.3576421	0.018826	22.4787666	7.48788042	0	0	0	2.42088778	0	0.01872167	6.06389556	8.76953282	6.75837316	4.90153363	6.40421596	1.54365041	5.57338307	8.08927378	0	3.13448864
0	0.00320459	1.26054951	0	61.7548354	1.09404201	0	0	0	3.18799641	0.72641664	1.55498539	1.65466329	3.18415176	27.1512548	2.83788276	7.7514055	0.4382135	21.5517311	3.80370511	0.72641664	0.94128788
0	0.018826	0.0329455	0	33.4750763	0	0	0	0	3.19222256	0	0	1.01520737	3.5377088	16.3423601	0	0.39624652	2.08134586	13.8429069	4.57477706	0	0.05647727
0	0	0	0	21.2978389	0	0	0	0	0.141195	0	0.00195463	0	0.42768105	12.7685385	0.32568337	1.96414206	0.35201912	4.06615754	6.81585549	0	0.15060606
0	0	0	0	49.3145467	0	0	0	0	1.78219373	0	0	0	0	25.9936413	0	1.60335684	0.18038986	17.3684151	6.84147958	0	0.09412879
0	0	0	0	64.3650559	0	0	0	0	0.30606716	0	0	0	2.00168777	27.7346669	0	0.40157724	2.33508663	26.9996908	0	0	0
0	0	0	0	20.0798098	0	0	0	0	0.978952	0	0	0	0.16419398	11.2786888	0	0.98882519	0.2036485	4.57058173	5.67982732	0	0
0	0	0	0	30.2180448	0	0	0	0	0.60729573	0	0	0.00486373	0.8890331	16.3122899	0	0.97594861	0.70592208	11.9470529	3.5772632	0	0.10354167
0	0	0.009413	0	16.3601976	0	0	0	0	0.31376635	0	0	0	0.75389547	9.63931656	0	0.32086425	0.77579636	9.03488016	0.26167125	0	0.00941288
0	0.056478	0.0047065	0	0.08471512	0	0	0	0	0.0047065	0	0	0	1.01330327	0	0	0	0.54780372	0	0.46549955	0	0.07530303
0	0	2.52126691	0.009413	33.1788889	0	0	0	0	2.673292	0	1.32059235	2.06148702	0.00819303	16.4665879	0.80740409	5.69108586	0.0247217	8.14511625	5.99593646	0	1.40251894
0	0.34665522	1.17720439	0	7.64843039	0.00081898	0	0	0	6.76891491	0.11204625	1.31406019	6.03426098	4.58437113	2.25379077	1.86953673	6.86334548	1.36260591	3.66628186	2.29424982	0.11204625	0.32003788
0	0	0.28372564	0	15.2454228	0	0	0	0	3.00753281	0	0.51233549	2.93164984	1.2860085	7.56733942	1.06025328	3.83977404	1.37552316	4.97517613	2.10685991	0	0.04706439
0	0.45697759	1.11550341	0	7.49331764	0.01983682	0	0	0	7.89545034	0.10236607	2.93869825	10.2357244	1.17968826	3.1131144	0.64680788	6.5820247	2.40374837	5.33191052	3.14954176	0.10236607	0.74361742
0	0.6502093	1.05427141	0	5.21857422	0	0	0	0	0.51143967	0	0.0410491	2.22712918	2.18434045	2.04759235	0.97734935	4.57060638	0.45230729	0.53917122	0.93802619	0	0.16943182
0	0.065891	1.31378529	0	21.1601404	0.009413	0	0	0	3.79832765	0	1.88577901	2.5807398	5.08256608	9.01759499	3.26170457	9.29476038	1.90138376	4.78968995	2.58084579	0	1.0636553
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0	0.16048089	0.44753455	0	6.5229677	18.0461937	0	0	0	11.231987	0.41042231	5.15569724	6.51880241	1.39525877	1.50776384	1.09717336	7.94267416	0.77524742	1.91833384	3.94126685	0.41042231	0.41416667
0	0.35561428	2.63897408	0	24.5532907	10.146546	0	0	0	1.25307321	0.19210508	1.15945883	4.50918258	3.73911925	10.8399922	0.93215025	7.03990616	3.12703185	6.4252274	3.65558747	0.19210508	2.78621212
0	0.11680263	0.61427438	0	11.5354805	6.96315899	0	0	0	1.53634211	0	0.35760392	2.81801079	1.76816642	6.79319107	0.26628068	5.62494198	1.4082917	3.00256759	1.70117093	0	0.51770833
0	0.169434	0.92331882	0	18.2588264	11.0893224	0	0	0	3.86561397	0.35531688	0.35721079	6.34244481	1.8721148	9.44569592	0.31214459	5.96394385	1.5102468	5.74570313	4.79757255	0.35531688	0.43299242
0	0.41184446	0.49446139	0	4.28920328	11.8517699	0	0	0	5.60745136	2.1194075	2.96354643	4.75406019	2.83225744	1.66013386	0.95381445	3.14889652	2.05912922	1.74911236	5.2528598	2.1194075	1.31780303
0	0	0.009413	0	1.415444	0.10010145	0	0	0	0	0	0	0	0.23023448	1.28366204	0	0.99648413	0	0.28717791	0.23023448	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	1.0644165	0	0	0	0	0.0116728	0	0	0.00876187	0.2204268	1.02395809	0	0.25915295	0.7301014	0.26389241	0	0	0
0	0	0	0	0.0068915	0	0	0	0	0	0	0	0	0	0.00689153	0	0	0.00689153	0	0	0	0
0	0.77261562	0.11353991	0	7.17933922	0	0	0	0	0.498889	0	0	0.49437214	1.76034306	3.04739113	0.42491957	1.01057674	0.26825716	2.33658969	1.68668274	0	0.01882576
0	0.028239	0.150608	0	7.17431786	0	0	0	0	0.395346	0	0	0.96029923	3.14230307	4.12770612	0.07779348	3.21538069	0.40151093	1.67843991	2.9349769	0	0.02823864
0	0	0.08051932	0	2.59978262	0.10424471	0.01699617	0	0	0.04669658	0	0.00788513	0.08396839	2.7351845	4.23711447	0	3.17788892	0.25204358	1.09154184	2.54267814	0	0.00941288
0	0	0	0	0.0047065	0	0	0	0	0.009413	0	0	0	0.00480407	0	0	0	0	0	0.00480407	0	0
0	0.20482252	6.30776654	0	14.3499671	0	0	0	0	0.47676615	0.20611437	1.24658994	0.46893547	10.0802926	6.88301836	2.27987334	5.7234298	1.73234049	5.70516663	5.51789945	0.20611437	0.66831439
0	0.40631685	0.98763878	0	14.5562109	2.78715193	0	0	0	0.75342432	0	0	0.00380482	3.21112922	6.92000338	0.62234752	5.78543695	1.82297657	1.10617025	1.42035365	0	0.06589015
0	0	0.16398976	0	10.4133682	3.47988603	0	0	0	0.34761866	0	0	0.32421993	2.02810638	5.0858979	0.03063893	0.64548214	4.56632749	0.4072586	1.81915598	0	0.02823864
0	1.31965467	0.64117849	0	3.45039357	9.23906147	0	0	0	1.23058236	0.47124538	0.73638634	4.0729077	5.17449423	1.0786439	0.37924988	2.37844089	1.77281736	1.83985754	5.07131638	0.47124538	0.05647727
0	0	0	0	2.48697651	0	0	0	0	0.028239	0	0	0	0.1326718	2.44461883	0	0	2.57729062	0	0	0	0
0	0.075304	0.73007201	0	5.87425627	4.6729307	0	0	0	0.56430935	0	0.14298503	2.25210615	1.46712454	3.05245895	0.05940603	1.2767661	4.19072035	1.03291093	0.4142773	0	0.09412879
0	0.62281109	0.78648339	0	10.5248868	4.38313357	0	0	0	0.80793311	0	1.66889759	1.63947449	0.78561578	5.02650639	0.61123216	5.42772832	0.39256753	0.43894173	2.86125667	0	5.1488447
0	0.74213311	1.42061675	0	9.51552668	3.33723513	0	0	0	0.32997162	0.35754765	0.74665567	3.14994689	3.80176441	2.10754809	0.64276593	3.03470409	1.30874198	1.01530374	4.44716524	0.35754765	0.16943182
0	0.21211681	0.6686247	0	7.90876434	7.47433835	0	0	0	1.98523229	0	0	6.69201317	12.8793783	3.80900503	0.85644612	7.87630152	5.36855113	1.98983156	8.1457123	0	0.10354167
0	0.41546375	3.40926875	0	12.1864657	7.16320206	0.08119625	0	0	1.86113893	0	0	0.48738763	8.93496866	7.01021601	0	1.8191481	2.46582516	6.17258333	5.97501571	0	0.16943182
0	0.10156205	1.41880343	0	12.1434305	11.2307283	0	0	0	2.17053525	0	0	0.39737978	13.8790948	7.27477957	0.08273604	3.36471846	4.46242137	4.87500145	8.8491129	0	0.03765152
0	0.20460515	3.40690379	0	8.01444997	1.81721314	0.03163476	0	0	0.20352555	0	0	0.16569778	5.13751263	7.16957329	0.14966413	1.00572961	3.09269705	7.68593031	0.68842673	0	0.06589015
0	0.15793565	0.89160428	0	1.48120232	0	0	0	0	0.0800105	0	0	0	5.92159086	1.50823102	0	0	1.39880785	1.39008411	4.64092992	0	0
0	0.03971135	1.57040458	0	3.42182922	0	0	0	0	2.56287803	0.16001	0.18406632	3.59716872	4.53466518	2.23313226	0.21868817	1.66353328	4.40763145	2.15506333	2.32280443	0.16001	0.11295455
0	0.32059242	4.69236754	0.009413	16.1064715	0	0.05591393	0	0	9.0980094	0.0492328	1.35059873	9.65901047	8.7847125	8.09663325	0.93348147	6.90483546	6.76699604	7.57803132	6.64109214	0.0492328	0.11295455
0	0.06405864	1.9533468	0	6.40180262	7.4417309	2.28942017	0	0	1.40909784	0	0.32354359	2.33851447	6.62357842	2.93573256	0.09947274	0.4089818	3.06482411	4.86082323	3.88673989	0	0.03765152
0	0.018826	0.94840658	0	2.83776435	0.43153045	7.5527542	0	0	0.43196428	0	7.36965034	8.23189926	4.75509349	2.63987343	0	1.50597101	17.5968596	1.57900018	2.31468574	0	0.1317803
0	0.056478	0.53695271	0	25.6958242	3.98019439	0.0227511	0	0.10144872	1.70987239	1.33779213	10.0918705	6.21461064	7.63002557	0	1.08783027	14.4279408	0.41536583	2.69879737	6.39440282	1.33779213	9.59172349
0	1.58112349	2.75142266	0.01518268	18.8497107	8.90772995	0	0	0.02802591	2.26965272	1.75443862	14.4624594	4.1794891	6.7146335	0	0.14877061	11.2064566	2.18760695	6.76077684	5.20174155	1.75443862	15.1923864
0	0.23592077	0.87762369	0.00823255	12.4977496	9.01815373	0	0	0	1.59269521	4.16784154	14.9776047	2.08173889	1.82985415	0	0.18462643	4.2074741	5.7721333	6.63978053	2.26980983	4.16784154	17.0373106
0	0.04392671	0.24291884	0	14.9030331	0.78514922	0.11233497	0	0	1.35898651	2.50845997	10.4624282	4.00855114	2.20140105	0	0.12551317	2.56212355	8.57064883	4.07388858	1.46571939	2.50845997	7.35145833
0	0.12340689	0.20544305	0	19.556797	5.05424012	0.0314659	0	0	0.70243272	5.86744792	7.66027021	7.08539724	2.87749622	0	0.35036589	11.3138762	2.44951473	1.90110032	1.95867248	5.86744792	6.25956439
0	0.82029843	1.10886232	0	17.4506704	10.5291924	0	0	0.12836993	1.27567475	3.1498115	18.6001702	3.37263307	2.61570577	0	0.21012055	3.74755595	9.53156199	7.95140303	3.3579881	3.1498115	15.5971402
0	0.47668473	0.42577888	0	18.5890252	8.2741836	0.04286803	0	0.12912	1.93521088	3.89294324	16.3528325	3.76334294	3.53786903	0	0	2.02510604	12.4667548	5.34626814	3.81591549	3.89294324	17.2067424
0	0.25414629	0.71827036	0	18.5996195	0.77031193	0.39631477	0	0	1.25507572	9.09750831	14.0575939	4.00069426	3.83778288	0	0.03672757	2.99508953	10.7371262	3.79312921	4.37072602	9.09750831	12.970947
0	0.61909792	0.26978257	0	16.265004	20.980085	0.02364857	0	0	1.65611162	1.11895223	16.6357744	4.8295478	4.32117692	0	0.16763191	2.01202911	18.4976218	5.1392752	0.13757306	1.11895223	9.81763258
0	0.12864433	0.15541453	0	9.97424515	0	0.12330418	0	0	0.76816502	4.54211846	5.72561629	2.76021475	1.80092969	0	0.09239356	6.83199557	0.37141556	1.15571618	1.92763341	4.54211846	5.91128788
0	0.20237796	0.55060175	0	7.25584066	3.30966861	0.06681081	0	0	0.62835168	0.44442108	2.96291439	3.47174959	1.04166835	0	0.22370195	2.63092566	2.32300882	1.79371986	0.72867798	0.44442108	3.18155303
0	0.25922553	0.26988891	0	10.5692111	0.21253247	0.02567714	0	0	1.60752745	1.37453676	11.2993532	2.88823624	1.9274349	0	1.18908256	4.41952878	6.15967146	3.65277922	1.88304492	1.37453676	5.51594697
0	0.075304	0.09668627	0	7.24158677	0	0.00492298	0	0	0.48809368	1.53643536	5.5294751	0.26667805	2.83029302	0	0	2.26280618	1.95867389	2.86270019	1.5422659	1.53643536	4.30168561
0	0.14299709	0.8985814	0	18.7682623	2.80107621	0	0	0	0.77388288	0.59451845	6.8817113	5.56865204	5.65722963	0	1.96814652	6.50422867	7.35081444	4.04147112	0.21107876	0.59451845	5.87363636
0	0.06742054	0	0	0.83027208	7.14570272	0	0	0	0.07973158	0.07443595	7.06977737	0.34126136	0.44444599	0	0.06271409	2.9181429	4.90308224	0.02253771	0.01172186	0.07443595	0.39534091
0	6.14004969	0.72570415	0.00759929	9.54541878	0	0	0	0	0.93830261	0	3.23784507	8.78748204	1.46580311	0	0	4.22457621	4.96518713	3.1784213	1.12294559	0	5.54418561
0	1.68310417	1.00234288	0	19.0975468	0.06688664	0	0	0	0.83601715	0	6.95078301	5.14131402	7.66414893	0	0	4.19115726	11.888975	3.67611367	0	0	4.00047349
0	1.51956067	0.58797056	0.016382	28.6406798	3.78399554	0	0	0	1.07642564	0	10.4503327	5.19793924	10.7309264	0	0	2.94202263	19.7408052	3.2667651	0.42960541	0	8.81986742
0	0.17575106	0.0809518	0	18.8589059	6.59295542	0.0419936	0	0	0.61148614	0	6.20397184	2.13362682	7.71662765	0	0	4.24122296	9.54270359	2.12594767	0.14435211	0	2.74856061
0	0.8650708	1.05878645	0	13.8817291	10.3565057	0	0	0	0.47107317	0	7.39101385	3.46756657	4.19964736	0	0	0.080334	9.83128604	4.41445353	0.73215422	0	3.36981061
0	0.19762559	0.28568558	0.00877732	3.26780572	0.88699594	0.09834562	0	0	0.45071568	0	5.19589105	1.72564261	0.47241573	0	0	0	5.80884469	1.49822212	0.08688259	0	1.85433712
0	0.34324414	0.40890176	0	19.2613349	11.4843376	0.37780847	0	0	1.26252461	0.42648466	13.3656717	4.41185878	5.56808547	0	0	1.75396283	17.1080363	4.10769487	0.37592189	0.42648466	8.92340909
0	0.34102278	0.14685378	0	9.07705953	3.41602913	1.02549229	0	0	0.64012235	1.04535756	8.53065434	1.40745869	2.56139874	0	0	0.39452972	8.65894845	2.14711066	1.29892294	1.04535756	5.30886364
0	0.06767826	0.38508829	0	13.6336839	0	1.56700078	0	0	1.75723178	0.16639727	13.9261898	5.92221742	1.9797677	5.72219665	0.92172166	8.56239898	10.9555285	4.11824276	3.91420134	0.16639727	2.11789773
0	0.38727852	0.0611845	0	18.6985749	0	0.04371254	0	0	0.96437341	0.03726538	3.57331432	4.01659686	3.08327708	7.02478319	3.43113816	6.24525078	2.63424362	4.63281172	4.18566533	0.03726538	3.15331439
0	0.61128228	0.36794086	0.07234873	17.6708254	0	0.15097403	0	0	1.26860703	1.49958215	1.78963502	1.43753361	12.5492076	9.25047566	0.37939578	1.56672261	11.2547856	12.0093563	0.19598741	1.49958215	1.32721591
0	0.30776996	0.07053737	0	15.5569491	0	0.79584905	0	0	0.96199661	0.3440099	1.13283668	1.38235725	10.2441493	6.17155584	0.0041808	2.62672491	6.68297418	7.57903232	2.04216766	0.3440099	0.62125
0	0.065891	0.08471212	0.0198864	9.99926806	0	0.0047065	0	0	1.35104719	0	1.86881141	12.8264869	0.74687544	3.08636702	0.64608468	1.60569703	6.7873908	4.55544519	5.5800077	0	0.09412879
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.43263366	1.64348173	0	11.5042154	0.009413	0.0683409	0	0	2.40677481	0.26578936	2.84822395	1.64793828	3.34200057	1.89417465	3.51586095	4.78179485	0.06251964	0.90788653	3.98013643	0.26578936	7.52089015
0	1.5295603	1.99120707	0	9.78866649	7.61944743	0	0	0	0.42222361	0	0.23133001	4.81634828	1.40830665	3.25119442	1.77267664	3.70822258	0	3.00557031	2.99338649	0	7.73738636
0	0.34846847	0.2400315	0	14.1046962	0	0	0	0	2.09906834	0	0.46939891	5.57669316	3.04072725	4.44859395	2.11114441	6.88582795	0	3.35197947	3.29760585	0	7.99153409
0	0.216499	2.23478116	0	13.4658104	0.00103231	0	0	0	1.59576849	0	0.02087105	4.77893094	3.53965374	5.23959052	1.73336617	6.55936648	0.57837282	2.83446881	3.60683812	0	6.53253788
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.21945317	0.2683885	0	9.70513466	0	0	0	0	1.11271756	0	0.90412953	4.67095018	1.27407236	5.87259019	3.83096949	9.81132902	0.11778674	0.08300283	2.70962368	0	1.50606061
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

0	0.16155219	1.83322784	0	7.91969551	0	0	0	0	0.04765288	0	0.0218652	2.09718668	1.08515321	4.44943748	2.32750441	3.33530048	0.29490869	2.18749008	1.83594332	0	4.23579546
0	0.13780503	0.45508209	0	4.75166082	0	0	0	0	0.53485251	0	0.03018947	3.08984329	0.59169035	2.14074993	1.40265078	3.86565611	0	0.1580405	1.82877642	0	2.3532197
0.15398009	0.103543	0.39441907	0	3.50282891	0.87213358	0.01326175	0	0	1.67900805	0	0.73496721	1.94811954	4.44023575	0.99552772	1.0069363	3.46505869	0.55713974	0.53539347	3.56125833	0	1.6849053
0	0.112956	0.9511805	0	9.89996296	0	0	0	0	0.80831998	0.19115481	3.96451854	0.7232054	0.74571144	3.53193841	1.29742732	3.00624629	0.31904974	1.44902065	4.1910571	0.19115481	5.40299242
0	0.1568235	0.53563775	0	4.97281531	0	0	0	0	7.25118241	1.49340945	7.1434363	2.1669383	0.20373233	2.14048182	0.09124418	1.23863425	4.33537116	3.57689748	2.50368587	1.49340945	3.21920455
0	0.03142866	0.19447697	0	3.57466848	0.018826	0	0	0	3.72335477	0.00103058	2.63455332	11.1660915	0.00940667	0.78841821	0.14448443	0.81482674	0.8599074	5.09009471	7.83364089	0.00103058	1.69431818
0	0.0581143	0.06902867	0	3.19618817	8.50020479	0	0	0	3.90625504	0	1.06968412	3.81634918	4.60066679	1.1990637	0.33176259	1.09235087	1.59940853	6.07390069	1.9201037	0	1.56253788
0	0.3906395	0.62542664	0	3.46071933	8.13498134	0	0	0	2.98912195	0	1.41983491	6.78374642	1.88829234	1.39560556	0.39420746	0.90165437	2.09988114	6.61418602	1.8717577	0	1.76020833
0	0.075304	0.19284481	0	9.84110062	0.009413	0	0	0	1.73715538	0	1.28611492	7.08589381	0.5654101	5.29516923	0.88821183	4.16007109	2.04698794	4.55532568	3.47020335	0	3.71808712
0	0.44436194	0.245609	0	1.87964294	0	0	0	0	0.89477949	0.18190889	5.91759987	1.09387782	1.02728983	0.40193783	0	0.19151893	2.41945499	3.15698225	2.67274917	0.18190889	1.1107197
0	0.49504666	0.7759307	0	9.9917072	0	0.05936242	0	0	1.31424523	0	0.74071386	4.61382785	1.01980408	4.16823117	0.71581585	2.84358387	0.11978886	3.27965514	4.2995491	0	5.44064394
0	0.065891	0.66569454	0	3.91539506	0	0	0	0	0.47155843	0	0.26526991	0.38404308	5.94419639	1.52562073	0.20955671	3.08787865	0.3818543	1.30858617	3.34081099	0	2.51323864
0	0.2212055	2.29553549	0	17.3960931	3.23639731	0	0	0	0.99753899	0	0.3553051	5.55136545	1.32762164	7.94674151	1.82280097	2.53285074	0.35721976	4.79206032	7.49890288	0	9.59172349
0	0.2212055	0.82783404	0	10.1239515	0	0	0	0	0.73647714	0	0.67877095	8.29602406	1.80832289	3.30261158	0.33285713	0.6634392	5.49014261	6.28882469	1.64332297	0	5.13943182
0	0	0	0	11.2196583	0	0.02644985	0	0	0.0141195	0	0.02644988	0.01702997	1.5267403	4.58471634	0.60326746	1.1299158	0.033649	0.56605046	4.42532122	0	3.69926136
0	0	0	0	17.0546689	0	0.04227137	0	0	0.1270755	0	0.03021003	0.01206131	1.03341611	10.5420325	0	0.82007998	0.19799097	9.36300473	1.23664432	0	1.60960227
0	0	0	0	35.6714185	0	0	0	0	0.55379785	0	0	0	0.54843074	19.7504458	0	1.48865574	0	18.1357115	0.67450927	0	0.65890152
0	0.0705975	0.5896649	0	26.844977	0	0	0	0	0.43746222	0	0.00201737	1.3396065	1.93508184	15.996432	0.51055411	0.7921856	2.31225562	15.1218231	1.0468734	0	7.28556818
0	0.11794398	0.12388296	0	22.0612294	0	0.02139081	0	0	0.15399779	0	0	1.18808144	4.38876132	12.9199784	0.47931972	2.4531849	1.3233475	10.9532546	3.76703414	0	1.69431818
0	0.056478	0.197673	0	8.333228	0.00066289	0.13499526	0	0	0.009413	0	0.13499526	2.66646424	1.45374738	3.22168557	0.42056457	3.39968573	0.19604946	1.79403013	2.08712712	0	2.6638447
0	0.009413	0.009413	0	18.599051	0	0	0	0	0.09099171	0	0	0	0.59971105	9.29071543	0.51453888	2.81590134	0	4.67845577	2.39606937	0	2.37204546
0	0.141195	0.357694	0	12.520023	0	0	0	0	0.41210888	0	1.93618748	4.44524846	1.99873615	5.041256	1.42483935	3.54262492	1.8966163	5.71622238	2.2659645	0	4.61231061
0	0.240645	0.28239	0	5.89176128	0	0	0	0	1.67253375	0.12870058	2.99175374	1.08385023	1.18489654	1.39707177	1.68927575	2.57875499	0.11473325	0.90919611	3.05488793	0.12870058	2.84268939
0	0.46855983	0.86125927	0	4.03145304	0	0	0	0	1.17310244	0	0.28753969	4.39288432	0.30745555	1.29951178	0.42958921	3.05786256	0	1.2186067	2.01092208	0	2.85210227
0	0.68042274	1.5739964	0	4.0125803	0	0	0	0	0.1741405	0	0.30932038	1.22950306	1.30612776	1.53650163	1.57268503	2.69037456	0.09930425	1.09340237	0.49837166	0	1.98611742
0	2.11414026	0.09868861	0	5.56790053	0	0.10630788	0	0	0.53799593	0	0.7080437	0.93596641	2.85287532	1.07969134	2.84009767	4.88497355	0	0.2114435	0.48015971	0	1.77903409
0	0.23250025	0.21942119	0	6.16499365	0.23713739	0	0	0	0.76747718	1.39838393	1.53844924	0.35525615	2.98972939	2.32906094	0.57927058	1.83540306	0.48421502	2.67346795	2.2194097	1.39838393	2.20261364
0	0.263564	0.54987672	0	8.27637303	0.0047065	0	0	0	1.8213724	0.22419197	5.31937059	1.14043515	0.38840372	2.01209343	1.04742561	3.99435813	0.05097627	0.64851702	4.16645146	0.22419197	4.26403409
0	0.6469295	1.59829002	0	8.86834866	2.04163456	0	0	0	0.98427934	2.5451849	4.2316463	0	0.92271453	3.14776129	0.6416914	4.04947951	0.02137198	2.22917485	2.00209578	2.5451849	4.48994318
0	0.26767175	1.14607835	0	3.56675701	0.65145396	0.03541224	0	0	1.362997	0.24676145	4.30568856	0.3410281	0.49287965	1.27337586	0.58532656	1.80480484	0.15097314	2.65692392	1.80027027	0.24676145	2.34380682
0	0.51541466	2.3028933	0	13.1248298	0.2786399	0	0	0	1.23462778	0.28315501	1.92364517	1.07240155	1.23622887	5.95121137	5.5704386	7.11034559	0.16063992	1.55264284	1.35985861	0.28315501	6.26897727
0	0.21289618	0.27875513	0	5.50708118	0.05727104	0	0	0	3.19112062	3.72951402	3.93040584	0.80589078	0.51006209	2.17239209	1.35250625	2.28698314	0.02269193	3.84948329	1.25959244	3.72951402	3.89693182
0	0.56111681	1.62240306	0	7.88841442	0.35946042	0	0	0	1.45823694	0.1540925	6.70574921	2.71728144	2.33815204	2.11319029	3.21431299	7.44207373	0.23705813	0.57565005	5.61959108	0.1540925	4.94176136
0	0.78817142	1.42931824	0.00751506	25.504931	0.56716995	0	0	0	1.37056076	0	0.38338986	2.04945108	5.43366145	16.4930816	3.94144867	19.0582034	0.4122796	0.48032502	4.40877598	0	8.02918561
0	0.41843639	1.89605995	0	16.1845939	0	0	0	0	2.09796945	0	1.08052374	6.96312285	4.31396986	9.50087365	1.52052966	6.41455675	4.92434233	6.72719334	3.79239768	0	7.99153409
0	0	0.047065	0	5.84403237	0	0	0	0	0.037652	0	0.13875203	0.05949086	0	2.56014369	0.07108746	1.39651937	0.01958161	0.42278421	0.91950139	0	1.44958333
0	0	0	0	0.64369643	0	0	0	0	0.009413	0	0	0	0	0.51191445	0.20011775	0.51191445	0	0	0	0	0.03765152
0	0.36255831	0.59820527	0	8.90871572	0	0	0	0	2.39395073	0	1.73847488	7.13960155	0.45200558	2.95740561	0.50831589	3.87400781	0.39500837	3.605867	4.41260444	0	4.7911553
0	0.49169897	0.57980914	0	12.1150878	0.00199878	0	0	0	2.66041223	0.06436545	5.08735382	3.50923498	0.69915044	5.49526141	2.46123033	5.64056756	0.53681986	4.66537398	3.94823923	0.06436545	5.63831439
0	0.037652	0.99251395	0	7.31297186	0	0	0	0	2.13252623	0	0.04634099	4.28006092	2.376601	2.61028528	1.46648102	4.69031097	0.5677222	0.89222828	3.16302674	0	3.94399621
0	0.16040908	0.48986196	0.0028409	9.61981848	0.009413	0	0	0	1.90942657	0.00585595	0.59867071	3.68312466	2.14115636	2.84304959	3.79750366	7.60018446	0.00507989	0.3029986	1.35773837	0.00585595	4.90410985
0	0.82079974	0.4399019	0	5.85460675	0	0	0	0	3.30052488	0	1.79376149	3.90555775	3.09555781	0.91691532	0.84274198	4.79589562	1.52692899	0.64990147	2.73906629	0	4.36757576
0	0.51337467	0.19066631	0	5.14887897	0	0	0	0	1.63180247	0	2.82777857	1.87488015	0.14111565	1.33441112	1.97720036	4.58370565	0.03496477	0.20874628	1.35076878	0	3.94399621
0	0.42362128	0.88331878	0	9.18301439	0	0	0	0	0.80006397	0.0998508	3.25078558	0.67536587	1.49468927	2.03761258	1.86518224	4.527329	0.04974532	0.2733349	2.60804409	0.0998508	6.17484849
0	0.38652545	0.22439412	0	5.53231337	0	0	0	0	0.75531186	0	1.80787532	2.36193691	1.99735616	1.84239826	0.83061315	3.40745789	0.23785333	0.70239287	3.66186256	0	4.53700758
0	0.07138721	1.75309845	0.00188514	21.0419522	0	0	0	0	0.19371995	0	0	1.60900088	2.02412484	13.0677159	1.78801416	11.5117939	0.18181811	3.2647468	1.74248279	0	2.86151515
0	0.08749467	0.30118278	0	10.4832593	0.00124413	0	0	0	0.25104993	1.12264871	1.14968238	1.97705492	0.22949544	4.02752001	1.31603492	3.49625868	0.41073103	1.98288102	1.49388203	1.12264871	2.21202652
0	0.19462616	0.1741405	0	8.61246842	0	0	0	0	0.35958721	0	2.24893159	1.6435608	1.33447544	2.84613064	1.02208886	3.56994313	0.08274749	1.15336548	3.26704237	0	3.92517046
0	0.64635809	0.178847	0	7.22012027	0	0	0	0	0.85082162	0	0.02298766	2.67594776	2.82675078	3.9491036	0.22334221	2.82693697	2.29511491	3.49041989	0.86231804	0	1.49664773
0	0	0	0	19.9696195	0	0	0	0	0.22904967	0	0	0	0	10.359125	0	2.37578761	0	3.11167408	4.8716633	0	0.00941288
0	0	0.009413	0	10.1518954	0	0	0	0	0.13838246	0.40478818	0.41542398	1.37001974	0.51356806	6.98350767	0.51831388	3.84645642	1.01970926	2.58450189	1.83185189	0.40478818	0.32003788
0	0.4447795	0.40422133	0	8.62688215	0.009413	0	0	0	2.41248445	0.31700882	2.06854245	6.11568587	0.86697759	2.40767503	1.30884523	4.49419762	0.67885923	3.12573198	3.16009211	0.31700882	3.45452652
0	0	0.028239	0	3.05333159	0	0	0	0	0.09069302	0	0.01343584	0.34917402	0.5249009	1.85788053	0	1.71323251	0.27048977	0.48983944	0.27182957	0	0.30121212
0	0.13772861	0.19666152	0	6.51427116	0	0	0	0	0.46264331	0	0	3.62620189	2.22898314	1.8636892	0.43137149	2.83859525	0.78776869	2.27308119	1.81942909	0	1.34604167
0	0.1364885	0.16530065	0	3.59577035	0	0	0	0	2.5663359	0.38453673	4.03406257	5.338832	0.20689393	0.77628952	1.42277267	3.22516908	1.21705702	2.52434944	3.38950248	0.38453673	2.02376894
0	0.05334033	0.09413	0	3.02899029	0.018826	0	0	0	1.5028652	0	0.0168714	2.78426805	5.50979959	0.6598362	0.12795344	2.18141134	1.80518252	2.5040769	2.48010448	0	1.77903409
0	0.0705975	0.641086	0	3.11988676	0	0	0	0	3.69612703	0	2.4770866	4.94390567	0.56167336	0.76231272	0.274271	1.37532073	0.74558586	4.23637451	2.38769723	0	1.92022727
0	0	0	0	3.51653159	0	0	0	0	0	0	0	0	0	1.85984156	0.18500741	0.18500741	0	0	1.67483414	0	1.65666667
0	0	0	0	8.33196994	0	0	0	0	0.009413	0	0	0	0	4.29379287	0.05309616	0.05309616	0	4.24069671	0	0	0.01882576
0	0.09783447	0.05805533	0	1.4166666	0	0	0	0	1.67019937	0.02956313	0.1643669	3.65333119	0.38462315	0.40283402	0.7286823	1.01948635	2.39615714	0.63148705	0.55802471	0.02956313	0.52712121
0	0.65082794	2.02780712	0	3.79417527	0.009413	0	0	0	1.38076174	0.06275987	0.1668996	5.69007391	3.35461701	1.22541617	1.29318014	1.29561042	0.50263751	2.87763369	5.76112506	0.06275987	3.20037879
0	0.9230685	3.58172159	0	6.92357575	0.0426732	0	0	0	1.26690122	0	0	0.37174876	6.93540039	2.88459902	3.10966263	3.34204988	0.84524439	2.80315672	3.20129718	0	5.65714015
0	1.90847283	7.38591688	0	12.7184933	0	0	0	0	0.08899175	0	0.17087687	2.02900396	5.87152862	4.988258	5.06487432	5.81765288	0.02480822	1.39682369	5.82038265	0	11.5025379
0	0	1.70055024	0	22.3234318	0	0	0	0	0.028239	0	0	1.37907651	3.11226874	8.90586083	7.26275265	7.34912073	0	1.6782571	4.36982826	0	10.1000189
0	0	0	0	26.4271249	0	0	0	0	0.075304	0	0	0	1.50755398	13.2253392	3.32815056	3.6424919	0.00868967	3.90173791	7.17997368	0	12.1237879
0	0	0	0	27.4202156	0	0	0	0	0.047065	0	0	0.43683392	4.63877086	10.2304766	2.83850831	3.81130534	0	2.94177373	8.5530023	0	12.4626515
0	0	0	0	19.3354725	0	0	0	0	0.09575382	0	0.04261173	3.83941719	0.02490308	6.14556951	0.96943223	1.92353163	0	5.17363925	2.95533065	0	1.65666667

0	0	0	0	30.8722071	0	0	0	0	0.103543	0	0	0.4941355	0.11995163	16.0020848	0.36227157	3.60281965	0	2.85159316	10.1617591	0	11.0130682
0	0	0	0	29.7687372	0	0.00921769	0	0	0.103543	0	0.00921769	0.01020244	0.10515203	17.7655534	0.04077824	1.89559648	0	13.6103543	2.38417479	0	9.17755682
0	0	0	0	20.6910846	0	0.01503963	0	0	0.20270462	0	0.01503963	0	0.00189399	10.8055403	0.11306798	3.71596718	0	2.00506739	5.10143934	0	4.95117424
0	0.065891	0.38581788	0	0.64067974	0	0	0	0	0.23368272	0.00087969	2.97980035	0.07984922	0.06851835	0.28685467	0	0.56044064	0.7336696	1.23839669	0.88251567	0.00087969	0.39534091
0	0.009413	0.047065	0	2.78702782	0.04215767	0	0	0	1.59077559	0	0	1.59759069	6.41088171	1.32959096	0.48794922	2.26299756	0.46957911	1.38902845	5.21645824	0	0.91304924
0	0.06382331	0.04988668	0	3.5300258	0.59835752	0	0	0	2.94155144	0	0.5501217	6.41882652	1.41566202	1.03714203	1.09602833	1.93748674	0.5226953	2.87760126	4.08396896	0	1.66607955
0	0.037652	0.09413	0	2.32143579	7.02463849	0	0	0	0.42450757	0.32837944	0.34577475	4.70152988	2.50114296	0.70745242	0.27178239	2.38948852	0.00764284	2.02302222	3.83574643	0.32837944	1.39310606
0	0.150608	0.272977	0	7.223903	3.16593586	0	0	0	3.16622312	1.28974816	4.00960562	1.0702313	1.18725066	2.55831623	0.28267	3.04796226	0.35299789	1.74094045	3.68350322	1.28974816	4.51818182
0	0.22482503	0.14677892	0	14.447759	0.00346354	0	0	0	1.46676073	0	0.23896569	1.549335	4.87795935	5.72774044	0.40238225	3.84303254	0.68427362	3.36310863	4.5035857	0	1.34604167
0	0.0964776	0.25102355	0	27.5056218	3.40605743	0.00716127	0	0	0.29696012	0	0.00716127	0.18918235	3.18549983	13.5683194	4.71492724	8.58490725	0.67361724	2.37720511	5.31443325	0	13.1027273
0	0.21097592	0.037652	0	16.3298056	1.55102964	0	0	0	1.02211763	0	0.35507106	4.32696707	3.61378682	6.10923649	1.9566088	4.14209365	1.20663672	2.75476398	6.30156709	0	5.7230303
0	0	0.51426559	0	38.2168338	0	0	0	0	0.18367145	0	0	0.03391221	1.53088744	20.5647923	2.53013444	10.1352459	4.62E-05	5.59050087	6.40379907	0	10.4953599
0	0.018826	0.00235669	0	5.62626014	0	0	0	0	0.91979948	0	0.25494888	2.56012569	3.79815507	2.26872614	0.93127943	3.69645273	0.08885787	1.99031422	3.10633096	0	2.3061553
0	0.3624005	2.48481548	0	4.72527176	1.97962674	0	0	0	1.70578647	0	1.57679946	0.69234835	6.58705458	1.34017742	2.5060479	3.98205904	0.17066428	1.74723355	4.29642295	0	3.50159091
0	0	0.02650347	0	17.2647258	0.009413	0	0	0	0.11630313	0	0	4.30407467	0.72672888	3.98602914	2.78554999	6.20452933	0.03162221	1.29208535	1.4885958	0	9.24344697
0	0	0.028239	0	17.8355379	0	0	0	0	0.3529875	0	0	0.57869108	2.55462144	7.95522632	2.04982793	3.78184655	0.29499248	3.42356708	3.58813273	0	6.84316288
0	0.009413	0	0	25.1567823	0	0.02545021	0	0	0.24590543	0	0.02545021	0.01005615	0.01058046	14.7583552	0.110356	6.07236782	0.01005615	6.99868262	1.72333544	0	0.09412879
0	0	0	0	22.1986846	0	0	0	0	0.07668439	0	0	0.02961937	10.9768899	0	3.08554678	0	1.39791737	6.52304513	0	4.96058712	
0	0	0	0	23.519947	0	0	0	0	0.216499	0	0	0.2844923	0.01760547	12.5763121	0.43061476	7.93500794	0.01760547	0.67447256	4.25132389	0	3.18155303
0	0	0.0089934	0	20.2006119	1.65433168	0	0	0	0.04368203	0	0	0	3.02675553	7.3941093	4.57533895	7.53193716	0.2023126	0.39272848	2.2938866	0	9.15873106
0	0.2212055	2.3974243	0	14.6405435	3.84805243	0	0	0	0.310629	0	0.14070034	0	4.40657427	7.61732698	0.73492911	2.68563544	1.52480295	2.57917623	5.37498697	0	7.68090909
0	0	0	0	17.2997157	0	0	0	0	0.160021	0	0	0.00932706	0	9.29866872	0.18005577	0.31186174	0	6.79685632	2.19927772	0	0.00941288
0	0	0	0	0.01970688	0	0	0	0	0	0	0	0	0	0.01970695	0	0	0	0.01970695	0	0	0
0	0.0141195	0.028239	0	6.48676729	3.37119601	0	0	0	0.6918555	0	0.13751216	0	1.4828659	3.09338261	0.94942484	1.98833291	0	1.33181964	1.39360812	0	3.19096591
0	0	0.162713830	0	12.9227592	2.32172299	0	0	0	0.4941825	0	0	0.0007191	1.61477702	6.5320054	2.25560484	4.47782417	0	1.28749343	2.38218392	0	6.12778409
0	0	0	0	17.8044586	0	0	0	0	0.01997554	0	0	0.00186855	0.09484509	10.1133226	0.0922182	1.03459266	0	4.99650468	4.17893885	0	7.03142046
0	0	0.009413	0	24.5099401	0	0	0	0	0.23219744	0	0	0.00707054	0.16934744	11.5563625	1.52903321	5.92356809	0	1.55784074	4.25137169	0	1.86375
0	0.03451433	0.056478	0	29.6750151	0	0	0	0	0.37712255	0	0	1.07330411	1.8957013	14.1515564	0.03306199	6.77163393	1.6382811	7.36505458	1.34559223	0	0.86598485
0	0.009413	0.009413	0	18.5364953	0	0	0	0	0.0800105	0	0	0.10569789	0.00198152	8.92294814	0	3.55387554	0	2.68201153	2.79474048	0	4.06636364
0	0	0.009413	0	32.2981499	0	0	0	0	0.32184527	0	0.11922777	0.11125247	0.01003947	16.8569728	0	2.3064191	0	6.31862929	8.47244416	0	0.37651515
0	0.06301088	0.05883125	0	22.8900505	0	0	0	0	0.31533456	0	0.32744242	0.16014989	0.08750661	11.7291105	0.39869472	4.58294948	0.17278695	5.4088954	2.13957755	0	0.37651515
0	0	0	0	23.5211783	0	0	0	0	0.39616673	0	0.00693348	0.01377538	0.34439523	14.0271785	0	0.16280294	0.02070886	12.7496904	1.45908046	0	0.02823864
0	0	0	0	19.9092014	0	0	0	0	0.22438956	0	0.003185	0	0	8.94121037	0	0	0.003185	8.61886635	0.32234403	0	0.03765152
0	0.037652	1.40436374	0	10.1747893	0	0	0	0	0.02056608	0	0	1.23098167	2.09475266	4.07411402	1.38531426	1.90098304	0.97848304	2.08346815	2.43691414	0	1.76020833
0	0.037652	0.1270755	0	18.6052384	0	0	0	0	1.58920421	0	0.99007402	2.14299213	3.94376332	8.93228881	0.21349882	2.5803169	2.06024705	7.38914933	3.97940499	0	4.07577652
0	0	0.34129514	0	15.6118258	0	0	0	0	0.1507903	0	0.00530032	0	0.46795913	7.88357048	0	1.70809247	0.00530032	0.42974213	6.21369501	0	0.21649621
0	0	0.12607784	0	17.8301435	0	0.01297667	0	0	0.18193239	0	0	0.01297667	0.23518376	9.67507094	0.40681043	3.43358131	0.01297667	3.8834429	2.59323049	0	3.18155303
0	0	0	0	34.5769339	0	0	0	0	0.2023795	0	0	0.42921368	0.27868866	18.2487852	0	1.20847659	0.27868866	16.4013333	1.06818899	0	0.52712121
0	0	0	0	32.9367107	0	0	0	0	0.35862069	0	0	0.49268019	0.27675893	16.985466	0	1.68586352	0.12993171	12.4099079	3.52920196	0	0.12236742
0	0.047065	0.09092499	0	51.5024724	0	0	0	0	1.69861666	0	1.15054567	1.23778449	0.91047578	23.8809631	0.09215745	3.9180329	1.5073623	20.547396	1.20697786	0	0.54594697
0	0	0	0	24.3986865	0	0	0	0	0.08393258	0	0	0.00509321	0	11.533902	0	1.59528174	0.00509321	9.93862022	0	0	0.00941288
0	0.009413	0.42374279	0	16.9646217	0	0	0	0	0.01364414	0	0	0.11549953	2.87441028	15.8019833	0.02630041	2.4207863	2.34958772	13.8421766	0.17934254	0	0.39534091
0	1.37038347	2.2499496	0	5.11896445	0	0	0	0	0.53704659	0.53652738	2.2411853	1.42955558	3.5758465	2.4970255	0.33633184	0.73419519	2.65725411	5.36656136	0.98560221	0.53652738	3.16272727
0	0.009413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00941288
0	0.8637087	1.02949698	0	12.1852138	0	0	0	0	0.62449315	0.52874083	5.37763849	2.40563473	2.96308884	0.0022396	1.85340275	4.12062875	2.14407246	3.21047362	1.27342683	0.52874083	7.93505682
0	0.43476218	1.31865887	0	21.3492892	0.03429915	0	0	0	0.74977574	0	2.81623211	8.90896907	3.41540744	9.29569918	2.0033682	6.90861998	3.38275406	6.58475216	7.56018161	0	8.5186553
0	0.305208	0.67929077	0	11.4465408	0.009413	0	0	0	2.1689964	0.21555764	2.62522445	9.1578226	1.90304724	1.47816219	1.31202267	2.16608977	4.4037184	5.31663516	3.27781315	0.21555764	5.62890152
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0.03570711	0	0.00418203	0	0	0	0	0.00418203	0.00490111	0	0.03570711	0.01003353	0.01003353	0.00908314	0.02567358	0	0	0
0	0	0	0	0.31502987	0	0.00643555	0	0	0.01867264	0	0.01564931	1.48443177	0	0.24358238	0	0	1.50008108	0.24358238	0	0	0.03765152
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0.07243411	0	0	0	0	0	0.00378789	0.00378789	0.07739631	0	0.04846008	0	0.04846008	0.04767707	0	0.03350713	0.00378789	0
0	0.2232176	0.037652	0	2.28387601	0	0	0	0	0.018826	0	0	0.00707434	0.19497862	1.87647692	0	0	0.00707434	2.07145553	0	0	0.23532197
0	0	0	0	40.2897243	0	0	0	0	0.20081067	0	0	0	2.60382178	22.3686443	0	0.45807568	0	24.5143904	0	0	0.12236742
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	4.46854423	0	7.93630466	0	0	0	0	0.06459358	0	0.01841409	0.01895187	2.81151397	5.5041599	1.83616788	4.46074617	0.1605474	2.06213394	1.66961231	0	2.45676136
0	1.15287352	2.38081556	0.009413	19.0002111	0	0	0	0	0.44318928	0	0.19745186	1.81221178	16.2110257	7.15186008	0.61595003	2.34515866	3.65735301	7.33650778	12.03353	0	6.30662879
0	0.19195536	1.64189266	0	9.15770504	0	0	0	0	0.23783782	0	0	1.29329418	7.03153975	4.05346848	1.79907227	4.23118801	1.05320137	2.29879845	4.79511458	0	4.75350379
0	0.84218004	4.63668814	0	27.9654174	0	0	0	0	0.12826866	0	0.12043848	1.35570079	6.12637023	14.0096611	1.32121442	2.39529314	0.72557544	10.2289572	8.26234474	0	10.3729924
0	0	0.00290285	0	37.7359169	0	0	0	0	0.14892994	0	0.2077179	0.95000713	1.19141883	20.7056745	0.00290214	0.88026626	1.81824008	19.373788	0.98252404	0	10.6083144
0	1.02657529	1.84506956	0	25.2914273	0.028239	0	0	0	0.34312307	0	0.62942434	6.72002989	6.00938934	10.8044239	1.12172735	5.5871967	3.65199007	9.26210261	5.66197809	0	7.75621212

0	0.21544148	1.49496889	0	25.9281736	8.29725736	0	0	0	0.23375063	0	0.66262492	0.49401122	5.47635324	13.2158098	0.87119407	2.796155	1.23426869	8.01225182	7.80612365	0	12.6226705
0	0.49169614	0.1835535	0	18.0329971	0.8504803	0.00381825	0	0	0.10274156	0	0.58210988	0.19977035	1.38816236	12.2592644	0.31495323	1.7429539	0.39709061	10.4788861	1.81037642	0	4.67820076
0	0	0	0	62.3996575	0	0	0	0	0.33375234	0	0	0.72122757	6.78168405	46.6742174	0	1.37908734	4.24746027	46.2440778	2.30650364	0	1.28015152
0	0	0	0	15.4612532	0	0	0	0	0.02425366	0	0	0.0127613	2.66479237	10.6866368	1.03606857	4.17685876	0.56586429	7.64961915	0.97184824	0	0.07530303
0	0.13221968	0.35507467	0	4.57172986	4.66084895	0	0	0	0.49658413	0	0.20444454	5.82119622	8.22905859	2.71295872	0	0	8.44603076	3.42187275	5.09975456	0	1.41193182
0	0.05218313	0.009413	0	1.52079197	0	0.36442004	0	0	0.05137004	0	0.18032526	0.42057634	1.64583785	1.45621689	0.10313123	1.52448573	0.07964745	0.18032526	1.9184979	0	0.03765152
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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0	0	0	0	21.1947526	0	0	0	0	0.18963097	0	0	0.02629403	0.0625555	14.1760967	0	0.41130323	0.01315009	13.827349	0.01314394	0	0.76244318
0	0	0	0	24.6441051	0	0	0	0	0.13805733	0.00492424	0.00492424	0.25298747	0	17.5834754	0	0.14851593	0.25601777	17.4368534	0	0.00492424	0.70596591
0	0	0.34202931	0	0.1395382	0	0	0	0	0	0	0	0.00578149	0.62005686	0.13569293	0	0	0.30626656	0.45526473	0	0	0.02823864
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.009413	0.0141195	0	0.0800105	0	0	0	0	0.02149327	0	0	0.01665472	0.50607625	0	0	0	0.46445391	0.01286469	0.04541238	0	0.09412879
0	0	0	0	0	0	0	0	0	0	0	0	0	0.37316442	0	0	0	0.37316442	0	0	0	0
0	0.018826	0.4462152	0	4.34426698	0.00980267	0	0	0	0.22904967	0.62706846	1.36054264	7.85660583	0.38578142	2.6677469	0	0.15931803	8.95771596	2.82756857	0.32607423	0.62706846	1.20484849
0	0	0.009413	0	1.97450666	0	0.00848486	0	0	0	0	0.00444175	0.02429839	0	1.90980746	0	1.00103963	0.02874014	0.90876784	0	0	0.01882576
0	0.75952814	1.3712916	0	4.12068588	0	0	0	0	0.36367861	0.00685664	0.00685664	0.09234699	3.70802172	1.91675159	0.34575826	2.06373338	0.71809793	1.25994096	1.68220465	0.00685664	0.22590909
0	0.83245628	4.03471092	0	10.9920972	0.27260385	0	0	0	2.25497367	0.02367225	0.03053679	2.4055798	5.63193273	4.24041467	2.66720936	4.7571849	0.82394633	4.06043548	2.66689729	0.02367225	0.1788447
0	0.95982835	0.80149426	0	11.955383	2.900739	0	0	0	1.46787274	0.08175643	0.32647634	2.35173331	2.33806298	4.5686274	0.7929405	2.89589843	0.41137259	2.13264731	4.14498169	0.08175643	0.10354167
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	15.409161	0	0	0	0	0.075304	0	0	0	0	6.46911263	0	0.10756888	6.36154375	0	0	0	0
0	0.18382076	0.07528166	0	2.29428369	2.36529569	0	0	0	0.24960242	0.0018939	0.0018939	0.07924985	3.78348592	1.33058243	0.05081802	0.63004775	2.55628302	1.45328213	0.55559919	0.0018939	0.08471591
0	0	0	0	0.95354068	0	0.1531079	0	0	0.04646458	0	0.05437311	0.09885383	0.00161801	0.93517334	0	0	0.16057096	0.92944733	0	0	0
0	0	0.0141195	0	37.5465355	0.07810748	0	0	0	0.92824396	0	0	0.06750015	0.38167924	23.8333267	0.01178776	2.3380168	18.8284376	0.28361331	2.83243839	0	0.04706439
0	0.48355344	0.48982991	0	9.10536518	12.9425177	0	0	0	3.57234976	0	1.21904467	3.84767277	5.21433933	3.78303991	1.35200176	6.28759129	1.68938033	2.61739435	3.46973072	0	0.08471591
0	0.22615471	0.73158018	0	21.2532561	10.0237888	0	0	0	2.95187834	0	0.77207088	1.97190268	6.16747868	9.10171581	1.83379254	5.47034248	5.48011666	3.12417982	3.9385291	0	0.23532197
0	0	0.16532437	0	1.09061239	0	0	0	0	0.03198887	0	0	0.15438915	0.35521145	0.40221007	0.16616982	0.55424385	0.0386924	0.05722861	0.26164581	0	0.01882576
0	0	0	0	5.10888761	0	0	0	0	0	0	0	0	0	5.10888818	0	0	5.10888818	0	0	0	0
0	0.075304	0.20581858	0	20.4156179	6.14119588	0	0	0	0.6353775	0	0.02597434	1.78423916	2.26910937	10.9601116	0.13983891	6.27896167	2.05173116	1.86073463	4.84800701	0	0.24473485
0	0.178847	0.74108831	0	23.2513097	8.91709784	0	0	0	1.10182482	0	0.00481073	4.48027886	2.0602279	10.8874189	0.85256034	6.24430481	4.77898606	0.96303797	5.44640753	0	0.10354167
0	0.009413	0.3224216	0	31.2709757	0.63694122	0	0	0	0.43805416	0.00092753	0.00092753	0.00177785	1.47514691	17.1699375	0.48348456	5.49313003	3.62368881	0.28413123	9.24683972	0.00092753	0.08471591
0	0.30460345	0.47804053	0	31.7098832	0.10339683	0	0	0	0.4597185	0	0	0.13472626	3.01858177	16.4577211	0	6.14184462	7.03322485	3.04359636	3.39236328	0	0.04706439
0	0.047065	0	0	12.056593	0	0	0	0	0.1176625	0	0	0	0.18419278	6.39247903	0.01171429	5.89917904	0.09134468	0	0.58614809	0	0
0	0.16290208	0.10445197	0	2.5792062	0	0	0	0	0.35746926	0	0	0.49981294	2.3329581	1.96422349	0.05345464	1.70071279	2.0524887	0.51280668	0.53098634	0	0.06589015
0	0.48906872	0.20617168	0	5.08033024	0	0	0	0	0.32094738	0	0.05110231	0.29124482	3.62974968	3.59829221	0.25374197	2.15116276	3.57327024	0.27903214	1.56692388	0	0.05647727
0	0.67379122	0.19353	0	7.2201376	0.00627533	0.05058652	0	0	0.74974879	0	1.98621111	1.28022644	4.23707874	2.22689734	1.14399024	1.90797764	5.06078308	2.18062747	0.58102545	0	0.04706439
0	0.23724245	0.178847	0	4.95716801	0	0	0	0	3.79434599	0	0	2.66308558	5.33679875	1.06115393	0.04190728	3.66465858	1.44682006	0.66814234	3.28141729	0	0.01882576
0	0.009413	0.4834477	0	10.4096947	0	0	0	0	0.668323	0	0	0.17570394	2.87505853	5.0129122	0.60802928	4.6147505	0.34892548	0.25092998	2.84906871	0	0.58359849
0	0	0.018826	0	14.4031848	0	0	0	0	0.27358232	0	0	0.04303838	3.09157223	7.56388654	0	6.59828588	1.0978425	0.66544039	2.33692838	0	1.48723485
0	0.25904007	0.63765901	0.001112	27.2709348	2.57969576	0	0	0	0.90476	0	0	0.0644011	5.35955237	14.8425594	0.15767527	6.78949061	7.04631999	2.48261847	3.94808375	0	0.15060606
0	1.72427809	2.92573734	0	21.8790436	11.2711182	0	0	0	3.74973503	0.06649314	0.32290377	2.99129521	10.9682154	10.2158321	1.59537267	6.62453359	6.2621278	3.88169011	7.72989502	0.06649314	0.22590909
0	0.047065	0.169434	0	1.98868554	8.91071853	0	0	0	7.32661991	0	0.2374287	6.60345548	0.50794467	0.58944352	0	4.52685661	0.4874761	1.23960293	1.68433673	0	0
0	0.2783685	0.17403048	0	4.7614525	3.41124882	0	0	0	7.86453779	0	3.70421816	5.64911679	2.23662881	0.25731134	0.39112002	7.10537509	0.11109005	0.64960284	3.98120713	0	0.58359849
0	0.075304	0.20788024	0	4.79995025	0.009413	0	0	0	2.89138275	0	0.55077277	3.04556066	0.87403304	1.75874237	0.08797826	3.04040967	1.40668836	0.37534559	1.40666522	0	0.07530303
0	0.028239	0.09582499	0	15.3606878	0.065891	0	0	0	2.4838913	0	0.75798263	2.30203301	0.07176264	7.43669517	0.07446458	2.755554	5.60825116	1.30888896	0.89577932	0	0.06589015
0	0.03664545	0.009413	0	8.48132982	0	0	0	0	1.82673043	0	0.29803125	3.34466708	0.5676838	3.04667428	0.57222576	2.53555818	1.11252703	0.24638407	3.36258711	0	0.05647727
0	0.0440458	0.0611845	0	47.3174848	4.26780021	0	0	0	0.47485009	0	0	0.46200436	6.53636297	23.6237042	0.50585772	3.41559289	25.4928189	1.30434192	0.40931786	0	0.00941288
0	0.95138526	0.28207656	0	16.6906111	12.9525637	0	0	0	1.60579798	0	2.99507614	10.4906964	7.51934262	0	0	1.53692737	12.9312892	6.09284729	0.44405132	0	0.06189394
0	0.122369	0.23621411	0	16.3639957	3.495976	0.04411345	0	0	2.38122697	0.76020395	6.10311466	5.45690651	5.86396772	0	0.07628356	2.52572299	8.27147886	5.74200697	0.88478006	0.76020395	5.92070076
0	0.34898518	0.42303038	0	15.1345879	0	0	0	0	1.39467682	0	3.57028383	0.65333779	7.66795573	0	0	1.22047885	5.70594768	3.47641285	1.48873796	0	7.04083333
0	0.22969715	0.86804033	0	15.7222322	0	0.20771942	0	0.0605032	5.09532003	0.56343147	13.3994355	0.85893122	5.63598282	0	3.66E-05	0.65981357	7.33698316	10.2005676	1.69698518	0.56343147	6.54195076
0	0.70474824	0.047065	0.02296723	17.5445475	0.06609659	0	0	0	3.14575571	1.27338349	7.92367574	2.64954452	6.05585636	0	1.04217577	4.64831281	3.79021376	3.51583387	4.67471619	1.27338349	6.68314394
0	3.21809055	2.80819898	0	19.8026051	0.009413	0.03915538	0	0.21638513	5.79203054	1.70946488	21.0560152	4.52647914	7.07548605	0	0.1783851	0.89928615	17.4300803	11.4864535	2.84216044	1.70946488	16.0018939
0	0.48067458	1.846861	0	19.3151895	1.64936295	0.10761063	0	0.35367781	4.0107527	3.07485079	12.016809	3.50733889	6.92365904	0	0.64724796	2.56532041	7.79835149	8.05779676	4.0263383	3.07485079	10.325928
0	1.77909697	2.41556038	0	12.5522304	0.03072837	0	0	0	2.52648381	7.46187543	7.67287481	3.20314302	4.41130126	0	0.07119669	3.88475568	3.58360505	4.38489281	3.43406555	7.46187543	11.0601326
0	0.76245206	0.48668584	0	6.08405882	15.7269459	0	0	0	3.72589337	9.04577447	9.34515211	0.62180417	2.36065341	0	0.08723331	0.18195913	6.22243474	5.87566123	0.04755459	9.04577447	3.77456439
0	0.92271868	0.009413	0	19.6340544	4.65756084	0	0	0	1.57165275	2.55458045	4.68710364	1.7544185	9.02050561	0	0.44249941	1.79193983	3.7524144	7.14843183	2.7692417	2.55458045	6.45723485
0	0.6185113	0.20585486	0	16.8904926	10.3140618	0.01857223	0	0	5.13354139	1.7885531	12.9776317	2.7914782	5.88155044	0	0.67815231	1.69118206	11.2645549	7.41695102	1.27797243	1.7885531	8.11390152
0	0.14433204	0.12472225	0	8.35074796	8.58195368	0	0	0	1.28912167	2.10240709	7.26608242	1.0695161	2.17864309	0	0.68189816	3.74042767	4.75309754	0.21359285	1.80712355	2.10240709	7.54912879
0	0.009413	0.26587507	0	7.37413112	0	0	0	0	0.22959763	0.12600608	0.9765042	0.38279547	4.47220965	0	0	1.07075435	0.32979146	3.3792046	1.05175892	0.12600608	0.57418561
0	0	0.0141195	0	17.1645456	0.009413	0	0	0	0.53184245	0.31171694	0.66677919	1.57280065	6.84874529	0	0.82886438	3.56546434	3.81763315	1.38103492	0.32419272	0.31171694	0.63066288
0	0.463468	0.01725685	0.01519555	16.611745	0	0.03575677	0	0	1.39504667	0	4.05127344	3.57534471	6.10446608	0	1.50055998	3.70084426	2.61404178	2.84555411	4.57064409	0	6.55136364
0	0.38151774	0.05490917	0	15.8310826	12.2919532	0.00767819	0	0	4.87961375	5.56500557	13.7283675	0.92807635	5.06335918	0	0.3961861	2.17033949	7.10429996	6.57324339	3.87192015	5.56500557	9.57289773
0	0.36671231	0.1693832	0	12.0041819	0	0	0	0	4.88732477	0.46407369	21.1000657	0.9584037	4.23182423	0	0.02529872	0.3503378	18.7176461	4.19244213	3.02986758	0.46407369	6.68314394
0	0.29807833	0.60344574	0	5.74448792	0.31517827	0	0	0	8.95698176	1.87333499	23.9749516	0.52976984	1.28740746	0	0.00151515	0.36276932	15.2233246	8.21274388	1.9932911	1.87333499	4.51818182
0	0.20403473	0.16964061	0.03602605	4.79963105	0	0.00695865	0	0	0.90974155	2.45322481	3.94062846	0.78470291	1.02560915	0	0.65702158	2.30986096	1.10888314	1.3671791	0.96501732	2.45322481	3.12507576
0	0.71373663	0.43342029	0	4.857964	0.61769946	0	0	0	3.73596311	1.224667	14.9352594	1.27105648	0.33174704	0	1.15508347	3.6618346	7.46852607	2.88331061	2.52439164	1.224667	3.36039773

0	0.96600867	0.29126638	0	11.4447424	0	0	0	0	2.0404886	3.87388244	6.8187804	0.98614872	4.68827502	0	0.27010312	3.80848386	4.78809912	2.61056883	1.28605233	3.87388244	8.40570076
0	1.29724218	0.16462705	0	12.1668597	0	0	0	0	3.09015418	4.56956564	10.1939394	1.87288609	1.97417146	0	1.3319353	3.47359149	4.45958475	2.70900466	3.39881606	4.56956564	10.9189394
0	1.76804257	0.74099919	0.009413	16.3514835	0.14758306	0	0	0	8.66974737	12.5684074	20.1160543	5.25125272	0.55715173	0	2.22878235	2.91627049	12.0024829	6.36412978	4.64157552	12.5684074	14.5428977
0	0.94956041	0.33243547	0	15.9557062	0.009413	0	0	0	6.80281305	0.14165031	18.5766657	4.16225201	6.91044601	0	0.01648493	0.3380812	25.4092375	3.80095305	0.10109201	0.14165031	9.29992424
0	0.18521232	0.0750103	0	6.01221531	0	0	0	0	0.2465278	0.15891045	0.45927215	1.46434098	2.30645336	0	1.17819835	3.76840703	0	0.1140372	0.34762226	0.15891045	2.39087121
0	1.65002928	0.35568839	0	17.9546262	0	0.01020544	0	0	2.16681101	2.00765342	4.2658785	4.18577588	4.94413762	0	1.47877611	6.08126133	1.69537484	3.82813335	1.79102248	2.00765342	10.6083144
0	1.16277521	0.37532452	0	15.9172285	1.70354839	0.05504367	0	0	3.17011436	3.80598654	11.9829564	5.97952233	1.09848944	0	3.29679937	6.94510971	4.99411363	5.03664906	2.08509572	3.80598654	8.41511364
0	0.96316721	1.35755295	0	15.4631056	0.37663316	0.02673408	0.009413	0	0.86635197	1.92606986	7.03329577	3.49036223	4.67335544	0	4.15091916	10.8717458	2.07547965	0.67010786	1.57968018	1.92606986	6.98435606
0	0.26224388	0.00498912	0	0.11365299	0	0	0	0	0.056478	0	0.79531173	0.15886769	0.00551923	0	0	0.48772288	0	0	0.47197577	0	0.63066288
0	0.01514503	0.02909429	0	0.36892178	0	0	0	0	0.53497217	0.10843023	1.44812991	0.11741193	0.00466072	0	0.11567285	0.52265196	0.04155386	0.0958164	0.91018034	0.10843023	1.19543561
0	2.22587403	0.98925674	0.00651211	20.8152102	1.63844023	0.03236349	0	0.03281845	4.93484469	1.11233258	12.7505723	4.98871506	5.41311447	0	0.24383113	3.30636241	10.0372123	6.43382788	3.37499919	1.11233258	11.3613447
0	0.44521305	0.37514273	0	8.61518286	10.4330198	0.03286823	0	0	2.37919159	0.82824427	9.43045468	1.28753207	1.68075527	0	0.69427057	1.59895564	6.70809885	2.54970043	1.5419871	0.82824427	8.01977273
0	1.34153815	0.5208714	0.00665019	23.6466685	17.6730995	0.03974095	0	0	7.5989751	19.0587445	23.1951356	3.32669227	5.04149898	0	0.83067789	1.91685186	17.6326498	7.13690519	4.87691997	19.0587445	18.4774811
0	0.83901448	0.34392426	0	12.9512045	0	0.06354052	0	0.00094711	3.22547074	2.50833407	5.62841628	3.49439315	2.06111021	0	0.65019964	1.85646772	2.34204363	4.08535077	2.90005754	2.50833407	10.1188447
0	1.43656192	0.46255328	0	18.7686128	0.28578102	0	0	0	5.90467085	8.59710571	13.9089062	3.98317475	2.89344714	0	2.86726246	4.66344255	6.18713487	6.02391454	3.91103611	8.59710571	9.93058712
0	0.66421716	1.34860207	0.0024831	10.1549832	0.62190905	0	0	0	6.15938284	3.60325159	11.6806991	1.74240536	3.16894635	0	0.02134779	1.24455067	10.1350989	4.14177912	1.07062205	3.60325159	6.3442803
0	1.74216245	0.43948273	0.00772747	16.4168442	0.009413	0	0.009413	0.05837091	6.52867469	14.7733455	22.86786	2.92305688	3.65898514	0	1.03407828	1.54631393	19.4184982	5.77146331	2.71362659	14.7733455	13.04625
0	0.46324653	0.29321141	0	4.74127633	0	0	0	0	0.85764511	4.13094837	4.22143535	0.78569034	1.54324652	0	0.49475067	1.34822322	0.77219193	1.12881878	3.30113828	4.13094837	3.82162879
0	0.47876635	0.41453795	0	6.14445552	0	0	0	0	4.25431256	10.9814357	13.3732059	0.91588584	0.51203757	0	0	0	8.52365417	5.93361612	0.343859	10.9814357	6.60784091
0	0.47944988	0.009413	0	2.73249636	0	0	0	0	1.08185936	0.139775	3.14037804	0.43185775	0.90076154	0	0.15172723	2.11419272	1.43266824	0.54953171	0.37660467	0.139775	3.2850947
0	1.54629234	0.45860917	0	16.9332478	0	0	0	0	5.04886523	3.05959446	10.400648	5.25986457	4.56099213	0	0.2437073	3.3673074	7.33718759	6.78187012	2.73513962	3.05959446	11.0036553
0	0.89841666	0.21284871	0	15.339894	0	0.10864394	0.0141195	0	5.14006755	7.08974598	14.762045	4.56127662	3.25485921	0	0.83406402	2.97544489	7.55453545	8.04235597	4.0058445	7.08974598	6.88081439
0	0.02430947	0.0329455	0	12.5200733	0.009413	0	0	0	5.71190966	0.45820523	13.2075838	1.71150727	5.68054939	0	0.53294258	4.5593719	9.1325249	5.36054788	1.54719573	0.45820523	9.86469697
0	0	0	0	0.01479635	0	0	0	0	0	0	0	0	0.00538336	0	0	0.00538336	0	0	0	0	0
0	0.33387689	0.33089749	0	9.00499578	4.7113749	0.05527126	0.0047065	0	2.87884707	0.5363823	7.49880957	2.04230077	2.00145203	0	0.31991782	1.21797414	3.81988888	3.87591343	2.62878592	0.5363823	7.22909091
0.00842049	0.76905236	0.2626227	0	14.5715695	0.17963354	0.2412092	0.009413	0	4.49908762	1.94865206	18.7332529	1.95154361	6.06581313	0	0.00094695	0.61555775	16.6588061	5.34407613	4.13216969	1.94865206	9.82704546
0	2.02723841	0.75630988	0	19.2790753	0.08359165	0	0	0	6.07647166	2.14730512	20.9666665	6.1232383	3.63971019	0	0.70674169	2.84753516	15.964608	8.92215735	2.99531447	2.14730512	11.9920076
0	1.10210533	0.42946443	0	12.6199499	0.00313767	0	0	0	2.62571443	4.15869346	10.0718771	3.01904381	3.35499002	0	1.1564851	2.59630176	6.63016374	4.05395886	3.16548656	4.15869346	5.53477273
0	2.0857339	0.86048254	0	22.8748347	0.71798669	1.1719696	0	0.04391865	5.85204108	5.42377974	17.2318263	5.67169052	4.53747656	0	2.5943033	5.70378922	9.99698503	6.36028599	5.37993319	5.42377974	12.6979735
0	0.9419038	0.018826	0	9.40785153	8.5741688	0	0	0	5.01067408	3.03643488	11.8976235	2.18038683	2.66812373	0	0.10737138	3.39679641	4.13577317	6.6873987	2.5261658	3.03643488	9.28109849
0	1.1689776	1.46989587	0.0172027	25.3107996	0.2154078	0.07075598	0	0.00216926	4.74976651	6.52100718	14.3028919	7.19918801	5.75279533	0	1.17855714	2.87662909	10.3455022	10.0049494	4.02779454	6.52100718	11.7755114
0.24417492	3.02332553	0.61141538	0	20.0563282	5.01156708	0.01022726	0	0	5.99024733	10.4681084	21.6730297	5.61749435	2.35840415	0	0.18927461	2.28814984	14.8010014	8.28245427	4.27732268	10.4681084	15.8701136
0.02737245	1.3086233	0.58723977	0	18.7459462	0.09283049	0.0114418	0	0	5.20675519	10.4218484	17.2317323	3.88708252	3.41903215	0	0.38937693	2.10372473	10.6881922	7.95387118	3.79205883	10.4218484	15.766572
0	0	0.009413	0	3.51591731	0	0	0	0	0.94290357	2.38561812	2.99823263	0.35237629	0.98113226	0	0.03699543	0.84271869	1.1035913	1.25539452	1.13003668	2.38561812	1.32721591
0	0.44946128	0.7194984	0	12.0874468	0	0	0.0047065	0	5.18499914	2.6226902	10.1932223	0.52166066	2.48747357	0	0.63400556	3.07956542	4.12022558	2.70420302	3.29836254	2.6226902	8.29274621
0	0.37634702	0.18044378	0	2.96464729	0	0	0.0047065	0.31111342	1.664323	0.33296908	4.56744591	0.09528646	0.09096003	0	0.18640845	1.39929795	0.83251126	1.63138277	0.89050042	0.33296908	3.5957197
0	0.73761066	0.46892175	0	9.02357841	0.76639544	0	0.009413	0	2.25850171	3.41614887	8.07725261	2.43976387	1.22245122	0	2.29720292	5.26261375	2.31534848	1.44953367	2.7119718	3.41614887	6.32545455
0	0.15456802	0.0235325	0	2.30958253	0.44358524	0	0	0	0.92994969	1.22870387	4.57861988	0.2612359	1.10880551	0	0	1.04485912	4.61445401	0.28934815	0	1.22870387	1.50606061
0	0	0	0	0.73599641	0.5288621	0	0	0	0.48802527	0.49580332	0.59568788	0.03087189	0.67167459	0	0	0.16672907	1.07818958	0	0.05331571	0.49580332	0.02823864
0	0	1.61414536	0	12.2799745	0	0.01506037	0	0	0.23238517	0	0.0058656	1.3859041	3.10864367	6.0965992	0.44955448	1.83163468	0.11350548	8.65025062	0.00162178	0	0.04706439
0	1.32095641	12.3929179	0.02350178	29.8817456	1.99188151	0	0	0	0.47486021	0	0.0187255	14.4601768	6.95903483	6.05244211	10.5452506	17.6337188	0.08385128	7.11952314	2.65328596	0	0.05647727
0	0.01568833	4.02652915	0.07184088	26.7893229	0	0.0253451	0	0	0.57501237	0	0.03635734	4.18217509	4.37843465	14.5657843	1.76145706	4.23589385	0.33315314	18.518027	0.07567748	0	0.26356061
0	0.30271908	0.85077011	0	22.0409802	0.57512704	0	0	0	0.41783437	0	0.04683994	0.99665138	5.97278957	10.6796428	0.73334658	7.32441562	0.9467419	7.8565762	1.56818999	0	1.93905303
0	2.32173131	0.81788897	0.03308831	16.664622	7.88216735	1.13950202	0	0	0.6827446	0	1.07060509	6.19910866	7.77941641	5.75106603	0.49781684	6.89513858	4.03957276	5.52433433	4.34115053	0	0.05647727
0	3.5867021	0.65284533	0.04352346	13.4109596	8.92534442	0	0	0	1.3903445	0	0.84995109	8.76133416	7.0601309	2.18496526	0	3.30021614	7.52532359	5.0091775	3.02166419	0	0.60242424
0	1.70168584	0.17919597	0.00285892	12.0746541	0	0.01468762	0	0	0.44903138	0	1.63179415	4.52216767	2.31125602	2.83226092	0	3.34371194	1.28708743	2.99403094	3.67264845	0	0.00941288
0	1.73670662	0.89303113	0.05669159	12.6293453	0	0.00885957	0	0	0.46544005	0	1.14758694	5.08966986	4.67632153	2.07887245	0	6.08531319	0.36947815	1.70219957	4.83545987	0	1.62842803
0	2.61050349	0.41288795	0	14.60744	6.8952705	0.00487948	0	0	1.14239406	0	0.25455503	11.3012084	7.4442658	2.95367128	0	12.078901	0.89899093	1.41866702	7.55714155	0	0.80950758
0	0.178847	0.26882696	0	12.4259506	0.33580592	0.01561918	0	0	0.52596896	0	0.01561918	0.30287007	5.04456965	7.47306219	0	1.1004809	10.3367708	0.34339265	1.05547678	0	0.01882576
0	0.31671812	0.037652	0	8.00321496	0	2.07603065	0	0	0.29268494	0	0.20540796	1.70931039	0.5837803	6.0878875	0.01268856	2.39681968	0.76729366	4.40981486	1.01245794	0	0
0	0.009413	0.056478	0	2.66135555	4.15707871	0	0	0	0.14700534	0	0.02403692	0.53444496	2.60049109	1.26675026	0	0.44655497	1.3864432	0.84751125	1.7452138	0	0.00941288
0	0	1.4553336	0	2.11419153	1.29856698	0	0	0	0.01929648	0	0.4558699	1.18088279	0.76244604	1.47510978	0.11812146	0.34639619	0.51099564	2.36555	0.65136668	0	0.06589015
0	0.3324729	0.0894235	0	18.6490494	4.79271414	0.66049685	0	0	0.27213746	0	0.0255246	0.99410402	2.99156494	9.50230044	0.19176791	6.26552579	1.22905445	1.94855434	4.07035941	0	0.08471591
0	0.028239	1.14521301	0	17.0764258	2.80295469	0	0	0	0.13523326	0	0	0.07969387	2.27232756	8.32717071	0.76575396	4.99166919	0.87528343	1.89145548	2.92078405	0	0.09412879
0	0.112956	0.19356191	0	22.7985339	0	0	0	0	1.93321621	0	0.0064336	1.3920232	1.99546374	12.2190728	0.15392752	7.49676273	4.42261899	1.38870262	2.30490901	0	2.62619318
0	0	0	0	5.81219868	0	0	0	0	0.02116631	0	0	0.02403629	0.39313611	5.86508276	0	2.57518978	3.6650199	0	0.04204549	0	0
0	0.42905366	1.70830217	0	24.4143117	0	0.08959719	0	0	2.1232426	0	0.01161081	1.40999439	4.63801567	12.77061	0.32071985	5.17125378	6.30529809	2.44078361	4.91289535	0	0.05647727
0	0.37175395	0.084717	0	10.177353	0	0	0	0	2.17989978	0	0.21374726	1.64504885	4.03369072	4.80691806	0.12701595	6.19940558	0.22807029	1.38164396	2.89028506	0	1.01659091
0	0.22472486	0.19453533	0	19.0271716	0.018826	0	0	0	0.16927414	0	0.40389627	1.50977941	5.97116701	9.73016739	0.42384196	3.89408272	3.28988207	6.09649189	4.33455341	0	0.22590909
0	0.692248	0.6812366	0	12.8018237	0.009413	0	0	0	0.22780594	0	0.08676901	0.00816142	3.52560711	6.24055717	0.19122633	0.73006471	0.39991184	5.28916336	3.44195481	0	0.16943182
0	0	2.05293172	0	0.15749677	0.1415493	0	0	0	0.0141195	0	0	0.0272347	2.07782287	0.07748721	0	0	0.0875728	2.073941	0.02103097	0	0.00941288
0	0.075304	0.70915693	0	15.0626953	12.5697751	0	0	0	1.70226588	0	0	0.22701063	7.8075225	6.8922151	0	3.06651774	4.15141064	2.48512816	5.22369168	0	0.10354167
0	0.59571415	2.60751913	0	20.6515407	9.94461322	0	0	0	1.33488618	0	0.01031278	0.20917942	9.87044862	12.159056	1.11505175	4.16644475	9.20117575	3.14061739	5.74075889	0	0.77185606
0	1.34760886	2.31304932	0	14.3307797	3.71431091	0	0	0	3.25738713	0	0.15394155	1.96883656	7.97224152	6.47385618	0.677708	3.73171333	1.71619793	3.68195498	7.43900955	0	0.29179924
0	0.98924412	0.72051703	0	5.52525159	13.97936	0	0	0	0.623373	0	0.16471223	5.12598323	3.9997307	2.19279767	1.01434496	4.63243518	0.88367724	3.27969718	2.68741423	0	0.04706439
0	1.84151581	2.3105052	0	30.071003	4.35895036	0.0374666	0	0	0.84936184	0	0.00821274	0.19234904	5.86578218	15.7184278	1.00309715	5.35152829	9.59122518	3.92543051	2.91658778	0	0.52712121
0	0.18826	0.23914877	0	2.4245138	10.8194955	0	0	0	5.09707657	0	0.45883567	7.46946399	1.87517612	0.27113512	0	2.89733818	0.76566275	3.10196675	3.30964322	0	0.10354167

0	0.2117925	0.76147776	0	47.3421595	3.91346348	0	0	0	1.68017253	0	0.54949618	0.56563461	6.23326688	34.1754027	0.04914113	4.11358041	30.5144655	2.85173359	4.04402082	0	0.46123106
0	0	1.46254424	0	29.5026203	3.18867715	0	0	0	0.52257565	0	0	0.97760479	5.27770611	13.073056	1.06720289	3.02693062	9.35444856	2.09758537	4.84940235	0	0.10354167
0	0.28194696	0.21933443	0	20.2095302	7.59602004	0	0	0	0.64262663	0	0	3.71106371	3.95421613	7.4683722	0.25934201	2.333546	0.69409354	2.15637396	9.94963854	0	0.06589015
0	0.8316852	0.39974041	0	5.01408139	0.87776323	0	0	0	0.03013296	0	0.00073565	1.05687825	2.38007945	4.73232595	0.47363198	3.23820013	2.40379111	1.95125575	0.57677231	0	0.14119318
0	0.95663228	0.38427086	0	13.8108559	4.95795211	0	0	0	0.4843368	0	0.08076972	3.50295589	0.57708167	6.06897637	0.17638905	1.95324029	1.00491311	2.21662234	5.05500791	0	0.08471591
0	0.33197459	0.15130926	0.09852894	20.0409683	5.3124354	0	0	0	0.93001029	0	0	4.01930831	2.06679944	9.68927929	0.02116127	2.09623757	8.95150999	2.40247215	2.32516732	0	0.14119318
0	1.67801242	3.181628	0	10.932301	3.69473418	0	0	0	0.66903442	0	0	1.31761008	6.47606912	3.69161032	3.7795245	6.32178612	1.59405927	1.31784306	2.25160108	0	4.038125
0	0.59705727	0.8524355	0	6.94843123	10.5023793	0.00538278	0	0	0.99719023	0	0.0012839	0.56632953	7.61690125	3.67343193	0.95373013	4.03086027	2.44028683	1.71737432	3.66942519	0	0.06589015
0	0.58463462	1.95427708	0	7.85057858	1.61281423	0	0	0	0.57239175	0	0.1478156	0.33883273	2.5448296	4.02892798	1.07743385	4.46787256	0.11230678	0.35609123	2.12413534	0	0.00941288
0	0.68611463	1.98615571	0	22.8729086	4.08463702	0	0	0	0.42515321	0	0.09657048	0.10790927	4.60645761	11.1720754	0.49018274	5.93522465	1.23611754	3.2802361	5.53143451	0	0.20708333
0	0	0.01344369	0	38.8480036	0.85269482	0	0	0	1.83945551	0	0	0	1.16303885	20.4081866	0	1.25468518	18.231703	0.22426927	1.86056805	0	0.04706439
0	0.018826	0.065891	0	39.5749278	1.69509975	0	0	0	1.15439083	0	0	0.508103	3.10170918	19.6246448	0	7.11858301	9.64091147	1.25723115	5.21773138	0	0.22590909
0	0.91972175	4.5046753	0	22.4575375	6.46073689	0	0	0	1.58778751	0	0	1.85409203	8.72179794	9.79707269	1.35715505	3.3222203	3.49251717	4.25125525	9.30696995	0	2.90857955
0	0.50614442	2.24195875	0	14.0199742	13.9655038	0	0	0	3.13199024	0	0.11745844	2.02150484	13.0748768	6.20851424	0.0666309	2.46659729	8.24117033	6.06857482	4.64601184	0	1.23308712
0	0.69119183	0.7805741	0	8.91424503	14.7845379	0	0	0	3.81540278	0.00586109	1.30655908	4.1520422	5.48205002	4.01948603	0.68452068	6.10933404	1.24991736	2.32849444	5.2723915	0.00586109	2.21202652
0	0.432998	0.25471547	0	9.75842591	9.70684772	0	0	0	4.07118972	0.12813148	4.29123196	3.14084954	0.63358827	3.95275373	0.89733783	5.31776833	1.11457225	1.9238549	3.66222801	0.12813148	1.69431818
0	0.169434	1.17383992	0	6.15425816	2.81621636	0	0	0	4.86087277	0.31020513	8.46931266	1.98240854	0.40862736	1.10542282	0.00771909	1.49517415	1.03665161	6.68080226	2.75314337	0.31020513	0.16001894
0	0.60002261	1.5265555	0	11.0648997	18.9968603	0	0	0	2.73636585	0	0.93943735	12.0687365	1.68712222	4.30329149	0.18573626	0.83788801	6.67253955	5.47207234	6.01608767	0	0.23532197
0	0.0800105	1.12159924	0.02281508	14.8372153	0	0	0	0	1.21059258	0	1.87924147	2.10301138	1.05674719	8.6384621	0.86382146	5.68536656	3.12103836	1.89320531	2.9778519	0	1.56253788
0	0.08217877	0.122369	0	3.61602617	2.5884748	0	0	0	1.2172989	0.00212796	1.00786942	4.30306021	0.15130506	1.21257488	0	2.39767675	0.15676742	1.10825365	3.01211175	0.00212796	0.55535985
0	0.225912	1.02768928	0	3.56535153	4.1592373	0	0	0	1.26786785	0	3.59220555	3.9851942	0.18288038	0.50465047	0.6425473	3.49316633	0.7075828	1.29741974	2.76676172	0	0.37651515
0	0.58623853	0.83927991	0	4.46084988	8.18360725	0	0	0	1.88438843	0.00534157	1.8100217	4.16088678	1.39847016	1.44016488	1.76906953	4.23222032	0.29525861	0.95063092	3.33143366	0.00534157	0.65890152
0	0.00627471	0.10736831	0	12.6451838	1.65163494	0	0	0	0.91649645	0	0.91190419	2.02677825	0.00382536	4.95476206	0.00382536	4.17926223	0.82164776	0.59486569	2.30149417	0	0.76244318
0	0.11923071	0.1637704	0	21.3633301	5.00083408	0	0	0	0.72288177	0	1.55815021	3.72851768	0.85150389	8.74796227	0.49686043	4.73444025	6.19751581	1.83151501	2.12266296	0	0.19767046
0	0.10714862	0.42557082	0	19.8078164	13.2330443	0	0	0	1.39735623	0	0.63267351	6.0922473	1.95345706	8.01447133	0.07462081	6.05097696	4.05197584	2.01342795	4.57646845	0	0.41416667
0	0	0	0	24.884487	0.01689773	0	0	0	0.19814122	0	0	0	0.05095092	16.124585	0.14966484	2.54351408	8.12473796	0.48030566	5.02697824	0	0.10354167
0	0.075304	0.320042	0	14.23861	16.1093969	0	0	0	0.71122447	0	0	0.61149604	11.4061414	6.42096379	0	1.32268802	5.96498166	3.91367478	7.23725674	0	0.67772727
0	0	0	0	0.02510133	0	0	0	0	0	0	0	0	0	0.07837101	0	0.07837101	0	0	0	0	0
0	0.009413	0.38167268	0	1.5627672	0.009413	0	0	0	0.4316834	0	0.04117832	3.10830887	0.00096496	1.36196762	0	0.0654664	2.04041339	1.63747383	0.76906614	0	0
0	0.0329455	0.98961898	0	26.8048673	0	0	0	0	4.25779461	0.01210778	2.4609045	7.04159086	5.06968029	12.0947777	1.36773848	9.1369027	3.991549	8.27506969	5.26343195	0.01210778	2.85210227
0	0	1.27780065	0	13.6143249	0.71471514	0	0	0	0.51544821	0	0.69539718	0.32885994	3.83576226	8.1825842	0.61558557	3.43264348	7.27817056	1.77880231	0.55298723	0	0.02823864
0	1.15530888	1.44020922	0	17.6486325	20.0995139	0	0	0	3.22406389	0.01416364	7.10400838	5.52615506	3.81107702	6.85219071	1.47285256	7.68079517	3.32512637	2.74776304	9.53974659	0.01416364	3.25685606
0	0.028239	0.018826	0	27.1405227	1.90596057	0	0	0	0.5318345	0	0.0141414	1.17220956	0	13.733054	0	6.89507412	2.77053607	0.34078787	4.91300687	0	0.16001894
0	0.018826	0.1270755	0	24.0779012	6.97334641	0	0	0	0.83413393	0	0	1.91907586	2.39611758	11.815295	0.00378791	5.86969773	3.43807769	1.16829658	5.65441639	0	0.10354167
0	0.28239	1.08090871	0	51.5932335	14.7703568	0.00188038	0	0	2.47891737	0	0.22501569	3.90689387	11.4829132	19.8660462	1.48842948	6.29739364	12.1805113	8.41219367	8.59077035	0	0.20708333
0	0.047065	0.31839831	0	30.7895019	3.05517761	0	0	0	1.01753002	0	0	0.4132793	1.92329793	17.8368878	0.02973298	6.68820745	8.74313046	0.51085211	4.231275	0	0.11295455
0	0	0	0	16.1228448	0	0	0	0	0.423585	0	0	0	0	8.07680145	0	1.49046162	5.71769161	0.05038968	0.81825853	0	0.10354167
0	0.009413	0.62757471	0	30.2790415	2.55380455	0	0	0	0.4298976	0	0	0.32417618	2.01169447	15.3023018	0.0552821	3.05709202	8.98539973	1.49814174	4.09753893	0	0.06589015
0	0	0	0	18.8940386	0	0	0	0	0.160021	0	0	0	0	8.12271025	0	2.45401008	4.94702035	0.09304804	0.62863179	0	0.01882576
0	0	0	0	0.06927407	0	0	0	0	0.037652	0	0	0.01527263	0.56356824	0.00338307	0	0	0.56520681	0.00338307	0.01363405	0	0
0	0.55036552	0.62407899	0	7.43060109	4.55364868	0	0	0	2.83410379	0	0.31136778	2.71153515	9.37957365	2.98478604	0.20590839	2.6271823	6.61460705	1.86645545	4.27901783	0	0.66831439
0	1.10098676	1.39323328	0.009413	17.4513306	0.0170251	0	0	0	2.43380137	0	0.1890918	3.32884647	8.08367629	8.01214716	0.24766105	3.3382927	6.57465765	3.31683456	6.38397681	0	3.2850947
0	0.05792019	0.07271752	0	2.91137062	0.77947948	0	0	0	0.978952	0	0	0.76420264	0.72514783	1.87671618	0	0	2.37867496	0.07415974	0.91323194	0	0
0	0	0.018826	0	15.8822246	4.22488609	0	0	0	1.07130909	0.48765846	0.71107408	2.27173511	1.58686539	8.62527367	0	1.69580777	7.77721858	0.46832458	3.25359732	0.48765846	0.03765152
0	0.16028379	0.23824252	0	29.1499713	2.71730343	0	0	0	1.53158388	0	0.58850832	3.69325845	3.03063787	12.5995626	0.09146642	2.19161643	10.3835906	1.71844171	5.61831855	0	1.50606061
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.047065	0	3.0784678	8.77156554	0	0	0	0.91411534	0	0.23340922	4.80266519	1.49616906	0	0	0.6054764	2.67855734	1.67277565	1.57543408	0	0
0	0.06654377	0.00715381	0	15.1364785	0.47486726	0	0	0	0.45602934	0	0.01729368	0.49901668	8.78672329	0	0.35384444	6.90919237	0.10958664	0.77399135	1.51026329	0	0.06589015
0	0.58066739	0.329455	0	6.67843589	10.2360307	0	0	0	2.6591725	0	0.09527832	5.04306145	3.26151694	0	0	1.75688688	0.12194419	3.03490208	3.48612355	0	0.04706439
0	0	0.00313735	0	13.2286382	3.26325873	0	0	0	0.57889887	0	0	1.68501295	6.45127762	0	0	4.34749798	0.31911658	2.90221477	0.56746124	0	0.01882576
0	1.32621785	4.70157896	0	10.0995181	6.39920191	0	0	0	0.80949759	0	0.2051712	5.39057549	5.0985259	0	0	5.17245502	0.00974879	1.83594091	3.67612788	0	0.05647727
0	0	0.62051362	0	1.32312787	23.2063124	0	0	0	1.16397646	0	4.10239438	7.13437653	0.57968544	0	0.07226881	0.58365631	0.15538289	3.5192862	7.55813094	0	0.10354167
0	0.0517715	0.70114124	0	1.29603905	17.3363776	0	0	0	5.69294459	0.18440285	5.97980799	3.17177055	0.24099985	0	0.21135629	3.48899608	0.04652813	2.69162872	3.16542545	0.18440285	0.11295455
0	0.16667295	1.07953128	0	4.46030671	15.3636922	0	0	0	1.35302377	0.58625538	5.94168793	3.53780602	2.52882815	0	0.67839316	3.92785766	0.51446745	3.72840281	3.83759418	0.58625538	0.05647727
0	0.009413	0.028239	0	4.08942248	5.57797854	0	0	0	2.26009931	0	0.99487342	2.60046958	1.2431917	0	0.82837179	2.87616431	0	0.10895761	1.85341278	0	0.04706439
0	0.79733314	3.20960205	0.0050563	4.82255696	5.48606357	0	0	0	0.58777796	0.02269583	1.96998383	3.68809432	1.71706665	0	1.94739988	3.20295126	0.20232781	1.5662839	2.40358183	0.02269583	0.03765152
0	0.63096516	1.45827607	0	3.60352852	13.1990391	0	0	0	4.97512168	0.40616036	8.23540036	0.96046865	0.51920381	0	0.78626079	1.71571094	0.05672	1.00849238	6.9341495	0.40616036	0.20708333
0	0.084717	0.63603088	0	2.51656786	8.37702403	0	0	0	3.15812038	0.06579524	3.98066638	0.98968777	0.58220515	0	0.14698057	2.41091388	0	0.10261092	3.03903449	0.06579524	0.04706439
0	0.056478	0.40147715	0	2.51197427	5.6523564	0	0	0	1.88324744	0	3.169606	0.1199655	0.7573013	0	0.09812194	2.15583835	0	0	1.89103446	0	0.05647727
0	0.03736412	0.37667099	0	2.89126666	13.4527567	0	0	0	8.19741103	0.06715708	7.43417141	0.22100655	0.4986351	0	0.11544974	5.4931868	0.11498713	0.15373695	2.39190218	0.06715708	0.1317803
0	0.0141195	0.58087951	0	2.29492279	13.3040582	0	0	0	1.35539976	0	0.29565029	7.12090502	0.90089435	0	0.17607074	2.95656676	0.1632288	1.56782223	3.62983186	0	0.03765152
0	0.084717	0.89022137	0	10.3346478	9.46967082	0	0	0	2.36552592	0.17349297	2.57851526	5.3883817	2.85340754	0	1.84974423	3.3561006	0.8517552	2.93460839	3.6778403	0.17349297	2.16496212
0	0.03928836	1.96843291	0.00322137	5.12859704	5.23052984	0	0	0	1.79771791	0.08334779	4.5918462	0.98349826	3.28118275	0	2.63721325	5.45163845	0.01672651	0.2701639	3.11799835	0.08334779	0.4424053
0	0.075304	1.20392346	0	3.06655577	12.1549011	0	0	0	3.48139127	0.0581311	4.69221827	3.26710678	0.71734323	0	1.18578047	3.63205943	1.20729046	1.68097514	2.15634325	0.0581311	1.19543561
0	0.68160855	6.9125671	0	4.77935093	20.0994477	0	0	0	2.81590698	0	1.65242737	13.6155587	2.2824104	0	0.12174363	4.3222568	0.979656	5.287977	6.96050662	0	0.14119318
0	0	0	0	4.06331221	12.2758396	0	0	0	1.336646	0	0.86504519	5.75368696	1.75702042	0	0	0	0.42159559	4.74756193	3.20659505	0	0.05647727
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0	0.10012554	0.0517715	0	19.5661467	4.89673078	0	0	0	2.186342	0	1.11765087	3.20107951	9.58207093	0	0.29468144	9.27049774	1.34503309	1.41683512	1.86843536	0	0.36710227
0	0.06041277	0.25593656	0	13.4607624	4.26056644	0	0	0	1.15608457	0	0.46001224	2.89895024	6.91404685	0	1.75614605	6.69083069	0.32507285	1.33559409	1.9215117	0	0.10354167
0	0.72183349	0.30105599	0	7.6994733	6.5955151	0	0	0	1.12254543	0	1.56863288	5.8627822	4.32578352	0	0.10748209	3.60297878	2.71993159	1.26608221	4.16820602	0	0.42357955
0	0	0.11714868	0	9.28897842	0.12324852	0	0	0	1.1401733	0	0.31607112	5.52478633	5.814594	0	0	1.97254793	7.32147801	1.35341194	1.00801357	0	0.39534091
0	0.26461579	1.81571485	0	3.65755474	1.64509467	0	0	0	0.36300502	0	0	6.91777665	1.69028304	0	0	0.13779313	5.74824719	2.68648753	0.03553184	0	0.36710227
0	0.009413	6.58156585	0	16.1872739	5.99042127	0	0	0	0.97300311	0	0.01798471	10.6892834	11.0369971	0	0.05186449	0.90879402	9.92377653	9.96318553	0.94850912	0	1.30839015
0	0	0.24919889	0	5.85420124	5.12797234	0	0	0	0.24581311	0	0.02911207	5.07604717	3.16335655	0	0.00624996	2.32144861	4.07857595	1.09582059	0.77267064	0	0.08471591
0	0.037652	0.37932542	0	7.60503623	0.009413	0	0	0	1.91817269	0	1.28806611	10.7723632	2.93117661	0	0	2.19837342	2.56343177	1.37673744	8.8530633	0	0.02823864
0	0.35984608	2.60431907	0	16.3837368	17.066317	0	0	0	1.25619585	0	0.10850316	14.3366351	10.9886818	0	0	0.82099293	17.8348322	5.15739511	1.62059987	0	0.89422349
0	0.19347882	4.31962626	0.00677894	16.6484829	3.67544606	0	0	0	1.26005046	0	0.71856905	5.11155189	9.43826626	0	3.56362796	11.1349383	1.33895036	0.97310238	1.82139614	0	0.26356061
0	2.18269487	5.76863597	0	6.14050419	1.00747953	0	0	0	0.1354754	0	0.52035848	3.14190903	2.70648442	0	0	5.40916204	0.08494477	0.08735801	0.78728711	0	0.70596591
0	0.63557166	0	0	5.18422531	4.53398835	0	0	0	0.54320542	0	0.07382859	3.21290399	3.10417728	0	0.13995771	3.63005762	0.05077654	0.71655202	1.9935237	0	0.11295455
0	0	0	0	36.1871184	0	0	0	0	0.8895285	0	0	0.04796687	18.7156892	0	0	15.0479207	1.40101849	2.24119022	0.07352663	0	0.09412879
0	0	0	0	21.1574198	0.6193392	0	0	0	0.88184035	0	0.14456263	0.2206256	10.3931184	0	0	8.76403194	0.46104143	1.24513254	0.28810072	0	0.06589015
0	0	0.009413	0	14.7024786	1.01300501	0	0	0	0.17352384	0	0.00408981	0.99008925	6.94616931	0	0	4.89196763	1.17966225	1.27704151	0.59167698	0	0.01882576
0	1.35309963	4.34637579	0.00459495	28.2019462	10.8981167	0	0	0	1.89482811	1.88426467	4.06659516	15.0277146	14.1186086	0	0.44392967	9.86629482	12.0182243	4.95410942	6.37428982	1.88426467	0.43299242
0	0.86438608	0.56736907	0	3.90894691	2.79040426	0	0	0	0.272977	0	0.85165249	1.02243808	1.8738566	0	0.41100468	2.10725581	0	0.29299114	1.34770022	0	0.06589015
0	0.34359569	0.64082262	0.00121945	5.68882888	1.62767085	0	0	0	0.23516172	0	0.43434788	1.5392596	2.66119461	0	0.17088134	2.82142942	0.46371497	0.4290991	0.9205586	0	0.02823864
0	0.61975576	1.61989013	0	21.0232109	8.65565211	0	0	0	1.21327753	0	0.41274166	9.74978219	14.3325675	0.39321587	0	0.24621137	18.2558348	6.31048392	0.0757771	0	0.50829546
0	0.018826	0.77769585	0.009413	6.78712573	14.6057937	0	0	0	0.79931996	0.06050561	0.77001989	9.63916672	3.48934964	0	0	1.50457165	3.00268245	2.15069077	7.24059138	0.06050561	0.07530303
0	0	0	0	0.02196241	0	0	0	0	0	0.46027406	0.46027406	0.12884985	0	0	0	0.0453138	0.03341948	0.45800136	0.05238927	0.46027406	0
0	0.46645892	2.48540493	0	6.9623845	23.8468198	0	0	0	0.88238003	0	0.44711075	19.7538506	2.08305581	0.77737525	0.01465357	0.92623766	15.4555393	2.17413255	4.50548294	0	1.79785985
0	0.37010298	1.33838349	0	10.2831859	5.68020006	0	0	0	0.27228661	0	0.01971445	5.5958261	2.13521235	3.92977615	0	0.0760546	10.3211536	1.15903058	0.12429031	0	0.99776515
0	0	0	0	0.02542639	0	0	0	0	0	0	0	0.13085557	0.02523271	0	0	0.01605839	0.0059206	0	0.13410929	0	0.00941288
0	0	2.53150787	0	6.68711465	0	0	0	0	0.95534081	0	0.12139523	1.8841384	4.46990382	3.22838045	0.86562404	5.71900371	0.18517761	0.24078316	3.55885342	0	0.06589015
0	0	0.028239	0	17.3527475	0	0	0	0	0.72781445	0	0.079666	0.14986292	5.03016869	5.95394605	2.33689455	5.67804646	0.15601453	0.78313054	4.59645212	0	0.14119318
0	0.037652	1.05816113	0	24.9860923	0	0	0	0	1.09537454	0	0.00896058	0.39310078	5.42168612	9.37805809	1.93231922	5.77591018	0.01151968	6.45806856	2.95630715	0	0.04706439
0	0	0	0	8.03211703	0	0	0	0	0.58443109	0	0	0.06357843	0.23412353	4.14359663	0.00408968	1.3170914	0.18749248	2.59701501	0.3396997	0	0.02823864
0	0.71749945	0.43501133	0	18.7167218	10.7835308	0.01076284	0	0	1.09657432	0	0.23384996	1.42820527	7.9451127	7.25925114	1.35253604	5.54980633	1.3703157	4.13368759	5.81260944	0	0.71537879
0	0.02666985	0.35570068	0	16.1296281	8.38986639	0	0	0	0.99773168	0	0	0.23748839	4.82201998	7.66064335	3.18190468	6.2221311	0.02687752	1.77627322	4.69486987	0	0.04706439
0	0.09836923	0.03922083	0	14.1587931	4.02416762	0	0	0	0.61354695	0.20224162	1.60527588	0.44815656	3.70549549	6.00762571	1.15265134	4.05741365	2.18052149	3.59573123	1.93288726	0.20224162	0.1317803
0	0.03451433	0.28239	0	1.92135628	0	0	0	0	2.00533916	0	0.10578247	0.52437303	11.4551801	0.41135454	0.14181321	0.49805563	0.05255954	1.10266872	10.8434063	0	0.34827652
0	1.13187875	2.05578542	0.0322798	10.1524298	3.56101393	0	0	0	0.4156651	0	0	0.00262841	5.0192322	5.26566966	0.4467125	1.26075326	2.58388737	4.70201865	1.74087099	0	1.43075758
0	0	0.62321627	0	17.8906804	0	0	0	0	0.86380578	0	0	0.00251628	1.59408554	9.4211911	1.06849162	5.08062945	0	3.56017493	2.37698854	0	0.26356061
0	0	0.83702572	0	8.84638737	0	0	0	0	0.404759	0	0	0.17820241	1.8047636	4.67016997	0.29009114	3.76995756	0.02426053	0.98710842	1.87180946	0	0.00941288
0	0.0047065	0.19979816	0	0.28931749	3.06316503	0	0	0	0.216499	0	0	0	2.43004156	0.07083597	0.08819781	0.08819781	0.8549375	0.07523021	1.48251203	0	0.09412879
0	0.64697597	1.59897831	0	6.89232291	0.40783576	0	0	0	0.16507162	0	0.48122901	3.02941705	0.37808786	4.65333432	0.84949434	1.0386504	6.01937922	0.56441319	0.91962543	0	0.25414773
0	1.08017901	3.47199528	0	5.27084488	0.0047065	0	0	0	2.16833152	0	2.18478607	18.3559215	0.56064279	1.55523361	0.47629063	0.7892408	14.3974665	3.08354879	4.38632794	0	0.65890152
0	1.88192095	3.12856397	0	13.4874447	6.6460919	0	0	0	1.76999457	0	1.4482681	19.8467111	3.14006406	6.79995037	0	0.27021757	20.7190109	5.34021986	4.90554535	0	1.49664773
0	0.64371488	0.85472218	0	14.2713523	4.37468848	0	0	0	7.12122098	0.2554587	12.0631496	8.27507086	1.39998862	3.43760438	0.06007883	0.84817646	18.8560014	3.67696204	1.79467356	0.2554587	4.60289773
0	1.45496776	2.52672799	0	14.6490634	0.04449313	0	0	0	1.63144377	0	1.07558656	3.06732772	3.69873197	3.20587849	0.64908957	3.37605219	2.75025486	2.07823076	2.84298694	0	4.62172349
0	0.30408937	0.92969961	0	25.5446204	0	0	0	0	1.32019834	0	2.5956895	0.59552661	9.72041118	1.52279498	0.04687707	3.94157368	6.75159768	1.81479814	1.92645277	0	2.64501894
0	2.42093851	3.49731399	0	12.0062033	35.3517819	0	0	0	3.54968022	0.92270111	16.4937767	16.7052075	0.70433054	3.42111564	0.61986846	3.29964051	27.5442916	4.73850898	1.74198925	0.92270111	0.30121212
0	0.95280521	1.07013212	0	5.14400952	23.6438537	0	0	0	1.53868994	0	1.48076061	16.6255347	0.15143919	0.85301859	0	0.35989329	16.1571219	0.97810624	1.61563164	0	0.05647727
0	0.018826	0.65552639	0	4.37948585	0	0	0	0	2.23648679	0.32877639	5.95660461	2.35801313	0.86067814	0.08379729	0.01154862	2.6677604	0.89165735	2.98809233	2.71158308	0.32877639	0.26356061
0	0.10435191	1.86313089	0	4.89232858	0.00515258	0	0	0	1.6495782	0	5.25532595	1.64275851	0.34320193	1.3485226	0	0.61744302	1.04520798	4.7830746	2.1440834	0	0.1788447
0	0.68645954	1.30214462	0	3.67618782	0	0	0	0	4.90671451	0.9354068	10.6047797	1.05290725	0.24985773	0.42149789	0.07646246	0.52603268	0.56984854	5.98983224	5.24332914	0.9354068	2.08965909
0	0.35974872	0.76477426	0	2.91852442	0	0	0	0	5.0077584	0.84323168	7.12371941	0.46091479	0.03141536	0.27469843	0	0.4615278	0.12891178	4.41844781	2.88186061	0.84323168	1.46840909
0	0.12614222	0.49567297	0	3.54186198	0.49600454	0	0	0	4.83936274	0.00094697	6.15866628	0.43423786	0.21691077	0.69616272	0	0.86114327	0.35504535	0.78555947	5.50422954	0.00094697	0.04706439
0	0.24586674	1.99841512	0	6.21281757	5.98435939	0	0	0.11971064	4.0447322	0.29385383	12.7874605	1.05546633	1.00940839	0.95009375	0.36644154	1.53227479	6.87256388	4.05828919	3.33930114	0.29385383	0.34827652
0	0.35147526	0.25064049	0	3.64160494	0	0	0	0	4.37509608	0.00279514	6.06187636	1.16625198	0.33033942	0.06391463	0.18034026	1.16325322	0.61146272	3.73185666	2.11580978	0.00279514	4.86645833
0	0.58000408	0.69977665	0	5.25464481	0	0	0	0	3.75568796	0.34617272	7.13438905	0.84277633	1.79548414	0.2195219	1.57867247	4.6117559	0.33484074	0.99734357	4.0482312	0.34617272	0.12236742
0	0.018826	0.018826	0	6.72921404	0.00482231	0	0	0	3.50397691	0.00482225	0.86135797	0.9680188	3.29316831	1.5870766	1.36041228	1.90457034	0.91556557	2.90613568	0.9833501	0.00482225	0.28238636
0.00512008	1.63440433	0.77056339	0	4.31313701	0.59455006	0	0	0	5.0185679	0.29810911	9.81649512	5.62713612	0.14168255	0.3748236	0.15538694	4.07059996	0.5302552	2.40579264	8.95348959	0.29810911	1.77903409
0	0.64253597	1.71156164	0	8.09980129	17.5252503	0	0	0	6.79455881	0.07643789	13.8455609	7.51245685	0.86032281	1.72111646	0.28684418	1.71233706	14.3547187	4.1364827	3.7359186	0.07643789	1.21426136
0	0.29823376	0.63405566	0	5.10259787	4.95708321	0	0	0	4.236046	0	7.62833145	1.0356043	1.38102818	1.06002002	0.00565945	3.11459574	1.28459346	0.41930812	6.28648662	0	0.15060606
0	0	0.018826	0	8.56181273	0	0	0	0	0.33251738	0	0.35127389	2.15311577	0	4.54860903	0	0	3.65846165	1.96220421	1.43233282	0	0.01882576
0	0.08850989	1.0897099	0	42.6351528	5.18616934	0.03966313	0	0	3.27784123	0	4.91332621	11.2810678	7.61026226	25.3414118	0.00606062	6.55384151	39.0253082	0.94111113	2.62580723	0	0.33886364
0	0.19150376	1.03354581	0	7.0759111	5.8880934	0	0	0.55223139	6.93953617	0.19481458	9.61565972	5.94023444	0.75100469	0.98989526	1.51942125	9.18716521	0.75678273	2.38052146	4.97232472	0.19481458	1.44958333
0	0.1566422	0.084717	0	1.96202111	11.1722861	0	0	0	1.14382229	0.09902917	1.4928156	5.21892664	0.16117674	0.83540394	0	1.00056112	2.9976253	2.76450402	0.94563247	0.09902917	0.02823864
0	0.25050429	1.28351849	0	3.16375561	1.88923451	0	0	0	3.18471809	0	3.2890948	8.68128269	0.15532214	0.2174799	0.0643207	0.36071969	0.58566877	3.0891065	8.30768456	0	0.20708333
0	0.14049502	0.33533953	0	4.05231985	12.1090919	0	0	0.66018786	3.15395803	0	2.29323209	4.99959313	0.40660319	0.65133613	0.13767971	2.32997856	0.00882244	2.64087708	3.37108647	0	0.06589015
0	0	0.160021	0	5.05717218	7.5363172	0	0	0	2.22510459	0.05653298	2.15756843	3.24567634	1.54992151	0.09660744	0	2.43390495	0.00196224	0.29536455	4.31854199	0.05653298	0.08471591
0	0.41133562	0.45496167	0	0.60587124	3.20232817	0	0	0	9.56047033	0.19575877	5.54243986	7.33075364	0.00971582	0	0.06148638	0.25198197	0.54053843	1.23678566	10.8536033	0.19575877	0.03765152
0	0.009413	0.0800105	0	1.75719076	0.009413	0	0	0	1.25903988	0.02113721	0.33240161	7.78480643	0.06246275	0.38916842	0	0.19547877	3.34129609	2.910789	2.12127534	0.02113721	0.06589015
0	0.028239	0.636557	0	6.70004958	0.85247809	0	0	1.75762831	6.64684015	1.35024498	7.47090854	4.7897441	1.01402689	0.87298933	1.16245956	7.77106853	0.18341026	0.80991266	5.3832774	1.35024498	0.08471591
0	0.01674337	0.06739891	0	32.8400286	0.87692406	0.15481138	0	0	6.19162651	0.2985277	0.97529984	1.41809376	5.22736847	12.4016883	0.00446408	7.26852401	9.89232211	0.91829288	1.94331132	0.2985277	2.09907197

0	0	0	0	1.05433805	1.43474728	0	0	0	1.48122829	0.64810799	1.50163173	0	0.11995205	0.78377777	0	0.11995205	0.60124061	0.20428366	1.47988523	0.64810799	0.00941288
0	0	0	0	18.6249521	0	0	0	0	4.98290155	0	0.05052962	1.13973791	8.99624126	1.37749041	0	0.02120881	10.3881504	1.15464004	0	0	0.05647727
0	0.009413	0.037652	0	25.3244776	0.71019073	0	0	0	7.89373022	0.36256172	7.16187009	1.68087698	0.42429537	12.3024758	0	1.36383714	14.7821614	3.7026254	1.72089438	0.36256172	2.52265152
0.00378785	0	0	0	23.0178263	9.85428548	0	0	0	13.1330557	6.36146505	8.10503628	0.49762121	8.35036469	2.41967711	0	0.01469306	15.2723151	3.14638433	0.93930677	6.36146505	2.71090909
0	1.40533896	2.4430452	0	29.3584649	13.0309395	0	0	0	2.00098939	0	0.19949109	10.213591	17.9778284	0	0	1.31231632	22.8559243	3.52037926	0.70229052	0	0.07530303
0	0.018826	0.58635795	0	6.11627419	0.11182997	0	0	0	4.47013481	0	0.20215238	9.24085748	1.06508866	1.45890923	0	1.23099483	1.63532666	5.40258959	3.69809667	0	0.43299242
0	0.09673592	2.29141812	0	3.63506275	0	0	0	0	1.69152868	0	0.20626478	6.87949941	0.44813332	1.32633222	0	2.53361652	0.08972325	1.18756426	5.04932569	0	0.07530303
0	0.037652	4.08422293	0.028239	10.4686738	4.54170724	0	0	0	0.68867078	0	0.05523614	7.70164821	0.89962053	3.96989816	0.01654846	2.94664307	2.48724962	3.47107958	3.72143077	0	0.08471591
0	0.0235325	0.55223899	0	6.66900008	11.8796658	0	0	0	2.04516727	0	0.22970854	7.71331693	0.70336935	2.65080863	0.01338542	1.73770901	1.62465632	3.41084769	4.52399043	0	0.05647727
0	0.24785502	0.81782778	0	7.99703837	29.2309864	0	0	0	4.00897949	0.32409875	5.75985958	15.1025313	5.02533227	0	0.70499328	8.74070451	2.86297371	3.65113688	10.632908	0.32409875	2.49441288
0	2.08186008	0.41803863	0	11.5593663	7.01332041	0	0	0	1.6538886	0.27034416	3.77665411	14.1357154	5.91336179	0	1.20561947	2.47670424	13.0759878	2.59588735	5.67715194	0.27034416	1.28956439
0	0.41779101	4.76374979	0	13.1609109	7.46026241	0.01614146	0	0	0.40100826	0	0.15529465	11.2395484	6.7099385	0	0	0.74768692	6.97774608	9.49822595	0.88112262	0	0.27297349
0	3.49368879	0.28135581	0	21.8772439	5.26101636	0.44135537	0	0	0.87279651	0.00166209	0.58794537	8.40247815	11.7625738	0.62640912	0	5.37525529	7.83349137	6.64107271	1.52958706	0.00166209	0.49888258
0	0.09315087	0.0976654	0	1.75041834	0.73902159	0	0	0	0.15882034	0	0.4448561	0.33083865	1.47554271	0	0	2.01543797	0	0.01636618	0.21943331	0	0
0	1.09374371	0.02196335	0.0047065	8.82282407	0.00272538	0	0	0.03004833	3.46797782	3.28027568	7.03926962	1.06426567	2.8399474	0.21232868	0.49849382	2.93207705	1.3803439	3.97706452	2.8663259	3.28027568	0.1788447
0	0.1871845	0.075304	0	14.3102528	0	0	0	0	1.27574932	0.57293346	1.06863182	0.91326287	1.64728844	6.2384296	0.04436548	7.34352527	0.39720697	1.01077766	1.11610283	0.57293346	0.54594697
0	0.44443467	0.018826	0	3.4506404	0	0	0	0	1.26029183	0.06132276	5.49323979	0.31982183	0.41303228	0.53382745	0.06393558	0.97166782	0.19049801	2.81827049	2.77948504	0.06132276	0.20708333
0	1.01036389	0.20599272	0	15.8759146	0.018826	0.0232659	0	0	2.84360352	0.23565354	5.45655871	4.18520886	3.39473769	4.0491321	0.47091664	5.53673096	0.9586466	5.05512002	5.53513979	0.23565354	1.67549242
0	0.09714009	0.009413	0	9.18222578	0.009413	0	0	0	1.31945398	0.20745814	1.96966587	3.36526332	1.5700665	2.451316	0	0.76838799	3.93780802	1.79026371	2.85985198	0.20745814	1.49664773
0	0.59869386	0.1364885	0	9.24398082	0.1553145	0	0	0	6.38406994	0.95692316	9.16937153	8.01006048	0.75908793	2.22522754	0.16071832	2.20113641	12.2828024	3.80449861	1.87531008	0.95692316	1.00717803
0	1.04124007	0.0894235	0	7.2644102	0.01052571	0.04692849	0	0.00222477	3.73251303	1.58405407	10.9564481	0.81653934	1.11556064	1.09578362	1.87923194	3.12730335	0.60043957	7.19877311	3.05781569	1.58405407	1.16719697
0	0.35926283	0.0705975	0	4.82397525	0.00099471	0	0	0	3.89825418	0.12323122	6.3470354	0.27112116	1.11533417	0.74477301	0.48411558	2.13216521	0.13691681	0.96005571	5.249126	0.12323122	0.12236742
0	0.57667675	0.28162428	0	12.4206363	0	0.17971458	0	0	2.66418724	0.28244745	6.1692324	3.89108212	3.0232869	2.26249304	2.75673563	6.24630185	0.12726614	3.829616	5.14291047	0.28244745	0.11295455
0	0.03543598	0.44572137	0	6.01080494	0	0	0	0	0.5412475	0	1.53208227	0.21288688	2.51750017	0.32583034	0.62619218	0.75861606	0.86972555	1.37757352	1.58238452	0	0.87539773
0	1.34474621	0.60708275	0	8.98902305	0	0	0	0	1.3566797	0.05422168	4.26310821	6.94571089	2.22111887	1.52061285	0.49972775	2.71552465	1.76666867	5.59574379	4.87261373	0.05422168	2.06142046
0	4.45147085	0.52977299	0	16.1686511	0	0.04163261	0	0	1.01010433	0.02280664	4.55941076	3.41670035	2.04796593	5.86848909	2.3651731	4.92619147	6.26705604	2.90099198	1.79832664	0.02280664	1.9955303
0	1.66758336	0.2299436	0	16.4106506	0	0	0	0	0.97020014	0.0406116	3.53633099	4.04991858	3.49745859	3.97410792	0	0.24662699	9.24261691	3.01251739	2.55605479	0.0406116	3.70867424
0	0.11923133	0.29557178	0	5.97334891	0	0	0	0	1.11361308	0	4.01403063	6.74602558	0.9264271	1.10830817	0.07960014	1.60900414	2.7514172	3.48971978	4.94465036	0	1.28015152
0	0.11868514	0.056478	0	7.23348864	0	0	0	0	1.48289834	0.22639702	3.76724618	1.51840324	2.13017356	1.31037502	0.17331628	1.30022924	3.60796669	3.13371267	0.68428941	0.22639702	1.44958333
0	1.85174692	2.49257123	0	18.3111451	0	0.0468324	0	0	0.15492903	0.07689028	0.35331385	2.59610882	2.63176284	6.4199769	0.18564272	2.39196242	1.02640466	4.60414935	3.97864598	0.07689028	0.90363636
0	1.34770298	0.83755011	0	8.21839952	0	0	0	0	0.60850369	0.55944139	3.56089445	2.55284969	2.1412032	1.51586311	0.28626918	0.95119624	0.53251176	5.99741955	2.28968289	0.55944139	1.28015152
0	0.367107	0.2870965	0	16.7839782	0.0235325	0	0	0	0.94026926	0	6.26842612	2.17895082	2.67042691	6.08720749	0.37917285	3.5042983	4.9560194	6.61911235	2.1255813	0	0.05647727
0	0.6284451	0.90334657	0.00296012	9.70502836	0	0	0	0	0.68259102	0	0.61799279	2.58463411	3.80110007	0.93884007	0	0.45579486	4.28746732	2.80991818	0.38938667	0	1.17660985
0	0.16868562	0.065891	0	7.57864918	0.00268938	0	0	0	1.26299316	1.84506099	5.39219125	2.86623229	0.84112955	1.34792643	0.00973835	3.83667182	1.17128279	1.71406891	3.72545598	1.84506099	0.40475379
0	0	0.018826	0	1.45082462	0	0	0	0	0.34735284	0	0.48799588	0.48228741	0.7144806	0.2875069	0.30553699	1.32272644	0.01155871	0.0020769	0.63590874	0	0.01882576
0	0.48630763	0.18367246	0	21.7658596	0.01294288	0	0	0	4.7247106	0.08631382	5.03216191	3.30136932	0.77910311	11.1088426	0.1105497	4.06823872	10.3489198	2.94043464	2.86388388	0.08631382	0.21649621
0	0.009413	0	0	26.2049844	0	0	0	0	1.7177865	0	0.70722829	1.1173627	1.17662268	11.7548015	0	4.25841107	2.36704572	7.75074137	0.37981697	0	0.14119318
0	0.69770914	0.037652	0	25.9449177	0	0.15517023	0	0	1.28740333	0.43690565	3.7440823	0.83503299	4.36037909	14.2705757	0	15.6881949	2.16446319	3.63598778	1.72142419	0.43690565	2.44734849
0	0.084717	0.05231639	0	11.2542553	0	0	0	0	1.20262661	0.84040024	5.40221384	0.03349038	0.15674281	5.31299285	0	2.15625585	1.8000583	5.9794645	0.96966123	0.84040024	3.98164773
0	0.009413	0	0	14.3389582	0	0	0	0	0.92762377	0	0.26481207	3.34978583	3.08545633	4.05999144	0.00513858	3.99744395	1.32123791	3.9393445	1.5020193	0	0.06589015
0	0.14972182	0.028239	0.00453867	11.5056919	0	0	0	0	0.74211102	0.14189935	3.19967657	0.10702344	1.68721229	4.41086436	0.01598415	0.0732152	7.53135225	1.6179987	0.18221051	0.14189935	0.14119318
0	0.03660001	0.009413	0	6.37859368	0	0	0	0	1.70758125	0.87428809	4.26292662	0.26184281	1.13965506	3.19880649	0.22577033	0.35150483	8.03765467	0.28898476	0.18508672	0.87428809	0.12236742
0	3.1237295	0.047065	0.02127131	11.7679242	0	0.14429202	0	0	1.8677281	0.00810218	4.09012245	7.83513601	0.91060224	6.59072537	0.01207699	3.41508364	10.5735921	2.88291901	2.5549913	0.00810218	0.96952652
0	0.34043621	0.42795902	0.018826	11.9338869	0	0.01079422	0	0	2.14158309	0.26984463	3.598926	0.47224288	2.62566901	3.02242487	0	3.71378535	2.19896826	2.30251719	1.50399195	0.26984463	0.53653409
0	0.2212055	0.67937921	0	11.6178322	0.1082495	0	0	0	0.66325247	0	3.2005711	9.2710284	1.12428213	4.60150016	0	0.30630516	14.4042401	1.48993746	1.99689906	0	1.1107197
0	0.73073168	1.54053315	0	6.2658355	0.131782	0	0	0	1.34181306	0.35205086	3.14249805	14.3292352	1.38445292	1.5106913	0	0.0003276	16.461636	2.80430221	1.10061158	0.35205086	1.59077652
0	0.1347413	1.13498869	0	9.88571489	0	0.05371046	0	0	5.20904583	0.86462688	12.7686487	3.97510024	1.67245495	5.18491069	0.3996389	7.65002339	10.2375971	1.49174665	4.22174744	0.86462688	0.41416667
0	0.34439086	0.103543	0	10.0978719	0	0.03188345	0	0	2.07840088	0	5.52937504	1.14554753	1.90840038	3.38697952	0.0846176	2.60004068	6.16605197	1.67670588	1.52750394	0	0.38592803
0	0.62101871	0.498889	0.009413	16.2909686	0	0.00224771	0	0	6.10831179	0	9.20307644	1.90240412	2.87422126	3.82901087	0.34976286	3.95832655	8.50204627	3.180795	2.16754488	0	1.74138258
0	0.46860914	0.16857276	0	8.86926305	0.009413	0.00542297	0	0	2.94688034	0.57817364	2.61946964	21.2940214	1.59273967	2.90050704	0	2.48705159	18.2004876	1.41105081	6.3081478	0.57817364	1.44958333
0	0.14944881	0.33405717	0	2.72452645	0	0.00876688	0	0	0.60351757	0.14065041	5.60362991	0.9622175	0.31104954	0.69545944	0.11609282	0.96753858	5.39484467	0.71899339	0.49097975	0.14065041	0.08471591
0	0.74274535	0.27591371	0	17.1471616	0	0.00677119	0	0	6.15181316	0.67635272	10.9400396	2.91632856	2.06582561	3.45708715	1.91233277	7.4420527	5.16958239	3.06193001	3.70571577	0.67635272	3.95340909
0	0	0	0	6.41213939	0	0	0	0	0.16780856	0	0	0	0.13800132	4.93749325	0	0.0956803	0	4.97981427	0	0	0.02823864
0	0.009413	0.0141195	0	0.13489573	0	0	0	0	0	0	0	0	0.0073487	0	0	0	0.0073487	0	0	0	0.05647727
0	0	0	0	4.942733	0	0	0	0	0.009413	0	0	0	0.03143192	3.88847691	0	0.24622278	0.03143192	3.64225413	0	0	0.03765152
0	0.32881456	0.83284076	0	2.17344639	0.01984381	0	0	0	0.04483697	0	0.00993709	0.00137135	0.67299027	1.83721074	0.02999023	0.50052159	0.07110292	1.94988495	0	0	0.63066288
0	0.32927841	0.79905906	0	4.27490009	0.53439023	0.00704793	0	0	0.09175635	0	0.01613835	0.5137975	0.69203863	3.05368956	0.06465068	0.96046876	0.50730964	2.71488721	0.09299842	0	0.53653409
0	5.29376211	7.72838875	0.02049703	15.6385729	11.7998338	0.14932738	0	0	1.22913989	0.03125186	0.67006617	2.89300733	11.0651853	10.4696483	0.33841892	5.79921009	6.87837552	9.87526494	2.54505651	0.03125186	10.0717803
0	3.86556388	0.59345465	0.00611328	2.5693329	1.60077212	0	0	0	0.08763503	0	0.16121744	0.35203765	3.58985828	1.14964435	0.92138477	1.95047379	0.76747253	2.5348114	0	0	3.02153409
0	4.44290132	10.0822043	0.00266256	18.5803898	6.67492098	0.0397624	0	0	1.24847882	0	2.34130254	5.65999658	8.90434976	10.4240647	1.19049152	11.4540147	2.39951765	8.18892267	5.28725852	0	13.1121402
0	0	1.70570923	0.00235325	3.74626922	0	0.04363085	0	0	0.02588575	0	0.02529187	0.58338147	2.49297264	0.77548663	2.01783847	2.87630195	0	0.67587814	0.32495253	0	1.90140152
0	3.31131717	7.94099704	0.00266579	16.7584475	9.70975618	0.03085605	0	0	1.70341916	0	1.35550517	7.12861019	4.67471863	11.2137097	1.98551066	7.33771073	3.64574315	9.12675058	4.26233924	0	8.60337121
0	2.10108325	2.64676127	0	20.1937771	0	0	0	0	0.14968668	0	0.00221634	1.26649828	1.67821839	14.838874	0	0	1.38616188	16.3996452	0	0	5.61007576
0	0	0.1184952	0	4.38725925	0.36972805	0.00456549	0	0	0.02016668	0	0.01061269	0.36615616	0.12253846	3.20411549	0.16737219	1.07781003	0	2.62561277	0	0	0.38592803
0	0.018826	0.16476089	0	9.0544845	0	0	0	0	0.18149623	0	0	0.0925666	0.63379767	6.57684347	0	0.53167407	0.38882699	6.36289258	0.01981409	0	0.88481061
0	0.66378121	10.2142848	0.03990627	38.8606604	0.17778762	0.19175368	0	0	3.9495389	0	0.5675277	10.2814835	6.44761432	24.3216049	0.80128414	7.42632732	8.73818723	20.4652326	4.98848334	0	12.3685227
0	0.58178241	6.77976442	0	6.54193979	0.93731113	0.82274576	0	0	0.55347444	0	0.4381733	4.81239767	12.1548748	5.68312846	0.14917842	3.50094625	8.20182363	3.82817513	7.55762919	0	0.25414773

0	0.13819891	2.76418515	0.0043109	3.774309	0	0	0	0	0.26747333	0	0.44869746	0.65581586	9.74029612	2.01348036	1.34977574	4.05276204	1.30445115	1.58843376	5.91264286	0	0.11295455
0	0.08247599	8.54813819	0.03562502	9.74325733	0	0	0	0	0.38238183	0	0.11907893	2.35668359	8.50857769	9.28552364	0.0527824	1.78339366	10.1100118	6.87517521	1.50128318	0	0.78126894
0	0.17348334	1.62760944	0	2.10650131	1.92192535	1.46518823	0	0	0.16557508	0.00230308	0.04913117	1.24058165	2.33738776	1.89441794	0.10333456	0.35713445	1.81889374	2.61041977	0.73507056	0.00230308	0.05647727
0	0	0.42309828	0	20.1490111	1.73366629	0.64161266	0	0	0.19488729	0	0.0019211	0.6246308	2.24842943	12.2945033	0.12287966	0.41686843	1.67797868	11.9139693	1.16066819	0	0.09412879
0	0.64284712	20.9508775	0.0047065	21.6512522	0.27042124	0	0	0	0.74261847	0.23867606	2.85548846	3.81049936	16.2283525	19.6472314	0	0.83856136	16.7235493	23.8191076	1.16035346	0.23867606	3.65219697
0	0.5129178	17.1795783	0	24.5250309	16.1654499	0.00883641	0	0	0.55554108	0	1.53375242	0.93451442	19.8496374	20.143986	0.04831051	2.14293143	16.6344563	22.057779	1.6267235	0	4.4805303
0	0	14.2899964	0	38.163649	0.14780457	0	0	0	0.41176239	0	0	0.09437183	11.1973855	27.6549354	0.31573707	4.71289612	5.80321661	24.3228983	4.1076816	0	2.70149621
0	0	0.0141729	0	34.2745056	0	0	0	0	0.2673292	0	0	0	0.88628904	20.335444	0	0.5091813	0.88628904	15.0944826	4.73178005	0	0.11295455
0	0.03080622	2.69163556	0	24.9717012	3.39910469	0	0	0	0.10651165	0	0.19069073	0.61687211	6.74602786	16.8443623	0	2.64346216	4.76560051	15.7681244	1.22076597	0	0.53653409
0	0	0	0	2.09220177	0	0	0	0	0	0	0	0	0.07915856	1.04735871	0	0	0.07915856	1.0285058	0.01885292	0	0.00941288
0	0.0047065	15.6120989	0	11.473194	0.01006898	0	0	0	0.09413	0	0	1.24896385	4.97634854	14.9504065	0.13194533	0.28502698	7.28474316	11.7749651	1.8309837	0	4.59348485
0	0	7.07117291	0	16.1007553	0	0	0	0	0.1459015	0	0	0	1.45866652	13.744506	0.02577477	5.2378367	1.2389672	5.71333434	3.01303424	0	2.63560606
0	0.16176262	5.06334021	0	2.02821938	10.40376	0	0	0	0.1270755	0	0.2218623	5.99622429	4.18805027	2.17803332	0.21577451	1.12434084	2.74907252	5.21816212	3.49259471	0	0.99776515
0	0.056478	5.13588424	0.00313767	2.58204776	5.71670814	0	0	0	0.14722909	0	0.03471755	3.14760271	3.87731222	1.34341962	0.35774124	0.55850522	0.92085075	2.96188443	3.9618117	0	1.10130682
0	0.103543	13.6392818	0.00189395	5.94167344	3.53868578	0.00121914	0	0	0.56325566	0	0.97833117	2.35250771	2.65571311	9.78355676	0.14034843	0.52922644	3.02262862	6.94424285	5.27401085	0	4.01929924
0	0.056478	12.8420946	0	1.60860072	0	0	0	0	0.10348461	0	0.43638168	2.32997672	7.96352897	1.09162905	1.07680637	1.67314422	0.14944938	4.80270196	5.19622086	0	3.20979167
0	0	1.19235272	0	42.1692774	2.25905147	0.12493771	0	0	0.55881874	0.16008078	0.26619248	2.36374443	2.73269791	26.0278148	3.34957121	11.5968612	1.85213574	12.3335924	5.60786024	0.16008078	0.11295455
0	0.30993815	9.49422298	0	7.6308956	7.94132302	0	0	0	0.46248313	0	0.34982188	2.84751866	7.46800015	3.1248752	1.92599547	4.20330316	1.43682227	5.45744157	2.69264889	0	0.41416667
0	1.0101579	2.39645461	0	2.98081889	17.9097795	0	0	0	1.55487747	0	0.37238865	7.32422293	4.09741309	1.37344937	0.26445565	3.14396866	2.07614291	4.60399232	3.34337014	0	0.69655303
0	0.95015688	3.98110917	0	3.38229536	11.645291	0.01726158	0	0	4.49678508	0	4.31762335	4.08997631	1.79502834	0.77419735	4.1038333	8.55567291	0.23849682	0.74425161	1.43840402	0	2.56971591
0	0.71942491	13.3801453	0.0017748	17.8996155	16.8162677	0.0070969	0	0	3.9156685	0.29709747	4.83745583	4.11628957	5.5327435	14.1612937	2.57379138	10.4024952	4.15486132	7.20835006	6.88207596	0.29709747	0.36710227
0	0.395346	8.2068203	0.00895443	27.0948822	12.3887935	0.01210966	0	0	4.75668384	3.58606452	7.46662571	1.88176418	1.45693348	18.6496712	2.4384111	9.66476848	5.27356454	10.2850051	4.23165651	3.58606452	1.62842803
0	0	0	0	31.1650156	0	0	0	0	0.3247485	0	0	0	0.9035075	17.2528536	0.28238981	4.52281489	0.12138159	7.5173987	5.99476591	0	0.07530303
0	0	0.01457432	0	13.3861089	0.65744673	0	0	0	0.028239	0	0	0	0.65744666	7.64463367	0	0.54409085	0	3.71327981	4.04470967	0	0.01882576
0	0.009413	8.71449339	0	41.3359934	0.93999209	0	0	0	0.28152677	0	0.00654549	0.02075512	1.78528319	27.2022271	0.74130873	7.93202286	0.00419485	5.48689959	15.5916936	0	0.12236742
0	0	0	0	21.9903333	0	0	0	0	0.09413	0	0	0	0	11.4195343	0	0	0	10.584923	0.83461137	0	0.05647727
0	0	0	0	40.2761726	0	0	0	0	0.037652	0	0	0	0	21.4031079	0	0.42065906	0	20.5773904	0.40505847	0	0.03765152
0	0	1.27720334	0	32.6680304	0.459599	0.06543833	0	0	0.018826	0	0	0.06543837	0.98617795	14.8942497	0	3.33045463	1.36164771	9.32983552	1.92392812	0	0.09412879
0	0	0	0	36.3058832	0	0.03219696	0	0	0.244738	0	0	0.03219699	0	20.143763	0.00224781	7.90323103	0.03219699	5.23182962	7.00870236	0	0.11295455
0	1.29428656	7.2119533	0	7.85670649	6.01199576	0	0	0	1.18329668	0.05697929	2.72708491	1.74197129	0.62468358	6.44221276	0.2868871	2.23492989	1.12879355	4.81974064	3.35248847	0.05697929	1.2425
0	0	4.80839756	0.02243419	18.3302427	1.06261319	0.01284424	0	0	0.11656419	0.01072915	0.14475211	0	1.33433192	11.5350525	0.16627856	2.94155357	0.02262464	3.10548901	6.94446932	0.01072915	0.21649621
0	0	0	0	27.5679941	0	0	0	0	0.028239	0	0.00542173	0	0	15.2786082	0	4.54676127	0	2.60717573	8.13009295	0	0.02823864
0	0	0	0	22.9562039	0	0	0	0	0.028239	0	2.82801379	0	0	9.27500212	1.24059419	4.87446198	0	0.24267716	6.98587676	0	0.01882576
0	0.0423585	12.8208676	0.00157456	18.3125483	0.03231826	0.01396529	0	0	0.34513982	0.0782109	1.15379034	5.80867511	8.06680187	9.85954011	4.40485076	11.6704991	1.21938124	7.59432504	4.40460207	0.0782109	4.69702652
0	0.02823869	5.30233815	0	3.23390108	0	0	0	0	1.15309124	0	0.96020211	0.02869182	6.21232124	2.5907694	0.05459187	0.53404907	5.29258282	2.94789417	1.01745852	0	1.03541667
0	0.0404759	5.13108571	0	5.17900929	0	0	0	0	0.1364885	0	0.33496475	1.57681409	5.1420418	2.22939731	0.52406502	2.63996948	1.14320568	4.38029095	1.11975185	0	2.51323864
0	0	1.53979012	0	37.1684106	2.73017785	0	0	0	0.28109448	0	0.05161944	0.17820334	2.8027448	22.3679175	0.0040594	2.22439793	1.72111615	16.9315287	4.52344227	0	0.15060606
0	0	0	0	29.1596107	0	0	0	0	0.16472656	0	0	0	0	16.0943677	0	0.65649231	0	14.2164366	1.22143879	0	0.03765152
0	0.04078967	10.6856074	0	48.813492	0	0.0348343	0	0	0.79304462	0	0.57189561	1.13924427	1.95061637	30.3364338	0	4.76935943	4.01558984	18.6817779	6.5314629	0	2.13672349
0	0.235325	2.6443422	0	11.2538572	0	0	0	0	0.43636999	0	0	0.01090333	3.68157976	6.2630532	0	1.41286829	0.61301641	4.15457494	3.77507664	0	0.15060606
0	0.018826	10.7646213	0	4.25993674	0	0	0	0	0.40005219	0	0.00255694	0	4.25259961	5.89294878	0	2.21547006	3.94434948	1.97242247	2.01586332	0	0.19767046
0	0	0	0	8.35235762	0	0	0	0	0.009413	0	0	0	0.37368831	5.3778496	0	1.36273297	0.36931242	1.25861115	2.76088137	0	0
0	0	9.09000693	0.02073053	15.3962663	0	0	0	0	0.19218797	0	0	0.01766678	2.44701299	12.4188078	0.02073049	4.2927068	1.11628286	5.50594955	3.96854835	0	0.16001894
0	0.19567453	12.3265353	0	26.674788	0.00328325	0	0	0	0.59143468	0.08451534	0.51782748	3.7749858	16.1289701	15.8559889	0.54464308	6.86075588	9.15418994	12.6953426	7.56748383	0.08451534	1.56253788
0	0.00994207	1.13413648	0	2.24943496	2.67362383	0.25631344	0	0	0.13059432	0	0	0.20914665	3.13021826	2.0112453	0.11065413	0.14147593	1.90328293	1.76533365	1.54051769	0	0.02823864
0	0.30813352	1.93411699	0	17.0901975	3.09168513	0	0	0	0.7563328	0	0.15978392	0.36304289	2.58098807	3.59198683	0	1.19175387	1.15092095	3.42713493	0.92599196	0	0.04706439
0	0	0.00784417	0	66.4377267	1.00850626	0	0	0	0.86197253	0	0	0	1.03042712	34.2088802	0.0964979	2.12960293	0.24526619	29.3827714	3.48166679	0	0.02823864
0	0	0	0	49.0397719	0	0	0	0	0.39162765	0	0	0	0.37160029	23.8200095	0	2.16811089	0.37061213	17.1749227	4.47796402	0	0.10354167
0	0	0	0	63.8200187	0	0.01050863	0	0	2.48660052	0	0	0.03184454	0.01581219	35.2126966	0	1.90785291	0.04765673	28.6420442	4.66279949	0	1.79785985
0	0	0	0	23.8016101	0	0	0	0	0.084717	0	0	0	0	12.3600125	0	0	0	12.3600125	0	0	0
0	0	0	0	68.9881164	0	0	0	0	0.77029717	0	0	0	0	21.7369397	0	0.22434751	0	21.4060758	0.10651646	0	0.00941288
0	0	0.13855243	0	76.9094222	1.11864296	0.01187634	0	0	0.84180785	0	0	0.02789079	1.35744525	29.4316183	0	2.2465366	0.60867606	22.1971135	5.76462821	0	0.09412879
0	0.122369	4.73264115	0.01323558	13.7801187	7.26408479	0	0	0	3.23267568	0.27481493	3.08458379	1.97879408	0.41361275	7.79803219	0.26914055	4.20774007	1.12228064	5.26984326	2.67515884	0.27481493	0.1317803
0	0.329455	12.7852989	0.01845249	12.738851	7.78730817	0.01054869	0	0	2.73184233	0	0.29205356	3.89249445	3.4820231	10.3749325	0.78013903	7.6257436	1.00759271	5.14720277	4.26096454	0	0.26356061
0	0.63526484	4.34270983	0.04042439	14.9381535	9.06335821	0.02768339	0	0	0.47504899	0	2.79395693	2.27554004	8.37766888	7.53577905	2.72835242	7.2692003	3.11440563	5.51559033	5.08374864	0	0.21649621
0	0.24017839	9.64793746	0	9.21692743	8.04053011	0	0	0	0.45202478	0	0.17263232	0.95058181	13.4965886	8.14950234	1.03014842	2.41523537	9.09728148	6.58194798	4.6748402	0	1.90140152
0	0.037652	5.12147566	0	12.1771917	5.06667451	0	0	0	0.34788217	0	0	2.45719894	2.73641502	9.06180073	1.13738833	3.50892519	3.42324172	6.34981359	0.9734342	0	1.29897727
0	0.009413	0.13756396	0	1.2124953	0.27558216	0	0	0	0	0	0	0	0.22381094	1.12885379	0	0	0.3284294	1.02423533	0	0	0.01882576
0	0	0.2910938	0	11.7671585	0.31210813	0	0	0	0.0235325	0	0	0	0.41023535	9.38096059	0	0	0.23680405	9.55439189	0	0	0
0	0.14032589	14.1400566	0.04001302	17.318637	8.83343134	0.00511362	0	0	0.5254454	0	0.05540762	0.27967515	11.2104677	17.0308543	0.86043612	5.27355425	6.03424872	12.1118316	5.15677026	0	1.85433712
0	0	0	0	2.94788952	0	0	0	0	0.00627533	0	0	0	0	2.03483133	0	0	0	2.03483133	0	0	0.00941288
0	0	0	0	29.8389889	0.02626502	0.06574733	0	0	0.14433235	0	0	0.09201229	0.17248556	17.5176576	0	1.822416	0.11891108	11.8724188	3.96840961	0	0.02823864
0	0.009413	1.29187563	0.05490106	39.5494669	3.71733261	0	0	0	0.2117844	0	0.67105614	0.11341128	2.54599243	19.3907911	0	0	1.60412243	19.3913779	1.72575065	0	0.59301136
0	0	2.79042124	0	21.8312381	0.22643905	0.02935189	0	0	0.04823656	0.04699612	0.65196315	0	0.08837532	15.3347784	0.10075956	4.92724981	0.40526195	5.12807153	5.61453361	0.04699612	0.16943182
0	0	0	0	31.4409021	0	0	0	0	0.4091835	0	0.25835866	0	0.27209725	18.1625794	0.01540637	11.0418706	0.03595499	2.20791392	5.40729575	0	0.02823864
0	0	0	0	25.8543031	0	0	0	0	0.85323718	0	0	0	0.3069976	13.3854256	0.02489318	7.01387712	0	3.20688627	3.47165981	0	0.06589015
0	0	1.16593023	0	28.9511595	0.89449682	0	0	0	0.72765363	0	0	0.00349524	0.94718223	19.712114	0.1044737	11.8139269	0.64006697	5.79030181	2.41849579	0	0.15060606

0	0	0	0	60.0962502	0	0.08076048	0	0	1.29114983	0	0	0.08076048	0.35895533	32.1923611	0	6.43888152	0.08076048	15.3743681	10.7380668	0	0.10354167
0	0	0	0	35.6302373	0	0	0	0	0.66972286	0	0.00454542	0.00980551	0.02762843	18.8709124	0	2.94464851	0.00454542	9.74036628	6.22333158	0	0
0	0	0	0	40.7773267	0	0	0	0	0.23714918	0	0	0	0.04496053	20.7136311	0.09125601	2.21973683	0.04313636	13.9342101	4.56150832	0	0.00941288
0	0	3.90448295	0.02838774	36.8157027	0.03434691	0	0	0	0.45037904	0	0.00944691	0.03257909	0.05588989	22.4633191	0.01549258	7.20746765	0.29883016	10.598723	4.45621419	0	0.02823864
0	0	0	0	15.4301829	0	0	0	0	0.0329455	0	0	0	0	10.3097332	0	0	0	10.3097332	0	0	0.01882576
0	0	0	0	60.2022408	0	0.00441525	0	0	0.87731958	0	0.00755595	0	0.01167567	31.6246248	0	6.22980175	0.01702979	23.3929865	2.00403842	0	0.05647727
0	0	0	0	56.2038226	0	0	0	0	0.442411	0	0	0	0	30.5722208	0	0	0	30.4459736	0.12624719	0	0.02823864
0	0	0	0	44.0551612	0	0	0	0	0.24396654	0	0	0	0.02253964	23.6862004	0	1.79601451	0	21.8533548	0.05937072	0	0.02823864
0	0	0	0	36.7425779	0	0	0	0	0.34894289	0	0	0	0.00301511	18.2640628	0	0.04437207	0	17.5455657	0.67714009	0	0.01882576
0	0	0	0	25.4824693	0	0	0	0	0.4471175	0	0	0	0.00435	9.57089837	0	1.12392922	0.00435	6.12194951	2.32501964	0	0
0	0.0047065	0.0997778	0	0.92600778	25.2337404	0	0	0	0.8518765	0	0.61886605	11.6919077	0.06095405	0	0	0.10355606	2.61653054	7.78217655	1.8694646	0	0.03765152
0	0.0705975	1.15339357	0	12.275869	19.169329	0	0	0	1.69646782	1.4599449	10.6489229	0.02685805	5.36828491	0	0.01542523	0.55388263	1.49346296	11.9021655	2.09455471	1.4599449	0.64007576
0.39707338	0.01568833	2.14729212	0	14.8919782	7.50803871	0	0	0.00288885	1.40461916	2.44192488	3.8680915	0.77624662	7.10986968	0	0	1.96864188	0.47886419	7.21264459	2.09405714	2.44192488	1.43075758
0	0.0235325	0.4565305	0	13.7820411	1.03846143	0.27644674	0	1.27310311	2.1153698	0.88522835	4.64355518	0.07753147	4.46357501	0	0	1.29278966	0.29603803	4.02615517	3.56967879	0.88522835	0.76244318
0	0	0.1459015	0	5.66979907	0.45927743	0	0	0.12648845	0.68940337	0	0.46587195	0.05256237	2.71669015	0	0.05256237	2.77486437	0.0053075	0	0.4549526	0	0.99776515
0	0	0.48012134	0	4.93318819	1.70514542	0.018826	0	1.21316898	2.48856904	2.21787158	2.29626233	0.07129452	2.66629199	0	0	1.17576921	0.11849776	1.82975908	1.90982279	2.21787158	0.81892046
0	0.075304	0.39862794	0	5.25136344	1.10670347	0	0	0	0.3481171	0.07457713	0.87095232	0.09268162	3.30980883	0	0.00289968	2.51363998	0.82666391	0.23849667	0.69464222	0.07457713	0.77185606
0	0	0.14576993	0	2.48460509	0	0.1205177	0	0	0.23370579	0	0.36948949	1.24077565	1.97164316	0	0	0.91688329	0.02461092	0.17710598	2.46330812	0	0.01882576
0.13256503	0	0	0	1.63732639	0	0	0	0	0.85005349	0.41848475	1.5838314	0.50181084	1.00278415	0	0	0.72591895	0.00704319	0.20449165	2.1509726	0.41848475	0.06589015
0	0	0.1481209	0	5.52541321	0	0	0	0	0.24497747	0.10131094	0.18118898	0.27378631	3.94072494	0	0.00256071	3.29325238	0.02664857	0.10131094	0.97448835	0.10131094	0.29179924
0	0.0047065	0.63600257	0	7.40217561	0	0.10823482	0	0	0.34712796	0.17726995	0.54527617	1.70656698	6.01498874	0	0.01050347	4.95482194	0.47317664	0.31027726	2.52855605	0.17726995	1.23308712
0	0.018826	0.5177346	0	5.66958174	0	0	0	0	0.14454233	0.12995888	0.12995888	0.17812404	3.44230751	0	0	2.48330687	0	0.04903897	1.21804459	0.12995888	0.4894697
0.16089619	0	0.14972871	0	3.68217622	0	0	0	0	0.65454872	0.18892554	0.63014013	0.44149688	2.37855151	0	0	1.20303461	0.00454817	0.70370263	1.53890311	0.18892554	0.24473485
0	0.01130689	0.28323995	0	14.1699926	0	0	0	0	0.34148528	0.04855641	0.56525714	0.18323262	8.25835217	0	0.05833427	5.85937612	0.0281374	0.05851836	3.06081004	0.04855641	5.35592803
0	0.009413	0.42555688	0	12.468261	0	0	0	0	0.08592169	0.28691161	0.38104158	0.45662564	7.13813451	0	0	6.80516746	0.15211716	0.32378673	0.69473038	0.28691161	4.20755682
0.58872025	0.037652	3.7195205	0	27.3715813	0.01644711	0.03014948	0	0	0.87613205	0.27767556	0.86737728	1.15171913	13.9057771	0	0	8.61987606	0.63106064	3.57976373	3.09417313	0.27767556	6.87140152
0	0.047065	0.29814439	0	14.5223972	9.237267	0	0	0.02816476	3.57229494	2.23417532	7.24029828	0.00717271	6.24692851	0	0.73991212	5.21889357	0.4878508	1.67958871	6.10806643	2.23417532	7.83151515
0	0.009413	2.24856273	0	16.9962425	0.009413	0	0	0	0.27675496	0.05469497	0.2389978	0.65938091	8.21362656	0	0.38740524	3.35713403	0.64982933	3.01215972	2.09288218	0.05469497	5.49712121
0	0.09413	0.27485564	0	4.02331123	1.56400326	0	0	0.20006294	1.02336298	2.75877302	6.22092823	0	1.26530901	0	0	0.98479273	1.18398168	2.84243628	2.47502654	2.75877302	3.416875
0.38934327	0.1647275	4.8874598	0.02833451	9.48639277	0	0.89465527	0	0.5016033	4.52120589	4.88359537	7.62621767	1.53974359	6.41499467	0	0.5279579	3.41844232	1.98695469	4.43913397	5.73642494	4.88359537	6.42899621
0.78921525	0.385933	1.42440126	0	27.2405234	0.67898988	0	0	0	1.92928055	0.76143202	2.13118138	2.21060623	11.391924	0	1.53224029	10.6304669	0.59934513	1.89651209	2.60738751	0.76143202	14.3546402
0.4822811	0	0.60815943	0.01448825	15.0905409	0.15203442	0	0	0.05337854	1.16231143	1.32916375	1.96386988	0.12387242	7.70943151	0	0.14903035	6.64305357	0.65535575	1.38716136	1.11160312	1.32916375	5.59125
0.00731388	0	0.26886475	0	13.1403414	0	0.11995778	0	0.01496485	3.51109351	6.00144198	6.00875578	0.00135925	4.70608523	0	0.07556594	3.35341618	0.04085513	4.91246347	2.40946547	6.00144198	1.82609849
1.34784936	0.009413	1.654701	0.00189395	7.84144315	0	0	0	0.50645999	2.89302436	3.32846233	7.03509146	0.09733545	3.31131627	0	0	2.81143555	0.64334592	2.21223026	4.77673145	3.32846233	0.97893939
0	0.72374143	0.36608564	0	11.2400446	15.6343122	0.06029831	0	1.39977236	5.10816883	1.38799073	10.1257464	0.42306574	4.4763919	0	0.02613446	2.18793526	1.02200301	8.08901173	3.72625405	1.38799073	1.89198864
0.74521265	0.0047065	0.4972844	0	19.7340318	0.33716733	0.53260223	0	1.05751476	8.24992088	2.43693919	4.80985905	0.53344428	7.64487915	0	0	3.61470831	0.44065415	7.28343602	1.649384	2.43693919	0.95070076
0	0.056478	0.8815031	0	13.5878329	2.52610301	0.09786944	0	4.68521931	15.5838238	11.2748914	11.871466	1.35091712	4.78159297	0	0	0.86360803	2.52802615	9.88864513	4.72369683	11.2748914	0.84715909
0	0.00188984	0.08375076	0	17.3485785	0	0	0	0	0.19083328	0.08595952	0.08932619	0.12332383	7.23397739	0	0	2.27047023	2.11321073	2.80051651	0.26242994	0.08595952	6.61725379
0.57518228	0.00129649	0.47373089	0	13.8812208	0.20358267	0.00543945	0	0.47566768	1.69827216	1.98323809	2.60288844	0.12643958	6.32759302	0	0	3.6281086	0	4.25583414	1.17297831	1.98323809	3.01212121
0.20292455	0.18825632	1.42147525	0.0047065	17.4226542	1.09872702	0.05506289	0	0	1.42291395	0.27518806	1.46828834	1.04042046	8.61918558	0	0.01282984	7.92198132	0.6743593	1.37530486	1.15624891	0.27518806	2.76738636
0	0.12864371	1.65592068	0	4.8835788	10.8479911	0.05549397	0	1.47125129	7.96818183	4.97215496	6.80436106	1.15244983	0.71078151	0	1.29027396	4.52556388	0.19136577	1.47293735	2.47772542	4.97215496	7.69032197
0	0.07216633	1.86037329	0.00327216	12.1903666	4.89998385	0	0	1.02617005	5.29878167	5.81254658	10.8452943	0.30904571	5.07775154	0	0.25259766	2.11455676	2.23357606	9.36611408	2.51784467	5.81254658	11.0130682
0	0.0517715	1.76109271	0	3.55650846	9.55813108	0	0	1.54368009	2.65388395	0.34734452	6.63440484	0.25329309	1.37256911	0	0	0.18829952	0.69502161	5.65072351	1.72622241	0.34734452	1.44958333
0	0.009413	2.92968565	0	9.83897652	11.1594276	0	0	1.48056175	3.82208077	1.8458341	6.70343413	1.47377937	5.04878752	0	0	1.00206943	0.77077891	10.6362986	0.81685409	1.8458341	2.81445076
0	0.018826	0.12864433	0	0.73569817	20.0344467	0	0	0	0.44927609	0.41810329	9.59159419	0.07659836	0.14549257	0	0	0.42269313	0.82414107	1.30523206	7.26161886	0.41810329	0.33886364
0	0.009413	0.24936225	0	1.46151457	15.9545482	0	0	0.73984603	1.53645827	1.0472006	8.75692827	0.05608823	0.5730235	0	0	0.60496778	0.70848187	3.67241913	4.40017123	1.0472006	0.78126894
0	0.018826	0.15845185	0	3.84670984	17.8831551	0	0	0	1.31141647	0.25450477	8.19491805	1.35659344	0.842633	0	0	0.62651074	1.11530674	4.63269192	4.01963508	0.25450477	0.97893939
0	0.028239	1.37552439	0	4.69512924	3.18922553	0	0	0	0.3247485	0	0.37788059	2.56065598	1.60395792	0	0.72904949	1.87265695	0.31910347	0.90829426	1.44243981	0	0.77185606
0	0.13021285	1.63751255	0	9.40229125	13.9311505	0	0	0	2.60337953	0.15962609	3.13199975	5.87812065	3.17206575	0	0.05148389	1.25432162	0.24758712	5.07566473	5.60461268	0.15962609	2.42852273
0	0.03137635	0.42513494	0	4.82876491	30.4975197	0	0	0.13027744	2.04314907	1.07307062	11.1787247	6.56239689	1.34775763	0	0	0.20136449	9.91787106	6.68571349	2.2839302	1.07307062	0.70596591
0	0.131782	0.98720205	0	3.20623651	29.5282506	0	0	0	0.8801155	0.47484342	15.8887507	0.83788727	1.59661389	0	0	0.20870356	9.71223323	7.21633988	1.18597518	0.47484342	0.18825758
0	0.028239	0.68358152	0	2.4930777	17.0701951	0	0	0.08115666	3.18974315	9.21780853	9.85260742	0.17773391	0.31667605	0	0	0.31667605	0.86879025	6.60449755	2.55705354	9.21780853	7.17261364
0	0.018826	0.13335083	0	2.13167988	20.4974014	0	0	0	0.93645173	0.2723582	8.71744824	1.86959984	0.03258077	0	0	0.22668365	0.36696494	4.76522768	5.26075259	0.2723582	0.16001894
0	0.2023795	1.85502663	0	3.23676219	0.40655075	0.02406726	0	1.34583735	4.43746208	1.09990645	7.16625134	0.21347271	1.47213751	0	0	0.85217338	0.54021845	4.19848618	3.26098354	1.09990645	4.57465909
0	0.17570933	2.43935074	0	7.99525548	0.57769753	0.38198362	0	2.41539423	7.1093977	0.05268957	7.83932712	1.10727058	3.05469989	0	2.46826497	5.53782109	0.59257976	2.34130967	3.52958707	0.05268957	6.04306818
0	0.018826	0.310629	0	0.60838646	29.7196254	0	0	0	0.781279	0	10.0342064	6.38202132	0.0428233	0	0	0.37558245	1.37706101	11.21896	3.48744749	0	0.15060606
0	0.0517715	0.90869571	0	1.16247535	25.0343738	0	0	0	0.69294988	0	1.4047361	12.805987	0.73923163	0	0	0.03518558	7.35517168	6.28992243	1.26967505	0	0.63066288
0	1.20172571	8.22549886	0.009413	3.08985746	14.2896301	0	0	0	0.13711507	0.98290922	1.20662585	11.0377814	3.47949201	0	0	0.80712343	4.1375228	6.67914412	4.10010893	0.98290922	3.2380303
0	0.54281571	6.59917661	0	1.13249126	10.5640203	0	0	0	0.3495612	0	0.22916227	11.8404505	3.19744683	0	0	0.16764409	4.35214394	7.3146684	3.43260322	0	3.24744318
0	0	17.5785769	0	7.09935314	0.89179566	0	0	0	0.0894235	0	0.91241422	6.67206307	6.97900704	0	0	1.13871848	0.7573424	6.85027907	5.81714438	0	9.43170455
0	0	0.1913963	0	20.2741197	0.50809862	0.019717	0	0	0.26513283	0	0.14607774	0.50371468	10.7503672	0	0	1.67795313	0.66821847	8.11196536	0.94202264	0	6.48547349
0	0	3.46705133	0	17.2564832	1.36509479	0	0	0	0.37652	0	0	2.35353478	10.3364013	0	0	2.25145354	4.10409589	3.51843971	2.81594689	0	4.85704546
0	0.4941825	1.18107647	0	0.64075129	0.25718722	0	0	0	0.301216	0	1.5498354	13.6044076	0.14141747	0	0	0.35245909	8.71982294	5.00075998	1.2226185	0	0.60242424
0	0.141195	1.00572541	0	0.65841816	9.70276383	0	0	0	0.178847	0	0.26159912	5.55046897	0.72284357	0	0	0.31733911	2.3010676	2.13702542	1.77947953	0	0.05647727
0	0.09413	16.1942099	0	3.58978198	2.53934238	0	0	0	0.1647275	0	0.23299802	2.07403867	10.4621024	0	0	0.42242308	2.76279674	6.41727194	3.16664731	0	8.18920455
0	0.3247485	5.684426	0	3.45369501	5.19373339	0	0	0	0.10981771	0	0.20847334	4.13927505	4.0259914	0	0	0.02642782	3.27540099	4.67030296	0.40160802	0	2.54147727
0	0	8.95013722	0	5.93006618	0.36994967	0.01518233	0	0	0.018826	0	0.03185976	0.50736204	7.60040858	0	0	1.71692228	0.51511629	2.97487234	2.93271946	0	7.09731061

0	0	5.90128211	0.009413	3.36927837	0.29190508	0	0	0	0.037652	0	0	0.30323983	5.30706406	0	0	0.91171117	1.67217352	2.59167169	0.43474752	0	3.53924242
0	0	7.33639894	0	7.88293533	0.03585734	0	0	0	0.0517715	0	0.12728901	0.0545148	7.70300869	0	0.02807046	4.00163827	0.43259552	2.08855662	1.36202209	0	6.78668561
0	0	0.28445051	0	2.88342918	1.33804465	0	0	0	0.291803	0	0	1.23450139	2.03831978	0	0	0.55577791	0.1850287	0.76965467	1.76235989	0	0.89422349
0	0.0705975	5.35038871	0	6.00666452	0	0.04947471	0	0	0.84246799	0.74754786	9.26902147	0.33757932	4.35043125	0	0	1.96350794	1.58422679	8.38118867	2.02810864	0.74754786	4.90410985
0	0.112956	0.76759558	0	0.74612807	24.050439	0	0	0	0.60222543	0	9.63650672	5.55482031	0.37161335	0	0.01039669	2.52879671	0.92009309	7.43775749	4.67629309	0	0.37651515
0	0.25728804	1.73350149	0	3.30321004	10.1750681	0.01688054	0	0	0.33473631	0.08148706	7.08574573	5.0828103	1.80174023	0	0.72486796	3.32493116	0.88745097	2.92888494	6.8290292	0.08148706	0.65890152
0	0.028239	1.55386004	0	4.62322752	0	0	0	0.13746128	1.01028576	0.02300445	8.91992135	2.07191446	2.14791866	0	0	0.63539862	3.05697884	3.95626205	5.49111496	0.02300445	1.47782197
0	0.23218733	0.41103433	0	6.88235076	0	0	0	0	0.3341615	0.04685706	4.39811374	3.3835826	2.78142039	0	0	4.59237197	0.46299763	0.99278776	4.51495937	0.04685706	0.16943182
0	0.30749071	0.348281	0	10.5084864	3.99728485	0	0	0	0.122369	0	1.03180346	4.09228226	5.24112679	0	0	2.41250677	3.75157382	2.03500897	2.16612295	0	0.14119318
0	0.0047065	2.29593635	0	6.82541549	3.26494642	0.01131593	0.0047065	0.40020923	1.38013542	1.72844676	3.06881491	6.72136596	0.74040931	0	2.46207861	2.86914632	0.68040111	2.59085083	4.39019192	1.72844676	2.58854167
0	0.272977	2.21348839	0	5.74520783	3.67461996	0.05854335	0	1.14465218	4.03127666	1.51302103	7.10630364	1.00500406	1.14919471	0	0.46665997	3.77061181	0.40009737	1.07651778	4.01327545	1.51302103	2.12731061
0	0.9271805	0.7012685	0	1.75579593	10.5396159	0	0	2.43107807	5.59678189	0.00064464	0.90829103	8.13771607	0.28450277	0	0	3.52910053	0.29960528	1.91321275	3.58859131	0.00064464	1.50606061
0	0.17570933	1.10921591	0	6.04107878	14.6633975	0	0	0	1.03205632	0	1.32937647	10.5463501	1.42468116	0	0	2.7882605	1.89103971	2.66522641	5.95588112	0	2.98388258
0	0.009413	0.2870965	0	1.69083672	18.8132846	0	0	0	0.88947095	0.078928	5.43764969	5.58154306	0.13462043	0	0.64629116	1.1463705	0.29735859	5.84084092	3.86924317	0.078928	1.21426136
0	0.075304	0.225912	0	0.88549423	8.65585973	0	0	1.20165603	2.11076445	2.27012623	4.99293889	0	0.2720814	0	0	0.34039908	0.07925381	2.37343778	2.47192963	2.27012623	0.89422349
0	0.028239	1.26801888	0	2.98199102	18.311313	0	0	0.03423005	0.70172143	0.81296629	3.80843177	6.28638359	1.59361174	0	0	0.98472409	0.50297291	2.30416362	7.89656649	0.81296629	0.56477273
0	0.009413	0.47171585	0	2.15960709	1.29729921	0	0	0	0.36509865	0.25626594	4.21517679	2.86422618	1.16514429	0	0	1.24291325	0	4.14277309	2.85886092	0.25626594	0.64948864
0	0.065891	0.86058342	0	0.76178819	2.06977567	0	0	0	0.60991991	0.1391487	7.45536033	2.53165217	0.51163767	0	0	0.27195599	0.37120645	5.43433931	4.42114842	0.1391487	0.10354167
0	0.018826	7.46410345	0	6.38227485	11.3070656	0	0	0	0.206043	0.15759475	1.9449728	8.47484642	3.01649307	0	2.54627688	4.75638909	0.45331459	4.99262495	3.23398365	0.15759475	3.70867424
0	0.056478	3.80390904	0	1.33704554	15.404468	0	0	0	0.1082495	0	6.26565868	2.04980596	2.12981121	0	0	1.65101115	0.2144631	3.51860308	5.06119852	0	2.36263258
0	0.12864433	1.72392643	0	3.71310023	29.6220696	0	0	0	0.73403351	0	4.52986576	12.7529101	2.02156558	0	0.27404381	1.00759606	3.32137503	10.1787181	4.79665218	0	2.49441288
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0	0	0.14863794	0	0.83138466	4.98932825	0	0	0	0.86285833	0	0.24038594	2.59675092	0.09181482	0	0	0.08412389	0	0	2.84482779	0	0.62125
0	0	8.80680519	0	11.8515052	0.25898766	0	0	0.35094941	0.63339571	0	0.39980327	0.36994654	10.7259321	0	0	5.65971697	2.32738452	2.89073339	0.61784707	0	7.5867803
0	0.39691483	3.28622785	0	1.11377198	8.33824594	0	0	0	0.16090089	0	5.45080389	1.21142738	1.04260067	0	0.45145564	4.0552238	0.65625793	0.82813264	2.16521757	0	3.03094697
0	0.29337183	1.6844246	0	0.50855727	11.1171576	0	0	0	0.09078709	0	2.24225318	4.45511143	0.72540562	0	0.43416519	1.037565	0.00696137	3.07525705	3.30298681	0	1.2425
0	0.009413	1.72670901	0	18.3980065	6.62250075	0	0	0	0.71248526	0	1.58970017	8.02505417	5.78410361	0	0.18789601	3.92750208	0.95120579	4.58377708	5.93637299	0	6.05248106
0	0.367107	4.96950509	0	7.4858193	10.7572166	0	0	0	0.24641674	0	5.39111649	2.21361901	4.79844829	0	0	2.58171572	2.11863235	4.21515914	3.48767658	0	3.37922349
0	0.169434	7.27858362	0	0.18200713	5.89146645	0	0	0	0.0216675	0	3.5735682	2.94917271	1.29435911	0	1.24934409	5.54385185	0.13190582	1.08711602	1.05422634	0	4.41464015
0	0	8.3955466	0	3.64545139	7.03083144	0	0	0	0.19271298	0	1.22819982	8.50174765	3.29081057	0	2.32490896	5.37641496	1.00512629	2.89364764	3.74556914	0	4.44287879
0	0.545954	8.29141235	0	5.08891939	6.98426254	0	0	0	0.60494624	0	1.97551006	5.63791734	6.01342971	0	0.55150131	2.49157498	2.04826133	3.8597308	5.22728999	0	6.27839015
0	0.009413	1.28970539	0	0.31563244	3.22686265	0	0	0	0.41491054	0	1.56134845	1.71764085	0.11865673	0	0.32445512	1.00394517	0.31839739	0.79413383	1.28116964	0	0.01882576
0	1.41351821	1.32028804	0	0.98811215	15.7385083	0	0	0	0.4659435	0	0.00140673	9.43897238	0.80661129	0	0	0	4.30318944	5.0890389	0.85476206	0	0.48005682
0	0.47065	1.64777187	0	1.60266817	2.37136975	0.1462654	0	0	0.37243119	0	2.70914901	13.3514205	1.65376843	0	0	0.92639027	5.59293726	7.25554633	3.93946404	0	0.15060606
0	0.0800105	1.98150923	0	5.81955007	8.4816817	0.00809369	0	0	1.60450662	0.63198376	6.97023958	7.46862013	4.88447139	0	0.11103221	3.72185304	2.03428334	2.00535377	11.5618409	0.63198376	0.8000947
0	0	0.85374495	0	11.9268107	8.6319979	0	0	0.70421224	3.50900261	0.69704796	8.97396162	0.54834101	7.49672772	0	0	3.15282577	5.88897616	0.36044497	7.61678345	0.69704796	0.71537879
0	0	3.18738877	0	1.98308298	2.65920939	0	0	0	0.06275333	0	2.33842813	2.48471708	1.20382267	0	1.315855	4.01735129	0.01035386	0.0916905	1.90757222	0	0.59301136
0	0.084717	1.27398321	0	5.96888737	6.7954241	0	0	0	0.08979073	0.65668048	1.95529253	4.15697396	2.73497767	0	1.23904183	2.02674262	2.84364955	2.52962529	1.44722671	0.65668048	0.05647727
0	0.432998	2.79994298	0	7.29455986	29.0707349	0	0	0	0.76203485	0	1.61292841	18.9138413	3.03202511	0	0	2.55562787	15.0503666	2.84987948	3.1029209	0	4.12284091
0	0.009413	0.73563083	0	2.20981347	23.9643911	0	0	0	2.0629501	0	3.31774322	10.4353267	1.16288436	0	0	3.98469471	1.32255212	2.33151748	7.27718999	0	0.84715909
0	0.018826	0.68470607	0	2.20605984	18.4827936	0	0	0	1.24082755	0.7254791	9.29569689	1.49994207	1.09228172	0	0	0.42856927	1.98212834	5.27169732	4.20552575	0.7254791	1.03541667
0	0.018826	0.50813686	0	1.12161955	9.09113974	0	0	0	0.44462573	0	5.05516431	1.76639539	0.15657517	0	0.31351492	3.06661901	0.20363051	0.86977537	2.83810997	0	1.6849053
0	0.0141195	1.34318029	0	0.90612618	6.9208451	0	0	0	0.08612007	0	0.61441315	4.78466091	0.87657986	0	0.00113505	1.16009039	0.00926187	0.81294537	4.29335627	0	0.82833333
0	0	0.30159481	0	0.24142541	4.01926889	0	0	0	0.5130085	0	0.84507535	2.22054753	0	0	0.19630899	0.86371391	0.1552485	0	2.04666047	0	0.54594697
0	0.16629633	2.24512515	0	1.30425019	5.06180153	0	0	0	0.6007129	0.00470121	1.83212565	2.59475021	0.72171389	0	0.82547369	2.86251229	0.20515533	0.00527393	2.07564821	0.00470121	1.65666667
0	0.0611845	3.58516918	0	2.04978962	25.8893471	0	0	0	1.28725203	0	10.9565444	6.43250934	1.12501995	0	0	0.62263064	4.57644003	3.66392276	9.65108028	0	1.92022727
0	0.0329455	0.60340109	0	0.8040395	17.002965	0	0	0	0.61058993	0	5.7699953	3.93576765	0.12554867	0	0.27416505	0.97121876	1.93869791	3.15220887	3.76918608	0	0.32003788
0	0.018826	0.79828266	0	5.01402501	27.9444704	0	0	0	1.04823649	0.346193	8.37121265	9.67770287	1.75891541	0	0	1.21789937	10.7174627	4.96235279	2.91011604	0.346193	0.74361742
0	0.0047065	0.96750602	0	1.49737159	26.4084448	0	0	0	1.09823486	0.77569969	8.6454333	7.63315366	0.56286854	0	0	0.21743439	9.11048298	4.44483363	3.06870457	0.77569969	0.64948864
0	0	0.29558743	0	2.52097168	36.0111014	0	0	0	1.46249126	0	14.2092931	6.89378	0.01709367	0	0	0.0819559	17.1140553	2.61924763	1.30490793	0	0.32003788
0	0.009413	3.14314467	0	2.868655	24.1543942	0	0	0	0.87070187	0.32896693	10.5581154	9.16948778	1.05985492	0	0.60873157	0.60873157	6.31233522	9.85507085	4.01131798	0.32896693	1.61901515
0	0.34514333	2.24262972	0	3.00855351	32.0499783	0	0	0	0.8990278	0	5.15164231	17.3774829	1.23836614	0	0	0.04651743	20.2475838	2.09553894	1.37785362	0	1.553125
0	0.7953985	2.94585366	0	1.158105	17.3444635	0	0	0	0.28179435	0	2.10417366	9.35727203	1.55254947	0	0	0	9.16638117	3.16674344	0.68087055	0	1.16719697
0	0.112956	2.88207021	0	6.56050497	32.1829598	0.00487266	0	0	1.47420779	0.22156561	12.6482051	7.21800621	3.75843095	0	0	1.40068717	12.6821372	6.61508816	2.92672973	0.22156561	2.00494318
0	0.009413	0.169434	0	0.93212277	0	0	0	0	0.36741959	0.1503884	4.20639018	0.00922514	0.37223714	0	0	0.34098238	1.44510881	0.66922506	2.13253621	0.1503884	0.01882576
0	0.160021	1.96071164	0	2.89071191	20.8895378	0	0	0	1.6629607	0.1445706	16.9871029	2.28846527	1.0007151	0	0	0.08545538	9.56408308	5.65540168	4.97134313	0.1445706	4.22638258
0	0.0988365	1.00340671	0	2.99682517	22.1377876	0	0	0	0.99603598	6.91212125	12.5579817	1.73029819	0.13636403	0	0.43888938	0.57382866	1.81997654	8.36646458	3.66437401	6.91212125	0.8000947
0	0.0329455	1.41039144	0	3.02275178	16.9449808	0	0	0	1.1383681	0.96223352	9.71771571	2.15201929	0.79127357	0	0.90804598	1.97209814	4.76386364	2.17576187	3.74928491	0.96223352	2.20261364
0	0.01255035	0.34978339	0	0.56103493	17.004762	0	0	0	0.61987463	0.23242694	5.35861637	4.32161217	0.0022868	0	0	0	6.13019918	2.5372534	1.01506276	0.23242694	0.10354167
0	0.065891	2.06604869	0	2.0851305	23.9531357	0	0	0	3.53540912	0.19726267	15.6718502	0.28399638	0.41508452	0	0.05506257	0.08946498	5.82401945	3.83770018	6.61974648	0.19726267	0.64007576
0	0.0800105	1.01339663	0	0.86953331	13.6848767	0	0	0	0.88379113	0	8.25649341	0.08185863	0.66541186	0	0	0.11986694	3.46891416	2.46471913	2.95026367	0	0.87539773
0	0.037652	0.51051682	0	3.16137165	15.2563945	0	0	0.25260636	4.17318775	0.40961957	8.45750214	1.20434212	0.52032231	0	0.19564654	2.73712795	1.66024065	2.5899741	3.19482387	0.40961957	0.86598485
0	0.037652	0.70222722	0	0.91793742	10.2155183	0	0	0	1.47689049	0.01022964	6.34925044	0.07759044	0.50669253	0	0	0.54624233	1.69920325	0.98949632	3.69859152	0.01022964	0.50829546
0	0.131782	1.58640556	0	1.39866407	16.0395472	0	0	0	2.84205493	0.15632716	10.5405996	0.49031278	0.22465754	0	0	1.26997212	3.94447802	2.25794136	3.78317842	0.15632716	0.62125
0	0.02510071	2.44044852	0	6.37561574	11.8657483	0	0	0.15525641	8.34432522	1.21701128	13.5968949	1.32642796	1.91672336	0	0.47667742	3.12695985	5.16699224	4.23961251	4.30648163	1.21701128	2.14613636
0	0.09413	2.65671532	0	9.52571673	23.1363503	0	0	0	5.16184649	0	3.47010986	11.9927639	4.66547022	0	0	4.69789227	5.89922977	4.67704376	4.85417814	0	2.88034091
0	0.141195	2.61297365	0	4.99496124	14.5262434	0	0	0	3.85672768	0.02046217	5.74965096	4.11635707	2.06177613	0	0	3.77406142	0.54712315	3.2115995	4.39500011	0.02046217	2.76738636

0	0	0.20839655	0	9.47437066	6.08203	0	0	0	0.23647948	0	0.02424313	5.72453845	3.59424561	0	0	1.91329101	4.21464214	2.27404937	0.94104467	0	1.58136364
0	0.0611845	1.56754419	0	12.8910274	4.65242171	0.04672348	0	0.00118012	8.74554519	2.57967615	11.7874403	1.475338	4.73879268	0	0.16821915	3.09916025	1.8529184	7.22032615	5.82916614	2.57967615	2.18378788
0	0.065891	13.6033149	0.0047065	7.07784503	3.238568	0	0	0	0.05818564	0	2.48855052	1.55102082	9.21018654	0	1.31962096	8.53335263	3.13886389	0.93781843	0.63972293	0	6.75844697
0	0	0.14719599	0	8.8546884	3.2009273	0	0	0	0.15766681	0	0.56795677	2.15838397	4.08593204	0	0.07567345	1.70517739	0.93147899	1.66143803	2.51417837	0	3.33215909
0	0.0047065	0.39441204	0	6.92350984	0	0	0	0	0.09726767	0	1.43955772	7.08823873	3.02701258	0	0.34767538	1.22820856	1.8282778	4.89181488	3.6065078	0	0.08471591
0	0.009413	3.8663476	0	10.0351122	0.64777638	0.00237399	0	0.02420488	3.39016615	0	3.30257525	3.40217346	4.30253445	0	0.00171372	3.0990665	3.26040078	1.55923453	3.08858135	0	3.38863636
0	0.037652	0.047065	0	1.14101561	7.34101522	0	0	0	0.94657957	0	0.53356068	3.34222057	0.40031858	0	0	0.67289701	0.22983291	0.73396957	2.63940034	0	0.10354167
0	0.0235325	0.16839371	0	1.84910278	2.89713883	0	0	0.16725661	2.92160223	1.89916421	3.10536571	1.00112972	0.26882353	0	0	0.53733177	0.04546513	1.28100405	2.511518	1.89916421	0.23532197
0	0	0.20555567	0	1.54675171	8.60198281	0	0	0	1.09120719	1.08120944	1.69877231	4.59226117	0.78524115	0	0	0.13953881	0.85262486	2.84053962	3.24357133	1.08120944	0.18825758
0	0.037652	1.00078951	0	3.00104522	10.9154283	0	0	0	4.6153229	0.15810154	4.34304138	3.05860225	2.29765532	0	0.09670505	3.43426714	1.57502482	1.75724731	2.93275968	0.15810154	0.82833333
0	0.0329455	1.05979284	0	9.18316303	5.97294977	0.245094	0	1.49861053	7.70424081	7.71809497	10.1325442	2.80846006	1.54001217	0	1.87287681	3.91567055	1.28064079	1.98924478	7.2954603	7.71809497	2.29674242
0	0.0329455	6.04937473	0	5.18640742	5.31875521	0	0	0	2.45486944	0	2.1697477	8.72421225	2.09570749	0	0.45475889	3.3675104	1.60927098	1.52733203	6.48555402	0	3.97223485
0	0.94443641	7.47210415	0	0.45639639	10.7347658	0	0	0	0.10778245	0	0.64932068	10.0044291	2.10664565	0	0.84081707	3.92719151	0.1983407	2.11119898	6.52366424	0	4.66878788
0	0	1.041282	0	10.6001353	0.36301979	0.02128644	0	0	0.1459015	0	0.02128644	0.40803126	7.28787613	0	0	4.16398956	0.43545064	0.56089464	2.55685899	0	0.92246212
0	0.009413	12.2960328	0	7.42824326	0.78546914	0	0	0	0.216499	0	0.20030935	4.7816582	6.19680569	0	2.49177205	4.47191169	0.19164866	1.253542	5.26167089	0	5.280625
0	0	8.91839311	0	6.35978764	0.86118937	0	0	0	0.018826	0	0.15241712	1.70365104	6.23789351	0	0.66876364	3.35973499	0.42666542	2.83454323	1.47301804	0	6.50429924
0	0	9.56619215	0	1.18898679	0.41690986	0	0	0	0.037652	0	0	2.5585749	4.67894592	0	0	3.64830688	0	1.21428167	2.37493227	0	4.44287879
0	0	0	0	29.0746448	0.02397691	0.21268481	0	0	0.55728869	0	0.17641625	0.11073821	15.6604603	0	0	9.75374122	4.22887131	1.96500226	0	0	0.34827652
0	0	0	0	17.8993348	0	0	0	0	0.630671	0	0.00169481	0.27763493	8.57245896	0	0	3.88235873	1.89247952	3.05192564	0.02502481	0	0.59301136
0	0	4.3934799	0	28.1167353	0.61725269	0.21019635	0	0	0.79328189	0.18552424	0.20854865	1.02544323	21.0921099	0	0	13.7396174	5.68750627	0.18552424	2.71345392	0.18552424	2.11789773
0	0	0	0	27.7018657	0	0	0	0	0.46751233	0	0	0.25305476	12.9517845	0	0.15076074	6.21072057	2.09147389	3.27894411	1.62370069	0	1.4213447
0	0	13.7567102	0	13.5918467	0	0	0	0	0.01647275	0	0	0.30927465	11.9907575	0	0	1.90002173	4.64555959	3.59317081	2.16128002	0	5.26179924
0	0	1.24891319	0	3.52435167	0.00018204	0	0	0	1.41195	0	0.00018201	0	2.54238356	0	0	2.12187368	0	0	0.42069189	0	0.79068182
0	0.58046833	13.6392373	0	4.12245077	5.2972997	0	0	0	0.131782	0	0	5.05340851	7.59160591	0	0.91113024	4.23547719	1.44401453	2.86557265	4.09995005	0	8.55630682
0	0	2.92019498	0	3.96931769	3.44065993	0	0	0	0.07687252	0	0.20968988	1.73587209	3.41454844	0	0	0.16712177	0.99330359	1.98307875	2.2166063	0	0.19767046
0	0	0	0	14.2716193	0	0	0	0	0.423585	0	0	0	8.17199519	0	0	5.641356	1.63875551	0.89188368	0	0	0.23532197
0	0	0	0	34.6968195	0	0	0	0	1.39939808	0	0	0	15.9241013	0	0	0.48848875	10.9628169	4.47279568	0	0	1.65666667
0	0	0	0	9.90436231	0	0	0	0	1.826122	0	0	0	6.56275003	0	0	4.83205194	1.64733836	0.08335973	0	0	0.03765152
0	0	0	0	28.4265486	0.09994924	0.00989487	0	0	1.50764821	0	0.00989483	0.10051746	14.3932476	0	0	6.77801753	7.33166061	0.38408689	0.00989483	0	0.48005682
0	0	0.34712833	0	24.5302633	0	0	0	0	0.00570321	0	0	2.77447782	8.3685267	0	0	2.99166514	5.7569954	0	2.39434398	0	0.06589015
0	0	0	0	17.775862	0.0074462	0	0	0	1.2942875	0	0	0.00744617	10.4591214	0	0	9.12661228	0.94796505	0.39199019	0	0	0.1788447
0	0	0	0	36.5907147	0	0.03611206	0	0	0.574193	0	0.03611213	0	16.8987186	0	0	8.61845264	5.35026823	2.96610982	0	0	0.32945076
0	0	0	0	33.3345423	0.01256669	0.01448516	0	0	0.70362175	0	0.01448508	0.01256669	17.1230031	0	0	13.0304912	1.20116427	2.64069464	0.27770474	0	0.21649621
0	0	0	0	24.3066896	0	0	0	0	0.67616717	0	0	0.09779401	13.5946987	0	0	2.84767675	6.42663326	4.33562811	0.08255463	0	0.07530303
0	0	0	0	35.9695421	0	0	0	0	1.01974135	0	0	0	18.1300032	0	0	6.30049553	9.44747987	2.38202776	0	0	0.09412879
0	0	0	0	28.9098189	0	0.02087689	0	0	0.72166271	0	0.01853957	0	14.7173546	0	0	2.60203555	8.37500749	3.75885113	0	0	0.03765152
0	0	0	0	23.4155433	0	0.01732607	0	0	0.555367	0	0.01732607	0	12.1998759	0	0	6.82979032	1.29261527	4.09479638	0	0	0.27297349
0	0	0	0	23.299349	0	0	0	0	0.9930715	0	0	0	11.7307651	0	0	4.7201174	2.94260261	4.06804512	0	0	0.06589015
0	0.0047065	1.91342392	0	2.9162939	28.1933772	0	0	0	0.26451537	0	3.07810679	18.4597966	1.22973689	0	0.0007994	1.10881033	16.188703	1.18516125	4.2849657	0	0.37651515
0	0.037652	0.7189419	0	22.0450163	14.8167129	0	0	0	0.21022335	0	2.0516973	9.48495659	10.5216335	0	0.11220448	3.98871703	8.6035912	6.1708705	3.29510865	0	4.62172349
0	0.122369	2.5457992	0	6.87820524	0	0	0	0	0.08063803	0	2.14713595	6.61788756	5.1479765	0	0	0.04616517	10.5095638	2.10446031	1.25281076	0	2.73914773
0	0.018826	2.25453785	0.02563925	6.97652383	13.052724	0	0	0	0.30741483	0	2.5645014	10.0111269	4.01547226	0	0	0.37420782	14.7829166	0.64555032	0.78842578	0	1.91081439
0	0.0047065	3.77832544	0	8.58360818	13.3465858	0.0191516	0	0	0.281856	0.03690352	2.33796761	9.75900093	5.63264036	0	0	3.38455366	10.0215485	1.89500516	2.42850154	0.03690352	2.70149621
0	0	1.06301114	0	7.34441684	9.28656802	0	0	0	0.3749723	0	2.59904237	8.16989337	3.17004427	0	0	0.95051524	4.83081586	5.27152914	2.88611976	0	3.82162879
0	0.009413	0.53484738	0	5.13911941	3.36149705	0.21811486	0	0	12.2472958	2.60958136	23.5986778	3.57577766	2.29955321	0	0.77325896	4.59758302	2.52893513	4.41336079	17.9341297	2.60958136	2.77679924
0	0	0.60170554	0	0.95096262	37.2078816	0	0	0	0.50987052	0.60638765	17.9823856	0.97243575	0.39669043	0	0	0.0539446	2.24660697	8.22647864	8.82448157	0.60638765	0.81892046
0	0	3.06928087	0	1.14875901	10.3000662	0	0	0	0.2355811	0.06848225	11.4216312	1.43315296	1.07918147	0	0	0.51428187	1.56838889	4.49647182	7.35482301	0.06848225	2.47558712
0	0.0047065	3.48344016	0	2.41967793	1.00452265	0	0	0	0.33294637	0	1.42593346	10.6143825	2.20061367	0	0	2.24109838	4.31170797	0.93609505	6.75202817	0	0.92246212
0	0	8.4012566	0	6.25730263	6.71398945	0	0	0	0.06280793	0	4.035991	4.07465306	2.79464978	0	1.24875107	2.74981927	0.38233949	2.87714439	4.89599068	0	4.82880682
0	0.357694	3.81082242	0	1.9346104	10.5640263	0	0	0	0.0611845	0.34428032	6.70625362	2.85513115	0.86480566	0	0.06105341	0.99517994	2.81536594	4.51549111	2.10015344	0.34428032	2.0425947
0	0.71225033	4.39439103	0	1.49810189	0.75151793	0	0	0	0.05540918	0	2.84964122	5.77572962	0.20213724	0	0.98118245	1.31706031	0.05689877	2.1076855	5.34586351	0	2.70149621
0	0	3.91085035	0	15.0759601	0	0.03166168	0	0	0.09361621	0.55382554	5.29356545	0.18104842	5.7605111	0	0.7217026	3.59315664	4.31313921	2.40790641	0.9209227	0.55382554	5.68537879
0	0.291803	7.71294057	0	1.46930453	2.05259246	0	0	0	0.07690991	0.00246282	4.10050983	1.66476511	0.34528508	0	1.35146557	1.44286909	0.1339663	0.69686414	3.83686048	0.00246282	2.59795455
0	0	3.35560662	0.08810432	1.70350172	0	0	0	0	0.60891213	0	0.57749399	1.57395981	3.32178245	0	0	1.66414329	0.30664154	0.39196327	3.11048815	0	1.29897727
0	0	1.47411687	0	3.54110783	0	0	0	0	0.26244236	0.12460883	6.20440108	0.70227546	2.01228796	0	0	0.35886316	0.3810211	5.34395471	2.83512553	0.12460883	1.74138258
0	0	0.08112745	0	7.27734984	0	0	0	0	3.17892443	0.04389176	3.28489783	1.29478562	2.17047662	0	1.00891964	1.33980623	1.83402442	1.03601191	2.54031752	0.04389176	3.11566288
0	0	3.0278299	0	26.6698523	0	0.01162472	0	0	4.6191326	0.39422101	4.06437598	0.47397939	13.6853052	0	0.13617139	8.25913018	0.08659497	5.31520223	4.56273319	0.39422101	12.7732765
0	0	15.5827866	0	6.78119595	0.31404655	0	0	0	0.1553145	0	0	1.07820239	10.2114127	0	0	3.54063341	1.32953904	4.48703811	1.93240457	0	9.65761364
0	0	15.3766243	0	3.31589423	0.93123571	0	0	0	0	0	0.16724279	3.68140007	6.91051581	0	0.08692926	7.3644065	0.01852301	1.04219881	2.33403035	0	7.97270833
0	0	0	0	38.6910044	0	0	0	0	0.2023795	0	0	0	18.8467054	0	0	12.9794864	0.21310251	5.51206009	0.1420564	0	17.7997538
0	0	0.009413	0	19.2481749	0	0	0	0	0.056478	0	0.69597366	0.02658855	8.76209022	0	0	4.5286185	2.41030108	1.86652883	0.67920402	0	4.63113636
0	0	0	0	26.0951838	0	0	0	0	0.065891	0	0.00649448	0	12.9584393	0	0	10.6973138	0.32985452	0.73900791	1.1987575	0	2.6167803
0	0.4941825	1.74374812	0	3.5123056	24.0015586	0	0	0	0.61806391	0.19624935	13.1208524	0.92765022	1.54184785	0	0.42979636	2.08350417	1.68886905	6.49464534	5.3233319	0.19624935	2.55089015
0	0.009413	0.36087595	0	2.34386017	10.7160809	0	0	0	0.18249158	0.00288771	3.8367454	3.57377315	1.23461403	0	0.16625414	0.71884852	1.54311359	2.15599028	4.22718018	0.00288771	1.74138258
0	0	0.17684174	0	11.8771187	1.28090598	0.00787123	0	0	0.08717913	0	0.64692088	0.58058187	6.02022821	0	0	3.61312808	1.88124571	1.41573461	0.33762256	0	0.05647727
0	0	2.85043396	0	35.5192327	0.09371569	0	0	0	0.4471175	0	0.07381933	0	19.4362696	0	0	7.61489819	3.00146012	8.16377418	0.7299564	0	3.10625
0	0	0	0	11.076901	0	0	0	0	0.065891	0	0.07725351	0.0243539	5.22201484	0	0	0.89717269	1.65558935	2.60178617	0.16907403	0	0.73420455

0	0	0.00390445	0	31.0365567	0	0	0	0	0.075304	0	0	0.10831438	14.1864844	0	0	8.56186404	2.31907205	1.98375542	1.43010725	0	4.63113636
0	0.02980783	7.62487103	0	3.14797902	12.3806749	0	0	0	0.30754952	0	5.67137459	7.78080611	4.50346105	0	0	1.97682666	1.13479102	6.62780407	8.21622	0	4.49935606
0	0.0047065	4.47864209	0.01595653	3.24757054	6.71376853	0	0	0	0.47091819	0	5.0848781	5.76351027	2.23079645	0	0.31399472	2.37742586	1.9458328	4.89833052	3.85759564	0	3.60513258
0	0	0.62492443	0	4.05580861	11.6824352	0	0	0	0.66213187	0	3.25034256	6.01124313	1.95777314	0	0	3.12271132	4.51353236	0.50729925	3.0758159	0	1.95787879
0	0.0141195	3.35438684	0	5.55217887	21.0171465	0	0	0	1.27508005	0.18888339	12.2443937	1.12467903	3.50618437	0	0	0.70807334	5.51828798	4.71406708	5.93482868	0.18888339	2.98388258
0	0.05490885	2.84174647	0	2.08612973	12.3843188	0	0	0	0.5177868	0	5.04129253	4.11524894	1.07551445	0	0.05304435	0.72254993	4.08457736	3.77138717	1.65354146	0	1.9955303
0	0.0423585	1.95796185	0	4.11495723	8.64707544	0	0	0	0.16629633	0	3.43986139	3.95426316	2.29201972	0	0.09960207	1.49940717	3.09789127	1.83765275	3.25119308	0	1.553125
0	0.0611845	2.68840024	0	8.92320773	8.78939433	0	0	0	1.45840902	0.49238715	12.5175556	0.74042175	4.38087044	0	0	0.42247461	1.29700918	12.3461593	3.5732047	0.49238715	4.73467803
0	0.0235325	3.11437093	0	5.72060049	20.1119303	0	0	0	1.03740898	0.22489921	13.3693416	1.839506	3.46472392	0	0	0.0695911	9.53339487	6.39999183	2.67059366	0.22489921	2.00494318
0	0.0423585	2.61190093	0	8.2786376	12.8924729	0	0	0	2.01037222	0.04586748	4.40299017	10.5117926	4.27121241	0	0.08379805	1.22396687	11.7536747	2.83944444	3.36890912	0.04586748	2.174375
0	0.1741405	4.35628762	0.009413	3.97433178	14.6730059	0	0	0	1.62701882	0.72858046	11.2608939	7.11670344	1.82272683	0	0.10585036	1.3809181	12.1165222	3.65682693	3.04605686	0.72858046	2.59795455
0	0.10981833	2.96348426	0	1.23795525	30.0426997	0	0	0	0.11452421	0.00252219	1.470019	16.0347615	1.27876603	0	0	0.30598223	7.88098626	7.86115098	2.73542703	0.00252219	1.10130682
0	0.20081004	1.10149525	0	4.26330902	30.6159743	0	0	0	0.14997881	0	4.31259835	13.3365371	1.18271632	0	0	0.5808091	5.96802621	7.71500328	4.56801319	0	0.09412879
0	0.367107	2.0657715	0	4.02261602	19.3040747	0	0	0	0.98614387	0.13622183	4.2732151	13.0298038	1.68329719	0	0.67883232	0.72419965	8.27981899	7.10221707	2.88008035	0.13622183	1.90140152
0	0.122369	3.04489094	0	4.54811893	18.3191546	0	0	0	0.69079962	0.11117729	11.8743821	0.22910015	3.34223201	0	0	0.46393475	4.57307833	6.87593306	3.53276811	0.11117729	3.04977273
0	0.084717	12.7743606	0	14.2631353	3.83539614	0	0	0	0.19981155	0	1.41009762	7.82085356	14.6645185	0	0	0.18764893	15.1309417	7.59540809	0.98147094	0	9.95882576
0	0.131782	12.722227	0.00384895	15.3924533	11.3451857	0.00109048	0	0	0.42386592	1.18826126	7.67550047	13.2638077	8.56686976	0	0.33021195	1.79746098	17.0890557	9.968851	0.65081022	1.18826126	9.70467803
0	0.018826	6.48713293	0	2.66946986	2.87990246	0	0	0	0.26255626	0.05566098	4.32095291	3.75059981	2.16942989	0	0.18390893	1.14489585	3.93994389	2.70801165	2.44813121	0.05566098	2.50382576
0	0.2306185	6.72936832	0.00401483	8.2813212	8.14697348	0	0	0	0.27250586	0	1.90065981	14.0598619	5.03752663	0	0.21752517	0.59228846	13.552088	4.7643567	2.08931513	0	3.58630682
0	0.141195	3.75291744	0	6.94170138	26.3764364	0.01114195	0	0	0.48229056	0	1.28769496	18.1182103	3.82489486	0	0	1.47924245	15.7145787	1.25852988	4.77844906	0	2.89916667
0	0.15688333	3.15931547	0	9.37078294	12.8301672	0.21622161	0	0	0.89501816	0.282696	10.6108076	9.93483021	3.18830051	0	0.40756083	1.17546837	13.9324228	3.60208609	5.02396107	0.282696	3.69926136
0	0.53284517	8.26905436	0.02657116	3.61112958	26.9614791	0	0	0	0.22166594	0	5.91376819	13.8247196	2.24399126	0	0.33073816	1.27626188	1.78310397	14.2820754	4.64103782	0	5.66655303
0	0.0141195	1.50757399	0	0.98225493	17.8337093	0	0	0	0.20421434	0.1135338	9.20624027	0.48896144	1.15835019	0	0	0.41030997	0.82351403	6.52603415	3.09369374	0.1135338	0.73420455
0	0	0.342215	0	0.72618249	0.40699245	0	0	0	0.05580439	0.44783496	7.69547508	0.38541829	0.24960992	0	0	0.23645034	0.06160447	6.31918525	1.71326323	0.44783496	0.08471591
0	0.44084217	8.78846048	0	1.50565379	1.97645144	0.19629752	0	0	0.144904	0.3821075	10.4614356	8.98936391	0.5906856	0	0.66493475	1.20212154	3.61401708	7.08077108	8.1445754	0.3821075	5.57242424
0	0.056478	10.8724748	0	4.79014094	0.16447767	0.06033629	0	0	0.08966827	0	0.35111606	6.79018709	4.19814319	0	0.19350975	2.93386653	1.02157625	3.79797598	3.58602757	0	3.69926136
0	0.0329455	10.4060668	0	9.73763764	3.39725299	0	0	0	0.21447406	0	0.49704966	7.1330048	8.17575972	0	0	1.94606326	6.69636531	5.32768093	1.83570468	0	4.36757576
0	0.122369	19.2262957	0	4.48900553	0	0	0	0	0.36730561	0	0.99435598	11.9271493	6.27813657	0.07939584	0.10064467	0.26128988	4.59177763	4.97192621	9.45404401	0	10.325928
0	0.047065	10.9427808	0	17.7908772	0	0.01823624	0	0	0.19439714	0	1.67489496	11.5672995	6.01094008	0	0.86079184	1.12849278	5.06062065	6.10646321	6.95755786	0	11.7378599
0	0.056478	4.47480846	0	7.33494277	7.3095147	0.05661872	0	0	0.12786106	0.06639207	3.79266377	1.33950245	4.89823013	0	0	0.73822585	0.13939177	7.5672031	1.58557563	0.06639207	7.51147727
0	0.01243291	3.75651151	0	1.25922361	2.27890953	0	0	0	0.06016268	0.29949353	1.9123319	0.76609298	1.47921919	0.19334852	0.29949353	1.39078846	1.32609603	1.3015126	0.33259549	0.29949353	2.3532197
0	0.112956	11.4072657	0	0.8626386	0	0	0	0	0.09534128	0	0.46149739	3.47379988	4.66154567	0	0	2.03203174	0.23334634	2.58800282	3.74346203	0	4.18873106
0	0	13.8088019	0	1.22837449	0.69226063	0	0	0	0.0800105	0	2.03889763	4.76583297	4.75271589	0	0.21022334	2.7185864	1.35165811	2.74033886	4.74686312	0	7.05024621
0	0.018826	6.08404865	0	10.5894214	8.91028967	0	0	0	0.49155148	1.49265645	2.81507016	5.95277819	5.87629799	0	1.4059177	2.10752941	5.18892033	4.98801673	2.35967988	1.49265645	4.64054924
0	0	12.4612827	0	8.45874554	5.2985526	0.00777115	0	0	0.17727691	0	0.50226015	4.58900293	9.16175688	0	0	1.50518578	6.71531771	4.40937383	1.62314264	0	7.84092803
0	0.028239	2.07602354	0	1.88842591	0.11141871	0	0	0	0.272977	0	4.54777976	1.8608519	0.42150959	0	0.61148954	2.55175189	0.62407085	0.72572612	2.9285924	0	1.17660985
0	0.103543	1.83164601	0	2.21628849	10.8413392	0	0	0	1.0911391	1.02460569	8.79692136	5.30094382	0.41219655	0	1.73943069	2.89993319	1.7879673	5.11121105	4.71095018	1.02460569	2.56030303
0	1.88421885	6.16722056	0.00113799	1.20225961	11.0638369	0	0	0	0.15025918	0.07283846	0.91717039	9.08124986	1.25553587	0	0.78928907	1.45731326	1.529584	3.11924443	5.14781444	0.07283846	3.5486553
0	0.065891	2.96915888	0	7.63319038	0.98391094	0	0	0	0.10197291	0	0.23584484	0.609191	5.66052613	0	0	1.84547376	3.51603778	0.9578781	0.18617233	0	0.71537879
0	0.0141195	1.26094587	0	2.38674854	3.68922017	0	0	0	0.18102019	0.03241925	1.09217361	4.10003978	1.4441128	0	0	0.24377938	3.81478726	1.49668664	1.08107291	0.03241925	0.87539773
0	0.33102321	5.63351099	0.03446211	2.92029332	14.9037862	0	0	0	0.13910414	0.27682744	2.00159065	8.48734924	3.00498194	0	0.82381681	2.93001606	3.06653181	4.56905062	2.92832334	0.27682744	3.11566288
0	0	5.51038868	0	2.61302513	0.94913788	0	0	0	0.02461852	0	0.01359654	3.00265713	3.78745922	0	0	2.89377313	0.76616904	1.4581359	1.68563482	0	3.35098485
0	0.14276383	4.60982682	0.05096162	4.78928507	5.60234319	0	0	0	0.40332041	0	0.68941067	6.98863126	2.64104933	0	0	0.32648	3.96228755	2.91019525	3.12012846	0	4.57465909
0	0.13612344	7.15246937	0	5.88781731	10.6546809	0	0	0	0.45713974	0.00402179	1.41552372	9.64596878	2.64936964	0	0.69374245	3.43039366	1.95653327	4.03670848	4.28722672	0.00402179	4.97
0	0.0611845	2.62769142	0	5.06552336	0.62690382	0.15419514	0	0	0.47284925	0	0.77381454	6.63223025	3.10479858	0	0	1.28887202	4.2033873	1.23034147	3.78824257	0	4.20755682
0	0.45095133	3.26328591	0	4.68030029	7.15261554	0.18908182	0	0	1.92094882	0	5.90883287	5.14407456	2.48169443	0	0	0.26627508	7.12530465	2.97109242	3.17192972	0	2.6638447
0	0.37652	9.69211343	0.05468195	4.53568772	0.43313919	0.01130808	0	0	0.15714152	0	0.39092141	4.17374913	5.13269918	0	0.10202628	0.52877635	1.05243135	6.29985351	1.81630851	0	5.58183712
0	0.02980783	24.5594192	0	11.4186823	0.19843493	0	0	0	0.67303522	0	1.66475625	16.7545256	10.84952	0	0	1.14191291	4.13603591	18.4149726	5.57588046	0	15.6536174
0	0.09413	11.1409213	0	9.98075107	6.40657362	0	0	0	0.83439699	0	3.22366597	12.4979741	9.46390753	0	0	0.96257449	15.6681744	6.60038035	1.95441833	0	4.70643939
0	0.178847	2.5504022	0	9.18814521	15.3185467	0	0	0	0.27527882	0	3.39233109	10.3314055	4.19252589	0	0.02450424	0.37161265	7.13391379	6.96749655	3.44323952	0	2.76738636
0	0.13828028	4.37771828	0	11.6937189	11.3338296	0	0	0	0.37570617	0	2.58930786	9.40619843	5.49843606	0	0.84456565	1.73898882	6.37078538	5.10504944	4.2791187	0	3.17214015
0	0.10696254	6.31642784	0	5.64887252	17.5292946	0	0	0	0.06305052	0.16684203	5.3626411	8.75247031	2.99179337	0	0	0.02280197	7.88935524	6.24177333	2.95297424	0.16684203	3.5957197
0	0.018826	2.52432495	0	8.35247603	14.4233614	0	0	0	0.57746004	0	1.87012789	10.3720965	4.15648724	0	0	0.57836684	8.20235034	3.2722626	4.34573185	0	1.76962121
0	0.018826	19.4102434	0.009413	11.0501705	0.00475778	0	0	0	0.28636292	0	1.24211465	7.15508949	12.8943582	0	0	1.45148275	8.95029916	8.28746684	2.60231362	0	10.6836174
0	0.028239	9.33746877	0	35.141672	4.74243029	0	0	0	1.26376454	0	0.57255646	6.47474873	23.6620839	0	0	2.23828888	20.749183	6.5101077	1.2118095	0	8.54689394
0	0.06589028	1.78383153	0	8.35369836	10.9596762	0	0	0	0.44615418	0	3.05519225	9.0274366	5.06618557	0	0.05364532	0.83337715	13.3744666	1.97106739	0.96990326	0	1.2425
0	0.056478	23.1664235	0	5.89652537	1.26335035	0	0	0	0.19025421	2.45748427	8.75016992	8.15804833	8.77367153	0	0.41056982	2.08734773	6.04126232	14.224219	3.32906075	2.45748427	15.0135417
0	0.009413	0.63765772	0	34.6996469	2.03530843	0	0	0	0.40632783	0.01709597	1.39091319	4.08978066	16.2759216	0	1.26220006	6.36883912	6.40567113	5.1645948	3.81751042	0.01709597	5.43123106
0	0.018826	1.00197211	0	5.60638065	12.1762222	0	0	0	0.61159253	2.00126619	8.29522351	3.6018183	2.55805301	0	0.03713845	1.49234025	4.00869841	3.54426605	5.40979011	2.00126619	3.52041667
0	0	3.46537243	0	43.2823342	0	0	0	0	0.87854635	0	0	0.3576153	25.3862619	0	0	1.83513475	10.9515026	12.4184975	0.5387424	0	10.7306818
0	0	0.009413	0	40.5423955	1.01704201	0	0	0	0.88659501	1.6353603	1.64545206	0.29776008	22.4443897	0	1.68954639	8.246074	9.32757253	4.62081479	2.19314052	1.6353603	11.3895833
0	0	0.009413	0	16.8064083	0	0	0	0	0.2741747	0	0	0.10583235	9.40640199	0	0	0.56708246	3.08143234	5.76698944	0.0967301	0	3.34157197
0	0	0	0	5.84207545	0	0	0	0	0.72166333	0	0.02102607	0	3.93920133	0	0	2.90447752	0	0.61917355	0.43657634	0	0.4894697
0	0	0	0	31.0338421	0	0.0094231	0	0	1.17349743	0	0.00814714	0	19.742754	0	0	8.9493896	4.97561593	2.83243608	2.99345957	0	3.20979167
0	0	0	0	94.8964495	1.75338156	0	0	0	0.50569142	0	0.01002641	1.8492815	42.6293044	0	0.01321088	4.34184795	25.3959925	10.6604616	4.09031022	0	3.17214015
0	0	0	0	29.1154288	0	0.02654193	0	0	0.103543	0	0.02654196	0	14.930037	0	0	5.09958617	4.16488356	5.32331203	0.36879717	0	1.90140152
0	0	0	0	39.6369674	0	0.02250795	0	0	0.58802321	0	0.02337252	0.06372082	22.704712	0	0	1.94999713	12.9956338	7.23928251	0.6068919	0	2.77679924

0	0	0	0	40.6378552	0	0	0	0	0.41641183	0	0	0.14578805	23.116545	0	0	0.95872666	20.8072795	1.13696482	0.35936198	0	0.02823864
0	0	0	0	29.700271	0	0	0	0	0.5977255	0	0	0	17.6760865	0	0	1.02662957	15.0923363	0.90384748	0.65327318	0	0.03765152
0	0	0.0169434	0	0.0018826	0.009413	0	0	0	0.009413	0	0	0	0	0	0	0	0	0	0	0	0
0	0	5.91242297	0	21.6045124	0.84853227	0.00693865	0	0	0.21231195	0.68942867	0.71198047	0.82946676	14.264605	0	0	0.25323495	11.0060739	4.0852689	0.46147439	0.68942867	9.85528409
0	0	10.0243714	0	31.3073963	4.07502638	0.0018372	0	0	0.45618967	0.61870354	0.85555211	5.33679526	23.1721928	0	0.21712487	4.09112052	14.6455554	5.20175642	5.42610783	0.61870354	9.94
0	0	0	0	28.3339388	0.77196498	0.00791148	0	0	0.211797	0	0.00879113	0.81839731	11.0275893	0	0	1.87403501	5.61155235	4.23626546	0.13292496	0	0.00941288
0	0	0.21748812	0	24.112679	2.00794378	0.01081305	0	0	0.61919689	0	0.01081305	3.15985999	15.5361601	0	0	4.7316081	8.57082851	0	5.40439651	0	0.23532197
0	0	0	0	42.5205191	1.60197934	0	0	0	0.4401225	0	0.00319649	1.62322328	23.0193193	0	0	1.10026221	19.1512862	4.26651849	0.1276722	0	0.00941288
0	0	0	0	42.752043	0.01058597	0	0	0	0.4023394	0	0	0.08503955	15.6824161	0	0	0.48115962	14.0552121	1.23108395	0	0	0.12236742
0	0	0	0	0.45877081	3.5561296	0	0	0	0.02355481	0	0.01878075	3.53741714	0.36464084	0	0	0.36464084	2.51923666	0.01878075	1.01818048	0	0
0	0	0.26475322	0	0.06627696	0.89695167	0	0	0	0.009413	0	0.14281353	0.87289326	0.19771111	0	0.14095247	0.31003861	0.90151823	0.00186106	0	0	0.01882576
0	0	0.20091165	0	0.35940608	0.45776063	0	0	0	0.9372544	0	0.484588	14.5647124	0.11947555	0	0	0.00261754	2.70850028	8.08905953	4.36859857	0	0.11295455
0	0.009413	3.13406316	0	0.68463321	17.8241987	0	0	0	0.13884175	0	1.0899867	9.55800719	0.95141948	0	0	1.03778231	0.67000866	5.97030293	3.92131947	0	1.43075758
0	0.009413	5.77445614	0	1.46416174	9.78388179	0	0	0	0.1006466	0	2.49023843	6.69427126	2.22811639	0	0.38906397	2.3760863	1.72868185	3.97320122	3.33465671	0	2.3532197
0	0.28239	1.96526171	0	0.55086209	0	0	0	0	0.009413	0	1.27011355	2.72411581	0.9488203	0	1.05685392	1.18780566	0.64810541	0.84573919	2.26139939	0	0.45181818
0	0	0.24059246	0	0.29650919	0	0	0	0	0.86776691	0.11376725	0.30328778	11.3171258	0	0	0	0.09312212	2.05757427	5.243751	4.22596619	0.11376725	0.03765152
0	0.018826	0.49082253	0	0.25476217	0	0.02425289	0	0	0.16534963	0.34066661	1.14231643	4.2700328	0.21838469	0	0.18758381	1.15207296	1.06726403	2.08752407	1.32387285	0.34066661	0.00941288
0	0.018826	16.0265226	0	0.81772986	5.45710612	0.11927646	0	0	0.06267997	0	0.35776719	3.82226823	8.38520047	0	0	1.89621641	3.29107672	5.68634206	1.6916007	0	8.33981061
0	0.00313735	4.58152112	0	0.79104425	18.3902383	0	0	0	0.40475806	0.44984086	1.1475974	10.6878863	1.72333494	0	0	0.53750919	3.22619245	7.57615979	2.21895718	0.44984086	0.65890152
0	0	4.93901234	0	2.26772671	7.24411773	0	0	0	0.1671459	0	1.61852987	5.85946213	0.11230877	0	2.05185538	2.24758305	0.82457529	2.00614069	2.51200174	0	3.67102273
0	0.0047065	0.32679095	0	3.96978185	7.20037563	0	0	0	0.17969419	0	0.23788915	5.93923533	3.04942314	0	0.25174116	3.01802146	1.40220834	1.0409342	3.76538363	0	0.49888258
0	0.3059225	2.09812736	0	6.6098746	3.35228422	0.16220275	0	0	0.1192185	0	4.76754531	2.60375815	1.42715909	0	3.82593834	6.88742994	0.07495731	0.82418685	1.01188846	0	3.35098485
0	0	1.32192194	0	2.27820251	4.61963714	0	0	0	0.09413	0	1.41660213	2.06081072	1.48837093	0	1.53616757	2.49970876	0.04786809	0.63547551	1.78273142	0	0.34827652
0	0	0.56274659	0	2.35817334	18.6273103	0.00834876	0	0	0.7471591	0	0.50251314	9.96323804	1.23599193	0	0	0.32107996	0.88351329	4.92848492	5.56866495	0	0.39534091
0	0	0.99755162	0	24.0328484	5.02782069	0	0	0	0.76203008	0	0.11211161	6.54030501	14.0086302	0	1.82032407	12.5158793	0.57063924	0.76403862	6.81048972	0	2.62619318
0	0	0	0	44.5738609	0.23442816	0	0	0	0.18999035	0	0	0.27381047	25.4199221	0	0	2.57086738	17.2384927	4.50509882	1.37927362	0	0.11295455
0	0.14945482	10.2390953	0	4.46174029	2.38835394	0	0	0	0.14196535	0	3.26569092	4.75414553	1.84440824	0	1.7575059	3.22254	1.15351659	1.60187705	3.88631105	0	5.11119318
0	0.3915808	3.04038965	0	1.30721592	13.6156114	0	0	0	0.9648325	0	0	9.4406827	0	0	0	0.87701976	0.69948458	2.58279536	5.28138301	0	1.35545455
0	0.4188785	3.53484127	0	6.60709293	11.413778	0	0	0	0.17947391	0	1.35745512	6.54420538	2.93129206	0	0.44053197	2.07243522	0.5149723	4.27167395	3.97387111	0	1.44958333
0	1.05359451	11.63268	0	4.99130421	1.06269787	0	0	0	0.09047656	0	9.1348574	2.05799686	0.53752787	0	1.24992415	5.25498803	0.26204548	3.10449673	3.10885188	0	8.03859849
0	0	11.3143024	0	1.76698738	2.08134571	0	0	0	0.1835535	0	0.80961611	8.26505217	3.21580881	0	0.46908558	1.1927979	3.20536741	4.3524937	3.53981808	0	6.35369318
0	0.37780016	13.4215751	0	8.4806616	0.42581993	0	0	0	0.150608	0.08351936	0.96663373	10.3056004	4.5663023	0	0.82640541	2.34070914	1.04772482	6.75774718	5.69235533	0.08351936	8.39628788
0	0	0.62913922	0	0.54247659	3.67458376	0	0	0	0.03932846	0	0.16031889	2.40130416	0.63730145	0	0	0.8673698	0.02494126	0	2.30661344	0	0.20708333
0	0.07687221	10.4985353	0	10.3140581	4.15911427	0	0	0	0.08715598	0	0.14287624	7.23959521	5.42112544	0	2.35240255	5.93391654	0.96357751	2.76564291	3.14045993	0	8.09507576
0	0.18826	11.8685263	0	3.34495208	5.08305304	0	0	0	0.195517	0	1.33067127	4.01286832	5.20076211	0	1.93158819	5.00847865	2.18653697	1.5057984	1.84348768	0	6.3913447
0	0.047065	2.55877393	0	43.4393807	13.480239	0.03246017	0	0	1.08083709	0	1.55055255	10.0494862	23.5805721	0	0	6.27374675	18.5591105	2.06190289	8.28585072	0	0.72479167
0	0.53026567	4.71162051	0	19.1923867	4.22481494	0	0	0	1.75115473	0	2.03113781	3.46292864	12.1532997	0	0	2.21360559	5.39712582	5.99202864	4.04460612	0	8.37746212
0	0	14.9926638	0	10.3801521	5.70526007	0	0	0	0.17440857	0	4.58117705	2.91649128	9.68961644	0	0.47194207	3.20694875	2.07087325	8.76521161	3.14425116	0	8.71632576
0	0.160021	10.6485743	0	2.64675187	0	0.00984803	0	0	0.77479304	0	2.20559729	3.65933464	4.21883636	0	0.94633921	2.26230468	1.92018555	2.4927073	3.40857076	0	5.93011364
0	0.865996	11.9952608	0	18.9543144	0	0	0	0	1.91142296	0	4.86323236	7.27903169	13.4224527	0	0.33162418	7.74471001	2.65888205	10.762144	4.39898074	0	12.9050568
0	0	0.0129638	0	34.0218774	0	0	0	0	0.4094655	0	0.35350506	0.61050384	17.030257	0	0	9.92919139	2.55415125	3.30311181	2.20781144	0	4.31109849
0	0	0.018826	0	42.7021577	0	0	0	0	0.451824	0	0	0.0933695	21.0343375	0	0	10.0892914	2.14393778	7.82177614	1.0727017	0	4.78174242
0	0	0	0	30.5137989	0	0.02434792	0	0	0.3435745	0	0.02434795	0	17.0155557	0	0	6.51692991	6.03937059	3.73120494	0.75239822	0	1.25191288
0	0	0.150608	0	12.4296792	0	0	0	0	0.13195719	0	0.61564382	0.67942565	5.70813253	0	0.4855878	2.72849906	0.8437854	2.95830633	0.47261121	0	1.60018939
0	0	4.28403363	0	34.1771845	0.01065955	0	0	0	0.0705975	0	0	0.13583789	20.2754582	0	0	7.5143418	6.8991794	5.23414157	0.76363335	0	12.6791477
0	0	1.86998274	0	3.32044198	0	0	0	0	0.00313735	0	0.38416838	2.2518178	1.17211574	0	0.9814294	2.21789089	0	0.02659673	1.56361429	0	1.90140152
0	0	0.9032209	0	19.3700288	0	0	0	0	0.17685844	0	0.04820683	4.1813222	7.17679797	0	1.64140713	5.59213042	1.17647462	3.65113798	0.98658397	0	8.55630682
0	0	2.54264413	0.00201207	21.8608149	0	0.02031983	0	0	0.27504436	0	0.20951268	1.10534364	13.3038263	0	0	4.11133766	0.77984475	7.31471667	2.41278352	0	10.5424242
0	0	0	0	32.1343545	0.05019453	0	0	0	0.16804272	0	0	0.15242656	16.5543838	0	0	5.99204109	2.12622059	7.06504019	1.52350848	0	8.62219697
0	0	0.0184753	0	37.6836457	0.03199725	0.01795629	0	0	0.49114984	0	0.01112671	0.28326756	20.3973005	0	0.12910578	4.64279713	5.44184919	9.84024066	0.76680776	0	0.43299242
0	0	0	0	35.0846899	0	0.01154552	0	0	0.2588575	0	0.01154549	0	22.4806837	0	0	2.03078099	16.1433867	4.27332737	0.04473417	0	1.7319697
0	0	0.00208613	0	41.8822396	0	0	0	0	0.235325	0	0.82222448	1.47030658	21.0041447	0	0.00186542	4.84451843	12.67915	4.28580121	1.48720608	0	0.01882576
0	0	0	0	15.6317484	0	0	0	0	0.2682705	0	0	0	7.54124778	0	0	2.05837418	3.07562835	1.07011283	1.33713242	0	0.15060606
0	0	0	0	26.0923147	0	0.00527641	0	0	0.22795366	0	0.00527641	0.00204166	15.1900353	0	0	1.91803893	7.1271206	5.7193671	0.43282669	0	0.00941288
0	0	0	0	40.6711455	0.01984438	0	0	0	0.508302	0	0.01984438	0.52516655	21.327433	0	0	8.09090702	7.14759706	4.79212547	1.84181434	0	0.03765152
0	0	0	0	6.2947382	0.03805671	0	0	0	0.06109036	0	0.0395982	0.00567478	4.50632434	0	0	0.00275879	4.11563371	0.00567478	0.42753004	0	0
0	0	0	0	13.6046954	0	0	0	0	0.404759	0	0	0	6.62025008	0	0	3.73685683	2.22945023	0.43139974	0.22254329	0	0.36710227
0	0	0	0	30.8856013	0	0.03076024	0	0	0.3341615	0	0.03076024	0.01531151	15.3953165	0	0	5.42886103	4.35642136	5.19526598	0.46083993	0	0.29179924
0	0	0	0	25.7373616	0	0	0	0	0.348281	0	0	0	14.2629155	0	0	5.17090373	4.4022658	2.83825902	1.85148696	0	0.10354167
0	0	0.018826	0	10.5656551	0.06233761	0	0	0	0.29818791	0	0	0.54247395	8.13532534	0	0	0	7.99333561	0.00222839	0.68223528	0	0.07530303
0	0	0.1284593	0	0.50773231	0	0	0	0	0.028239	0	0	0.43417499	0.48558361	0	0	0	0.88890705	0	0.03085155	0	0
0	0	0.018826	0	13.3510467	0.56606672	0	0	0	0.0894235	0	0.13179856	0.6982591	6.15995976	0	0	0.1969202	3.90297523	2.04990217	0.84021982	0	0.00941288
0	0	0.009413	0	32.0557565	0	0	0	0	0.26916884	0	0.01373688	0.8311254	17.8488693	0	0	1.93734806	7.48217614	8.92586977	0.34833758	0	1.07306818
0	0	0.009413	0	40.7730752	0	0.01384849	0	0	0.39244911	0	0.98516142	2.53371755	21.9853587	0	0	4.50071723	13.7098567	6.03854815	1.25511553	0	5.66655303
0	0.01702196	0.23315617	0	8.32122907	0.20409375	0	0	0	0.18042428	0	0.1620633	0.50235756	3.92321933	0	0	0.6937693	2.92850484	0.87160338	0.09376268	0	1.34604167
0	0.25218298	4.06470616	0	32.1496803	4.78161344	0	0	0	1.79648671	0	2.99065235	1.39793352	20.141869	0	0	4.00152753	8.07698711	10.7443547	1.70758556	0	13.1592046
0	0.69656169	1.4148484	0	5.30844371	0.56905045	0	0	0	1.50922313	0	3.37995373	4.67666804	3.73471564	0	0	1.60320203	2.47376218	3.46885229	4.24552091	0	2.53206439

0	0.87697783	1.60238516	0	7.61785543	9.11428789	0	0	0	3.05260185	0	5.62451011	1.28686366	4.77922793	0	0	2.52690231	2.24348856	4.10912029	2.81109053	0	1.93905303
0	0.13805671	17.1805633	0	15.0769401	4.24762871	0	0	0	0.47217302	0	0.86247097	2.55209711	16.0914465	0	0	7.54708121	2.12816055	7.04290628	2.78786654	0	8.97047349
0	0.13563862	1.100028	0	41.372116	0.11746471	0	0	0	0.320042	0	0	0.83459397	22.6586304	0	0	9.59472095	7.47810785	3.59990727	2.82048831	0	0.40475379
0	0	1.4746666	0	25.0171397	0	0	0	0	0.2494445	0	0.01302587	0.16510642	13.2581159	0	0	11.0242876	0.46951815	0.69336115	1.24908133	0	9.51642046
0	0	9.88599874	0	17.1693121	0	0	0	0	0.404759	0	1.93954207	3.90849108	8.27723794	0	2.92659046	8.92211498	0.34467527	2.02767142	2.83080942	0	9.60113636
0	0	0	0	24.146978	0	0.25469472	0	0	0.1553145	0	0.24366362	0.0145464	13.924905	0	0	6.989101	3.89306994	1.95817286	1.3427712	0	3.36981061
0	0	0	0	29.613312	0.00780003	0.04255257	0	0	0.49915063	0	0.05506898	0.11963915	14.9056432	0	0.11963915	6.86902603	0.16763282	6.55654871	1.48714377	0	5.69479167
0	0	0.037652	0	37.9218187	0	0.00588099	0	0	0.216499	0	0.00404852	0.01574025	18.2769257	0	0	9.87712584	2.53098904	3.18884362	2.69975599	0	2.31556818
0	0	0	0	37.4522159	0.0451984	1.07773737	0	0	0.2286058	0	1.13064466	0.39917173	18.137828	0	0	5.64026854	2.73826882	5.51423276	5.77487428	0	16.5007765
0	0.028239	0.64503464	0	21.9925108	2.74243205	0.547958	0	0	0.414172	0	0.54820052	2.59690785	11.9767034	0	0	3.12606979	7.02824014	2.63183561	2.33566622	0	2.0425947
0.31796305	0	0	0	30.0951711	0	0.43795965	0	0	0.60329587	0	0.48813046	0.09094615	15.9849274	0	0	5.46801904	2.51215206	7.18212102	1.40171186	0	5.25238636
0	0	0	0	45.7149778	0.009413	0	0	0	1.026017	0	0	0	25.0972763	0	0	4.59131797	6.90850859	11.9695161	1.62793365	0	3.06859849
0	0	0	0	39.5646687	0.03269264	0	0	0	0.34200567	0	0	0.03269272	21.5672858	0	0	10.0945097	2.25757589	6.02050752	3.22738537	0	0.68714015
0	0.028239	6.416643	0	4.38851114	4.80828856	0	0	0	0.09413	0	2.02710177	3.03438361	2.51325723	0	2.22177199	5.44744876	0.00902682	0.90418574	1.2140813	0	5.78892046
0	0.028239	10.8199984	0	4.41147966	1.56587882	0	0	0	0.0988365	0	1.42674091	3.49864713	3.90856963	0	3.06430009	5.55372819	0.18974529	0.67640173	2.41408246	0	6.89022727
1.15689448	0	0.0141195	0	28.9394673	2.10168628	0	0	0	1.99808586	0	0.11269588	1.79040982	14.8887045	0	0	10.3742662	2.67193524	1.77930109	1.96630773	0	0
0	0	0	0	34.7875692	0	0	0	0	0.178847	0	0	0	19.0370805	0	0	7.51752535	3.39103924	5.36582339	2.76269254	0	0.02823864
0	0	0	0	24.4127998	0	0.05190169	0	0	0.36896492	0	0.05190169	0.65335135	13.3507394	0	0.18890087	8.45520322	1.62826513	2.09108497	1.8814391	0	0.7530303
0	0.56855793	2.37370541	0	1.06325993	5.14666553	0	0	0	0.02774411	0	0.55729912	3.62595509	0.84643131	0	1.17999309	3.72912191	0	0.47286502	0.82769858	0	2.32498106
0	0.80496138	4.25607772	0.01344694	9.13505026	5.78817888	0	0	0	0.2338465	0	2.45142406	6.79156284	2.38512369	0	3.78994104	6.76787448	0.05691327	1.17532701	3.62799583	0	4.44287879
0	0	0	0	9.06761442	0	0	0	0	0.09413	0	0	0	4.57049364	0	0	2.25936232	1.45050238	0.149933	0.71069594	0	0.96952652
0	0	0.037652	0	40.2474038	0	0	0	0	0.32335818	0	0	0.01272918	20.3351261	0	0	7.11408148	1.90612357	9.87245524	1.45519497	0	8.89517046
0	0	0	0	23.3317671	0	0	0	0	0.404759	0	0	0	13.2269134	0	0	1.80397086	2.12561537	8.15814618	1.13918103	0	3.44511364
0	0	0	0	25.0670362	0	0	0	0	0.404759	0	0	0	13.1221287	0	0	4.71112251	2.35960311	5.1825301	0.86887294	0	0.14119318
0.30503372	0.009413	0	0	20.3927793	0.34512753	0	0	0	0.48482158	0	0.2849768	0.06015078	11.1115632	0	0	5.57931146	1.07291141	3.60922487	1.19524302	0	0.06589015
0.58675034	0	0	0	30.2190886	0.58675034	0	0	0	0.86455066	0	0	0.59634423	15.0073301	0	0	8.2447436	1.21070328	4.68674138	1.46148611	0	0.01882576
0	0	0	0	19.570704	0.29025284	0	0	0	0.112956	0	0	0.29025279	10.1671168	0	0	4.76884179	1.87563703	2.15356955	1.65932126	0	0
0	0	0	0	31.4355088	0	0	0	0	0.54297871	0	0	0.01724448	15.6927958	0	0	5.67350077	4.54169968	4.63799449	0.85684533	0	0.23532197
0	0	0	0	23.4047517	0	0	0	0	0.12696438	0	0	0.00302658	14.346415	0	0	1.38254241	12.0759789	0	0.89092032	0	0.03765152
0	0	0	0	34.4833008	0	0	0	0	0.61649748	0	0	0.00151512	17.7737105	0	0	0.36890348	16.3334843	0.30121624	0.77162159	0	0.05647727
0	0	0	0	46.682496	0.03186929	0	0	0	0.43305824	0	0	1.55898402	16.2045381	0	0	2.16799042	14.3422472	0.00363751	1.24964704	0	0
3.49765881	0	0.112956	0	8.77944852	13.4260341	0	0	0	3.78331244	0	3.94801155	8.80006221	5.59145179	0	0	5.91310402	5.96708456	0.08345714	6.37587982	0	0.06589015
0	0	0.52325174	0	4.03578338	4.38964992	0	0	0	1.01215997	0.10651384	3.33122304	0.48001497	0.46024472	0.95480079	0.34021728	1.1355786	1.72801262	0.52501145	1.83768084	0.10651384	1.33662879
0	0.009413	0.112956	0	0.45627733	0.95580403	0	0	0	0.1261342	0	0.86638057	0.67668544	0.36967021	0	0	0	1.30488342	0	0.60785279	0	0
0	0	0	0	0.18639109	0.18752103	0	0	0	0	0	0	0.1857079	0.14873909	0	0	0.14873909	0.01071146	0	0.17499644	0	0
0	1.31435271	2.0202426	0	19.5765628	12.507947	0	0	0	1.22809969	0.41580955	5.37013238	3.32610259	14.2874966	12.4454861	2.10306914	7.15851038	11.082061	9.86188693	7.32675932	0.41580955	0.04706439
0	0.75756458	2.0993017	0	25.2421718	8.85916273	0	0	0	4.98804655	0.01375455	1.71148958	5.58016652	7.28722976	15.1295653	0.92240774	6.37289501	6.92354583	13.4146254	2.99738498	0.01375455	0.15060606
0	1.21976985	1.58626296	0	24.8871618	2.76402639	0	0	0	1.46992822	0	0.76455548	2.12071901	4.70787792	7.71996687	2.32081919	6.77320349	0.58686583	4.52856226	3.42448769	0	0.04706439
0	0.68902021	3.43515956	0	8.70260731	20.9815168	0	0.009413	0	13.2851055	1.02459285	9.6004025	7.33174582	2.19048639	1.98738076	4.67985152	12.6183965	0.74516979	2.01114492	5.73530425	1.02459285	0.18825758
0	0.009413	0.8599559	0	32.2520213	4.13321346	0	0	0	1.34689188	0	0	3.06606567	0.73451719	16.2514641	0.03039188	7.64562972	1.62080131	3.56786665	7.21774929	0	0.08471591
0	0.32794368	0.9847189	0	30.1133739	4.79830636	0	0	0	2.37764476	0	2.0807025	2.89569438	5.57372139	10.6603655	3.96552359	10.6746185	1.19924375	7.02699825	2.30962327	0	0.05647727
0	1.01513386	0.44826295	0	30.5211026	1.25302599	0	0	0	0.67542343	0	0	0.88591911	1.03673571	13.6089401	0.06051718	4.78228933	0.43615085	5.12836667	5.18478804	0	0.02823864
0	0.20204799	1.95475418	0	9.89217682	8.93858676	0	0	0	1.120147	0	0.10265863	5.26865591	1.39703009	3.71171653	0.17742252	3.01195509	0.72518885	3.94132941	2.80158781	0	0.07530303
0	0	0.31318202	0	15.4560119	0.92031784	0	0	0	0.43308054	0	0.00649199	0.85947419	0.68905854	6.21868602	0.3741717	2.95982176	0.02061092	2.04270315	2.75057492	0	0.01882576
0	0.64613216	1.98325075	0.00931766	32.0615628	6.96473542	0	0	0	1.52291067	0.10079048	1.10006585	2.87378613	4.56052484	16.8477945	0.07912523	6.66794234	3.56167741	10.0038735	5.14867804	0.10079048	0.05647727
0	1.2266783	3.22836054	0.01892941	25.1160243	1.06670471	0	0	0	0.44549818	0	0	1.12330577	3.72733271	12.0242815	0.31302901	0.35346628	0.94811736	14.2372992	1.33603707	0	3.56748106
0	0.61456682	0.37104094	0	27.5321664	1.75610778	0	0	0	0.57601783	0	0.00189392	0.95506279	3.47307608	17.0295633	0.02322482	1.0723553	1.89916821	17.9940181	0.49405449	0	0.7530303
0	0.049427	0.14285831	0	9.70396566	0.01973779	0.00422223	0	0	0.14781383	0.0487416	6.68225295	10.1241532	3.14862908	5.65857883	1.7818078	2.9882728	9.62428869	9.85770158	3.14335097	0.0487416	4.81939394
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0	0	0	0	1.29072615	0	0	0	0	0.01083267	0.49927865	0.50459565	0.03627348	0.49403325	1.11012709	0	0	0.53562372	1.60940575	0	0.49927865	0.04706439
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1.04104012	0	0.37097429	0	1.9012035	2.39227482	0.40349835	0	0	0.29681262	0.05372051	1.97105053	1.70315764	0.26689765	0.69776831	0.00260413	1.24399346	0.00188148	0.07663736	3.31636183	0.05372051	1.94846591
0	0	0.0141195	0.00235325	1.15820497	0.028239	0	0	0	0.03763054	0	0.2491153	0.14510902	0.05656369	0.42391358	0.01041499	0.48280902	0	0	0.39189256	0	0.83774621
0	0	0.76649346	0	2.75127528	0	0.40185862	0	0	0.10261772	0.07504648	0.8871984	0	0.40341574	0.65442614	0.31644979	1.632508	0	0	0.31253228	0.07504648	2.68267046
0.55861587	0	1.88599884	0	2.89937043	0	0.15487091	0	0	0.29222474	0.01139453	1.42457471	0.50771445	0.65885799	1.36144324	0	2.14741867	0	0.01778858	1.78738314	0.01139453	3.08742424
0	0	0.83151316	0	7.19608933	0.0638986	0.22894311	0.009413	0	0.19106226	0	0.59515091	0.54953328	0.72187338	2.16692106	0.68304261	3.13159822	0	0.00481115	0.89706925	0	5.57242424
0	0	0.065891	0	3.39706944	0.9708514	0.25577715	0	0	0.05253587	0	0.67807408	0.32474377	0.06580801	0.87036669	0.06580801	0.87036669	0	0	0.9945302	0	3.04035985
0	0.056478	0.12602785	0	5.23256596	0.20057907	0.02494076	0	0	0.12092793	0.07075623	0.39926254	0.17343334	0.03189785	1.87480202	0	1.91153418	0	0.0757758	0.49208579	0.07075623	3.79339015
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0	0	0.07285575	0	6.57413526	0.14253454	0.07082452	0	0	0.09071838	0	0.06403138	0.27483555	0.04956714	2.58575183	0.01750106	2.63793878	0	0	0.33624712	0	4.14166667
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0	0.009413	0.065891	0	2.48116402	0	0	0	0	0.17445395	0	0	0.0696083	0	0.8876938	0	0.8876938	0	0	0.0696083	0	1.77903409
0	0	0.06037295	0	7.08826423	0	0.02174909	0	0	0.10705535	0	0.21599496	0.7598315	0.68325835	1.45452234	0.56546158	2.81256436	0	0.01899836	0.28204443	0	5.18649621
0	0	0.11586882	0	4.29883498	0	0.01214837	0	0	0.07373517	0.06490557	0.56385242	0.12174685	1.05138186	0.11349056	1.11256129	1.7128503	0	0	0.1376214	0.06490557	3.29450758
0	0	0.0611845	0	2.74518633	0	0	0	0	0.03341685	0	0.26290602	0.00179556	0	0.94887392	0	1.21177994	0	0	0.00179556	0	1.94846591
0	0	0.09441928	0	2.97688878	0	0.08955329	0	0	0.04314292	0.00039581	0.08578922	0.01432531	0.56025433	0.5549884	0.56939795	1.13003535	0	0.00039581	0.0849261	0.00039581	2.02376894
0	0	0.00313767	0	3.42490059	0	0.14070878	0	0	0.08628583	0	0.12658929	0.00486456	0.7866935	0.53675522	0.7866935	1.32344872	0	0	0.13145386	0	2.23085227
0	0	0.01477245	0	3.23799152	0	0.00345246	0	0	0.05025562	0	0.00345246	0.0642733	0.25749808	1.27111833	0.25213857	1.52861641	0	0	0.06772576	0	1.82609849
0	0	0.00763363	0	2.23247837	0.08730738	0.08209132	0	0	0.047065	0	0.0726783	0.13949123	0.0029271	1.03545931	0	1.03838641	0	0	0.21216953	0	1.28956439
0	0	0.04598053	0	3.46718873	0	0.00125362	0	0	0.06275333	0	0.03291778	1.4402357	0.79750757	0.34272145	0.79032856	2.5078013	0	0	0.10558121	0	2.6638447
0	0.009413	0.19445069	0	2.59224679	0	0.12092139	0	0	0.05020235	0	0.11427947	0.6119513	1.1430406	0	1.1430406	1.84149637	0	0	0.02777499	0	1.83551136
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0	0	0	0	1.14464578	0	0	0	0	0.0553925	0	0.36361583	0.00398701	0.41827587	0	0.41827587	0.7858787	0	0	0	0	0.94128788
0.06224817	0	0.0037652	0	1.20708295	0	0	0	0	0.0141195	0	0.00811861	0.18999878	0.60986937	0.00419495	0.60986937	0.8040631	0	0	0.00811861	0	0.67772727
0.28003471	0	0.13105146	0	0.68514143	0	0.018826	0	0	0.05396787	0	0.09203602	0.98597173	0.18217854	0.14673469	0.14048308	1.27771617	0	0	0.1292048	0	1.08248106
0	0	0	0	1.09754098	0	0	0	0	0.0517715	0	0	0.10011654	0	0.52998531	0	0.52998531	0	0	0.10011654	0	0.72479167
0	0	0	0	1.03418066	0	0	0	0	0.06745921	0	0	0.19876071	0	0.56823833	0	0.56823833	0	0	0.19876071	0	0.58359849
0.13351284	0	0.018826	0	1.46589041	0	0.00736475	0	0	0.05961567	0.00458664	0.09853201	0.66604093	0.61125973	0.07758996	0.61125973	1.23104475	0	0	0.22237789	0.00458664	1.3742803
0.19558287	0	0.018826	0	1.18507917	0	0	0	0	0.009413	0	0	0.79988834	0.01282453	0.64199052	0.01282453	0.65481505	0	0	0.79988834	0	0.70596591
0.16282036	0	0	0	0.61217524	0	0	0	0	0.00645999	0	0.12122162	0.46778781	0	0.21212504	0	0.21387854	0	0.05148332	0.53577261	0	0.65890152
0.0940162	0	0	0	0.36538999	0	0	0	0	0.037652	0	0	0.41314024	0	0.08264491	0	0.12177304	0	0	0.37401211	0	0.54594697
0	0	0.03928055	0	0.25154705	0	0.04078933	0	0	0.0235325	0	0.04078922	1.06589098	0.02045455	0.11505943	0	1.13442378	0	0	0.10777039	0	0.62125
0.32353778	0	0.009413	0	1.0510442	0	0.00228165	0	0	0.09646868	0.02202908	0.10038451	0.80744573	0	0.60235878	0	1.48347511	0	0.00094703	0.02576688	0.02202908	0.82833333
0.19689684	0	0.009413	0	0.272977	0	0	0	0	0.009413	0.13141421	0.19028869	0.43172444	0	0	0	0	0	0.13141421	0.49059892	0.13141421	0.39534091
0	0	0	0	0.10824825	0	0	0	0	0.02510133	0	0	0.40899089	0	0	0	0.0064411	0	0	0.40254979	0	0.49888258
0.24079091	0	0	0	0.90058943	0.03119828	0.0589134	0	0	0.19079076	0.00236498	0.82762575	0.84272468	0	0.61819932	0	0.8041543	0.08115387	0.05954515	1.34369643	0.00236498	0.54594697
0	0	0.00313767	0	0.48185582	0	0	0	0	0.04549617	0	0	0.51932042	0	0.12729946	0	0.12729946	0	0	0.51932042	0	0.49888258
0	0	0.0047065	0	0.04588838	0	0	0	0	0.0235325	0	0	0.60795367	0	0	0	0.60795367	0	0	0	0	0.61183712
0	0	0	0	0.39018403	0.36388786	0.02026009	0	0	0.07217375	0	0.06315257	1.15396887	0	0.12897331	0	1.00860323	0	0.01765011	0.31984142	0	0.64007576
0	0	0	0	0.06902741	0.02590936	0	0	0	0.02492161	0.00152585	0.02644746	0.33661513	0	0	0	0.30266759	0	0	0.060395	0.00152585	0.1317803
0	0	0	0	5.84592129	0	0	0	0	0.07718629	0.29957062	0.30319067	0	1.00695047	0.87923258	1.00695047	1.88618305	0	0.29957062	0.00362005	0.29957062	3.96282197
0	0.0329455	0.58211825	0	7.30946923	0	0.82579824	0	0	0.35333231	0.17691942	1.20679429	0	0.8553752	2.61211333	0.56505997	3.46748852	0	0.2800869	0.92670739	0.17691942	4.50876894
0	0	0.263564	0	8.92978154	0.22435125	0.18549694	0	0	0.51265714	0.25340572	1.10864748	0.0437591	2.31601844	0.76690355	2.35977754	3.52386451	0.00968145	0.25340572	0.44837689	0.25340572	6.16543561
0	0	0.12942718	0	8.82164278	0	0	0	0	0.22864508	0.39903968	0.56009241	0	1.6495235	1.72304153	1.6495235	3.4993478	0	0.0516943	0.38161535	0.39903968	5.67596591
0	0	0.2776835	0	5.43624385	0.33339948	0	0	0	0.34357906	0.28101102	0.33900819	0	0.68495639	1.52028601	0.68495639	2.26003951	0	0	0.28421107	0.28101102	3.52982955
0.28520206	0	0.028239	0	4.93027722	0	0.08484407	0	0	0.0235325	0.10350478	0.83260645	0	0.32589807	1.32433015	0.32589807	1.65022821	0	0.22155562	0.61105084	0.10350478	3.33215909
0.48340618	0	1.32913819	0	6.89457882	0.20391666	0.014237	0	0	0.16339862	0.28348072	1.33306875	0.14889822	0.56380719	2.31974643	0.00793257	2.9755703	0	0	1.3899503	0.28348072	5.27121212
0	0	0.5464177	0	4.19220442	0	0	0	0	0.0705975	0	0	0	0.08875272	1.59091478	0.00984735	1.6796675	0	0	0	0	3.07801136
0.19876228	0.009413	0.66602398	0.00235325	4.38692995	0	0	0	0	0.14241743	0.35688274	0.35688274	0.017614	0.18727849	1.5205669	0.10443289	1.7254594	0	0.07605111	0.28083163	0.35688274	3.47335227
0	0	0.0423585	0	3.15202505	0	0	0	0	0.04129905	0	0.00207817	0.00913786	0.05161251	1.25389663	0.05161251	1.31672517	0	0	0	0	1.90140152
0	0	0.0800105	0	4.02050276	0	0	0	0	0.08863908	0	0	0.37849773	0	2.04534008	0	2.37278081	0.00189395	0.04916304	0	0	2.10848485
0.19265828	0.01725717	0.34408639	0.0047065	12.2932304	0	0	0	0	0.27845002	0.52001566	0.52001566	0.2532367	0.72986749	4.34618306	0.6438633	4.47772957	0	0.14581295	1.22576039	0.52001566	7.66208333
0	0.00313767	0.86889401	0.00094695	14.6266756	0.00651337	0.00257897	0	0	0.21881025	0.60893872	0.63079292	0.106495	2.49397235	3.96653752	2.4302326	6.19796957	0	0.74429122	0.255537	0.60893872	9.05518939
0	0	0.13021317	0	3.62338411	0	0	0	0	0.08314817	0	0	0.00417543	1.35326542	0.00237137	1.35326542	1.35981222	0	0	0	0	2.43793561
0	0	0.16786517	0	4.80679536	0	0	0	0	0.05020267	0	0	0.26675338	0.54688471	0.97477479	0.54688471	1.78841288	0	0	0	0	3.47335227
0.25456655	0	0.11900762	0	5.72590095	0	0	0	0	0.08863908	0	0.09173526	0.48282943	0.32066005	1.97856319	0.36414942	2.77677673	0	0	0.0970112	0	3.52041667
0.06159435	0	0.018826	0	2.49735205	0	0	0	0	0.03608317	0	0.05721699	0.13714278	0	1.53200256	0	1.53200256	0	0.05721699	0.13714278	0	0.99776515
0	0	0.018826	0	2.15974864	0	0	0	0	0.00627533	0	0	0	0.01234855	0.98960435	0.01234855	1.00195291	0	0	0	0	1.18602273
0.20133757	0	0.06275333	0	4.95640883	0.02129117	0	0	0	0.0800105	0.07353772	0.19587172	0.06476328	0.09874378	1.83295574	0.09874378	1.9964628	0	0.07353772	0.122334	0.07353772	3.19096591
0	0.00627533	0.11452483	0	5.92777503	0.16712462	0	0	0	0.047065	0	0.35576298	0.00165088	0.77380832	1.66303633	0.77380832	2.4419046	0	0	0.3523539	0	3.69926136
0	0	0.39578153	0	7.68303206	0.03034801	0.60465861	0	0	0.27759538	0.77456947	0.86811957	0.00215078	1.03845737	1.5245471	0.89332981	2.56515525	0	0.77456947	0.0935501	0.77456947	5.7700947
0	0	0.0800105	0	6.20487223	0	2.40737737	0	0	0.36553817	1.4660775	1.4660775	0.05437937	0.97467839	1.68516015	1.02905776	2.71421791	0	1.4660775	0	1.4660775	4.59348485
0.1313453	0	0.12765698	0	3.39052715	0	0.06447015	0	0	0.06582102	0.00695552	1.4312599	0	0.194484	1.3814873	0.17036967	1.58217668	0	0.15392672	1.2711278	0.00695552	2.08965909
0	0	0.103543	0	7.31732821	0.35960171	1.765644	0	0	1.4205289	1.29612444	1.31118236	0	0	2.67319578	0	2.55112707	0.01309578	1.41629009	0.00386519	1.29612444	5.53477273
0.09781568	0.00313767	0.26179496	0	4.28720787	0.73554261	3.66571602	0	0	3.06140775	2.96949684	3.06466391	0.0729072	0.00181195	1.39921816	0.07471915	1.45665079	0.05976015	2.91643479	0.1057555	2.96949684	5.03589015
0.16304248	0	0.08863908	0	5.63231294	0.1295281	2.3144908	0	0	0.21374195	2.87858446	2.87858446	0	1.09119118	0.30949293	1.06796101	1.39833677	0.06150034	2.75734037	0.06209108	2.87858446	4.64054924
0	0.0047065	0.38401693	0	5.17245756	0.09546816	1.05143019	0	0	0.22399736	1.09967422	2.20466752	0	0.026164	1.42928685	1.10676921	2.54009036	0.00658568	0.49889461	0.61454773	1.09967422	3.04977273
0	0	0.06432217	0	5.08088677	0	0	0	0	0.11073631	0.00101564	0.28234715	0	0.19843978	1.53391756	0.47290534	2.00999796	0	0	0.00470654	0.00101564	3.16272727

0.69646825	0	0.03451433	0	2.70057388	0.26776215	0.60628927	0	0	0.06554973	0.83953763	0.85583079	0.00495027	0	1.64764321	0.00495027	1.65259348	0	0.70055871	0.15527209	0.83953763	1.12013258
0.12367926	0	0.21821944	0	1.31305421	0.08493139	0	0	0	0.10874094	0.10328907	0.10328907	0.12334993	0.19830177	0.84820269	0.03028499	1.04650446	0	0.03847543	0.18816357	0.10328907	0.50829546
0	0	0.05611549	0	1.17903739	0	0.28745347	0	0	0.03169043	0.43381671	0.4555715	0	0.02160119	0.60641308	0	0.62801427	0	0.37638067	0.07919083	0.43381671	0.69655303
0.26133267	0	0.23490939	0	2.16818826	0	0.48495638	0	0	0.07560567	0.5552334	0.61747563	0	0.20757973	1.68721573	0.00090934	1.89479546	0.00481775	0.48945782	0.12320006	0.5552334	0.57418561
0	0.00627533	0.0235325	0	5.12750323	0.22097067	0.07082934	0	0	0.17946518	0.01245904	0.55855701	0	0	2.61266495	0	2.74035925	0	0.01245904	0.41840367	0.01245904	2.6638447
0.26360782	0.03137667	0.41715734	0	6.2342878	0.28295562	0.00313735	0	0	0.17659911	0.13702937	0.74158855	0.02873238	0.18306439	2.22419741	0.20946079	2.38140515	0	0.19161841	0.60455918	0.13702937	4.32992424
0	0.009413	0.35866301	0	5.590668	0.0112956	0	0	0	0.06369463	0.01602185	0.09200164	0	0.28438798	1.93489033	0.1943202	2.08374673	0	0.14506509	0.08246814	0.01602185	3.78397727
0	0	0.47750104	0	9.61711938	0.00947931	0.66279528	0	0	0.15891648	0.4341405	0.43775535	0.0063163	1.01600132	2.83232698	1.01696879	3.85457828	0	0.43318433	0.00463733	0.4341405	6.48547349
0	0.00627533	0.43123355	0	5.72396003	0	0	0	0	0.110576	0	0	0	1.29188213	0.94771138	1.05988932	2.23959351	0	0	0	0	3.92517046
0	0	0.150608	0	3.73118162	0	0	0	0	0.04271051	0.00113643	0.00113643	0	0.01680633	1.50199933	0.01680633	1.51780715	0	0	0.00213495	0.00113643	2.38145833
0	0	0.27893015	0	10.0823472	0	0	0	0	0.15792403	0	0	0	0.08534338	3.74538464	0.06527073	3.83072803	0	0	0	0	6.58901515
0.48642775	0.02196367	0.28017144	0	6.1044342	0.67173361	0.00386343	0	0	0.07340235	0.52212272	0.86361295	1.31894023	0.00748923	1.06840778	1.32488278	2.74079298	0	0.13242677	0.38523044	0.52212272	4.06636364
0.42868918	0	0.53328021	0	4.68748596	0.6547775	0	0	0	0.14409563	0.12217273	0.6378066	0.09532507	0.2854488	2.07758953	0.12988375	2.53990233	0	0.20694995	0.34931773	0.12217273	2.88975379
0.26798434	0	0.05961567	0	7.694455	0.0177725	0.1946022	0	0	0.0836026	0.13220445	0.46731472	0.01142642	1.96094147	0.89082745	1.97236789	2.86453113	0.00833329	0.14341431	0.31423133	0.13220445	4.91352273
0.48343763	0.0047065	1.10288921	0.00044638	11.3711643	0.55592202	0.26547164	0	0	0.21390273	0.05339217	1.29117814	0.11672615	1.84890528	1.67027477	1.91972545	4.0095838	0	0.05584955	0.86165098	0.05339217	9.06460227
0.34672992	0.0432998	4.40524614	0	6.20205947	0.4145296	0	0	0	0.16314332	0	0.437956	0.49275506	2.34213015	0.69020093	2.50261884	3.65003884	0	0	0.31300331	0	7.52089015
0.27500992	0.009413	3.97108451	0	5.53300292	0.01957093	0.11620252	0	0	0.08169576	0.12184704	0.12302068	0.44389121	0.89671101	2.04207745	1.05961168	3.38347991	0	0.11545528	0.00676518	0.12184704	6.46664773
0.02821187	0	0.009413	0	2.47739553	0.00076828	0.29078294	0	0	0.12951965	0	0.84681037	0.98309655	0	1.35075284	0	1.90596614	0.04040868	0.20567424	1.0286107	0	1.61901515
0.26058438	0	0.018826	0	3.34486347	0.0952172	0.89938717	0	0	0.17125125	0.00262178	1.5518946	0.32606938	0	1.58589408	0	1.94213353	0.01691286	0.02900295	1.47580872	0.00262178	2.13672349
0.00421661	0	0	0	0.27118734	0.21708118	0	0	0	0.0235325	0	0.5179016	0.32374442	0	0.07665201	0	0.07665201	0	0.12870149	0.71294453	0	0.4424053
1.07349629	0.009413	0.20011593	0	6.62208408	0.3710256	0.22498492	0	0	0.50920311	0.49114341	3.2056173	1.02286315	0.5727239	2.41591184	0.69404663	4.71527804	0	0.03981055	2.46202762	0.49114341	3.78397727
0	0	0.05625901	0	1.36805966	0.10924686	0	0	0	0.03137667	0	0.06232509	1.18092712	0.03635092	0.60973337	0	0.70540466	0	0	1.18393183	0	1.27073864
0.12647986	0	0.103543	0	3.96335645	0	0	0	0	0.06610889	0	0	0.32651061	0.148924	1.81644603	0.148924	2.29188064	0	0	0	0	2.14613636
0.28190477	0	0.18539999	0	5.69305411	0	0	0	0	0.22094195	0	0.30082178	1.00364373	0.1540527	2.45295229	0.09193447	3.41630961	0	0	0.49516089	0	3.63337121
0	0	0	0	0.00189394	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1.10573407	0	0.41993797	0	8.33151445	0.05707337	0.31566211	0	0	0.43470838	0.67489476	2.94056123	0.55218036	0.28303343	4.3615221	0.7325272	7.02056125	0	0.05418309	1.06255279	0.67489476	4.00988636
0.15680596	0	0.16767604	0	4.65330181	0.36274918	0	0	0	0.04652275	0	0.4647384	0	0.11747334	2.69693515	0	2.8309249	0	0	0.44822199	0	2.08024621
0.08545764	0	0.04078967	0	2.7431883	0	0.06411244	0	0	0.13551515	0	0.42876542	0	0	1.13042771	0	1.25757754	0	0	0.30161558	0	1.6849053
0.01807057	0	0.084717	0	3.47499045	0	0.07435025	0	0	0.08471669	0.00255051	0.30209481	0.00067367	0	1.43169855	0	1.43169855	0	0.04500693	0.25776154	0.00255051	2.15554924
0.28397245	0	0.15854967	0	5.59339153	0.3978511	0.00494448	0	0	0.04392733	0	0.67357386	0	0.0978436	2.20232931	0.06480028	2.30017291	0	0.01619611	0.65737775	0	3.47335227
0.43628402	0	0.50033687	0	5.98235275	0.00066033	0.73856993	0	0	0.18454222	0.21167918	2.06350824	0.09055558	0.96055361	0.71197522	1.19225741	2.16813315	0.005359	0.0179819	1.63511859	0.21167918	4.45229167
0	0.009413	1.06572298	0	9.07696347	0.16959319	1.6690788	0	0	0.35154685	1.06498005	1.2126239	1.63742465	1.55644809	0.1203152	2.79525134	3.26492399	0.0932811	0.45336068	0.71524607	1.06498005	7.74679924
0	0.009413	0.64724622	0	7.33545183	0.00885373	1.77897109	0	0	0.33506228	2.6063755	3.03367847	1.2975869	0.18288844	1.13567138	1.38726597	2.98273219	0.00247234	1.04091855	1.62370211	2.6063755	7.144375
0	0	0.70306184	0.00321636	8.12273746	0.10442833	0.06360193	0	0	0.2503073	0.16005473	0.19962952	0.41601551	0.54208566	2.00610357	0.76056093	2.96182206	0.00204233	0.10842411	0.09154575	0.16005473	6.0336553
0	0	0.1780062	0	7.10342978	0	0.00289781	0	0	0.14103563	0.1541819	1.64760063	0.19392655	0.12003404	0.89318134	1.36819574	2.39798646	0	0	0.4567561	0.1541819	5.07354167
0	0.13899267	0.56265739	0	7.51796983	0.03845011	0	0	0	0.33053823	0.03845008	0.37274378	1.31068347	0.09970486	1.46549526	1.53228314	3.2054624	0	0.02122589	0.02193907	0.03845008	5.39357955
0	0.018826	0.3214433	0	6.03584082	0.25618397	0	0	0	0.19027007	0.13379303	0.14186319	0.11432063	0.89952927	1.15435728	0.8675673	2.17887863	0	0.12591666	0.00527508	0.13379303	4.36757576
0	0	0.10197417	0	4.30476623	0	0	0	0	0.02250582	0	0.24116221	0.09974764	0.10292746	1.06247135	0.10292746	1.1653988	0	0.00955834	0.3313515	0	3.14390152
0	0.03059162	0.17843916	0	6.13102961	0.55039247	0	0	0	0.15008579	0.46598331	0.52744524	1.31224328	0.97944241	0.30537889	2.81016215	3.12450981	0	0	0	0.46598331	3.78397727
0	0	0.169434	0	3.87696343	0	0	0	0	0.05334033	0.06826693	0.39766451	0	0	1.31380454	0	1.31500547	0	0.08191573	0.31454785	0.06826693	2.795625
0	0	0.13468741	0	8.18900724	0.36947622	0	0	0	0.09318692	0.1746635	0.36491226	0.26342316	0.02940449	3.52296293	0.06994467	3.87801802	0	0	0.30268482	0.1746635	4.80998106
0	0.09883619	0.56743774	0	9.29474769	0.00151939	0	0	0	0.27613832	0	0.00456376	0.22462464	0.0762337	3.55045953	0.27838936	3.85538914	0	0.00049249	0	0	6.19367424
0	0	0.39905858	0	12.7263854	0.79733757	0	0	0	0.31680951	0.26445451	0.77912463	0.39571253	1.14530864	2.05782573	1.51191477	3.58252877	0	0.30812469	0.48731807	0.26445451	9.58231061
0	0	0.70129773	0.0047065	10.6040986	0.40763991	0.16763176	0	0	0.35516807	0.40495464	0.57822072	1.29701218	0.10399089	1.9207199	1.18010004	3.49269064	0	0.07711528	0.33013777	0.40495464	8.22685606
0	0.2306185	0.82071971	0.0457302	7.86620011	0.32956483	1.13353821	0	0	0.446698	1.28488731	1.36272355	0.73971628	1.16724651	0.34059148	1.8554894	2.40732553	0.00188673	0.28119819	0.91986736	1.28488731	7.10672349
0	0.009413	0.71519451	0	10.6219481	0.04624804	0.33164819	0	0	0.15455356	0.58696859	1.05440143	0.00622945	1.0634227	2.04475896	0.78702673	3.12012657	0	0.33164812	0.71703785	0.58696859	8.27392046
0	0	1.7908217	0	13.9772935	0	0.00367288	0	0	0.32658023	0.0276454	0.50508376	0.13858144	0.94950239	3.51250336	0.59698405	4.57722961	0	0.43111888	0.09732244	0.0276454	11.3236932
0	0.018826	1.67470462	0	10.3540147	2.60472018	0.24156156	0	0	0.18856903	4.19737533	5.10199431	0.36397577	2.02748179	0	2.0203552	4.73202408	0.01049803	1.34435654	1.40657323	4.19737533	9.63878788
0	0.037652	1.82645009	0	11.6841903	0.22028392	0.03532537	0.009413	0	0.20251274	3.10031484	7.35820553	0.93858061	0.97630913	1.05139597	1.5660237	3.83296456	1.24229256	0.98036277	4.26887135	3.10031484	12.114375
0	0.037652	0.64490135	0	16.9525949	0	0.27187136	0	0	0.16995688	0.16288762	0.54305327	1.38785807	0.21626318	4.21567058	1.41167363	5.89054276	0.06395684	0.01940165	0.38894386	0.16288762	12.0108333
1.96676745	0	2.3689993	0.01589971	2.26193248	0	0.8015753	0	0	0.45460323	2.03927332	4.03206205	0.6361202	0.80673781	0.70352082	2.14381869	4.00689181	0.00224067	0.04237888	2.12692952	2.03927332	2.47558712
0.48240265	0	0.52715349	0	7.28960701	0	0	0	0	0.0827385	0.10976538	0.50267885	0.09276001	0.27587578	2.44512285	0.25114595	2.81533193	0	0	0.50110556	0.10976538	5.04530303
0.27830617	0	0.57407493	0	11.3306003	0	0.04340647	0	0	0.08883688	0.3323079	0.9042954	0.00679688	1.66343295	2.36781711	1.62380448	4.33648808	0	0.05400171	0.55185255	0.3323079	7.95388258
0.49528805	0.00313767	0.34916042	0	9.35966867	0	0.1096332	0	0	0.26152502	0.69835967	2.63838754	0.58329562	0.0502435	2.46081475	1.84052226	4.67943269	0.02143013	0.12624894	0.90562966	0.69835967	5.99600379
1.42E-05	0.0047065	0.12080017	0	4.09097726	0.3048428	0	0	0	0.10298393	0	0.45387938	0.87837934	0.0757507	1.2098667	0.19006548	1.42774824	0	0.00629677	1.18383111	0	2.76738636
0.22228942	0.009413	0.25455273	0	7.98353803	0.06174941	0.0475207	0	0	0.07296312	0.07789388	0.08182833	1.17203823	0.31805384	1.93118341	0.5067695	2.81111362	0	0	0.69199018	0.07789388	5.85481061
0.40044286	0	0.16158983	0	7.08178462	0.06075478	0.26924434	0	0	0.09701265	0.05668133	0.49110535	0.40925327	0.29151987	2.59654466	0.29151987	3.29443557	0	0	0.49398758	0.05668133	4.56524621
0	0	0.13805733	0	5.3815192	0.09873587	0	0	0	0.12707519	0	0.08968005	0	0.81962118	0.86102303	0.81962118	1.68100139	0	0.08932287	0	0	3.8592803
0.17047637	0	0.19481246	0	7.71805761	0	0.21454259	0.009413	0	0.19348117	0.00792424	0.21305385	0.47534171	0.25022885	2.44378379	0.20272981	2.80490219	0.15367342	0.00792424	0.41590835	0.00792424	5.29945076
0.1864065	0	0.19069677	0	10.8586781	0.04319472	3.65939736	0	0	1.38958477	4.66785802	4.71596507	0.25571332	0.00695166	3.337137	0.21207928	3.59331769	0.01122505	2.95920395	1.75202035	4.66785802	11.4084091
0	0.17028253	2.23697997	0	8.79154029	3.04788146	0.86914816	0	0	0.30699143	1.92115652	2.00167306	0.17028252	0.84212816	2.76330154	0.17660507	3.77571222	0	1.90506667	0.09660639	1.92115652	9.78939394
0	0.23096879	2.99201138	0.01565256	7.32466734	1.22633445	0.09878081	0	0	0.33394364	1.08822362	1.45250255	1.60525581	1.92976426	0.54332723	3.28513766	4.22009202	0	0.31346046	0.99729736	1.08822362	6.87140152
0.14058998	0.19768504	2.36967408	0	4.83157709	0.4767465	0.21075552	0	0	1.35081423	3.61683153	4.13661059	0.9827289	1.70364443	0.86944807	2.84667108	5.68045693	0.00602883	0.66229112	1.34365511	3.61683153	4.14166667
0	0.009413	0.55332411	0	16.3605865	0.73505404	0.08745113	0	0	0.54094194	2.07623291	2.66938313	0.41278732	1.44732526	2.71526705	1.96844286	5.1609292	0	0.85115781	1.23267574	2.07623291	11.3801705
0	0.10668067	0.20058175	0	8.72232761	0.71251349	0.67362121	0	0	0.33453528	1.2870936	1.63329731	0.46641159	0.62806387	2.42821691	0.97290921	4.01770878	0.0825154	0.33019215	0.72557335	1.2870936	5.82657197
0.00473357	0.1580975	0.64785296	0	10.0333655	1.90001771	0.26609284	0	0	0.44089684	1.79223889	1.92299183	0.29679838	3.94080232	0.80618612	3.4802982	4.76350189	0.02490402	1.40197316	0.77639958	1.79223889	6.84316288
0.23332495	0.009413	1.34189567	0	15.0330159	0	0.32257091	0	0	0.241552	0.09286603	0.52827088	0.32808726	1.95775582	3.95407887	1.75219686	5.99110882	0	0.16578734	0.61129667	0.09286603	10.4294697

0.24055075	0.01127245	0.83048715	0	21.2446677	0	0	0	0	0.32837027	0.00053697	0.06060192	0.45299826	2.93506252	4.02381304	2.9696576	7.11174791	0.00269342	0.00110513	0.35692927	0.00053697	15.1076705
0	0.009413	0.48242864	0	14.5279445	0	0	0	0	0.38637035	0.03192821	0.03192821	0.26045028	0.65289589	4.84955286	0.78999553	5.69934534	0	0.08391744	0.01156445	0.03192821	9.39405303
0	0.05333971	0.13570408	0	10.6317639	0.00313735	0	0	0	0.07059719	0.00182575	0.07016042	0.76947673	1.17040132	1.44262562	2.00442484	3.36809581	0	0	0.08456828	0.00182575	7.37969697
0	0	0.86288022	0	11.467211	0.01411856	0	0	0	0.20269107	0	0	0.89799386	2.19203101	0.43559803	2.96348687	3.43255673	0	0.03079844	0.06226773	0	8.86693182
0	0.047065	0.81372192	0.00334656	13.3892921	0.39401227	0	0	0	0.06457208	0.50110056	0.50713361	0.98643801	1.93796679	2.17910125	2.92953434	5.1975547	0	0.08597977	0.32710519	0.50110056	9.16814394
0	0.02652706	0.45515388	0	12.659747	0.44855256	0.40841953	0	0	0.1420491	0.50970128	0.83877492	0.06634863	2.21619095	2.0100642	2.13488006	4.28868389	0	0.24152121	0.6011736	0.50970128	8.88575758
0.03840408	0.02510039	0.51474298	0	14.1973916	0	0.77432543	0	0	0.28932864	0.61359031	1.05789782	0.00244562	2.93054227	1.81949663	2.58360187	4.65553206	0.04512974	0.43257762	0.67714291	0.61359031	10.1094318
0.45446636	0.1364885	1.75396416	0	13.7519549	4.59766343	0.20567292	0	0	0.60709557	0.52282797	3.35600687	0.41726073	1.64576154	2.46665523	1.66930058	6.10828611	0	0.59531121	1.18208704	0.52282797	13.3945265
0.30959632	0.009413	0.2079412	0	14.8248824	0.6478035	0	0	0	0.17116532	0.02158611	0.95004743	0.42693976	1.33832379	2.74852297	1.61369197	4.27552201	0	0.00291404	1.1853979	0.02158611	10.8812879
0.67277312	0	0.71232932	0.00722739	11.7412321	0.8101553	0.3843762	0	0	0.22160082	0.28564885	2.84854346	0.2528842	0.29728258	2.72664451	0.78056453	4.62975986	0.10369191	0.20374066	1.18816233	0.28564885	8.93282197
0	0.075304	0.23993915	0	4.78180757	0	1.06440044	0	0	0.13206902	0.58166318	1.6374628	0.05563194	0.08591429	0.53484378	1.04326956	1.61407676	0	0.54047849	0.15929757	0.58166318	3.9063447
0	0.18763026	1.56797061	0.0562163	7.7751258	7.02286934	2.36365296	0	0	0.70476192	1.64152784	5.31066872	0.8528297	0.46704495	0.91410506	0.80295306	2.28159221	0.02230821	2.21781667	3.02293133	1.64152784	12.1426136
0	0.009413	0.18826	0	10.8556304	2.4523743	1.99399496	0	0	0.74905185	2.30185293	3.5972699	0.12782499	0.87877718	1.06389082	0.8589955	2.28528495	0	2.96557718	0.41690076	2.30185293	10.4012311
0.17342744	0	0.112956	0	12.2208742	0.28880645	0.30015385	0	0	0.13400361	0.73485773	0.81224906	1.50819906	0.71835837	1.7928096	2.22497583	4.01936703	0	0.50728371	0.30496535	0.73485773	8.37746212
0	0	0.53586526	0	13.3766714	0.76484159	0.03466201	0	0	0.30098543	0.62886206	1.54420768	0.01117772	0.25324267	3.69936686	0.18382328	3.48418371	0	1.87482622	0.148985	0.62886206	10.8812879
0	0	0.16533837	0	11.5004242	0.04431653	0.65734158	0	0	0.33713141	0.78751054	1.04383293	0.07236917	2.21935042	1.10629321	2.14882429	3.59665946	0	0.13474205	0.71044421	0.78751054	8.62219697
0	0	0.15374504	0	16.0916049	0	3.90883476	0	0	2.90166847	2.10010576	3.65353171	0.00528016	2.72631361	2.50425982	2.50745905	5.3524043	0.00054648	2.32270566	1.21372887	2.10010576	13.7616288
0	0	1.47259858	0	9.44486362	0.22522017	0.59847508	0	0	0.76890945	0.95715228	1.01038486	0.32844815	0.68926523	2.66307638	0.92123965	3.66793408	0.00265792	0.89574031	0.12484231	0.95715228	7.73738636
0	0	0.26307697	0	8.0947031	0	0	0	0	0.73653302	0.9563972	0.9563972	0.05615687	1.5584605	0.77846034	1.56725498	2.39307772	0	0.9563972	0	0.9563972	7.0125947
0.16864534	0	0.04424914	0	11.5311197	0.29964401	1.83196721	0	0	0.54255661	1.09668815	1.66444228	0.93895411	1.630484	0.86253256	2.39993625	3.53528768	0	0.59113297	0.9699923	1.09668815	9.15873106
0	0.009413	0.27533025	0	11.3159501	3.79122271	0	0	0	0.36862518	2.1259065	2.27249975	0.11695727	0.91754103	3.31149183	0.96347475	4.43182935	0	0.45135288	1.73530765	2.1259065	9.52583333
0.46272665	0	2.08537592	0.00453808	7.97259365	4.13267543	0.73056109	0	0	0.40025839	3.13841162	3.76642681	0.67676136	0.92975202	0.88254116	2.0610045	3.30899966	0.01077161	0.90604961	2.02966048	3.13841162	9.31875
0	0.0611845	0.49050806	0	4.97299126	0.36577489	0	0	0	0.49564635	2.46973558	2.46973558	0	0.85603115	0.06962039	0.84888061	0.918501	0	0.50282189	1.97406422	2.46973558	7.82210227
0	0.009413	1.39122278	0	5.25594995	0	1.6517738	0	0	0.85289925	3.66350837	4.06059864	0.09141152	0.13675655	0.67268018	0.50119118	2.07261436	0	1.36395612	1.52487641	3.66350837	9.95882576
0	0.075304	0.7491345	0	3.57024615	5.09750427	0.13267556	0	0	1.45897917	4.56760592	4.64394681	0	0.27413904	0.30793379	0.30413972	0.88548088	0	2.52299433	1.81754444	4.56760592	8.01977273
0	0.037652	0.37700165	0	1.11692474	0	0	0	0	0.24456512	2.70353738	2.83059874	0	0.17562575	0	0.17562575	0.18865869	0	0.09702005	2.72054575	2.70353738	4.57465909
0.03182801	0.009413	0.28003612	0	11.3849157	0.33287798	0.14476055	0	0	0.20672298	0	0.46941411	0.06209197	0	4.94316856	0	5.14138622	0	0	0.33328843	0	6.75844697
0	0	0.86518038	0	12.768398	0.73170109	0.00678613	0	0	0.55413447	2.2254916	5.54779356	0.46947359	1.43981117	1.2475221	2.35455317	4.63102243	0.09928184	1.06952487	2.90477128	2.2254916	11.7190341
0.37696999	0	0.05020204	0	10.3751521	0	0	0	0	0.63025844	0.70390176	0.70390176	0	0	3.34427042	0	3.33811896	0	0.46390365	0.24614956	0.70390176	7.12554924
0	0	0.26983933	0	11.2149543	0.12253851	0	0	0	0.22952543	0.11312551	0.11312551	0	1.48405933	2.16441404	1.48405933	3.64847337	0	0.11312551	0	0.11312551	7.91623106
0.25718433	0.01513214	0.78019375	0	21.2108746	0.0077231	1.21373928	0	0	1.10508198	2.08923439	2.09413364	1.23452248	0.03772986	5.37124804	0.93955783	6.29729993	0.09629646	1.87732571	0.4667119	2.08923439	16.227803
0.51566348	0.037652	0.82030435	0	10.9928225	0.60715761	3.16515849	0	0	3.68952012	5.28776861	5.28776861	0.72331438	0.27002194	2.1239919	0.70635104	3.1012191	0.00322178	3.02549377	2.27516218	5.28776861	11.8225758
0.38639493	0.047065	2.50025244	0	13.5358613	2.58454808	8.00221158	0	0	2.33982261	7.07459218	7.07459218	0.24057797	1.02061613	2.81582752	0.56616674	3.80567965	0.07899818	5.58169078	1.6852452	7.07459218	16.7643371
0	0.009413	0.52328259	0	3.24342034	0.26435277	0	0	0	0.433933	3.85855694	7.95550588	0.06042518	0.07531395	0.93585828	1.41938512	1.90757552	1.4334062	3.08397099	2.60215058	3.85855694	8.93282197
0	0	0.28170339	0	13.7556852	0.29956279	0.7491978	0	0	1.01897654	1.47917057	1.47917057	0.66318671	3.5873199	1.91055553	2.84116752	5.50087831	0	1.79184945	0.34750495	1.47917057	8.19861742
0.29698465	0.037652	0.56442938	0	25.0697023	15.0253932	0.94206	0	0	3.2140351	5.96941159	9.37990124	0.22551212	3.87182126	3.72215562	0.99004579	6.77145512	0.27521449	7.7248148	2.42790584	5.96941159	25.4335985
0.57285103	0	1.85901133	0.00066289	29.0001068	0.54403197	0.52001327	0	0	1.68649299	2.74540069	2.75941084	0.12592195	5.45364099	6.96201305	2.12587487	10.2852853	0.3073228	3.03704975	1.67132898	2.74540069	18.8163447
0.27664007	1.93924067	6.1944934	0	23.1772016	14.4432033	0.10294218	0	0	5.18190188	0.5834011	10.1921461	1.36608508	7.11051025	4.80367186	2.9473291	10.443996	0.57411896	3.49887394	8.9554244	0.5834011	22.9391856
0	0	1.16053722	0	18.2485871	0.31345277	0.07063427	0	0	0.58136766	0.4742689	0.52006611	0.23160319	5.15514628	3.19073689	2.52672933	6.86044055	0	0.98665279	1.25045913	0.4742689	11.2013258
0	0	0.2764382	0	27.0293405	0.09852377	0.97271573	0	0	0.36827453	0.60332507	0.70671698	0	4.61969598	4.77921783	0.91606691	8.8444346	0.00094844	0.80515931	0.45508844	0.60332507	18.402178
0	0.018826	1.29923813	0	14.930351	0	1.44664219	0	0	0.40005417	1.1380949	1.97371465	0.16197171	1.17978903	3.02989426	1.33551088	4.74491711	0	0.94950665	0.65094588	1.1380949	11.9731818
0	0.028239	0.2870965	0	8.78812174	0	0.78925379	0.009413	0	0.26323539	1.1442714	1.1442714	0	0.5340431	2.1058231	0.48052567	2.63246934	0.00368878	0.76641487	0.3815646	1.1442714	7.16320076
0	0.0894235	4.21293194	0	8.57684624	2.20860744	0.82295184	0	0	1.36319763	1.30094735	2.08889909	0.14498141	1.36772429	1.15512614	0.84730985	3.4114724	0	0.9406772	0.40458133	1.30094735	11.1825
0	0	0.62831775	0	15.4829031	0.27992937	1.45169283	0	0	0.14958193	2.03559487	2.11356061	0.01022126	0.8706863	3.07602293	0.4891355	3.85782096	0.03078513	1.7369643	0.4449207	2.03559487	12.1520265
0	0	0.1227587	0	8.35944581	0	0.03386728	0	0	0.10047795	0.28915611	0.28915611	0	1.0783861	1.97879767	1.03602919	3.05718377	0.00242439	0.28540593	0.00132578	0.28915611	5.53477273
0	0	0.86333579	0	11.0838653	0	0	0	0	0.15162807	1.33572117	1.41118602	0	0.54765788	2.42010737	0.46349172	2.98681653	0.0687173	1.26660532	0.05681212	1.33572117	9.75174242
0.01825647	0	0.8114167	0	13.2348124	0	0	0	0	0.10611114	0.01825527	0.01825527	0	0.13643093	4.55572213	0	4.69215306	0	0	0.01825527	0.01825527	9.41287879
0	0.009413	0.90430665	0	13.1990997	0	0.0169595	0	0	1.56971266	0.12624552	1.36597409	0	0.35407656	3.68056566	0	4.03464222	0	0.00881605	1.35715805	0.12624552	11.0695455
0.25109229	0	0.76071181	0	22.0581403	0	0.01849568	0	0	4.15832897	0.07587898	3.33635758	0	0.11353767	6.37111877	0.00472708	7.62532902	0.45793788	0.07200671	1.6657404	0.07587898	18.2703977
0	0.009413	0.27454521	0	12.1265036	0.6546291	3.32894234	0	0	2.52202852	1.99413039	1.99413039	0	0.88838083	2.69156704	0.88801985	3.57994787	0	1.46311018	0.53102022	1.99413039	10.9754167
0	0.028239	1.27421533	0	9.51004652	0	0.98050151	0	0	4.24218104	0.54849517	2.7916803	0	0.28898866	2.84610495	0	2.9941352	0	0.53393646	2.39870224	0.54849517	11.6907955
0.51489154	0.056478	0.48320067	0	12.3605162	5.5172859	2.92172475	0	0	4.08925739	4.16164	4.16477853	0	0	3.11574539	0	3.11494958	0.35204446	3.81352987	0	4.16164	15.0511932
0.38631177	0.037652	0.48006237	0	3.87846852	0	0	0	0	5.30203742	0.05831099	6.70218895	0	0	0.48801947	0	0.53767295	0.39004827	0.14412696	6.11836024	0.05831099	11.8225758
0.58495559	0.53516293	4.23061854	0.00582566	4.41776509	0.06174134	0.33760256	0	0	7.05195619	3.99442918	5.08283224	0.60130904	0.87565452	0.87810531	0	2.35170922	0.60398194	0.44829777	4.03391218	3.99442918	11.5590152
0	0.93985089	0.90546051	0	10.9003031	2.57072766	0.29839848	0	0	4.25791345	2.54552288	3.88604276	0.23747893	0.25330936	2.87139224	0.03994236	3.3181115	1.0717023	1.12912199	1.7292875	2.54552288	11.9261174
0.64862419	0.028239	0.88795935	0	2.57360064	22.8515221	0	0	0	4.08662298	0.03225938	12.5008814	0	0.01510452	0	0	0.13279071	0.24242859	0.35086527	11.7899013	0.03225938	14.0157765
1.16312439	0	0	0	0.51190165	3.50832935	0	0	0	0.47229129	0	3.5315426	0	0	0.07321022	0	0.77350099	0.01900116	0.00892648	2.8033242	0	0.48005682
0.74378166	0	0.0423585	0	1.70888962	4.30941335	0	0	0	0.60561958	0	3.45228826	0.46637364	0	0	0.46637364	0.85159556	0.10123115	0.15448265	2.81135253	0	2.40028409
0.5074114	0	0.03059225	0	0.20629813	4.76658406	0	0	0	0.09147794	0.00130013	4.07725184	0	0	0	0	0.13236098	0.09237585	0.04447217	3.80804284	0.00130013	1.3742803
0	0.009413	0.51641985	0	11.8552707	0	0	0	0	0.04438817	0	0.00716009	0.2676025	0.22388994	3.42194409	0.06045756	3.77571194	0	0.14132311	0.00356158	0	8.75397727
0	0.047065	0.432998	0	1.67155611	1.01441119	0	0	0	7.43476225	0.27450194	6.87331236	0	0	0.0769949	0	1.47496674	0.02509269	0.23516917	5.21507866	0.27450194	12.5944318
0	0.028239	3.85399176	0	7.18149589	10.6191791	0.22577361	0	0	3.4423702	1.47082586	4.40912826	0	0.9652578	1.92866427	0	4.36474793	0	0.29344558	2.64485682	1.47082586	14.599375
0	0	1.27487103	0	10.7427076	0	0.26821611	0	0	0.05333971	0	0.25880317	0.13613281	0.29805216	3.03817277	0.13435594	3.47235773	0	0.25690916	0.00189401	0	8.57513258
0	0.0423585	0.90286358	0	6.95349716	10.5262257	0	0	0	3.92417286	2.73319172	12.2150907	0.09454946	0.03760612	0.9964916	0.13215557	2.2777637	0.45180421	4.7985283	5.8156416	2.73319172	20.4447727
0	0.047065	1.57547767	0	13.542778	6.5847297	0	0	0	3.03268547	4.78943249	7.10215138	0.15563917	0.28030841	2.33537131	0.15563917	4.81697916	0	1.52845665	3.52803447	4.78943249	18.5245455
0	0.018826	0.35847842	0	10.6336944	0.60225119	0	0	0	0.28898244	0.00158768	0.02105756	0.85116354	0.23885617	3.45080074	0.23885617	3.59137193	0	0.00444635	0.96605973	0.00158768	7.37969697
0	0.009413	0.86133051	0	12.8652937	0.00310607	0	0	0	0.12191666	0.31979421	0.32140427	0.15207677	0.12458638	4.47791477	0.02521137	4.34567729	0	0.31979421	0.41051069	0.31979421	9.14931818

0	0	0.25007203	0	8.77836272	0	0	0	0	0.15020172	0.05527286	0.06534509	0.31627832	0.47466839	2.26353002	0.52994124	2.90888341	0	0	0.21093841	0.05527286	6.31604167
0	0	0.24316917	0	9.62508052	0	0	0	0	0.0952727	0.3525143	0.3539952	0	0.4994732	2.78909072	0.80968255	3.59905458	0	0.04350454	0	0.3525143	6.58901515
0	0.00351165	0.4659435	0	11.3937526	0.15761879	0	0	0	0.169434	0	0	0.1533801	0.2336723	3.32818286	0.2336723	3.71086915	0	0.0043661	0	0	8.33039773
0	0	0.27140817	0	12.7507824	0.00414044	0	0	0	0.09983927	0	0.07987292	0.06295774	0.19382867	5.19430229	0.1301328	3.64998065	0	0.958372	0.92260898	0	7.65267046
0.37746926	0.009413	0.19139735	0	11.2236892	0.97322716	0.33069241	0	0	0.10000637	0.12904275	0.40954785	0.75816257	0.11941227	3.48950067	0.11941227	3.61165167	0	0.27686268	0.88810901	0.12904275	7.98212121
0	0	0.0329455	0	9.69075842	0.84733534	0	0	0	0.06555954	0	0.55951517	0.49284772	0	2.2456691	0.12583042	2.04957684	0.01136425	0.42827427	0.80881662	0	7.20085227
0	0	0.11609335	0	7.07023272	0.27487943	0	0	0	0.05736126	0	0.22159043	0.16361142	0.19353436	1.82072031	0.30489864	2.17545435	0	0	0.22400216	0	5.07354167
0	0	0.21336133	0	15.6697123	0.4542763	0	0	0	0.14351749	0.0027276	0.04153663	0.41390521	0.65109972	4.29877635	0.6522652	4.9553977	0	0.07061413	0.37930609	0.0027276	10.9660038
0.2782571	0	0.10511183	0	11.6364957	0	0	0	0	0.16756947	0.0010889	0.26442663	0.16352039	0.37332093	2.97875573	0.37332093	3.39753369	0	0	0.38248999	0.0010889	8.31157197
0.25877862	0	0.13021317	0	10.9059212	0.17507688	0	0	0	0.27996695	0.23461808	0.79835732	0.0058312	0.04859027	2.92923495	0.04859027	2.97782521	0	0.23461808	0.56957044	0.23461808	8.12331439
0	0	0.22748083	0	12.3642544	0.12369837	0	0	0	0.16629602	0.17472317	0.35855933	0.11428541	0.04676895	3.30610772	0.04676895	3.0628347	0	0.62918337	0.13370333	0.17472317	9.23403409
0.0015152	0.009413	0.37652	0	11.0903862	0	0	0	0	0.0611845	0	0.20414434	0	0	3.95062699	0	3.94408639	0	0.0065406	0.20414434	0	7.54912879
0	0.00627533	1.34961561	0.00229658	12.0380647	0.49135238	0	0	0	0.22197978	0	0.25764771	0.32146374	1.45675208	3.01368405	1.22016643	4.7962011	0.00065127	0	0.25269522	0	8.97047349
0	0	0.32161052	0	12.1508923	0	0	0	0	0.1518245	0.10488101	0.54997626	0	2.36454478	1.00346132	2.36454478	3.3333428	0	0.11018102	0.47445854	0.10488101	9.17755682
0	0	0.28866533	0	8.0199067	0.06858907	0	0	0	0.13076619	0	0.08851574	0	1.2520359	1.42050507	1.2520359	2.63152602	0	0.00502245	0.12450823	0	5.69479167
0	0	0.99315242	0.56994947	7.44902562	8.82749806	0	0	0	5.39244398	2.90244115	12.8141052	0.48996064	1.76008382	2.17748885	0.12177228	1.33635261	8.3722067	3.69773695	3.83534222	2.90244115	5.4594697
0.7698733	0	2.34976175	0	1.56369467	0.58287584	0.009413	0	0	0.28669899	0.379488	2.04435807	1.27231105	0.13846207	0.80384794	1.01506842	2.02121925	0.53126095	0.82845323	0.87804572	0.379488	1.43075758
0	0.047065	1.86738313	0	1.20948879	0	0.0224584	0	0	0.03323147	1.62375875	1.63191404	0.02604072	0.91850301	0.17700698	0.9419192	1.12450219	0.31516192	0.06768299	1.24611764	1.62375875	3.30392046
0.58566917	0.009413	0.047065	0	4.38298849	0	0.04663856	0	0	0.4265155	0.60698948	1.44502057	0	0.17635674	3.23952001	0.38223715	3.12671414	0.01336677	0.95659614	0.76422027	0.60698948	0.70596591
0.8407918	0.0047065	0.2681395	0	2.16609162	0	0.10221495	0	0	0.07593288	0.17499165	2.00689187	0.13238196	0.27113419	1.46221592	0.05005973	1.86343099	0	0.03380973	1.97538321	0.17499165	0.85657197
0	0	0.05137234	0	1.68131746	0	0.04388349	0	0	0.09434271	0.53055154	0.55240264	0	0.12253572	0.8439936	0.64412508	1.49708086	0	0	0.0218511	0.53055154	0.38592803
0	0.621258	0.76583674	0	8.6418924	0	0.22406404	0	0	0.95751108	2.48852271	2.63186146	0.90465062	2.60861326	2.34621857	1.54328936	3.7788134	0.25951561	2.12520268	2.32781222	2.48852271	7.16320076
0	0	0.04691511	0	2.46601241	0.04246736	0	0	0	0.05832273	0	0.5085782	1.25080361	0.68187027	0.52579197	0.64436819	1.63185516	0	0	1.33518888	0	2.0425947
0	0	0	0	1.541234	0	0	0	0	0.0423585	0	0.04528933	0.00605504	0.66710869	0.00342287	0.66710869	0.72187592	0	0	0	0	0.90363636
0	0	0.89545068	0.02154571	11.6528742	0.12980308	0.08486465	0	0	0.07697659	0.41198159	2.53860305	0.99961731	0.26394455	1.97474387	2.67589936	5.07228903	0	0.21925473	0.48536502	0.41198159	7.49265152
0.04690568	0.018826	2.74218074	0.00627471	6.72756584	0	0.36822896	0	0	0.18261157	0	0.46823389	0.04690568	0.90814056	2.33704436	0	3.18700126	0	0	0.57332322	0	6.53253788
0.3192073	0	0.20345656	0	5.81941344	0	0.44726401	0	0	0.08123348	0.08539781	0.73903881	0	0.11327827	2.21617158	0.12700129	2.3871411	0	0.00168862	0.67965894	0.08539781	3.7275
0.01636326	0	0.09753193	0	1.25777769	0	0.0457063	0	0	0.11172349	0	2.11928859	0.21055463	0.13243968	0.78751929	0.05373373	0.93803243	0	0.05930373	2.25246603	0	1.13895833
0.28952781	0	0.056478	0	2.38623254	0	0	0	0	0.12902546	0	1.39293993	0	0.15278363	1.05089779	0.15278363	1.36184225	0	0	1.2347791	0	1.31780303
0.30247601	0	0.20513388	0	0.53607049	0	0	0	0	0.03608317	0	2.12789736	0.04232553	0.14865591	0.15860922	0	0.30726513	0.00677363	0	2.16344926	0	0.80950758
0	0	0.00313767	0	0.36461874	0	0	0	0	0.00627533	0	0.10278896	0	0.00173836	0.29698936	0.00173836	0.29872773	0	0	0.10278896	0	0.09412879
0	0	0	0	0.1190588	0	0	0	0	0	0	0.06785415	0	0	0.0814068	0	0.0814068	0	0	0.06785415	0	0.03765152
0.13910327	0	0.009413	0	0.47918977	0	0	0	0	0.21620931	0.00179901	0.78700663	0	0.06289001	0.25627874	0.06289001	0.50456706	0.05668337	0.00278445	0.5421405	0.00179901	0.20708333
0.49262644	0	0.16256271	0	0.53798847	0	0	0	0	0.41512349	0.39097478	2.085619	0	0.12599803	0.29644058	0.44428633	1.21131008	0.007502	0.03701744	1.25222809	0.39097478	0.43299242
0	0	0.018826	0	0.78280686	0	0	0	0	0.05308793	0.00092861	0.6703472	0	0.08460698	0.5287657	0.08460698	0.46534658	0.17649305	0.15124674	0.49063351	0.00092861	0.20708333
0	0	0	0	0.13056543	0.02424455	0	0	0	0	0	0.01483155	0	0	0.08350043	0	0.08350043	0	0	0.01483155	0	0.05647727
2.30337045	0	0	0	1.51815816	1.00709622	0.21940591	0	0	0.69518313	0.03530302	0.4470323	2.72592649	0.01507947	1.33885223	0.02231527	3.45075698	0.58574286	0.47253513	0.01785552	0.03530302	0.24473485
0	0	0.00399869	0	0.6596907	0.02775288	0.03598641	0	0	0.01168575	0.25782109	0.31569118	0.20835539	0.22212282	0.12637965	0.4255062	0.60623814	0	0.25443791	0.01187298	0.25782109	0.08471591
0	0	0.16986387	0	4.09586456	0	0	0	0	0.01623103	0.03191678	0.03191678	1.46063743	1.25343029	0	0.91010359	0.94899904	0.01623106	1.7679632	0.0127912	0.03191678	1.56253788
3.08169952	0.009413	1.7911263	0.01489182	3.77089409	4.00019241	0.86919999	0	0	0.43811892	4.05270723	10.5205052	0.66487473	0.94549924	1.81342862	0.9013281	4.85623178	0.19060673	2.01145881	6.8860105	4.05270723	3.30392046
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.29371054	0.10182321	0	5.69897235	0.009413	0	0	0	0.26893733	0	1.31251552	0.55517187	0.39203821	3.27310064	1.77098075	3.41860317	0.08073494	0.44639186	1.58709626	0	1.60960227
0	0.11006385	0.37712287	0.00520675	11.610849	0.03950302	0.10164368	0	0	0.38288831	0.23202828	2.72502166	0.73663563	0.66906379	7.37584835	3.83221366	8.1524471	0	0.8377326	2.51638973	0.23202828	2.68267046
0	0.05543259	0.97318026	0	8.19834898	0.00536545	0	0	0	0.4918525	0.02463497	2.50093469	0.14621138	1.57528409	3.93372473	1.7615458	4.36161941	0.33339315	1.04634204	2.41480029	0.02463497	2.43793561
0	0.056478	0.2198771	0	20.9241991	0	0	0	0	0.14655163	0	0.2717466	0.2406617	6.07714301	4.24597111	3.01215601	3.44867714	0.03046303	1.73094909	5.62543317	0	6.44782197
0	0.02950338	0.5090598	0.00627471	16.5753472	0.08719355	0.0600626	0.009413	0	0.60732339	0.00189394	0.43648471	0.37768338	1.02114321	9.56450036	0.57465842	9.46939129	0.02434422	0.68380692	1.22226923	0.00189394	2.65443182
0	0.018826	0.32285459	0	13.6432889	0.07613625	0.00198249	0	0	0.19176005	0	0.7368866	0.10893361	0.22174574	7.51365137	3.58563774	7.30698543	0	0.10950759	1.16472431	0	1.28956439
0	0.037652	0.0517715	0	6.59635037	0	0	0	0	1.10563833	0.61779802	2.61599615	0.860891	0.45537947	3.48282083	1.7130634	4.57628072	0.26768458	0.93360818	1.63751396	0.61779802	0.74361742
0	0.056478	1.42862773	0	11.5998536	0.01679111	0.05974295	0	0	3.90794335	4.87789146	6.7117375	1.48308812	0.60990028	5.95831041	0.24768534	4.65632385	0.62301887	6.10316492	3.38052867	4.87789146	1.1107197
0	0.15998543	0.0658437	0	8.06160824	8.22536654	0.00971755	0	0	1.37726651	0.68030151	2.41783891	6.60687111	0.49365383	3.80288628	0.42633682	3.10010205	2.86413952	1.76022931	5.59677924	0.68030151	0.02823864
0	0.0888161	0.63754551	0	27.6521126	0	0	0	0	2.05994215	0	1.56392568	3.68729619	0.51673318	13.4907944	0.59733533	8.62736113	0.22149246	3.23992454	7.16997133	0	0.15060606
0	0.58668036	0.31804667	0	20.5673111	1.68596428	0	0	0	1.26794315	0.51649083	2.68743364	2.45863965	2.50042995	9.76255559	0.98676932	4.97105664	0.86167831	4.00220175	7.57412213	0.51649083	4.62172349
0	0.45791103	1.10373614	0	6.87762748	1.71959258	0	0	0	1.68577639	0	1.82040553	4.85487436	10.3407474	2.54714804	0.27826335	0.59997159	8.03581472	7.74236779	3.18502125	0	2.39087121
0	0.13504806	1.050153	0	4.41039921	15.5373245	0.03789287	0	0	0.81798534	1.43395632	13.4812117	0.02727742	0.29082082	1.76332484	0.08371041	1.3733869	1.57229324	9.98123033	2.63572428	1.43395632	5.80774621
0	0.084717	0.2400315	0	6.32589232	18.9106552	0	0	0	5.76077757	0.17179172	10.9014384	0.27787132	0.02566841	2.19145002	0.93513478	2.06529621	1.21145659	6.68839371	3.43128165	0.17179172	1.52488636
0	0.30349339	0.52388009	0	20.6670261	5.00514094	0.05203223	0	0	3.87353009	0.08430185	3.9043041	3.24564699	0.71952289	9.71670087	0.72466084	4.42830403	1.69777799	6.73722207	4.72287076	0.08430185	5.17708333
0	0.48544937	0.81372213	0.00313767	18.0975713	0.75270765	0.54069675	0	0	3.69922936	6.86187332	7.28010441	3.0163587	3.05931447	6.42075639	0.99547043	6.75983089	0.99002669	7.74213283	4.28454357	6.86187332	7.40793561
0	1.31279886	0.15963766	0	4.60761002	21.268424	0	0	0	1.02984561	0	2.93562504	8.61537418	0.50144946	1.55741804	0.42452798	2.82697502	2.13164051	5.68014839	2.9711028	0	1.49664773
0	0.23776271	0.48781294	0	20.3185694	7.94085299	2.45206039	0	0	1.51331496	0.26956473	1.90180287	4.95160195	0.69197425	8.820548	0.41687436	4.85459893	0.57768437	2.29705728	8.63658649	0.26956473	0.7530303
0	0.23975677	0.47395422	0	15.5338441	3.55921326	0.4321475	0	0	0.95967881	0.15085766	0.61687677	0.57346784	1.43952792	7.42838065	0.06065141	4.66710286	0.08052467	1.57172239	3.73890326	0.15085766	5.42181818
0	0.244738	0.78027951	0	8.13432493	0.49079738	0.00554456	0	0	1.09730424	0.35512873	4.14994007	1.44783783	0.30082659	3.93957073	0.32030377	4.28738364	0.40197283	0.82588267	4.32293608	0.35512873	1.93905303
0	0.150608	0.39445532	0	11.857082	0	0.94317889	0	0	1.93814708	0.42643339	1.96941374	4.36383532	2.62137464	2.21917913	2.05833005	5.35369754	0.56165098	2.66289383	2.59556047	0.42643339	1.553125
0	0.630671	0.89607088	0	6.52916629	0.00399387	0.07797663	0	0	2.94007434	0.05680478	4.99951862	3.44331932	1.25877337	1.74035199	1.16894509	2.4356824	0.86596611	1.81605099	6.3242638	0.05680478	1.85433712
0	0.26207123	1.69958758	0	13.0857771	0.06020032	0.20060935	0	0	2.79135973	3.67930515	9.47258979	1.32600575	3.67464762	3.97718648	1.77086798	5.68084144	0.63064071	7.4882162	4.65073131	3.67930515	1.4213447
0	0	0.12347611	0	10.2028616	1.11522552	0.02615135	0	0	0.23290119	0.26745872	6.19116525	0.56652109	0.31387159	4.59627218	0.07641107	2.39670079	1.19634748	2.60788454	5.4668973	0.26745872	3.42628788
0	0.53349565	0.68193492	0	14.2925761	0.01970289	0.09479899	0	0	1.91936526	0.86881428	5.62218852	0.85743116	4.96643418	3.06739596	3.15820323	5.87917769	1.15230102	4.26723266	3.21473845	0.86881428	0.20708333
0	0.63413296	0.29014695	0	2.28496597	3.79523862	0	0	0	0.35318033	0	0.14356685	3.9665883	3.18732903	0.83970123	0.15481255	4.63021355	0.95204051	0.49471322	2.06021813	0	0.04706439

0	0.0988365	0.384295	0	18.3700448	0.0047065	0.06546143	0	0	0.29696666	0.19063918	0.89573876	0.65081507	5.12270698	5.40407413	1.85631464	5.43483058	0.33777031	1.62232468	4.67840938	0.19063918	0.67772727
0	0.084717	0.75157972	0	12.0426179	0.77414215	0.0159917	0	0	3.94553763	0.57399774	6.69244862	1.90141431	0.39436105	5.27471009	0.08537933	2.70112138	0.46314964	4.96578259	6.13288045	0.57399774	0.53653409
0	0.178847	0.81154101	0	10.0477489	0.47153221	0.15088222	0	0	1.065638	0.51948465	8.05501928	0.12730049	0.42871671	3.08496014	0.53909178	2.29657558	0.85833987	6.68302249	1.85805868	0.51948465	0.12236742
0	0.0235325	0.08743049	0	9.52561234	3.10428877	0	0	0	0.5459563	1.91547849	1.9159069	0.09156704	2.42641342	2.67708656	0.03904318	1.33085224	1.57556078	3.02694729	1.17761359	1.91547849	0.20708333
0	0.065891	0.009413	0	5.95641353	0.15469328	0	0	0	0.0988365	0	0.10031917	3.22324277	0.0873159	3.23135096	0	3.20467955	0.16416117	0.21204694	3.06134115	0	0.20708333
0	0	0	0	17.7630855	0	0	0	0	0.160021	0	0	0.10817608	0	7.83785215	0	5.84599389	0	0.08864816	2.01138619	0	0.05647727
0	0.29754347	1.12726551	0	13.8411675	15.5295195	0.00295356	0	0.01023509	3.52498648	0.31835209	6.26585376	5.14236864	3.02544021	3.80727634	0.57107041	4.00194778	2.05907556	3.07239336	9.10752226	0.31835209	4.70643939
0	0.13633549	0.7757785	0	11.7339647	5.52176801	0	0	0	1.34886407	2.26081115	4.18790939	0.83723585	0.63027289	5.13823219	0	2.66513785	1.23203059	4.79926402	2.09721786	2.26081115	1.56253788
0	0.47378704	0.78070576	0.0047065	31.0566678	0.13838091	0.01293767	0	0	0.83243337	0	0.9650023	0.95524095	6.48378207	15.0137501	0	9.04638274	2.62816423	5.36211671	6.38111177	0	1.49664773
0	2.19290491	3.45799374	0	4.82307934	13.7838093	0	0	0	0.63455021	0	0.05084926	8.7206117	2.03793817	2.34907326	0.34229541	1.97602203	0.63645458	6.64088304	3.90511274	0	1.4213447
0	1.33916167	9.22821374	0.01076019	6.22814834	3.57051071	0	0	0	0.35485245	0	0.01522301	3.92122875	2.76279944	2.97688109	2.21973033	3.47638221	0	1.39617034	4.80357975	0	6.75844697
0	0.009413	1.74215799	0.01532073	3.47834342	0.50303751	0	0	0	0.12484148	0.24210564	1.31904397	13.4156413	1.78588213	0.55452399	0.77255885	1.22836685	3.04689952	8.1807758	4.61904921	0.24210564	1.71314394
0	0.16479219	0.58441827	0	2.31624995	5.60145883	0	0	0	1.59244785	0	2.56634102	7.71066006	0.46970642	0.72099908	0.48032276	4.02485886	0.69739461	2.67544186	4.07001124	0	1.03541667
0	0	6.63576282	0	10.0811996	2.98885907	0.00510938	0	0	0.85820606	0.00284157	0.45384225	2.53927574	6.25463506	3.09626226	3.7347101	6.18621889	0.15777214	1.9091084	4.09091588	0.00284157	2.42852273
0	0.009413	2.72533189	0	18.262155	0	0	0	0	0.29922336	0	0	0.17423693	2.09006863	9.22746436	0.823161	3.45848357	0.02677241	4.44202679	3.56448715	0	2.44734849
0	0	2.36491752	0	9.24392268	1.2311487	0.03457642	0	0	0.16966492	0	0.16494842	0.79497801	1.43254361	5.32671659	1.18297923	4.37038187	0	0.60946306	2.73934171	0	1.03541667
0	0.11687993	0.056478	0	1.43463564	4.30350989	0.00202247	0	0	0.65670891	0	0.46886843	2.54706818	0.20917304	0.57284605	0.49540201	1.55609108	0.00124366	0.74771259	1.49290837	0	0.58359849
0	0	1.30127175	0	25.9319972	0	0	0	0	0.3153355	0	0	1.26408721	2.98995579	11.940526	0.08412016	1.35846048	0.83017922	13.0445288	0.96140049	0	0.23532197
0	0	0.03911579	0	18.5592748	0.00530301	0	0	0	0.20976747	0	0.0147569	0.39280194	1.72229098	7.90550937	1.42502026	2.04729979	0.05068678	2.88421198	5.05316064	0	0.45181818
0	0	0	0	23.9393981	0	0	0	0	0.30189368	0	0	0.11787914	0.04303618	12.3842625	0.43240466	1.16765242	0.0058473	3.57296528	7.79871283	0	0.09412879
0	0.37072097	0.3754812	0	1.38383752	0.0047065	0	0	0	1.13950639	0	0.75011404	3.24143926	10.6563291	0.3998716	0.05665881	0.89755259	7.6924416	3.87734571	2.58041406	0	0.310625
0	3.08161386	0.66234069	0.0131782	3.39862868	0	0.02331774	0	0	0.90505732	0	0.12203377	4.4460932	7.41721706	1.16683166	1.44719044	2.87540326	2.42360344	4.45944643	3.39372255	0	1.81668561
0	0.009413	7.8734685	0	14.1999206	0.00588847	0	0	0	0.103543	0	0	0.01102889	5.71559356	5.73400423	0.16874572	0.49126373	0	2.0989116	8.87045134	0	0.90363636
0	0.009413	0.6259504	0	13.3538223	0	0	0	0	0.31665888	0	0	1.35611075	3.50972378	3.69833288	0.96980643	4.71337669	0.19787522	0.93057496	2.72234053	0	2.78621212
0	0	0.009413	0	21.0381086	0	0	0	0	0.2403106	0	0.03640626	0.08874581	1.53483616	8.62881046	0.92666392	6.93484117	0	0.81147323	2.54248429	0	3.77456439
0	0	0.009413	0	18.6566626	0.02939279	0	0	0	0.0663877	0	0.01049028	0.32771727	3.97125193	4.93984807	0.71914962	3.5017806	0.71571083	2.37991379	2.65190233	0	0.15060606
0	0	0	0	16.2120416	0	0	0	0	0.19416196	0	0.00418128	0.42657689	3.63499878	4.77249347	0.70302436	3.37776531	0.2737061	4.25771616	0.92906287	0	1.97670455
0	0.32843517	11.1783673	0.02676412	3.51008861	0	0.00503511	0	0	0.08604851	0	0.00503511	4.30108835	2.84007625	1.13923967	3.29999691	3.88359868	0	1.46524614	2.93659456	0	5.83598485
0	0	5.06132585	0	6.9173465	0	0.00738673	0	0	0.0894235	0	0.00738677	0.49901268	2.12697335	3.22524076	2.13622576	5.07709838	0	0	0.78151518	0	3.75573864
0	0.037652	1.25453914	0	12.326195	0.056478	0	0	0	0.19002878	0	0	0.82739591	2.41692033	4.78272176	1.57811927	5.53499231	0.54520048	0.01916347	1.92768174	0	1.40251894
0	0.17372188	0.35112604	0	57.183114	1.18400071	0.10940912	0	0	0.95278902	0	0.10940914	0.24100567	1.05068177	29.481971	0	4.78393757	0.97844546	8.2156352	16.9050493	0	0.28238636
0	0.2116617	1.31010514	0	1.57404017	22.4891963	0	0	0	0.14970744	0	0.41120205	3.82055591	9.55260529	0.69073915	0.30214296	1.61304354	2.18568715	5.86103179	4.81533994	0	1.16719697
0	1.12087405	1.45792544	0.01570664	0.59305865	0.009413	0	0	0	0.1494021	0	0.57253784	1.97503628	7.85938925	0.20398801	0.2979108	1.01567898	0.28432604	4.60632896	4.7046174	0	0.38592803
0	0.1205183	0.50345186	0	3.65116916	3.70722298	0.03501154	0	0	0.57270467	0	0.48637232	2.62995115	6.77355964	1.12281546	0.89620419	5.23261151	0.26706767	2.67885874	2.83416066	0	1.12013258
0	0	0.018826	0	0.48143781	0.23295131	0	0	0	0.22726343	0	0.29607012	2.22443043	0.97923498	0	0.25081925	0.92568164	0.48439055	1.89258412	0.19707922	0	0.16943182
0	1.56877851	1.74846079	0	1.42187657	0.27980141	0	0	0	0.12931372	0	0	0.0083352	9.01681322	0.20683379	1.82101848	4.13922422	0.02131842	2.17856215	2.89287742	0	2.56971591
0	0.19488879	1.30840264	0	0.52561938	0	0	0	0	0.116766	0	0.04931489	0.24809406	7.14328999	0.70356181	0.08402315	0.4518675	0.02133742	3.76504245	3.90601338	0	0.8000947
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0	0.84403233	2.96637138	0	2.56052723	0.01898776	0	0	0	0.33729917	0	0	0.01720839	2.38119815	2.04731698	0.76549987	2.62218561	0	0.00177938	1.82175853	0	0.10354167
0	0	0.30658434	0	19.673552	0	0	0	0	0.0988365	0	0	0.42118464	1.69796206	8.42616764	0.12979786	8.1614667	0.13565136	0.43128226	1.81691402	0	2.88034091
0	0	7.03090076	0	12.0272789	0	0	0	0	0.2400315	0	0.01983194	1.51609779	4.58384153	3.26183882	3.72452041	7.60304086	0.00259221	1.13915454	0.63682248	0	5.65714015
0	0	2.5558658	0.01047979	14.2695063	0	0	0	0	0.18148262	0	0	0.01211649	4.69227363	3.65306182	4.22102022	6.2205658	0	0.02790568	2.10898045	0	0.8000947
0	0.047065	3.79013893	0.00737037	6.22509727	0	0	0	0	0.19719921	0	0	0.26072366	4.56614142	2.01955889	1.92375415	2.64304054	0.40151743	1.33035634	2.47150967	0	5.40299242
0	0	0.16464316	0	15.2500557	0.45474858	0.03444532	0	0	0.37444847	0	0.03715597	0.52971611	0.17755507	9.505338	0.91339865	7.09840379	0.1756609	2.0029427	0.97275776	0	0.20708333
0	0	0.009413	0	21.3580923	0.14759983	0.35217014	0	0	0.63834577	0	0.31346596	0.14759981	0.11386934	11.0227552	0.98503717	5.94327161	0.00148745	1.50203629	4.15089493	0	0.06589015
0	0	0	0	25.5766436	0	0	0	0	0.291803	0	0	0.1943213	1.74054885	10.8999069	0.53779485	9.09636776	0.00982206	0.62135336	3.10723391	0	0.1317803
0	0.23229758	0.67595651	0	10.989109	0.009413	0.02681538	0	0	0.30078349	0	1.55718258	2.70207384	6.64865139	6.35915135	0.09359951	0.39598001	5.71210116	9.97222773	1.18675024	0	0.24473485
0	1.02807528	2.37420969	0	5.96199476	0.018826	0	0	0	0.34272024	0	0	1.21765653	9.56159071	3.74254712	0	0.49238021	6.94356517	5.89751705	1.18833193	0	0.35768939
0	0	0	0	43.0000666	0	0	0	0	0.61309736	0	0.00512394	0.08165458	0.74747847	22.2570604	0.02155482	12.7290094	0.04711209	3.99181483	6.32338109	0	0.00941288
0	0.028239	0.07343252	0.01871064	40.2296126	0.018826	0	0	0	1.07905595	0	0.13349189	0.22164681	3.37531711	21.5886538	0	11.4178986	2.43102153	6.10336606	5.36682344	0	0.03765152
0	0.92571196	2.5426022	0	14.5600106	0.0141195	0	0	0	1.77510672	0.04494515	0.41993088	2.99178975	19.0409503	10.5024494	1.04927804	8.33873371	10.5388169	4.15997843	9.91759125	0.04494515	2.33439394
0	1.38468421	1.32959914	0	3.36017214	0	0	0	0	0.12882744	0	0.5253518	1.16149701	10.5749835	1.8520214	0.00312542	0.7837311	7.33755809	4.43684618	1.5557183	0	0.38592803
0	0.22972957	0.94647387	0	13.4350737	9.62943861	0.13080052	0	0	0.62790282	0.66318084	6.96591322	0.2191045	6.51616126	9.39822186	0.96044606	7.81253917	5.29969263	5.06978936	4.91737969	0.66318084	1.1107197
0	0.24764106	1.97429786	0	29.6657399	21.9446977	0.46047662	0	0	4.9201464	0.00191826	3.8267253	3.84855927	18.3870751	20.3762723	2.3275371	20.1835131	8.31899842	7.29140716	10.6447133	0.00191826	0.64948864
0	0	0	0	29.1068111	0.14479024	1.52516936	0	0	0.50182121	0	1.53117753	0.1447903	0.00606989	13.6574132	0	4.96248967	0.67251144	8.40357408	1.30087573	0	0.10354167
0	0	0	0	14.6672176	0	0.28733797	0	0	0.075304	0	0.28733796	0	0	7.24036046	0	4.1460253	0	1.59939938	1.78227375	0	0.04706439
0	0	0	0	17.1528407	0	0	0	0	0.17654775	0	0	0.0447652	8.41046206	0.01498429	6.13686467	0	0.41616039	1.9022022	0	0.00941288	
0	0	0	0	10.1702628	0	0	0	0	0.07459888	0	0	0	0.01341437	4.57964594	0	2.73733021	0	1.84231573	0.01341437	0	0
0	0	0.009413	0	21.7023302	0	0.3515566	0	0	0.50516371	0	0.3515566	0.07525225	0	10.2373387	0.08440283	9.71563882	0	0.42737576	0.52113294	0	0.03765152
0	0	0	0	5.07958104	10.000283	0.88042834	0	0	2.39513387	0	0.86115482	3.08952773	6.6175554	4.9540747	0	2.86513733	7.35670202	2.58520112	2.71527217	0	0
0	0.22137821	0.0611845	0	3.12642175	10.420302	0.90017724	0	0	1.49799848	0	0.98683375	6.19861415	4.49147507	1.59061145	0.20255218	2.21652132	8.64482912	0.95962965	1.44655432	0	0.01882576
0	0	0.009413	0	32.1439884	1.6150665	0	0	0	0.50874501	0	0	0.05547699	1.86703763	16.490891	0.79328788	6.7007877	0.09092488	3.64411543	7.97757759	0	0.01882576
0	0	0	0	45.0664864	0.00024231	0	0	0	0.6406319	0	0	0.0132351	0.15739717	21.6871397	1.30028401	8.36427117	0	3.71098923	9.78251158	0	0.02823864
0	0.13888231	0.03820783	0	31.4693579	0.01644474	0	0	0	0.2588575	0	0.10309155	2.12056958	2.41964607	13.233097	0.15649465	2.97684153	1.1810601	5.96664033	7.75186218	0	0.09412879
0	0.35310135	0.905547	0	27.5648571	5.98595947	0	0	0	2.87616479	0	1.31445691	4.73159363	1.58386282	13.3825882	1.55669636	6.38396229	2.03347329	8.79452622	3.80053974	0	0.83774621
0	0.16958019	0.59424647	0.00681448	26.0950658	2.43773395	0.46506359	0	0	0.74980678	0	0.41955402	9.74116605	1.27723108	15.1535581	0.4474922	5.41746277	7.82963289	11.0174486	2.32696499	0	0.03765152
0	0.30360639	0.77814902	0	10.4900313	2.67284984	0.00696032	0	0	1.50279029	0	1.18579526	15.0260119	1.49849702	6.323639	0.24460092	3.17583855	11.3164075	4.75416995	4.78752724	0	0.01882576

0	0.0913719	1.21655552	0	47.8475183	0	0.0247593	0	0	1.42304889	0	0.04974578	3.08505925	3.15451196	23.4438319	0.18244963	5.43935486	4.32126634	14.5690737	5.40345393	0	0.11295455
0	0.19453533	0.84008389	0.009413	3.67958926	0.018826	0	0	0	0.33526168	0	0.50836228	5.55138587	1.80797115	0	0.13488901	3.35704525	3.9999242	0.37586085	0	0	0.03765152
0	0.23122034	0.63051758	0	10.0270273	0.00076287	0.17618772	0	0	1.38925166	0.08860251	0.27287881	2.55474071	3.29596182	4.82571216	1.81725661	4.2816542	0.01889008	2.51385139	4.13489783	0.08860251	4.62172349
0	0.27598269	0.98102971	0.00370415	6.46871444	0.05221674	0.23049993	0	0	3.03014234	0	0.4015252	2.85725098	8.29027636	3.46788026	0.59086075	4.68021734	1.45288098	3.22324483	5.66058964	0	0.931875
0	0.018826	0.11084642	0	1.88856891	5.13346554	0	0	0	1.15488931	0	0.01957827	2.01083345	8.12786002	0.69738899	0	0.78232006	0.79564886	5.09327012	4.18442169	0	0.02823864
0	0.81440391	3.15246292	0	4.71771764	6.46970542	0	0	0	0.06857418	0	0.10345336	3.88186034	5.27199264	1.12730379	1.44797189	2.87636682	0.4331873	4.13692704	2.93812897	0	0.310625
0	0.28295526	0.64947655	0	4.20242582	0.02805372	0.00087583	0	0	5.84558604	0.07196989	2.57747829	9.71777778	4.96097575	1.36933928	0.32120672	4.59149517	1.58333246	4.28829672	8.16244675	0.07196989	0.77185606
0	0.047065	0.047065	0	37.2926802	0.83270841	0	0	0	0.81257908	0	0	0.02292826	0.69988718	17.4791054	0.09520539	6.62367619	0.83566014	6.23064297	4.5119415	0	1.30839015
0	1.46091669	2.54925077	0.04970636	15.9242279	0	0.0065565	0	0	0.23889993	0	0.05183078	0.1153919	5.29077889	6.67907716	1.5528285	4.35670303	0.08576547	2.33094093	5.36366931	0	4.13225379
0	0.01414615	4.65669453	0	5.85035766	0	0	0	0	0.103543	0	0.04673396	0.48298752	3.69641377	2.41911314	1.88864286	4.59767033	0	0.3145197	1.73305836	0	0.97893939
0	1.45741604	0.6636165	0	8.80487231	2.70696057	0	0	0	0.3880399	0	0.18660318	3.67452471	2.64434483	4.00372846	0.15922367	1.41137552	1.70422353	3.09308803	4.30051411	0	0.70596591
0	0.150608	0.93738973	0	11.9649832	3.76703353	0	0	0	0.2104457	0	0.01311579	2.4183481	3.52485368	5.63420955	0.00940911	1.82067571	2.7370478	3.00411879	4.02868483	0	0.07530303
0	0.18131613	0.24144648	0	26.2683321	0.94992688	0	0	0	1.20498618	0	0.92206483	4.07932185	0.32916411	13.7814585	0.52912966	10.2906133	2.60001351	2.08579128	4.13559121	0	0.09412879
0	0.0611845	0.0235325	0	12.8747325	0.32787289	0.09144157	0	0	0.4044157	0	0.35615676	1.5229654	0.23738794	6.36253986	0	5.81985133	0.04265076	0.1774473	2.43910057	0	0.42357955
0	0.16757694	0.44437566	0	10.3063606	0.037652	1.11193363	0	0	1.69919682	0	1.00531322	3.08763354	0.49264626	6.10386074	0.67864391	7.57347316	0.47221126	0.61260947	2.03115988	0	0.1317803
0	0.13964053	0.28882896	0	9.3430509	0	0.59111402	0	0	0.68866302	0.17378722	0.62780955	1.17694231	2.73205988	5.21137862	0.31325275	4.61501075	0.48008214	2.10331122	2.54978625	0.17378722	0.29179924
0	0.028239	0.10197417	0	14.4743979	0.02196224	0.0103883	0	0	1.27472539	0.00121623	0.32912888	1.05725602	1.6906272	8.20939869	0.30238353	9.03116992	0.02305181	0.16108011	2.07110894	0.00121623	0.37651515
0	1.24408371	1.27431454	0	22.4466577	2.68344883	0	0	0	4.66883146	0	4.11699928	18.1101813	17.9383738	15.3835051	0.59017735	8.89444318	24.5902734	12.6946966	9.3696464	0	0.19767046
0	0.43961806	1.25471447	0	15.1353629	2.85521353	0	0	0	0.34209853	1.8205522	2.0303322	5.41084545	3.13351273	6.9292265	2.63304411	6.02492577	2.53063749	5.91824175	3.03011185	1.8205522	0.09412879
0	0.009413	0.27852892	0	6.88591084	0.90670515	0	0	0	0.05392217	0	0	0.8630148	3.19513139	5.80784483	0.25028992	3.15080253	2.13223964	2.97159774	1.61135112	0	0.00941288
0	0.26590304	1.04984637	0	12.8591185	10.3291563	0	0	0	0.67237649	0	0.02002447	10.1745186	7.41806599	9.78834145	0	1.89394039	16.678536	6.63875551	2.18971858	0	0.16943182
0	0.57376343	1.04295893	0	10.8471372	0.009413	0	0	0	0.26564541	0	0.14425737	3.42749422	7.57360101	6.49188424	1.17226012	4.20123606	3.44268075	5.29309773	4.7002223	0	1.23308712
0	0.09571531	0.29552282	0	13.7878089	4.21419681	0	0	0	0.90127317	0	0.20514835	1.3701649	2.61929569	6.84217514	0.14492083	1.43803818	1.07914181	2.73192923	5.78767487	0	0.06589015
0	0.69483159	1.45123402	0	22.0323455	0.65385641	0	0	0	5.67042089	0	3.31267364	2.38060986	7.70065034	9.89600694	1.1189494	9.3097191	2.61801896	5.82441847	5.53778424	0	0.1317803
0	0.018826	0.0423585	0	5.17237658	0.57099611	0	0	0	1.0684715	0	0.03217673	3.58150532	4.39653664	3.50335519	0.01603257	0.52214568	4.55012735	3.11502427	3.32627658	0	0.01882576
0	0	0.11186798	0	0.480766	0.8888906	0	0	0	0.10668067	0	0	0	2.34965747	0.27681767	0	0	0	0.38868564	2.23778949	0	0.00941288
0	0.72888787	1.8409328	0	27.2184748	0.19255531	0.08658213	0	0.22298869	4.14036228	0.10165369	3.98669867	5.87065934	1.68356774	14.7952645	0.3334888	6.15212601	3.71488698	8.6737028	7.79547447	0.10165369	0.82833333
0	0	0	0	36.9085473	0	0.25234954	0	0	0.51279066	0	0.25442938	0.41624212	1.20052542	22.3332179	0.22592573	2.00829055	1.18478854	13.0072601	8.00407562	0	0.06589015
0	0.13554726	0.0851443	0	36.9404007	0	0.06702109	0	0	0.58978463	0	0.06702109	1.24770116	1.2946761	21.1553454	0	7.56400767	1.61914873	8.55581263	6.0257747	0	0.14119318
0	0.047065	1.16857474	0	85.6912285	2.85024737	0.04700864	0	0	0.5257098	0	0.13071751	2.49646037	3.12030745	40.7547001	0.21827449	7.99278952	4.02869741	30.111128	4.36957043	0	0.43299242
0	0.25750022	1.98861815	0	8.66068152	2.65820327	0	0	0	4.0939801	1.00225305	5.74788276	0.74510646	3.29905003	2.66646212	1.20736759	3.29380011	0.88070169	3.5323927	4.75160688	1.00225305	2.86151515
0	0.50343858	0.301216	0	5.22340946	0.15204775	0.00287336	0	0	4.61915057	0.29864414	3.29536852	6.27865675	0.46626506	2.42044042	0.03117565	4.04863392	0.64971187	2.4997688	5.26261616	0.29864414	0.11295455
0	0.23589735	1.34777342	0	68.7841026	6.14632916	0.23868985	0	0	4.51475507	0	0.79120215	2.25908517	9.11625281	32.6637818	0.83224241	10.9787661	2.93416058	20.5729792	10.3444161	0	0.61183712
0	0.16716383	0.35552295	0	40.7880871	3.34093122	0.00263725	0	0	1.40426242	0	0.50564604	1.1186322	5.39631442	19.2769273	2.07915845	8.25401254	0.76437533	12.3029848	4.97614732	0	0.14119318
0	0.1062859	0	0	22.1554992	1.3935731	0	0	0	0.2400315	0	0.01045376	0.42930282	3.59153509	9.77730834	1.01952624	4.95598511	0.53747401	4.10119938	4.21394151	0	0.06589015
0	0.86126703	4.8918045	0.01813719	10.9507174	1.16759062	0	0	0	0.28268935	0.05749725	0.38312414	1.33476842	4.51612961	3.20432608	2.98706772	5.96905726	0.01302929	0.60864559	2.84761611	0.05749725	3.01212121
0	0.00296879	2.36728254	0	8.7446692	1.04045411	0	0	0	0.08151222	0	0	0.20137898	1.7475547	4.6718357	0.21061503	0.90675902	0.61669955	1.77729782	3.32001301	0	1.27073864
0	0.45232086	2.00138753	0	11.0410058	4.41040802	0	0	0	0.20214598	0	0	0.1819606	5.32642905	6.36195413	0.106393	2.77773511	0.2730942	3.39088225	5.42863222	0	0.99776515
0	0	0.1021213	0	26.1066042	3.45165942	0	0	0	0.18013751	0	0.01375982	0.4900612	2.10447045	12.5594398	0.0286832	6.19016985	0.53718681	1.38047421	7.0599004	0	0.03765152
0	0.51500517	2.77201367	0.01154915	13.2794989	0.41094498	0	0	0	0.21392865	0	0.1052908	0.23081885	4.64893391	4.95517207	2.80294571	7.27737796	0	1.14358132	1.51925636	0	0.11295455
0	0.009413	0.1646372	0	11.4524277	0.45323424	0	0	0	0.18991255	0	0	0.14038227	4.80090418	5.58553712	0.03469877	3.37550683	0.55945878	2.4089115	4.18294647	0	0.09412879
0	0.22681798	1.34827263	0	7.28957391	12.5505945	0.01132636	0	0	0.41887787	0	0.01132636	0.36773726	14.3993033	4.45085101	0.32369365	1.55494548	10.0344854	3.97211762	3.66766946	0	2.62619318
0	0.009413	2.23205649	0	1.8994328	12.1180243	0	0	0	2.22825329	0.09072119	3.35894371	3.47166236	0.83573048	0.23225326	0.75593998	3.8873787	0.33628128	1.56144829	2.11348155	0.09072119	0.06589015
0	0.037652	1.21723317	0	18.0679941	7.52542405	0	0	0	1.42830984	0	4.07556198	0.69738585	1.11195392	8.40390207	0.74905642	5.28849089	0.26391633	1.78011934	6.95627726	0	0.20708333
0	0.00258072	0.20797097	0	28.1747822	0.99368258	0	0	0	0.13805733	0	0.11789059	0.53127164	6.14581182	8.13381726	1.14786669	4.98441663	0.01230552	2.61489909	7.31717007	0	0.70596591
0	0	0.26111205	0	62.4890225	1.69261429	0	0	0	1.47529437	0	0.68212294	2.3414397	4.50108225	32.7903708	0.18516373	4.1756661	5.06381981	22.9353396	8.14019023	0	0.10354167
0	0.037652	0.0673179	0	16.9978495	0.29409265	0	0	0	0.103543	0	0	0	1.31503071	7.86433333	0	5.58252262	0.20913509	1.76260049	1.62510584	0	0.05647727
0	0.009413	0.23399975	0	50.0334805	1.10479082	0.28353153	0	0	1.35261038	0	1.59627147	0.04808341	0.6777872	25.574782	0.66161043	6.03672235	0.32125254	18.5285559	3.01039338	0	1.58136364
0	0.009413	0.07574575	0	13.3697373	3.09736964	0	0	0	0.13333796	0	0.05716177	1.18297463	1.90396164	7.01616313	0.1023381	3.8514764	1.03782999	3.34631124	1.92464355	0	0.07530303
0	0.06760031	0.09236824	0	27.547673	0.19056391	0.03901356	0	0	0.10668035	0	0	0.09538058	2.47550165	14.540394	1.09574654	1.14672118	2.43207516	7.59831304	5.93416682	0	0.16001894
0	0.46369471	0.30328821	0	10.3671312	0.018826	0	0	0	0.63702401	0	0.61568195	6.88542063	1.97255782	6.83007525	0.28682961	6.23026706	1.66704524	5.66225943	2.74416392	0	0.01882576
0	0.0047065	0.19166879	0	13.8695594	0.05669041	0.15841483	0	0	0.28748584	0	0.02985252	0.75502462	1.58416499	6.9762156	0.01894309	1.38233103	0.55415213	2.74294331	4.66583126	0	0.36710227
0	0	0	0	33.5128259	0	0.76349405	0	0	0.18825529	0	0.76349407	0.7187718	0	17.1622527	0	7.05969194	0.95181369	5.02512179	5.60789109	0	0.06589015
0	0	0.0141195	0	26.0905667	0	0	0	0	0.2495398	0	0	0.35274994	1.34621862	12.1232516	0	6.40302111	0	0.62957237	6.78962667	0	0.01882576
0	0	0	0	36.7616527	0	0	0	0	0.25690012	0	0	0.00086746	0.00075906	18.1424474	0	6.38606189	0.00162652	6.65810747	5.09827805	0	0.02823864
0	0.009413	0.38262006	0	38.9231659	0	0.51345581	0	0	0.64874751	0	1.46546519	1.24405525	0.58532673	21.6380608	0.01007867	4.90856476	1.40616074	15.2692713	3.34891115	0	0.05647727
0	0.05322602	0.29773378	0	99.1319125	0.047065	0.07951156	0	0	1.5967017	1.97406416	5.66824	0.91722544	4.27036959	40.2520883	2.14925766	10.4243671	0.97384151	33.9874903	5.72222441	1.97406416	0.73420455
0	0.27596254	0.84466365	0	27.2469695	0	0	0	0	0.36750528	0	0	0.90951179	3.39919431	14.1782421	0	1.3660546	1.75532948	11.8152067	3.5503574	0	0.12236742
0	0	0	0	29.2635723	0	0.06394407	0	0	0.178847	0	0.0639441	0	0	14.7946531	0	3.67310353	0.00010788	2.43235859	8.75302718	0	1.50606061
0	0	0	0	18.4278611	0	0	0	0	0.41730935	0	0	0	0	9.34431964	0	6.80428964	0.58534536	1.11744145	0.83724319	0	1.93905303
0	0	0	0	18.0133253	0	0	0	0	0.536541	0	0	0.00189395	0	9.40043031	0	8.55195702	0	0	0.85036724	0	0.01882576
0	0.00347097	0	0	29.737616	0	0	0	0	0.39353713	0	0	0.20530471	0.30969224	15.8794312	0.01231066	5.19100793	0.02519404	7.84700155	3.33122469	0	0.07530303
0	0	0	0	14.6205809	0	0	0	0	0.2065655	0	0.00196796	0.45459016	0.43619534	7.43223602	0.04098402	2.42914482	0.32284457	3.75840925	1.81459085	0	0.06589015
0	0	0	0	54.7394436	0	0	0	0	3.92749461	0	0	0	0.44622018	29.3868322	0	4.71128947	0.1333156	16.0706528	8.91779447	0	0
0	0	0	0	25.715035	0	0	0	0	0.76581667	0	0	0.46421178	0.08667472	14.287888	0	4.96493519	0	3.81226493	6.06157436	0	0.01882576
0	0.009413	0.065891	0	77.9679796	0	0.04944774	0	0	0.96839085	0	0.05075932	0.08630527	1.40826245	42.0715178	0	2.60251387	3.35808185	33.639148	4.01710116	0	0.00941288
0	0	0	0	27.840724	0	0	0	0	0.95311127	0	0	0	0.66224746	13.6082213	0.10298996	4.68660073	0	0.14323774	9.44063026	0	0.05647727

0	0.009413	0.33180854	0	17.8504635	0	2.45601218	0	0	0.34601776	0.89855978	5.13639271	0.18410421	0.08336852	13.9399344	0.17734511	8.27673877	4.402912	6.36882068	0.29532837	0.89855978	1.67549242
0	0.14902536	0.73934751	0	9.23248532	0.15635795	0.07801592	0	0	1.14998481	1.35812025	4.0467866	1.11705642	1.92428544	4.34200406	0.46186849	4.62621656	0.41051677	2.40261017	3.99078902	1.35812025	0.18825758
0	0.31800727	5.34170878	0	8.55983455	0	0.35191306	0	0	0.20545151	0	0.25886895	0.69590515	2.84538882	4.37085689	1.41133364	4.56020759	0.45265902	1.64987272	1.50828048	0	2.98388258
0	0.0207086	0.67686426	0	13.6887719	0	0	0	0	0.34817479	0	0.39903483	4.88386589	0.5851042	6.39823624	0.82914918	6.65373803	0.67288317	1.87441457	3.06520539	0	1.49664773
0	0.018826	0.11620528	0	5.70107636	0.04392733	0	0	0	0.81341298	0.23878432	3.58530314	1.50470296	1.17626188	2.63859022	0.2795735	1.22150243	1.67078723	1.8051199	4.20744861	0.23878432	0.36710227
0	1.94238057	1.39695064	0	9.42854926	0.037652	0.08430404	0	0	0.47671602	0	0.382385	3.63517869	1.85600801	3.67254272	1.13732646	2.53896638	0.0465954	2.91642059	4.04413208	0	1.27073864
0	1.45550481	0.47163005	0	4.86999983	0.009413	0.00558718	0	0	0.2731043	0.05009259	1.61086242	0.8287236	1.35106205	2.01385588	0.98722649	2.73000408	0	1.60053928	1.4739606	0.05009259	0.03765152
0	0.01015775	0.07282514	0	18.4308864	0	0.02035948	0	0	0.21806783	0	1.2896781	0.02035952	0.05474386	9.41498364	0	5.29215654	0.18402267	1.83691655	3.46666936	0	4.2169697
0	0.50176119	0.263564	0	31.1177771	0	0.29792159	0	0	0.715388	0	0.77544157	2.48719947	2.37201881	14.1751272	2.11377964	7.5886644	0.64020926	3.13820313	8.44271027	0	0.16001894
0	0.2306185	0.54211335	0	13.7841626	0.02937536	0	0	0	1.203324	0	2.45852469	0.50179234	1.02298523	6.4742817	0.43630206	3.29144682	0.21192953	2.80412454	4.15008308	0	0.7530303
0	0.028239	0.075304	0	10.1322844	0.0047065	0	0	0	1.05800201	0	4.09379795	0.71960978	2.09599636	4.5337451	0.40339955	1.96153478	0.6118958	2.17113387	6.69858475	0	0.66831439
0	0.24303135	0.037652	0	30.9018108	1.92042945	0.00187933	0	0	1.80307526	0	0.26151057	1.80159414	6.1760204	12.7369271	0	2.34168661	1.97162613	12.7975178	3.8652217	0	0.04706439
0	0.21019689	0.45227002	0	4.37655363	0.0329455	0	0	0	0.1270755	0	0.01195436	0.03426688	4.09692986	3.34206808	0	0.03413563	3.42000798	3.59683375	0.43424182	0	0.88481061
0	0	0	0	0.018826	0	0	0	0	0	0	0.04229525	0	0	0	0	0	0	0	0.04229525	0	0
0	0	0	0	1.18765999	0	0	0	0	0.009413	0	0	0	1.2126341	0	0	0	1.2126341	0	0	0	0
0	0.09413	0.99910465	0.06262938	6.53431591	0	0.02934963	0	0	0.29113773	0	0.08316523	2.13032513	3.94879645	0	0	0	3.56892477	2.36911021	0.22425183	0	1.9955303
0	0	0	0	2.99475559	0	0.01095205	0	0	0.01944226	0	0.02003744	0.00940478	2.87142162	0	0	0	1.91798683	0.98287702	0	0	0
0	0	0	0	0.00705975	0	0	0	0	0	0	0.00681526	0	0	0	0	0	0.00681526	0	0	0	0.00941288
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0.028239	0	0	0	0	0.009413	0	0	0.01888147	0	0	0	0	0.0070535	0.01182797	0	0	0.02823864
0	0.856583	7.42948743	0	15.1334168	1.55600819	0.01270951	0	0	4.12890058	2.80743471	10.9941041	11.154934	0.01435659	0	0.01435659	0.96904359	6.36524535	6.18830161	8.64080416	2.80743471	9.51642046
0	0.27140785	2.39163924	0	5.69404463	0.05963821	0.08707353	0	0	0.50602887	1.16210375	5.15972247	1.34205782	0	0	0	1.37262211	0.46935118	1.48196405	3.17784295	1.16210375	5.54418561
0	0.018826	0.56042233	0.00390336	6.51334723	3.01108789	0	0	0	0.24256707	2.98308058	5.07167203	2.53015242	0.00418107	0	0.00808443	0.11256925	0.20041125	5.17973218	2.11329284	2.98308058	6.68314394
0	0.047065	0.94956566	0	4.49020289	0	0.01442342	0	0	0.23704267	0.19819273	2.78900154	2.16316668	0	0	0.03931645	0.05264921	0.00113636	0.79356765	4.10481499	0.19819273	3.99106061
0	0.018826	0.0329455	0	4.34197806	0.01568833	0	0	0	0.54847311	2.46238772	3.84742251	1.05607361	0	0.01175167	0	0.31094607	0.13014306	2.7906615	1.68349717	2.46238772	7.24791667
0	0.009413	1.36955057	0	3.97734036	1.39461417	0	0	0	0.17254056	2.59026761	3.33388951	2.07421214	0	0	0	0.01784363	0.01024626	2.42135317	2.95865859	2.59026761	3.94399621
0	0.05020267	1.9157858	0	5.6870913	5.55495838	0	0	0	0.11989139	0.3362524	3.28945263	2.36147964	0	0	0	0.32061547	0.48776687	0.87379163	3.9687583	0.3362524	3.29450758
0.07681828	0.09413	0.48728538	0	4.10320591	1.4169543	0	0	0	3.73961284	1.35419861	7.95685858	0.3941638	0	0	0	2.47451575	0.01226113	1.03593159	4.82831391	1.35419861	8.34922349
0	0.10018	0.18984393	0	3.98528474	0.056478	0	0	0	1.72849518	2.53186877	5.80931319	0.6035894	0.05446953	0.07570085	0.05055329	1.66782134	0.40129864	0.38771563	4.08623735	2.53186877	5.69479167
0	0.009413	0.21096327	0	2.12160002	0.018826	0	0	0	0.64772719	0.79043279	2.82001806	0.29655646	0	0	0	0.34398055	0.06249206	0.40615624	2.30394568	0.79043279	3.64278409
0.0043562	0.028239	0	0	0.77352343	0.13252789	0	0	0	0.34627748	0.482907	6.06814432	0.29189216	0	0	0	0.05353564	0.04051017	0.36135729	5.90463338	0.482907	0.07530303
0.50830069	0.2212055	0.26832727	0	2.84999733	12.0363435	0	0	0	0.0874761	4.56513157	12.3301262	0.06114558	0	0.01796664	0	0.08465314	1.97342651	1.81880191	8.53235682	4.56513157	4.78174242
0	0.065891	0.45921312	0	2.061447	31.3659695	0	0	0	0.24532623	1.3504547	15.0132765	0.00738912	0	0	0	0	3.69787178	1.94264869	9.38014519	1.3504547	0.28238636
0	0.047065	0.31042027	0	2.37713817	20.7566625	0	0	0	0.01003972	0.5746797	14.6509788	0.03779893	0	0	0	0.10961077	0.1951608	0.70228403	13.6817221	0.5746797	3.64278409
0	0.131782	0.50337962	0	5.25764923	20.8478398	0	0	0	1.80614906	0.11257122	11.8926851	0.21834111	0	0	0	1.29898324	0.58872456	3.41631317	6.80700519	0.11257122	4.31109849
0	0.05550048	1.04399176	0.00910903	4.39109495	6.26264834	0	0	0	2.20095533	0.01041386	5.39975682	1.11804478	0	0	0	0.31343867	0.03348666	0.46578232	5.70509395	0.01041386	3.2380303
0.11904382	0.06661433	0.37358717	0	3.78831012	3.33887252	0	0	0	0.50371278	0.00189395	3.38352038	1.20579539	0	0	0	0.13826115	0.28728993	0.43249538	3.7312693	0.00189395	1.89198864
0	0.028239	1.57904712	0	1.05201157	24.1544611	0	0	0	0.18596881	0.2632534	12.5550175	0.16245445	0	0	0	0.16973912	0.11606203	7.34516313	5.08650762	0.2632534	0.54594697
0	0.112956	0.05993644	0	1.8308285	20.3307997	0	0	0	0.2400315	0.90279004	10.5254182	0	0	0	0	0.0034584	0	7.96936834	2.55259151	0.90279004	0.16943182
0	0.018826	0.47683551	0	3.51706098	4.21171084	0	0	0	0.12550604	0.07456353	3.03114847	1.51420409	0	0	0	0.08502629	0.03460816	3.19756044	1.22815767	0.07456353	0.08471591
1.71606304	0.0047065	0.72257696	0	3.85650942	1.98393198	0	0	0	1.64621378	0.16684251	6.02612116	2.29220999	0	0	0	0.076188	1.78234184	0.50345733	5.95634399	0.16684251	0.89422349
0	1.40881233	4.1617607	0	4.62452509	1.47113546	0	0	0	0.58158369	0.05380768	7.49797329	1.66784187	0	0	0.07087282	0.23754189	0.04092502	6.97667837	1.91066989	0.05380768	0.92246212
0	0.018826	0.99683783	0	1.14091255	2.95481547	0	0	0	0.07189762	0	3.446538	0.80226715	0	0	0	0.49721631	0.46218901	0.83396667	2.45543316	0	0.26356061
0	0.16761028	5.34438824	0	0.80999537	4.69712569	0	0	0	0.33864342	0.79357628	8.61898325	0.5852759	0	0	0.55199064	0.83160375	0	6.95698746	1.41566795	0.79357628	2.81445076
0	0.112956	2.42818843	0	2.49759427	19.8667984	0	0	0	0.14351616	0.03023388	11.2429277	1.03037074	0	0	0	0	0.39112044	5.75774528	6.12443271	0.03023388	0.34827652
0	0.357694	2.35339521	0	7.71125579	23.5987908	0	0	0	0.35426796	2.48262795	13.1216352	2.612655	0	0	0	0.47065876	0.94666983	10.8975367	3.41942497	2.48262795	3.8592803
0.48276839	0.131782	1.29546976	0	4.52288827	12.0833792	0.00253322	0	0	0.14976843	1.39105575	7.54574131	1.77931436	0	0	0	0	0.52419581	6.02492855	2.7759313	1.39105575	7.74679924
0.68923006	0.103543	1.1551971	0	2.15813565	7.92786584	0	0	0	1.11145195	1.11905902	10.1213479	0.67335598	0	0	0	0	0.50481719	4.28808359	6.00180307	1.11905902	5.27121212
0.38217898	0.1364885	2.8134987	0	5.01773278	5.16022062	0	0	0	0.89646818	0.97406627	11.571034	2.02966363	0	0	0	0.08440192	0.18633563	11.0027109	2.32724918	0.97406627	4.68761364
0	0.037652	1.05347682	0	9.43381983	8.97546912	0	0	0	0.54186873	2.23547547	5.49519078	4.69858794	0	0	0	0.05305426	0.49816631	5.64315239	3.99940574	2.23547547	0.62125
0	0.084717	1.79231674	0	1.39439617	3.28525147	0	0	0	0.81518567	0.33221243	4.48336587	0.51429091	0	0	0	0.16374362	0	2.45050086	2.3834123	0.33221243	1.88257576
0.27056772	0.10197385	0.91484352	0	2.49544722	0.0047065	0	0	0	1.37641204	0.44224941	4.99679405	0.26326192	0	0	0	0	0	4.42533344	0.83472253	0.44224941	2.52265152
0	0.037652	0.70817162	0	1.73230926	0	0	0	0	0.63833047	0.25195064	5.18267731	0.13525618	0	0	0	0.0129517	0	0.40963361	4.89534818	0.25195064	0.79068182
1.04503008	0.3059225	5.13803177	0	11.6676913	0.10977017	0	0	0	1.41639783	5.20039866	26.4961104	7.19003823	0	0	0.60820726	6.99776812	0.55628889	4.56535149	21.5667402	5.20039866	6.04306818
0	0.225912	3.64624842	0	4.09281603	0.01955584	0	0	0	0.33405813	9.0932697	17.3087407	0.68647973	0	0	0	0.05823924	1.07833045	8.87307642	7.98557435	9.0932697	6.25015152
0	0.009413	6.17214096	0.0047065	3.40095592	0	0	0	0	0.44180275	1.16192386	8.7663329	1.12517927	0	0	0	0.10385623	0.00602755	4.02671041	5.75491799	1.16192386	9.47876894
0	2.55013261	3.65536361	0.0047065	1.49969546	0	0	0	0	0.50023692	0.59847324	5.32298383	0.3891495	0	0	0	1.09938123	0	1.73917353	2.87357857	0.59847324	1.97670455
0	0.48681041	2.74703868	0	1.71741604	0.02591762	0	0	0	0.46913158	0.39352736	5.09166516	0.36792282	0	0	0.23647444	0.62695508	0	4.48190652	0.35072637	0.39352736	1.92022727
0	0.122369	1.96249875	0	6.3508877	0.08177586	0	0	0	0.36152655	0.29957691	8.82968944	2.57037229	0	0	0	0.04355641	2.83136081	3.98293957	4.54220495	0.29957691	1.90140152
0	0.50683666	2.45931071	0	1.09185307	8.29738662	0	0	0	0.23724565	0.30366969	7.41975553	0.243495	0	0	0	0.26582909	0.19147125	4.32760493	2.87834525	0.30366969	2.12731061
0	0.301216	2.79082436	0	4.01299864	0.18211423	0	0	0	1.05760915	1.05065747	9.61472263	1.39582995	0	0	0	0.17626174	1.42357062	3.50015512	5.9105651	1.05065747	5.51594697
0	0.1459015	3.62505368	0	3.65690432	0.97242841	0	0	0	3.54586938	3.44486583	12.7651623	1.03744024	0	0	0	2.14251918	5.21587563	1.35860619	5.08560154	3.44486583	4.88528409
0	0.18826	2.68123145	0	3.6733459	0.18506567	0	0	0	0.40972308	0.86151827	10.6796046	1.63353557	0	0	0	0.06995345	7.68842961	0.85686567	3.69789148	0.86151827	2.9274053
0	0.141195	1.70989221	0	3.58216309	4.12529189	0	0.009413	0	0.46743674	4.20117896	13.0843079	0.87898749	0	0	0	0.1553115	3.1398729	4.87018366	5.79792733	4.20117896	3.30392046
0	0.122369	2.28369629	0	3.43674256	0.018826	0	0	0	0.61781007	0.35261008	17.3666504	1.75632841	0	0	0	0.00358338	11.1551201	4.37400353	3.5902718	0.35261008	1.51547349
0	0.0423585	2.25080573	0	0.43326691	0	0	0	0	0.83077953	0.25159746	14.0012983	0.15956866	0	0	0	0.16819938	5.36261946	5.63486933	2.99517879	0.25159746	1.01659091

0	0.09413	1.2181057	0	3.26477244	0.25281639	0	0	0	0.12080017	7.09228302	15.8458404	1.24867323	0	0	0	0.30457556	1.45498962	9.3334736	6.00147487	7.09228302	8.26450758
0	0	0	0	0.04756477	0.35302454	0	0	0	0.0329455	0.31060702	0.79426454	0.01932577	0	0	0	0	0.06882115	0.74037542	0.00439374	0.31060702	0
0	0.0047065	0.27246289	0	2.89611736	22.1649564	0	0	0	0.36607259	6.40092035	16.03078	1.14117839	0	0	0	0	4.92626372	11.3432535	0.90244119	6.40092035	1.12013258
0	0.160021	2.12696001	0	2.67141571	12.7127969	0	0	0	1.78877996	1.03207398	13.1292333	0.40730618	0	0	0	0.7311105	2.019799	2.1603069	8.62532312	1.03207398	0.32945076
0	0.41103433	1.98876845	0	3.12082086	14.4531687	0	0	0	0.6234491	2.50756033	8.63135054	0.66452848	0	0	0	0.03494685	0.08085336	6.75073	2.42934881	2.50756033	8.12331439
0.27275237	0.00340103	1.66322518	0.00313767	1.38194957	0.76669652	0	0	0	0.06409206	0.34626894	4.22799239	1.67855893	0	0	0	0.57709817	0.32450452	0.71771578	4.28723285	0.34626894	0.11295455
1.20242458	0.160021	0.88783016	0	1.28337885	0.009413	0	0	0	2.10920844	0.12024815	8.11208713	0.06125895	0	0	0	0.00300813	0.00719832	0.21594458	7.94719506	0.12024815	3.35098485
0.59011752	0.103543	1.24744386	0	1.67305409	0.00754462	0	0	0	1.55531309	0.46899403	6.62959504	0.06098092	0	0	0	0.28454238	0.07380049	0.56546714	5.76676595	0.46899403	4.02871212
0.14876622	0.5224215	1.44646369	0	2.10166689	13.7561414	0	0	0.08248677	2.2773321	3.36071821	8.40509508	0.0910578	0	0	0	1.593354	0.01436216	1.99062155	4.89781517	3.36071821	8.06683712
0.11375509	0.17536238	1.14887312	0.00313767	3.3207848	0.01574286	0	0	0	0.994724	2.13522765	12.0319602	1.18740204	0	0	0	0.43365377	2.36576919	3.74795253	6.6719868	2.13522765	4.06636364
0	0.084717	1.67823563	0	4.85050733	0.02510133	0	0	0	0.32297456	1.44705247	8.48149995	1.4515617	0	0	0	0.02064883	2.55359654	5.51645757	1.84235871	1.44705247	4.43346591
0	0.037652	0.58985206	0	1.32485667	0.047065	0	0	0	0.18663897	1.44912405	10.6630217	0.246322	0	0	0	0.02088024	1.81734031	8.49985048	0.57127269	1.44912405	0.56477273
0	0.25912682	1.71789864	0	2.69482152	0.00323353	0	0	0	1.85191147	5.51670219	8.00193863	0.59667841	0	0	0	0.21571132	0.93996469	6.11392987	1.32901116	5.51670219	4.99823864
0	0.46437435	1.18592171	0	4.17482753	0.018826	0	0	0	1.96289646	3.90737985	8.79429514	0.44363449	0	0	0.10613207	0.3466698	0.18022905	5.04496218	3.6660686	3.90737985	7.11613636
0	0.065891	1.20957208	0	1.54231433	0.00993942	0	0	0	0.42875179	1.09468307	10.6573304	0.07891333	0	0	0	0.25988752	4.0007066	6.14044463	0.33520498	1.09468307	2.86151515
0	0.4471175	0.71002045	0	7.68443244	38.5813515	0.01562027	0	0	3.35001272	1.85462364	21.309204	4.74830472	1.73603995	0	0	0.60360687	13.9086125	9.05205165	4.22927765	1.85462364	2.43793561
0	1.81827527	0.67956415	0.00205462	3.97362041	16.3109579	0	0	0	1.23611641	4.55809643	12.1767041	1.14270705	0.25830732	0	0.90324617	5.65635551	0	1.36279688	6.55856612	4.55809643	4.62172349
0	0.70979283	1.60089482	0	13.3880937	4.19109438	0.02992202	0	0	0.74634102	1.23531409	5.47713235	3.99438697	0.11007393	0	1.02936185	4.97176837	0.12250411	1.87728866	2.6100321	1.23531409	7.19143939
0	1.28956703	1.08303669	0	10.1193565	9.67417927	0	0	0	3.17021156	3.56210525	8.62926268	2.88624695	0	0	1.91242022	4.64169776	0.14699647	1.82220312	4.90461228	3.56210525	10.325928
0	1.20856861	0.48332136	0.00751021	9.38682844	19.5151891	0	0	0	6.41001855	5.45757181	11.4543158	3.13818996	0.98443587	0	0.34151206	5.82659042	1.02467039	2.15967637	6.56600443	5.45757181	7.765625
0	0.09726767	0.28031522	0	1.20044105	3.52699834	0	0	0	1.16424487	0.29400466	2.81689743	0.17677219	0.28553788	0	0	0.66449722	0	0.01812257	2.59658771	0.29400466	1.66607955
0	0.86004428	0.80625176	0	3.95252513	7.02232472	0	0	0	2.28337257	0.99351202	5.49858759	0.69082435	1.01018561	0	0	1.48993779	0.34853881	2.06529805	3.2958229	0.99351202	2.9274053
0	0.57951486	3.32495142	0.009413	20.8184101	37.1538016	0	0	0	5.73282927	2.4862684	30.7803607	10.0502184	2.21328825	0	0	0.27572677	35.5482218	6.13313431	1.08678448	2.4862684	11.3895833
0	1.16232995	4.48949064	0.0047065	18.7717344	32.4755605	0	0	0	4.90910658	4.9264608	25.9962253	10.31848	2.66925791	0	0	0.20382738	33.0693536	5.17156934	0.53921282	4.9264608	12.2085038
0	1.14080127	0.46875143	0	4.81424247	10.2558221	0	0	0.00350828	3.28060835	2.24588168	8.195711	0.83162135	0.50753342	0	0	0.15713823	4.13381057	3.35533084	1.88858612	2.24588168	5.02647727
0	0.4132606	0.150608	0	4.07416236	4.30432002	0	0	0	1.31138745	0.3383485	2.89615718	0.35950232	1.19425816	0	0	1.55376047	0	0.11055979	2.78559739	0.3383485	0.69655303
0	0.103543	0.047065	0	2.21519163	3.14509453	0	0	0	1.0278382	1.55660203	2.62334021	0.01382576	0.2154627	0	0.30760819	1.7857981	0	0.10404061	0.96278997	1.55660203	1.51547349
0	0.29235209	0.150608	0	3.33531446	5.2104138	0	0	0	1.36055664	0.81813362	3.39203634	0.4277362	0.70430604	0	0	1.00955505	0.14747534	0.14863714	3.21841105	0.81813362	3.00270833
0	0.5977255	0.48085673	0	6.02336287	11.3706918	0	0	0	0.30324919	7.61526998	8.0841086	0.62111741	0.54201689	0	0.00216666	1.23719664	1.13146473	4.29113194	2.58744958	7.61526998	6.29721591
0	0.52986925	0.169434	0	2.7665865	8.2514708	0	0	0	3.01052278	0.92657299	5.34423337	0.17880354	0.32749249	0	0	0.40396326	0	0.59786644	4.8486997	0.92657299	3.61454546
0	0.24303428	0.075304	0	2.33452901	7.83668465	0	0	0	1.45040555	2.12925236	5.10320036	0.43915667	0.06112007	0	0.36000918	1.57872854	0	0	4.02474857	2.12925236	3.13448864
0	0.16631456	0.30162419	0	5.61173091	13.0609953	0	0	0	3.98317475	4.99754699	9.41762632	1.15509252	0.54460044	0	1.00127344	6.13846456	0.00432165	0.02458206	4.94995102	4.99754699	3.95340909
0	0.20220816	0.32119604	0.00627533	3.14270571	9.79696106	0	0	0	3.70473372	5.20655566	8.0652563	0.74362847	0.00590671	0	0.19637324	3.01078071	0.37672844	2.1583864	3.26889593	5.20655566	4.06636364
0	0.62439535	0.3120807	0	5.11340611	17.7533601	0	0	0	9.83348004	5.80456938	11.4680057	0.07881694	0.63389768	0	0	2.57161049	2.70001365	5.29135277	1.61774341	5.80456938	7.49265152
0	0.95990098	0.56663569	0	4.42953456	13.3076151	0	0	0	3.11325547	0.70554015	8.86494044	0.88008657	0.30181623	0	0	3.10131711	0.37832677	0.96719122	5.60000816	0.70554015	6.35369318
0	0.42433536	1.6460266	0	2.88182176	12.263169	0	0.009413	0	0.45025847	3.87422809	7.57436731	0.83680758	0.45981648	0	0.02942395	1.1761529	1.99156425	4.49564999	1.20762423	3.87422809	5.94893939
0	0.87890339	2.1235242	0	5.37102462	0.3028153	0	0	0	0.16315804	1.65570838	9.96517889	1.24836722	1.111821	0	0.32013596	0.71640944	6.44732123	3.26916841	1.89246803	1.65570838	3.03094697
0	0.028239	0.028239	0	2.3255387	16.0260596	0	0	0	0.21781382	2.85274277	11.1587778	0.43843791	0.09072422	0	0.60410418	0.60410418	6.58028875	3.25415876	1.24938829	2.85274277	0.56477273
0	0.621258	3.03361977	0	5.19781238	10.6254088	0	0	0	0.16822248	4.58393598	6.94246968	2.30261674	0.98902551	0	0.01565021	1.5132883	4.52973166	2.6527862	1.53830578	4.58393598	4.80998106
0	0.4964106	0.122369	0	3.30250476	18.3838594	0	0	0	1.65097251	3.72470666	11.5259059	0	0.11251622	0	0.19592974	0.36568352	4.17425117	4.83296917	2.26551821	3.72470666	7.85034091
0	0.72903057	0.1628377	0	2.59550602	9.17598941	0	0	0	1.45367762	3.08225217	6.72371633	0.39848519	0.23675299	0	0.18266475	2.04362477	0.14930662	1.03646677	4.12955636	3.08225217	4.12284091
0	0.536541	0.17785935	0	6.23449613	18.1454345	0	0	0	3.05373501	5.05251128	10.8128199	0.43220659	1.47988279	0	0.12644958	2.36234672	0.7779978	6.80026215	2.78430256	5.05251128	5.56301136
0	1.0213105	0.66185169	0.0235325	5.27355255	11.3358283	0	0	0	2.69883553	1.8184384	7.44253115	1.00951842	0.98411123	0	0.39303953	2.23175597	0.93182492	1.52694507	4.74563485	1.8184384	4.74409091
0	0.13507013	0.11563517	0	13.242037	10.0751953	0	0	0	0.65678631	0.04651662	3.88804026	6.3178777	6.22355206	0	0	3.05704244	4.93297455	0.84754261	7.59191041	0.04651662	5.93952652
0	0.32968181	0.32879018	0	6.67963715	13.8673183	0	0	0	1.68160881	1.42135767	6.27922697	4.01090038	0.22950615	0	0	0.72271343	0.31144503	0.37628877	9.10918627	1.42135767	4.80056818
0	0.1270755	0.169434	0	2.17939926	12.9724618	0	0	0	0.09799278	2.38053745	6.79828802	0.27373966	0.06889592	0	0.22400307	1.63195125	1.29139755	1.31598821	2.90158659	2.38053745	2.98388258
0	0.131782	0.160021	0	5.30893106	9.788587	0	0	0	0.03137635	0.04942545	6.50327932	1.35562197	0	0	0	4.16251989	1.40020939	0.12923634	2.16693566	0.04942545	4.59348485
0	0.141195	0.13805671	0	9.34867752	12.9801667	0	0	0	0.02210421	0.62418695	3.88454726	9.04887889	0	0	0	0.91006579	0.24643178	6.72093753	5.05599105	0.62418695	7.25732955
0	0.34414802	0.00627533	0.00313767	8.7237739	1.21452971	0	0	0	0.04078967	0	0.39643456	1.39267275	4.99447003	0	0	3.40729922	1.02031816	1.46053329	0.89542667	0	0.40475379
0	0.8595507	0.51144909	0	6.36129469	1.55462038	0	0	0	0.01255035	0	0.061516	2.08415772	3.15442354	0	0	2.71817319	0.01110856	1.83480537	0.73601013	0	1.0636553
0	0.00549368	1.79842538	0	19.2238421	0.62153307	0	0	0	0.37432317	0	0.12946556	9.73967092	0.06356157	0	0	7.24740001	0	1.02588206	1.65941598	0	11.1919129
0	0.03137188	0.55601482	0.03366153	17.6696117	0.82465793	0	0	0	0.22192153	0	0.17607034	2.63571771	7.64761263	0	0	6.69653718	1.39188094	1.96429331	0.40668924	0	7.62443182
0	1.15249968	0.103543	0.00325757	13.3202484	1.49642643	0	0	0	0.00796407	0	1.00785857	5.35232055	1.47068135	0	0	3.39365887	1.1513743	1.38440966	1.90141764	0	6.0807197
0	3.67323452	1.45904437	0	7.12984592	0.80641044	0	0	0	0.028239	0	0.00435494	3.75787509	3.108854	0	0	4.70213498	0.41721055	0.96180375	0.78993474	0	2.94623106
0	0.05535179	0.44330377	0	14.6932567	4.78200711	0	0	0	0.12869047	0	1.10290268	4.20925237	8.91804813	0	0	8.29085214	1.25383305	0.68427254	4.00124545	0	0.43299242
0	0.41073326	0.160021	0	0.91389108	13.5034731	0	0	0	3.42645933	0	1.20087778	5.74299944	0.15614652	0	0	0.31414676	1.79751184	0.46134201	4.52702313	0	0.99776515
0	0.6918555	0.338868	0.009413	0.73556376	15.6073004	0	0	0	2.46666117	0	0.82785685	6.83487145	0.08136026	0	0	0.00986814	0.44759785	1.67964144	5.60698113	0	1.54371212
0	3.05482363	0.54328541	0	3.2795257	7.30044257	0	0	0	0.50149468	0	0.34973453	5.78074055	0.96496428	0	0	1.69139237	0.25632792	0.88691736	4.26080171	0	2.93681818
0	0.047065	0.047065	0	5.71706622	10.2254743	0	0	0	0.04380082	0.42813918	4.25004445	4.80182016	0.29203596	0	0	0.43933251	1.56383092	0.8851184	6.45561873	0.42813918	5.91128788
0	0.197673	0.77650241	0	6.21530902	16.9379661	0	0	0	0.46815465	5.91382787	8.80138654	2.29358665	0.38488156	0	0.35448615	2.13193447	0.03268939	4.24797526	5.06725564	5.91382787	6.16543561
0	1.15445588	0.11362315	0	6.25153375	1.21943994	0	0	0	0.2592711	0.42223951	1.08361876	2.99005453	0.66485461	0	0.41660465	4.21224123	0	0.1393623	0.38692437	0.42223951	3.65219697
0	0.31213137	0.131782	0	8.08402943	11.5059446	0	0	0	0.84249265	0.65219878	6.799658	0.45441434	3.08362227	0	0	1.89182648	0.63745042	1.21754765	6.59087007	0.65219878	8.80104167
0	0.7694218	1.33910884	0	8.29071176	29.5166154	0	0	0	6.5894433	10.5867994	18.6573865	2.02786052	0.85628023	0	0.11513311	1.380164	2.39708356	9.26465474	8.49962493	10.5867994	12.0484849
0	0.39077351	0.63457134	0	8.79850424	25.354119	0	0	0	1.43723817	3.65611969	16.0415467	2.7316629	0.84456773	0	0	0.47015582	6.8743845	10.9376295	1.33560753	3.65611969	3.86869318
0	0.32333837	3.22807446	0	9.27193862	13.9792799	0	0	0	0.67517739	0.93030474	4.35931858	9.6153929	0.3527366	0	0	0.47548615	6.04343253	5.29736661	2.51116279	0.93030474	6.73020833
0	0.131782	0.1932889	0	2.60656632	15.6970197	0.009413	0	0	2.50130626	5.21235583	10.1615262	0.39792928	0	0	0	0.525892	4.34609501	3.16657685	2.52089158	5.21235583	7.48323864
0	0.59721059	0.7525111	0	6.74179756	15.5314691	0	0	0	1.15543762	5.50427534	12.2930017	2.21440999	1.32138663	0	1.00341379	7.21828645	0.42596135	1.23498455	6.94956598	5.50427534	5.45005682

0	0.63906075	0.6045683	0	7.1017705	11.6611541	0	0	0	5.70696226	7.0760972	8.22772907	0.66345271	1.39896977	0	0.57703367	2.81783063	0.63376244	1.2985082	5.54005028	7.0760972	8.19861742
0	0.39528367	0.39026232	0	4.09497606	10.2926347	0	0	0	2.34482234	2.61728749	7.8897329	0.36520078	0.43630108	0	0.34278001	2.95681472	0.09541406	2.16558955	3.47341644	2.61728749	5.83598485
0	0.41563806	0.2023795	0	4.98535392	14.4869403	0	0	0	6.35139187	8.29471663	9.11095535	0	0.17663208	0	0	0.20319977	0.10893243	2.64905602	6.32639921	8.29471663	8.97988636
0	0.45957807	0.26176789	0	6.98145724	13.7709018	0	0	0	3.90142733	6.88509522	8.66788626	0.3458396	1.34688264	0	0	1.07068234	1.16835044	3.99151019	4.13006553	6.88509522	6.55136364
0	0.46437341	0.56462434	0	9.86489792	21.587645	0	0	0	4.74750288	4.56035991	13.5542906	1.12567081	1.71954391	0	0	0.74335815	2.36320488	11.7384105	1.55453182	4.56035991	11.6907955
0	0.1628667	0.15106655	0	10.0814054	12.1432454	0	0	0	1.5726716	0.79943826	8.8051876	1.4306341	2.75797965	0	0.06810209	0.15518284	9.38793436	3.17529154	0.27539263	0.79943826	3.26626894
0	0.0988365	0.49026742	0	1.53109175	10.0295868	0	0	0	0.5696006	0.21373098	6.07767706	0.43048727	0.0816564	0	0	0.07396228	3.13618113	3.04843685	0.33124048	0.21373098	0.8000947
0	1.48487762	1.5379314	0.00891269	14.1292022	20.6101975	0	0	0	2.90144929	3.72631447	15.0014311	3.7798979	1.88691997	0	0.16006447	1.68065147	9.61838706	6.32825291	3.04095753	3.72631447	6.47606061
0	0.80412644	1.86194324	0.00757483	20.4366695	6.42487813	0.00162964	0	0	5.33941299	10.0591621	13.5718663	2.64053195	5.48683792	0	0.35039524	1.25791144	13.6450173	5.28239829	1.51390913	10.0591621	10.636553
0	1.7842166	0.34910861	0	10.6305492	10.4592138	0	0	0	4.70184551	6.10180321	11.0974433	2.66972562	1.26170857	0	0.3748526	1.74087676	3.11388413	7.22503016	2.94908642	6.10180321	9.61054924
0	1.82768687	0.38973438	0	5.31117984	13.0409373	0	0.009413	0	4.90131075	3.45214113	8.82434564	0.45469115	0.86191466	0	0	0.04662791	2.11835521	6.02112939	1.95483894	3.45214113	4.37698864
0	2.11866437	1.2474915	0	5.04328196	13.42095	0	0	0	3.84622452	1.13981519	9.05920214	1.50172594	0.27854605	0	0	1.92831548	0.36728626	4.45200256	4.09186984	1.13981519	3.69926136
0	0.34532411	0.24974719	0	1.50763434	0.018826	0	0	0	1.2076516	1.20544038	4.75735673	0.29323442	0.19514158	0	0	0.48837601	0	0.34060611	4.41675062	1.20544038	1.57195076
0.00970787	0.5778283	0.15382917	0	4.09760848	10.5859947	0	0	0	1.81102204	5.37097542	8.63799422	0.48127415	0.80427796	0	0.04613199	2.02521461	0.11457348	1.46168945	6.32206879	5.37097542	5.29945076
0.34238171	0.58027443	0.38323905	0	3.96193849	3.66376976	0	0.009413	0	1.83727309	1.847595	7.84016515	2.96099712	0.95381727	0	0.27872543	4.77452855	0.06490269	0.38542573	6.53012257	1.847595	2.52265152
0	0.43289393	0.08618377	0.00452612	2.33617075	4.94650563	0	0	0	0.93641286	1.72605447	3.88305562	0.79844284	0.07565596	0	1.02530859	3.05268586	0.00380171	0.02578754	1.67487931	1.72605447	3.04977273
0	0.018826	0.24067567	0	8.26083827	3.09128828	0	0	0	0.16985866	0.83413142	2.25372319	2.40148252	5.85449302	0	0	5.39777689	2.28358183	0.16239158	2.66594844	0.83413142	0.4424053
0	0.451824	0	0	33.1887516	0.88815594	0	0	0	0.197673	0	0.88443506	1.78936284	16.1728768	0	0.3476114	8.69151838	7.26147831	2.61668967	0.27698832	0	10.0717803
0	3.23485951	0.09413	0	21.6670643	2.44086887	0	0	0	0.05039	0	2.47698603	7.73652034	6.42463518	0	1.4796906	8.14673882	2.21065348	4.19840002	2.08234924	0	5.78892046
0	0.5412475	0.1647275	0	6.7651546	5.19220887	0	0	0	3.38738223	7.18918877	7.29848767	0.62556789	0.71451671	0	0	1.31836701	0.18888585	4.89040165	2.24091776	7.18918877	4.04753788
0	0.86306321	0.40716867	0	5.65298631	8.58342394	0	0	0	1.69495869	8.65419143	9.10070785	0.77009515	0.13923722	0	0.49939114	1.68383386	0	4.41480567	3.91140069	8.65419143	8.18920455
0	0.43813579	0.98159801	0	4.87482371	9.91871454	0	0.009413	0	1.38583199	2.24523254	6.85312458	1.35698235	0.01031631	0	1.8926361	5.08044334	0	0.02035416	3.11962574	2.24523254	2.88975379
0	0.94585775	0.79562209	0	7.07264091	11.207897	0	0	0	1.57133316	1.58549889	6.99430669	1.18030059	1.00834585	0	0.17842734	1.54392322	0.02746222	4.34820338	3.26336432	1.58549889	3.5486553
0	0.71490829	0.10040471	0	6.23288431	13.3365582	0	0	0	2.78944057	0.13941846	7.96815294	1.38570094	0.78818616	0	0	4.07286106	0.02861827	0.90871006	5.13185065	0.13941846	0.99776515
0	0.160021	0.10045829	0	1.91186851	6.73381868	0	0	0	0.43836625	2.15250428	4.095915	0.52733463	0	0	0.00715152	1.01710156	0.00749361	0.32676419	3.27189028	2.15250428	1.65666667
0	0.45776677	0.35787033	0	1.70301897	7.12955907	0	0	0	1.1356959	3.41447332	4.03011131	0.23275045	0.06323509	0	0	0.30283252	0	0.30137578	3.72188855	3.41447332	3.45452652
0	0.93570768	0.2600981	0	4.27955157	7.28530781	0.00613549	0	0	1.06950406	3.84806139	4.6984367	0.81787493	0.28486834	0	0.75999169	2.38512055	0.39451894	0.37075852	2.65078195	3.84806139	4.60289773
0	0.5798027	0.94678122	0.01575964	8.68284519	12.2150937	0	0	0	2.2133728	4.10629568	10.3307972	0.65605028	0.69425507	0	1.31930163	5.53451788	0.3694636	1.93052638	3.84659472	4.10629568	4.59348485
0	0.75104357	0.29981611	0	8.35390916	23.0086866	0	0	0	1.94657004	2.88058313	25.2893835	2.01150609	0.95991549	0	0	0.41604948	10.5401401	14.5619776	2.74263791	2.88058313	3.2850947
0	0.28365274	0.160021	0	1.42815686	17.8931386	0	0	0	0.1493593	0.05935943	9.60158948	0.09434337	0	0	0	0.00692782	0.36416937	6.00610271	3.31873295	0.05935943	1.35545455
0	0.66872278	1.31631573	0.03456147	14.5119473	13.9463304	0	0	0	1.68542415	0.76817322	9.47606983	3.08728763	2.28517323	0	0	2.32969009	1.89576673	4.82786187	5.795212	0.76817322	10.2223864
0	0.65310316	1.06131167	0.00235325	15.0735097	31.0244703	0	0	0	7.24333293	2.54876187	25.7105117	3.94980785	3.78573545	0	0	1.03835299	27.7682411	2.83883921	1.80062168	2.54876187	2.12731061
0	0.29864242	1.08933741	0	7.12912406	9.87579814	0	0	0	4.46257046	2.94270172	16.2491982	6.90167204	0.11528819	0	0.48769371	1.08802656	18.6729603	2.19798645	1.30718514	2.94270172	2.12731061
0	0.065891	0.33198315	0	3.63902122	4.66600126	0	0	0	1.50503545	0.21114909	5.26950159	0.37466791	0.10637994	0	0.48014213	0.68148371	0.60592842	2.57370846	1.88942885	0.21114909	4.31109849
0	0.0517715	0.09099171	0	6.92400961	3.15635678	0	0	0	0.95184607	2.68567273	12.45572	0.4918972	2.46479717	0	0.07234186	4.41610597	0.42642257	1.09920462	9.47068119	2.68567273	2.6167803
0	0	0.12052126	0	3.91878745	0.009413	0.00234327	0	0	0.51218109	0	7.26648966	0.63139111	1.8984203	0	0	2.5112799	1.87723242	0.65751269	4.75027607	0	1.12954546
0	1.20319866	1.27264651	0.03066314	6.84756943	0.08179745	0	0	0	1.10423341	0	4.50864889	2.29517938	1.25056062	0	0.00464323	4.11565724	0.47114718	0.59934195	2.86824252	0	2.09907197
0	0.4917798	0.29834399	0	9.18625113	0.00227274	0	0	0	0.75477475	1.2686378	7.27804022	0.79606736	2.46884277	0	0	2.88664903	2.80959691	0.69766054	4.14904388	1.2686378	6.57018939
0	0.037652	0.056478	0	3.30134682	0.0287931	0	0	0	2.50401931	0	4.91848256	0.05791452	0.96650452	0	0	2.8305663	0.05121443	0.07350131	2.98761956	0	0.7530303
0	0.15970429	1.0088761	0	5.06282566	0.01413365	0	0	0	1.17575498	0.01150855	2.3839076	0.82993355	1.8903761	0	0	3.5225759	0.06226672	0.11772237	1.40165224	0.01150855	1.97670455
0	0.60841189	0.26259053	0	2.99943159	0.32211271	0.47449186	0.009413	0	1.70669904	0.0936774	4.33295989	0.82856258	0.10563302	0	0.26087054	1.54528605	0.10956777	1.35619881	2.25610285	0.0936774	3.2380303
0	0.009413	0.009413	0	1.07709667	0	0	0	0	1.2906209	0	2.29621665	0.32612434	0.16844036	0	0	1.77123948	0.01727212	0.04969607	0.95257368	0	1.57195076
0	0.21971021	0.08390005	0	5.43937079	16.1587072	0	0	0	2.45438592	1.61196145	10.5775705	0.51875504	1.12923789	0	0.30694771	2.29996776	1.86367282	1.60227337	6.45964943	1.61196145	3.22861742
0	0.77504427	0.24578646	0	6.06338942	15.5888315	0	0	0	3.25092746	2.78791645	10.2001203	1.10710632	0.500667	0	0.20867028	2.76242732	0.26210756	0.83267288	7.95068587	2.78791645	3.63337121
0	1.16368035	0.3986197	0	3.41937394	12.608261	0	0	0	1.54465472	1.84547015	9.15138079	0.64871668	0.00565478	0	0.13379747	0.30483885	4.13419431	3.64063819	1.72608089	1.84547015	2.65443182
0	0.56156014	0.36568953	0	5.91692712	17.5981009	0	0	0	2.89452219	0.98414538	12.4203543	0.62410234	0.2057809	0	0	0.05109977	4.77881795	6.71490076	1.70541907	0.98414538	0.84715909
0	1.31464596	0.5119235	0	9.78046671	15.7314235	0	0	0	2.62779646	0.84645296	10.966975	2.08852937	0.66064512	0	0	1.76660708	2.27278675	4.3455922	5.33116346	0.84645296	2.3061553
0	1.36378461	1.54831221	0	6.18840675	12.4226305	0	0	0	0.55162273	2.67651237	10.5453039	2.99322864	1.25764203	0	0.77249535	1.98787585	4.33412058	4.40144798	4.07273015	2.67651237	3.84045455
0	0.35965961	1.34420294	0	19.0802543	58.0980971	0.01413626	0	0	1.19115197	1.04889295	39.4601346	13.1085117	3.80962807	0	0	2.2346536	44.6699118	4.22722484	5.24648419	1.04889295	5.70420455
0	0.301216	0.96317046	0	10.4902959	17.4412893	0	0	0	4.37736468	1.02215441	19.7998435	4.13302585	2.74821631	0	0	0.13540553	23.1253525	2.86027161	0.56005597	1.02215441	4.18873106
0	0.28493924	0.94455513	0	9.12589811	30.0399954	0	0	0	4.69838614	0.37021447	14.4328994	14.6028032	3.47277671	0	0	0.67143913	29.6369031	1.70866679	0.49147033	0.37021447	2.86151515
0	4.63108382	1.2470443	0.028239	12.785225	0.03990122	0	0	0	0.26577172	0.02769683	1.21217752	11.2334085	3.00875912	0	0.49631597	2.58336153	6.45165418	2.39948016	4.01984928	0.02769683	2.16496212
0	11.4828418	1.62444588	0.018826	24.6812554	0.04728105	0	0	0	0.40785879	0.15103292	4.63972835	15.888458	6.65353181	0	0.62800782	3.64430711	7.46665897	7.81759951	8.2531526	0.15103292	10.9942424
0	0	0	0	35.3161353	0	0	0	0	0.3718135	0	0.17965284	1.52006877	20.2724321	0	0	3.08947012	12.0497312	6.54364046	0.28931192	0	4.93234849
0	0.68933584	0.0517715	0	26.177436	0	0	0	0	0.20084218	0	0.50803513	8.29343995	7.47095389	0	0.16604365	2.84260396	5.87017006	4.97001866	2.5896363	0	2.94623106
0	1.88642628	0.6472482	0	11.6811203	0.21236747	0	0	0	0.15782116	0.03811574	3.20763867	7.00439754	2.54535837	0	4.21141171	6.93037012	2.65202985	0.56672179	2.60827282	0.03811574	2.75797349
0	0.42766734	0.64931127	0	14.0202072	0.037652	0	0	0	4.8313728	0.73865973	11.3991107	4.6997741	2.11458499	0	1.03832213	4.99916553	3.19879931	6.34754781	3.66795712	0.73865973	4.93234849
0	0.009413	2.58119383	0	4.11191194	8.94527636	0	0	0	0.40274118	0.86117054	12.26187	1.5865579	0	0	0	0.97238779	4.45530513	6.12201572	2.29871921	0.86117054	4.42405303
0	0.0047065	0	0	1.26208129	0	0	0	0	0.08069666	0	5.15254033	0.91753596	0	0	0	0.76829756	0	0	5.30177873	0	0
0	0.05778243	0	0	18.8855557	4.63629141	0.14605024	0	0	2.73580905	1.21712617	5.6422262	0.17179432	1.99425676	7.06298599	0.59875887	8.61357283	0.69341561	1.92611581	3.63815901	1.21712617	0.87539773
0	0.13332283	0.46263013	0.00234285	13.9771849	1.47005591	0	0.018826	0	2.051804	0.17069409	1.44875446	0.46848563	2.78527072	5.00481806	1.61841085	7.19587736	0.20220142	0.82157081	1.48767929	0.17069409	0.16001894
0	0.24136881	0.009413	0	12.3122175	1.35812533	6.11380075	0	0.2235595	1.96640695	1.64150243	5.66578973	1.39770872	3.38095879	2.87189975	0.29063329	5.93650449	0.53108009	2.61241775	4.23635466	1.64150243	0.49888258
0	0.17075999	0.009413	0	10.5154629	0.4215986	3.49646877	0	0	2.82754804	1.88669786	3.30982717	0.03410853	1.74376011	3.47624439	0.66723063	3.54213104	0.59557674	3.47669965	0.94953277	1.88669786	0.24473485
0	0.97028446	0.009413	0	16.3198763	11.3441334	3.00599005	0.009413	0	8.65868315	2.32418392	9.40655909	1.44804504	2.53965401	1.96651558	1.9858906	3.8433647	2.41323809	5.35089228	3.75327865	2.32418392	5.56301136
0	0.63796727	0	0	18.5613053	0.18505081	4.00393133	0	0	3.73316467	2.51132588	3.68343282	0.13194218	1.87943022	7.01600178	0.72415509	7.95010998	0.23201136	3.1137546	1.41493107	2.51132588	0.38592803
0	0.009413	0.51723733	0	12.5847377	0.24476675	1.47070518	0	0	1.34022978	0.0020701	2.48720002	2.29299302	1.05071599	5.85810432	2.52431948	8.51948681	0.8496922	0.69665863	1.62317571	0.0020701	2.03318182
0	0.009413	0	0	6.55265196	0.5049549	0.17989675	0.009413	0	0.49029275	0.14940942	0.30106574	0.25730309	0.09337679	4.1083164	0.09337679	4.07060228	0.20953074	0.22262592	0.25730309	0.14940942	0.49888258

0	0.11822201	0	0	1.99145778	0.89315967	0	0	0	0.10020741	0.00282461	0.01435466	0.73274539	0.2546697	0.6973704	0.13550977	0.83288018	0.01258249	0.05914435	0.79453314	0.00282461	0.20708333
0	0	0	0	13.2690777	0.41242335	0	0	0	0.85566939	0.3238264	1.35278193	0.00493486	1.00313607	5.54000205	0.74739156	6.50615893	0.01982237	0.46602798	0.90884562	0.3238264	3.70867424
0	0	0.01562513	0	10.0940081	0.57288712	0	0.009413	0	0.68668883	0.49532195	0.8472391	0.02052374	3.32110784	1.59347846	3.30180758	4.92533237	0	0.05911006	0.79790673	0.49532195	0.85657197
0	0.018826	0.00480844	0	19.2325607	0.34812661	0.01253373	0	0	0.59942253	0.53490793	0.53585489	0.01991531	1.34712247	6.70771234	0.79893604	6.39575789	0.64940836	0.99822969	0.56720906	0.53490793	0.19767046
0	0.009413	0.00189393	0	14.7386449	1.20603624	0.01087686	0	0.00227272	0.71162999	0.89492792	2.22847854	0.00189393	0.23476653	5.71043064	0.16786899	5.2728307	0.07022823	2.60167488	0.23083583	0.89492792	0.28238636
0	0.07142639	0	0	12.2523279	0.028239	3.2794948	0	0.05967035	3.05767666	2.3943889	2.78316304	0.01334454	0.48374848	4.97780953	0	2.56102763	0.56760717	2.89869828	2.23073251	2.3943889	1.83551136
0	0.02482644	0.22587917	0.00311622	6.76536196	0	0	0	0	1.02411031	0.01890375	0.58005049	1.25233768	2.27766616	0.95123998	0.73081006	3.64044436	0.01849822	0.09578425	1.30656748	0.01890375	0.09412879
0	0.64881019	0.018826	0	6.09914334	0	0	0	0.01286561	2.30873982	0.27878373	1.33538717	1.60328609	1.01115247	0.30929295	1.52988327	2.81823348	0.10457362	0.64949332	0.68681826	0.27878373	2.08024621
0	0.35732637	0.00192371	0	6.45303401	0	0	0	0	1.01503485	0.24023906	1.63167223	2.64350857	0.1155385	0.15588008	1.9611851	3.6176086	0	0.12725647	0.80173431	0.24023906	1.86375
0	0	0.10901806	0	10.0346694	0	0	0	0	0.25752303	0.12922756	1.83590417	0.23664078	1.31721101	3.16991772	0.594455	4.33566196	0.59634111	1.16125049	0.46642012	0.12922756	3.53924242
0	0.02003209	0	0	9.8521324	0.57052389	2.17106763	0	0.0033627	1.69183506	0.42557729	1.73549851	0.54465754	0.09265057	4.76692503	0.02911698	2.65113194	0.32103244	2.76483294	1.40273432	0.42557729	1.16719697
0	0.0271842	0.01154236	0	5.17237775	0.68126852	0.72103391	0	0	0.34743065	0	0.23246119	0.91780662	0.59714039	1.8805846	0.07983976	2.19297358	0.00509795	0.70235708	0.72756419	0	0.01882576
0	0.11123735	0.07360024	0	12.8643948	0.12881456	0	0	0	0.93055222	0	0.14453335	0.66274	2.58814511	4.24784647	1.75415434	6.54276528	0	0.34096317	0.75953648	0	3.65219697
0	0.97638467	0.0018826	0.00216963	19.3286365	0.67803143	1.87558621	0	0.00353782	4.72552157	0.15321126	2.10447142	2.2518473	2.7306978	3.84620485	1.40156985	5.35126261	0.07645212	3.3961766	2.10933002	0.15321126	4.26403409
0	0	0.14115572	0	4.84003535	1.17371577	0	0	0	0.38275593	0	1.52970513	0.15020165	2.16711199	0	2.31731364	2.38152021	0.00776508	0	1.45773348	0	0.87539773
0	0.12474161	0.12258212	0	4.20936049	1.8209276	0	0	0.00557422	1.67700447	0	2.43471628	1.53155292	1.73826218	0	2.06212592	3.15914769	0.11941381	0.2091057	2.2168642	0	0.49888258
0	0.01777401	0.00056816	0	10.8577714	11.5002637	0	0.0141195	0	2.89472527	0.00577843	3.13258241	4.72904844	2.78393892	0.28179737	2.1998649	5.03219239	0.63142013	0.96795981	4.29579481	0.00577843	0.55535985
0	0.00407497	0	0	7.4278263	5.59747229	0	0	0	3.56762382	0	0	4.32013503	1.97485153	0.78801427	1.54165257	3.61803566	0.03798157	0.58928954	2.83769407	0	1.43075758
0	0	0	0	6.97160163	14.9771749	0.00129549	0	0	2.72599397	0	2.01380025	7.30838213	0.75872978	0.78639509	0.19521344	3.19252991	0.41295801	3.70813815	3.55368118	0	0.05647727
0	0	0	0	2.42822069	10.6876293	0	0	0	1.08751008	0	1.50558081	4.38582433	0.36931869	0.78344057	0.18538144	1.45106667	0.49629668	1.25615779	3.84064326	0	0.06589015
0	0.03918778	0	0	3.71647998	4.42232126	0	0	0	0.715388	0.18341062	0.34836909	2.2689084	1.07539254	0.76002427	0.03918778	0.77254067	0.4067988	0.86248672	2.4108681	0.18341062	0
0	0	0	0	5.7090207	8.84815573	0	0	0	1.82522731	0	0.89172091	5.56651289	1.06838364	1.51917538	0.01413899	1.82636458	0.89505528	3.47109246	2.85328049	0	0.04706439
0	0.38563167	0.93431689	0	6.53553561	1.96908149	0	0	0	2.47173059	0	0.05214733	1.5535631	3.18166332	0.53214643	0.92226166	2.70635265	0.04256823	0.61287088	1.95772842	0	0.02823864
0	0	0.83466532	0	0.60267262	2.02460649	0	0	0	0.254151	0	0	1.79655169	0.65247987	0.00651619	0.83466526	0.84118145	0.00790381	0	1.60646248	0	0.02823864
0	0.15406531	0.03281486	0	7.16689187	12.6612132	0	0	0	3.97517328	0	2.55518672	4.08497997	1.30613163	1.95476835	0.10000099	1.63762424	0.69912471	5.29521156	2.26910616	0	0.04706439
0	0.0235325	0.009413	0	3.65126825	6.59082651	0	0	0	3.14365356	0.01456347	3.09705901	1.60854937	0.64315481	0.34526124	0.07693156	1.54511927	0.36793359	2.77336087	1.0076107	0.01456347	0.08471591
0	1.20372632	0	0	24.072612	9.15263193	1.67174682	0	0	9.5744511	0.89122676	5.82003816	5.13753656	3.31283245	6.16164088	0.50661807	3.08470878	1.30742014	10.9833007	5.05661841	0.89122676	2.24967803
0	1.28785241	0	0.02907563	13.9845681	25.048266	0	0	0	7.36841931	0.37663554	8.95903063	4.48951207	4.76746697	0.71571828	1.94493554	4.48465125	1.51109212	7.57137663	5.36460796	0.37663554	3.29450758
0	0.0047065	0.94008566	0	4.59185787	3.34325138	0.009413	0	0	2.86290476	0	1.62397188	6.72790678	1.72546429	0.38167356	0.28129683	1.38573179	4.139789	3.59449027	1.33900545	0	0.06589015
0	0.0047065	0.028239	0	1.83658	0.00987208	0	0	0	0.30235942	0	1.17637631	8.93391999	0.01919439	0.27334992	0	0.05722	1.29581937	4.35640245	4.69339878	0	0.06589015
0	0.12173071	0.018826	0	5.71422146	0	0.13510457	0	0	1.33981898	0.0046977	0.4675044	3.84486237	0.2429091	2.48975141	0.14298906	2.59628721	0.00253445	0.62565757	3.82054805	0.0046977	0.02823864
0	0.056478	0	0	8.52558786	0	0	0	0	2.48332014	0	0.76552861	7.32258357	3.03968935	2.95555082	0.08995212	3.41501987	1.61058876	4.76491979	4.29282393	0	0.16943182
0	0.0235325	0	0	12.4592925	0	0	0	0	2.80039616	0	0.24669821	7.17479177	0.64552025	4.05011694	0.44785908	4.08948233	0.10157366	3.46455363	4.46151754	0	0.39534091
0	0	0.47889592	0	11.9410438	0	0	0.009413	0	1.66617532	0	1.00871222	4.32502428	0.95665559	5.06049325	0.594126	3.47335998	2.82492109	1.72252038	3.33008389	0	0.06589015
0	0	0	0	2.37935103	23.6571237	0	0	0	0.587909	0	0.42219952	6.11519269	7.36553444	0.39358472	0	0.40272444	1.6909274	6.77850453	5.424355	0	0.05647727
0	0	0.009413	0	2.46756536	0.0235325	0	0	0	1.37613869	0	0.82305779	3.46699651	12.2749853	0.45644717	0.02176617	1.75207279	1.0339443	8.54794294	5.68752673	0	0.10354167
0	0.0047065	0.26256521	0	3.87160864	20.2611102	0	0	0	2.53052817	0	1.69334243	8.93570139	10.540073	0.63737085	0	0.32793447	1.77103194	12.7595175	6.94800377	0	0.11295455
0	0	0.24902368	0	2.00463968	29.8901494	0	0	0	1.30190673	0	1.94826723	9.79279645	5.76589564	0.08157887	0	0.04214928	2.28227163	13.4692627	1.79485455	0	0.1788447
0	0	0	0	5.26111231	15.0213818	0	0	0	0.91776656	0	0.33357996	3.48139758	6.11401657	1.1690228	0.02766948	1.14143643	0.97683024	4.67499463	4.3047556	0	0.08471591
0	0.48424932	0.82104852	0	5.95297063	16.89709	0	0	0	2.69281858	0	1.16218071	7.11177171	3.01845142	0.22007895	1.00054823	1.03676087	0.41396522	4.12903209	5.93272461	0	0.1317803
0	0	0.16767619	0	6.18894607	13.8654534	0	0	0	1.63512868	0	2.52917591	13.0618485	0.84248001	1.42811605	0.45001256	1.80974095	1.10933057	8.41744927	6.52509974	0	0.15060606
0	0	0.00956004	0	4.24641707	17.7907423	0	0	0	3.42790083	0	0.60715743	8.41851289	1.71375149	0.41645651	0.41052453	1.07182775	0.28873081	4.85310906	4.9422107	0	0.08471591
0	0	0	0	6.60965536	0.474854	0	0	0	1.402537	0	0.5075838	4.87821848	1.67193017	1.05527803	0.82022375	2.1733209	0.00665259	2.21427288	3.71876411	0	0.02823864
0	0.32186172	0	0	5.63252975	11.0718082	0	0	0	2.27387513	0	2.24225992	10.1432877	2.29233928	0.1617427	0.05273195	1.03571844	1.36635947	10.2016638	2.23588785	0	0.04706439
0	0	0	0	2.15829371	0.028239	0	0	0	1.77614996	0	0.65057989	2.29106603	8.42136373	0.32770686	0	0.97397802	0.94956219	4.85575776	4.91141853	0	0.07530303
0	0.00374711	0	0	5.4903115	24.1509202	0	0	0	3.20297084	0	2.37282785	11.1562061	4.33998243	0.02226527	0.43173066	1.83670274	1.00587002	10.8524356	4.19627327	0	0.1317803
0	0.17675084	0	0	7.06042045	0.0024017	0	0	0	1.85245024	0	1.24994957	0.87639766	2.60336638	1.39566723	1.41741703	3.45674623	1.43489852	0.46412999	0.76960609	0	1.15778409
0	0	0.009413	0	4.88652619	0	0	0	0	1.0982644	0	0.61913591	1.50263913	1.87045636	0.19082922	0	2.07234843	0.02824478	0.20124356	1.88122386	0	0.09412879
0	0.67275421	0.43917684	0	9.54535366	0	0	0	0	5.54038272	0	2.11582924	3.15582082	1.99184212	0.38781567	2.26026463	6.11420343	0	0.00319674	1.53390768	0	2.15554924
0	0	0	0	8.11085759	1.04497207	0.16471388	0	0.07487866	0.81626832	0	2.2218813	0.90634806	0.76063381	2.79954772	0.33901372	3.2816235	0.48082817	0.49404073	2.4319185	0	1.26132576
0	0.009413	0	0	8.70576423	1.58046709	2.40130571	0	0.07233162	2.17970987	0.04336109	3.371984	0	0.40152607	3.0882769	0.39904659	3.60854325	0.00347915	1.15876007	2.09100451	0.04336109	1.28015152
0	0	0	0	9.67362961	0.84922824	0	0	0	0.49298437	0	0	0.82098917	0.69952307	5.41882921	0.18168355	4.66785516	1.1022006	0.34137026	0.82791543	0	0.05647727
0	0.16915207	0	0	2.93500885	0	0	0	0	1.80563721	0	1.5437214	2.2058534	0.29324893	0.83998985	0.44994373	2.42099723	0	0.14664518	2.31517118	0	0.04706439
0	0.00204378	0	0	5.01918316	0	0	0	0	0.85288397	0	1.69336617	1.69985528	1.38739309	1.0097467	0.93303951	4.13802222	0.0002953	0.13872446	1.51331927	0	0.02823864
0	0.21599392	0.02434115	0	11.1706493	1.59439416	0.75366408	0	0	2.47628367	0	5.13458849	0.38537031	2.5197502	4.34706209	1.39404981	7.47225594	0.15010657	0.3140462	4.45036237	0	0.36710227
0	0.009413	0.06582877	0	7.84988591	0.03505807	0	0	0	2.60895215	0	4.87772034	1.3188412	2.72756573	1.91518368	0.4968237	5.01571938	0.41192748	0.24202605	5.16963803	0	0.88481061
0	0.35712279	0	0	6.22445495	0.26575324	0	0	0	0.844296	0	0.93853883	1.43555756	0.87609268	0.5189236	1.34880768	2.34121584	0	0.28117455	1.14672228	0	0.12236742
0	0	0	0	7.74508229	1.66614075	0	0	0	1.70861224	0	0.1107148	2.33352881	1.51126421	2.79753942	0.09318522	2.02229871	0.33232921	0.86479176	3.53362756	0	0
0	0	0	0	9.82903833	0.18072638	0	0	0	0.884822	0	0.29314712	1.45449321	1.18603802	4.68718918	0.04000307	4.06130269	0.08311505	1.80411553	1.67233425	0	0.02823864
0	0	0	0	8.50557574	0.33614721	0	0	0	0.72666697	0	0.00223503	0.76550421	0.10542628	4.00931828	0	2.59284874	1.97539718	0.10763766	0.20660022	0	0.1317803
0	0	0	0	15.7598569	0.60234951	0	0	0	0.4781699	0	0.01073021	0.98250709	0.71004762	8.49855137	0	1.97395452	5.41793806	0.43430598	2.37563773	0	0.02823864
0	0	2.78629311	0	14.3723877	1.63742377	0	0	0	5.62426656	0	0.11359362	4.45177192	4.51463157	0.00189394	4.10361356	5.6501382	0	0.53328288	2.89846998	0	0.11295455
0	1.3223638	0.35695226	0	4.28883401	8.44166637	0	0	0	1.863774	0	0.6284942	3.83691459	1.88428228	0.40735681	1.71409229	2.09015053	0.02404595	0.53259836	4.11025305	0	0.06589015
0	0	0.43976602	0	8.1496847	8.32053863	0	0	0	3.02941717	0	0.21126192	5.06537426	3.41580573	0	1.60334738	4.59060992	0.33174942	1.97220557	1.797877	0	0.09412879
0	0.009413	0	0	7.05780767	13.0528392	0	0	0	5.28696677	0	1.7028585	4.76766815	2.91335774	0.2286224	0.33148813	2.30463525	0	1.41581294	5.8920586	0	0.05647727
0	0	1.29961004	0	10.3781	7.06737068	0	0	0	5.18656206	0	0.31359376	4.21715458	4.99900596	0	1.09452729	4.19595452	0	1.54648849	3.7873113	0	0.06589015
0	0	0	0	6.01930765	3.60156582	0	0	0	1.89108784	0	0.61169111	1.42686405	2.15858215	0.75925766	0.8233038	1.56232028	0	1.33206146	2.06201323	0	0.08471591

0	0.04640154	0	0	1.53539984	12.0045789	0	0	0	2.1676032	0	0.24075543	4.30992486	0.60272182	0.01961705	0.2537795	2.3493848	0	0.22990468	2.59372968	0	0.08471591
0	0	0.36378471	0	1.0690224	8.23787895	0	0	0	0.1176625	0	1.30790434	2.55256912	0.68447339	0	0.36378464	0.71028558	0.1154467	0.95365576	2.76555881	0	0.02823864
0	0	0	0	3.81847991	4.64456127	0	0	0	0.96398233	0	1.74001361	0.86526902	0.59167769	0.87962396	0.59167769	1.47130165	0	0.68422797	1.92105466	0	0.02823864
0	0.0047065	0	0	4.87712071	9.99756762	0	0	0	1.97986641	0.0020748	4.05971882	1.73234072	0.7551813	1.31686742	0.74084967	1.9365804	0	2.29498569	3.63254218	0.0020748	0.1317803
0	0	0	0	2.85769721	3.92276088	0	0	0	0.18569287	0	1.26417122	1.61679493	0.45781492	0.74526547	0.08626623	1.26470114	0.02409702	0.07107418	2.7241742	0	0.05647727
0	0	0.09867785	0	5.40052855	2.82907275	0	0	0	0.9875254	0	1.68785716	0.88815332	0.63110086	1.54422944	0.10177855	2.17504462	0.00146379	0.72004729	1.85478508	0	0.01882576
0	0.25136391	0	0	10.0836414	9.16326672	0	0	0	3.69645769	0	1.03828104	3.96544892	4.30278574	0.63497197	2.83894922	4.12677793	0.70604809	0.71239573	4.39626592	0	0.1317803
0	0.52426442	0.00111976	0	14.1746163	12.7195269	0	0	0	4.71729016	0.01006367	1.23397776	5.9308617	4.42951708	2.58387691	0.78534571	4.53325703	4.2462368	0.99784049	4.40089913	0.01006367	0.1788447
0	0	0.09741727	0	1.06123724	11.5973896	0	0	0	0.6259645	0.00629034	0.58553232	5.95481887	0.30303447	0.00238207	0.10307525	0.3244312	0.71245315	1.41210753	4.39677584	0.00629034	0.11295455
0.00124723	0.75302474	0.69061615	0	9.33204508	4.8670971	0	0	0	2.68233127	0	0.95963698	5.94407457	4.26535538	1.14521594	1.45647226	2.61395017	5.1056971	1.8849013	2.7097343	0	0.07530303
0	0	0	0	26.3918756	0.06116592	0	0	0	8.5468096	0	0.0532445	0.1340991	11.9652904	2.31111651	0.03855353	2.50622137	0.03828883	3.16490221	8.75433806	0	0.11295455
0	0.87090139	0.0047065	0	13.310779	15.1868359	0	0	0	6.32396717	0	1.18656472	8.56418327	3.77947796	1.12596438	3.0607516	7.25487023	0.28961498	1.26267821	5.84902691	0	0.04706439
0	0	0	0	18.9127273	0.038333	0	0	0	5.08461383	0	0	0.00068056	2.00499239	6.81598676	0.03689259	7.85902663	0.04751483	0.40438873	0.51072951	0	0.06589015
0	0	0	0	5.81136952	6.10133187	0	0	0	2.90077283	0	1.47417242	5.95290293	1.67173249	0.83897476	0.01038753	1.86378795	0.82602366	1.94958851	5.29838248	0	0.06589015
0	0.54202202	0.31040021	0	10.5157276	10.6277905	0	0	0	5.56715771	0	5.45340898	0.34307706	2.48306312	2.39255584	0.61636113	3.89074595	0	1.49793233	5.2834267	0	0.09412879
0	0	0	0	16.1922756	0.29456535	0	0	0	5.45640233	0	0.04438433	0.25018148	7.72231626	0.00767316	0.7242226	6.60140486	0	0.03240886	1.39074151	0	0.05647727
0	0	0	0	12.9342502	7.73772008	0	0	0	5.82193956	0	3.67623036	0.59355088	1.52073917	3.91531203	0.39094833	3.2834061	0.8447096	2.07665591	3.50106083	0	0.04706439
0	0	0	0	32.2848299	0.009413	0	0	0	4.50014278	0	0	0.01830903	0.27442865	16.3244496	0.13037602	10.8730237	1.76463419	1.09607975	2.88344967	0	0.10354167
0	0.45136867	0.22837623	0	9.15526824	6.83932113	0	0	0	3.13173979	0.0020423	0.22916231	2.21607535	10.0527474	1.34407341	0.75141245	3.83631202	0.46114915	2.14670061	7.3978967	0.0020423	0.04706439
0	0	1.30187631	0	18.7372763	1.58423399	0	0	0	3.22595068	0	0	0.02243582	4.65613685	7.31531261	0.08769366	4.77287928	1.08190094	2.56075791	3.57834715	0	0.09412879
0	0.00313767	0	0	36.1306599	0.75752123	0	0	0	2.72838826	0	0	0.07441956	2.49431799	16.9458161	0.00175627	11.8136346	4.37123705	1.44802917	1.88165289	0	0.12236742
0	0.05722602	1.15646084	0	12.7100587	6.07667802	0	0	0	3.99268083	0	0.35128951	0.60218566	7.66527592	3.45552277	1.60981921	1.74910934	2.66814345	6.02822651	1.62879456	0	0.06589015
0	0.018826	0	0	37.1715096	1.76765375	0	0	0	2.3538746	0	0.68657678	3.11743423	2.61514456	18.735468	0	0.07961153	15.531992	6.29818175	3.24483822	0	0.16943182
0	0.85893867	0.94602557	0.00316413	19.8539279	0.009413	0	0	0	4.44359949	0	0	0.7497835	4.90110504	7.41538135	0.96013039	4.39600197	3.96956484	2.32707618	2.3736269	0	0.04706439
0	0.59499772	0.69210064	0	8.662294	5.63218678	0	0	0	4.74577697	0	0.07038835	4.30419423	3.35348828	0.00674921	3.11140031	4.68367059	0	0.53658364	2.51456585	0	0.14119318
0	0.36909213	0.05106777	0	15.8192261	0.07843674	0	0	0	2.55510791	0	0.07246442	0.70500113	4.52659308	2.20736665	2.30553846	5.85550223	0.00140381	0.51438622	1.14013301	0	0.04706439
0	0	0	0	31.2762282	0.40418981	0	0	0	2.43105802	0	0.00250403	0.00539732	1.00568182	18.0519052	0.5849109	1.63575337	16.2799545	1.13319942	0.01658107	0	0.05647727
0	0	0	0	29.0006259	0.26690172	0	0	0	1.14312715	0	0.00318997	0.00239221	0.27488653	17.6852357	0	0.67561095	16.5815515	0.3752932	0.33324873	0	0.11295455
0	0	0	0	0.89020888	1.04090178	0	0	0	0.46428519	0.80301952	7.27010658	0.39578259	0	0	0	0	1.06693079	2.87313285	3.72582553	0.80301952	2.3061553
0	0	0	0	1.80680395	7.5620297	0	0	0	0.800105	0.2338794	1.12496694	3.71776848	0.66219174	0	0	0.63488542	0.00427467	0.36179514	4.50397194	0.2338794	4.26403409
0	0.018826	0	0	2.58765019	4.38341995	0	0	0	0.64179467	4.75352189	5.5184267	1.5685268	0.79897625	0.12571093	0.10392741	0.92468718	0.2265814	4.89867842	1.96169368	4.75352189	6.05248106
0	0	0.06793886	0	4.67953077	1.00881353	0	0	0	1.8638446	0	1.00378784	5.94156535	2.61121447	0.01829744	0.0887291	2.06499649	0.24500077	0.42101296	6.84385489	0	0.08471591
0	0	0	0	0.31109965	0.17533581	0	0	0	0.26931368	0	0.7694616	2.18737368	0	0	0	0.17989014	0.31995039	0.36912248	2.08787229	0	0.02823864
0	0	0	0	2.89229878	17.1970128	0	0	0	0.216499	0.46409295	5.06993623	3.08599089	0.42864831	0.52927896	0	0.94659351	0	4.74912473	3.41813614	0.46409295	1.13895833
0	0.15008214	0	0	4.31491319	10.3647065	0	0	0	2.04222365	0	0.78055625	4.35390891	1.74761405	0	0.2291735	1.74403228	1.04147624	0.30221795	3.79435273	0	0.00941288
0	0	0	0	4.16039526	14.182124	0	0	0	1.18936706	0.73065675	7.19908608	0.55003702	0.40313641	0.0579346	0	0.46107101	0.01646098	4.4093357	3.32332642	0.73065675	4.36757576
0	0.45516058	0	0	8.28418474	5.7666085	0	0	0	2.63407054	0.15012509	2.26353536	1.01367976	1.92671341	1.60420703	1.30680135	3.35827702	0.38292236	0.79907118	2.267865	0.15012509	1.60960227
0	0.1483521	0	0	6.4901136	0.7566863	0	0	0	1.20028223	0.21343843	1.42777926	2.46465466	1.32384349	1.93753434	0.4571554	2.78826754	0.06751363	1.06518216	3.23284841	0.21343843	0.85657197
0	0	0.20236944	0	9.92876856	3.41668613	0	0	0	1.62710639	0.50207177	2.97391331	0.25898838	0.4295691	3.05600337	0.3296392	4.13727463	0.42763818	1.41414154	0.73941981	0.50207177	2.84268939
0	0	0	0	4.70459933	0.11233036	0	0	0	0.60777637	0	4.41072042	0.02796099	1.49901313	0.29070143	0.57342146	1.78971457	0.0215875	1.36033648	3.05675743	0	0.15060606
0	0.03216856	0	0	10.9674533	4.31695359	0	0	0	4.18167347	1.05217585	1.12396108	1.54309946	3.73069044	1.26338779	0.03216854	4.77168326	0.00427161	1.05891066	1.82627324	1.05217585	0.84715909
0	0	0	0	8.74328543	2.13828063	0	0	0	2.1602835	0.39108873	1.68444441	0	3.93140332	0.07337797	0.86368202	3.03822576	0.33531088	0.31369736	2.00199171	0.39108873	0.11295455
0	0	0.02052636	0	7.76852193	0.89677834	0.0011364	0	0	2.78048654	0.82143978	1.02495772	2.85319186	2.29218828	1.30546611	0.02052636	2.89009045	0.58561854	0.84893543	3.15115955	0.82143978	0.09412879
0.0237204	0	0	0	7.19011329	1.24085975	0	0	0	1.99269717	1.00910349	1.70090624	0.97451467	2.06329236	0.22551782	2.63626879	3.26332485	0.01621604	1.19622306	0.48846714	1.00910349	0.95070076
0	0	0	0	6.16489649	0.12722273	0	0	0	1.59556569	0.03532243	3.37330953	0.64641968	1.64951914	0.21847852	1.48993241	2.02961498	0.11137451	2.55639816	1.19033923	0.03532243	2.56971591
0	0.04418574	0	0	4.00969171	4.21615671	0	0	0	1.52130549	1.13240841	3.01859269	0.07011866	0.67506591	0.61046508	0.65394322	1.45897217	0	0.50914737	2.40612281	1.13240841	0.46123106
0	0	0	0	2.04667726	0.70355181	0	0	0	0.82054945	0.37599631	1.3742167	0.92941506	0.6566228	0.73585084	0.23784075	1.42853199	0.27054614	0.17772436	1.8193029	0.37599631	0.10354167
0	0.03699317	0.96211446	0	10.6814701	11.2810496	0	0	0	4.09178177	0.41105903	8.03624465	3.99479447	4.00807216	0.10716882	3.22023908	3.97477064	0.26188973	1.89915446	10.0104653	0.41105903	0.15060606
0	0.15488337	0.13390738	0	15.6367446	0.60355865	0	0	0	3.97893808	0	0.75975857	3.06930633	4.17069719	2.1414732	1.37483569	5.73880744	0.47716491	1.12980805	2.7954549	0	0.03765152
0	0	0	0	8.19489943	0.08064796	0	0	0	4.59736548	0	0.47397962	5.41915695	2.6268646	1.57091116	0.03816704	3.33484958	0.2220277	1.19160111	5.34243394	0	0.08471591
0	0.02376312	0.00113638	0	8.08354499	0.58254537	0	0	0	3.87737429	0.42591335	5.69739021	0.72477793	1.36597519	1.08674074	0.56103785	2.53026367	0	2.09688789	4.24773251	0.42591335	0.27297349
0	0	0.009413	0	5.48217896	0.11716553	0	0	0	1.17688153	0.0493625	2.93926097	2.17509003	0.30435804	1.46203932	0.09470721	1.78794612	0	0.89042395	4.20237828	0.0493625	0.09412879
0	0.18986263	0	0	7.50224266	11.6879029	0	0	0	1.56832989	0.88338665	1.33145427	5.21035175	1.11089172	1.72080879	0.40915971	2.4409563	0.10981206	1.24447259	5.57826557	0.88338665	0.64007576
0	0.04942022	0	0	6.75239232	3.60237274	0	0	0	2.11710696	0.94053761	4.37488144	1.67395495	2.33748137	0.64108517	0.1480731	2.99313096	0	0.96042273	5.07384925	0.94053761	0.4424053
0	0.31452734	0	0	8.25386067	5.83568666	0	0	0	2.42128677	3.7132842	4.90165967	0.26277865	1.21804733	1.01366481	0.47881422	1.81674321	0.0892272	3.91866567	1.57151439	3.7132842	2.9744697
0	0	0.05522854	0	4.96877007	1.14874951	0	0	0	2.40781541	0.71526834	9.63732147	0.05522857	0.66616424	0.85274136	0.21846224	1.12981327	0.06212041	3.43689428	6.58262765	0.71526834	0.59301136
0	0.20823581	0.0235325	0	8.91709909	12.5200801	0	0	0	6.94669786	0.40126838	11.7930739	2.03309606	1.4852553	1.06997351	0.24838459	0.2588367	6.76575516	6.97168997	2.38511694	0.40126838	0.12236742
0	0.03202074	0.018826	0	15.3658407	6.41359	0	0	0	5.98566198	0.12587172	10.46404	5.16912199	4.70208222	2.67165722	0.1796456	0.356786	16.0725898	5.52011378	1.05741188	0.12587172	0.84715909
0	0.73967667	1.48038559	0	9.98715967	6.54538633	0.03874494	0	0	4.0119658	0	4.71763942	5.42080192	2.19739482	1.14494206	3.27402224	4.59815836	0.48556003	2.31748751	6.07957232	0	0.14119318
0	0.0047065	0.48275373	0	9.82869059	15.5539502	0	0	0	2.08639762	0.31005246	3.89633728	7.92107606	2.47435235	2.17046888	0.59627877	1.10130066	12.204823	2.68436319	0.47174773	0.31005246	0.19767046
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0	0.31879503	0.25291325	0	8.92153541	0.21521424	0	0	0	2.20451463	0.19424191	7.60315295	0.6603938	1.13883724	2.0001661	1.07713873	3.18905979	0.49309238	5.71088861	2.00950931	0.19424191	1.20484849
0	3.92544887	0.52545979	0	18.4467779	0.03407806	0	0	0	10.294968	0	4.96257126	2.20590632	7.68710645	1.48056637	7.98026692	9.81609758	0.31583545	3.78734677	2.41687059	0	0.43299242
0	1.69272179	0.01232175	0	12.5855911	9.1310609	0.15710877	0	0	3.33461047	0	0.57913091	4.84314397	2.34264979	3.94558355	1.24092594	4.45261018	0	2.99296502	4.26493303	0	0.15060606
0	0.01141255	2.82373828	0	19.2395942	1.19537136	0	0	0	5.54531818	0	0.29550186	1.21442817	6.51658787	4.37951612	4.42287087	9.79181662	0.00615564	0.20564469	2.40241707	0	0.1788447
0	0	0	0	13.7542318	6.29782809	0	0	0	2.24090896	0.94133654	6.7413228	1.51504029	1.68392932	6.24655351	0.3686071	6.70458827	1.33604169	0.88830792	7.25790804	0.94133654	0.34827652
0	0	0	0	27.4438512	1.03491379	0	0	0	6.59151086	1.02689537	1.05968459	0.22995528	7.57058782	5.45019787	0.25389164	9.9623075	0.64908214	2.84683703	0.85219889	1.02689537	0.04706439

0	1.13706262	0.70180205	0	9.65275944	0	0	0	0	4.16036061	0	1.91067341	3.47629025	2.07278603	0.15361552	2.95009312	4.11268079	0.12008305	1.57496208	1.8056393	0	0.07530303
0	0.71443522	1.54836275	0	13.5321075	0.64469256	0.22580201	0.009413	0	3.31218339	0.06389908	5.58427752	4.23675079	1.53967259	0.71697874	3.31853997	8.97460817	0.00523153	1.26536599	1.83247396	0.06389908	0.11295455
0	0	0.32375588	0	15.8106467	0	0	0	0	1.50684374	0	0	3.64983009	4.67471262	6.46711348	1.62151722	10.4581658	0.73985803	0.01737344	3.57625894	0	0.14119318
0	0.12848206	2.12158142	0	15.6220462	0	0.12799651	0	0	3.02947019	0.04924643	0.94971329	0.42062689	6.51814733	2.14139483	2.38389931	5.89604227	0	1.47195933	2.66188075	0.04924643	0.11295455
0	0.77662764	0.80198415	0	3.85917479	0	0	0	0	1.71069566	0.512923	6.9461571	1.07576422	0.02810497	0.4376834	1.3391032	2.12462313	0.06911861	3.36222037	2.93174757	0.512923	0.14119318
0	0	0	0	0.4092412	0	0	0	0	6.504383	0	0.83142627	12.0046655	0.03146744	0.02384667	0.01141711	0.96720439	0.24535259	1.34091994	10.337929	0	0.07530303
0	0	0	0	2.16311642	0.79446757	0	0	0	2.58747037	0	0.44684556	5.94556406	0.10388099	0.48374666	0	0.68050516	0.00501053	1.60112806	4.69339353	0	0
0	0	0	0	9.78665258	0.33408016	0	0	0	3.40982385	0.02705492	0.09796958	0.32470499	0.51673028	3.91706313	0.04482165	2.12127805	1.00093338	1.07482653	0.65943001	0.02705492	0.10354167
0	1.4059014	0	0.00249057	26.0031333	0.03061058	0	0	0	6.31139694	0	0.03422085	2.54506966	7.53460586	3.86738584	2.24960824	9.08970987	0.50297462	0.70680666	3.68179105	0	0.23532197
0	0	0	0	12.8873851	3.46708976	0	0	0	6.04628053	0.4127131	1.19308207	3.44241604	1.68302725	4.84114273	0.1870885	6.83026682	0.06029323	0.10786086	4.16124718	0.4127131	0.06589015
0	0.009413	0	0	7.95065748	0	0	0	0	4.90446156	0	0.21942008	2.35039523	4.55808811	0.78197289	0.15632908	2.44879168	0.12907488	2.4601988	2.87181096	0	0.05647727
0	0.10520174	0	0	1.43564146	12.7812125	0	0	0	1.07899693	0	2.42478119	5.78442767	0.31391488	0.00314868	0.35555858	3.34539852	0.24416848	0.65899012	4.27771531	0	0.04706439
0	0	0	0	12.994165	0.018826	0	0	0	4.60609435	0	0.2157887	4.56703984	5.00848291	2.07343282	0.06794399	3.60967844	1.90834036	2.63346224	3.71326324	0	0.1317803
0	0	0	0	3.54421794	0	0	0	0	2.3391914	0	0.68041503	4.54815199	1.46092032	0.65238661	0.2482484	1.32214384	0.25018498	0.59521046	5.17433466	0	0.06589015
0	0	0	0	2.16628414	9.14273189	0	0	0	1.55314406	0	0.13241351	4.28028684	0.8265444	0.03603934	0	0.95716634	0.03022504	1.07060075	3.21729198	0	0.08471591
0	0	0	0	24.6589231	0.2291569	0	0	0	6.42456129	0	0.00568002	2.5488232	8.66288323	5.77705409	0.35305075	4.37470026	4.28619492	4.52422224	3.80932311	0	0.72479167
0	0	0.018826	0	14.9452598	11.1367293	0	0	0	4.9370693	1.26192739	5.80366465	0.81380369	4.61368753	2.31784387	2.1986247	4.67079834	0.77648405	7.16918623	0.93253113	1.26192739	0.51770833
0	0	0.12657973	0	19.1416296	0	0	0	0	2.59383183	0	0.00464089	0.55708047	1.52770706	7.74679225	0.21051795	6.83183141	1.43270898	0.77017563	0.80150466	0	1.38369318
0	0.15085862	0.04352556	0	6.39276921	0	0	0	0	1.48093934	3.7133321	8.03981616	0.40927975	3.19313844	1.16802302	0.19438418	1.78916951	0.71874467	7.93250882	2.36983437	3.7133321	1.79785985
0	0.0047065	0	0	5.01194631	0	0	0	0	1.36853138	0	0.02833606	1.99977038	0.07602917	2.7379817	0	2.69413509	0.10937741	0.57926248	1.45934233	0	0.02823864
0	0.11756978	0	0	15.8990241	2.16575014	0	0	0	1.47178045	0	0.4120519	4.44841623	5.18639971	4.09321602	1.28052482	6.73906982	2.26863314	2.19212532	2.94025559	0	0.07530303
0	0.06150072	0.25609042	0	5.73010245	0	0	0	0	1.27911097	0.04854478	0.50066392	1.81136687	1.77733104	2.22240135	1.68220416	4.22312382	0.02138414	0.07564574	1.99160948	0.04854478	0.01882576
0	0.09062891	0.14149347	0	8.985662	0	0.01637901	0	0	0.39193524	0	0.51965833	0.71257244	4.67650607	5.98559286	1.5282707	7.53292445	0.48448049	0.37587436	3.5010504	0	0.07530303
0	0.08528999	0.40122326	0	25.5136525	0.27309056	0.01395186	0	0	2.34465266	0.12737821	1.58776031	2.13433194	5.78699545	16.4011803	3.97872552	20.5772121	1.73313773	0.76468285	2.83523533	0.12737821	0.30121212
0	0	0	0	1.84957145	0	0.05346236	0	0	0.009413	0	0.05346236	0.03428165	0	1.37892141	0	1.33137023	0.11176283	0	0.02353235	0	0
0	0.29293445	0.20304149	0	3.13266624	0	0	0	0	0.50684199	0	1.41435898	6.94323926	0.54031943	1.36698616	0.61758301	1.98774054	0.14460224	1.0214881	7.11107294	0	0.07530303
0	0	0.13597046	0	1.04631011	0	0	0	0	0.084717	0	0.37327228	1.0278891	0.41023599	0.53201312	0.41023599	0.92005362	0.11353683	0.39670377	0.91311629	0	0.06589015
0	0	0	0	1.01355069	0	0.06082353	0	0	0.43739925	0.11301643	1.69435906	4.1084007	0.02202699	0.16317982	0.02202699	0.04838358	0.31596435	2.12241758	3.50120106	0.11301643	0.47064394
0	0	0	0	8.4610522	0	0.02693884	0	0	0.71199033	0	0.17212048	0.64222518	3.54081272	2.21085162	2.30407602	4.40276236	0.21425843	0.95573754	0.99325168	0	0.08471591
0	0	0.10876569	0	1.15995987	0	0.0185295	0	0	0.40260219	0	0.08729684	0.53328151	1.65068954	0.62301329	0.12785085	1.10366135	0.10545132	0.03690389	1.64826461	0	0.01882576
0	0	0	0	8.62023808	0.71068636	0	0	0	0.23506402	0	0.46125124	0.25647658	0.16596045	5.54887773	0.16596045	5.97520663	0.00536806	0.19551473	0.25647658	0	0.00941288
0	0	0	0	9.8060827	0	0	0	0	0.348281	0	0	0	0	5.39049323	0	4.64993253	0.51790311	0.2226576	0	0	0.01882576
0	0.09752666	0.58404295	0	38.6385874	7.71867412	0.0770253	0	0	4.54277906	0.10922998	1.48816379	7.91668195	19.1504369	15.118858	6.09831621	28.1226187	2.0403201	1.29660898	12.2145929	0.10922998	1.65666667
0	0.4712541	0.38749331	0	7.63573893	15.1860442	0	0	0	3.0418043	0.04491547	2.82265967	8.1845699	2.70079436	1.36052822	2.89810724	7.2855927	0.65942169	1.61260872	5.51092905	0.04491547	1.60960227
0	0.2121064	1.2508469	0	32.7285606	1.55930331	0	0	0	4.56240221	0	0.47864879	2.31775689	14.170874	6.26593128	8.1390878	19.4933477	0.49155215	0.41148149	2.83682966	0	2.0425947
0	0.79935352	0.01417361	0	10.7902935	4.61057057	0	0	0	2.51636013	0	0.97572764	2.56992495	2.37346639	2.91170528	1.91342901	4.21439797	0.70372866	0.97883581	2.93386182	0	0.04706439
0	0	0	0	3.72067452	0.03577819	0.47246129	0	0	0.075304	0	0.23760692	0.28827809	0.61266246	2.54323202	0.12960647	3.02886747	0.10738617	0.01964085	0.525885	0	0
0	0	0	0	3.40378809	0.27541999	0.02891737	0	0	0.41328454	0	0.02891738	0.0317894	0.36465463	2.44965779	0.09907017	2.24984135	0.3250487	0.01351828	0.28661088	0	0.00941288
0	0	0	0	7.03893948	0.05934085	0	0	0	1.01296815	0	0.05934088	0.34020759	1.78033654	2.81929612	1.79529694	4.2358304	0.18537741	0.37266153	0.2053118	0	0.02823864
0	0	0	0	5.11111884	0	0	0	0	0.19178224	0	0	0	0.01136641	4.31065732	0.01136641	3.40369776	0.91541785	0.00290812	0	0	0
0	0	0	0	10.6320378	9.45236826	0.0300458	0	0	1.53731008	1.48810906	5.03239315	1.6496353	1.32154762	5.70333364	0.44309133	4.60307453	2.90394905	2.36420735	3.8356788	1.48810906	2.69208333
0	1.07422712	0.70061726	0	21.3311508	0.57286475	0	0	0	3.45175275	0.97577486	14.2821623	7.56125055	8.29732162	3.67144488	7.40885682	14.8218335	0.3839594	12.0975351	6.50885138	0.97577486	2.6638447
0	0.67787019	0.00269469	0	11.4364508	0.11051002	0.32684948	0	0.00282726	3.2210697	2.70117073	3.37528265	0.72559784	3.90700122	1.15407336	2.79002808	4.28342434	0.25912357	3.59690119	1.02250597	2.70117073	0.67772727
0	0	0	0	1.13174276	0	0	0	0	0.27599774	0	0.35922671	7.1881155	0.03364416	0.42707295	0.00609911	3.38867906	0.00454443	1.15560466	3.45923118	0	0.07530303
0	0.55705156	0	0	2.61403913	4.74196127	0	0	0	1.3647481	0.18531099	1.01422776	7.92336308	1.01799589	0.15856849	0.409049	1.31398584	0.79373502	4.71459919	3.29183517	0.18531099	0.07530303
0	0	0	0	4.01656791	0.57854041	0	0	0	1.67983891	0	2.05471373	6.27804616	1.37552915	0.2419409	1.20032714	2.06410611	0.30380804	2.20565206	5.37666372	0	0.95070076
0	0	0	0	1.58169552	16.0423756	0	0	0	1.17299895	0	1.73595926	7.33489221	0	0.24975602	0	1.55647152	0.45768873	1.82972208	5.47672517	0	0.11295455
0	0	0.10567905	0	3.78623795	0.79564659	0	0	0	2.12856861	0	2.06681833	11.4710803	0.30338744	0.53904708	0.11350313	1.28086825	0.42405039	3.92873747	8.74667706	0	0.21649621
0	0.16322088	0.24713452	0	5.23864113	4.69994752	0	0	0	1.34503408	0.30178677	3.35377006	2.76554854	1.32266283	0.62790969	0.62806464	1.50690977	0.75922065	2.74232135	3.06143935	0.30178677	2.12731061
0	0	0	0	1.99046778	11.8343424	0	0	0	0.88225025	0.13251525	5.78468898	0.75962002	0.16871294	0.42735422	0	0.38670206	1.20794472	4.58594625	0.95978314	0.13251525	0.20708333
0	0	0	0	5.26342588	12.4888094	0	0	0	1.13319397	0	1.70828408	5.42447874	0.54515979	1.76586743	0.19896512	1.4183623	0.88130623	1.73983974	5.40428177	0	1.49664773
0	0	0	0	4.13809504	0.93845872	0.42133777	0	0	2.54218083	0.43115308	2.4532576	7.29658947	0.46921694	0.62256678	0	1.36512026	0.4195201	4.50982414	4.54716629	0.43115308	0.41416667
0	0.07281987	0.26062154	0	9.26833818	1.0263977	5.28673361	0	0.11366815	6.31279818	4.65737105	5.05305043	0.92106833	0.31861623	3.7813718	0.33257668	3.38895921	0.43098896	4.93393915	1.32021945	4.65737105	1.553125
0	0.028239	0	0	10.2725223	5.37225677	6.51183534	0	0.2541024	9.03412683	5.81755949	9.25866299	2.66886623	0.83383173	1.54094409	0.01677576	1.43938337	1.10625946	8.280245	3.47641722	5.81755949	2.12731061
0	0	0	0	3.00030417	21.7431561	0	0	0	1.18104111	0	5.66203063	5.33791679	0.01594325	0.46560023	0.00782563	0.59116445	1.31914606	6.34308894	3.22809144	0	0.11295455
0	0	0.17395918	0	4.2483885	9.86766474	0	0.009413	0	2.50274411	0.2897037	7.83586589	2.50344161	0.17191668	1.02352261	0.27571424	0.95693158	1.39799676	5.01604866	4.1637698	0.2897037	0.08471591
0	0	0	0	1.7222807	3.8749596	0	0	0	1.03996276	0	2.50535679	4.23935067	0.28220806	0.07675745	0.18383633	0.77594438	0.2887455	2.51780241	3.52118068	0	0.00941288
0	0	0	0	5.45559405	7.89053008	0	0	0	2.95000287	0	1.74617533	3.24797485	5.53568455	0.03293497	0.03598552	1.3404877	0.89259665	4.83155321	3.49813215	0	0.81892046
0	0	0	0	2.38471507	24.2666109	0	0	0	1.35799097	0.0462464	5.9537481	1.81444194	5.04389541	0	0.12191304	0.34325716	0.78122261	7.40514487	4.28246082	0.0462464	0.12236742
0	0.58613627	0.26646709	0	4.63476016	13.4570653	0	0	0	3.13370609	0	7.97212629	0.80178388	2.00121658	0.22522884	0.40894168	0.87139739	1.18174079	3.27595753	5.67125988	0	0.22590909
0	0	0	0	2.62063628	22.2374006	0	0	0	1.96762204	0.40511488	3.91003755	7.27697567	2.04837723	0.10962191	0	0.3826001	0.30429857	6.84297509	5.81513858	0.40511488	0.15060606
0	0	0	0	2.77963093	10.140386	0	0	0	1.21388535	0.46717562	9.05631667	10.8124903	0.50413294	0.12692938	0.15454926	0.65834324	2.85112009	10.1944861	6.79591985	0.46717562	0.43299242
0	0.01872476	0	0	4.25068847	0	0	0	0	2.02222491	0.40927273	0.52450828	5.28225374	1.73417879	0	0.07898476	1.24459001	0.1621411	0.93699459	5.19721512	0.40927273	0.05647727
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0	0	0.23737127	0	4.17877765	0.37051167	0	0	0	1.97247858	0	8.67845563	0.69079442	0.5923733	0.71859248	0.9166418	1.8449338	0.25899841	3.41863753	5.15764609	0	0.04706439
0	0.21027155	0	0	5.54735961	25.2775082	0	0	0	3.45581478	0.27799233	2.71751553	13.1412919	1.58594096	0.13665342	0.3934928	1.82528186	2.8823655	7.61787579	5.25587868	0.27799233	0.09412879
0	0	0	0	3.06009234	9.45261077	0	0	0	0.80951769	0	0.85384725	4.58246556	0.15878546	0.97164206	0.06908971	0.72231642	0.85680389	1.89324203	3.09437799	0	0.01882576

0	0	0.86791976	0	3.25686624	9.71511819	0	0	0	0.79639285	0	0.70806568	6.36974272	1.5011776	0.1021015	0.34235568	0.91600553	0.00472064	0.88100219	6.87935914	0	0.08471591
0	0	0	0	5.27100209	11.1538481	0	0	0	1.21362099	0	1.86950227	4.66606901	0.04294197	2.48417055	0	1.71959734	1.61344753	3.11144093	2.61819799	0	0.06589015
0	0	0.37108618	0	1.69459043	1.48309808	0	0	0	0.94430526	0.30753045	0.72367941	9.42892813	0.61524009	0.16085544	0.38735383	0.75002386	1.98930375	4.11066972	4.07870574	0.30753045	0.01882576
0	0.67674486	2.31291888	0	13.3692088	0	0	0	0	2.67980295	0	0.84902752	7.20068996	2.21757931	4.62220247	2.40430579	7.70279171	0.6545733	1.79302713	4.73910712	0	0.36710227
0	0.13565894	0.1003645	0	9.37306295	0.60439374	0	0	0	2.3608926	0	3.46139848	6.32914349	0.18958911	2.78989483	0.27419754	4.32951965	0.83526993	2.66093685	4.94429948	0	0.09412879
0	0	0	0	0.75438769	0	0	0	0	0.42559144	0	0.20909241	1.19296883	0.17078274	0	0	0.37987515	0	0	1.19296883	0	0.01882576
0	1.23794827	0.00507473	0	3.88883085	0	0.02813277	0	0	2.87198405	0.00265147	0.60194663	3.54016747	1.4691805	0.0769892	1.50702813	1.98100223	0.04922432	0.40154413	3.25651311	0.00265147	0.03765152
0	0.00130228	0	0	2.32095261	0.018826	0	0	0	0.6591543	0	2.27886149	4.71818507	5.73952974	0.21442723	0.3906865	0.92339223	0.82973452	5.99778738	5.20008941	0	0.16001894
0	0.28798152	0	0	2.52734511	0	0	0	0	1.78906718	0	0.33030572	0.67871199	9.59461049	0.23649733	0.08040918	0.08473915	0.32264211	6.73402107	3.69872321	0	0.04706439
0	0.0047065	0.03863413	0	7.60823537	0.24292016	0	0	0	1.9245001	0.00180583	1.59607061	12.5438518	5.50492324	2.77096125	0.00816884	1.80549951	1.03683723	8.0361028	11.5373674	0.00180583	0.40475379
0	0.23911165	0	0	2.61753859	11.5431434	0	0	0	0.97581433	0.15636223	1.8907865	4.13058204	1.90255252	0.28740187	0.39870908	0.80965039	0.4026411	4.42502704	2.5740044	0.15636223	0.03765152
0	0.21379203	1.27309605	0	3.68190528	0	0	0	0	1.3508086	0.13558364	0.38026601	0.7789636	8.96881917	0.62639922	0.54099802	0.92544266	0.85506932	2.99916302	5.97477301	0.13558364	0.04706439
0	0	0.57798984	0	10.2382402	0	0.0119318	0	0	1.75256468	0	0.9517215	3.37802009	5.60550759	3.1979946	0.36381367	0.99398857	0.52706545	6.76795234	4.84423741	0	1.25191288
0	0.15131572	0	0	9.79569921	0	0.13766608	0	0	2.20177287	0.04606792	1.02411639	4.41049644	5.72564242	3.417567	0.11758647	2.4210051	0.91922848	7.73700076	3.50058792	0.04606792	0.18825758
0	0.00800094	0.01568771	0	8.20264961	0	0	0	0	0.82623674	0	0.73162896	5.84986617	2.55072092	1.71105794	0.52509559	2.88200078	0.70339476	2.68328454	4.57459392	0	0.56477273
0	0.009413	0.018826	0	9.56637621	0	0.31122569	0	0	2.59671832	0.19385744	1.01406069	16.4266361	1.78813715	3.45006321	0.01380896	2.88759297	3.01929123	11.0976014	5.67441151	0.19385744	0.10354167
0	0.009413	0.0140331	0	4.5149909	7.98830507	0.03252013	0	0	1.65914865	0	1.09852933	5.28141273	9.16468813	1.13940494	0.18774973	1.27851681	1.32651503	9.89178997	4.18721332	0	0.06589015
0	0.009413	0.05753602	0	4.34235639	21.8030082	0	0	0	3.80940298	0	2.13239574	14.493297	1.01501647	0.09337888	0.34616669	1.29907629	3.95373582	8.73715609	3.74411989	0	0.14119318
0	0.00385371	0	0	4.98562372	14.0096245	0	0	0	1.41711174	0.72140955	1.94907734	9.91262945	0.13743358	1.69889645	0.00525722	0.3594696	3.52429833	8.49865029	1.3156186	0.72140955	0.03765152
0	0.34084788	0.35603136	0	21.7679074	0.2789647	0.00323127	0	0	4.1353539	0.1000174	1.25447367	12.5754418	8.4537215	10.9492821	0.72159872	2.79420126	13.2213982	12.3899633	4.82735632	0.1000174	0.41416667
0	0.63589899	0.61024062	0	6.12736034	0	0	0	0	3.09737505	0.00079833	1.79559088	6.40701298	3.61245296	1.09523426	0.21239284	0.5808849	7.46662823	3.56674269	1.29603525	0.00079833	0.49888258
0	0.16028661	0.58504256	0	9.69841347	0	0.09803566	0	0.476685	2.65899876	0.370416	1.85778126	8.48894214	3.63963162	3.71142624	0.28047273	0.69445849	13.1196755	2.97420034	0.90944694	0.370416	0.16001894
0	1.76681856	0.76919486	0.00526854	20.2520644	0	0.018826	0	0.09091133	2.53168352	0.09507816	1.17242813	5.30778334	3.63008437	7.79014793	1.77697127	7.29684886	3.19512429	3.94702818	3.46144245	0.09507816	0.82833333
0	0	0.09017213	0	12.4910118	0	0.20035738	0	0	0.97126636	0	1.22277713	1.71531281	0.60771842	5.56748228	0.19296674	3.87113251	1.35492588	1.72652311	2.16070915	0	0.06589015
0	0.07628431	0.83381708	0	7.5052049	0	0	0	0	2.03556888	0	0.23496569	4.75857458	0.78287537	2.84838188	0.35751912	1.50885858	2.84842191	3.14248089	1.12503613	0	0.03765152
0	0.0047065	0.21939591	0	14.7503875	0.009413	0	0.009413	0	5.44116128	0	4.11749741	9.56844162	3.26039952	1.97079242	0.57764074	1.85490357	9.16799537	5.15372013	2.7405119	0	0.23532197
0	0.12113756	0.34885723	0	8.94289974	0	0.01747667	0	0	2.73023632	0	3.31284351	7.73327925	3.04963629	1.85378969	0.13815914	0.1479306	11.489193	3.74068542	0.57173976	0	0.08471591
0	1.02538176	1.99086548	0	20.4047973	0.009413	0.14573083	0	0	6.92707231	0.23296739	3.3811704	20.5616402	10.6227332	7.11780808	0.20452951	1.12775563	27.1583463	9.81801031	3.57923967	0.23296739	0.29179924
0	0.009413	0.50675583	0.01014176	9.33128903	0.009413	0	0	0.009413	5.88115444	0	2.43559182	9.93062021	4.82021662	3.48795244	0.31365884	1.1867932	15.744094	2.65873917	1.08475468	0	0.12236742
0	1.79197701	0.0047065	0	6.75745832	2.49016422	0	0	0	4.01540126	0.00485823	1.67038238	15.0257519	5.87444421	1.64088325	0.17796882	1.51139642	9.25235583	9.90752259	3.54018687	0.00485823	2.27791667
0	0	0.17494328	0	7.95451223	9.18630117	0	0	0	1.14456538	0	0.33818609	7.2823392	7.30990957	2.51192355	0.34603698	1.22998481	5.53060422	6.67107984	4.01068953	0	0.29179924
0	0.03786974	0.018826	0	7.5733077	0.02102419	0	0	0	3.19554509	0	2.41874397	15.2060547	8.10575848	3.06085004	0.08773365	1.1888306	19.2565768	5.73159289	2.6144068	0	0.14119318
0	0.47015677	0.28748834	0	23.459845	0.07644744	0.22039124	0	0	4.88517433	0	1.60535024	13.9443143	11.3437847	11.7529085	0.13093235	0.24407978	30.4513903	6.09539485	1.85549291	0	0.22590909
0	0	0.12568266	0	11.0821268	4.46818555	0.03065108	0	0	1.68334156	0	0.49894968	4.32082068	4.74988568	3.86126719	0.10921578	2.33483112	1.76943356	5.37875411	3.94790444	0	1.83551136
0	0.85249712	0.018826	0	15.4359402	23.1312938	0.10000351	0	0	5.7929204	0	0.23015722	14.2136561	1.25755199	6.5757599	0	0.64961965	9.22673117	10.7971141	1.60366032	0	0.14119318
0	0.12019336	0.009413	0	5.03895792	0	0	0	0	1.77751295	0	0.35360254	2.41465788	4.69298673	1.77699641	0.01115412	1.33724423	1.56323597	4.9626637	1.37509967	0	0.00941288
0	0.36548153	0.47788686	0.00543913	13.5614234	0	0.03178876	0	0	2.485925	0	0.49917876	5.7628711	4.91211412	2.71487945	0.40950209	1.13180084	4.0389169	5.9533835	2.7649422	0	0.05647727
0	0.39522155	0.08159708	0	5.7891309	8.24666898	0	0.009413	0	2.40703572	0	1.47369634	5.76650977	3.95275066	1.72374795	1.13969014	3.27265727	2.82824695	3.6696546	3.1461459	0	0.06589015
0	0.09909559	0.03029973	0	6.52901582	0	0.00399687	0	0	3.03330175	0	2.05888684	8.51046533	0.17996043	2.12265696	0.12939524	1.52853416	0.18806588	4.94044773	6.21492179	0	0.11295455
0	0.07593996	0	0	4.15760831	0.12579729	0	0	0	1.26935111	0	0.5699862	3.68738985	2.62364723	1.29952995	0.03452259	0.8704864	0.86716948	2.92672097	3.51617638	0	0.06589015
0	0.009413	0	0	10.7498994	15.3114669	0.09297836	0	0	1.82451978	0.1172967	3.69947689	8.19109014	0.75482892	3.18009173	0.27296006	2.10882737	0.31466375	7.96119935	5.44079721	0.1172967	0.1788447
0	1.44520857	0.018826	0	6.74226124	10.3174706	0	0	0	3.2155225	0.03451103	4.01461075	4.43698702	4.37113263	1.06773002	1.81748281	2.6355926	1.32323018	4.86602708	5.06561055	0.03451103	0.16001894
0	0	0	0	1.64880512	13.5582623	0	0	0	0.70597406	0	0.37964303	2.93755078	6.36349608	0.32239857	0.00388066	0.00388066	4.40903618	2.24323887	3.34693274	0	0.06589015
0	0.0141195	0.23060079	0	8.45110254	10.1821584	0.17012604	0	0	1.58971014	0.48545171	6.04837148	2.18078383	1.4560076	2.56035665	0.645039	2.47621577	0.63033859	5.34867011	3.79029509	0.48545171	0.09412879
0	0.01240682	0.03482005	0	3.62734933	12.7848078	0	0	0	1.23153385	0.28009657	7.42577495	3.25718455	0.23094922	0.20477273	0.05596314	0.06532927	0.94226313	6.38440032	3.72668874	0.28009657	0.16943182
0	0	0	0.00698365	1.92905057	0.19483474	0	0	0	1.64457266	0	1.222661	3.81310605	0.35148918	0.26205813	0.19535768	0.95168562	0.21947173	1.79786823	2.68028878	0	0.08471591
0	0.19900994	0.2841116	0	8.61423862	0	0	0	0	1.55634836	0	1.41925166	4.35902752	5.94008079	0.84564822	0.74643411	1.11010786	1.15838772	4.49552512	5.7999875	0	0.1317803
0	0	0	0	5.23767467	9.04407431	0.00189394	0	0	0.69879361	0	1.9987836	3.61861125	0.55215441	2.63325217	0.12468045	2.5886833	2.22828003	2.28331634	1.70252177	0	0.07530303
0	0.018826	0.009413	0	3.51075707	12.709469	0	0	0	1.21538905	0	2.10768799	7.59512793	0.00902345	1.40754406	0	0.92084289	1.66028206	5.43817201	3.10008648	0	0.12236742
0	0.22054391	0.18299283	0.00170465	15.9504753	18.6836209	0.03121921	0	0	3.46979823	0.59828754	2.85998758	9.329292	2.31073689	4.98659978	1.75408558	5.80807747	1.24195101	6.83845847	5.59812931	0.59828754	0.40475379
0	0	0.009413	0	3.63135405	1.74033162	0.32728037	0	0	1.04822745	0	0.90017223	7.92398537	0.46807559	2.01689697	0	3.0038683	2.11690703	2.09061346	4.09774137	0	0.12236742
0	0.07786253	0.02298535	0	6.31384217	20.952393	0	0	0	3.79865939	0.74959926	3.76154942	7.95376657	1.67139445	0.7767345	0.32353719	1.26426318	1.33738414	4.73740137	6.82439625	0.74959926	0.08471591
0	0.018826	0.09847613	0	3.89748815	15.5671108	0	0	0.009413	2.0085019	0.95191168	3.58535263	4.796411	0.39874364	0.90860343	0.09376963	0.71107514	0.30239851	5.18941837	3.48621869	0.95191168	0.08471591
0	0.0141195	0.43233908	0	4.70393288	9.45834156	0	0	0	1.9142571	0	2.02108755	1.74000961	3.59927866	0.09114703	0.49339157	1.33590475	0.66609669	2.41496458	3.03455683	0	0.06589015
0	0	0.09634469	0	4.05634602	5.29322663	0	0	0	1.94757837	0	0.45625907	7.63905193	4.14874407	0.81188464	0.19129847	1.97573279	0.62840536	6.73159168	3.72020989	0	0.20708333
0	0	0	0	5.10103827	16.6982965	0	0	0	1.73236318	0	1.3785057	11.6559968	1.31546693	0.81216151	0.28201677	0.65601914	3.35857509	9.54913104	1.5984057	0	0.14119318
0	0	0.33109263	0.00645056	2.13441155	14.0484342	0.15166489	0	0	0.7673341	0.09021891	1.63912432	7.70786175	0.20925726	0.1131521	0.45136841	0.50290317	0.27456388	8.06465537	0.82727301	0.09021891	0.21649621
0	0	0.009413	0	3.74111607	2.90162053	0	0	0	1.09866018	0	0.20431677	2.45714365	0.31665247	1.12769261	0.31665247	1.62565784	0	0.00035361	2.47979405	0	0.16001894
0	0.10718348	0.58468531	0	5.00659295	5.35821302	0	0	0	1.9132411	0	0.93155397	5.02328171	0.95109671	1.02844588	0.80936692	2.01951425	0.45649017	3.77685712	1.68151673	0	0.49888258
0	0	0.19322847	0	3.15685221	25.4400726	0.02936957	0	0	1.18124323	0.17833844	3.01858123	14.5536596	1.28052708	0.27294918	0.24642626	1.5921828	1.19440062	10.8277064	5.51142727	0.17833844	0.16943182
0	0.37303167	0	0	5.78991649	9.74797556	0	0	0	1.03386117	0	0.44033487	6.1501546	1.86278549	2.33793951	0.06105561	1.45698415	0.36616422	7.72754825	1.24051784	0	0.05647727
0	0.70078709	0.009413	0	7.27304352	23.8367698	0.00086445	0	0	2.70606964	0	1.0469826	5.83014726	6.68416583	2.74028349	0.81112679	2.68019555	0.21305296	7.66809804	5.74023263	0	0.07530303
0	0.9871917	0.33773295	0	9.43296208	6.39109124	0	0	0.00588166	2.68012103	0.00074123	1.23808164	6.34044952	3.29328998	1.50815253	2.88135152	4.83303601	0.99585851	1.18830703	5.36277212	0.00074123	0.09412879
0	0.28003287	0.018826	0	5.45057159	0.38429481	0	0	0	1.96766853	0	0.43503477	6.67531793	0.29494285	1.90800647	0.01142882	1.04031393	0.15495677	3.98901465	4.12901668	0	0.01882576
0	0.34567621	0	0	1.41209423	0.39590686	0	0	0	0.72053667	0	0.60798902	1.12577848	0.49237539	0.30840743	0.32786788	0.76667936	0.13945171	0.09541105	1.5330082	0	0.00941288
0	0.01577128	0	0	3.58621873	0.45695568	0	0	0	2.63559959	0.00575697	0.92542348	6.456298	1.46327712	0.19109858	0.4040301	0.69596132	0.14373277	3.94002366	4.25637944	0.00575697	0.15060606
0	0	0	0	2.54951041	0	0	0	0	0.89005523	0	0	1.17714147	1.09372664	0.7320277	0.42202192	1.61216084	0	0.14052824	1.25020673	0	0.00941288

0	0	0.05840447	0	1.65283635	0	0	0	0	1.21585868	0	0.04628052	4.91495428	0.22244546	0.53974978	0.05840443	1.20943465	0.34554315	2.72155349	1.44689875	0	0.01882576
0	0.0329455	0.0141195	0	10.2155611	10.5954114	0.04415786	0	0	2.43859881	0.76532941	3.73562275	4.11446807	1.82053582	1.94798878	2.44889236	4.71749133	0.60247156	2.40540953	3.89324299	0.76532941	1.20484849
0	0.30652984	1.09188277	0	9.23272862	7.6317936	0.01514546	0	0	2.93244472	0.20240497	1.34130538	5.73149503	3.25199196	1.11778883	3.34357833	5.41159858	0.75988951	0.9575539	4.31353922	0.20240497	2.08024621
0	0	0.00313767	0	5.12052515	0.99398542	0	0	0	0.8640054	0	0	2.64434822	0.60501221	2.32032283	0.00742239	1.30658998	0.55626887	1.28366805	2.42315636	0	0.02823864
0	0.44573967	0.02490143	0	3.52163575	0	0	0	0	2.4426735	0	0.01020351	0.42082327	4.33089844	1.59832176	0.57038001	1.78986005	0.00288149	3.02755592	1.53994952	0	0.05647727
0	0.25111707	0	0	7.79199831	4.26025469	0.0100349	0	0.0646945	1.46265766	0	0.55081858	2.71871889	1.18751814	2.33998181	1.1029266	3.37201011	0.96751217	0.85666149	1.60085366	0	0.11295455
0	0.0632112	0.14296129	0	17.8955466	0.8854076	0	0	0	0.9389442	0	0.00806226	5.44273931	3.84334844	9.50835773	1.32767552	8.92071104	2.67073346	0.0379853	7.17307793	0	0.60242424
0	0	0	0	3.50620321	2.21595544	0	0	0	1.49189351	0.00259845	2.10702218	2.73905706	0.40235217	0.75005109	0.32173912	2.21705169	1.29624826	1.27560587	1.20957667	0.00259845	0.03765152
0	0	0	0	2.42009985	1.19638899	0	0	0	0.52605491	0	1.1991543	6.00125237	0.00698212	0.70709033	0	0.70463095	0.01513744	1.32895271	5.86575802	0	0.06589015
0	0.009413	0	0	2.91257461	0.45780457	0	0	0.00235325	0.58812965	0	0.41365539	5.56774453	0.50559719	0.3281456	0.08984356	0.46173366	0	0.19424405	6.159165	0	0.03765152
0	0.2868952	0	0	4.11785366	6.43882776	0	0	0	1.07034887	0	0.27869003	4.08329763	0.57168025	0.98517332	0.18990947	1.45912401	0	0.48574157	3.97397564	0	0.07530303
0	0.0141195	0.15393945	0	10.6436927	0	0.00941922	0	0	1.69434	0	0.78429631	5.36964695	3.41201251	2.78773948	3.96312128	9.03493253	0.21696307	0.15591171	2.94588794	0	0.09412879
0	0.00654648	0	0	3.53093561	1.12282822	0	0	0	1.16793307	0	3.39420667	1.9316784	2.5654699	0.58025089	2.37417435	4.57797331	0	1.87815426	2.01547828	0	0.04706439
0	0.20306763	0	0	1.29524694	0	0	0	0	0.63684521	0	0.24034835	1.42687221	1.78963241	0.12127463	0.49692534	1.78993309	0	0.04838202	1.7398125	0	0.01882576
0	0.27539109	0.0141195	0.01003784	10.2456542	0.00128742	0.01743182	0	0	1.71365104	0	0.11361287	7.45465842	0.35343334	4.82440849	0.34942522	5.52805694	0.07689213	0.20903108	6.93213296	0	0.08471591
0	0.01899166	0.09058816	0	17.5450374	0	0	0	0	1.17560227	0	0.00520118	3.00516787	0.90764704	9.13812261	0.5181931	7.88340188	1.34932113	1.09841986	2.72499584	0	0.07530303
0	0	0	0	4.26822548	0.83910976	0	0	0	2.1320445	0	0.20262064	0.65728372	1.5852339	1.5862978	0.00414659	0.80225279	0.0779924	0.87449017	2.2767007	0	0
0	0	0	0	10.4286163	0	0	0	0	1.23110371	0	0.66184453	1.84181252	2.32307551	2.20873063	1.20745749	3.52343763	0.22693945	1.04356705	2.24151907	0	0.03765152
0	0.136194	0.95794362	0	8.70071333	0	0	0	0	2.10927374	0	2.17700952	5.31141804	0.98761186	2.57687154	1.43801371	4.57881498	1.25977051	1.69596679	3.51835869	0	0.09412879
0	0.028239	0.04103169	0	5.56765201	0	0	0	0	0.91813008	0.00128766	3.63530152	7.38171302	0.40695878	0.41322172	1.04791704	4.05040142	0.87497259	0.89314601	6.01867502	0.00128766	0.12236742
0	0	0.009413	0	2.33596795	0	0	0	0	0.74140584	0.29571246	1.48964805	5.35731902	0.00809005	0.98625144	0	0.47648936	0.05206106	4.74294632	2.56981182	0.29571246	0.48005682
0	0.86774656	0.09454331	0	6.7754667	0	0	0	0	1.13908379	0.0058442	0.1314399	2.99597625	1.80665914	0.56290649	2.38404596	3.51419936	0.00360711	0.04679631	1.932379	0.0058442	0.02823864
0	0	0.71501463	0	8.19382444	0	0.00343262	0	0	1.17461983	0.09791779	1.72422993	4.03301393	1.60277747	0.47451316	3.82212255	5.65321466	0.08116809	0.52897696	1.57117477	0.09791779	0.06589015
0	0	0	0	1.92536014	0	0	0	0	0.49343161	0	0.58060542	2.29461348	0	0.00856743	0.54915986	0.87361655	0.01229312	0.44606944	1.55180722	0	0.00941288
0	0.0047065	0.00313767	0	0.30004815	0	0	0	0	0.25701809	0.34448727	0.50929494	2.23146163	0.32426441	0.03061808	0.00743586	0.09701878	0.00792513	0.48673679	2.50395835	0.34448727	0.03765152
0	0.009413	0.31108713	0	8.15538945	0	0	0	0	1.08394248	0.45589449	0.89145514	3.10658448	0.46032842	3.32723578	0.58344873	3.90569285	0.15238063	0.52199631	3.20553403	0.45589449	1.16719697
0	0.0423585	0	0	7.94338983	0	0	0	0	1.98440401	0.11870328	0.31808414	3.92701448	1.30625075	3.13587102	0.57050444	3.49771126	0.0942672	1.349866	3.74537592	0.11870328	0.09412879
0	0.52481315	0.27169632	0	9.90338044	0	0	0	0	1.86724491	0.54626157	2.98417891	3.07458889	2.152949	1.69515245	3.21143029	6.22093854	0.08468891	1.36340193	2.23783986	0.54626157	0.09412879
0	0.32430112	0.037652	0	7.11210614	0	0.00946969	0	0	1.01216165	0.78906555	2.58587039	2.54659182	0.74881877	2.13671407	0.48232366	2.29084299	0.10053903	2.95871884	2.66789419	0.78906555	0.15060606
0	0.51950357	0.009413	0	6.76146862	16.020257	0	0	0	1.26324611	0	0.50712858	8.28700691	4.31257478	1.99792721	0.34158534	1.47286187	1.79836616	7.05887549	4.77453396	0	0.15060606
0	0.03137635	0	0	4.34155769	11.6810599	0	0	0	0.69425793	0.0446281	2.68048473	4.38111258	0.32598962	0.56315427	1.88220462	2.57121057	0.36432115	3.79668397	1.2185255	0.0446281	0.07530303
0	0.15772281	0	0	2.83547486	11.6593979	0	0	0	0.77588086	0	0.64436399	6.15552764	0.45886316	0.54229566	0.3459234	0.71062041	0.99185047	3.98790335	2.11067623	0	0.07530303
0	0.43023404	0.36670579	0	11.1439506	15.9722666	0	0	0	3.00998054	0	1.86043171	7.85732774	1.45813995	4.35982149	0.29577806	1.26188242	1.77212845	9.46200405	3.03970596	0	0.08471591
0	0.27478745	0.009413	0	8.52084917	37.0864095	0.13963941	0	0	3.4526499	0.06804653	3.27192222	20.231146	2.10073204	0.33222238	0	0.66168193	10.0070796	12.2871266	2.98013451	0.06804653	0.12236742
0	0.19387931	0.08935436	0	4.39601525	21.4641732	0.01673353	0	0	1.2647721	0	0.28095638	11.1390568	2.53121011	0.23901025	0.09352148	0.42508311	3.7109969	8.9492526	1.10490095	0	0.10354167
0	0.19778328	1.52093839	0	3.56260365	19.2629457	0	0	0	1.40662826	0	3.11215162	9.30168326	1.4345174	0.07593039	0	0	8.70736395	5.11641287	0.10050585	0	0.15060606
0	0.04225723	0.62050909	0.00631123	6.78747032	5.82024403	0	0	0	3.07348074	0.16215702	2.21422961	12.3869574	4.09122986	0.77137755	0	0.13066635	7.99691853	10.1736475	1.16256206	0.16215702	0.08471591
0	0.51381436	0.037652	0	12.407966	0	0	0	0	4.95461699	0.0472179	2.84685583	7.160488	4.2061614	4.37570101	0	3.03516753	7.61396924	5.01233028	2.92773919	0.0472179	0.16943182
0	0.009413	0.20872047	0	5.716412	0.82023973	0	0	0.131782	1.69157201	0	0.99652278	5.56093251	5.71188233	1.11836439	0.19930749	1.034445	5.32663249	5.71963275	1.30699177	0	0.09412879
0	0.68935519	0.0141195	0	10.6619601	0	0	0	0.26635119	4.5852742	0	3.5295655	10.8304842	1.52611879	3.44814495	0.21802389	1.36536681	12.2953338	2.86978914	2.80382376	0	1.28956439
0	0	0	0	0	0	0	0	0	0	0	0	0	0.00041751	0	0	0	0	0	0	0.00041751	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0.00340584	0	0.19461426	0	0	0.00454838	0	0.19461428	0.06126935	0	0.00340584	0	0	0.233046	0.00340584	0.02283762	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.22410239	0.40146123	0	4.37101737	0.018826	0	0	0	0.6172932	0.45069589	9.82102581	1.63617553	0.54586428	0	0.27601138	0.90043572	9.84116571	0.84201203	0.41945217	0.45069589	0.72479167
0	0	0.11777072	0	3.68606928	0.38886936	0	0	0	1.47121614	0.3530382	1.87444417	1.55171967	2.6152558	0	0.18934464	3.87930666	0.40137477	0	1.7607382	0.3530382	0.09412879
0	0	0	0	0.06717824	0.31942719	0	0	0	0.00654306	0	0.31942716	0	0.03893924	0	0	0.03893924	0.31942716	0	0	0	0
0	0.0235325	0.20003837	0	13.2249148	0.85081373	0.01382442	0	0.009413	2.0975472	0.08084037	10.3129789	18.0732264	0.99539679	5.44481884	0	0.10548682	28.2987892	5.77257007	0.64957491	0.08084037	0.25414773
0	0.29427016	0.2949044	0	6.43628244	12.4543343	0	0	0	0.81686427	0	2.76755162	9.24487957	0.45938671	0.70734414	0	0.4293325	8.69139874	3.15867289	0.89975791	0	0.21649621
0	0.0988365	0.24821098	0	23.4761556	0	0.0899263	0	0	2.58070724	0	4.59057389	27.2474334	3.92042691	10.1937999	0	0	36.0584286	9.03828851	0.85551693	0	0.79068182
0	0.0141195	0.0047065	0	0.40618295	0	0	0	0	0.05334033	0	0.77961624	1.89043016	0	0.05947174	0	0	2.6700464	0.05947174	0	0	0.05647727
0	0.0423585	0	0	11.231771	1.88454387	0.0871817	0	0	1.0259077	0.58180517	1.92423214	3.31385336	0.64264422	5.89341666	0	0.92892241	7.83938908	2.85025757	0.15557733	0.58180517	0.43299242
0	0.56474467	0.58927321	0	10.2265238	5.68089736	0	0	0	3.85098053	0	3.11278338	2.71580223	4.2679809	1.03094283	0.52734792	1.45146223	1.16301939	4.4659876	4.04704013	0	0.1317803
0	0.08966152	0	0	3.37250093	11.8826479	0	0	0	4.5135335	0	0.38599214	7.38538572	4.89131902	0.34172088	0	0.54248005	2.02670407	7.09322826	3.34200537	0	0.1788447
0	0.01725685	0	0	4.83102403	18.9727846	0	0	0	2.64452569	0.06705094	11.8326601	0.46320719	1.35037094	0.0019864	0.1362197	0.308724	8.86808662	3.71447542	0.75693858	0.06705094	0.42357955
0	0.07133397	0	0	14.1107498	2.56056745	0	0	0	3.2451203	0	0.59891523	1.41571948	3.79733035	5.14025272	0.08172309	1.5772979	3.68392189	2.75397959	2.9370184	0	0.53653409
0	0.68168162	0.89130247	0	29.6840938	0	0	0	0	8.83253135	0	0.47789	3.61486967	11.4138028	3.05588734	0.49523994	2.23380437	0.3993441	6.57425011	9.35505127	0	0.25414773
0	0.72839789	2.503096	0	8.56131258	17.641439	0	0	0	6.72088106	0	0.64007735	10.6411481	4.37243228	0.05178062	0.24280672	0.27466985	1.69325549	9.91442355	3.82308944	0	0.14119318
0	1.41986212	0.58224594	0	20.8848628	19.4538754	0	0	0	9.46715608	0	4.76824344	5.69579358	10.1149093	3.29894573	0.6719371	1.51332519	3.34280139	10.438242	8.58352348	0	0.20708333
0	0.0047065	0.88182136	0	1.29690967	2.29589904	0	0	0	0.29926914	0	0.22772428	3.97136255	2.15640146	0.00576132	0.88182124	1.1917145	0.07594844	1.35372558	3.73986108	0	0.02823864
0	0.00089954	0	0	13.0049777	1.0464336	0	0	0	1.9199678	0	0.31903074	6.62340941	3.45309415	3.03629036	0.09103248	1.93053101	3.73593591	3.46693311	4.29842462	0	0.14119318
0	0.24985256	0.47844635	0	31.6357205	0.65658501	0	0	0	6.55772333	0	0.47864433	2.50779433	4.19703139	11.9739666	0.04006794	1.47117496	8.23646675	5.53238709	3.91740783	0	0.19767046
0	0.04903941	0.12886047	0	17.2443848	3.60796811	0	0	0	4.88344505	0	2.62079675	3.76754333	3.98177485	3.40052741	0.45705306	1.47652316	6.10834167	4.83762536	1.34815214	0	0.23532197
0	0.40282994	0	0	43.4270008	0.30858776	0	0	0	5.68767053	0	1.36812853	1.2647787	7.08480342	17.4348175	2.83795814	12.0502706	8.34506942	1.39743091	5.35975727	0	0.28238636

0	0.74294952	1.78263738	0	13.6980207	20.1284729	0	0	0	10.1684735	0.11674525	2.96140007	10.8545629	5.18566954	0.67295277	2.37704928	3.60884971	2.0318166	6.91542969	7.11848926	0.11674525	0.15060606
0	0.45389361	1.13428521	0.0401649	7.7091215	9.75833331	0	0	0	4.06085296	0.20035283	4.77840786	0.79482504	2.96250861	0.55269445	2.79454412	4.07768371	0	2.90059622	2.11015602	0.20035283	0.06589015
0	0	0.47423192	0	19.7852741	0	0	0	0	8.405809	0	2.17189752	2.55917883	6.33164335	1.94735921	1.73968532	6.11508004	0.04088075	1.99273606	4.86138205	0	0.14119318
0	0	2.12393417	0	8.96350841	0.17746294	0	0	0	2.193229	0.05634576	0.97389205	2.5254735	3.17774155	0.28018373	4.03624768	5.04290594	0.07565388	0.41838008	1.42035093	0.05634576	0.05647727
0	0	0.00151486	0	9.2264973	0.87024698	0	0	0	3.1533229	0	1.17439884	1.85387243	2.96763703	1.60503019	2.04294184	4.2215922	0	0.80738634	2.57195995	0	0.06589015
0	0.83778974	1.00616451	0	13.0491356	7.39285483	0	0	0	3.00019697	0	0.71441113	7.45704592	1.54033541	1.79230052	3.74877283	5.36622137	0.07044965	2.69365116	3.37377079	0	0.09412879
0	2.48839226	0.43381011	0	12.8656478	0	0	0	0	4.94496204	0	4.90756038	2.7060862	0.88920735	0.27753972	3.42866023	6.69379589	0	1.21835276	0.86824498	0	0.06589015
0	0.00170089	0	0	7.08776601	0.32066818	0	0	0	5.74940787	0.26544824	1.06163193	5.14337852	0.65399309	2.9335082	0.31355726	2.73209865	0.27529335	2.71276788	4.07235187	0.26544824	1.74138258
0	0.33470536	0.00135835	0	13.5290944	4.11705765	0	0	0	2.343837	0.0437626	1.92557133	0.60519559	5.26564197	2.90981996	2.17275952	5.53684551	0.14484195	2.78923084	2.23531055	0.0437626	0.09412879
0	0.55760928	0.00189396	0.00155367	5.80143189	29.0825874	0	0	0	5.15105219	0	1.90619206	12.5227421	1.80391351	0.49973851	0.42923505	1.74628689	0.22405145	2.66262478	12.0996231	0	0.25414773
0	0	0	0	3.16230844	2.8961783	0	0	0	4.70901327	0	0.95089695	6.24463397	1.09638858	0.17149092	0	0.18801349	1.59359382	1.93073215	4.75107097	0	0.21649621
0	0	0	0	8.25683658	11.5665592	0	0	0	6.34797327	0	0.88048648	6.79719659	2.83885199	0.95930087	0.8513223	1.89538418	0.9595859	2.16558424	6.4552816	0	0.78126894
0	0.77875858	0.21606553	0	10.3535636	15.117741	0	0	0	4.05761803	0	0.76140757	1.44172792	10.3922338	2.67658413	1.1303592	4.13870326	2.41845673	3.19452886	5.52026452	0	0.03765152
0	0.55822633	1.1169366	0	8.15241251	7.37133941	0	0	0	6.42594133	0	0.04091605	1.90241039	5.78365707	0.22826541	1.30299125	1.91941693	0	1.24740176	4.78843022	0	0.03765152
0	1.16974707	2.12814655	0	19.7685264	0.8240362	0	0	0	5.31050021	0	0.11290343	1.85154786	9.71005464	0.5184146	5.64059697	6.94607775	0.08123695	2.10343797	3.06216787	0	0.22590909
0	0.0047065	0	0	8.06253155	0.07878484	0	0	0	1.6802205	0	0.38218864	3.5843081	0	4.17025591	0.01047667	4.15661958	0.024113	0.27663948	3.67938059	0	0.00941288
0	0	0	0	0.64553796	7.16439983	0	0	0	3.1015835	0	0.89677641	6.99429079	0.10977866	0	0	0	0	2.50117445	5.49967141	0	0.02823864
0	0	0	0	5.11602072	0	0	0	0	0.404759	0	0.04121458	0	3.8964224	1.87786289	0.48174372	2.07451808	0.21572221	1.0216668	2.50359278	0	0.03765152
0	0	0	0	19.0885215	0.56255088	0	0	0	7.28300217	0	0	0.57787095	7.63696388	1.74274909	0	6.83365764	0.00094693	0.75898526	2.36399409	0	0.28238636
0	0.08923567	0.12324149	0	5.3528351	0.40924904	0	0	0	1.703753	0	0.60793661	1.98357208	2.18641692	0.10078712	0.81670426	0.91749138	0.03307506	0.79912739	3.12901889	0	0.03765152
0	0	0.16718941	0	2.08108452	0	0	0	0	0.52602159	0	1.42223059	4.86969524	0.3852442	0.60168764	0.16718941	0.95171494	0.1795695	0.74380075	5.40377249	0	0.12236742
0	0	0	0	5.15284599	29.0646836	0	0	0	5.12303734	0	1.10338646	13.8106416	1.80164485	0.22862949	0.32080366	0.35023674	1.34926934	6.66052097	8.58427531	0	0.76244318
0	0	0.3899866	0	3.77403944	17.7234371	0	0	0	4.7233354	0.76134766	4.75141379	9.18332926	0.82387822	0.34069797	0.49787321	0.66872325	0.1105676	7.11665493	7.20337346	0.76134766	0.1788447
0	0.07350308	0	0	6.38613827	1.0667385	0	0	0	1.55816706	0	0.01015904	2.64307157	1.4575013	2.37753528	0.19581589	2.74833449	0.38060391	1.01512199	2.3442068	0	0.05647727
0	0.8998622	0.39293426	0	5.33586789	6.24726372	0	0	0	5.97400505	0.36803022	7.72982603	2.32437899	0.73392931	0.17953646	3.20052377	3.85583167	0.00452921	1.33230181	5.7750081	0.36803022	0.09412879
0	0	0	0	3.35032015	0	0	0	0	0.329455	0	0	0.03893404	0.49878401	1.94019029	0.02652385	2.46549815	0	0	0.01241019	0	0.02823864
0	0	1.13790687	0	7.25718962	3.0676741	0	0	0	2.72192583	0	1.62997718	1.1948209	2.4241001	0.67769327	1.50201314	4.84373705	0.11973251	0	0.96312189	0	0.03765152
0	0	0	0	7.24424653	0.7520279	0	0	0	3.58632537	0.04519378	0.09150499	5.05826975	2.59326674	0.71477729	1.28090283	2.89314242	0.22870184	1.27651682	4.05945768	0.04519378	0.15060606
0	0	0.009413	0	8.19878716	3.21145692	0	0	0	2.54307883	0	0.60033079	3.82419666	3.60054391	0.67967859	1.22975443	1.30372388	1.86058342	1.57865702	3.96178563	0	0.09412879
0	0	0	0	11.217704	0.47868973	0	0	0	0.04497747	0	0.01558013	0.50890989	0.00207599	6.12776302	0	2.22884459	3.9023799	0	0.52310455	0	0
0	1.21244717	0.3487961	0	11.9015878	18.8127475	0	0	0	5.74915232	0	0.69161314	9.73467062	3.4177952	2.92554897	2.0662256	4.3169355	1.64391576	2.87338192	7.93539474	0	0.1317803
0	0.72726358	0.32423331	0	7.33457728	9.75437718	0	0	0	0.52623615	0	0	0.45132329	11.5279161	3.67104303	0.23278123	2.09116231	8.18492758	2.09701603	3.27717649	0	0.04706439
0	0	0	0	13.4941571	0.07848902	0	0	0	1.90377925	0	0	0.07613573	0.19230397	7.64887776	0.07311974	0.89883073	5.5998033	0.58573654	0.8329469	0	0.03765152
0	0.2103848	0.28871406	0	25.7459559	3.0342178	0	0.009413	0	2.45899009	0	0.11931137	1.5141454	8.71998651	9.86355059	0.45188358	2.87891449	9.46621894	6.435818	1.43604244	0	0.11295455
0	0.24253672	0.42567526	0	36.6582263	0	0.02159093	0	0	7.01470443	0	0.04428469	3.58399104	13.7312712	9.03793167	0.52872376	2.59846082	6.33181512	11.4331828	6.03401986	0	0.33886364
0	0.76788067	0.9265676	0	56.6370835	2.93478401	0	0	0	6.61968738	0	0.0777216	1.6135923	15.2222014	22.7566742	1.13851715	3.78114845	23.6688722	11.288961	0.93120781	0	1.97670455
0	0.18898856	3.17234106	0.02033915	26.9823816	10.2811396	0	0	0	5.55388605	0	0.38333797	7.58331169	12.8714773	6.8134028	0.10815417	1.39193506	12.4249925	9.32877662	4.50582564	0	1.1107197
0	0	0	0	20.8060962	0.86011387	0	0	0	2.04476683	0	0.42151628	4.03115936	2.10091359	9.42182465	0.58855472	6.87414265	2.55640746	4.02000792	2.52485585	0	0.18825758
0	0.00627471	0	0	26.0916171	3.02865505	0	0	0	2.32205089	0	0	0.9623131	5.96361905	12.5203196	0	8.2134598	5.58499579	4.82787383	0.81992233	0	0.06589015
0	0.018826	0	0	20.8034939	0	0	0.009413	0	2.48844033	0	0.02097469	0.02377	2.97002565	7.287704	0.04133388	1.27182205	2.72169244	4.36639703	1.94256282	0	0.09412879
0	0.21233094	0.00654912	0	13.048221	0	0	0	0	2.07812011	0	0.74222741	3.64353324	4.73621378	2.24951381	0.85523505	3.80423846	1.18900046	1.6961941	4.68205522	0	0.310625
0	0	0.25034506	0	22.7600253	1.32438327	0.0055101	0	0	6.12393613	0	0.79700231	7.25350687	3.34802174	8.65389759	0.54773986	6.40380425	4.32165122	3.95856498	5.36840807	0	0.12236742
0	0.75066419	0.86448648	0	24.3408722	0.36409898	0	0	0	5.79212405	0.16313394	3.20614172	7.86484735	10.1694532	10.7629511	0.36236179	6.32242858	13.2340654	8.53307295	3.91382641	0.16313394	1.80727273
0	1.41612123	1.08930226	0	29.881803	1.05215155	0	0	0	3.33669899	0	1.5916761	6.6131714	20.7558507	10.3829812	0.48344907	2.83705684	20.0205379	13.4392869	3.04679776	0	2.03318182
0	0	0.50430974	0	26.2851509	4.27830485	0	0	0	4.00602614	0	1.04540147	4.11433396	2.14027859	10.8010141	1.31896322	9.58160171	2.59768899	2.27533942	3.64639796	0	0.08471591
0	0.00677215	0	0	29.6793084	1.90691849	0	0	0	3.2333655	0	0.03168873	1.76457065	4.85708641	11.688481	0.05550136	4.27187418	9.08089425	1.29600894	3.69304938	0	0.10354167
0	0.58374378	0.48465737	0	44.5338595	4.1216659	0	0	0	6.42957655	0	1.39049756	4.97133917	4.05615811	19.3380528	3.18135065	6.87717977	16.4644045	3.0832804	3.33118293	0	0.11295455
0	0.27552923	0.13374435	0	11.0410125	2.36734398	0	0	0	5.12232849	0.08018117	3.85586882	4.54373229	2.55496591	0.31053441	2.06690808	4.29989668	0.63925527	1.59083274	4.73511673	0.08018117	0.51770833
0	0.10385412	0	0	10.6271742	4.52325615	0	0	0	3.72043015	0	2.34027781	1.78961043	4.11140078	0.21253866	0.68160337	3.2258795	0.00044079	0.92633274	4.30117464	0	0.03765152
0	0.00884091	0.16561846	0	8.69455275	5.67821284	0	0	0	2.49420234	0.06484613	3.70792627	2.2620091	1.58519562	1.99311131	0.55888614	4.53196501	0.32793239	1.97629681	2.7120481	0.06484613	0.16943182
0	0.00948882	0.04075486	0	9.85676857	3.69713049	0	0	0	0.89351752	0	0.52606755	2.43518049	0.2191985	4.17355805	0.04083068	2.40684886	0.70297962	2.92857459	1.31560152	0	0.02823864
0	0.78493565	0.19070685	0	33.9070353	0	0	0	0	2.29301595	0	0	0.07966333	1.34347871	17.9940207	0.35091754	2.93833668	11.4594538	4.7379617	0.28141057	0	0.10354167
0	0	0	0	24.2832151	1.30605771	0	0	0	4.86882402	0	0.31714755	2.23723753	1.8590237	11.0784914	0	3.34690192	4.08722275	5.75133232	2.30644323	0	0.12236742
1.96595352	0.17344902	0.19311937	0	27.3597655	4.65629873	0.00466595	0	0	2.22755295	0.0005682	0.52025657	3.39637546	14.3821298	17.6748922	0.45247967	17.6908345	11.2303131	2.41300297	4.63950336	0.0005682	0.32945076
0	0.27827613	0.19981649	0	7.99100766	7.93179625	0.20358829	0	0	5.20679393	0.4201563	5.06805437	1.72321506	3.06083409	1.99403879	0.75417571	4.20749227	0.1639662	1.61024611	5.86443773	0.4201563	0.10354167
0	0.17031838	0.24865399	0	10.9790938	7.00787888	0	0	0	3.65132489	0.0163848	1.46417251	2.89213392	5.4099037	2.27466092	1.25910112	5.68611649	0.7415988	1.18610038	4.42705538	0.0163848	0.51770833
0	0.14620785	0.18273741	0.00411472	9.1845706	0.62444117	0	0	0	0.41794413	1.54355199	3.06635493	2.99238052	3.59497532	0	1.16191367	8.18935778	0	0.02890835	1.43544464	1.54355199	2.25909091
0	0.01099763	0	0	1.25252201	2.0170533	0	0	0	0.0705975	0.04020736	0.05432773	0.05488207	1.89929193	1.14003286	0	0	2.03701998	1.11151461	0	0.04020736	0.00941288
0	0.45489193	0.0303375	0.0047065	6.27751694	8.38833329	0	0	0	2.05736506	0	4.50112687	1.41386874	1.85149235	0	0.19250045	0.88774493	1.53462593	2.88977243	2.45434467	0	0.09412879
0	0.2070622	0.31675379	0	15.4290581	20.750188	0	0	0	9.70800734	0.67118705	9.37696395	3.51583478	4.72618651	0	0.10624957	4.57268833	1.00670018	6.58315593	5.45644079	0.67118705	1.29897727
0	0.18626526	0.5715651	0.0047065	11.0393815	14.1273377	0	0	0	4.53698936	0.27505992	7.81483406	2.88629491	4.47318639	0	0.10754644	3.89108766	4.07660433	3.97593302	3.23069035	0.27505992	0.8000947
0	0	0	0	1.49116929	1.69615445	0	0	0	0.272977	0	0	1.5596675	0.8463797	0	0	0.46661712	0.34663253	0.13037746	1.46242009	0	0
0	0.13463189	0.7897103	0	18.5670112	12.1115487	0	0	0	3.92898451	0.48526754	3.04524186	6.45782495	7.16140439	0	0.52860463	6.48671898	3.15169371	4.02011955	3.00593896	0.48526754	0.19767046
0	0.028239	0.02076745	0	8.65099468	11.0114175	0	0	0	5.128174	0.78016755	6.45872667	0.27091585	2.38594329	0	0.76276893	2.82654591	0.03377026	3.1938196	3.06145003	0.78016755	0.41416667
0	0.09361241	0.06650168	0	5.53948679	6.71847219	0	0	0	2.67560521	0.10597382	2.97582867	3.14460135	2.14342676	0	0.67861921	5.69352183	0.13367005	0.18304461	2.25362029	0.10597382	0.01882576
0	0.04894903	0.009413	0	8.3207343	6.41569259	0	0	0	3.13889112	0.27857037	3.70547831	1.95558757	2.56503844	0	0.32534427	4.93915806	0.03848951	0.6757932	2.57266354	0.27857037	0.08471591
0	0.028239	0.009413	0	9.46803068	6.54038095	0	0.009413	0	3.33735969	0.10200835	3.52731166	1.39002501	2.35881784	0	0.7372593	5.1664398	0.24438344	0.54771065	1.31762062	0.10200835	0.15060606

0	0.13011517	0.3512507	0	14.6373031	12.1869735	0	0	0	6.1900079	0.02854112	4.33161483	4.52307154	4.32601945	0	0.29556246	6.29784769	1.12710187	2.75333185	3.00242441	0.02854112	0.09412879
0	0.037652	0.21974081	0	6.41007723	5.88982465	0	0	0	2.76949709	0.44557407	3.49897064	0.93908624	1.59858329	0	0.07051129	3.88654531	0.01715816	0.88163506	1.25130165	0.44557407	0.16943182
0	0.69193379	0.0559618	0	7.13387763	7.87668141	0	0	0	3.28571392	3.07589901	4.85110376	2.01608476	2.37708229	0	0.85313432	4.64993448	0.07229833	2.58022548	1.94181251	3.07589901	1.54371212
0	0.1848386	0.51766303	0	16.6005529	17.1052054	0	0	0	7.01526269	3.50673907	10.4240617	2.04661938	4.34889519	0	0.64642376	5.48321691	1.14605744	6.20250779	3.98779409	3.50673907	0.18825758
0	0.04740538	0	0	7.3013437	13.7459858	0	0	0	1.80965632	0	4.61195745	4.74373722	2.21151939	0	0	3.03332286	1.13596764	3.35026343	4.04766012	0	0.12236742
0	0.08675351	0.22149573	0	11.7598081	0	0	0	0	2.39231042	0	0.00615622	3.08999517	4.19387776	0	0	2.38192098	1.1247398	2.22965667	1.5537117	0	0.04706439
0	0	1.48947149	0	9.46207487	0.43160022	0	0	0	5.87192923	0	1.01642258	6.27846942	1.33310149	0	0	4.35414092	0.11101176	1.25699257	2.90584826	0	0.04706439
0	0	0.03625369	0	6.11390877	1.11062226	0.00289887	0	0	5.11877962	0.09639578	1.78573959	3.09222773	1.88219927	0	0.05864506	2.4710904	0.05863537	0.26569303	3.96474778	0.09639578	0.07530303
0	0	0	0	8.34101044	1.41000908	0.02377811	0	0	3.18875632	0.01199908	1.68725456	4.8157612	2.9111464	0	0.05489539	3.08454093	0.40602804	2.39313085	3.53046235	0.01199908	0.03765152
0	0	0.009413	0	5.46579473	0.09773596	0	0	0	3.96342798	0	1.75761391	2.38092165	2.01834832	0	0.03728879	4.29869383	0.1301142	0.24982512	1.47825073	0	0.03765152
0	0	0	0	4.8031223	1.12428976	0	0	0	1.78524642	0.00409295	1.35379074	0.09655562	2.16536688	0	0.09572662	2.2495159	0.01501397	0.2269149	1.12426848	0.00409295	0
0	0	0	0	9.14971104	0	0.00744741	0	0	2.98544284	0.46184344	3.92769036	0.511466	4.89336033	0	0	5.00572404	0.48398426	2.19968848	1.64311992	0.46184344	0.06589015
0	0	0	0	18.0303207	0.1165732	0	0	0	1.58096138	0	0.01256043	1.2541466	8.50261568	0	0.23906382	6.07537551	0.20196859	2.46654484	1.02543378	0	0
0	0	0.009413	0	4.65000241	8.63660986	0	0	0	2.41161032	0	2.81612853	2.36081723	1.53349797	0	0	2.15669051	0.29634019	0.78920153	3.4682115	0	0.05647727
0	0	0	0	3.46597532	3.18032397	0	0	0	1.73010575	0	0.9152648	2.48010271	1.14979752	0	0.04456122	1.53434323	0.67194682	0.59588095	1.74299403	0	0.01882576
0	0	0	0	5.94692807	7.37135007	0	0	0	1.85194385	0.14400151	3.79645045	1.0651308	2.25627906	0	0.00322892	2.42744308	0.07942967	0.99175717	3.61923039	0.14400151	0.04706439
0	0	0	0	10.6176203	1.59220869	0	0	0	2.04098575	0.00170457	0.94384558	3.20536536	2.42165621	0	1.59630888	3.40317966	0	1.6279423	1.53974518	0.00170457	0.03765152
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0	0	0	0	3.96294445	3.9165649	0	0	0	1.15632891	0	2.52823624	0.7103889	0.87186005	0	0.92450837	2.86489489	0.11854551	0.3958608	0.73118398	0	0.01882576
0	0.01530547	0.14622129	0.009413	7.07838574	10.683093	0	0	0	3.31862426	0.06061637	5.55463718	2.05860846	2.61788898	0	0.04916252	2.79790809	2.67504911	1.78931171	2.96886572	0.06061637	1.01659091
0	0	0	0	0.7311513	1.68012193	0	0	0	0.047065	0	0.08897168	1.88015771	0.22582313	0	0	0.18107438	0.95806284	0	1.0558153	0	0.02823864
0	0.35508146	0.31033306	0	6.58183982	15.7910394	0	0	0	1.07291991	0.04285592	2.0682016	10.2719417	1.72884109	0	0	0.26525533	7.45613769	3.40625739	2.94133402	0.04285592	0.99776515
0	0.2081135	0.13041416	0.01123033	2.98953649	15.3962567	0	0	0	0.79073446	0.03392888	2.34054167	8.70995545	0.23170021	0	0	0.14143286	4.04981771	2.58647217	4.50447459	0.03392888	0.64007576
0	0.35238242	0.49943829	0	7.07696617	14.2621962	0	0	0	0.95790428	0.02261446	1.96568381	9.95971781	2.52140723	0	0	0.13948863	8.00519545	2.98954622	3.31257855	0.02261446	0.10354167
0	0.04260459	0.44962064	0	15.0052738	10.4863231	0	0	0	0.99324939	0	2.73059514	8.44678516	6.81105447	0	0	1.94336908	8.04076578	5.92775525	2.07654466	0	0.30121212
0	0.46783758	0.17140919	0	10.9942542	16.4539193	0.08150062	0	0	2.30532618	0	0.76603595	12.7587619	4.27131006	0	0.24578116	2.61630275	10.1119844	2.86531722	2.20250351	0	1.60018939
0	0.33900976	0.40440107	0	25.21349	22.5106625	0	0	0	4.42717687	0.7137921	4.37546057	17.5928268	7.99895693	0	1.13361154	4.29314032	15.6515132	8.06062148	1.96196934	0.7137921	3.84045455
0	0.06236305	0.10748177	0	8.77430378	3.53582166	0.01613187	0	0	0.96549866	0	0.24627068	2.90856278	3.86825024	0	0.32423235	3.33531756	2.31974399	1.03092722	0.33709492	0	1.30839015
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0	0.0141195	0	0	6.96636361	4.74882442	0	0	0	1.11760491	0.10280501	0.51601823	2.96266972	3.07346912	0	0.11626501	0.39972072	4.03325474	1.29333648	0.82584512	0.10280501	0.82833333
0	0.4852693	0.36009401	0	15.137085	11.7823867	0	0	0	2.87576591	0.01671824	2.02391409	8.8694432	5.45927072	0	0.21373646	1.66714851	9.63362471	3.14506557	1.90678922	0.01671824	1.12013258
0	0.38139953	0.38487992	0	11.8639562	12.349666	0	0	0.01449419	4.13737151	0.65090126	4.27508022	6.26084853	2.87492493	0	1.20098393	3.42079235	3.21691386	4.44144088	2.33170659	0.65090126	0.16943182
0	0.62106614	0.63993274	0	8.46697917	5.84677512	0	0	0	2.30362924	0.82610177	5.6352437	1.31413616	1.24033351	0	2.28816678	2.88937114	0.02166141	2.49244344	2.78623738	0.82610177	0.08471591
0	0.34937169	0.66649443	0	11.7045655	8.31421751	0	0	0	3.49520887	0.66111589	5.09602291	1.31172615	4.30513338	0	0.62384187	3.93279286	0.84120797	3.68684704	2.25203458	0.66111589	0.1788447
0	0.14123545	0.03258294	0	9.68839244	6.19627571	0	0	0	1.41697474	0.22117174	4.02871838	0.28256299	3.3279845	0	0.81842304	2.74916078	0.36763566	1.15415238	3.36831704	0.22117174	0.11295455
0	0.49874764	0.01383466	0	10.0213396	7.83655125	0	0	0	3.12257059	1.37587736	5.69564522	0.76353992	1.7185462	0	1.36582798	3.93722293	0.67956968	2.04489516	1.51604357	1.37587736	1.40251894
0	0.06748287	0.09467658	0	4.81467162	3.03160929	0	0	0	0.85807012	0.09322689	2.82897957	0.54717684	0.93503072	0	1.03599664	2.55097266	0	0.66557189	1.09464257	0.09322689	1.49664773
0	0.07561494	0	0	8.72753125	0	0	0	0	1.15710342	0.5906727	6.50565178	2.83736423	0.89495014	0	1.29967739	4.91364872	0.76901647	2.54044334	2.01485761	0.5906727	3.04035985
0	0.16776487	0	0	4.51233684	0.23362339	0	0	0	1.30223362	0.21670775	4.77270838	2.05849001	0.82159402	0	1.02283256	4.0742635	0.07031651	2.31532605	1.19288635	0.21670775	1.88257576
0	0.01974297	0	0	10.5400461	10.6171757	0	0	0	3.76896153	0.07163295	4.13387401	5.82970476	1.02063174	0	2.33127385	6.93413024	0.39904409	1.74430153	1.90673465	0.07163295	0.09412879
0	0	0.11877474	0	10.6047495	7.15335105	0	0	0	2.09082678	0	0.98954088	4.68662889	4.29063371	0	0.18332914	4.30589598	0.36884176	1.94081998	3.35124575	0	0.43299242
0	0.037652	0.01371189	0	6.5717877	8.14519497	0	0	0	1.70290678	0	4.69629637	0.28937531	1.82973721	0	0.0334122	1.52494364	0.93844365	2.01788892	2.33413268	0	0.14119318
0	0.1348177	0.05564155	0	7.9322869	7.01178086	0	0	0	2.42502751	0	3.94412233	0.68014238	2.85656801	0	0	1.98555544	0.49597867	1.89311578	3.10618282	0	0.01882576
0	0.14070137	0.13205111	0	16.1332343	15.2009015	0	0	0	2.82280374	0	0.14100893	11.6256109	6.85033789	0	0	2.22375973	11.3835008	1.0183813	3.99131593	0	1.13895833
0	0.018826	0.02145549	0	8.4592283	2.56929278	0	0	0	1.23170617	0	0.18375493	2.32306872	5.12555863	0	0	0.24672394	6.23030747	0.84348618	0.31186468	0	0.08471591
0	0.0141195	0	0	8.81886323	12.643193	0	0	0	1.77875596	0	0.93851853	8.1257391	3.58199298	0	0	1.59249625	6.27317238	2.00182649	2.77875549	0	0.14119318
0	0.01514144	0	0.009413	16.8069878	8.50178342	0	0	0	3.05071976	0.31897939	1.93087912	5.59686664	6.06286632	0	1.36484072	5.82978228	1.6927984	2.36190954	3.70612186	0.31897939	0.10354167
0	0.10476907	0	0	11.4646429	16.2980735	0	0	0	1.90847222	0	0.6605013	9.16380974	3.43967177	0	0	2.14301346	4.03983742	3.18266502	3.89846691	0	0.1317803
0	0.62408553	0.22459813	0	8.78306743	7.39300609	0	0	0	0.96398275	0	0.90221696	5.52120366	2.96469944	0	0	0.01337075	5.67606658	2.44931117	1.24937157	0	0.28238636
0	1.14286171	0.45314859	0	14.2485542	12.351278	0	0	0	3.192608	0	1.66828609	10.7656733	1.84887883	0	0.00967166	2.69196331	5.04196166	4.08114902	2.46776425	0	1.75079546
0	0.3440724	0.4061705	0.00189394	9.61481723	5.88956907	0	0	0	4.43218483	0	1.26943762	9.24068985	4.7865405	0	0.03524966	2.5367573	9.91844496	1.44689216	1.39457354	0	0.52712121
0	0.39916435	0.03478519	0	12.3011606	21.9254628	0	0	0	2.24795975	0	0.40113237	13.5515084	2.65494145	0	0.02708333	2.31198097	5.55355483	6.06579646	2.67624996	0	0.36710227
0	0.36935259	1.4248887	0	17.1789537	14.0523166	0	0	0	1.78296987	0.215384	1.2327066	14.4025267	8.02651478	0	0	2.7945581	14.0393548	4.55292208	2.27491307	0.215384	2.80503788
0	0.22938875	0.15693952	0	5.2327774	3.01766474	0	0	0	0.3320276	0	0.17869671	3.10005562	3.18940489	0	0	2.08195428	3.19502449	0.90454732	0.28663112	0	0.06589015
0	0.34684541	0.83130794	0	14.4589575	15.5976409	0.08251834	0	0	4.55961115	0	0.90684332	13.9967939	9.38977892	0	0	3.01739301	16.4003823	2.10114145	2.77449944	0	0.29179924
0	0.43504738	0.57389393	0	12.7252952	0.00130062	0	0	0	2.77803716	0.20738544	2.36871018	12.8902833	4.91980765	0	0.02312335	3.05854347	9.24904938	2.93529099	4.93591733	0.20738544	2.38145833
0	0.0147645	0.13706652	0	4.37180009	9.19838095	0	0	0	0.66179904	0	2.98910856	6.60718665	2.13061512	0	0	1.29466088	8.28861781	0.51930998	1.62432166	0	0.38592803
0	0.2372309	0.44153913	0	4.40453584	0	0	0	0	0.40130153	0	0.69737908	3.81222365	3.31508882	0	0	1.52533143	4.88085401	0.63242075	0.78608536	0	0.1317803
0	0.27447624	0.67174008	0	2.99451875	8.80147618	0	0	0	0.61598535	0.00185685	0.24290082	7.25681001	0.14567911	1.43969324	0.05146844	3.46766078	0.43521147	0.64081441	4.54139651	0.00185685	0.71537879
0	0.29828024	1.79753684	0	3.72668732	10.600753	0.29600938	0	0	0.7527438	0.05869505	4.94840765	3.63113572	1.79795984	0.40275393	2.35520164	4.03831235	0.78953703	3.70225552	2.25015225	0.05869505	0.16943182
0	0.82007046	7.39065128	0	7.85723246	0.35906044	0.0074001	0	0	1.10554808	0	0.40241742	1.39758291	9.80399512	6.54427019	1.18607433	7.07025491	3.9803318	2.88577861	4.21190033	0	0.74361742
0	0.37019447	2.59523678	0	12.451828	12.5922925	0.01250509	0	0	1.36574079	0.05350146	2.62071043	14.9234329	0.96119022	5.54725753	0.13725878	1.91263665	8.45180161	7.35151828	6.33663458	0.05350146	1.20484849
0	0.86150713	2.70929437	0	12.258847	12.5403269	0	0	0	1.212238	0	2.51036371	10.7121351	0.85119521	6.19976536	0.44939939	4.97085514	3.85238185	4.8074907	6.64273167	0	0.62125
0	0.112956	1.61593008	0	15.8616563	1.09910253	0	0	0	0.25169192	0	0.05587817	0.79316228	1.09434718	9.38078023	0	0.82760605	0.94220545	9.02769432	0.52666204	0	0.39534091
0	0.3452651	10.4223708	0	23.4144491	11.2916773	0	0	0	1.01637601	0.04025616	1.3815265	8.21090822	8.38262412	11.1103706	1.33778207	2.74231765	7.97123257	15.6719824	2.69989685	0.04025616	0.51770833
0	0	0	0	2.44507067	0	0	0	0	0	0	0	0	0	0.88241936	0	0	0	0.88241936	0	0	0
0	0.2536613	3.71321467	0	21.3636878	6.66792955	0	0	0	1.68206012	0	0.25898903	0.08026626	7.3667251	13.6551649	0	1.34611926	3.00685975	14.1165088	2.89165754	0	1.18602273

0	0	4.19899297	0	7.79651673	0.06586925	0.06890273	0	0	0.1459015	0	0	0.07576863	0.49329159	7.09389042	0	1.87660863	0.35790602	3.75403359	1.67440241	0	0.10354167
0	0.56292686	7.02180053	0.01757597	9.34564508	7.7622603	0	0	0	0.85636027	0	0.0557974	1.395318	10.0531162	3.06925095	0.69417122	3.11031567	3.68002381	4.45358005	3.32956298	0	1.15778409
0	0	5.76009003	0	32.8697857	0	0.02144857	0	0	0.34200535	0	0	0.17181283	1.33165997	21.2900566	0.79259301	6.9549632	1.17806844	11.5998977	3.06060009	0	0.35768939
0	0	2.76201897	0.009413	15.1456586	0	0	0	0	0.07844167	0	0	0.06586016	0.29550733	10.3453658	0	1.55165339	1.2967752	7.17137233	0.68693234	0	0.11295455
0	0	2.91292174	0	33.2425819	0	0.01633004	0	0	1.67201456	0	0	0.01633007	0.79998528	20.4654166	0	5.35432423	1.4912153	12.3773321	2.05886037	0	0.15060606
0	0.16002412	8.81640273	0	8.37445341	1.76062843	0.02394852	0	0	0.52085267	0	0.5995273	0.76753622	7.34935329	6.55884922	0.39264937	4.78576293	2.76672623	6.10717994	1.61559694	0	1.07306818
0	0.0611845	7.44705039	0	28.0371041	0	0	0	0	0.81673897	0	0	1.26377304	10.9719891	16.066027	0.05231854	2.23586031	6.75529568	17.3981178	1.91251544	0	3.57689394
0	0.60772968	3.76418261	0	6.66225954	12.960127	0	0	0	1.05739367	0	0.07314817	1.19258686	11.7980496	4.53387864	0.17269937	2.30200722	5.40569394	4.62566867	5.26429347	0	2.07083333
0	0	0	0	1.95279289	0	0.00777932	0	0	0.009413	0	0	0.00730286	0	1.85994075	0	0.58407186	0	1.27586889	0.00730286	0	0
0	1.64686222	4.07232556	0	15.061877	23.0501555	0	0	0	1.05536694	0	1.52790612	2.04116178	15.7559955	7.05847899	0	1.52299154	9.53100922	10.1937782	5.13576347	0	0.51770833
0	0.1553145	4.46587416	0	14.235699	8.5121316	0.02186364	0	0	0.47859054	0	0.15714463	1.5801861	7.44397401	7.14884605	0.40620299	1.80332059	3.89513593	9.59283807	1.03885619	0	1.41193182
0	0.73496333	5.66651955	0	12.307686	9.74813752	0	0	0	0.89737267	0	0.44735601	0.79903351	8.07635823	7.64386836	0.40703252	2.92622378	1.66266947	7.86910414	4.50861871	0	1.7319697
0	1.30371066	7.53214456	0.02238174	6.10234533	9.15463066	0.18228427	0	0	1.35760556	1.46655322	2.40238976	2.41482879	11.0142958	3.37491693	0.5550749	3.21435928	3.03332031	6.5355556	6.42319606	1.46655322	2.72973485
0	0.084717	11.619398	0	9.25962867	0	0	0	0	1.00433347	0	0.00499628	0.2616991	3.91915635	9.73250165	0	0.34378261	3.26226089	7.96077612	2.35153376	0	0.18825758
0	0.28416278	2.6864957	0	21.1056393	0	0	0	0	0.1741405	0	0.51495358	0.00305608	2.48422974	12.8808775	1.26102139	1.34452805	2.98454454	10.5637052	0.99033906	0	0.1788447
0	0.056478	4.11776173	0	21.2395801	0	0.00855429	0	0	0.55103099	0	0.10834432	0.45579726	5.53154328	11.0333599	0.86982653	3.87995464	1.00190994	10.430327	1.81685326	0	0.37651515
0	0.38179443	7.03571548	0.00379132	15.8753981	0	0.169117	0	0	1.01549773	0	0.02260701	0.2422648	6.63345942	8.20572978	0	1.93286394	2.11834418	11.0197278	0.03312506	0	0.18825758
0	0	6.83594736	0	10.3207542	0	0	0	0	0.1647275	0	0.63228714	1.83863586	4.57624338	6.14883038	0	3.09497807	0.47462797	9.62639073	0	0	0.63066288
0	0.8567833	3.67738454	0	9.33658373	17.6005534	0	0	0	1.31332223	0.73669245	3.85092296	0.30136323	11.8564136	5.1887052	0.15172845	0.90366439	9.33678599	8.82081892	2.13613572	0.73669245	0.1788447
0	0.49843363	0.77020125	0	14.2713493	3.04801776	0.01857486	0	0	0.5149026	0	0.05504568	0.42114502	4.80251172	7.58591354	0	0.19692931	3.9170127	7.7165486	1.03412535	0	0.09412879
0	0.103543	3.79348312	0	8.3800364	14.3338268	0.00496076	0	0	0.88920435	0	2.79649809	1.09874322	8.9046565	3.58045235	0.0470761	0.27121694	5.53859131	7.28339394	3.28714797	0	0.85657197
0	0.2563438	3.19576932	0	6.01226754	18.4638519	0	0	0	1.43850455	0	1.59611831	9.10040783	5.10389691	1.45793471	0.4448995	0.81379029	9.96701474	3.53056524	2.94698748	0	0.11295455
0	0	0	0	0.04508298	0	0	0	0	0	0	0	0	0	0.045083	0	0	0	0.045083	0	0	0
0	0.028239	1.06765389	0	7.03815945	3.10756019	0.44716459	0	0	0.5883125	0	0	0.39947612	3.4283658	4.44386262	0	0.12673045	2.44646338	5.15384019	0.54467052	0	0.00941288
0	0	0	0	1.64261029	0	0	0	0	0	0	0	0	0	1.6331973	0	0	0	1.6331973	0	0	0
0	0.338868	6.86443765	0	10.4608599	0	0.15974254	0	0	0.916061	0	1.4058851	2.11332539	10.1151727	5.25490252	0.50631189	4.11356958	2.64324006	6.49357752	5.63889858	0	1.46840909
0	0.65893901	5.73429765	0	21.2651358	0	0	0	0	1.10497541	0	0.37892533	1.57408726	10.7653516	11.0864735	0.74523986	7.41208455	1.40851008	11.0108936	3.97334942	0	1.85433712
0	1.00078532	3.87860091	0	6.7984488	0	0	0	0	0.178847	0	0.15954574	0.62286953	5.22059845	5.11376003	0	1.35132638	1.76619028	5.94162145	2.05763563	0	0.26356061
0	1.0032821	5.25045989	0	13.5157653	12.7101537	0.44100832	0	0	1.0095096	0	1.1884388	0.92941406	17.4796005	6.8362714	0.04948888	3.04919804	7.93929601	11.4203867	4.02484396	0	0.42357955
0	0.49585186	4.74113359	0	3.24788804	5.73425327	0.04554772	0	0	0.6554661	0	0.72018814	0.799793	9.90725451	1.8464006	0.47226795	1.45478593	6.25133449	4.44002017	1.12749566	0	0.83774621
0	0	0.25540826	0	0.141195	0	0	0	0	0.037652	0	0	0	0.22716917	0	0	0	0	0.22716917	0	0	0.11295455
0	0	1.00610894	0	3.9183767	0.6235306	0	0	0	0.0329455	0	0	0.07250859	1.03233066	2.28761196	0.27245002	0.8984623	0.0971621	1.85205922	0.54476759	0	0.1317803
0	0.25199253	0.018826	0	0.03529781	0	0.73716963	0	0	0.0141195	0	0.60296374	0.06206153	0.37918867	0	0	0	0.37047088	0.37907742	0.29466564	0	0
0	0	0.05334065	0	0.07557365	0	0.02847218	0	0	0.0047065	0	0	0.45573491	0.38670069	0.04050921	0	0	0.83412885	0.04881596	0	0	0
0	0	0.10588026	0	0.81819249	0	0	0	0	0.01568833	0	0	0.09690324	0.25188466	0.69268586	0	0	0.23082901	0.81064475	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	1.27122973	12.7565212	0	7.85979501	23.9258006	0.02315563	0	0	2.24848963	0.05454632	0.38394961	5.22340224	19.1523402	4.0054872	0.26494326	3.71881586	8.07926998	9.88363291	7.08346046	0.05454632	0.06589015
0	5.74164696	2.81791436	0	3.37448961	0	0.01744088	0	0	0.42372612	0	0.05766175	0.65170635	9.26027182	2.5232736	1.66250708	2.1198166	1.36276507	4.36713153	4.64320033	0	0.28238636
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.43727554	0.91581357	0	13.6297696	0	0.04815569	0	0	0.99839344	0	0.93306271	6.04754335	4.96902545	1.56170864	0	0.66812411	3.14974394	7.98294098	1.71053113	0	0.33886364
0	0.057806	0.084717	0.009413	13.2801171	0.009413	0	0	0	0.25101333	0	0	0.52272061	6.52118385	0.91326009	0	0.94533988	3.32388682	3.06314769	0.62479015	0	1.53429924
0	0.00627533	0.122369	0	39.9770198	0	0.97182896	0	0	0.73981506	0	1.03241744	0.02488929	9.41947796	12.4780025	0	1.11896515	4.60993079	7.9467585	9.2791327	0	0.57418561
0	0	0	0	21.8099881	0	0.03203605	0	0	1.66047589	0	0.02614316	0.02923546	1.845814	9.00248782	0	0.60791309	6.8093848	3.15335046	0.33303208	0	0.98835227
0	0.056478	0	0	2.04021343	0	0	0	0	1.97313518	0	0.66266711	11.1954369	0.41222793	0.47831742	0	0.24164255	1.23480566	5.78208141	5.49011972	0	0.16001894
0	0.26042633	0.122369	0	2.77436418	0	0	0	0	2.77809907	0.09627836	2.63263804	7.21857909	0.05345613	0.78309786	0	0.72899504	1.67050006	3.75465438	4.53362163	0.09627836	0.1317803
0	0.46437985	0.13780969	0	5.01206051	0	0	0	0.05420159	7.10775529	0.41927652	8.38000817	0.25700506	1.28579487	0.09783249	0	0.30634707	0.55729709	7.44920152	1.70779492	0.41927652	0.66831439
0	0.17476306	0.1459015	0	3.36991946	0.009413	0	0	0	2.32302955	0.76826751	2.99861751	3.32520818	1.01034112	0.00162162	0	0	4.84233652	1.77466158	0.71879033	0.76826751	0.09412879
0	0.075304	1.29310508	0	12.3237948	0	0	0	0	0.89908404	0	0.02848351	4.81606487	5.1168684	1.33740299	0	0.76430741	5.79136573	4.74314663	0	0	0.65890152
0	0.1364885	0.056478	0	10.3909049	0	0	0	0	2.446481	0	4.60630282	6.57482976	2.89797115	0.87262397	0	1.67790157	4.17896269	6.30811469	2.78674875	0	0.931875
0	0	0	0	21.8378806	0	0.254625	0	0	0.8707025	0	0.25772089	0.39427823	4.13426078	6.88104423	0	1.31469817	5.67197837	4.68062759	0	0	1.45899621
0	0	0	0	26.2413523	0	0	0	0	0.09413	0	0	0	7.00552893	6.07309857	0	1.06470083	5.33657151	4.87246088	1.80489428	0	0.10354167
0	0.87052584	0.68134216	0	6.59302436	0	0.43240803	0	0	3.07526995	0.35592621	6.16415603	3.11664091	1.66338724	0.20160407	2.02883338	5.69752624	0.50801261	1.58957578	3.35067362	0.35592621	2.01435606
0	0.68552862	0.08451412	0	8.15434913	0	0	0	0	0.34270355	0.1171224	1.53125345	0.97660645	2.48739249	1.79253716	0.04562763	2.12235494	3.01986103	0.93744405	0.70812952	0.1171224	1.77903409
0	0.54879566	0.16968227	0	6.72342427	0	0	0	0	0.54960443	2.18310838	2.24173105	0.43499793	3.48203718	0.18847694	0.74156165	3.71013673	0.40497886	1.96795452	0.26417299	2.18310838	3.82162879
0	0.54529417	0.009413	0	12.4646869	0	0.27814203	0	0.15355243	0.63462661	0.26424174	0.55796429	1.09429741	5.36378733	0.00122957	0.76937687	5.59479501	0.04805005	0.51529896	0.8591346	0.26424174	6.51371212
0	0.36396234	0.169434	0	5.02403102	0.009413	0.14088795	0	0.04806348	8.01258192	0.57279593	7.027922	0.58785529	0.67636348	0.03748015	0	0.89684299	0.26567205	1.82611956	5.34098633	0.57279593	1.88257576
0	1.14836184	0.20518023	0	8.68246131	0	0	0	0	6.5637092	5.52337505	7.32081077	1.21691051	2.73450356	0.00115735	0	2.85737914	0.36211528	4.80182769	3.25206009	5.52337505	0.80950758
0	0.76617722	0.11923039	0.009413	7.69981911	0	0	0	0.16960533	6.21923696	8.86067468	8.97237938	1.53960638	0.73326057	0.38441456	0.08269823	0.94467836	1.2963378	8.55676927	0.83187546	8.86067468	4.2169697
0	1.02056452	0.52679054	0	5.7535679	0	0.75085654	0	0	5.10137165	4.44199625	15.2231342	0.94200428	0.49773197	0.63385393	0.0232137	0.57763209	2.07428213	12.0745543	2.57025585	4.44199625	3.37922349
0	0.52884729	0.1270755	0	16.0676543	0	0	0	0.02676955	3.60136383	2.68101423	3.62019955	1.19146787	3.80133452	3.64778109	0.1094759	6.45592801	0.14087825	3.57875709	2.0852197	2.68101423	7.87857955
0	0.2588575	0.02081129	0	13.1773909	0	0	0	0	0.47447541	0.30691837	0.8177495	0.05339159	4.51964855	2.46830587	0.05129856	6.28307995	0.28535054	0.57302509	0.71763993	0.30691837	5.901875
0	0.24346366	0.018826	0	15.8090535	0	0.1914753	0	0	0.6046158	0.17356097	1.36971478	0.23952098	2.15595342	5.52229335	0	0.5353028	1.21117101	4.93901815	2.60199056	0.17356097	3.40746212
0	0	0	0	8.31887296	0	0	0	0	0.42002498	0	1.32559987	0	1.95905113	2.18986425	0	0.18136244	0.62257617	1.97051055	2.70006608	0	1.49664773
0	0.28040003	0.34669167	0.00165771	7.18470867	0	0	0	0	0.63065406	0	2.33676148	4.86288724	0.83595107	1.5756278	0.25563927	1.70273301	0.5180849	1.63651149	5.75389818	0	1.34604167
0	3.23569015	0.4653809	0	8.12499144	0	0	0	0	1.21170742	0	2.94565213	10.2624123	0.38934978	0.00014375	2.70658297	4.79200753	0.87732955	1.85689034	6.07133057	0	0.1788447
0	0.53180778	0	0	18.7218162	0	0	0	0	0.15143887	0	0.04179605	1.50062548	8.2119535	0	1.39025943	6.26244373	2.28914111	0.90660198	0.29618821	0	4.38640152

0	3.52093767	1.20386047	0	12.5614804	0	0.24277246	0	0	1.3584428	0.29514926	4.28169121	4.34111846	5.16794442	0.64898316	1.0732432	4.12716731	1.88466618	4.45453572	3.97336803	0.29514926	1.71314394
0	0.112956	0	0	17.249663	0	0	0	0	1.69661625	0	0.6154427	6.92958602	6.77326738	0.82008281	0.24168651	3.98505833	2.20697755	3.58005831	5.36628473	0	1.58136364
0	0.037652	0	0	20.3018424	0	0	0	0	1.05885191	0	0.50791502	4.89083747	4.99081985	5.16111588	0.16070476	3.48366947	2.72590118	3.44042984	5.90068774	0	1.43075758
0	1.45945967	0.31169554	0	17.9519646	0	0	0	0.07012088	4.34545737	3.96891081	6.70945566	0.84456446	7.51845858	0.86186294	0	3.21478717	3.15287385	6.93360776	2.63307287	3.96891081	4.31109849
0	2.20976497	0.397378	0	24.2795537	0.4132097	0.97021993	0	0	4.19735665	4.04453412	10.7350902	2.23019939	11.6514716	3.66940514	0.15858225	11.7977295	6.05812936	5.38249443	5.04781303	4.04453412	5.19590909
0	0.009413	0	0	26.5188534	0	0	0	0	0.75612276	0	0	1.17065108	5.95407652	6.94072215	0	0.20053276	5.84172464	5.60879778	2.41439458	0	0.11295455
0	0	0.178847	0	38.7043076	0	0	0	0	1.04010558	0	0.00895659	2.52176057	3.98659615	13.9456171	0.2818786	2.17782588	10.4970431	6.70482382	1.08323764	0	0.47064394
0	0	0.009413	0	20.7904975	0	0	0	0	0.23756964	0	0.02070543	0.22023472	7.82218268	2.47573497	0	0.74575674	6.23419787	3.10487387	0.45402932	0	1.17660985
0	0	0.7108518	0	25.3213177	0	0	0	0	0.14433267	0	0.07922752	2.47340976	9.35258233	3.15659054	1.03461685	3.71012089	4.83556846	5.3284094	1.18771139	0	0.86598485
0	3.00136776	1.16842374	0	14.1892516	0	0	0	0	0.48056962	0	0.64967481	6.23072895	2.86830967	1.77302834	0.48573364	0.5325572	3.24653603	4.7954997	2.94714883	0	2.9744697
0	0.44654227	0.27730422	0	13.9472588	0	0	0	0	1.31178019	0.91363831	3.45881606	0.54559378	5.77494954	0.69086615	0	0.55888366	2.22659773	6.38202878	1.30271534	0.91363831	3.29450758
0	0.39503051	1.84412645	0.0075304	33.3476422	2.54458689	0	0	0	0.82528975	0.01367247	0.94708829	2.60437979	2.41096782	19.7206007	0	3.90156664	16.9414049	3.63835689	1.20170815	0.01367247	0.33886364
0	0.07216571	5.86879293	0	26.5983117	9.26626987	0	0	0	0.7213524	0.18375355	1.98738969	5.49422166	4.42705546	13.5169097	0	4.4891236	14.3476143	6.05671672	0.5321219	0.18375355	0.931875
0	0	1.2767716	0	46.557848	0.4697712	0	0	0	0.83306388	0	0.43621378	1.81792971	5.80253029	18.4226067	0	6.94686833	10.7554771	5.19370395	3.58323105	0	6.55136364
0	0	11.4440545	0.00397548	26.191145	2.18232985	0.01688774	0	0	1.89789291	0	0.01285592	0.2740131	8.11630109	14.7280436	0.14877528	4.39782649	11.7477966	4.79696577	2.18862485	0	2.795625
0	0.0047065	16.3218734	0.00932863	16.3394627	0.21774474	0.04591248	0	0	1.10402816	0.00083355	0.10042281	3.60113213	14.0539278	8.82807138	0.12124234	4.47360702	9.00534602	6.57377966	6.5308214	0.00083355	6.00541667
0	0.68053482	11.1163033	0	6.34525255	5.68531623	0.13569235	0	0	0.93655635	0	2.20647473	0.52614542	7.87463749	2.6478315	0.01680628	1.13043948	3.837755	4.81216797	3.47472667	0	7.21026515
0	0	0.00264897	0	26.0169409	0	0	0	0	0.3435745	0	0	0	0.8154504	16.1816342	0	0.15571271	16.284545	0.55682688	0	0	0.35768939
0	0	0.009413	0	31.6052789	0.77201738	0	0	0	0.404759	0	0.6297563	0.14226107	0	18.4647488	0	0.67810991	16.5912093	1.96744699	0	0	0.41416667
0	0	11.881299	0	4.90385962	1.57129848	0	0	0	0.13524066	0	1.28981918	0.27968662	5.51487864	3.02628197	0	1.28789097	3.67662443	3.12583794	2.02031307	0	3.66160985
0	0.72013379	5.5839984	0	27.8372962	2.57417665	0	0	0	0.3054143	0	0	2.29349729	2.68017832	16.442737	0.08712769	2.99548689	13.1130186	3.22109711	2.08680999	0	2.77679924
0	0.88986394	5.29002897	0.00152993	0.95464534	17.1174821	0	0	0	1.41382398	0.00154952	0.70334839	9.94524394	1.38408328	0.04045357	0.18350861	0.86683031	2.24000136	4.46493326	4.50136424	0.00154952	3.37922349
0	0	8.50581394	0	18.3105304	0.25550739	0	0	0.04382867	0.1647275	0	0	0.13997752	5.24649047	9.78591859	0	2.74300929	1.53526323	9.79222878	1.10188528	0	6.37251894
0	0	1.34139907	0	12.3265211	6.97093196	0	0	0.00302483	0.64635933	0	1.00892615	2.63204833	0.73236114	5.86136046	0.03798326	4.6769457	0.24167443	3.53298558	1.78309038	0	2.47558712
0	0	1.65538817	0	79.391496	0.18010977	0.01657869	0	0	1.65575543	0.28473993	0.75105954	0.97553138	5.19973104	32.27215	0.69303876	7.4552444	26.974551	2.59102425	2.17765231	0.28473993	1.58136364
0	0.028239	0.43660182	0	2.06719661	21.981741	0	0	0	1.9814365	0	5.59558689	5.75603774	0.8818964	0.49030201	0.08404891	1.61818781	1.44209934	3.89333168	5.77020421	0	0.22590909
0	0.037652	13.7297222	0	9.54518362	6.11793579	0	0	0	0.75256718	0.22820174	1.34687557	3.22533516	10.0978584	6.33935268	0.24273417	5.52256849	3.76511287	5.21363754	6.50810293	0.22820174	3.70867424
0	0.07070655	0.4161043	0	1.14953466	12.7085586	0	0	0	0.89054828	2.71550044	7.36774784	0.06911367	0.03644726	0.46307884	0.06129358	0.31452795	0.66093814	3.329886	3.63103552	2.71550044	0.50829546
0	0.40901477	0.85046734	0	7.72194799	0.78531316	0.0012166	0	0	0.50531219	0.17567594	2.73944697	0.03476718	1.83219986	2.98714138	0	3.90072446	0.81870841	1.09649932	1.77762321	0.17567594	2.27791667
0	0.00784417	2.055901	0	2.41538961	13.9226333	0	0	0	0.44797282	0.27360926	8.1948226	0.04939001	1.64941381	0.78972612	0.56695446	2.13240005	2.07908777	1.53826015	4.93360457	0.27360926	0.46123106
0	0.02267303	2.82306688	0	2.88037531	14.3789171	0	0	0	0.7783908	2.59304607	5.14580535	3.08965689	0.56709151	1.57502415	0.02589167	0.81862032	1.39012832	4.86633998	3.30248927	2.59304607	2.50382576
0	0.32162009	0.54303681	0	3.16654804	17.6648646	0	0	0	0.97646533	0.18824038	5.25224068	3.96137882	0.60128619	0.97651548	0.16367278	2.25195829	0.10492039	4.69693773	3.73760476	0.18824038	0.55535985
0	0	0.46756577	0	0.91180628	13.0660187	0	0	0	0.86771361	0.39779481	4.6964087	2.17529307	0.04896947	0.4643114	0.12001718	0.67090724	0	3.96320754	2.75086786	0.39779481	0.30121212
0	0	4.4389893	0	1.30345402	11.7862404	0	0	0.2122998	0.24943365	2.6460847	4.08358739	1.72857724	0.3739646	0.32868186	4.87689817	0.06189993	0.9008158	2.99260003	0.24943365	1.66607955
0	1.20024912	6.25918923	0	0.24778814	11.1918626	0	0	0.423585	0	0	7.26874573	1.84704325	0.07992424	0.65107628	0.70714938	0.04770534	4.85862703	3.58223147	0	0.34827652
0	0.51215828	4.43010527	0	3.76614707	6.24078253	0	0	0.44484269	0	0.01027645	4.40842094	1.85107309	1.45844288	0.26615594	2.37630703	0.85471689	1.47853709	3.01865235	0	3.43570076
0	0.028239	5.26788049	0.00277375	30.0439416	4.07677617	0.13041206	0	0.74967736	0.4291046	4.77200965	0.12995345	6.76770346	10.3548797	0.0205418	8.80135889	3.04505159	6.64127256	3.53686321	0.4291046	6.54195076
0	0	7.06307262	0	16.2770718	0.28458156	0	0	0.62616255	0	0	0.20001713	4.43569553	8.07389348	0	9.15180638	0.76706543	1.70045346	1.09028088	0	9.008125
0	0	18.54258	0	3.37914782	1.21625133	0	0	0.009413	0	0	0.24499394	9.63367317	1.39382018	0	6.31094809	0.20474914	1.83435176	2.9224383	0	7.39852273
0	0	22.2249387	0	10.3265064	0.01709637	0	0	0.05462139	0	0	0.0482438	9.54137893	6.8934785	0.15150235	5.42366539	0.25090792	5.12296159	5.68556633	0	14.1663826
0	0	4.24917804	0	20.614978	0	0	0	0.442411	0	0	0.29147752	1.89571958	11.1465931	0	0.99759087	6.58445639	4.74982012	1.00192284	0	0.39534091
0	0.1817509	11.3715957	0	7.94946141	0.58043631	0	0	0.12397663	0	0.11227617	2.21698075	8.0062101	3.11561373	0.38818766	3.56701084	4.15858298	2.62005898	3.10542795	0	4.70643939
0	0	0	0	8.08233142	3.39476892	0	0	0.53308982	0	1.93890604	1.35192854	1.55648995	2.8788455	0.60150158	0.83866405	4.0092363	1.57078592	1.30748383	0	0.01882576
0	0	0.009413	0	1.5995575	2.88630127	0	0	0.06059161	0	0.07363795	2.1605569	0.20465201	0.66044167	0.09197701	0.09197701	1.76430823	0.29754064	0.94546258	0	0	
0	0	0.75888874	0	0.19651254	0.02720508	0	0	0.0141195	0	0	0.30772971	0.62605776	0.11897983	0.04195365	0.60135939	0.17137479	0.08612247	0.19391065	0	0.10354167	
0	0	0.056478	0	39.829131	0	0.42581523	0	1.60966441	0	0.14220548	1.39298401	1.32021594	22.9051382	0.53413689	7.41684047	15.7497993	1.98752635	0.60637742	0	0.26356061	
0	0.84570383	12.9512847	0	2.76145595	0	0	0	0.02870589	0	0.69542154	3.55495423	5.1986304	0.47583434	1.98809739	3.53410631	0.0084095	3.25868143	3.12364327	0	5.88304924	
0	0	6.01265867	0	32.7820578	0	0	0	0.17541661	0	0.11646589	2.55003765	5.49333854	10.7551597	1.52546285	2.9960781	9.18729384	3.66855561	3.06307425	0	6.14660985	
0	0	10.0312724	0	22.3856959	0	0	0	0.20081067	0	0	0.44527119	6.24173614	8.85511393	0.2386932	8.53546647	0.15037862	3.87852995	2.97774622	0	10.0529546	
0	0.21806721	6.46799693	0	18.2320722	4.22599094	0.01509098	0	1.04489241	0	7.37157765	2.98073655	2.6450685	10.5715518	0.22089451	6.25216196	10.5356773	3.85412886	2.92696635	0	5.34651515	
0	0	1.91092558	0	36.5217693	0	0.01202339	0	0.19146184	0	0.10403861	0.39088973	9.01971868	11.4059671	1.62225472	4.18140637	2.35419656	10.05448	4.33053121	0	3.01212121	
0	0	8.33889002	0.0122964	22.4204497	0.01136967	0.01873134	0	0.13528095	0	0	0.44547228	3.62531022	11.1977489	0.11040199	3.8414985	1.26886069	9.22028237	0.93788982	0	3.74632576	
0	0	11.5831869	0	18.6956571	0	0	0	0.762453	0	0.0114901	0.08224696	8.21020094	7.89516897	0.10037842	5.7568469	0.83390212	6.58556366	3.02279429	0	9.48818182	
0	0	0	0	45.5012118	0	0.01219259	0	0.77340698	0	0	0.01219262	1.91396309	24.1415932	0	3.4789016	15.3380403	7.05718499	0.19362201	0	0.18825758	
0	0	0	0	0.11680635	0	0	0	0	0	0	0.00596169	0.06482938	0.10425535	0	0.09783905	0.06023604	0.00016667	0.01680465	0	0.00941288	
0	0.08987636	5.75878457	0.03008248	8.2145163	21.3829849	0.08342756	0	1.9302216	0.68209361	4.06799106	11.3687403	3.81904879	3.29905317	0.22336447	5.40293108	5.68705866	6.27529023	5.18955334	0.68209361	3.04977273	
0	0.02414111	3.62753556	0	9.36597706	15.9601248	0	0	1.25326055	0.05540641	1.58159227	5.91026103	6.01646313	3.02042439	1.07705264	4.67329768	1.24480592	4.35971197	6.25092525	0.05540641	1.47782197	
0	0.0047065	5.77142763	0	5.35341383	5.96586761	0	0	0.54438517	0	0.40360712	2.72977681	3.47184183	2.12603408	0.18501531	3.07904881	0.75822967	2.47867838	2.41530299	0	3.53924242	
0	1.06430324	10.2758108	0	10.83607	8.4333156	0	0	0.53894178	0	0.3790947	1.95122966	8.5565424	5.9830956	0.01128841	6.54949655	3.09723115	2.89932545	4.32390921	0	4.04753788	
0	0.31516246	6.96462907	0.02081212	11.4536362	4.40147307	0.09226115	0	0.26907173	0	0.19093895	0.89790815	6.21784304	4.99504436	0.00548491	1.67380414	3.0709735	4.54284722	3.01410964	0	0.49888258	
0	1.25865373	16.9034263	0.00698921	9.61259004	6.94242139	0	0	0.32895144	0	0.11346239	5.3566497	9.99637866	3.60955559	0.06832029	0.714639	5.10339874	7.01274581	6.24526278	0	9.39405303	
0	0.01934051	0.44733154	0	7.76503954	22.0430694	0	0	1.31415823	0.08137678	1.33415215	10.0189615	0.27253496	2.98651247	0	1.19969504	3.44546973	3.88456396	6.08243234	0.08137678	0.28238636	
0	0.0141195	0.34841321	0	13.0785206	4.40122374	0	0	0.21555692	0	2.41152347	0.35195553	1.65889808	5.72006802	0.69397918	2.12919338	3.33819606	3.02343165	1.65162402	0	0.28238636	
0	0	0.009413	0	26.8385557	0.46074635	0	0	0.36339871	0	0.40943495	0.20754351	0.59176352	14.1761527	0	1.99121516	9.50353513	3.84661906	0.04352532	0	0.05647727	
0	0.00463061	0.18115332	0	13.7464431	2.33094044	0	0	0.54362354	0	1.37136303	0.1115071	0.51204871	7.55609032	0	0.5094579	7.92586631	1.0108491	0.10483585	0	0.70596591	
0	0.009413	0.2641344	0	17.779669	7.22002376	0	0	0.58350165	0	3.81773535	0	0.37478741	9.417361	0.01504681	2.40324705	3.64639887	5.30298269	2.25725516	0	1.13895833	
0	0	0.73448711	0	1.9593027	6.94608433	0.85988148	0	0.03485109	0	0.8068455	1.77474074	6.67055612	1.13949282	0	1.00989855	5.95234293	0.22716201	3.20223169	0	0.01882576	

0	0.018826	1.68772929	0	37.362824	0.40198813	0.41984183	0	4.86575911	7.50259647	0.10729709	6.52982636	6.80021735	1.13486668	21.3186803	0.40271869	12.7936923	11.2388443	6.93333393	4.81772018	0.10729709	1.25191288
0	0	10.4984343	0	29.4871508	0	0	0	0.00031799	0.93691149	0	0.03272383	3.068947	5.83785373	9.75835749	0.5186163	4.4609998	3.70377111	7.84772961	2.68538153	0	7.78445076
0	0.0047065	11.7825968	0.04829563	19.5829924	0	0	0	0	0.37757613	0	0.08462973	2.05182599	7.7240235	10.2139672	0.10944212	6.3899243	3.41079868	8.06023447	2.21348897	0	7.18202652
0	0	0.42807303	0	73.8061609	0.00384677	1.84804407	0	0	4.42952529	0	0.09583893	2.17463664	0.40667578	36.8280748	0	6.42897078	27.4317047	3.585814	2.05873668	0	0.25414773
0	0.49520771	3.19877149	0	13.8342559	8.40553066	0.00117725	0	0.06476402	4.38300844	1.69123886	6.63525034	5.61848865	3.75278781	6.01194844	0.02132559	2.13466253	10.1090489	5.36355099	4.4112128	1.69123886	2.38145833
0	0	0	0	0.009413	0	0.49046851	0	0	0.45464321	0	0.41884611	0.06976747	0.34295087	0	0	0	0.79731121	0	0.03425324	0	0
0	0.61853152	0.28908554	0	15.8627493	5.08263473	0	0	0	4.57236382	0.70572838	5.72792802	12.1775703	6.03959775	4.44380775	2.24294827	7.57013825	9.39943585	10.4056647	1.01366497	0.70572838	2.93681818
0	0.27964895	0.88636994	0	28.5687484	2.36151488	0.14550832	0	0	1.67264118	0	1.92309246	3.86961083	6.30143885	7.63807093	1.49992479	4.78691344	3.26679928	6.44312731	5.23537305	0	4.15107955
0	1.01583611	0.66015731	0	16.2765971	1.00565225	0.00988056	0	0	4.43231588	0.21515784	7.4669457	3.04939952	3.98301072	2.590064	2.58677379	4.77945958	4.21166172	5.50695474	2.5913439	0.21515784	5.4124053
0	0.38943913	0.2878155	0	19.4211006	1.09311307	0.39182016	0	0	1.76296678	0.11257318	1.89045498	3.02841479	6.66686218	2.91980709	1.35900818	6.21229256	1.82850503	2.85086547	3.61387598	0.11257318	6.35369318
0	0.52670766	0.13629594	0	7.78949442	4.10963856	0	0	0	3.32203969	0.35255619	3.57517637	2.29448654	2.20878913	1.40567881	1.22479927	1.68350976	4.27654112	2.69774366	0.8263363	0.35255619	2.20261364
0	1.44528715	0.997933	0.1084655	18.7456526	8.46776335	0.00722751	0	0	1.97355029	0.03353061	4.76933182	8.57544493	4.72949529	5.38874266	0.12124854	1.39732189	11.2349929	10.5126566	0.31804333	0.03353061	6.59842803
0	1.04389979	0.64027795	0	22.6682549	10.3283981	0.11546814	0.009413	0	5.77084417	0.52792669	8.4393006	2.74975212	5.61864969	4.32103187	0.57421122	5.14163094	3.02013708	6.69224634	6.27471991	0.52792669	7.0125947
0	0.69415096	0.45355284	0.01308518	15.9643133	0	0.14478851	0	0	1.90998882	0.095174	3.25860706	2.94516658	3.28859881	3.91292272	1.36324113	4.77034036	1.11319987	2.13201505	5.3897399	0.095174	4.29227273
0	0.41866431	0.30886498	0	9.36868636	0.42860784	0.04117227	0	0	6.19166239	0.33761274	5.73196037	4.73960379	1.35220618	1.12386302	0.58511849	2.92980713	4.28247748	3.60017381	2.13517494	0.33761274	4.26403409
0	1.5720805	1.10731041	0	7.93438569	0.3523557	0.01924615	0	0	1.69758776	0.05700153	1.47827707	9.92887723	1.23365714	2.18732808	0.2696448	1.48163118	6.4124581	6.16285181	0.77119842	0.05700153	2.72973485
0	0.09482493	0.73402289	0	5.67402012	0	0.04236496	0	0	1.78314799	0.15240341	2.31666979	2.14899356	1.08186357	1.53433376	0.71729919	2.60369233	1.04141438	3.15592182	0.28083215	0.15240341	1.14837121
0	4.32448846	0.93743351	0	0.97049532	14.4516919	0	0	0	2.69519595	0	0.43844447	9.10502145	0.03545281	0.3051575	0.39304882	0.83433368	0.64684963	4.32799844	4.07489446	0	4.80998106
0	6.42565294	0.7200945	0	6.28181869	14.9359329	0	0	0	2.09994377	0	0	12.3999468	1.05080483	0.39790452	0.9570342	5.36335185	0.33681532	6.25794181	1.89054719	0	8.47159091
0	0.77052697	0.23182343	0	13.3334702	5.22392227	0.00591371	0	0	4.79453729	0.19648462	1.82213575	11.7436596	5.27063609	1.11851389	1.24737107	4.15074191	0.2674172	7.01511865	8.52166758	0.19648462	4.75350379
0	0.075304	1.30516835	0	38.3983506	2.92980945	0.00539482	0	0.1082862	2.59946968	0.31331373	1.53691071	2.91535491	6.63465886	15.2455557	1.08167774	11.3196269	2.42376056	8.66520774	3.92388491	0.31331373	2.45676136
0	0	0	0	29.7291358	0.09918846	0.02148135	0	0	0.82263676	0	0.06632036	0.16170739	9.37315457	6.62060666	0.1771422	8.64812704	0.00378947	2.32500691	5.24486556	0	6.92787879
0	0.0265648	0	0	26.1932025	0.34971895	0	0	0	0.63114166	0	0.00411171	0.55790598	5.00062255	8.18634004	0.00303232	6.64006397	0	1.46720897	5.64170734	0	4.00047349
0	0.018826	0	0	20.5905037	1.38712621	0	0	0	0.61461238	0	0.01452185	1.46867668	5.01993038	5.06355039	0	3.22651991	0.48298681	3.15135668	4.7058159	0	3.93458333
0	0	0	0	27.0809341	0.55700158	1.41833268	0	0	0.68090613	0.09985694	1.47035823	0.61426843	8.81204112	7.61042893	0.06564037	6.20197932	0.2210848	3.70618421	8.37784838	0.09985694	5.22414773
0	2.22293513	0.93573184	0	25.3256423	0.8237325	0.33827005	0	0	6.17078237	2.57166317	8.78181143	2.67916385	5.5073989	5.10035691	4.06793855	11.8114475	0.36574892	3.33765179	6.55388287	2.57166317	8.57513258
0	0.57454537	0.72970396	0	28.9191573	3.25980962	0.02211476	0	0	4.31085195	4.54155599	6.01248998	0.55819672	6.18789738	8.91866016	0.01062313	0.27357964	3.17921352	15.2387788	2.9856723	4.54155599	8.65984849
0	0.8724913	1.00812387	0	19.2344837	0.07677409	0	0	0	6.154099	1.30496173	7.08422574	0.60672319	2.23107193	6.68200318	0.70846677	2.35849792	2.07676419	7.43161143	4.7371505	1.30496173	6.523125
0	1.09971062	0.31780311	0	13.4414334	0	0	0	0.17716365	6.40426516	0.07171518	8.57629669	3.42191632	2.88463911	2.36528507	1.14577315	8.18904643	0.60391833	3.85159106	4.60358138	0.07171518	4.98882576
0	1.10511021	0.225757	0	16.9133731	0	0.15114818	0	0	3.72350965	0.07534773	2.66821977	3.84590943	2.71037405	5.73038694	0.04220348	2.55313518	4.07156425	6.15145901	2.17873174	0.07534773	5.53477273
0	3.71219213	3.76205204	0.02645367	19.9050667	7.18606994	1.05534157	0	0.07795137	10.509155	0.25442937	7.46387733	16.1222994	5.69739353	7.29770878	1.16639504	6.11448506	10.4905901	18.8647544	1.11144946	0.25442937	5.01706439
0	2.37876111	0.5506202	0	17.3007909	8.04829603	0	0	0	11.5894287	0.07302626	6.94370395	11.5333603	5.56473364	5.40510007	0.61761004	1.78682116	9.9847518	17.5429866	0.13233832	0.07302626	3.62395833
0	5.95711561	5.10097799	0	16.6241385	0	0.00642098	0	0	0.47445358	0	0.20996693	8.20952683	2.12719917	5.76795373	1.38012189	2.68161828	1.5423575	4.28103038	7.80964049	0	9.20579546
0	2.11698895	1.21433212	0	19.9595953	1.54743714	0.0685337	0	0	1.67942586	0.04426892	1.68323923	4.97225008	6.35768383	3.28877037	1.27013591	3.43164163	1.26364599	8.41792258	3.18873331	0.04426892	4.24520833
0	2.3734146	2.72745183	0.0132576	16.4061461	5.68240288	0.03483093	0	0	4.81890734	0.21401863	4.29648224	7.53611994	5.01683752	5.69193556	0.36630237	2.2898054	5.8856333	13.644168	0.72176855	0.21401863	3.91575758
0	0.98960048	0.50468594	0	18.9627273	6.7719529	0.82618884	0	0.15937003	4.44297168	0.56300925	6.6800529	1.51200332	5.5565256	7.97067106	1.24182412	11.7478818	5.21749052	3.88539667	0.86848387	0.56300925	2.57912879
0	0.81839965	0.009413	0	1.62268887	0	0	0	0	2.49824983	0	0.80078223	7.2428312	0.09318523	0.47336655	0.16153586	2.1498769	0.44640134	0.57459003	5.43929695	0	0.90363636
0	1.52962119	0.18430738	0	6.91532921	0	0.03236613	0	0	1.67905548	0	0.03984046	5.92919061	3.48676537	1.08943359	0.44117264	4.88226019	0.02920063	0.88160682	4.75216238	0	2.37204546
0	0	0.8408127	0	10.1797081	0	0	0	0	0.02306409	0	0.02900716	1.43771295	4.72963782	0.27096582	0.79667381	2.2922657	0.03006294	0.85918439	3.28581072	0	5.27121212
0	0.46182309	0.05648282	0	33.0035859	0	0.21104474	0	0	0.14443672	0	0.26909629	2.05741891	13.6495411	2.967246	0.1269155	5.10822846	1.0550781	5.92043937	6.85955639	0	13.742803
0	0.19866588	0.04795778	0	24.3350519	0	0.01943548	0	0	0.14747033	0.00867204	0.04250494	1.07341357	12.1799999	1.03377391	1.90370855	5.4314446	0.12838812	3.01051772	5.75934187	0.00867204	10.6271402
0	0.39857229	0	0	39.4243627	0	0	0	0	0.33270413	0	0.06238167	2.02171203	8.64064219	8.85349309	0.09084103	5.26226485	0.5612588	11.2689137	2.4857916	0	9.53524621
0	0.90051033	0.97308316	0	14.1437759	0	0.02222821	0	0	0.35251332	0	0.11026167	3.24560063	4.25881476	2.28695097	1.77677958	4.39941899	0.03675079	0.73084286	4.7346154	0	5.97717803
0	0	0.14237052	0	38.5733254	0.15943779	0	0	0	0.16706486	0	0.00245831	1.21069764	2.0928261	16.0700611	0.12354453	9.83074681	1.08961142	7.66111145	0.79457344	0	1.86375
0	0.38512946	0.09663388	0	23.4000723	1.32998477	0.85985902	0	0	1.16343361	0.00227243	1.38601267	1.40856584	0.30757243	11.0987217	0.00189394	4.11241663	0.97570268	7.10560856	2.00714478	0.00227243	0.87539773
0	0.141195	0.2133546	0	9.34252022	0.87380593	0.08664715	0	0	0.39696157	0.34142016	2.04122305	0.72937777	3.50883255	1.0435618	0.41164064	4.88705236	0.00022694	0.09611359	2.33960227	0.34142016	2.96505682
0	0.54159184	0.08349475	0	14.993245	0	1.10305143	0	0	0.80577707	0	1.64168121	3.31210598	1.77110369	5.55397607	0.02615775	6.20794669	2.37224903	2.06149916	1.63717206	0	2.47558712
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0	1.35078622	1.5042263	0	21.6224998	7.03491854	0.06487899	0	0	0.68706805	0	2.87043406	4.78862724	9.47545124	2.45620733	0	0.25373902	5.18550185	11.7562781	2.39520092	0	6.63607955
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0	0.11183218	0.028239	0	2.65787857	4.90382228	0.0815415	0	0	0.49053365	0	0.87121546	2.84516705	0.68960854	0.85442131	0	0	3.68418663	1.57622574	0	0	0.62125
0	2.02787808	1.81963758	0	16.1074208	13.8130893	0.04341397	0	0	2.23280792	0.1671539	0.87094146	10.9137508	5.49410331	1.43187613	1.31811315	3.44731651	3.40636398	5.07352632	6.78346493	0.1671539	8.18920455
0	2.79726272	2.71708482	0	16.0811036	0	0.0973247	0	0	2.66145338	0.00524702	0.73056112	9.69692553	2.17820413	5.25330274	0.01685343	2.38591066	6.49593884	8.52454872	0.45259531	0.00524702	6.90905303
0	1.34721388	1.02594656	0	31.9829641	0.83023906	0.01452249	0	0	0.7719694	0	0.34633345	5.97611403	12.6971797	4.95152752	0.0525071	1.47722849	3.97482991	17.8639303	0.65516598	0	9.02695076
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0	0.43092694	0.80438515	0.00147354	8.99428502	5.12131501	0.00611815	0	0	1.1049056	0	3.07940566	5.73337053	2.83999298	2.09390027	0.47445764	2.78267863	2.80169271	5.24287154	2.91942655	0	2.88975379
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0	0.95843786	0.056478	0	10.0395748	3.44652947	0.0664242	0	0	0.96674614	2.36377859	2.47913755	0.51015754	2.96584064	0.73324576	1.62091865	3.2979262	0.01025911	2.3147328	1.06546337	2.36377859	5.80774621
0	0.06860448	0.018826	0	12.9335366	1.55434061	0.11375497	0	0	0.47944489	1.2915566	1.71344977	0.22029987	3.69862123	3.71150039	1.82408778	7.64573835	0	1.45266762	0.24546529	1.2915566	2.95564394
0	0.4951238	0.0235325	0	8.64635903	0	0	0	0	0.46123968	0.03142772	5.78087462	0.65495647	1.59769261	1.6266456	1.61297145	4.0248276	0.44841852	1.37803905	3.80888414	0.03142772	2.22143939
0	1.18456864	1.01477942	0	9.21039283	3.96845947	0	0	0	3.32775741	4.43942235	6.6613834	1.65722089	1.09121933	0.75578868	1.49030513	4.34752601	0.20591463	2.58960128	3.02257038	4.43942235	6.75844697
0	0.46478908	0.03004813	0	19.5585457	4.23191254	0.39794666	0	0	1.66157343	0.71244705	1.8735541	1.80329895	2.68958754	6.60804945	1.06510127	7.52152107	0.5786096	2.54273247	2.3316269	0.71244705	5.7700947
0	1.18666093	0.451824	0.01051782	17.9235612	1.50702605	0.03343051	0	0	1.03038077	0	2.58382767	2.97766827	3.57090218	4.61346176	0.26775583	3.70707336	1.18695449	3.91704088	4.93479115	0	4.74409091
0	0.26396274	0.24029385	0	4.94295752	1.42331424	0	0	0	1.0977615	0	1.82054663	3.05853051	1.63568193	0.78288316	0.55825313	2.01258077	1.90835328	1.68456219	1.69214599	0	2.21202652
0	1.08487925	0.41369012	0.00864374	9.25269175	10.6148607	0	0	0	4.85061515	2.62455323	9.17921686	8.83669955	1.83906422	0.54395659	0.07768853	2.49211421	9.09639034	6.07867279	2.73175989	2.62455323	6.46664773
0	0.92598795	1.05639865	0	44.9926318	2.47602944	0.00784385	0	0	1.51547585	0.07045936	5.77557952	4.07575183	9.27065697	18.5228343	0.0911372	2.16628912	7.25362349	26.3925941	1.8323159	0.07045936	7.49265152
0	0.1082495	0.53329972	0	29.5845885	0	0.01369628	0	0	1.39600315	1.10948721	3.48127883	1.74173771	8.69960646	11.2737984	0.80584179	7.25682521	2.12463026	14.7953147	1.01965123	1.10948721	3.80280303

0	1.55664105	0.67836326	0.00818034	9.95093647	13.2908546	0	0	0	1.87868195	0	2.49192327	6.90811807	1.47751306	3.11813772	0.12556081	3.00633908	1.85903223	5.72305446	3.40726636	0	4.00988636
0	1.04727439	0.24709843	0	8.99904152	7.75959027	0	0	0	1.53154305	0	1.63708632	5.72743538	3.33601501	0.31666846	0.67162115	1.84914709	2.188451	3.50397993	3.47562716	0	4.50876894
0	0.71434877	0.2588575	0	27.2927569	12.1009766	0	0	0	3.08328011	0	1.97633112	9.89053766	5.49365733	8.20655512	0.04721162	0.66256691	8.67954756	11.3949451	4.8300217	0	6.05248106
0	0.34433322	0.047065	0	1.43307995	0	0	0	0	0.07567508	0	0.00061796	1.77089115	0.62422037	0.03125575	0.05502019	0.05502019	1.47057737	0.40678573	0.49460193	0	0.72479167
0	0.84343121	0.44571233	0.00686488	16.7427066	0	0	0	0	0.90773036	0.21308954	4.42459207	6.00866589	4.15066698	3.052219	0.34423097	1.92674031	5.18063939	6.46830042	4.06046382	0.21308954	6.73020833
0	0.83499158	0.14482705	0	27.2805425	0	0.0777806	0	0	1.17774437	0.01051103	2.08014232	10.5441419	4.88467992	10.7727154	1.93762106	15.8129604	3.16046774	6.1194264	3.18882493	0.01051103	3.8592803
0	0.30087555	0.28284323	0	33.2602239	0	0.00363794	0	0	0.48535816	0.00628959	1.99567713	1.64681152	3.82751628	12.283201	1.44811585	9.15702297	0.79758318	3.30944899	6.48915083	0.00628959	4.68761364
0	0.66606702	0.37695144	0	5.52206297	0	0	0	0	1.24922095	0	4.35370299	2.18754496	1.26963784	0.77418413	0.19329023	2.8583734	0	1.40884707	4.31784946	0	3.86869318
0	0.0329455	0.0329455	0	4.34354172	0	0.00653859	0	0	0.28476568	0	2.21157698	0.50020692	1.66356446	0.49949642	0.41698556	2.29591341	0	0.23467088	2.34426048	0	2.56971591
0	0.58812757	0.028239	0	11.6715143	0	0	0	0	0.99714899	0.15339478	4.43351056	0.40527398	2.78194859	2.59270298	0.44969521	1.99242522	0.97925519	3.23826363	4.00349206	0.15339478	1.92022727
0	0.68234539	2.29773758	0	25.0238958	0	2.72643025	0	0	0.62560589	0.00831682	1.96155161	4.35645676	6.81731994	3.41611951	1.4937491	3.20047335	2.46816749	5.07072001	5.81208698	0.00831682	9.53524621
0	0.40485434	0	0	18.9570974	0	0.04624795	0	0	0.36247338	0	0.14505855	1.61396821	6.14289014	3.25619677	1.93787509	4.681401	0.22213597	0.66573535	5.58884135	0	4.87587121
0	1.65356874	0.55865631	0	29.6076706	10.7615119	1.94722932	0	0	3.00968966	0.06501314	5.70689293	12.4062245	6.20447852	8.97258155	1.87093647	4.7267089	13.7187602	13.8633443	0.98136408	0.06501314	4.20755682
0	0.68981782	0.67158595	0	17.9773942	6.70961211	0.18290925	0	0	3.09873769	4.10257717	7.47879759	1.13909218	5.76073079	3.48395269	2.33394249	7.57530526	0.43868846	4.69124456	5.15733948	4.10257717	5.74185606
0.01950969	4.53779308	0.87721008	0.01240621	17.8174747	10.7141872	0.62974733	0	0	2.44155947	0.0300169	1.47448319	8.8826985	3.34367404	4.32626402	3.97269822	13.6856671	0.45906466	1.44343675	2.43895127	0.0300169	9.08342803
0	1.01959881	2.64148904	0	13.2487595	7.47785329	0.00604413	0	0	2.19029219	0.26136967	4.85137488	1.40404548	4.93692721	0.78598513	2.45404079	4.17984701	0.09960009	2.09340734	5.60547826	0.26136967	6.07130682
0	1.35312659	0.84289561	0.00511255	34.8576195	10.5111617	0.02569785	0	0	2.5844217	0.16064342	2.35429244	9.19329551	14.2568964	3.88159992	0.95884713	7.02093715	5.01760223	10.1750108	7.4725341	0.16064342	9.79880682
0	3.76137547	0.69835975	0	36.9907052	0.10977622	0	0	0	0.7888215	0	1.75027016	2.33380845	13.450461	4.6849437	0.4197379	7.39140789	0.54782531	5.8488068	8.43144334	0	14.2510985
0	0.50494643	0.018826	0.01841087	12.5715695	0	0.01211769	0	0	0.58985236	0	3.80264949	0.33013059	3.28331899	2.30843539	0.87716373	3.50256621	0.27360979	1.673469	4.27488945	0	5.04530303
0	0.05937603	0	0	12.7408668	0.41345994	0	0.00313767	0	0.46517404	0.16980137	3.51318848	0.19878658	2.05998661	4.16005879	0.69736427	2.80320386	0.53537014	2.47645077	4.1169957	0.16980137	3.71808712
0	0.34324872	0.056478	0	11.5339596	0.6095725	0	0	0	2.92366197	0.04216023	3.93133776	0.78531867	2.21814343	2.89411002	1.00088445	5.48129399	0.50482258	1.23868041	2.60411292	0.04216023	5.93952652
0	0.06580897	0.11777988	0	23.0044197	0.76369427	1.07255768	0	0	1.18449582	0.46366543	1.64556851	0.24019018	2.50518595	9.40702903	0.23639279	7.09345056	1.03189711	4.10303506	1.56959094	0.46366543	1.09189394
0	0.76391115	0.11029759	0	14.1177969	6.53845827	0.61522716	0	0	3.16042812	1.33406564	6.55135427	4.28849723	3.15223369	4.71694959	1.07168327	7.5926804	6.35464305	2.27606157	2.48564975	1.33406564	3.82162879
0	4.40668059	0.05490917	0.03008386	25.7086158	5.99596516	0.1873894	0	0	7.27546736	4.5029275	12.7743793	4.44777655	2.89501882	10.7056898	2.90312752	6.62219313	10.4364917	9.48959061	4.27458903	4.5029275	4.88528409
0	0.39523849	0.12676113	0	25.3159741	0.25625211	0.12457223	0	0	0.78222181	0.07269861	1.55264425	1.39056978	6.893095	6.63094305	1.84646326	9.5237761	1.54265218	2.90136529	2.4994585	0.07269861	3.9063447
0	2.40400633	0.18704468	0.00136357	14.304805	0.03221529	0	0	0	7.6999151	0.03901535	7.31627493	9.91775311	2.8723473	1.2267859	1.51995826	4.63707404	8.31218662	6.15519245	2.22870814	0.03901535	3.68043561
0	1.86020819	0.83033339	0	15.6414371	0.0680789	0	0	0	3.48584468	0.19701652	4.22512085	15.2619039	6.00334208	1.6490114	0.47797316	1.89348394	14.2768146	10.0132432	0.95583649	0.19701652	5.26179924
0	0.96775316	0.36586142	0	16.2352412	2.56871381	0.01100581	0	0	2.78186426	1.43026746	9.02622404	3.22182854	5.63246746	3.07781352	0.14462571	2.11829537	8.05441653	7.76466316	3.0209585	1.43026746	5.21473485
0	1.44521123	0.18819634	0	8.08982355	0	0.11645091	0	0	3.19879732	0	5.89643614	2.28331656	1.901529	0.69836787	1.97800548	4.28441154	0.97563275	1.37600849	4.14359678	0	4.13225379
0	1.97382522	0.89234211	0	16.8606583	0.54778676	0.01737965	0	0	11.3844988	0.15971288	11.9457861	8.57252021	6.11268649	4.09516183	0.14745279	1.63369153	13.0247734	15.8816513	0.1860384	0.15971288	3.71808712
0	0.32774756	0.55324186	0	2.87329985	0	0	0	0	0.160021	1.07573816	2.38301824	1.65684243	1.27555286	0.17253939	0.07792974	0.71633643	1.00213658	3.59577324	0.17370667	1.07573816	0.81892046
0	0.41706743	0.33648107	0	8.72742858	1.71234207	0.03022561	0	0	4.91978987	0	2.88575996	9.30533441	2.29450631	1.83004637	0.35125375	3.22619827	6.36825242	5.78841305	0.93278332	0	1.58136364
0	0.08689985	0.25958987	0	4.25110201	0	0	0	0	0.150608	0	0	2.72982982	0.97477869	1.7520578	0	0	2.36986103	3.08680526	0	0	0.39534091
0	0.74830314	0.83695454	0	11.662819	11.1202769	0	0	0	0.88287967	0	0.33561054	8.77053722	1.51733218	4.94788287	0.11158809	1.68781662	4.34466084	9.23181639	0.30706897	0	2.23085227
0	0.07375523	0.22608439	0	1.58593249	1.22467085	0	0	0	0.103543	0.09601988	0.10498789	1.1559587	0.64636868	0.24300184	0.12499382	0.8539242	0.26192978	0.91938674	0.11507639	0.09601988	0.33886364
0	0.37695551	0.1230973	0	6.01617202	3.08166722	0	0	0	0.72061084	0	0.97029269	5.04288207	1.24971893	3.13825703	0.2514606	1.76011807	4.27335851	3.72839038	0.63928376	0	0.69655303
0	0	0.0141195	0	21.4106456	0	0.00622687	0	0	0.30103681	0	0.22752204	0.0622062	1.85712156	8.6051842	0.59379545	3.84579787	0.22129516	0.7776702	5.90727075	0	3.9063447
0	0.028239	0	0	18.1567547	0	0	0	0	0.35583091	0	0.64117021	2.22963195	3.97258256	3.24824211	0.1288012	2.97430663	0.27035938	5.56473623	1.28222457	0	4.01929924
0	0.06911167	0	0	26.2432357	0	0	0	0	0.21480134	0	0.66054698	0.9505873	0.43982467	12.4260384	0	2.46262559	0.65753815	8.81698354	2.53985007	0	0.45181818
0	1.23848479	0.38030082	0	20.0726594	0	0.17301313	0	0	0.42569436	0.04978889	1.64462253	1.12086818	4.34019288	7.45391657	0.7673285	7.11347976	0.02425517	2.19630953	5.22555571	0.04978889	4.87587121
0	0.58731026	0.04392671	0	24.839935	0	0	0	0	0.37723483	0	1.10748859	0.57000731	4.71575153	9.78325943	0.74509127	4.66007358	0.22109769	6.53546807	4.75986751	0	9.04577652
0	1.13830938	0.88940714	0.01326999	16.4100026	1.60986241	0.15822708	0	0	0.6807536	0	5.62810796	1.83807872	3.23522041	4.36110922	0.41753914	1.4952145	2.81096945	5.36498411	5.39134825	0	4.37698864
0	0.0517715	0.04733298	0	26.7005345	0	0.00762539	0	0.0625537	0.71320812	0	0.85288536	0.02781225	0.72838832	12.3875268	0	7.28494306	0.82219969	3.60384015	2.28562984	0	1.47782197
0	1.97145572	0.53917979	0	22.6754585	0.20664602	1.02673994	0	0	5.06762846	6.17531119	9.47564901	2.11097564	4.39618418	4.15414603	3.82153395	10.4868455	0.85849216	3.66867372	5.12294352	6.17531119	7.26674242
0	0.95068276	0.25665108	0	16.6604522	1.97779187	0.26620959	0	0	3.68274438	1.92357212	10.2343962	2.40288157	5.18726992	0.52922817	1.86093734	4.15689003	5.28566334	6.45381826	2.45740422	1.92357212	5.4594697
0	0.4145346	0.08303121	0	15.0938771	0.43650349	4.01933058	0	0	1.41452131	0.34344799	4.25713297	1.03691959	4.12560208	4.29159192	0.70070138	1.91755769	2.80389551	7.44759635	1.54219701	0.34344799	2.78621212
0	0.31430597	0.20843223	0	18.6948238	4.78509194	2.40894945	0	0	0.60776602	0.03286856	3.61949408	2.5762698	3.88229213	5.13868306	0.46357052	2.11727719	4.08970661	6.58309205	2.42666322	0.03286856	1.75079546
0	0.10668857	0.28805901	0	3.67791982	0.89597738	0.53617042	0	0	0.20265281	1.4540058	3.67428799	0.98016779	1.67251239	0.60745719	0	0.38112755	2.87331524	3.16790523	0.51207734	1.4540058	0.71537879
0	0.68747473	0.72560204	0	3.89477427	4.80429463	1.47976244	0	0	0.39252188	0	1.57486124	5.06801381	0.41890125	1.50656337	0.62454845	0.96849649	3.19887655	2.16970414	2.2312625	0	0.96952652
0	1.1263841	0.39656704	0.01392132	6.68719674	3.04379181	0.1647656	0	0	3.17415441	0.0059296	0.9288077	11.7010005	1.29434256	1.16791867	0.02372258	1.80708888	4.06038754	3.76652597	5.45806707	0.0059296	2.34380682
0	0.40979377	0.32706877	0	36.1239147	0.34837925	0	0	0	2.33539163	0.01243649	0.61107933	5.96913698	3.20824584	15.5095694	0.34993382	3.67495816	10.6303488	6.27236435	4.72036025	0.01243649	3.20979167
0	0.12665814	0.36734674	0	15.0819542	2.21310091	0	0	0	0.50697621	0	0.08295637	2.73750844	1.007352	9.70556214	0	0.02053065	3.38891346	10.0608058	0.0631291	0	0.25414773
0	0.82815414	0.78447962	0	27.8201163	16.5416844	0.02784875	0	0	3.62559098	0.03570769	3.09479931	8.16280864	1.36368398	12.3872102	1.06776665	5.65396778	1.83132931	8.70779387	8.81541112	0.03570769	0.22590909
0	0.05954989	0.84706656	0	42.205738	7.4787544	0	0	0	1.70202662	0.12473167	2.39012251	6.0406263	0.58278069	20.3041466	2.26804496	7.84588522	0.89438405	11.7244203	8.85298656	0.12473167	0.08471591
0	0.4221383	1.23567864	0	27.0634976	0.06113383	0	0	0	0.86753402	0	0.27417895	6.18137319	1.00142002	13.0835274	1.03320436	4.97781048	0.69153736	7.26263804	7.60851371	0	0.18825758
0	0.14887883	0.056478	0	27.2628366	1.48528813	0	0	0	1.12897591	0	0.31239649	5.30322621	0.29742736	15.0486619	2.86237864	10.2615141	0.65198333	6.14446493	3.90374958	0	0.71537879
0	0.0329455	0.45959305	0	5.72816443	0	0	0	0	0.80231412	0	0.62811552	4.89679792	0.51457061	2.05147593	0.44610192	3.4994837	0.51383988	1.60762606	2.47001034	0	0.14119318
0	0.0423585	1.64983511	0	8.35911141	0.00941206	0	0	0	0.72247007	0.00087976	0.26866531	1.80864881	4.89796845	1.81287384	1.42767	3.1549357	0.65302827	2.20253059	2.77766185	0.00087976	0.1788447
0	0.68464279	0.96008535	0	26.6397274	0	0	0	0	0.82973056	0	0.14907961	1.92709887	3.51188425	11.9927802	0.56120927	6.26155237	1.32792821	3.20569324	6.78566906	0	0.23532197
0	0.047065	0.92374979	0	18.7151113	0	0	0	0	0.2306185	0	0.31843966	3.40626195	1.10390876	8.17162517	1.07483656	7.31311271	0.81481037	2.65590561	2.21640686	0	0.26356061
0	0.009413	9.96296366	0	21.3682243	0.78374112	0	0	0	0.16818359	0	0.00345609	1.70084176	8.12303358	7.49586052	2.59607671	5.74872587	0.47509828	5.09897012	6.00039766	0	0.18825758
0	2.94560278	6.20801358	0.05755139	24.3308962	0.39452145	0.02368038	0	0	0.33430406	0	0.0299513	4.1988914	9.04828229	4.90592389	3.01379118	8.3143611	0.09037461	1.60965267	8.1686605	0	0.52712121
0	0.23550967	1.54023444	0.00485756	11.4517348	1.20195573	0	0	0	0.24782694	0	0.07455915	4.87385345	1.88205714	7.75790073	0.42147553	1.21239003	5.00254666	7.96932851	0.40410528	0	0.33886364
0	0	0.018826	0	35.3267681	0	0	0	0	0.244738	0	0	0.0150802	0.23592624	17.9726311	0.27867605	9.40075463	0.03628653	3.03483137	5.75176498	0	0.06589015
0	0.36215731	0.48854262	0	19.6168786	0	0	0	0	0.29031154	0	0.447358	0.34895637	2.96155699	9.84314886	0.0742362	2.38948684	2.61166598	5.38647406	3.21339334	0	0.16943182
0	0.89705397	1.03604986	0	56.7037724	3.0312278	0.0083021	0	0	1.0237969	0	0.97033569	8.01290207	7.91491395	34.0633205	1.71984146	15.5583042	7.39164571	20.7628564	7.24866597	0	1.91081439
0	0.018826	2.04691066	0	25.9713883	0	0.009413	0	0	0.33561036	0	0.05677637	1.00985543	3.60586082	9.40144963	4.69588118	9.95876309	0.0558609	3.46095722	0.59836104	0	0.28238636

0	0.84360077	5.73583915	0	19.8535317	0	0	0	0	0.216499	0	0.00038609	6.67512986	2.72591338	6.31942926	3.30573196	9.27159458	0.53298082	3.55576383	2.36051937	0	2.32498106
0	0.047065	3.98366622	0.00431509	22.2694688	0	0.02147032	0	0	0.18278227	0	0	0.36834006	8.35892318	9.97791846	2.73059195	9.67676624	0.68556146	3.62014786	4.72270614	0	1.9955303
0	0	0.0141195	0	32.9489294	0	0	0	0	1.13897453	0	0.37169573	1.5522734	1.89077829	14.1573439	1.25108633	6.67957675	0.02973455	2.01746299	9.24531698	0	0.43299242
0	0.22623026	1.69836989	0	18.824044	0	0	0	0	0.07438537	0	0.27209821	0.87973893	5.27667379	4.61215658	0.61456407	1.96646836	0	1.54113329	7.53306586	0	1.93905303
0	0	0.09179285	0	25.4763914	1.48039728	0	0	0	0.07249145	0	0.00253326	1.12016805	0.44130453	12.2781349	2.38955428	9.72488944	1.0838789	1.18069708	1.85267527	0	0.12236742
0	0.009413	0.3908552	0	10.4518612	8.97307573	0	0	0	2.80890705	0.10723314	2.61638822	3.35113274	0.17604007	4.04734675	0.37882904	5.9409728	0.25940318	1.93401602	2.05651578	0.10723314	0.15060606
0	0.028239	1.53139512	0	22.7354831	2.72748409	0	0	0	1.1297026	0.10083888	2.09172693	2.34078898	2.60460019	9.32136562	0.92010162	7.58063819	2.69155639	1.36156939	4.72471775	0.10083888	5.54418561
0	0.32697128	0.93257635	0	17.1522402	1.44080687	0.0234763	0	0	1.58146088	0	3.22728301	5.75257625	3.76080819	2.89442903	4.94338157	10.1935383	0.9755383	1.82963349	2.63638643	0	2.05200758
0	0.49748624	1.06260597	0	5.14509372	26.7976923	0.00598889	0	0	0.43836059	0	2.33231277	7.9773717	16.3109728	0.6410581	2.62087127	5.19848847	3.81003658	13.6908504	4.56233991	0	0.15060606
0	0	0.9013659	0	7.87742246	10.3277032	0	0	0	0.22346396	0	0.38932481	5.20104294	2.30307577	2.78999379	2.06259097	5.06279308	0.70262538	0.9302344	3.98778446	0	2.63560606
0	0.90677551	0.6681151	0	1.44723225	18.5159533	0	0	0	0.34647594	0	0.66308868	1.21644029	16.9336887	0.14907191	0.51066492	0.89736161	1.92256369	8.09737414	8.04499013	0	0.10354167
0	0.875897	3.12765283	0	8.02293705	1.3760767	0	0	0	0.1334243	0	0.12734407	0.47637947	8.9234866	3.54303096	0.8768181	3.45521194	0.18636773	4.08100404	5.34765738	0	0.23532197
0	0.01102024	3.40437774	0	13.2160223	0	0	0	0	0.07822084	0	0.59387578	3.8283871	3.43797541	3.54234608	1.60078995	3.97240051	0.00728127	1.86058488	5.5623177	0	5.71361742
0	2.05831114	13.2102444	0.009413	14.7697536	2.14760219	0	0	0	0.23282276	0	0.20337852	1.80193713	14.4023826	4.35776423	1.40750209	5.39233728	0.79951687	5.54200641	9.03160195	0	4.18873106
0	0.56686734	10.0637103	0	17.5693421	9.7848634	0	0	0	0.40833152	0	0.13743183	1.79394781	11.0795709	7.01034825	1.76103823	4.9819535	4.83521983	1.84789182	8.35623367	0	4.10401515
0	0.61665197	2.82992562	0.00597869	3.07596596	1.39323584	0	0	0	0.3503183	0	0.78653122	12.6620598	2.95160883	0.20021601	0.48946285	1.93339052	6.57555173	3.73667164	4.354802	0	0.19767046
0	0.61221714	4.05770002	0.00917106	13.7832554	8.27480037	0	0	0	0.18331156	0	0.03841684	4.14521333	8.92107553	4.01454101	2.53420677	5.42908566	0.75308153	4.23686105	6.70021846	0	0.34827652
0	0.10793794	0.9389012	0	3.65917015	20.751843	0	0	0	0.37089949	0	0.78039927	4.17238368	7.84322776	1.04570974	0.48113224	2.15428627	1.20610531	7.38931323	3.09201562	0	0.57418561
0	3.37215842	3.09938296	0	10.3729412	0	0.02210102	0	0	0.21753824	0	0.46762593	2.83320039	9.23911123	3.35653712	3.54890257	6.43737423	0.1747059	2.68505852	6.59933602	0	0.41416667
0	0	0.12699296	0	24.3516012	0	0.00285602	0	0	0.047065	0	0	0.00285602	1.60762894	10.3298393	1.21311336	7.58945629	0	0.32420702	4.02666095	0	0.19767046
0	0	0.009413	0	45.5513797	0	0	0	0	0.301216	0	0	0.06008002	0.50420017	22.8229926	2.26653884	8.7159933	0.00169458	1.79525134	12.8743336	0	0.1788447
0	0	0	0	34.0750944	0.54093402	0	0	0	0.141195	0	0	0.12849607	0.53278318	16.5877783	0.27406352	12.1001029	0.00526297	1.82474489	3.31894679	0	0.07530303
0	0	0	0	28.9055052	0	0	0	0	0.0988365	0	0	0.00021446	0.07674905	14.9622423	0.23943333	5.63194614	0	5.2735375	4.13372219	0	0.00941288
0	1.14825282	4.33741408	0	10.4952732	0.06456215	0	0	0	0.35384198	0	0.99591071	5.12731755	12.8237668	2.46401071	1.35391044	3.65322213	1.00810974	9.94097924	6.80869464	0	0.59301136
0	0.04015958	0.23666252	0	5.05981841	16.6746408	0.00493842	0	0	2.6952873	0	2.21336573	4.60212195	5.26385067	0.82714342	1.59708362	3.66956025	1.49198742	4.44814844	3.29678566	0	0.4424053
0	0.07795673	0.93628285	0	7.78265832	14.2597918	0	0	0	2.4591707	0	0.60104541	7.23445935	2.17477839	1.95934699	1.15878653	5.84526707	0.42597921	2.44432369	3.25406017	0	0.94128788
0	0.00446089	0.018826	0	21.8280312	3.87860332	0.18382211	0	0	0.41401836	0.17710754	1.39877219	1.31009999	2.30370584	8.69423735	1.02545379	5.49159904	0.62284551	3.39279943	4.1995714	0.17710754	0.54594697
0	0.0611845	0.47465027	0	9.5071203	27.6877637	0	0	0	7.44443378	0.37532216	9.77931711	13.6421984	2.14359562	2.12977789	0.17668012	6.90260072	5.98623376	7.39334379	7.41271075	0.37532216	0.29179924
0	0.08762627	0.33210947	0	6.01016892	4.456195	0.00969516	0.009413	0	1.56797561	0	2.01875044	9.75039421	8.28918883	0.65065871	1.15323777	3.91462866	1.06131043	6.98388793	8.74916517	0	0.58359849
0	0.07855125	0.41143532	0	19.6734008	0.59026902	0.65715547	0	0	3.91401212	0.12102418	3.20762887	7.72885624	9.11420134	5.33035653	2.06525956	7.43715747	7.84957161	3.33484954	6.75946436	0.12102418	1.09189394
0	0.018826	0.0527128	0	9.13135805	4.19724122	0	0	0	2.86022593	0.65367464	1.66273269	4.73548562	0.79243806	3.27234555	0.60873011	6.76831581	0.48807861	1.60991714	1.59669035	0.65367464	0.15060606
0	0.01160262	0.10959923	0	9.96676622	5.2177851	0	0	0	5.32023282	0	1.42381992	8.74790549	0.33630689	2.11050706	0.2887061	4.26238152	1.53299362	2.17611931	4.64704491	0	0.310625
0	0	0.0235325	0	7.37378358	7.10466582	0	0	0	0.46823492	0	0.01002967	3.89107915	0.26999276	2.91343951	1.02661766	6.13025449	0.12231112	0.43427195	0.39770353	0	0.08471591
0	0.028239	0.45401799	0	8.91475964	6.05254894	0.8977939	0	0	3.01967086	3.6201641	4.7453953	0.45465551	0.44614689	4.47863426	0.45523797	4.97224751	0.12483075	3.31013385	1.71761986	3.6201641	1.59077652
0	0.04640187	0.73165588	0	13.4956549	7.77941036	0.14660057	0	0	3.04070531	0.364064	5.15424564	1.28506677	1.59937284	8.67747778	0.52774692	8.58141199	0.52365774	2.44219867	5.16889462	0.364064	2.18378788
0	0.30682623	1.77421969	0	12.6156526	14.3266678	0	0	0	5.74299898	0.11153642	4.30217257	13.1177241	2.73331754	1.47311361	0.74076388	4.95910836	3.55355482	5.94347472	7.17018993	0.11153642	0.20708333
0	0.57178828	4.95672994	0	10.5171224	15.4216499	0	0	0	0.48299509	0	0.74022482	1.23981666	16.487576	6.7171198	2.9592535	8.36140692	1.87680757	3.73260094	11.2139219	0	0.32945076
0	1.71996148	6.92740172	0	6.10783482	0.23824721	0	0	0	1.16132328	0	3.82369408	6.8148088	4.97223342	1.24871231	4.97179225	6.17130707	0.25963366	3.48722195	6.94128593	0	0.35768939
0	0.011722	5.35535479	0	14.3421967	0.73406275	0	0	0	0.0705975	0	0.66613451	1.3597365	6.91979945	1.33221561	6.90996196	8.85865121	0.16736487	0.03724222	1.21462778	0	0.41416667
0	0	0	0	23.4312918	0.12293946	0	0	0	0.07785889	0	0	0.0177072	0.17986482	10.6396967	0.75567723	5.96557464	0	0.27699688	4.59469718	0	0.14119318
0	0.18102903	0.31572156	0	5.54902676	4.95842181	0.01073544	0	0	6.36482819	0.2499491	5.08369729	3.91605708	0.95559222	1.20873654	1.32483379	6.50660408	0.29137219	1.14108773	3.22501913	0.2499491	2.14613636
0	0.018826	0.9934715	0	18.712218	8.4076732	0.00835052	0	0	2.37270784	0.58435919	2.00483879	3.45084923	0.76815188	8.44413752	1.88273482	8.70651952	0.75667721	1.57391555	3.63086514	0.58435919	0.41416667
0	0.30500389	0.57342981	0	7.61117792	0	0	0	0	2.60602268	0	0.66739209	4.49531633	3.41639609	2.77111612	0.51278263	6.28958982	0.21445423	1.00433806	3.84183853	0	0.15060606
0	0.09036481	0.05109177	0	22.3300004	0	0	0	0	0.24147962	0	0.14368303	2.20992129	0.38965341	10.6601466	0.54704261	9.42061836	0.34153191	1.16152324	2.47973081	0	0.15060606
0	0.009413	0.24558906	0	2.29176465	0.00037879	0	0	0	0.73181554	0	1.5826375	4.75053673	0.08556803	0.09069269	0.39561337	1.50184855	0.3169605	0.66513956	4.02548635	0	0.29179924
0	0	0.009413	0	14.5134163	0	0.0047065	0	0	0.112956	0	0	0	0.33935006	6.14708645	0.31035344	4.52397895	0	0.09284311	1.86961446	0	0.05647727
0	0.018826	0.24668869	0	6.49590091	0	0.03330724	0	0	0.42043341	0	0.80906203	5.46271694	3.14106314	1.07807579	0.04210786	5.5460269	0.38085361	1.37513155	3.18890583	0	0.39534091
0	0.2875639	0.32566699	0	16.410366	6.85347317	0	0	0	1.91418725	0	0.52232072	4.08976516	1.47773668	6.56483803	1.18452331	7.58058693	0.20829223	0.75426148	4.11151994	0	0.18825758
0	0.10382649	0.13894019	0	25.1298498	2.15775526	0.31242927	0	0	0.1741405	0	0.27392335	1.03089086	1.58280825	12.6548089	1.66428215	11.5176593	0.25572175	1.48101476	2.2880356	0	0.4424053
0	0	0	0	22.4792688	0	0	0	0	0.122369	0	0	0	0	10.8636308	0.04734832	7.00766625	0	0.08946564	3.76649895	0	0.02823864
0	0	0.056478	0	6.84383887	0	0	0	0	0.44180983	0.40614333	1.63720194	3.80403414	0.36648902	1.61407883	3.42466356	4.86099538	0.08879654	0.73554643	1.73646558	0.40614333	0.32945076
0	0.13946294	5.23309578	0.0047065	9.60785096	6.52603909	0	0	0	4.43065271	0.09328237	2.97786135	5.96874631	5.24418564	1.71883731	5.02620508	9.60457174	0.2932072	2.31674596	3.69510572	0.09328237	0.28238636
0	0.18057154	1.23464279	0	7.52426801	0	0	0	0	1.36725393	0	0.2294159	1.50403031	4.89433701	3.32398259	0.14641795	3.37182048	1.48026701	2.24450559	2.85517273	0	0.1788447
0	0.50565656	0.34675733	0.00329214	11.013905	0.00313735	0	0	0	1.49748211	0	1.05025117	2.75825735	3.46664739	4.58318439	2.15111356	7.51366239	0.629723	1.40519851	2.3097564	0	0.47064394
0	3.18590618	3.60887875	0	9.11595715	0.14582425	0	0	0	0.20498771	0	0.38826196	3.12183297	7.72139954	1.2960546	2.25596188	4.15951504	0.15130043	2.90900226	5.30773133	0	0.16943182
0	0.028239	3.94549235	0	17.7906809	0	0.06948885	0	0	0.17087055	0	0.84694087	2.18253894	3.43832634	7.69336235	1.20055935	2.73530853	0.69873053	4.12056346	6.60656599	0	0.28238636
0	0.09905352	0.53324394	0.0047065	26.9888006	0.207086	0	0	0	1.40510913	0.00238521	1.5366978	3.75121822	7.48106555	5.06054526	6.74952108	11.6306382	0.27380315	2.18103696	3.74404848	0.00238521	0.35768939
0	0	0.33191621	0	17.3660939	0.018826	0	0	0	0.83565026	0	0.17278235	0.49400257	7.36257369	7.3259418	0.41900538	1.41212763	1.58864655	4.84026987	7.51425636	0	0.15060606
0	0.70620082	1.30066357	0	16.8482096	11.6735414	0	0	0	0.33326956	0	0.14385482	0.89592411	16.5960137	5.85962427	0.70186597	3.16961907	3.4938635	3.32247717	13.5094572	0	0.22590909
0	0	0	0	18.1760755	0	0	0	0	0.150608	0	0	0.01504995	0.13277784	9.48688075	0.42261627	3.61579788	0	3.97786261	2.04104804	0	0.16001894
0	0.69692621	0.66095029	0	6.74896192	1.79200072	0.0049547	0	0	0.18867605	0	0	0.4273127	7.95173901	5.50336788	0.11818182	1.78716826	7.21373052	4.66210135	0.21941947	0	0.35768939
0	1.63953064	1.17999183	0.03390268	27.8111906	1.91422229	0.00744261	0	0	3.28767858	0	0.49062666	5.0204564	6.49014059	13.2400563	2.28259507	9.85678693	2.04834665	7.13348356	6.20266277	0	0.20708333
0	0.22513664	0.27541309	0	13.8717358	0	0	0	0	0.79258619	0	0.21398816	0.94613507	1.50171409	5.56412406	0.29982162	1.37863463	0.18714397	4.22357755	2.43660522	0	0.06589015
0	1.64214447	1.11730797	0	25.3367039	6.37169823	0	0	0	1.48834653	0	0.69749228	7.60443304	8.69732508	13.4152741	1.17089022	7.77581561	6.63719609	9.76984508	6.23166773	0	0.46123106
0	0.04709636	0.39664911	0	35.0493997	0.00905809	0	0	0	0.2682705	0	0.02385849	0.80311182	1.79798276	17.0730482	1.60549531	11.3135866	0.66851614	3.02003437	4.69586421	0	0.04706439
0	0.46579207	1.72512669	0	7.7643317	6.29665569	0	0	0	0.18505544	0	0.02515035	4.23301176	2.39629843	4.34915446	0.01527267	2.13061267	2.62578304	2.40146123	3.84575807	0	0.11295455
0	0.0329455	2.39122655	0	9.09012842	3.50863868	0	0	0	0.23650314	0	0.48941436	1.78013988	5.70181753	6.51760456	2.27319738	3.85390737	4.33908872	4.63013138	1.66584886	0	0.03765152

0	0.075304	2.66744064	0.009413	25.1162951	0.018826	0	0	0	1.26628179	0	3.3437453	2.98287266	2.09710783	8.89763496	1.22544053	7.24072157	2.03966993	2.88520344	5.15576581	0	0.46123106
0	0	0.24980693	0	30.5835856	0	0	0	0	0.78739601	0	2.45246262	0.43419487	0.2027429	15.7407864	0.37950449	4.26391852	2.71499167	6.00110788	5.85016867	0	0.56477273
0	0.18248327	0.48366536	0	4.08618317	0	0	0	0	4.70520931	0.08673168	6.01685228	2.04188549	0.13745174	1.31085563	0.13745174	2.94289382	1.30573258	2.25913827	2.99928046	0.08673168	3.42628788
0	0	0.37794521	0	21.585054	0	0	0	0	0.150608	0	0.66813262	1.30118906	0.16144617	10.8711163	0.04431073	8.44782609	0.56033647	0.88591323	3.10780832	0	0.32003788
0	0	0	0	25.6443266	0	0	0	0	0.009413	0	0	0	0	12.6637997	0.58948164	8.21485914	0	3.16626632	1.28267422	0	0.02823864
0	0.02229196	2.18859312	0	15.3573574	8.88448048	0	0	0	3.96824842	0.01405319	1.88020815	5.84173976	2.66686166	10.8862805	1.39004942	8.38754492	3.95745733	5.76532833	3.16475944	0.01405319	0.08471591
0	0.28824529	0.0423585	0	3.26863673	6.79461803	0	0	0	0.05779445	1.286842	1.286842	4.52252901	0.60351021	2.93096819	0.07561735	2.0162942	3.15155446	3.89640417	0.27959658	1.286842	0.01882576
0	0	0.12683096	0	36.9698692	0.056478	0.13720027	0	0	0.92440155	0.05878751	4.69353505	0.2543929	0.24598856	19.3088904	0.15637516	4.21019039	2.11518298	9.1551277	9.02230585	0.05878751	0.10354167
0	0.0517715	0.32192314	0	21.7983856	0.122369	0.0049099	0	0	2.1511137	0.43291766	4.67468993	4.13E-05	0.2590764	10.6355684	0.35919768	5.70689285	1.52304212	2.59955103	5.73989007	0.43291766	0.16943182
0	0.0476661	1.2116721	0	20.8545728	3.99181102	0	0	0	2.85873005	0	0.98812277	4.17612069	8.4212051	18.849209	1.53120036	6.47434658	2.88631838	17.2797551	5.79423748	0	0.15060606
0	0.12190461	1.95875408	0	4.66803829	3.12153412	0	0	0	0.45377074	0	0	0.86582837	7.77250775	2.36619627	0.00302592	0.32549208	4.32077658	3.71025781	2.64800591	0	0.08471591
0	0.44403627	2.31464826	0	35.2213118	14.0683022	0	0	0	0.70385289	0	0.33088792	4.93630484	7.73565639	16.9336871	1.53337195	5.72502362	5.03168813	10.9942336	8.18559087	0	0.1317803
0	0.24709798	2.63652616	0	16.5570516	0.02759684	0	0	0	0.6251078	0	0	1.16004175	2.52479301	8.19209931	0.17853615	2.7306656	0.49865136	2.85737215	5.79024496	0	0.19767046
0	0.01729162	0.018826	0	18.8943419	0	0	0	0	0.0329455	0	0	0.37749175	2.03344622	7.97171599	1.3211584	5.2056526	0.16530624	1.77364808	3.23804703	0	0.03765152
0	0	0	0	25.2459115	0	0	0	0	0.263564	0	0	0	0	12.9200666	0.08269545	7.0054198	0	1.9985136	3.91613321	0	0.06589015
0	0.05026614	0.009413	0	39.1985493	0	0	0	0	0.11452421	0	0	0.02212263	0.70131786	20.1794406	1.08449697	11.4945046	0	4.32289418	5.08548232	0	0.04706439
0	0.2217431	0.62861319	0	22.5919679	0	0.00378251	0	0	0.75764584	0	1.08341747	0.89795009	12.0676507	13.503325	1.63142429	10.2913228	5.49964217	5.45199998	6.3093783	0	0.48005682
0	0.25765418	0.72478705	0	12.8075361	4.80309066	0.02979165	0	0	2.35952727	1.697832	4.85759375	4.02991691	1.31964698	4.46302681	2.76034443	7.20002438	0.52355747	2.50605478	4.44054782	1.697832	0.20708333
0	0.009413	0.19148018	0	10.7427456	0	0	0	0	2.56438677	0.11631574	1.49546811	4.99520536	1.14166644	5.00679861	0.60101104	6.03341507	0.56349293	1.77093997	4.27129054	0.11631574	0.09412879
0	0.00075759	0.39712349	0	25.385363	6.06521865	0.00378129	0	0	2.37297004	0.0129355	1.37122605	4.95901974	2.64997798	11.2897757	0.4632827	7.04260075	0.53943818	3.41488951	9.27307105	0.0129355	0.54594697
0	0	0	0	18.4407219	0	0	0	0	0.2588575	0	0.09098751	1.66496725	0	9.26296782	0.27000071	5.77231644	0	3.00648834	2.24011781	0	0.06589015
0	0.41774194	1.1292275	0	12.3800057	0.01012816	0.57905454	0	0	5.82323619	1.12988818	5.25626222	9.79428676	4.4653873	3.40410508	2.42070483	8.31554007	2.41132878	5.67941618	6.51375634	1.12988818	0.16943182
0	0.67495166	2.51955244	0	6.43339496	0	0	0	0	3.40853643	0	0.36778199	8.13266955	5.23859568	2.48032364	0.0410097	2.63986113	3.26531371	6.8430599	3.47113611	0	0.64007576
0	0.25753785	0.94769349	0	9.56384426	0	0.86147992	0	0	2.91007425	0	2.19200319	4.03503593	1.19704988	2.38053557	2.51500939	7.29209151	0.0509259	0.94726498	1.51434219	0	0.14119318
0	0.78086471	4.85299601	0	27.5243992	0.75393642	0	0	0	2.22423193	0	0.93691226	4.67477988	13.2772519	10.0988539	2.09399343	7.02273593	1.58688753	6.33161379	14.0465606	0	0.43299242
0	0.122369	0.32890897	0	3.84207667	0.06854067	0	0	0	1.46368982	0	0.67099965	3.86147649	0.49143623	1.45686097	0.23513595	2.85874502	1.01675296	0.44817727	2.1570981	0	0.02823864
0	0.44485055	5.28073002	0	30.9174409	0	0	0	0	0.97840726	0	1.60947553	10.2103171	6.63586255	2.3418611	9.36359399	14.6993405	0.03142405	1.70827541	4.35847637	0	3.98164773
0	0.15364168	0.49000202	0	13.079706	0.76791281	0.1817508	0	0	0.15917999	0	0.72134284	3.3075679	0.59065958	10.0309975	0.17844276	2.37476843	3.18976779	8.08968251	0.99634914	0	0.02823864
0	0.348281	9.13692857	0.00882003	18.6932953	3.8811104	0	0	0	0.92542543	0	1.00693367	5.19272428	5.03663153	9.76495172	0	5.78943959	4.03511988	8.29065435	2.88602738	0	1.40251894
0	0.41271395	1.79830191	0	3.99771632	13.5466832	0	0	0.00199554	0.97567285	0.18939636	0.96390891	10.6181217	2.09928606	1.91865057	0.00478004	3.37358459	1.1824269	3.29019748	7.75375828	0.18939636	0.4894697
0	0.43102996	0.96000955	0	3.86089882	13.6298222	0	0	0	1.51387305	0.22381737	5.09935904	4.06663725	1.39654498	0.36195495	0.35540499	5.32570113	0.39383759	1.80049935	3.40445815	0.22381737	1.36486742
0	0.57578397	1.53504671	0	8.47399848	13.7618066	0	0	0	2.71501916	0.4670508	5.31928401	5.6652606	0.82614227	1.50335799	2.94773455	8.13430175	0.18973648	0.99233159	3.99767506	0.4670508	3.36981061
0	0.09413	3.16625266	0.00872126	2.69478561	13.501056	0	0	0	0.37991697	0.07277144	2.56332369	6.70866901	2.47211502	0.4262905	0.67338329	1.19671627	5.56127562	2.09924988	3.31315644	0.07277144	0.92246212
0	0.37625095	4.05311765	0	6.77979019	19.7336538	0.00702572	0	0	1.88744152	0.07923796	6.68831455	3.89065642	3.59325375	2.59187365	0.07393706	5.15368163	2.14149323	5.20607383	4.26284969	0.07923796	0.18825758
0	0.15241751	3.1930095	0.00388034	16.8680952	7.82004523	0	0	0	0.09967236	0	0.22334482	2.69514168	4.46749028	7.6082375	0	3.57777644	1.97902464	8.05549741	1.3819158	0	0.25414773
0	0.57308804	5.67322323	0	14.2108076	7.52650143	0	0	0	0.12473085	0	0.09909075	6.82922347	4.12448802	8.01972424	0	2.68277678	12.0179461	2.49637341	1.87543024	0	0.82833333
0	0	1.07014191	0	20.6965749	0.03446528	0	0	0	0.14912056	0	0.00622628	0	1.12590374	10.227658	0	2.68702911	5.58703526	3.0857236	0	0	1.58136364
0	0.57059276	7.81145908	0	18.7440638	6.14458545	0.00234391	0	0	0.21830629	0	1.18811541	6.25983555	9.29222201	7.23714877	0.42754003	10.9812066	6.72893766	2.73613514	3.53104231	0	0.96952652
0	0.68889586	12.8968495	0	20.0323036	2.1365249	0	0	0	0.32185412	0	0.34226977	9.97389151	12.8260477	5.4585783	0.00748371	5.77630982	10.5021913	7.67706757	4.64521859	0	1.3742803
0	0.75780467	3.86231142	0	31.502663	18.3457378	0	0	0	0.14497556	0	1.52179479	14.599372	6.53623349	11.3740072	0	6.14566821	15.399238	9.46378948	3.0227117	0	0.34827652
0	0.49186317	4.67185495	0	28.2455389	19.8582161	0	0	0	0.83149866	0	2.78686624	11.7759278	4.95500836	13.8716835	0.35980341	2.67312782	23.4466864	6.35727739	0.91239427	0	0.99776515
0	0.57952322	9.63588585	0	26.8560621	5.38343681	0	0	0	0.92010401	0	0.13580444	9.84815397	11.7054746	7.7717469	1.26022059	4.18713469	11.6519449	9.36657375	4.25552656	0	2.795625
0	0.3469763	8.19104681	0	16.3391293	3.71372691	0.00177038	0	0	0.19621289	0	0.29361574	3.66886542	4.69797986	7.8866523	1.45241067	3.73253281	6.06471717	5.47645608	1.27340726	0	0.7530303
0	0.83943368	4.99313845	0	16.1281665	18.1549715	0	0	0	2.02832601	0	3.09500759	16.0217922	2.63092282	6.93732353	0	4.181841	18.5724247	2.31437456	3.61640586	0	0.310625
0	0.35331388	5.95329902	0	22.0818055	17.258764	0.15669629	0	0	1.7587766	0.03350924	3.91473027	16.9871875	2.83924859	11.2097168	0	3.88469746	22.3213999	6.75685292	1.98793284	0.03350924	0.83774621
0	0.46923794	5.29443391	0	8.08569672	16.6620846	0.62040962	0	0	0.19094789	0	7.4817821	8.00837814	3.28788214	2.90752364	0.39363088	2.13313864	11.7155229	5.50691751	2.32998694	0	1.28015152
0	0	0.18726132	0	0.77343308	4.56849431	1.40450351	0	0	1.83582806	0	5.63613239	7.21E-05	0.56863253	0	0	0.53723704	5.55631866	0	0.11128129	0	0.23532197
0	0.12224507	0.98919572	0	1.55799766	3.40170436	0	0	0	0.07434058	0.20289155	0.87537582	8.48593736	4.32911206	0.6857421	0	0.00113789	12.1310772	0.68324476	1.56070748	0.20289155	0.02823864
0	0	0	0	0.03137635	0.99815744	0	0	0	0	0	0	0.95423051	0	0	0	0	0	0	0.95423051	0	0
0	0.09211293	1.45057874	0	0.28208504	3.10307159	0	0	0	0.08635393	0	0	0.05971421	3.45649015	0.08018506	0.07960885	0.16806652	2.2896054	0.71970527	0.41901222	0	0.01882576
0	0	0	0	0.01270755	0	0	0	0	0	0	0	0.01506543	0.03521831	0	0	0	0.05028374	0	0	0	0
0	0.20869239	2.57094046	0	3.39310049	0.04622885	0.35847662	0	0	0.19172276	0	0.31225823	2.33162353	1.87414716	2.24329013	0.42490874	1.32841394	1.1148535	3.45173682	0.86631479	0	0.30121212
0	0.19499477	7.94225567	0	20.2876713	0	0.24129736	0	0	3.01942888	0.30032912	6.03592521	6.38799357	9.83755518	4.49687309	5.19834273	8.73594291	3.21145461	9.13767281	5.67327671	0.30032912	7.16320076
0	0.59616544	9.38429821	0	8.08687279	19.8745025	0	0	0	0.90908522	0	2.71920612	6.70085067	14.5649081	2.33127981	1.31505238	3.27931362	9.70087307	8.78092729	4.55513069	0	0.74361742
0	0.56201894	6.67543171	0.009413	6.14866985	0	0.02767447	0	0	1.22002482	0	0.55353208	10.0652315	3.25373204	2.5961684	0.34524154	1.82720465	3.87080046	5.4040507	5.36660818	0	2.51323864
0	0.08894482	7.58339468	0	9.20378884	0.52995775	0.093503	0	0	0.54285331	0	0.16671844	4.52808353	3.85328133	6.17379497	0.30852455	3.70259612	1.45547885	4.15894593	5.40485737	0	2.09907197
0	9.27923762	3.65380766	0	3.91874991	2.6914095	0.06830148	0	0	0.29252523	0	0.00950232	1.49299311	9.73113019	2.3638289	2.90551501	4.86018629	2.34014063	4.51943121	1.87769639	0	3.15331439
0	0.04212753	0.06716294	0	8.20535935	0	0.01120495	0	0	0.39713795	0	0.0112049	0.03634828	0.11968027	6.12508619	0	2.10564311	0.06839974	4.10990756	0.00836923	0	0.01882576
0	0.33018244	7.07619261	0	8.50895642	12.7328993	0.38914163	0	0	0.96307137	0	0.67884685	5.08976383	8.41130703	5.57149857	0.69248564	2.97420876	4.10708122	7.80242645	4.86769984	0	1.43075758
0	0.00059562	0.55535142	0	1.77376324	0.30820299	0	0	0	0.0235325	0	0.52928524	0.56477414	0.79947476	0.03880271	0.40107174	0.40287384	0.16878037	1.23973206	0.12095056	0	0.00941288
0	0.065891	6.69921405	0	6.06419115	19.5222651	0	0	0	1.93073219	0	1.31392133	1.60900891	13.4063372	2.51986523	1.34547281	2.64545169	3.96644703	5.50656506	6.73066889	0	0.19767046
0	0	0.13611974	0	0.62448817	0	0.19362472	0	0	0.03505661	0	0.15839553	0.04003696	1.42058113	0.39783138	0	0.60054443	1.15890512	0.25739545	0	0	0
0	0.047065	1.32535036	0	8.52424273	2.51924071	0	0	2.12857349	2.6819968	0.01729323	3.16621704	0	3.12284957	3.45629192	0	7.03423158	0.42769351	0.80150788	1.48192557	0.01729323	0.07530303
0	0.122369	6.26102862	0	5.55178398	15.8946431	0	0	1.36426262	2.48480834	0.015909	9.82605388	0.10446628	2.85551012	2.06734617	0.01065837	2.72388322	2.08168386	3.18832766	6.8594817	0.015909	2.64501894
0	0.0235325	1.30048229	0	11.0621449	13.6665968	0	0	0.18212483	2.04018626	0.24000767	6.42020647	0.33638784	1.82915148	4.50697122	0	2.34950922	4.2000296	2.59574128	3.9474369	0.24000767	1.09189394
0	0.009413	0.27615009	0	3.27135316	4.10678162	0.00094699	0	0.97557272	2.24961466	0.35281799	4.11183079	0.37685569	0.42218633	0.80527019	0.21563845	1.36731863	0.73472028	1.76510855	1.84899553	0.35281799	0.48005682
0	0.0047065	0.41260285	0	7.96825291	19.9825534	0	0	0.31772194	5.01519661	0.20646263	7.11416192	6.07433477	0	3.83163185	0	1.91704775	4.56575038	7.70054595	2.83678446	0.20646263	0.58359849

0	0.26873191	4.96778614	0	9.27168223	3.19141722	0.12338681	0	0	3.95528192	0.54936676	10.9057637	6.84575594	3.12344506	4.29414453	0.93531765	11.133006	1.03795354	2.83307866	10.165071	0.54936676	0.99776515
0	0.047065	1.27652573	0	3.03246359	26.1363384	0	0	0	2.91897865	0.96405931	8.74371757	5.49123555	0.73490842	0	0.01281252	1.09513857	2.56931646	5.36523018	5.94017634	0.96405931	7.19143939
0	0	0	0	40.0946754	1.42901662	0.02313788	0	0	1.32431697	0	0.5450583	1.55847226	0.50574907	20.6730885	0	8.42924381	4.57764588	10.2754784	0	0	0.00941288
0	0	6.64643133	0	21.6983329	2.64831453	0	0	0	0.76756935	0	0	2.12643489	5.20854331	9.33152107	0.48501011	1.77915831	7.9085931	6.53583162	0.44291624	0	5.04530303
0	0	0	0	32.5233999	0.08910384	0	0	0	0.86106037	0	0	0.06086571	0.63864501	16.2682111	0	2.59248193	13.2918512	1.02260332	0.06078534	0	0.03765152
0	0.009413	1.81360389	0	11.4083365	2.98476724	0	0	0	1.007191	0	0.16560162	2.20207968	0.44766977	5.99272167	0	0.66859664	5.51593218	2.2123206	0.41122333	0	0.16943182
0	0	0.2980374	0	4.99083095	7.8666646	0	0	0	0.64361686	0	0.27965945	5.21718015	0.77775819	2.42636768	0.10418847	1.88537805	3.95247212	0.63642349	2.22669181	0	0.20708333
0	0.21802631	7.42946471	0	7.45847488	4.93767569	0	0	0	3.03617977	0	2.85707029	9.71303886	3.00159201	3.11187523	0.24722853	2.21558278	11.650189	1.79016158	3.027643	0	1.48723485
0	0	0.11553592	0	25.4562503	4.37187768	0	0	0	0.865996	0	0.10785123	3.79337657	0.24036503	13.1086191	0	2.68768474	12.1591569	2.29140067	0.11196959	0	0.23532197
0	0	0.73559472	0	4.4750695	0.01717147	0	0	0	0.63363135	0.16387396	0.25224422	2.77316403	0.43437865	2.60994906	0	0.69767396	2.46027484	0.9559251	1.95586205	0.16387396	0.02823864
0	0	2.65291972	0	25.8005744	2.25474847	0.08350646	0	0	0.64437091	0	4.30252111	9.53700165	6.98764714	9.04223539	0	6.44955598	14.0878282	4.11519317	5.21682791	0	1.91081439
0	0	6.93542578	0	3.97970091	0	0	0	0	0.131782	0	0.22436344	3.99929515	3.2755852	0.10930622	0.33257649	1.36718766	0.85130611	1.54939157	3.84066468	0	4.96058712
0	0.20824444	7.43562664	0.01797581	1.18312745	0	0	0	0	0.14505131	0	0.36922261	7.90422582	1.28269797	0.06067406	0.48766453	1.67474392	1.0325835	3.05385526	3.85563779	0	4.73467803
0	0	10.1360279	0	14.6561102	0	0	0	0	0.32317967	0	0.27439775	3.57315397	5.31446181	5.01349336	1.50828652	5.2496898	2.94427365	2.17278491	3.80875852	0	4.10401515
0	0	2.34914613	0	11.5411946	0	0	0	0	0.244738	0	0	1.72395948	1.90859618	3.47101312	0.58732094	3.74467199	0.26165874	0.06862964	3.02860841	0	3.56748106
0	0.03438746	3.01249048	0	7.39383042	0	0	0	0	0.16211791	0.23922201	0.3453035	4.60687656	1.08032649	3.14723149	0.28728829	4.05985132	1.49829973	1.82212031	1.79946668	0.23922201	0.63066288
0	0	8.06967449	0.09740364	2.64574102	0	0	0	0	0.11936731	0.60675881	3.51363927	3.00092511	0.50375234	0	1.88619884	4.47630588	0.10715014	0.57013827	1.86472244	0.60675881	5.22414773
0	0.018826	1.78477893	0	3.91550046	11.6250526	0	0	0.03095843	1.91010625	0.27726878	2.19711185	7.77096154	1.50532925	0.55718581	0	2.55604952	0.40237693	3.38245901	5.689703	0.27726878	1.20484849
0	0	0	0	22.2101855	0	0	0	0	0.2306185	0	0	0.01484172	0.21171837	12.1665885	0	3.37281598	7.57018484	1.43598156	0.0141662	0	4.53700758
0	0.0235325	6.47286534	0.0134952	12.6195893	0	0	0	0	0.90147492	0	0.54454035	7.81603086	6.31380446	3.15324451	0	1.70904714	9.20674323	3.65119765	3.26063215	0	2.95564394
0	0.10325093	2.72356468	0	18.9753794	0	0	0	0	0.37523508	0	0.02341651	1.91137517	3.75682867	7.79312755	0.82472777	9.43060251	0.59780848	1.95581862	1.50051829	0	4.11342803
0	0.009413	0.33162334	0	2.9067966	14.0071669	0	0	0	0.611845	0	1.10711048	6.0683867	0.66881434	0.5327345	0	0.50398177	0.21389854	6.69758609	0.96157962	0	0.21649621
0	0	0.95312064	0.01112151	12.5055165	3.64583391	0	0	0	0.43941301	0	0.10051697	2.41956031	5.17895004	2.43138533	0.47278617	5.53925622	1.673675	1.22390887	1.69357256	0	4.08518939
0	0	0.037652	0	0.141195	9.30325899	0	0	0	0.57628482	0	1.27138809	3.3821288	0	0	0	0.37104203	0	2.42252475	1.85995011	0	0.04706439
0	0.15217683	1.7563814	0	2.54301507	0.00307695	0	0	0.22398554	5.62478347	0.70681008	10.3493589	3.6730918	0.49249461	0.43867672	0	2.16345894	1.52898446	4.88359396	6.37758466	0.70681008	2.74856061
0	0	0.95113097	0	0.74300478	0	0	0	0	0.93333991	1.20559272	9.83690899	0.16130992	0.16176817	0.34216788	0	0.60067103	0.66184644	6.86816769	2.3714698	1.20559272	0.15060606
0	0	0.40025949	0	0.66586261	0	0	0	0	0.63562233	1.17612683	7.03589215	0.01514485	0.10414462	0.09809524	0.00728004	0.07885291	0.5769966	5.58259735	1.01483	1.17612683	0.77185606
0	0.13335083	2.42400922	0	13.0775878	0	0.16014992	0	0.79044073	4.62873882	2.42181271	9.45176796	0.27419216	3.49731332	3.90634774	0.08774657	5.2547204	2.18457585	4.93417177	4.75615317	2.42181271	2.95564394
0	0.018826	10.6328536	0	4.84543552	4.42841377	0	0	0	1.12610145	0.19059316	7.4503537	1.03009845	4.77112855	1.45173983	0.72992267	3.70320876	1.62414747	7.06078003	2.31518426	0.19059316	3.98164773
0	0.047065	2.8089271	0	8.85772419	14.5110349	0	0	0.00357508	1.84027918	1.09646612	8.97598387	0.51394155	2.7527495	2.53723529	0.48133112	4.10676321	0.82153378	3.15670623	6.69490699	1.09646612	1.12954546
0	0.00627471	4.38807455	0	16.6006408	8.20917854	1.40821137	0	0.25221699	1.49250001	0.88945427	5.20225825	3.28707318	6.61350942	3.38836571	0.10184835	6.52983221	2.79474782	4.03399535	5.13263117	0.88945427	3.76515152
0	0.41103371	2.76852352	0	4.27127316	9.75282113	0	0	0.0047065	1.60620855	0.33314644	1.72130813	8.85835008	2.77737787	0.00248439	0.12002659	0.54089977	4.93768688	4.96849923	2.91243459	0.33314644	3.10625
0	0.47065	1.45257959	0	7.9623135	9.13714721	0.45951962	0	0.81399654	3.81317232	1.56495575	7.5846744	0.94908339	2.78621302	0.47330188	1.23862801	2.79672645	0.47775229	5.55981801	2.95897595	1.56495575	3.97223485
0	0	6.23835737	0	8.33791051	0.0894235	0	0	0	1.45948859	0.22688436	2.31121443	2.14725632	3.45445583	1.69432077	0	3.57064533	0	2.28657212	3.7500299	0.22688436	5.24297349
0	0.0047065	3.3347755	0	10.7025853	0	0	0	0	0.19240852	0.19543789	0.19543789	1.93161802	1.87007729	4.19622511	0	1.19384105	0.2485223	5.26773393	1.48326102	0.19543789	0.85657197
0	0.018826	11.0058794	0	3.72544411	1.35791573	0	0	0	0.33259204	0	0	5.38865834	4.0438989	0.74783384	0	1.07474107	1.85888002	3.78375185	3.46301814	0	6.93729167
0	0.0141195	6.57844926	0	16.3809304	9.34231715	0.01144289	0	0	1.23229339	0.46242163	5.24218929	5.8569494	2.91011583	6.87686727	0.00193707	2.83787951	6.87474202	5.77819097	5.3953093	0.46242163	3.06859849
0	0.018826	0.02290895	0	15.3484369	0.90375129	1.33755651	0	0	0.61026505	0	3.14635153	0.15473937	0.25518497	11.3281406	0	1.66979676	12.2400928	0.15216572	0.82236122	0	0.06589015
0	0.009413	1.314104	0	62.6944813	1.81417457	0.51053969	0	0	3.77810271	1.3713659	4.40963377	1.02131357	1.38280336	33.3381797	0	12.2763771	23.4081598	3.89999407	0.56739938	1.3713659	0.34827652
0	0	0.19746296	0	17.5186727	0	0	0	0	0.44397921	0	0	0.88672822	0.36912551	8.99632703	0	8.84996867	0.51771519	0.03720819	0.84728873	0	0.20708333
0	0	0.16391004	0	13.0483915	0	0.00277451	0	0	0.25132945	0	0	1.16560787	0.20039649	6.70605783	0	5.68716162	0.5553939	0.6695071	1.15999955	0	0.03765152
0	0	0	0	8.80021539	0	0	0	0	0.2117925	0	0	0	0.16538234	4.17335966	0	3.13237917	0.00447718	1.20188565	0	0	0.00941288
0	0.018826	0.28243358	0	4.11285116	0	0	0	0	0.60595733	0	0.14694598	3.4795466	0.080235	2.06637773	0	0.25319844	4.17553534	0.0883908	1.25598073	0	0.05647727
0	0	2.6130164	0	19.9266128	0	0	0	0	0.93502153	0.10146387	2.06672724	1.87750743	2.46754818	7.87114644	0	0.94853516	8.78263337	3.1655192	1.38624155	0.10146387	0.48005682
0	0.047065	1.99697329	0	1.66193922	0	0	0	0	0.76159482	0	2.12047945	2.60783639	0.48287714	0.37872841	0.06053278	0.84624081	0.96491032	1.31920616	2.45956412	0	1.76020833
0	0	0.48891649	0	5.66142976	0	0	0	0	0.244738	0	0.41846222	0.31494529	0.73473205	2.43526233	0	1.93205371	0.83261771	0.60296902	0.53576145	0	0.42357955
0	0.018826	2.3541571	0	3.14125538	4.882731	6.03482278	0	0	0.43440005	0	8.65998989	5.19835704	2.86514703	0.2481429	0	0.82994168	11.2223416	0.74553375	4.17381983	0	1.38369318
0	0	1.58965265	0	8.52953129	9.77248095	0	0	0	0.63737092	0	0.31336251	6.7554795	0.97785398	3.89574365	0	0.70730792	6.37435535	2.4296025	2.43117387	0	0.58359849
0	0.81372508	4.48566643	0	16.3688294	11.3750497	0	0	0	2.65247839	0.66695588	7.55260301	2.91241247	8.24613146	3.29914534	2.05640416	11.1865783	2.99404219	2.25494894	5.5747228	0.66695588	1.1107197
0	0.42986033	3.19753042	0	1.83804545	21.0110657	0	0	0	1.83476101	0.04434186	10.2119595	2.92957261	0.95201866	0.76895384	0	1.50645048	3.20921817	6.58028581	3.56655016	0.04434186	0.24473485
0	0.23110825	6.41576298	0	2.05266578	12.7657081	0	0	0	0.06429765	0.3796883	6.11895888	1.28632065	3.42087012	0.10607844	0.22162625	2.61107694	0.88010648	3.85990754	3.58113713	0.3796883	1.92022727
0	0.06178104	1.29594262	0	7.40599137	9.31111753	0	0	0	0.45339486	0	1.13737346	6.4927612	0.60857189	1.81231243	0.01960008	1.08617445	4.31083451	3.59299236	1.06101766	0	0.26356061
0	0.009413	3.69716587	0	2.85818551	6.51106499	0	0	0	1.04844476	0	0.88411464	4.19792493	2.92143069	0.46360407	0.7103878	3.83291919	2.09931229	1.00812012	1.52672273	0	0.1788447
0	0.75354395	4.36832649	0.0014905	23.7603653	7.45256349	0	0	0	0.19851063	0	0.38221732	6.36985001	1.34655128	11.1445473	0.00240819	2.55256163	5.00933705	9.45581064	2.22545654	0	1.25191288
0	0	0.00959889	0	19.6682351	1.01626147	0	0	0	0.66130034	0	0	0.82221279	0.02786032	9.52773786	0	0.13160856	10.2285024	0	0.01770005	0	0
0	0.20619533	4.52988495	0	6.45499255	24.9926734	0	0	0	3.17823824	0	4.04005442	13.004287	2.56496993	2.83652156	1.23317695	5.04516445	9.62781253	4.23730804	3.53554789	0	0.7530303
0	0.207086	4.81251887	0	4.86373201	11.8634593	0	0	0	1.26974445	0.233184	5.38500628	4.60834506	1.29566075	2.06207379	0.57354575	4.08014642	2.61025658	4.78272236	1.87796051	0.233184	0.27297349
0	0.09413	8.82160565	0	9.58870004	18.6289746	0	0	0	0.23866076	0.86080445	8.40048425	4.25644833	2.8374516	3.99618062	1.44048771	4.14848648	8.615456	4.47024033	2.25638199	0.86080445	1.44017046
0	0	0.48023645	0	70.4594373	1.39938349	0.00771065	0	0	0.59125669	0	0.00534145	1.33091379	2.94621181	34.6854945	0	1.42365691	26.8463024	10.6980023	0	0	0.02823864
0	0.23015114	1.41195706	0	28.9377884	5.87664162	0	0	0	0.23228788	0	4.16267678	0.61862635	0.94271216	15.1052973	0	0.73823575	17.6930046	1.71975079	0.6783214	0	0.16943182
0	0.169434	5.30816671	0	13.1699925	13.1649846	0	0	0	2.284787	0	3.36687826	8.63644375	2.69947587	5.37427839	0.56478923	4.69837128	7.54509292	4.37655694	3.45705513	0	0.22590909
0	0.009413	2.03367492	0	2.948499	6.90262923	0	0	0	0.05591676	0	0.0488163	3.91871151	3.91728949	1.25501144	0.0097805	0.1011131	8.55180979	0.03260735	0.4542985	0	0.08471591
0	0	0	0	4.86525334	0	0	0	0	0.018826	0	0	0.03041926	0.3615087	4.1734588	0	0.58188361	3.98350314	0	0	0	0
0	0.009413	2.52626582	0	4.21880957	0.06505301	0.03883907	0	0	0.1744436	0	0.02172505	4.30351424	3.46052837	3.3265037	0.01814959	0.68625615	7.87978481	0.70797713	1.83825327	0	0.03765152

113.6039217	962.1249917	7146.795837	7.008075947	39484.32269	13471.50976	303.7442378	0.715701767	53.78199688	6365.842665	1763.066166	9557.231942	9904.53474	10827.18975	13096.44822	2047.920542	11091.5325	9728.371614	12037.85389	10527.64665	1763.066166	8432.405095
0.033285649	0.281900085	2.093992334	0.002053348	11.56880243	3.947116837	0.088996261	0.000209699	0.015757983	1.865175114	0.516573737	2.800243757	2.902002561	3.172338045	3.837224795	0.600035319	3.249789776	2.85038723	3.527059447	3.084572706	0.516573737	2.470672457
0	0.047065	0.566635692	0	8.132995204	0.323837608	0	0	0	1.023796899	0	1.007869424	1.580186102	1.785283192	1.289217886	0.17562575	2.593066114	0.861678308	2.492443438	2.713626593	0	0.903636364
0.201071986	0.611910753	3.603576631	0.01288563	11.28694599	6.422326932	0.446973413	0.00160079	0.167349482	2.156356933	1.394144554	4.004354139	3.49061715	4.003353929	5.970803595	0.977502283	2.936263588	4.655871501	3.955185266	2.477069736	1.394144554	3.352883683
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.007693886	11.48284183	40.24120041	0.569949471	99.13191252	58.09809713	8.002211577	0.028239	4.86575911	15.58524483	19.0587445	39.46013463	27.24743338	42.62930438	46.67421741	10.54525057	41.06694885	44.6699118	46.24407779	21.56674017	19.0587445	25.43359848

UpperRiskSer	LowerRiskSer	LowRiskServi	HighestConsq	HighConsqSe	UpperConsqS	LowerConsqS	LowConsqSer	AvMainRisk	AvServiceRisl	AvMainConsq	AvServiceCon	AvMainRiskSe	AvServiceRisl	AvMainPressu	AvMainYear	AvServiceYea	AvSurvey	AvMainLeaks	AvServiceLea	HistAvMainHa	HistAvService	RetiredMain
2.31556818	0	0	0.03765152	1.91081439	1.92022727	1.86375	6.98435606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.9906095	1960	1989	4/8/2019	0.37878534	0.53615921	0.75757069	1.60847763	0.71751494
0.00941288	0	0	0.79068182	2.88034091	1.60960227	1.60018939	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.2854242	1973	1964	5/27/2021	0.30766072	0.81220301	0.30766072	1.78684663	0.05338082
0.81892046	0.32003788	0	0.83774621	10.0435417	3.44511364	1.02600379	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.3682225	1979	1975	3/24/2021	0.60455117	0.54445156	0.34545781	1.83752402	1.07018336
1.14837121	2.28732955	0	0.26356061	6.35369318	3.84045455	0.42357955	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.6318965	1972	1966	5/8/2021	0.12571239	0.65868249	0.50284956	1.88194996	0.13188908
0.39534091	1.34604167	0.00941288	0.01882576	0.58359849	8.13272727	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	2.56517488	1979	1978	5/21/2021	0.18828972	0.3423289	0.56486916	0.79876743	0.11904608
0.61183712	0.84715909	0	0.02823864	1.03541667	3.15331439	0.20708333	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.5456752	1982	1980	3/28/2021	0	0	1.13830798	2.24126938	0.44709245
0.48005682	1.26132576	0	1.01659091	6.90905303	3.19096591	1.14837121	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.020065	1977	1976	4/7/2021	0.09251855	0.52679054	0.55511133	1.66817003	0.61902382
0.46123106	0.00941288	0	2.22143939	4.77232955	2.57912879	1.25191288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.8247174	1983	1978	5/14/2021	0.37046267	0.57925901	0.98790046	1.50607343	0.55253123
0.7530303	1.12954546	0	0.14119318	3.63337121	1.85433712	1.17660985	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.5791693	1987	1984	3/16/2021	0.22461886	0.59767129	0.89847544	1.49417822	1.2267023
1.92022727	0	0	0.14119318	4.86645833	8.64102273	0.90363636	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.0810441	1973	1977	########	0.15749742	0.55331297	0.23624613	1.5907748	0.40990219
0.82833333	0	0	2.56030303	4.28285985	3.55806818	0.63066288	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.9134049	1978	1974	1/4/2020	0.76319851	1.39478564	1.09028358	2.67333914	0.3268102
0.1317803	0	0	3.44511364	5.46888258	1.2425	0.310625	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.4613506	1979	1980	########	0.54416158	2.99056003	0.18138719	3.4177829	0.03839472
0.56477273	0	0	0	1.07306818	2.27791667	0.71537879	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	9.14334469	1970	1971	########	1.00149754	2.41995959	0.62593596	1.69397171	0.02750408
0.23532197	0	0	0.16001894	3.97223485	3.76515152	0.62125	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.4303445	1977	1974	2/16/2021	0.4869541	0.47639541	1.09564673	2.62017474	0.31633753
0.08471591	0	0	1.86375	4.30168561	1.16719697	0.1788447	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.833604	1986	1987	5/15/2021	0.18574507	0.70942334	0	4.61125171	1.10285959
0	0	0	1.14837121	2.88034091	1.43075758	0.16943182	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.3204711	1968	1968	3/19/2021	1.66876386	0.66122109	2.27558708	3.30610546	0.08991958
1.77903409	0.01882576	0	0.87539773	3.58630682	2.06142046	0.81892046	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.2182269	1978	1983	9/21/2020	0.62156019	0.8804104	0.46617014	2.05429094	0.61399136
0.7530303	0	0	0	0.78126894	2.94623106	0.16943182	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.7087246	1964	1970	7/21/2020	0	0.50468495	0.24145744	3.2804522	0.08525683
0.88481061	0	0	0.05647727	1.72255682	3.42628788	0.03765152	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.302268	1974	1976	########	1.2322307	0.9205907	0.61611535	2.76177211	0.40129504
0	0.1788447	0	0.66831439	1.65666667	2.29674242	0.11295455	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.9324865	1972	1949	8/8/2021	0.67995993	2.15343455	0.67995993	2.15343455	0.02172425
0.70596591	1.17660985	0	0.09412879	2.08965909	0.47064394	0.03765152	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1972	11/2/2020	0.60302288	0.36382211	0.20100763	0.72764422	0
0.04706439	0.07530303	0	0.03765152	0.82833333	0.1788447	0.01882576	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.1796015	1975	1980	2/20/2021	0.80225104	4.65948025	0	0	0
0.19767046	0	0	0.72479167	1.70373106	0.36710227	1.12013258	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.2455529	1986	1991	2/27/2020	0.37683167	2.20668563	1.130495	2.20668563	1.07684657
0.1788447	0	0	0.11295455	0.77185606	0.04706439	0.33886364	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.2467665	1988	1993	1/29/2020	1.42593612	5.59138401	0.57037445	6.39015315	0.20257457
0.08471591	0.01882576	0	0.30121212	0.53653409	0.00941288	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9492452	1989	1991	7/1/2020	0.70935737	1.80062639	0	0	0.01193709
0.14119318	0	0	0	0.95070076	0.16001894	0.41416667	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1982	1980	5/2/2020	1.1738486	2.52943444	0.93907888	3.79415165	0.1512658
0.21649621	0.01882576	0	0	1.25191288	0.14119318	0.45181818	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	23.3986263	1983	1987	10/9/2020	0.62443564	4.85343376	0.41629042	3.77489292	0.01754255
0.14119318	0.12236742	0	0.00941288	0.87539773	0.03765152	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0687063	1985	1990	8/8/2021	0	3.21927769	0	1.07309256	0.00867434
0.16001894	0	0	0	1.28015152	0.05647727	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	23.5219771	1986	1989	########	0	1.91993105	0	0	0.01194479
0.22590909	0.10354167	0	0.01882576	0.87539773	0.05647727	0.16001894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.2520452	1980	1985	6/25/2021	1.05364788	0.91582886	0	2.74748659	0.17711084
0.03765152	0	0	0	0.34827652	0.06589015	0.310625	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1985	1962	2/22/2021	0	2.68952382	0	0	0.12145694
0.02823864	0	0	0	0.25414773	0	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1987	1988	9/25/2020	0	3.42696957	0	3.42696957	0
0.29179924	0	0	0	2.03318182	1.76020833	0.62125	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.551127	1978	1966	########	1.20975232	1.10203538	0.80650155	1.10203538	0.24540391
0.1317803	0	0	0	0.91304924	0.80950758	0.42357955	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1969	1957	5/14/2020	1.09124454	2.34000331	2.18248908	6.0840086	0.00654041
0.01882576	0	0	0	0.86598485	2.10848485	0.24473485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1972	1944	5/4/2021	0	2.1792018	1.0096926	0.93394363	0.00309335
0.07530303	0	0	0	0.26356061	0.22590909	0.81892046	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1970	1942	3/29/2021	0.49575092	4.52069608	4.46175828	3.01379739	0.13117052
0	0	0	0	0.41416667	0.96011364	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1978	1955	7/5/2021	0.84125851	1.42599212	0	2.85198424	0.35574526
0.84715909	0	0	0	3.48276515	1.26132576	3.57689394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1975	1963	4/22/2020	0.87268869	1.19905337	0.49867925	2.75782275	0.30371414
0.35768939	0	0	0	2.47558712	2.37204546	0.29179924	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1972	1967	9/15/2019	0.22326681	1.15683672	0.89306722	3.08489792	0
0.46123106	0	0	0	2.42852273	1.00717803	0.54594697	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.9169865	1981	1982	5/5/2019	0.70156356	1.25574713	0.46770904	2.00919541	0.51747891
3.34157197	0	0	0.00941288	1.72255682	3.93458333	1.12954546	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1969	1956	3/31/2019	0.60876899	0.98627691	1.21753798	1.40896701	0
1.1107197	0	0	0	1.12013258	1.4213447	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1974	1962	4/8/2019	0.43076495	1.11436579	0.43076495	2.9716421	0
0.61183712	0.03765152	0	0	2.39087121	0.89422349	6.42899621	1.91081439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.4392901	1978	1977	4/4/2021	0.54389152	1.02314068	0.38849394	1.70523447	0.73929681
1.1107197	0.00941288	0	0	0.97893939	1.81668561	5.61948864	3.01212121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	23.1235146	1975	1977	5/11/2020	0.21974794	0.77987355	0.5127452	1.81970496	0.00116292
2.85210227	0.50829546	0.03765152	0.04706439	0.50829546	8.02918561	1.33662879	8.14214015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.1825449	1980	1986	4/29/2021	0.54950908	0.71006159	0.09158485	1.91170429	1.32666493
0.72479167	0.00941288	0	0	0	0	1.69431818	4.45229167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1975	7/30/2021	0.91845836	0.64385508	0.91845836	2.41445656	0.15961239
2.6638447	0.00941288	0	0.01882576	0.71537879	4.59348485	8.386875	9.28109849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.8607884	1963	1968	6/19/2021	0.47094609	0.51633578	0.35320957	1.59203532	1.26277482
3.00270833	0	0	0	0.15060606	2.3532197	4.39581439	10.5047727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32	1962	1971	9/28/2020	0.60631471	0.62175957	0.32336785	1.13047195	1.75679246
1.36486742	0	0	0	0.32003788	0.14119318	2.55089015	4.71585227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.0182953	1981	1986	9/2/2020	0	0.12892738	1.30966103	1.93391067	1.8621212
1.36486742	0	0	0	2.44734849	1.60018939	3.30392046	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1969	1970	11/8/2020	1.09602093	1.90436026	0.18267016	1.63230879	0.57977542
4.84763258	0	0	0	5.08295455	5.18649621	3.03094697	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1976	8/25/2020	1.01850715	1.12142268	0.74073247	1.86903781	1.42172813
0.59301136	0.08471591	0	0	3.86869318	3.34157197	2.88975379	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1966	7/10/2020	0.53640367	0.48821731	0.13410092	2.05051269	0
0.15060606	0	0	0	4.06636364	2.81445076	8.19861742	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1961	########	0.50258784	0.59571639	0.25129392	2.44905627	0.07674448
0.50829546	0	0	0	3.67102273	1.12013258	4.29227273	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1964	7/4/2020	0.52741046	0.54648183	0.63289255	1.74874185	0.28187137
0	0	0	0	0.91304924	1.27073864	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1958	7/15/2020	0.39811647	2.09126343	1.1943494	5.85553759	0.06917639
0	0	0	0	0.96952652	0.79068182	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1970	1966	7/30/2020	0	4.55298469	1.38733418	4.0470975	0.05895557
0.06589015	0.04706439	0	0	1.87316288	0.33886364	1.88257576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1977	1968	6/20/2020	1.60020762	1.45197509	1.06680508	3.14594603	0.44649794
0.02823864	0	0	0.00941288	1.35545455	2.00494318	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1970	1964	4/12/2020	1.26370943	0.29026253	1.01096755	2.32210023	0
0.22590909	0.00941288	0	0	2.28732955	1.50606061	2.05200758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1968	1967	6/12/2020	1.91227342	2.22394465	0.57368203	3.59252597	0.10847166
2.53206439	0.00941288	0	0	2.70149621	1.97670455	1.01659091	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1974	1974	7/18/2020	0.21292803	0.52679045	0.63878409	2.63395225	0.62978006
0.33886364	0	0	0	2.52265152	3.01212121	0.57418561	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.2229341	1988	1988	7/19/2020	0.40861814	0.64094258	1.02154536	2.40353468	1.30423077
0.25414773	0	0	0.00941288	2.06142046	5.52535985	0.41416667	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	7.78165057	1983	1984	6/12/2020	1.11496047	1.12089744	0.74330698	3.23814816	0.42915328
0.65890152	0	0	0	3.416875	2.25909091	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	9.04099002	1984	1982	4/24/2020	0.82672693	0.69777423	0.16534539	1.74443557	0.07419041
0.26356061	0.00941288	0	0.00941288	3.88751894	1.60018939	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	15.1173643	1982	1987	4/3/2020	0.44188536	2.00102264	0.58918048	0.90955575	0.12047547
0.77185606	0.30121212	0	0.310625	4.038125	0.98835227	0.27297349	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.8060599	1984	1981	6/27/2020	0.621589	2.55990718	0.75971989	2.01135564	0.59643344
0.78126894	0.08471591	0	1.2425	3.03094697	3.68043561	0.66831439	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.8954508	1976	1970	6/22/2020	0.26671134	1.32299016	0.33338918	1.45528917	0.48235931

0.99776515	0.24473485	0	0	1.16719697	4.4805303	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	5.55425914	1978	1977	5/27/2020	0.98443643	0.34888694	0	0.52333041	0
1.70373106	0.09412879	0	0	0.32945076	3.88751894	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	3.89787726	1979	1964	5/30/2020	0	0	0	0.94222729	0
1.03541667	0	0	0	2.33439394	4.69702652	0.20708333	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	7.24242817	1977	1980	6/20/2020	0	0.54902404	1.09609951	1.37256011	0.16788427
0.96011364	0	0	0	0.98835227	2.9744697	0.37651515	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	8.27373004	1978	1979	6/17/2020	0	1.46100753	0	0.83486145	0.21700408
1.52488636	0.73420455	0	0	2.11789773	7.37028409	0.87539773	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	7.70892428	1976	1967	6/5/2020	0.22486027	0.96141402	0.33729041	1.82668663	0.41888737
1.01659091	0.04706439	0	0	7.24791667	1.92964015	0.70596591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	15.942367	1980	1978	6/13/2020	0.13405005	0.60590959	0.53620021	2.12068355	0.59415274
0.54594697	0.05647727	0	0	1.83551136	2.34380682	0.06589015	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	11.89236	1980	1974	6/13/2020	0.2602146	0.6868715	0.2602146	0.91582867	0.10865062
4.68761364	0.18825758	0	0	3.04977273	6.31604167	4.57465909	3.65219697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1967	6/13/2020	0.4213697	0.68027383	0.56182627	1.92744251	0.87583515
2.54147727	0	0	0	3.61454546	2.64501894	5.05471591	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1975	1972	6/13/2020	1.22920755	0.6887268	0.18910885	1.89399869	0.6780106
3.42628788	0	0	0	2.69208333	0.931875	6.28780303	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1985	1986	6/11/2020	0.27921238	0.4932037	0.27921238	1.67689257	1.99894826
0.45181818	0	0	0	8.96106061	3.24744318	0.64948864	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.6558729	1980	1975	6/4/2020	0.49215465	0.3101784	0.12303866	1.39580281	0.19594453
1.56253788	0	0	0	2.485	1.36486742	1.54371212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.0684602	1986	1974	5/27/2020	0.25352425	0.37080661	0.5070485	1.48322644	1.22640035
0.62125	0	0	0	6.94670455	1.9955303	0.61183712	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.8635408	1977	1972	4/1/2020	0.14740002	0.5217882	0	0.83486112	0.4367694
2.64501894	0.16001894	0	0.00941288	1.91081439	7.19143939	0.08471591	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	5.17072062	1979	1967	1/14/2020	0.48013586	0.97464342	0.60016982	1.51611198	0.18707658
0.32003788	0.09412879	0	0.20708333	3.97223485	0.90363636	0.96011364	0.80950758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6782441	1974	1979	########	1.07880051	1.67181277	0.41492327	3.95155745	0.44891782
0.32003788	0.03765152	0	0.16001894	6.01482955	0.7530303	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.2702266	1979	1977	6/14/2020	0.46607965	1.31818691	0.46607965	4.10102594	0.00248241
0.20708333	0	0	0.1788447	5.4594697	1.33662879	0.1317803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.6062513	1981	1978	########	1.19560295	1.43562297	0.34160084	1.72274756	0.00867206
0.99776515	0.36710227	0	0	5.17708333	5.59125	3.08742424	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.962618	1964	1952	7/2/2020	0.31049265	0.71539466	0.54336214	1.93156558	0.02712822
0.65890152	0.36710227	0	0.05647727	9.15873106	4.26403409	2.3061553	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1980	1974	5/17/2020	0.30731978	0.12700077	0.23048983	1.96851196	1.58687427
0.19767046	0	0	0.03765152	1.87316288	0.89422349	3.8592803	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1977	1979	9/20/2019	0.24378929	1.34665481	0.12189464	1.34665481	0.5680008
0.59301136	0	0	0.01882576	2.00494318	1.46840909	4.84763258	1.553125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1968	1954	1/12/2020	0.32899446	1.3165583	1.31597783	1.92420059	0.54384692
0.97893939	0	0	0.01882576	0.36710227	0.33886364	0.8000947	7.90681818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.8940701	1961	1960	5/21/2020	0.36929171	1.78547994	0.27696878	1.36536701	0
3.56748106	0	0	0.01882576	0.69655303	0.83774621	3.37922349	16.0583712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.4619508	1971	1965	1/14/2020	0.13907983	1.18673023	0.27815965	1.5664839	0.47402857
0.1317803	0	0	0.00941288	3.64278409	3.29450758	3.49217803	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1977	1971	5/7/2019	0.45664464	0.35920944	1.14161161	2.42466371	1.08235647
1.60960227	0	0	0	2.11789773	1.34604167	8.57513258	2.72973485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1973	1971	4/18/2020	0.40037209	1.00920934	0.64059535	1.27833184	0.57966707
5.18649621	0	0	0	3.57689394	5.00765152	0.32945076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1970	1961	2/23/2020	0.70501467	1.22880861	0.35250733	1.11709874	0.04175277
5.92070076	1.96729167	0	0	3.09683712	7.60560606	0.98835227	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1967	1942	1/22/2020	0.12803961	0.84180737	0.76823763	1.26271106	0.08266233
1.36486742	1.41193182	0	0	4.84763258	7.30439394	1.54371212	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	12.8489387	1979	1977	4/24/2020	0.40526687	0.65042488	0	1.30084976	0.48566401
4.76291667	0.84715909	0	0.01882576	4.64996212	8.09507576	3.87810606	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.9827592	1981	1980	8/4/2020	1.45223798	0.47373962	0.17085153	0.82904434	1.51448681
0.4424053	0	0	0.16001894	4.2169697	3.89693182	0.71537879	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.5383059	1972	1958	########	0.74902004	2.24216848	0.32100859	1.49477899	0.12289602
3.19096591	0	0	0.03765152	1.47782197	3.91575758	0.69655303	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.1331927	1963	1928	########	0.51280449	1.40400116	0.51280449	1.40400116	0.09168005
4.09460227	0.00941288	0	0.1788447	4.09460227	5.39357955	1.35545455	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1963	9/7/2019	0.52268171	1.49628319	0.37334408	2.24442478	0.62665269
4.04753788	0	0	0.02823864	1.41193182	4.13225379	0.42357955	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1952	1950	1/16/2020	0	0.16730093	0	2.00761115	0.13181542
0.4894697	0	0	0.28238636	1.62842803	5.27121212	0.20708333	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1958	1954	6/4/2019	0.35455667	0.26559014	0.531835	1.59354085	0.01028569
0.48005682	0	0	1.56253788	4.93234849	5.23356061	1.05424242	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.431233	1970	1963	6/29/2019	0.84127735	0.87798423	0.56085157	1.9315653	0.51365525
1.93905303	0	0	0.06589015	3.06859849	5.4124053	0.78126894	0.89422349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.7524855	1973	1959	9/3/2020	0.71945979	1.86379064	0.61667982	1.86379064	0.04247496
0.76244318	0	0	0.01882576	2.34380682	1.91081439	2.96505682	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.2802502	1972	1954	########	1.29452554	0.66983668	0.86301703	1.87554269	0.14473794
2.32498106	0	0	0	5.49712121	4.39581439	0.72479167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.1293837	1976	1968	8/13/2019	0.23588572	0.56308894	0.8256	1.5015705	0.49293694
0.97893939	0	0	0	5.02647727	2.9274053	1.65666667	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1976	1969	4/12/2020	1.05080487	0.31032949	0	2.17230643	0.26593756
1.94846591	0	0	0	1.63784091	0.97893939	2.74856061	4.1699053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.9129625	1979	1980	2/21/2020	0.5635151	1.25599316	1.23973322	2.82598461	1.71607976
1.02600379	0	0	0.32003788	0.42357955	0.8000947	2.74856061	8.70691288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.7701821	1966	1961	4/9/2020	0.23194176	1.48746159	0.23194176	1.17431178	1.64746707
2.96505682	0.01882576	0	0.24473485	0.39534091	1.61901515	3.68043561	5.27121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.5791161	1955	1949	10/4/2019	0.76711094	1.35967661	0.55789886	2.08483747	0.00581908
1.20484849	0	0	0.01882576	2.60736742	0.54594697	4.15107955	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.6440869	1974	1968	9/16/2019	0.36029971	0.52076511	0.36029971	1.69248661	0.66621526
3.5486553	0	0	0	2.99329546	3.71808712	1.56253788	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1971	1965	9/25/2019	0.43720279	0.60361437	0.43720279	0.96578299	0.14948135
0.91304924	0	0	0.06589015	3.66160985	2.82386364	0.26356061	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.6035746	1972	1958	4/5/2019	0.51503097	0.73570686	0	1.17713098	0.01399133
3.30392046	0	0	0.34827652	5.35592803	3.5957197	0.74361742	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.1458168	1976	1974	4/20/2019	0.1135075	0.71231079	0	0.91582816	0.21887711
0.66831439	0.70596591	0	0.12236742	1.63784091	1.40251894	0.11295455	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.4016211	1976	1974	10/6/2020	0.20167262	0.94853735	0	0.63235823	0
3.09683712	0	0	0	4.96058712	2.76738636	0.36710227	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.3102887	1971	1957	7/6/2020	0.4155309	0.36844875	0	2.33350876	0.21543268
2.58854167	0	0	0	2.9274053	3.91575758	0.14119318	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.2854588	1967	1938	7/11/2020	0	0.28519747	0	1.85378354	0.10235363
0.78126894	0.57418561	0	0	0.85657197	0.65890152	0.57418561	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	18.3009919	1975	1974	2/20/2021	0	1.37968905	0.5020641	1.37968905	0.51478364
2.06142046	0.89422349	0	0	2.08965909	3.04977273	1.19543561	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	18.8643281	1968	1939	10/3/2020	0.75450866	0.94432078	0	1.25909438	0.37050106
0.04706439	0	0	0	0.01882576	0	0	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	14.7504048	2006	2015	6/23/2021	0	0	0	21.2472114	0.11893297
0.03765152	0.01882576	0	0	0.05647727	0.03765152	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.3892553	1967	1963	4/29/2020	0	0	0	0	0.11459196
2.84268939	0.19767046	0	0	1.75079546	2.41910985	2.75797349	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.2669607	1970	1929	########	0.18998599	0.28907778	0	1.30085003	0
7.34204546	0.60242424	0	0	2.174375	4.20755682	4.88528409	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13	1971	1936	3/12/2020	0	0.2608088	0.25274028	2.60808799	0.02351952
1.92964015	1.01659091	0	0	0.43299242	0.63066288	5.89246212	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13.8453841	1964	1973	########	0.26967407	0.38123001	0.67418517	1.27076668	0.40166274
3.34157197	0.94128788	0	0	1.76020833	1.90140152	8.18920455	1.72255682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.8894496	1972	1969	1/12/2021	0.44318767	0.66351504	0.51705228	1.76937344	1.0514316
10.0529546	0.06589015	0	0	2.73914773	6.81492424	5.36534091	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	14.0237893	1968	1935	9/16/2020	0.23595222	0.06677316	0.15730148	1.66932909	0
0.8000947	0.35768939	0	0	1.41193182	1.35545455	2.96505682	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13	1972	1967	6/27/2021	0.83840728	0.34548322	0.83840728	2.24564095	0.11962883
3.89693182	1.03541667	0	0	1.58136364	1.12954546	6.82433712	4.58407197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13	1968	1968	1/3/2021	0.81642081	0.49576876	0.51954052	2.19554736	0.37346606
5.59125	0.88481061	0	0	1.12013258	1.77903409	7.35145833	3.11566288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13	1959	1956	3/25/2020	0.39733114	0.29592235	1.11252719	1.7015535	0.12197938
1.4213447	0.06589015	0	0	3.18155303	3.09683712	0.50829546	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13.0876955	1971	1951	7/26/2020	0	0.14673493	0.18008726	2.05428895	0
2.3532197	0.25414773	0	0.06589015	3.7275	1.92022727	1.08248106	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.1719813	1979	1963	########	0.20163471	0	0.20163471	1.75114451	0.21081923
4.45229167	0.19767046	0	0.00941288	3.7275	4.59348485	4.50876894	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.0852467	1965	1942	5/12/2020	0	0.23212546	0.19860403	2.16650433	0.00638601
2.24026515	0.45181818	0	1.12013258	4.68761364	2.64501894	0.94128788	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.6710109	1968	1953	4/9/2020	0.95247888	3.24110333	0.56028169	4.20143024	0.93186914
2.40969697	0.19767046	0	0.00941288	1.85433712	2.58854167	2.52265152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.7405883	1968	1954	1/18/2020	0.27775307	0.71878281	0.13887654	1.29380906	0.23140481
0.84715909	0.10354167	0	0.7530303	5.97717803	1.60018939	1.28956439	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.50319	1980	1974	1/6/2020	0.26350784	0.7902791	0.26350784	1.69345521	0.42208286

2.9274053	0.25414773	0	0.57418561	3.47335227	1.48723485	2.52265152	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.8005469	1972	1951	6/27/2019	0	0.66231989	0.29931633	1.45710375	0.14189775	
0.4424053	0.15060606	0	0.80950758	2.14613636	2.23085227	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.295917	1968	1948	2/13/2019	0.55818525	0.43628824	0.18606175	1.52700885	0	
2.24967803	0.03765152	0	0.16943182	1.62842803	2.34380682	0.41416667	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.4596784	1968	1946	2/19/2019	0	1.36784828	1.08759341	2.05177241	0	
0.48005682	0.29179924	0	0.02823864	1.3742803	0.4894697	0.35768939	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1974	1970	5/7/2019	0.31987828	1.56229725	1.91926968	5.85861467	0.0369486	
0.32945076	0.36710227	0	0.30121212	2.24967803	0.32945076	0.09412879	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8540584	1979	1982	6/1/2019	0	7.71957504	0.2811126	2.94079049	0.19498516	
0.24473485	0.11295455	0	0	0.65890152	0.19767046	0.12236742	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.0556442	1970	1975	6/11/2019	0	2.0044539	0	1.00222695	0.00082535	
0.53653409	0.32945076	0	0.07530303	0.83774621	0.57418561	0.54594697	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.5503436	1978	1967	5/28/2019	0.25804437	1.54712779	0.51608873	2.06283705	0.10634209	
0.00941288	0	0	5.93011364	8.54689394	0.7530303	0.78126894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.8506158	1981	1975	4/11/2019	0.11961847	1.28831051	0.11961847	2.47752021	0.35931886	
0.33886364	0.20708333	0	5.43123106	8.81986742	1.33662879	0.26356061	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.6543256	1983	1979	6/11/2019	0.13338347	0.857511	0.13338347	1.715022	0.11191877	
1.28015152	0.20708333	0	1.25191288	3.78397727	1.63784091	0.10354167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1963	12/6/2019	0	1.62883221	0.21889784	2.17177628	0	
0.04706439	0.00941288	0	5.12060606	6.24073864	3.96282197	0.47064394	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	2003	9/12/2019	0.11495355	1.86542828	1.03458195	3.91739939	5.98819485	
5.58183712	0.39534091	0	0.8000947	6.57960227	3.84045455	0.34827652	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.5495906	1978	1956	6/4/2020	0.11680494	0.55815806	0.23360988	2.79079031	0.12480871	
0.26356061	0.01882576	0	2.60736742	4.74409091	1.27073864	0.32945076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.7041959	1980	1974	3/8/2021	0.26840419	0.62954719	0.1342021	1.41648117	0.23489688	
2.45676136	0.01882576	0	0.55535985	4.04753788	1.75079546	0.37651515	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.9175851	1979	1979	4/7/2021	0	0.32389056	1.00408805	2.10528867	0.33754221	
1.43075758	0.1788447	0	1.10130682	2.83327652	1.28015152	0.95070076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.9986459	1980	1979	########	0	2.78521862	0.78108048	2.58627443	0.48873452	
1.81668561	0.09412879	0	0.15060606	2.15554924	2.10848485	1.59077652	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.7572934	1972	1961	10/7/2019	0.44129373	0.99596412	0.14709791	2.32391628	0	
3.9063447	0.56477273	0	0.14119318	2.05200758	2.03318182	5.05471591	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.6061962	1972	1958	7/26/2019	0.26749332	0.48421196	0.62415108	2.90527179	0.33885285	
1.07306818	0.52712121	0.38592803	0.64948864	2.34380682	1.52488636	0.82833333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.5310613	1987	1980	6/26/2020	0.44590036	0.63614443	0	1.06024072	1.03469753	
1.40251894	0.01882576	0	0.35768939	3.03094697	0.26356061	0.11295455	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7786793	1989	1988	########	0	2.30948075	0	2.88685093	0.62744586	
0.88481061	0.03765152	0	0.32945076	5.4594697	0.94128788	0.34827652	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9674939	1979	1977	6/17/2019	0.68536777	1.92081909	0.17134194	2.65959567	0.15686965	
0.32945076	0.10354167	0	0.16001894	3.31333333	1.72255682	0.30121212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.6265507	1982	1982	5/19/2019	0	0.56209574	0	1.87365245	0.17085003	
0	0	0	0.04706439	0.06589015	0.07530303	0.05647727	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1977	1972	6/22/2020	2.13480953	23.0947949	0.71160318	0	0	
0.11295455	0	0	0.10354167	0.34827652	0.11295455	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.3650687	1989	1993	2/22/2021	1.10944773	10.2150447	1.66417159	2.04300894	0.12431814	
0.72479167	0.20708333	0	0.89422349	2.81445076	0.51770833	0.32945076	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4206814	1975	1976	4/29/2021	0.3621437	2.99640467	2.17286217	2.99640467	0.27924792	
1.00717803	0.41416667	0	0.16943182	2.93681818	0.84715909	0.76244318	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.1394106	1977	1982	7/4/2020	0.46488313	1.0029843	0.46488313	1.40417802	0.62739248	
3.36039773	0.01882576	0	0	2.02376894	0.90363636	9.63878788	8.30215909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1980	1978	6/3/2021	1.06965339	1.67263307	0.26741335	2.58063388	3.95578514	
2.24026515	0	0	0	5.83598485	4.69702652	4.75350379	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1975	1972	4/13/2020	0.18977734	0.77356404	0.18977734	1.54712807	0.36666758	
4.23579546	0.01882576	0	0.26356061	8.65984849	1.553125	1.91081439	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.7816942	1976	1978	9/24/2020	0.33550416	0.3268803	0.4193802	1.47096135	0.75015705	
1.02600379	2.72032197	0	0.37651515	3.12507576	5.62890152	0.88481061	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.5490769	1969	1962	########	0.67695726	0.9123335	0.58024908	2.02740779	0.34897558	
2.05200758	3.39804924	0	0.16943182	7.02200758	3.56748106	0.91304924	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.1649964	1982	1973	########	0.5671533	0.94153113	0.35447081	1.01999206	0.35016651	
1.09189394	0.60242424	0	0.33886364	2.28732955	0.77185606	0.21649621	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.1448634	1968	1968	9/23/2020	0.66011751	1.21412636	0.22003917	1.82118954	0	
1.12954546	1.92964015	0	0.19767046	6.523125	3.57689394	0.50829546	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.25848	1978	1972	9/10/2020	0.11358596	1.40523934	0.34075788	1.96733507	0.10885575	
1.74138258	3.5486553	0	0.01882576	2.76738636	7.18202652	1.01659091	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.6637376	1976	1968	9/5/2020	0.45990749	0.905679	0.34493062	0.5434074	0.33510783	
1.21426136	2.40969697	0	0.02823864	1.84492424	6.31604167	1.553125	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	11.6685905	1977	1968	8/10/2020	0	0.3073368	0.32995913	1.6391296	0.71379549	
1.36486742	0.12236742	0	0.310625	2.09907197	2.19320076	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.0135289	1976	1962	########	0.21874223	2.3246412	0	1.1623206	0.08825154	
1.78844697	0.10354167	0	0.03765152	6.47606061	3.19096591	2.95564394	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	18.7011423	1975	1970	########	0.26449669	0.54841642	0.08816556	0.70510683	0	
0.68714015	2.23085227	0	0.65890152	12.8579924	3.07801136	1.39310606	0.64948864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.1023625	1978	1970	2/14/2020	0.35371988	0.49954287	0.35371988	1.16560004	0.59124329	
3.68984849	9.37522727	0	0.16943182	18.2045076	0.4894697	1.19543561	4.27344697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1965	2/25/2020	0.2824274	0.53509062	0.24208063	0.45276899	1.03575635	
2.14613636	0	0	0.14119318	7.84092803	12.8862311	3.10625	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1991	6/15/2020	0.13074086	0.08286745	0.34864228	1.2844454	4.18024952	
1.76020833	0.16943182	0	0.64007576	3.7275	1.45899621	1.57195076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.0532406	1972	1978	6/25/2020	0	1.77060119	0.40550308	1.32795089	0.70877363	
0.99776515	2.12731061	0	0	2.31556818	0.42357955	1.58136364	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.7201453	1962	1928	4/6/2020	0.3869075	0	0	1.35620527	0.0910516	
3.20037879	1.39310606	0	0.02823864	3.87810606	0.02823864	1.66607955	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1937	########	0.36608355	0.67991098	0	1.5297997	0	
4.75350379	0.09412879	0	0.18825758	3.87810606	0.99776515	1.71314394	3.38863636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.788659	1967	1986	8/11/2020	0.4240683	1.11934585	0.4240683	1.32286328	3.50542746	
10.9377652	6.64549242	2.82386364	1.7319697	5.60066288	2.83327652	3.30392046	9.1869697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1983	1984	3/19/2020	0.17771469	0.0475755	0.08885734	0.52333045	0.32908087	
3.60513258	0.29179924	2.84268939	0	0	0.30121212	0.82833333	6.28780303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.3613241	1969	1956	3/26/2020	0	1.61780817	0.09186862	1.07853878	0.25824979	
11.6343182	7.12554924	1.29897727	0.29179924	1.33662879	5.00765152	9.59172349	7.72797349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1956	6/10/2020	0.27759238	0.71667204	0.0462654	0.67451486	0.01740298	
10.2223864	1.70373106	0.38592803	0.12236742	0.60242424	1.2425	4.95117424	5.92070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1959	1950	11/6/2020	0.90943195	1.39682178	0.08267563	0.93121452	0.0149527	
2.08024621	4.91352273	0.12236742	0.05647727	0.21649621	1.79785985	3.70867424	1.46840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1946	1/29/2021	0.16305405	1.51568972	0	1.1023198	0.29923257	
2.87092803	10.1470833	1.553125	0.58359849	2.3061553	6.66431818	4.77232955	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1959	1958	3/7/2021	0.38075649	1.14813321	0	0.74290972	0.00240799	
4.56524621	13.1121402	1.62842803	0.16943182	1.80727273	9.21520833	6.58901515	1.96729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1965	1951	3/5/2021	0.66057971	0.66301914	0.30026351	0.86702503	0.25937419	
6.68314394	5.48770833	0.18825758	0.47064394	2.64501894	5.43123106	3.53924242	1.0636553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1953	8/1/2020	0.19161633	0.94153064	0.19161633	1.33383508	0.30895918	
4.69702652	5.39357955	6.89964015	0.30121212	2.62619318	6.91846591	5.75126894	2.05200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1959	1957	2/5/2020	0.54026013	1.26539977	0.06753252	0.8052544	0.05022734	
3.5486553	3.52041667	0.54594697	0.52712121	2.40969697	4.26403409	0.97893939	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1945	9/10/2020	0.1323705	1.03645022	0	1.29556277	0	
2.26850379	2.51323864	1.13895833	0.19767046	1.90140152	2.60736742	1.4213447	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1967	5/14/2020	0.7490804	1.48466608	0.49938693	1.97955477	0.06878374	
1.61901515	4.40522727	0.310625	0.37651515	1.9955303	1.00717803	2.88975379	0.52712121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1957	1/18/2020	0.15128826	0.93325978	0.15128826	0.93325978	0.03924964	
6.57018939	5.73244318	1.10130682	0.310625	3.416875	3.60513258	3.93458333	2.64501894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1963	1958	1/8/2020	0.21194011	1.46633618	0.14129341	1.31970257	0.60543098	
5.67596591	5.89246212	0.73420455	0.09412879	4.99823864	0.30121212	7.10672349	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.8144213	1957	1951	3/23/2019	0	0.63757612	0.23078861	0.79697015	0.00200832	
7.40793561	1.75079546	0.74361742	0.01882576	2.70149621	0.06589015	7.40793561	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.0573838	1966	1953	7/6/2019	0.41196287	0.48687478	0.24717772	0.77899964	0.07849061	
2.11789773	5.65714015	0.12236742	2.6638447	6.91846591	1.02600379	5.54418561	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.1397325	1961	1966	11/8/2019	0.22741082	0.29469089	0.07580361	0.66305449	0.35257498	
3.25685606	6.67373106	0.7530303	2.01435606	4.12284091	5.59125	3.68984849	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1959	1960	7/21/2020	0.23213067	1.03518704	0.09285227	1.16458541	0.21991563	
4.99823864	5.69479167	0.53653409	0.26356061	1.35545455	3.88751894	5.901875	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1954	1945	6/25/2020	0	0.69662994	0	2.35112603	0.02907622	
6.41958333	3.37922349	0.06589015	1.33662879	3.78397727	5.901875	0.57418561	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1960	7/2/2019	0	0	0.12374855	1.26587418	0.14785832	
1.15778409	0.67772727	0.81892046	0.47064394	2.29674242	0.16943182	3.57689394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.6261124	1960	1944	7/19/2020	0.19364675	0.65882887	0.09682337	1.81177939	0.3089855	
2.39087121	2.57912879	0.78126894	0.01882576	1.553125	0.07530303	4.20755682	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.2938683	1953	1941	4/25/2020	0.2961805	0.34104679	0.2961805	0.85261696	0.0265232	
5.07354167	2.21202652	0.79068182	0	1.18602273	1.07306818	5.16767046	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.148816	1948	1954	6/22/2020	0.33078341	0.97576183	0.11026114	0.8537916	0.61975916	
2.60736742	0.76244318	10.4012311	0.08471591	1.03541667	2.06142046	2.60736742	8.2550947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1958	1933	6/14/2020	0.28567747	0.42750934	0.14283874	0.78376712	0.05168033	
6.89964015	4.27344697	1.38369318	0.49888258	2.72973485	3.60513258	5.92070076	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.9582497	1949	1965	7/19/2020	0.18533595	0.92985614	0.09266798	1.08483217	0.02876802	

3.17214015	4.72526515	2.64501894	0.56477273	3.45452652	2.88975379	3.91575758	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1960	1981	########	0.38324528	0.28104779	0	1.12419117	0.02587913
1.50606061	2.00494318	0.28238636	0.14119318	1.6849053	1.81668561	1.77903409	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1952	1958	7/1/2020	0.16219653	1.50422762	0	3.19648368	0.0249894
3.64278409	0.21649621	0.40475379	0.22590909	3.18155303	0.1788447	2.12731061	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.9565605	1963	1964	6/30/2020	0.14804491	0.72764435	0.29608983	2.36484413	0.02236309
2.90857955	1.32721591	10.7871591	0.34827652	2.87092803	7.95388258	3.01212121	1.29897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1946	1/23/2021	0.11437155	0.8588737	0	1.65168019	0.06366029
1.39310606	15.3429924	3.89693182	0.23532197	2.20261364	12.8485796	5.1017803	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1954	1952	1/8/2021	0.31982114	0.2872539	0	1.38839383	0
1.15778409	7.50206439	5.89246212	6.88081439	10.0435417	5.42181818	2.12731061	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1979	3/1/2020	0.06135014	0.49437663	0.12270028	0.65916885	0
0.82833333	0.06589015	11.9167046	0.02823864	0.54594697	9.54465909	2.75797349	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1956	1935	2/29/2020	0.18069931	0.38828968	0	1.08721111	0
2.67325758	3.52982955	8.15155303	0.16001894	5.63831439	7.13496212	1.26132576	0.42357955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1957	1956	7/21/2020	0.07104021	0.13832821	0	0.55331283	0
0.89422349	1.2425	5.15825758	0.32945076	2.75797349	2.59795455	1.69431818	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1956	1955	1/14/2020	0.12304028	0.94974775	0	0.8140695	0
5.17708333	2.0425947	0	0.68714015	3.75573864	2.68267046	0.98835227	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1967	2/11/2021	0.48572017	0.26895218	0	1.07580871	0.14455315
2.41910985	4.25462121	2.07083333	0.76244318	4.01929924	3.91575758	0.69655303	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1958	8/17/2020	0	0.56629028	0.39146687	0.67954834	0
2.60736742	2.41910985	0.99776515	0.90363636	2.08024621	2.95564394	1.09189394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1960	1975	3/31/2021	0.7641796	0.48657788	0.30567184	1.29754101	0
1.31780303	6.38193182	2.00494318	0.98835227	2.84268939	4.37698864	2.09907197	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1968	1/17/2020	0.10133294	0.61113807	0.10133294	0.30556904	0.08369086
5.92070076	3.25685606	3.00270833	0.22590909	1.28956439	0.50829546	1.93905303	8.64102273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1973	5/28/2020	0	0.40149684	0.23329889	0.72269432	0.03952268
7.28556818	6.31604167	8.35863636	1.4213447	3.45452652	3.56748106	4.57465909	10.485947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.9957124	1993	1992	7/19/2020	0	0.04497717	0.14850783	0.40479449	0.18665765
1.60960227	3.94399621	2.26850379	0.73420455	1.44958333	1.89198864	1.90140152	2.71090909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1980	12/9/2020	0	0.37717077	0.08108534	0.88006513	0.40217119
5.53477273	3.63337121	3.65219697	0.57418561	1.92964015	4.1699053	4.43346591	2.6638447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1971	1963	4/9/2020	0	0.60147811	0.1808455	1.65406481	0
1.4213447	5.57242424	0.08471591	0.65890152	2.02376894	4.40522727	2.91799242	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1970	1965	10/1/2019	0.10216213	1.35932029	0.30648638	1.98669889	1.04317277
3.99106061	2.86151515	0.46123106	0.92246212	3.52041667	3.17214015	2.49441288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1960	6/26/2019	0.22196228	1.07744523	0.5918994	1.4006788	1.001514
1.60018939	3.38863636	1.09189394	0.50829546	1.83551136	2.795625	3.62395833	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1957	1948	8/9/2019	0.10141265	1.28276262	0.4056506	0.58307392	0.45588235
0.91304924	2.46617424	0.00941288	1.90140152	2.84268939	4.80056818	0.77185606	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1957	5/27/2019	0.26697257	0.47007115	0.26697257	2.11532018	0.4366032
4.34875	4.78174242	0.23532197	2.05200758	5.61948864	3.69926136	0.47064394	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1977	1974	5/28/2019	0.10250592	0.39988489	0.10250592	0.89974101	0.50797121
5.74185606	5.68537879	0.22590909	0.15060606	4.01929924	6.86198864	0.64948864	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1954	1959	5/7/2019	0	0.17052337	0.1928314	0.5115701	0
0.62125	4.09460227	10.3729924	0.64948864	9.90234849	3.65219697	1.3742803	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1950	1948	5/1/2019	0	0.06590327	0.08047492	0.32951637	0.02443063
0.26356061	0.67772727	14.9005871	0.08471591	1.17660985	9.82704546	3.37922349	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1958	1942	4/24/2019	0	0.4395109	0	2.32312903	0.00881134
0.81892046	9.89293561	3.21920455	0.16943182	0.98835227	8.70691288	2.01435606	2.44734849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1953	1950	5/6/2019	0.08360497	0.2825427	0.08360497	0.84762811	0.02183672
3.9063447	7.13496212	1.91081439	0.43299242	4.11342803	5.30886364	3.37922349	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1957	1968	5/24/2019	0.09292986	0.1530779	0.09292986	0.61231161	0.01910592
1.25191288	3.03094697	0.77185606	0.69655303	1.97670455	2.9744697	0.26356061	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1966	6/13/2019	0	0.18970738	0	1.13824428	0.17737702
1.17660985	0.88481061	3.03094697	0.95070076	2.09907197	0.78126894	4.28285985	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1980	7/16/2019	0.20206445	0.65658995	0.50516112	1.70713386	0.26345737
1.85433712	2.21202652	1.13895833	0.34827652	1.09189394	3.94399621	2.50382576	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1966	1961	8/4/2019	0.15538066	0.39395329	0.31076131	0.78790657	0.00240391
2.77679924	2.74856061	4.38640152	0.00941288	0.12236742	0.45181818	1.13895833	8.85751894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1947	6/7/2020	0	0.75078518	0.14245673	1.12617778	0.00215741
1.97670455	6.25015152	0.00941288	0.54594697	1.28956439	3.13448864	2.55089015	1.48723485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1967	1970	9/28/2019	0.2333689	0.3537272	0.2333689	1.06118159	0.33580449
4.40522727	6.06189394	0	0.05647727	0.64007576	2.63560606	3.04977273	5.00765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1970	1959	1/16/2020	0.18022979	0.87581279	0.09011489	0.52548768	0.57557534
2.15554924	5.13943182	0.08471591	0.90363636	2.26850379	3.57689394	0.95070076	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1967	1960	2/24/2020	0.17220021	1.14643268	0.17220021	2.67500958	0.509367
0.92246212	9.29992424	0.61183712	0.76244318	1.92022727	8.64102273	0.39534091	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1951	########	0.10049074	0.7282678	0	1.18343518	0.44697083
0.98835227	3.68043561	1.28015152	0.69655303	1.78844697	2.50382576	0.25414773	1.43075758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1976	5/14/2020	0	0.33407565	0.12222955	0.6681513	0.11914971
1.27073864	1.0636553	4.78174242	0.35768939	1.53429924	4.23579546	0.62125	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1954	8/4/2019	0	0.27415757	0.15290887	0.54831513	0
0.40475379	4.99823864	1.45899621	0.08471591	0.4424053	5.19590909	1.34604167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1919	5/7/2020	0	0.57270119	0	2.00445417	0.02849977
2.76738636	6.88081439	0.28238636	1.46840909	1.92964015	7.25732955	2.16496212	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1956	1946	9/24/2019	0.18978904	0.44117964	0	2.82354968	0
1.29897727	0.26356061	7.53971591	0.1317803	6.99376894	0.81892046	1.02600379	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1960	1938	6/24/2020	0	0.87437084	0	1.42085261	0.03106022
6.77727273	6.523125	8.93282197	5.34651515	10.6836174	7.34204546	3.63337121	2.91799242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1976	########	0.06820256	0.60775818	0.06820256	1.58017126	1.00242149
0.1788447	3.71808712	5.78892046	0.01882576	0.22590909	8.66926136	0.60242424	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1965	1948	1/31/2021	0.2339273	0.10244558	0	0.5122279	0
5.99600379	7.0125947	4.07577652	0.71537879	5.29003788	6.27839015	3.01212121	2.88034091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1964	9/5/2020	0.05469663	0.33905128	0	1.75176495	0.15596772
0.1317803	0.09412879	6.28780303	0.02823864	0.16943182	3.76515152	1.46840909	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1959	1930	2/5/2021	0.14381381	0.30527602	0.14381381	1.83165615	0
0.19767046	0.14119318	8.65043561	0.02823864	0.310625	7.2761553	0.79068182	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1954	1948	3/16/2021	0.43108708	0.88437924	0	0.99492665	0
0.96011364	0.52712121	3.52982955	0.45181818	1.4213447	3.58630682	0.04706439	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1955	8/30/2020	0	0.18936912	0	1.89369119	0
0.48005682	0.14119318	5.59125	0.06589015	0.55535985	4.57465909	1.14837121	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1956	1939	4/7/2021	0.17284649	1.11325209	0	1.43132412	0
0.19767046	2.72973485	0.56477273	0.26356061	3.27568182	0.55535985	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1944	4/28/2021	0.25736961	0	0	1.79626183	0.02276137
0.45181818	1.19543561	1.47782197	0.20708333	1.65666667	1.44958333	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1966	1935	########	0.27606351	0.3133807	0.27606351	1.88028419	0.02329618
2.27791667	7.53030303	1.77903409	1.30839015	3.19096591	5.26179924	2.96505682	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1971	1974	8/30/2020	0.39544717	0.17052334	0.19772359	0.76735502	1.357235
1.20484849	2.86151515	0.26356061	0.20708333	1.25191288	2.12731061	0.79068182	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1963	1958	########	0.16295914	0.68100036	0	1.58900085	0.00969608
0.65890152	7.13496212	0.68714015	0.11295455	0.33886364	2.84268939	2.39087121	3.17214015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1965	1952	2/3/2021	0.25421729	1.49143492	0.25421729	1.14725763	0.42863861
1.57195076	13.5639583	3.36981061	2.03318182	2.94623106	11.3519318	2.86151515	1.53429924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1955	6/26/2021	0.22064551	0.3720122	0.11032276	0.74402441	0
0.20708333	7.19143939	0.11295455	0.02823864	0.36710227	6.3913447	0.64007576	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1956	1947	5/28/2021	0.30574755	0.39541957	0	2.37251739	0
6.30662879	3.10625	3.06859849	1.07306818	7.24791667	4.59348485	1.03541667	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1975	5/15/2021	0.08777403	0.89336577	0.13166104	1.04226006	1.04982126
7.92564394	4.00988636	1.17660985	1.26132576	5.87363636	5.16767046	1.21426136	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.4044821	1977	1975	3/16/2021	0.54725764	0.14816747	0.27362882	0.51858616	0
0.16001894	0.11295455	8.49041667	0.00941288	0.25414773	7.96329546	0.1317803	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1957	1948	4/10/2021	0.28234197	0.11277714	0	0.67666285	0
4.80998106	0.39534091	0.54594697	0.32945076	1.03541667	0.64007576	3.51100379	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1967	1953	3/18/2021	0	1.70797573	0.28665613	1.02478544	0.0786307
1.17660985	0.28238636	1.60018939	0.06589015	1.64725379	0.18825758	0.41416667	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1970	1961	5/9/2019	0	0.63805439	0	0	0
4.56524621	4.93234849	1.19543561	1.54371212	7.21026515	4.038125	0.55535985	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1970	########	0	0.4999345	0.08180498	1.41648109	0.01975426
2.43793561	3.98164773	12.6509091	1.48723485	5.81715909	6.41017046	6.30662879	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1978	1969	6/20/2020	0	0.41559338	0	0.46754255	0
1.38369318	3.35098485	0	1.40251894	5.83598485	3.00270833	0.39534091	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1977	1973	6/29/2021	0.1013385	0.31775497	0.1013385	1.3769382	0.13713169
2.88975379	2.84268939	0	3.82162879	6.51371212	2.81445076	0.41416667	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1978	1970	8/16/2021	0	0.40938754	0.11188762	1.02346885	0.8680977
4.12284091	4.23579546	0	0.30121212	4.1699053	4.05695076	0.05647727	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1975	7/14/2021	0.28410908	0.46955163	0.28410908	1.05649117	0.57281415
4.64054924	0.97893939	3.18155303	0.35768939	2.81445076	3.2850947	1.88257576	0.92246212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1970	7/17/2019	0	0.67380163	0.10789436	0.56150136	1.60663866
3.91575758	0.35768939	7.2761553	0.80950758	2.36263258	6.04306818	2.18378788	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1971	1960	5/22/2019	0.07360357	0	0.07360357	1.61698741	0
3.81221591	0.24473485	0.00941288	1.22367424	3.53924242	1.30839015	0.96952652	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1976	1967	5/12/2021	0	0.6131954	0.11781216	0.9197931	0.00219871

1.70373106	2.88975379	1.21426136	3.16272727	4.78174242	1.02600379	1.3742803	1.04482955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1994	5/19/2021	0	0.12155158	0	0.12155158	0
2.07083333	2.72973485	1.19543561	1.97670455	5.52535985	0.76244318	0.99776515	0.56477273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1990	7/20/2021	0	0.12677343	0	0.50709371	1.07038945
1.09189394	0.04706439	8.92340909	0.01882576	9.15873106	0.35768939	0.310625	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1970	1935	7/18/2021	0.12027458	0	0	0.2978581	0.00285187
1.43075758	1.34604167	4.57465909	2.0425947	6.17484849	0.53653409	1.36486742	0.85657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1945	########	0	0.11159251	0	0.89274007	0
0.07530303	0.05647727	7.144375	4.58407197	4.67820076	1.10130682	1.39310606	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1999	5/8/2019	0	0	0	0	0
0.20708333	0.05647727	2.00494318	2.47558712	2.56971591	0.01882576	0.84715909	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	2000	5/10/2019	0	0	0	0.54480043	0.03672487
4.89469697	5.63831439	0.48005682	0.4424053	1.60960227	5.25238636	2.05200758	3.80280303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1970	1963	2/1/2020	0	0.39230452	0.13969419	0.86306995	0.15134983
4.19814394	7.25732955	3.7275	3.29450758	6.62666667	5.11119318	5.67596591	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1969	12/1/2019	0	0.40451622	0.23102686	1.01129054	0.63304274
4.23579546	0.87539773	0.50829546	0.85657197	2.32498106	2.16496212	0.40475379	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1981	2/25/2020	0	1.39988947	0.15315825	0.31108655	0
1.86375	1.22367424	8.60337121	0.4424053	3.61454546	7.20085227	2.59795455	1.71314394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1954	2/20/2020	0.1398832	0.462183	0.0699416	0.462183	0.9266798
9.11166667	0.47064394	8.92340909	0.59301136	10.3353409	4.78174242	3.52041667	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1959	8/24/2019	0.06070743	0.1601549	0	0.8007745	0.01359469
7.71856061	2.29674242	4.50876894	0.64007576	6.02424242	4.55583333	3.43570076	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1981	1970	6/21/2019	0	0.13628746	0.21401562	0.27257493	0.72381417
8.32098485	2.50382576	0.53653409	6.35369318	12.4720644	2.69208333	0.71537879	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1980	7/21/2021	0	0.24663043	0	0.43160325	0
6.2125	8.01035985	8.85751894	4.19814394	15.5124242	0.4894697	2.80503788	5.43123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.901328	1990	1997	4/12/2020	0.03418432	0.86070922	0.18801373	0.94268153	1.38182742
13.6016099	0.08471591	3.24744318	0.10354167	12.6320833	2.23085227	0.89422349	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1983	1969	9/26/2019	0	0.1171937	0.06926364	0.46877479	1.13731482
8.49041667	0.61183712	4.39581439	0.20708333	6.30662879	7.04083333	0.23532197	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1974	1963	12/1/2019	0.23647117	0.14703955	0.23647117	0.44111864	0.37435372
5.81715909	0.20708333	0	1.22367424	6.02424242	0	0.00941288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1988	2/8/2020	0	0.32788906	0	0.4918336	0.6589573
3.18155303	5.50653409	0.03765152	0	8.5186553	0.23532197	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.761335	1988	1987	12/1/2019	0	0.22700012	0.13490993	0.11350006	0.00601097
1.04482955	0.98835227	0.36710227	0.59301136	1.67549242	0.12236742	0.83774621	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1998	1996	5/19/2020	0	2.14929494	0.20181079	2.45633708	1.88405759
0.98835227	3.74632576	8.12331439	0.68714015	7.6338447	2.98388258	2.11789773	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1941	2/22/2020	0.09265191	0.96443347	0.18530381	0.51931033	0
0.98835227	11.257803	2.83327652	0.33886364	3.35098485	8.17037879	2.71090909	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1944	6/9/2020	0.13526738	0.45455528	0	1.16885644	0
0.50829546	4.70643939	3.06859849	0.74361742	3.12507576	3.07801136	1.60960227	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1970	1966	6/1/2021	0.25790522	0.71700424	0	1.67300989	0
2.36263258	2.72973485	0.16001894	0.82833333	2.53206439	1.28956439	1.86375	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1972	7/18/2020	0	0.85951558	0.24339893	2.2347405	0.0900751
2.80503788	5.46888258	3.46393939	2.70149621	4.90410985	7.29498106	3.57689394	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1960	5/11/2020	0.05925833	0.06194522	0.35554997	1.48668534	0.12240059
0.76244318	0.11295455	5.51594697	0.29179924	2.50382576	2.19320076	1.23308712	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.9666525	1967	1935	4/30/2020	0	0.46937882	0	1.87751527	0.24533978
1.1107197	0.37651515	2.12731061	0.78126894	2.08965909	1.69431818	0.16943182	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1958	6/3/2020	0.10341778	1.47209554	0.20683557	2.69884183	0.37653256
9.40346591	4.08518939	0.67772727	0.30121212	7.62443182	4.57465909	0.70596591	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1978	3/19/2020	0.06132616	0.41336998	0.18397847	0.41336998	0
1.35545455	0.04706439	1.92964015	0.01882576	1.41193182	1.88257576	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1969	1947	5/5/2020	0.21887337	0	0	2.08305993	0
1.28956439	1.44958333	1.05424242	3.01212121	4.53700758	0.23532197	0	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1990	5/2/2020	0	0.20044547	0	1.60356372	0
0.310625	0.65890152	1.07306818	0.51770833	1.31780303	0.16943182	0.29179924	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1994	4/25/2020	0	2.41445693	0	0.48289139	0.09697054
0.41416667	0.20708333	0.04706439	0.16943182	0.56477273	0	0	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1991	4/30/2020	0	1.45528845	0	0	0.04511612
6.15602273	1.49664773	2.13672349	0.07530303	0.71537879	5.06412879	1.57195076	2.54147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.7237159	1983	1982	6/29/2020	0	0.19655156	0.15119548	1.96551555	0.02776233
5.02647727	0.85657197	9.44111742	0.23532197	2.57912879	6.94670455	4.54642046	1.4213447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1972	1956	5/7/2020	0.06408536	0.32290599	0	0.45206838	0.01180492
2.08965909	15.5877273	3.09683712	0.71537879	1.86375	6.05248106	9.7611553	4.26403409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1945	########	0.45179508	0.40965062	0.04107228	1.04688492	0.66180589
0.54594697	4.59348485	3.14390152	2.84268939	5.77950758	2.49441288	1.2425	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1956	6/16/2020	0.10134527	0.57424901	0.10134527	2.58412053	0
2.72973485	0.94128788	2.80503788	1.13895833	4.34875	1.56253788	1.46840909	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1977	4/21/2020	0.42763295	0.1293984	0.42763295	1.29398395	0.15005829
0.41416667	0.89422349	14.3546402	0.47064394	2.88975379	9.08342803	2.77679924	1.02600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.8727594	1961	1943	1/24/2020	0.13641212	0.25294301	0	2.40295856	0
0.4894697	0.30121212	7.144375	0.09412879	0.58359849	4.98882576	2.22143939	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1932	########	0	0.49759277	0	2.48796385	0
0.81892046	3.25685606	3.8592803	0.11295455	0.98835227	5.25238636	1.17660985	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1947	11/1/2020	0.25522104	0.60637019	0	2.91057689	0
0.62125	6.2125	3.13448864	0.16943182	0.8000947	3.44511364	5.280625	0.51770833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1961	1937	7/26/2021	0	1.68157647	0.10409366	1.78049273	0
0.41416667	0.92246212	8.95164773	0.71537879	1.10130682	3.8592803	5.01706439	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1959	1938	5/31/2021	0.08064821	0	0.08064821	0.77052451	0
1.28015152	1.47782197	6.10895833	0.05647727	0.310625	1.75079546	4.41464015	2.47558712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1962	1944	2/19/2021	0.22894578	0.77625519	0.45789155	0.77625519	0.01010001
7.26674242	0.30121212	0.15060606	0.16001894	0.57418561	1.28015152	3.57689394	2.44734849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1965	1941	8/20/2019	0.2780734	0.50528445	0	0.8842478	0
2.73914773	8.01035985	7.13496212	0.30121212	2.96505682	8.94223485	4.24520833	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7795428	1967	1940	7/25/2020	0	0.05510169	0.06242795	1.32244054	0.00393739
0.8000947	0.38592803	6.66431818	0.32945076	0.88481061	5.61007576	1.20484849	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1961	1930	8/6/2020	0.14396928	0.1269248	0	2.91927037	0.04346967
2.64501894	2.3532197	12.2461553	0.1317803	2.36263258	11.9167046	2.47558712	0.55535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1957	8/4/2020	0.25974775	0.23094796	0	1.27021379	0.33026577
9.92117424	3.57689394	0.09412879	0.05647727	0.64948864	4.26403409	2.99329546	5.82657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1962	3/12/2021	0.10977919	0.21289795	0	0.63869386	0.10991134
2.10848485	7.97270833	1.71314394	0.10354167	0.59301136	3.20037879	1.87316288	6.26897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.8849599	1989	1989	2/22/2021	0.05688494	0.16625361	0.05688494	0.49876083	0.0297343
2.07083333	5.13001894	7.52089015	0.931875	3.63337121	5.99600379	4.1699053	0.98835227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1971	2/25/2021	0.06179855	0.40548118	0.24719418	0.54064158	1.3481944
6.93729167	5.05471591	1.43075758	0.00941288	1.33662879	2.90857955	1.00717803	8.29274621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1985	1982	2/23/2021	0	0.07362166	0	0.66259495	0.21142521
4.97941288	3.93458333	1.78844697	0.01882576	0.07530303	1.18602273	2.00494318	7.9444697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1983	8/15/2020	0.04970537	0	0.09941073	0.80077436	0.89112663
5.80774621	0.96952652	3.82162879	0.27297349	2.82386364	3.84986742	1.91081439	3.01212121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.0007996	1977	1962	6/1/2020	0	0	0	1.00857016	0
1.21426136	0.14119318	0.00941288	0.08471591	1.20484849	0.1788447	1.29897727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1947	8/12/2020	0	0	0	0.37275836	0
1.46840909	0.60242424	6.47606061	0.15060606	0.92246212	3.2850947	2.91799242	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1957	6/11/2020	0	0.23044698	0.11782799	0.46089396	0.00076914
4.27344697	10.5800758	6.92787879	0.96011364	2.62619318	6.99376894	10.015303	3.416875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1969	1944	6/21/2020	0.1224877	0.86230576	0.2449754	1.63838094	0.6606809
3.35098485	2.41910985	10.4200568	0.89422349	3.84986742	8.97988636	1.83551136	1.79785985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1965	3/11/2021	0.43149375	0.54573323	0	1.75847374	0.52223603
4.46170455	0.58359849	4.26403409	0.72479167	2.90857955	2.09907197	3.68984849	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1974	1960	7/4/2021	0.36888131	0.51272223	0.18444065	1.23053335	0.01542726
6.59842803	2.44734849	4.50876894	2.54147727	5.37475379	1.13895833	3.64278409	4.87587121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1992	1994	########	0.22701152	0.54285201	0.22701152	1.19427442	0.38209572
2.40969697	5.39357955	0.67772727	0.97893939	5.07354167	3.14390152	3.34157197	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1966	11/4/2020	0.78169697	1.46591973	0.48856061	1.63838088	0.43187318
5.19590909	4.27344697	1.91081439	1.41193182	5.44064394	2.67325758	2.93681818	1.18602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1964	6/23/2020	0.41109206	1.14232345	0.27406137	1.71348518	0.16000115
10.2223864	2.57912879	3.26626894	0.43299242	3.26626894	4.63113636	7.2761553	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1976	1966	########	0.10268343	0.3428813	0.05134172	0.91435014	0.29157712
8.94223485	1.66607955	1.33662879	0.4424053	6.53253788	3.01212121	0.25414773	2.22143939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1991	5/5/2020	0.12016222	0.60275811	0.06008111	1.43155051	0.28171316
0.29179924	1.58136364	2.6638447	1.33662879	3.21920455	0.06589015	1.25191288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2001	1998	7/24/2020	0	0	0	0	0.1338291
0.50829546	0.95070076	11.6907955	6.41958333	7.02200758	0.91304924	2.72973485	2.52265152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2003	2006	3/6/2020	0	0	0.16375928	0.60456928	2.0781752
3.60513258	3.18155303	0.01882576	0.1788447	2.57912879	1.15778409	0.70596591	2.40028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1990	1989	4/14/2020	0	0.14532976	0	0.43598929	0.96013701
3.04977273	1.12013258	10.8248106	0.88481061	3.20979167	5.60066288	3.81221591	2.50382576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.9965195	1974	1954	3/9/2020	0.11485608	0.32910802	0.05742804	0.85568086	0.05217326
6.20308712	1.01659091	10.6742046	0.69655303	2.14613636	4.22638258	10.6647917	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1966	1942	########	0.19855456	0.2717035	0.04963864	1.57588028	0.03994255

3.44511364	1.19543561	4.32051136	0.10354167	1.01659091	3.38863636	3.93458333	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1975	1958	10/4/2019	0.20228204	0.11066258	0.10114102	0.44265033	0.13487482
8.30215909	3.06859849	5.35592803	0.09412879	0.96952652	3.02153409	4.78174242	8.09507576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1992	1984	########	0.04891246	0.23726646	0.04891246	0.53384953	0
3.2850947	2.36263258	4.08518939	0.39534091	0.92246212	0.50829546	2.82386364	5.83598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.4955684	1976	1976	5/6/2020	0.03476895	0.19368475	0.10430684	0.96842375	0.04403433
4.61231061	3.13448864	7.19143939	0.33886364	4.71585227	3.79339015	4.68761364	2.52265152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1973	1944	11/8/2020	0.09642511	0.25294304	0.09642511	0.63235759	0
6.41017046	3.416875	2.00494318	0.30121212	1.17660985	6.0807197	5.84539773	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.9876011	1975	1954	6/17/2020	0.2037952	0.14806422	0.33965867	0.59225689	0.45711661
9.48818182	0.28238636	1.60018939	0.21649621	1.31780303	3.20979167	5.52535985	2.03318182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1969	1935	11/9/2020	0.07495764	0.16483484	0	0.41208711	0
11.5966667	0.931875	5.07354167	0.01882576	5.7700947	7.46441288	3.45452652	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1980	1966	4/6/2021	0	0.16997773	0.10983727	0.28329621	0.73433233
1.32721591	2.44734849	4.51818182	4.05695076	5.74185606	1.89198864	3.16272727	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1990	1988	4/25/2020	0	0.69096628	0	1.1228202	0.25656101
3.68043561	4.32051136	2.93681818	0.60242424	1.36486742	3.32274621	2.9274053	3.93458333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1987	1972	9/17/2020	0	0.17246115	0	0.51738343	0
4.56524621	8.44335227	0.18825758	0.21649621	2.08965909	5.56301136	3.29450758	2.55089015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1977	1954	10/9/2020	0.05898028	0.59641299	0.23592112	0.74551624	0.27585601
5.98659091	7.144375	9.40346591	0.22590909	1.02600379	2.16496212	7.88799242	13.0556629	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.728248	1990	1985	4/3/2020	0	0.32675459	0.08382609	0.77604214	0.77879325
4.19814394	2.24026515	6.53253788	0.65890152	2.87092803	3.13448864	4.53700758	3.35098485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1975	1958	5/28/2020	0.12449439	0.28348512	0.18674158	0.85045537	0.59641085
6.29721591	2.56971591	2.174375	0.06589015	2.15554924	6.19367424	1.19543561	2.795625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1981	1971	5/29/2020	0.06413374	0.2436607	0.06413374	0.81220233	0.02367497
3.68984849	2.47558712	0.43299242	4.12284091	6.80551136	2.15554924	0.12236742	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1988	1986	5/12/2020	0	0	0.09958428	2.18817898	0.06160803
5.74185606	3.08742424	5.54418561	0.76244318	4.96058712	5.40299242	2.12731061	2.43793561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1980	1961	3/19/2021	0	0.19981705	0.13207209	0.59945114	0.15939708
8.85751894	4.80056818	4.08518939	3.08742424	8.27392046	4.7911553	2.09907197	2.76738636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1994	1991	5/19/2020	0	0.05507313	0	0.44058504	0
6.81492424	0.80950758	3.52982955	0.70596591	5.18649621	4.92293561	0.4424053	0.94128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1981	1963	3/10/2020	0.07622659	0.08765356	0	1.22714988	1.63403682
0.06589015	0.81892046	3.99106061	1.17660985	1.23308712	0.00941288	1.79785985	1.84492424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2012	2013	7/21/2021	0.1002577	0.60938476	0.1002577	0.20312825	1.96924365
1.32721591	7.53030303	19.1740341	1.14837121	1.19543561	1.6849053	10.7589205	14.3922917	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2009	2009	8/6/2020	0.03193427	0.07125155	0.03193427	0.1425031	0.06650255
0.92246212	3.7275	19.7199811	3.39804924	3.95340909	0.67772727	6.523125	13.2250947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2006	2008	4/6/2020	0	0.08100349	0.0611314	0.24301046	0.00018937
1.23308712	2.88034091	4.29227273	0.14119318	0.18825758	3.20979167	5.93011364	3.44511364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1990	1985	7/21/2019	0	0.07760122	0	0.46560733	0.00047342
0.46123106	0.310625	2.38145833	0.07530303	0.29179924	0.04706439	0.71537879	2.15554924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.1665733	1981	1998	########	0	1.23890517	0	0.30972629	0.07114717
0.68714015	7.88799242	7.35145833	3.32274621	5.66655303	5.06412879	3.5486553	2.20261364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.0114044	1991	1998	5/11/2020	0.03102502	0.24021713	0.06205003	0.96086853	0.04114953
12.6320833	6.12778409	2.11789773	0.32945076	3.87810606	7.39852273	2.89916667	6.83375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1982	1972	5/29/2020	0	0.33124831	0.0454661	0.80446019	0.11588848
6.04306818	4.28285985	2.53206439	0.64007576	1.83551136	2.56030303	3.416875	5.20532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.7465388	1988	1974	5/7/2020	0.05804299	0.53384995	0.17412897	1.14396418	0
7.96329546	6.05248106	6.68314394	1.27073864	4.53700758	8.65043561	3.8592803	3.84045455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1985	1958	3/14/2021	0.0930998	0.18979204	0.0930998	0.66427214	1.92048271
2.00494318	9.68585227	1.26132576	0.97893939	1.6849053	6.89022727	2.99329546	4.76291667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1985	1975	2/16/2021	0.27388179	0.18316563	0.04564697	0.91582813	0.00525016
0.21649621	0.70596591	5.82657197	0.01882576	0.08471591	2.73914773	4.08518939	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1963	1940	6/3/2021	0	0.14434247	0	1.44342468	0
2.59795455	3.47335227	8.6975	1.45899621	3.96282197	8.71632576	2.42852273	1.26132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1959	1952	6/2/2021	0.32484003	0.30457587	0.27070003	1.64470969	0.0627695
1.84492424	1.69431818	10.6742046	0.22590909	1.27073864	2.18378788	5.78892046	5.01706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1976	1965	7/21/2020	0.04278091	0.56209584	0.04278091	0.70261979	0.78637329
4.23579546	6.0807197	8.53748106	0.80950758	2.53206439	5.29945076	8.34922349	2.78621212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1969	1961	6/12/2021	0	0.31555278	0.03883531	1.05184261	0.03451162
3.7275	1.04482955	1.22367424	0.53653409	2.51323864	2.46617424	0.77185606	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1986	1988	########	0.31121107	0.8248141	0.15560553	0.32992564	0.91875844
6.37251894	2.33439394	2.03318182	0.00941288	1.27073864	7.0125947	1.53429924	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1986	1979	3/27/2021	0	0.27474847	0	0.82424541	0.4112301
1.75079546	0.8000947	3.91575758	0.28238636	1.17660985	2.55089015	2.41910985	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1978	1959	6/22/2021	0	0.46122745	0	0.30748497	0.34857897
7.44558712	5.85481061	2.75797349	1.70373106	3.45452652	4.26403409	2.80503788	5.84539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1989	1985	11/1/2019	0	0.72764439	0.12544002	0.78828142	0.04014675
7.69973485	5.75126894	4.26403409	0.46123106	1.62842803	6.07130682	6.09954546	4.16049242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1970	1955	########	0.08173657	0.77706633	0.12260486	0.99908528	1.07047115
0.89422349	2.72973485	6.79609849	0.02823864	1.76962121	3.06859849	3.51100379	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1963	1927	7/4/2019	0	0.47682252	0.1128875	0.95364503	0
3.2380303	1.16719697	7.59619318	0.34827652	0.86598485	3.19096591	5.7230303	2.32498106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1980	1960	6/4/2019	0	0.24782906	0.06802955	0.33043875	0.00056819
3.87810606	2.82386364	6.33486742	0.06589015	0.81892046	4.59348485	5.05471591	2.94623106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1972	1947	5/30/2019	0	0.222873	0.30546182	1.26294701	0.3238415
0.06589015	0.03765152	0	0	0.18825758	0.00941288	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1964	2/22/2020	0	0	0	4.42650236	0
0.08471591	0.19767046	0	0.00941288	0.4424053	0.08471591	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.0380028	1967	1974	8/21/2020	1.54055576	4.00890779	0.30811115	6.01336169	0.20156095
0.33886364	0.11295455	0	0.00941288	0.30121212	0.16001894	0.08471591	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.6127466	1959	1955	6/20/2019	0	1.37969442	0.45947091	4.13908327	0.12618251
0.15060606	0.02823864	0	0	1.1107197	0.01882576	0.09412879	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1987	3/24/2021	1.41775628	3.21927688	0.28355126	6.43855376	0
0.32945076	0.38592803	0.33886364	0	0.02823864	0.06589015	0.00941288	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1983	8/18/2021	0	0	0.44801794	0	0
0.21649621	0.03765152	0.72479167	0	0.4424053	0.08471591	0.09412879	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1974	2/29/2020	0	0	0	0.96578233	0
4.97941288	9.44111742	4.87587121	0.49888258	3.98164773	2.08024621	3.06859849	12.5661932	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9142482	1990	1991	8/6/2020	0.05870449	0.16664491	0.11740898	0.2916286	0.47247828
1.08248106	2.11789773	0.09412879	0.04706439	0.42357955	0.29179924	0.80950758	2.99329546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.315802	1982	1986	4/6/2021	0.10446143	0	0	0.64515863	0.63464045
3.42628788	3.39804924	1.76020833	0.30121212	3.96282197	1.87316288	0.88481061	5.13001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1984	7/26/2021	0.11193737	0	0.05596868	0.82162495	1.30991744
0.12236742	0.00941288	0.01882576	0	0.03765152	0.01882576	0	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1978	4/22/2021	0	0	0	0	0.0035676
1.02600379	5.12060606	0	0.18825758	1.10130682	0.81892046	1.94846591	4.64054924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	2001	7/20/2021	0.07094799	0.11460202	0.07094799	0.80221411	4.71838996
2.08965909	2.51323864	7.57736742	0.49888258	0.97893939	2.12731061	7.46441288	3.98164773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1972	2/15/2020	0.05479076	0	0.10958151	0.93836276	1.1172023
1.32721591	1.64725379	16.9243561	2.43793561	2.9744697	5.77950758	6.61725379	5.38416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2005	2005	########	0	0	0.16314412	0.13947844	0.38758169
5.66655303	3.25685606	5.81715909	0.68714015	4.88528409	4.32051136	1.86375	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1973	6/29/2020	0	0.06286158	0.05851753	1.38295466	0
0.23532197	4.27344697	3.37922349	0.50829546	0.78126894	3.36039773	2.18378788	3.60513258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1982	3/15/2021	0	0.18819501	0.12864732	0.37639003	0.04470938
1.23308712	0.96952652	5.91128788	0.50829546	1.65666667	2.33439394	3.27568182	1.36486742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1971	2/5/2021	0	0	0.08905201	0.80831844	0.41647127
0.98835227	1.49664773	7.21967803	0.96011364	2.27791667	3.04035985	3.39804924	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1969	7/21/2020	0	0	0.06231607	0.50782059	0.11331506
0.03765152	1.07306818	10.1847349	0.1317803	0.49888258	0.92246212	5.09236742	4.80998106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2005	5/17/2021	0	0.24217974	0	0	0.20927046
4.2169697	2.00494318	2.65443182	0.21649621	0.7530303	3.82162879	2.38145833	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1994	9/28/2019	0	0.09649052	0	0.6754336	1.10926766
4.07577652	4.43346591	5.08295455	0.28238636	0.74361742	3.68984849	3.24744318	6.16543561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1990	9/3/2020	0	0.07187826	0	0.57502606	0.25491078
6.36310606	2.08024621	3.36981061	0.88481061	2.42852273	1.19543561	1.90140152	6.92787879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1982	########	0	0	0.10073478	0.96505153	0
2.03318182	1.98611742	2.12731061	0.8000947	2.3061553	2.14613636	0.46123106	1.76020833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1982	5/5/2019	0	0	0.30794666	1.04887533	0.28920203
2.18378788	4.60289773	3.99106061	0.71537879	1.20484849	1.98611742	2.51323864	6.17484849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.3048029	1977	1978	5/22/2020	0	0	0.13700087	0.67131811	0
0.06589015	2.68267046	3.19096591	0.1788447	1.77903409	2.40028409	1.12013258	0.76244318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9313496	1976	1958	3/6/2020	0	0	0.25781629	0.65780891	0.57587621
1.47782197	1.88257576	1.98611742	0.42357955	2.82386364	1.48723485	0.08471591	1.18602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1978	7/21/2019	0.13981554	0	0	0.17915027	0.56336894
3.05918561	2.78621212	10.2600379	0.41416667	3.14390152	2.9744697	4.85704546	5.43123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.6539226	1962	1953	########	0.04148796	0	0.04148796	0.84988899	1.48367523
1.50606061	1.96729167	14.9570644	0.22590909	0.68714015	2.49441288	5.07354167	11.3519318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1960	7/25/2020	0	0	0.16750589	0.66270109	0.14970292
0.02823864	4.23579546	3.39804924	1.17660985	1.28015152	1.75079546	1.80727273	2.83327652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	1994	6/23/2019	0.09414875	0	0	0.12017654	0.20058992

1.71314394	7.71856061	4.75350379	2.41910985	6.06189394	3.12507576	1.70373106	3.93458333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1988	9/11/2019	0	0	0.037388	0.26263564	0.10667278
3.96282197	4.57465909	7.83151515	0.32003788	0.58359849	6.75844697	4.38640152	6.07130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1982	5/1/2020	0	0	0.04035674	1.22816276	0.13131895
3.70867424	3.55806818	6.89022727	0.64948864	4.56524621	4.66878788	4.08518939	1.27073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.5439208	1972	1947	6/13/2019	0	0	0.09113082	0.95523781	1.01305306
0.26356061	2.84268939	4.64996212	0.76244318	2.54147727	1.71314394	0.40475379	3.80280303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.3069924	1962	1962	2/15/2020	0	0	0	0.2340002	0.05361891
2.02376894	2.78621212	4.30168561	0.73420455	3.03094697	3.39804924	2.25909091	1.71314394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.9522994	1977	1960	4/7/2020	0	0	0.26531936	0.96402999	1.84407437
2.76738636	4.42405303	4.78174242	0.68714015	3.29450758	4.57465909	1.84492424	2.58854167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1971	########	0	0	0.15237925	0.56637693	1.84233121
0.04706439	1.45899621	1.87316288	0.30121212	0.70596591	0.09412879	0.15060606	2.54147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.7634516	1980	1977	5/27/2019	0	0.29105777	0	1.45528884	0.01104532
0.67772727	5.38416667	6.93729167	0.310625	1.07306818	0.91304924	2.41910985	9.24344697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.0370532	1978	1976	########	0	0.21904351	0.02550179	0.43808701	3.24094112
1.15778409	1.95787879	4.2169697	0	0.00941288	0.51770833	4.49935606	2.34380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2002	3/18/2020	0	0	0.12696048	0.48788125	0
0	0	0	0.61183712	0.89422349	0.22590909	3.08742424	2.03318182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1986	2005	6/10/2021	0.06732098	0.07972704	0.10098146	1.75399486	9.70949146
0	0	0	0.34827652	0.42357955	0.00941288	2.12731061	1.64725379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1995	2011	1/16/2021	0.04911873	0	0.14735619	1.61576335	9.6275158
0	0	0	0.25414773	0.39534091	0.04706439	4.40522727	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1995	2009	9/11/2020	0	0	0.27886115	1.98848033	15.2339062
0	0	0	1.45899621	2.21202652	0.16943182	1.44958333	4.96058712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1997	6/26/2021	0	0.17545215	0.15886595	1.84224756	7.22775911
0	0.01882576	0	0.66831439	0.98835227	0.06589015	2.74856061	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8840339	1986	2002	3/25/2020	0.0315554	0	0.31555395	2.39630743	4.99335441
0	0	0	0.11295455	0.23532197	0.01882576	2.36263258	3.88751894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.3459531	1997	2009	2/14/2020	0	0.0878954	0.20660874	2.02159416	13.9114302
2.37204546	4.68761364	0	0.42357955	1.26132576	2.36263258	1.43075758	3.35098485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1977	1986	4/6/2020	0	0	0.07384292	1.66738261	1.01097875
0.67772727	0.32945076	0.01882576	0	0	0	0.32945076	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	2006	1979	1/7/2019	0	0	0	0	0
0.02823864	0.02823864	0.01882576	0	0	0	0	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1982	3/22/2021	0	0	0	13.2795071	0
4.08518939	3.42628788	7.57736742	0.35768939	0.92246212	2.39087121	4.1699053	9.67643939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1973	5/17/2020	0	0	0.2121799	1.21050328	0.63463065
5.04530303	2.08965909	1.52488636	3.74632576	6.62666667	4.2169697	1.86375	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.6543561	1979	1986	4/13/2020	0	0.34469868	0.26882144	2.27501127	1.56018621
1.70373106	3.36039773	2.50382576	0.50829546	0.81892046	0.74361742	1.46840909	5.82657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1974	8/18/2020	0	0	0	1.01391804	0
5.86422349	1.45899621	0.85657197	0.27297349	2.77679924	1.54371212	3.29450758	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.0282758	1968	1973	########	0	0.10394918	0.33672908	1.35133927	0.50537279
2.37204546	1.64725379	3.63337121	0.54594697	1.72255682	2.87092803	1.94846591	3.76515152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.765615	1975	1978	11/1/2020	0.05151814	0.38387085	0.72125401	1.34354798	2.03150852
4.28285985	1.97670455	4.62172349	0.12236742	0.30121212	0.7530303	2.78621212	8.65043561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1971	1975	1/27/2021	0.08411836	0.07840302	0.12617754	0.39201508	0.02411183
1.76962121	1.18602273	2.32498106	0.11295455	0.23532197	0.25414773	1.20484849	4.68761364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1969	1975	########	0	0	0	0.3074851	1.09777954
0.00941288	0.89422349	0.07530303	0.01882576	0.06589015	0.07530303	0.40475379	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.139559	1988	1996	5/2/2020	0	0	0	0	0
2.06142046	1.34604167	4.41464015	0.18825758	0.65890152	0.79068182	0.46123106	6.36310606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4635987	1964	1972	9/13/2019	0	0	0.13319719	1.20540196	0.2531555
3.04035985	4.7911553	4.11342803	0.45181818	1.15778409	4.42405303	2.46617424	3.97223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.9857966	1970	1983	5/8/2020	0	0	0.3407433	0.49837126	1.02813275
3.51100379	3.31333333	5.45005682	1.14837121	2.83327652	3.39804924	2.40969697	5.43123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.819254	1968	1980	5/16/2020	0.03608374	0.07068272	0.10825121	1.20160623	2.05914552
3.37922349	1.77903409	1.3742803	0.40475379	0.78126894	1.75079546	2.72032197	4.09460227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.6101018	1971	1980	1/31/2020	0	0	0.28023139	1.48433775	1.68574406
4.36757576	5.13001894	2.45676136	0.32003788	0.53653409	0.46123106	3.48276515	10.1659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1983	8/22/2020	0	0	0.40489685	0.86777896	1.13378113
0.23532197	0.55535985	0.08471591	0.20708333	0.86598485	0.16943182	0.34827652	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5031392	1994	1986	7/2/2021	0	0.7090289	0.4271705	2.83611558	1.73188998
0.07530303	0.10354167	0.16001894	0.02823864	0.04706439	0	0.05647727	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	2009	2005	8/29/2019	0	0	0.59029087	0	0.0051019
2.06142046	1.87316288	0.19767046	0.25414773	1.1107197	0.61183712	0.90363636	2.9744697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1994	4/10/2019	0.15913962	0	0	1.50098016	6.11904607
0.28238636	0.08471591	0	0.00941288	0.16001894	0.08471591	0.03765152	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1985	2/14/2019	0	0	0	1.27995403	0.09589567
0.55535985	7.03142046	0.09412879	0	1.15778409	1.75079546	2.50382576	5.54418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.2824368	1977	1983	12/2/2020	0	0.27078016	0.18894608	0.90260054	2.18299051
2.07083333	4.46170455	0	0.07530303	1.31780303	2.00494318	2.03318182	9.23403409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.4550666	1979	1982	5/25/2019	0.03282824	0.06594419	0.19696943	1.18699541	1.60930586
1.2425	7.50206439	0	0	0.98835227	1.15778409	3.12507576	5.29945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.0476596	1983	1985	6/29/2020	0	0.18613423	0.10062647	1.11680539	0.26439225
1.43075758	0.45181818	0	0	0.77185606	0.81892046	0.74361742	1.62842803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1971	1979	7/1/2020	0	0	0.64650196	0.75025464	0
0.05647727	3.49217803	0	0	0.39534091	0.4424053	0.99776515	3.45452652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.2061177	1966	1975	2/6/2021	0.14653436	0.37739288	0.21980153	2.26435725	0.56795506
0.70596591	1.19543561	0	0.04706439	1.86375	2.46617424	1.1107197	3.2380303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.5776648	1977	1984	10/3/2019	0.04941984	0.1150987	0.54361822	2.07177665	1.66096994
0.00941288	5.02647727	5.49712121	0.12236742	0.12236742	0.33886364	5.4124053	4.659375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2012	2012	7/12/2020	0	0	0.05952109	0.18819496	0
13.6486742	1.49664773	0.32003788	0.71537879	8.5186553	6.05248106	1.21426136	1.45899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.892825	1982	1984	3/8/2020	0	0.20974545	0.21327315	0.83898181	1.19111201
10.3165152	1.6849053	0.10354167	0.87539773	4.94176136	5.52535985	0.52712121	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8990185	1985	1987	2/13/2020	0	0	0.24384713	0.13000925	0.56897663	0.00337298
8.85751894	2.72032197	8.37746212	0.67772727	6.3442803	5.08295455	3.35098485	5.42181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1990	5/20/2020	0.04223529	0.09122891	0.21117646	0.95790356	2.44839933
8.65984849	3.8592803	7.16320076	2.73914773	7.69973485	3.60513258	4.55583333	5.29945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9725338	2000	2000	2/9/2020	0	0.13040434	0	0.21734056	0.00245198
0.05647727	0	10.7871591	2.03318182	2.07083333	0.01882576	5.96776515	2.795625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2013	5/3/2020	0	0	0.11121432	0.12148208	0
4.56524621	0.32003788	8.46217803	2.6638447	5.13001894	2.14613636	3.29450758	2.85210227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1994	6/3/2020	0.05721728	0.13563495	0.11443455	0.33908738	0.02244008
6.43840909	0.85657197	2.27791667	0.27297349	1.52488636	1.76020833	2.60736742	4.32051136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.3969749	1991	1994	4/30/2020	0	0.09213884	0	0.64497189	0.13917295
7.05024621	4.34875	6.67373106	0.96011364	2.6167803	11.2483902	5.81715909	1.58136364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1990	4/15/2020	0	0	0.0797728	0.60494921	0.03224258
0.79068182	2.99329546	14.3828788	1.85433712	1.94846591	3.61454546	7.61501894	5.06412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	2001	4/4/2020	0	0	0	0.27156456	0.00969071
1.71314394	2.18378788	3.97223485	0.50829546	2.45676136	0.64948864	3.14390152	2.05200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1993	7/30/2020	0.08404647	0.23846485	0	1.3115567	0
2.53206439	4.51818182	7.85975379	1.72255682	3.61454546	1.52488636	4.94176136	4.93234849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7448965	1996	2001	9/3/2020	0	0.05717764	0.04334055	0.45742115	0.04051238
1.2425	10.1000189	7.00318182	5.42181818	6.04306818	5.70420455	4.85704546	3.62395833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.6000172	1998	2000	3/19/2021	0	0.19728152	0.08326482	0.54252419	0.29374057
9.36581439	11.1825	4.55583333	3.34157197	6.06189394	8.96106061	5.68537879	4.70643939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1997	12/3/2020	0.06528518	0.03906456	0.2611407	0.50783929	0.17531942
7.20085227	3.32274621	0.7530303	1.02600379	3.29450758	4.96058712	2.28732955	3.416875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0020272	1986	1981	3/18/2021	0.06026171	0.14269451	0.24104682	0.92751432	0.3148786
0.08471591	1.61901515	10.3918182	2.15554924	2.21202652	1.63784091	4.71585227	3.57689394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.5039095	1993	2001	5/5/2021	0.12910325	0.08159451	0	0.08159451	0.00772086
8.34922349	2.49441288	2.9744697	3.34157197	4.5275947	7.11613636	2.94623106	4.75350379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9651127	2003	2004	6/29/2019	0	0.0393297	0.03189254	0.47195641	0.12127832
7.71856061	5.99600379	0.4894697	1.36486742	3.14390152	4.22638258	1.64725379	5.31827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1995	4/2/2021	0	0	0.23803703	0.06880574	0
0.23532197	4.60289773	7.28556818	1.19543561	1.25191288	3.83104167	5.32768939	1.91081439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2005	2006	5/7/2020	0	0	0.04505898	0.20776284	0
3.78397727	10.015303	5.27121212	0.19767046	2.25909091	3.66160985	9.42229167	3.78397727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1999	4/30/2021	0	0	0	0.31291917	0.01646031
4.14166667	7.13496212	2.59795455	1.20484849	2.18378788	6.63607955	3.30392046	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55.1672144	1987	1995	3/5/2021	0.04869697	0	0.09739393	0.42608044	0.2296778
1.01659091	0.11295455	20.2941667	0.58359849	0.61183712	0.68714015	7.47382576	12.6885606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0342579	2007	2008	4/1/2021	0	0	0.10931251	0.45015282	1.25301145
1.20484849	0.06589015	0.73420455	0.04706439	0.23532197	0.01882576	0.49888258	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.1822113	1965	1981	########	0.21231076	0	0	1.89707329	0
10.6083144	1.93905303	0.68714015	0.11295455	0.63066288	0.32945076	2.34380682	13.4510038	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1987	3/16/2021	0.06733388	0.05911857	0	0.9458971	2.67010569
9.09284091	3.20037879	0.58359849	0.1788447	0.41416667	8.40570076	1.86375	5.93011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1988	3/23/2021	0	0.05964967	0.12738973	1.43159216	3.7443292
0.12236742	0.01882576	10.9283523	0.70596591	0.70596591	1.96729167	7.48323864	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2009	3/10/2021	0	0	0	0.17545183	0

0.52712121	1.98611742	9.64820076	2.99329546	3.38863636	6.12778409	2.46617424	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	2001	3/23/2021	0	0.16182188	0	0.16182188	0
5.4124053	6.78668561	2.09907197	2.0425947	7.11613636	3.83104167	5.58183712	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.2688118	1966	1961	1/30/2020	0.03499958	0.11553683	0.34999575	1.50197878	0.79337437
6.0807197	0.94128788	2.485	0.78126894	2.25909091	1.7319697	1.97670455	5.19590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1977	1982	1/20/2020	0	0.61205989	0.16472219	1.22411977	0.22137953
2.71090909	9.34698864	1.64725379	0.99776515	3.5486553	4.42405303	4.66878788	1.92022727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1960	1956	5/31/2019	0.14166127	0.06849521	0	1.16441857	0.7453477
2.16496212	3.03094697	2.6167803	0.19767046	1.03541667	3.17214015	2.83327652	1.39310606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1966	1953	7/17/2019	0	0.11817139	0.10848787	0.47268556	0.07830979
4.51818182	1.94846591	2.27791667	0.04706439	1.83551136	4.18873106	2.50382576	4.11342803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1973	1959	5/18/2019	0	0.23608016	0.15573106	1.33778758	0.00059598
5.29945076	2.34380682	3.57689394	1.00717803	4.78174242	3.7275	4.04753788	1.0636553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1955	1955	5/26/2020	0.08029038	0.29205797	0.16058077	0.8761739	0.39765415
0.91304924	0.16943182	5.38416667	0.1317803	0.66831439	2.60736742	2.01435606	1.2425	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1969	1955	2/1/2021	0	0.30571527	0.40066156	1.07000345	0.07763929
3.416875	0.06589015	0.34827652	0.1788447	3.21920455	0.7530303	0.47064394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0313882	1975	1961	1/26/2021	0	0.67522917	0.20655274	1.35045835	0.06419254
3.61454546	0.48005682	8.59395833	0.01882576	1.78844697	4.32992424	5.84539773	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1972	1940	8/2/2020	0	0.07731882	0	0.30927527	0.04376139
11.493125	1.03541667	3.9063447	0.16943182	5.4594697	6.05248106	2.75797349	2.6167803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1984	1969	########	0.05222097	0.11804007	0.15666291	0.59020035	3.01932288
13.7710417	7.15378788	1.69431818	0.21649621	3.49217803	10.3918182	3.01212121	6.19367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1977	1971	5/24/2019	0.03545485	0.04297579	0.14181938	1.16034622	3.14824261
10.1564962	1.61901515	3.97223485	0.12236742	1.70373106	2.26850379	3.17214015	8.65043561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0004113	2002	1998	4/24/2020	0	0.18379945	0	0.24506593	3.83347079
6.25956439	1.59077652	2.52265152	0.01882576	4.68761364	0.74361742	2.59795455	2.71090909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.3675649	1977	1988	8/9/2020	0	0.18540331	0.08303633	0.37080661	0.02424397
4.12284091	0.76244318	7.2761553	0.83774621	6.45723485	2.15554924	4.53700758	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.9533576	1967	1975	7/30/2020	0.34894173	0.32768689	0.27915339	0.72091116	0.05053071
3.57689394	0.16001894	8.63160985	0	4.44287879	1.71314394	5.75126894	0.51770833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	18.4763105	1967	1965	8/30/2020	0.08537085	0.23801967	0	0.71405901	0.16617077
2.47558712	0.16001894	4.15107955	0.09412879	1.88257576	2.70149621	0.931875	1.28956439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.749458	1984	1986	7/15/2020	0	0.44081382	0.42627436	0.44081382	1.73047479
6.40075758	1.44958333	1.56253788	0.07530303	3.19096591	2.07083333	1.52488636	2.69208333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1980	1962	2/19/2021	0.09447955	0.31338076	0	1.04460253	0
0.97893939	1.51547349	2.08965909	0.39534091	1.50606061	1.51547349	1.44958333	1.56253788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1966	1960	########	0.15225099	0.49643017	0	1.65476724	0.00608895
6.12778409	0.76244318	4.35816288	0.16001894	3.36981061	3.71808712	3.73691288	0.62125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1981	1966	2/18/2021	0.26548272	0	0.06637068	1.04408978	0.89588676
2.56030303	1.51547349	7.30439394	2.94623106	3.5486553	4.86645833	3.12507576	1.47782197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.8078665	1993	1991	1/21/2021	0	0.07599147	0.17867162	0.30396587	0.03909965
3.40746212	0.55535985	3.43570076	0.03765152	1.38369318	4.08518939	1.89198864	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1971	1953	2/19/2021	0.09870747	0.11194527	0	1.00750739	0
7.69032197	0.01882576	0.01882576	0.29179924	2.39087121	4.93234849	0.55535985	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1972	7/2/2020	0	0.10284228	0.09897394	0.82273825	0.19648503
7.35145833	1.28956439	4.08518939	0.52712121	4.55583333	2.95564394	2.49441288	3.65219697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.225561	1970	1970	6/15/2020	0	0.07276443	0.13532567	0.36382216	0.04413309
3.70867424	0.23532197	0	0.1788447	0.59301136	0.27297349	0.95070076	3.09683712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1984	1974	7/10/2020	0	0	0	0.40317289	0.0003788
5.67596591	0.52712121	8.08566288	0.50829546	4.91352273	8.07625	1.46840909	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.0213306	1971	1964	6/23/2020	0.07256273	0.13180655	0	1.12035571	1.35013966
9.45994318	1.48723485	2.9274053	0.62125	8.07625	3.56748106	2.07083333	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1983	1987	7/25/2020	0	0.0714192	0	0.42851519	2.01852282
7.42676136	1.72255682	0.47064394	1.00717803	5.98659091	0.73420455	1.20484849	1.83551136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1978	1977	1/1/2020	0	0	0	1.01467112	0.0185052
2.50382576	1.48723485	2.78621212	0.49888258	3.34157197	1.7319697	1.13895833	0.66831439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1966	5/8/2020	0.23410141	0.29026261	0.23410141	1.45131304	0.03944689
5.93952652	2.03318182	0.08471591	0.32945076	2.03318182	2.55089015	3.40746212	0.4424053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1971	6/20/2020	0	0.23529581	0.42926945	1.05883113	1.38729221
2.3532197	0.09412879	10.6930303	0.07530303	1.4213447	8.91399621	1.54371212	2.15554924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.2802099	1966	1953	7/6/2019	0.0792622	0.21361137	0.1585244	0.56963033	0
8.29274621	1.30839015	1.33662879	1.13895833	3.82162879	2.07083333	2.62619318	4.99823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.1630694	1983	1981	5/2/2020	0.09449154	0.51714357	0.09449154	1.03428713	1.17065219
0.96952652	0.310625	0.19767046	1.12013258	1.66607955	0.66831439	0.60242424	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1953	1961	2/11/2020	0.37553331	0.65985149	0.93883327	2.63940595	0.17876682
2.31556818	0.68714015	1.52488636	1.34604167	2.56030303	2.09907197	1.61901515	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1955	1956	2/29/2020	0.14226829	0.14259873	0.14226829	1.85378354	0
3.98164773	3.95340909	0.40475379	0.51770833	2.39087121	1.98611742	3.94399621	3.04977273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.996353	1966	1969	2/23/2020	0.07915094	0.69949678	0.31660376	2.44823874	1.16677367
6.17484849	2.98388258	1.71314394	0.20708333	2.44734849	3.19096591	2.37204546	3.00270833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.0083725	1970	1976	1/11/2020	0.09405775	0.89650703	0	0.98615774	0.58765001
4.35816288	1.65666667	2.08965909	1.22367424	2.86151515	6.31604167	3.20037879	1.67549242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1955	1963	2/9/2020	0.41114109	0.69984245	0.27409406	1.81959038	0.38848196
3.99106061	3.86869318	3.11566288	0.24473485	2.51323864	1.82609849	3.01212121	3.80280303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.5479003	1968	1964	3/16/2020	0.25019258	0.08867786	0.16679506	1.41884573	0.59184532
3.51100379	2.88034091	0.10354167	1.00717803	2.75797349	4.18873106	1.08248106	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1976	3/22/2020	0.10474504	0.11124194	0.10474504	0.88993555	0.09663242
8.61278409	3.27568182	2.28732955	2.20261364	5.04530303	5.1017803	3.38863636	5.86422349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1982	3/22/2020	0.04713113	0.10166132	0.14139338	1.5757505	0.78790995
7.21967803	6.69255682	2.46617424	0.7530303	1.74138258	3.8592803	9.4975947	5.93011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7005649	1974	1958	4/25/2020	0.19340126	0.1887803	0.11604076	1.60463254	1.15564651
6.06189394	0.97893939	3.47335227	0.22590909	0.40475379	5.93011364	11.9449432	7.8974053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8859441	1979	1968	5/25/2021	0	0.11370252	0.07228986	0.94752102	1.21124835
5.51594697	2.64501894	4.87587121	0.06589015	1.30839015	1.49664773	5.07354167	8.19861742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.8329252	1968	1954	12/4/2020	0.24573073	0.79692372	0.04914615	1.59384745	0.47762283
3.33215909	1.32721591	3.52041667	2.88975379	3.52982955	5.16767046	3.36981061	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1970	1/17/2021	0.06685521	0.55167112	0.20056562	1.73382352	2.25225461
10.1000189	7.02200758	2.70149621	0.03765152	1.12013258	6.07130682	4.62172349	9.57289773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1963	11/6/2020	0.19302135	0.13960061	0.23162562	0.97720429	0.16612322
9.4505303	2.485	2.88975379	0.15060606	1.78844697	5.44064394	3.60513258	4.49935606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1963	7/20/2020	0.06449989	0.19397943	0.51599914	1.29319622	0.46009716
3.96282197	1.64725379	4.32992424	1.30839015	3.51100379	1.94846591	3.17214015	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1971	########	0.12768891	0.56709639	0.12768891	0.75612852	0.02990695
0.00941288	0.58359849	0.00941288	0.85657197	1.00717803	0.01882576	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1994	6/26/2020	0	0	0	0.59083406	2.82042628	0.01628789
1.21426136	4.14166667	0.06589015	0.43299242	1.02600379	1.3742803	2.49441288	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1995	10/2/2020	0.23718192	0.34803018	0.11859096	1.04409055	0.11605936
5.33710227	7.31380682	2.51323864	0.15060606	0.67772727	3.51100379	5.77950758	6.85257576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1973	6/9/2020	0.22649936	0.29411981	0.18119949	1.41177507	0.31936719
6.14660985	2.58854167	1.76962121	0.04706439	0.25414773	1.07306818	1.94846591	9.01753788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1967	5/26/2020	0.26648584	0.16194527	0.06662146	1.05264425	0.02152724
2.39087121	2.54147727	1.10130682	1.10130682	3.20979167	1.65666667	1.98611742	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1964	3/2/2021	0.06396083	0.57193093	0.06396083	1.42982733	0.89713698
3.44511364	4.48994318	0.09412879	0.16001894	2.3061553	3.81221591	2.08024621	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1964	3/16/2021	0	0.39826087	0.21101223	0.69695652	0.64271807
1.32721591	0.77185606	0.82833333	0.38592803	2.45676136	0.32945076	0.20708333	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1965	4/24/2021	0.11936032	0.62126385	0.35808097	1.55315963	0.23404431
4.47111742	8.10448864	6.28780303	0.39534091	2.55089015	7.06907197	7.455	2.36263258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1955	4/3/2021	0.2950666	0.51371406	0.1475333	1.43839936	0.22280206
1.27073864	6.26897727	11.3801705	0.36710227	2.43793561	5.89246212	8.43393939	2.51323864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1956	1959	4/20/2021	0.18163295	0.15524023	0.12108863	0.87969462	0.02204801
4.73467803	5.58183712	8.2080303	1.16719697	3.62395833	5.62890152	6.63607955	4.41464015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1961	4/30/2021	0.2446972	0.48355069	0.16313146	0.9187463	0.56525399
2.89916667	2.94623106	17.8374053	0.32945076	1.87316288	5.45005682	13.2533333	3.68043561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1955	2/10/2021	0.2093996	0.24658273	0	0.86303956	0.03056032
2.15554924	3.27568182	6.56077652	0.10354167	1.19543561	2.06142046	5.61007576	3.44511364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1950	5/14/2019	0	0.32241603	0.0660052	0.72543606	0.00493069
4.66878788	1.70373106	2.18378788	0.33886364	2.174375	3.9063447	3.37922349	1.88257576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1969	5/11/2019	0.06864446	0.52161743	0	0.95629862	0.01630963
2.62619318	1.80727273	14.5523106	0.05647727	1.28956439	2.40028409	12.2273296	3.24744318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1948	########	0.13418668	0.20851044	0	1.66808349	0.02198097
1.72255682	2.174375	6.74903409	0.1317803	1.12013258	2.54147727	6.0807197	0.98835227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1957	6/8/2021	0.16779198	0.36696396	0.08389599	0.45870495	0.12858357
7.57736742	1.44017046	2.80503788	1.60018939	5.901875	5.82657197	4.10401515	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1980	3/30/2020	0	0.06070634	0	1.15342044	3.51560545
4.90410985	1.0636553	1.70373106	0.77185606	1.87316288	3.04035985	1.4213447	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1977	2/17/2020	0	0.38214629	0	0.76429258	2.59614747
2.12731061	2.59795455	2.54147727	0.63066288	3.16272727	2.45676136	0.48005682	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1962	5/16/2019	0	0.47321189	0	0.8281208	0
6.83375	3.5486553	6.11837121	0.20708333	0.86598485	1.38369318	4.09460227	16.6796212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1972	8/23/2020	0.37765954	0.60484134	0.29050734	1.03687087	0.54960543
3.27568182	8.12331439	0.05647727	0.14119318	1.14837121	3.74632576	4.659375	2.22143939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1961	5/31/2021	0	0.5087122	0.18608685	0.5087122	0.09467187

0.56477273	2.76738636	0.06589015	0.74361742	1.60018939	2.05200758	0.69655303	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1964	5/30/2021	0	0.91385894	0.38901577	2.05618262	0.48188049
0.91304924	0.64007576	2.29674242	0.24473485	3.53924242	0.55535985	0.01882576	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1941	3/30/2021	0.22509406	0	0	0.48509615	0
0	1.04482955	0	0.14119318	0.55535985	0.87539773	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1938	4/27/2021	0	0.67666278	0	0.67666278	0
2.09907197	2.81445076	4.94176136	0.40475379	1.33662879	4.63113636	2.75797349	1.27073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1969	6/11/2021	0.10897893	0.19931718	0	0.79726872	0.15160864
2.38145833	1.62842803	0.01882576	0.77185606	1.09189394	2.93681818	0.64007576	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1950	5/29/2021	0.34272697	1.2825281	0.17136348	1.2825281	0.2571296
5.29945076	3.25685606	1.25191288	0.11295455	0.32003788	1.01659091	1.49664773	7.44558712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1972	6/10/2021	0.06920905	0.48201478	0	1.44604433	0.24488623
1.65666667	1.98611742	1.63784091	0.50829546	1.10130682	1.29897727	1.88257576	1.86375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1957	5/20/2021	0	0.64581189	0.25593473	1.13017081	0.2637193
2.86151515	5.47829546	0.20708333	0.64948864	1.48723485	2.83327652	4.20755682	2.76738636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1965	2/13/2021	0.41711928	0.220865	0.13903976	0.80983833	0.88112625
1.72255682	4.71585227	6.72079546	0.16943182	0.70596591	3.61454546	8.32098485	6.57960227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1954	8/14/2020	0.04635582	0.10274282	0.04635582	1.38702802	0.65658046
2.67325758	3.39804924	0.63066288	0.86598485	1.84492424	3.26626894	3.56748106	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1972	4/13/2021	0.20170262	0.91582817	0.10085131	0.57239261	0
1.65666667	3.81221591	4.67820076	0.29179924	0.92246212	2.96505682	5.83598485	2.37204546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1955	6/27/2020	0.14323262	0	0	1.5671468	0
3.36039773	6.53253788	0.94128788	0.36710227	1.29897727	3.65219697	3.52982955	4.95117424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1952	6/25/2020	0.27773514	0.73723858	0.04628919	1.69564872	0.14514719
1.53429924	0.90363636	2.38145833	1.26132576	2.44734849	0.70596591	0.98835227	2.87092803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1973	7/8/2020	0.1688878	0.42952689	0.33777559	1.28858067	1.22386852
5.15825758	3.64278409	1.48723485	2.54147727	7.05965909	3.84045455	4.64996212	2.84268939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1975	7/13/2020	0.20903764	0.32176495	0.20903764	1.3943148	2.73837041
1.75079546	1.72255682	6.71138258	0.05647727	0.18825758	0.97893939	2.3532197	6.92787879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1942	7/18/2020	0.13586305	0.6675517	0.13586305	0.76291623	0.01342823
3.60513258	1.88257576	10.8342235	0.09412879	0.29179924	1.56253788	5.87363636	11.2860417	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1950	8/4/2020	0.18149505	0.36579072	0.10889703	1.14962799	0.09171631
0.33886364	0.16001894	0	0.78126894	1.1107197	0.8000947	0.11295455	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1961	4/18/2020	0.18899023	1.43562109	1.13394141	1.43562109	0.24487291
1.60018939	0.63066288	0.09412879	2.05200758	3.17214015	1.28956439	0.35768939	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1965	4/14/2020	0.41842815	1.2118186	2.51056889	3.43348602	0.22697152
1.78844697	0.54594697	0.56477273	0.21649621	1.44017046	0.92246212	0.32945076	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1980	8/10/2020	0.14516382	2.02568924	0.43549147	1.01284462	0.86684552
6.47606061	4.16049242	3.36039773	0.67772727	3.33215909	3.69926136	4.27344697	5.31827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1971	7/22/2020	0.34038164	0.17706013	0.48625949	1.12138085	0.86890659
3.84045455	7.48323864	0.57418561	0.03765152	0.82833333	1.23308712	4.71585227	6.6549053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1966	8/6/2020	0.7714047	0.36861924	0.30856188	0.66351463	0.78468157
4.95117424	4.25462121	1.17660985	0.16943182	0.51770833	1.67549242	4.22638258	8.05742424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1967	7/23/2020	0.260423	0.27451181	0.260423	0.96079133	0.12082179
3.35098485	4.25462121	2.81445076	0.47064394	0.91304924	1.88257576	4.53700758	7.37028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8065065	1959	1974	7/4/2019	0.51017936	0.40912489	0.40814349	1.36374965	0.46561335
4.36757576	2.31556818	3.32274621	0.41416667	1.1107197	1.1107197	1.71314394	7.77503788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1965	########	0.56946623	0.6777422	0.62641285	1.35548441	0.42303463
4.82880682	5.63831439	2.89916667	0.23532197	1.92964015	3.51100379	2.34380682	6.01482955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1962	8/16/2020	0.42570749	0.64690431	0.42570749	1.29380862	0.3319528
5.17708333	1.66607955	0.49888258	0.03765152	0.19767046	1.28956439	1.96729167	9.47876894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1972	6/3/2021	0.64064607	0.68885076	0.29120276	1.30116254	0.2464756
2.43793561	5.45005682	6.63607955	1.15778409	1.70373106	5.75126894	5.24297349	3.09683712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1971	1948	########	0.12064266	0.25219242	0.12064266	1.07181778	0.3758332
11.7190341	0.29179924	0.85657197	0.02823864	1.10130682	5.05471591	4.16049242	2.69208333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1971	1955	1/17/2020	0.14996859	0.23028052	0	0.53732121	0
7.21026515	2.23085227	2.98388258	0.02823864	0.98835227	8.34922349	0.83774621	5.91128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1977	1967	3/19/2020	0	0.18605266	0.05333083	1.05429841	0.00622299
7.15378788	3.52041667	0	0.62125	2.26850379	5.89246212	5.70420455	5.53477273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.5964051	1975	1957	6/5/2019	0.24493497	0.45857306	0	1.12095637	0.57545319
9.09284091	1.29897727	0.4424053	0.1317803	4.06636364	4.00988636	0.18825758	2.73914773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1982	1979	6/16/2020	0.06699778	0.27240017	0	0.63560039	0
5.76068182	2.54147727	10.7871591	3.26626894	3.57689394	1.72255682	5.61948864	9.39405303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1999	1999	5/13/2020	0.03416775	0.09733034	0.03416775	0.24332585	0
8.22685606	4.15107955	0.78126894	1.13895833	3.11566288	3.20037879	1.27073864	7.26674242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.8160788	1989	1988	7/29/2019	0.12000814	0	0.12000814	0.39566506	0.23369821
9.14931818	5.30886364	1.07306818	0.11295455	0.19767046	4.53700758	6.67373106	13.0650758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.3919964	1982	1973	5/22/2019	0.11882288	0.24338167	0.1584305	1.13578111	3.46784259
8.00094697	1.14837121	6.74903409	0.54594697	1.44017046	4.43346591	3.55806818	7.15378788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1997	1993	5/26/2020	0.1625613	0	0.12192097	0.65193689	3.00512318
8.49041667	0.55535985	0.02823864	0	1.84492424	5.06412879	0.57418561	1.63784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1982	1973	########	0	0.3289042	0.10053398	0.43853893	0.75900907
3.56748106	3.51100379	4.25462121	0.80950758	2.29674242	2.9274053	4.18873106	2.10848485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1991	1992	########	0	0.08651145	0	0	0
6.94670455	2.23085227	0.26356061	0.59301136	2.08965909	0.83774621	0.91304924	6.16543561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1985	1980	12/2/2019	0.05338058	0.29841595	0.10676115	0.69630387	0.11233099
8.85751894	2.40028409	7.53971591	1.00717803	2.6167803	3.91575758	2.71090909	14.28875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.6796265	1968	1972	6/3/2021	0.30868654	0.56810758	0.18006715	1.01447782	1.49142428
3.68043561	1.14837121	5.58183712	0.03765152	0.28238636	0.11295455	2.3532197	9.73291667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1967	7/3/2021	0.3132888	0.39714426	0.08951109	0.95314621	0.20362886
4.05695076	2.67325758	2.37204546	1.87316288	2.84268939	3.88751894	1.54371212	3.49217803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.3763803	1988	1991	7/12/2019	0	0.40828628	0.05270137	1.14320158	0.35847255
2.29674242	3.55806818	2.00494318	0.20708333	1.6849053	3.64278409	1.44958333	4.62172349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1979	1969	6/6/2019	0.37984037	0.43080315	0.15193615	1.29240945	0.05560569
2.74856061	1.80727273	2.05200758	0	0.21649621	3.11566288	2.93681818	6.43840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1962	7/26/2021	0.18401762	0.78229803	0.06133921	1.25167684	0.20676362
7.26674242	1.88257576	4.61231061	0.05647727	0.21649621	0.01882576	4.97941288	14.2793371	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1972	7/25/2021	0.18827023	0.76355608	0.08068724	1.27259346	3.44094359
6.81492424	3.09683712	1.12954546	0.02823864	0.15060606	1.43075758	1.86375	9.97765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1964	########	0.10555607	0.5142825	0.05277803	1.10203393	0.71786012
17.2161553	1.54371212	2.45676136	0.12236742	0.79068182	5.29945076	3.95340909	13.8369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.6970838	1983	1981	4/23/2019	0.02864762	0.20789837	0.05729523	0.87317314	0.43571899
5.29945076	1.22367424	4.12284091	0.01882576	0.11295455	0.32945076	4.57465909	9.14931818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1968	6/8/2021	0.28911544	0.48860232	0.16520883	1.67520797	0.15007835
4.1699053	1.85433712	1.72255682	0.07530303	0.18825758	0.11295455	4.27344697	7.19143939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1975	6/2/2021	0.27440109	0.7600358	0.11760047	1.35117476	1.7864941
9.4505303	4.80998106	2.91799242	0.06589015	0.16001894	0.53653409	3.20979167	16.9243561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.697656	1971	1971	7/9/2020	0.05381925	0.57090609	0.05381925	1.56999176	0.30023385
5.87363636	2.6638447	1.71314394	0.09412879	0.21649621	0.09412879	2.19320076	13.7333902	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8608605	1961	1968	5/20/2020	0.19239988	0.12218069	0.09619994	1.71052959	0.38632155
4.19814394	8.46217803	0.90363636	0.72479167	1.17660985	2.45676136	3.06859849	8.37746212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1968	7/7/2019	0.31426033	0.72538618	0.22447166	1.31888396	1.20439893
4.87587121	3.15331439	2.00494318	1.08248106	2.26850379	1.9955303	3.26626894	9.56348485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1964	3/22/2020	0.22242726	0.6947322	0.22242726	1.67893614	1.09816166
0.94128788	0.03765152	0.59301136	0	0	0.34827652	1.10130682	1.87316288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1964	5/8/2020	0.13582102	0.30010186	0	0	0
0.02823864	0.01882576	1.15778409	0.01882576	0.03765152	0	0.67772727	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1990	7/1/2020	0.29084677	0.56810725	0.29084677	1.70432176	0
0.19767046	0	0	0	0.02823864	0.00941288	0.97893939	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1953	7/2/2019	0.83269529	0.46800025	0	2.34000125	0.01969698
0.14119318	0.06589015	0	0.04706439	0.06589015	0.42357955	1.45899621	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1960	7/16/2019	0.1924727	1.74874167	0.5774181	2.62311251	0
3.73691288	9.4505303	5.54418561	0.00941288	0.06589015	0.40475379	3.07801136	16.2936932	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1963	########	0.33597734	0.10060237	0.18665408	1.45873435	1.32506928
2.64501894	0.66831439	2.84268939	0.12236742	0.25414773	0.03765152	1.65666667	6.02424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0316663	1972	1951	5/6/2020	0.21261653	0.37583528	0.35436089	0.50111371	0.02356968
2.74856061	9.10225379	1.45899621	0.23532197	0.310625	0.95070076	5.57242424	10.485947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1958	2/23/2020	0.21223308	0.17162533	0.16978647	1.43021109	2.65636193
1.94846591	3.93458333	8.43393939	0.16943182	0.37651515	0.43299242	2.77679924	13.6110227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1956	6/3/2020	0.49421987	0.58052531	0.19008456	1.62547087	0.19762918
3.36981061	1.75079546	2.77679924	0.1317803	0.23532197	0.95070076	3.68043561	4.2169697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7502189	1976	1969	4/2/2020	0.49425467	0.32127853	0.09885093	1.17802126	1.60917542
4.00047349	5.07354167	5.1488447	0.00941288	0.11295455	0.14119318	0.98835227	13.3945265	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8367278	1972	1979	7/21/2020	0.19236456	0.60783542	0.03847291	1.55335719	0.43774505
5.07354167	4.62172349	1.47782197	0.02823864	0.16943182	0.02823864	1.49664773	12.8579924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1971	6/16/2020	0.40061831	0.54760886	0.24037099	2.8749465	0.54534005
1.71314394	1.83551136	0.89422349	0.00941288	0.02823864	0.12236742	0.86598485	5.901875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5561238	1953	1967	3/24/2021	0.25001652	0.71587678	0.33335535	2.00445498	0.13326817
10.1847349	7.03142046	2.56971591	0.16001894	0.47064394	0.20708333	3.84986742	20.5106629	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1971	########	0.22432914	0.75768999	0.18694095	1.39574472	0.88457867
9.59172349	0.05647727	4.37698864	0.54594697	0.931875	6.18426136	2.67325758	4.35816288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0773775	1987	1980	3/17/2019	0	0.14024564	0.18343768	0.49085973	0.02246355
13.0274242	3.89693182	2.87092803	1.6849053	3.55806818	11.9637689	1.78844697	2.60736742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.4313002	1990	1983	4/18/2019	0	0.10012824	0	0.15019236	0.02185808

11.6249053	0.03765152	0.01882576	0.33886364	7.72797349	3.15331439	0.00941288	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.2525817	1989	1988	1/1/2020	0.08071622	0.91870811	0	0.08351892	0.17633785	
10.9565909	4.05695076	1.07306818	1.27073864	4.39581439	6.16543561	1.83551136	3.83104167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1992	1988	2/3/2020	0	0.60810568	0	0.24324227	0	
12.114375	0.86598485	0.82833333	0.07530303	0.32003788	0.03765152	1.88257576	14.28875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.3700402	1984	1977	7/1/2019	0.038129	0.06036142	0.07625799	0.96578272	1.18400852	
9.99647727	0.69655303	1.07306818	0.65890152	0.80950758	3.5486553	2.88975379	9.40346591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1989	1986	6/9/2019	0	0	0.08144683	0.89324039	0.27481596	
0.45181818	8.17037879	5.83598485	2.12731061	2.18378788	0.1317803	8.23626894	3.92517046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2008	2009	1/6/2021	0	0	0.15502264	0.48383392	0.24416784	
3.55806818	2.39087121	5.01706439	1.80727273	3.84986742	2.51323864	3.14390152	2.32498106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1998	4/9/2019	0	0	0.0706158	0.50709335	0	
1.60960227	2.73914773	7.48323864	2.11789773	2.50382576	7.33263258	2.00494318	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.7500746	1998	1999	5/14/2019	0	0	0	0.33460178	0.00580723	
6.51371212	1.79785985	2.65443182	1.47782197	5.25238636	3.67102273	0.49888258	1.78844697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1995	4/25/2019	0	0	0	0.26581167	0	
4.57465909	4.86645833	9.34698864	2.94623106	3.7275	5.15825758	6.15602273	4.4805303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1999	1999	7/25/2020	0	0.25562093	0	0	0.00819222	
3.30392046	0.90363636	7.69973485	0.88481061	1.56253788	1.79785985	5.16767046	3.43570076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2000	1998	7/13/2019	0	0	0.07345567	0	0	
0.35768939	1.20484849	4.95117424	1.13895833	1.21426136	2.31556818	2.56971591	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2006	2004	5/5/2020	0	0	0	0	0	
0.12236742	0.58359849	10.6083144	5.20532197	5.22414773	0.46123106	3.8592803	1.76962121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2004	2004	5/27/2020	0	0	0	0	0	
0.05647727	0	7.74679924	1.49664773	1.52488636	1.64725379	4.038125	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2004	2004	9/11/2020	0	0	0	0	0	
0.15060606	2.174375	10.5894886	0.60242424	0.61183712	0.79068182	7.54912879	4.06636364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2007	2008	4/21/2020	0	0.07449934	0.06249088	0.22349803	0	
4.97	9.10225379	7.71856061	1.60960227	5.1017803	5.33710227	7.68090909	4.25462121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	2003	2002	5/16/2020	0	0	0.08809665	0.23564377	0	
0.00941288	0.49888258	7.60560606	0.24473485	0.24473485	0.12236742	4.01929924	3.73691288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5854621	2009	2013	12/9/2019	0	0	0	0.32554464	0	
9.33757576	0.28238636	1.56253788	0.00941288	0.40475379	3.35098485	1.21426136	6.60784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1972	7/19/2020	0.1920167	0.17232129	0.51204452	0.68928515	0	
7.09731061	1.81668561	3.00270833	0.1788447	0.30121212	2.40969697	4.64996212	8.5657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1976	6/6/2019	0.16055553	0	0.08027777	1.25130831	3.7360693	
5.73244318	3.84986742	3.22861742	0.12236742	0.46123106	2.174375	1.38369318	8.99871212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1994	4/30/2019	0	0	0	0.30882586	3.89875358	
7.56795455	2.18378788	1.553125	0.07530303	0.35768939	5.56301136	2.485	4.23579546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1980	3/15/2019	0	0.0784609	0.24412848	0.31384362	0.02121212	
4.70643939	3.84986742	5.50653409	0.55535985	0.60242424	2.00494318	4.15107955	8.60337121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1973	8/16/2019	0.05684285	0.06493648	0.11368569	0.58442833	0.46547974	
1.25191288	0.77185606	7.3232197	0.16001894	0.90363636	2.00494318	5.34651515	1.45899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1946	3/19/2019	0	0.30852688	0	0.61705375	0.04175425	
1.41193182	0	0	1.14837121	1.79785985	3.8592803	3.02153409	1.97670455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1982	1982	4/4/2020	0	0.18703531	0.59914023	1.40276483	1.20901135	
8.48100379	0.72479167	1.03541667	0.18825758	2.14613636	1.14837121	1.79785985	8.94223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.2623706	1984	1982	########	0	0	0.04615452	0.35412028	0.04583329	
2.16496212	1.90140152	0	0.84715909	2.45676136	1.83551136	2.9274053	3.65219697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22	1964	1966	7/2/2020	0.27430388	0.81650271	0.41145581	1.45156037	0.82818233	
5.57242424	1.76020833	0	1.03541667	2.82386364	3.99106061	5.16767046	3.30392046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.526502	1960	1963	2/9/2020	0.16117787	0.38866862	0.10745192	1.55467447	0.55341945	
2.10848485	3.09683712	2.45676136	0.16943182	3.93458333	2.9274053	4.92293561	2.22143939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1971	1950	########	0.1393428	0.35530456	0.0696714	0.78167003	0.01059781	
3.39804924	1.48723485	0	0.61183712	3.74632576	3.02153409	4.51818182	4.4805303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1972	1965	10/7/2019	0.12684717	0.37896345	0.57081226	0.82108748	1.00604933	
0	0.01882576	0	1.31780303	2.89916667	1.94846591	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.2848369	1988	1984	5/11/2019	0.23290364	0.41097121	0	0	0	
1.62842803	7.56795455	0	0.19767046	6.55136364	2.21202652	2.94623106	2.10848485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1999	2001	9/19/2020	0	0.35817963	0.14325851	0.50145148	1.55848762	
15.1076705	0.26356061	0	0.11295455	0.35768939	1.09189394	6.12778409	12.8203409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1970	1955	4/14/2020	0.19232969	0.53720355	0.33657695	1.17208047	0.79459593	
0	0	0	2.3532197	3.09683712	6.2125	8.65984849	2.40028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.1922921	1983	1983	6/1/2019	0.50665994	0.39183427	0.30399596	2.3999849	1.37532666	
0.05647727	0	0	1.46840909	2.06142046	3.75573864	6.19367424	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1983	1983	5/17/2019	0.15667746	0.28947158	0.15667746	1.7368295	0	
5.70420455	1.43075758	0	0.1788447	0.63066288	1.28956439	4.13225379	9.75174242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1967	1957	8/10/2020	0.17046079	0.31449399	0.22728105	1.25797595	0.41080935	
4.54642046	0.40475379	0	0	0.26356061	2.81445076	4.89469697	6.58901515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1974	1973	6/18/2021	0.12307496	0.61250781	0.06153748	1.36112847	0	
4.64996212	0.98835227	0	0.04706439	1.27073864	2.18378788	5.58183712	3.99106061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1962	1944	1/13/2021	0.12492615	0.45857304	0.43724153	1.22286143	0.30039997	
3.51100379	4.68761364	0	0.00941288	1.92964015	2.03318182	2.9274053	5.30886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.434696	1968	1972	6/7/2021	0.34978132	0.40703479	0.26233599	1.22110438	0.00981201	
3.10625	1.65666667	0	0.08471591	1.48723485	2.3532197	4.40522727	2.72973485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1953	8/16/2020	1.2923784	0.63182027	0.58744473	2.52728108	0	
4.90410985	3.40746212	5.78892046	0.14119318	4.45229167	1.82609849	8.73515152	7.30439394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.589337	1965	1966	7/10/2020	0.38980115	0.31272179	0.25986743	1.16153809	0.2089393	
0.32003788	14.5805492	0.00941288	0	0.76244318	4.34875	9.33757576	1.02600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1963	1933	########	0.06705361	0.58229264	0.06705361	0.77639018	0.00070954	
3.51100379	2.9744697	0	1.75079546	6.49488636	2.9744697	2.03318182	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1972	7/23/2020	0.32716229	0.24553794	0.39259475	1.71876556	0.00791091	
1.15778409	2.28732955	0	0.01882576	3.33215909	1.00717803	0.59301136	2.57912879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1987	1991	6/28/2020	0.07803054	1.58167826	0.31212216	0.79083913	0.07393089	
1.16719697	0.61183712	0	0.10354167	5.42181818	0.92246212	3.57689394	0.56477273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1957	1/15/2020	0.1277666	0.67238029	1.02213279	2.01714086	0.48797469	
5.24297349	0.32003788	0	0.05647727	5.33710227	6.16543561	1.15778409	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1964	1/9/2020	0.46848015	0.99286048	0	1.29835602	0.04024933	
0.25414773	0.49888258	0	0.00941288	0.98835227	3.38863636	7.09731061	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.2087526	1963	1941	5/26/2020	0.55037635	0.63424511	0.82556452	2.06129662	0.37747218	
3.97223485	0.77185606	0	0.55535985	3.49217803	4.32992424	2.14613636	0.16001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.8781748	1961	1965	8/16/2020	0.19396183	0.48027163	0.58188549	2.01714086	0.53928618	
2.01435606	0.27297349	0	0.74361742	6.16543561	3.36981061	0.70596591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1970	########	0.70274016	0.86920426	0	1.44867376	0.47205888	
3.84986742	0.83774621	0	0.00941288	2.24967803	3.21920455	1.35545455	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1964	5/20/2020	0.96825054	0.29145731	0.64550036	1.45728653	0.33908419	
2.39087121	1.31780303	0	0.09412879	3.8592803	3.55806818	1.03541667	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1973	########	0.18080597	1.35332628	0.36161194	2.59387537	0.83991793	
2.76738636	0.76244318	0	0.12236742	0.72479167	1.91081439	2.6638447	2.75797349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1968	4/2/2021	0.66078217	0.99170274	0.66078217	4.58662516	0.63975191	
3.8592803	1.44958333	0	0.05647727	1.86375	2.10848485	5.54418561	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1953	2/26/2021	0.67719711	1.40047572	0.77393955	1.30044174	0.11768073	
3.25685606	1.46840909	0	0.40475379	9.29992424	4.82880682	2.0425947	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1962	2/15/2021	0.66038719	1.58379524	0.46227103	1.52288004	0.60864929	
4.22638258	0.96952652	0	1.01659091	12.1708523	5.83598485	1.81668561	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1961	########	0.24649139	0.84590803	0.80109703	2.43820549	0.00398035	
1.18602273	0.26356061	0	0.22590909	3.35098485	2.47558712	2.72973485	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1956	1961	3/29/2020	0.1279607	0.69739221	0.3838821	2.6733368	0.62596135	
1.0636553	0.18825758	0	0.63066288	8.49041667	3.10625	1.16719697	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1959	12/7/2020	1.08820212	1.47982777	0.9068351	1.9471418	0.33676472	
0.42357955	0.40475379	0	0.08471591	6.01482955	0.53653409	1.44958333	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.0841166	1975	1975	8/28/2020	0.6965306	0.98253034	1.3930612	2.45632586	0.09782504	
0.71537879	0.16001894	0	0.20708333	5.13943182	6.523125	0.40475379	0.52712121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.0104307	1977	1976	8/28/2020	0.89809389	0.71140238	0.1632898	1.897073	0.58374409	
5.61007576	1.20484849	0	0.05647727	6.47606061	2.56030303	4.8382197	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.4309048	1972	1968	########	0.28043326	2.1984772	0.28043326	1.70204687	0.79024484	
2.93681818	2.45676136	0	0.63066288	3.46393939	2.34380682	2.25909091	4.038125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.3103095	1971	1975	3/10/2021	0.36048441	1.22016985	0.13518166	1.70823779	1.02929101	
4.44287879	1.50606061	0	0.08471591	10.6930303	1.83551136	3.2850947	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1975	1/5/2021	0.623851	1.29706843	0.623851	1.85295491	0.08195367	
4.88528409	0.16943182	0	0.00941288	2.22143939	0.63066288	0	3.98164773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1984	3/5/2021	0.11463721	2.76126625	0.22927441	0.43598941	0.03125915	
1.38369318	2.75797349	0	0.47064394	3.76515152	0.98835227	1.87316288	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1982	2/7/2021	0.95295306	1.19366423	0.14660816	1.5517635	0.48258667	
5.18649621	0.96952652	0	1.38369318	8.55630682	5.04530303	1.56253788	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1956	3/23/2021	0.55256779	1.34395076	0.49117137	2.81589683	0.77044338	
7.41734849	0.4894697	0	0.53653409	5.22414773	7.50206439	2.3532197	0.36710227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1952	4/12/2021	0.92604138	1.0985483	0.18520828	1.48627123	0.1642077	
5.77950758	0.85657197	0	0.95070076	5.51594697	6.97494318	2.99329546	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1956	1/12/2021	0.81565413	0.95996454	1.18640601	1.79193381	0.05747964	
3.02153409	0.96011364	0	0.26356061	2.69208333	4.90410985	7.43617424	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1964	10/7/2020	0.92512269	0.62455063	0.21348985	3.12275317	0.2065266	
2.49441288	0.91304924	0	0.02823864	0.310625	0.50829546	1.553125	8.79162879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1961	9/12/2019	0.22159884	1.42003142	0.29546512	3.10631874	0.55358837	

0.82833333	0.06589015	0	0.11295455	0.30121212	1.60018939	1.60018939	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1954	8/9/2020	0.85662794	1.08960077	0.42831397	3.45040243	0.01690674
0.32945076	0.05647727	0	0.98835227	2.15554924	3.07801136	1.38369318	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1958	########	0.91929657	1.63898567	0	2.38397916	0.08002139
0.41416667	0	0	0.33886364	2.05200758	3.77456439	1.22367424	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1957	7/18/2020	0.28214816	1.03267127	0.28214816	2.83984598	0.1333883
0.70596591	0.64007576	0	0.64948864	3.52982955	3.55806818	1.13895833	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1954	3/15/2020	0.27606029	1.32343928	0.13803015	1.56406461	0.00172812
0.51770833	0.64007576	0	0.02823864	1.60960227	2.795625	1.82609849	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.9630526	1963	1943	########	0	0.31291926	0.7348932	2.34689443	0.0855855
2.08965909	0.25414773	0	0.00941288	0.76244318	1.98611742	0.08471591	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1928	5/21/2021	0.62945409	0.34492226	0.94418113	0.68984452	0
0.32003788	0.02823864	0	0.25414773	0.46123106	2.45676136	4.8382197	1.26132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1953	7/17/2019	0.39788781	1.55089198	1.32629269	2.32633797	0.31918319
0.80950758	0	0	0.49888258	2.86151515	2.19320076	2.14613636	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.351819	1962	1968	1/16/2021	0.52961122	1.05576218	0.17653708	1.18773246	0.01293238
3.00270833	0.50829546	0	0.00941288	1.16719697	2.09907197	3.52982955	3.40746212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.7059461	1969	1969	3/22/2020	0.70595227	0.96842375	0.40340129	2.61474413	0.34808425
3.05918561	1.1107197	0	0.09412879	2.28732955	1.86375	3.73691288	2.49441288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.1435527	1969	1973	5/19/2020	0.98815914	0.09553606	0	1.43304085	0.36263006
0.40475379	7.97270833	0	0.02823864	2.67325758	4.97	1.77903409	3.87810606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.3933474	1988	1985	8/9/2020	0.22458724	0.14931285	0.28073405	1.41847209	0.10869907
7.19143939	3.09683712	0.27297349	0.01882576	1.60018939	6.10895833	5.80774621	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1969	1956	6/8/2020	0	0.21218921	0.0817625	0.7780271	0.43000137
0.73420455	8.13272727	0	0.03765152	1.27073864	0.94128788	1.14837121	5.79833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	2001	2004	6/29/2021	0	0	0.08662398	0.10570753	0.13026805
5.69479167	8.01977273	3.03094697	0.00941288	0.22590909	0.11295455	2.24967803	14.5899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1993	1993	3/12/2021	0.06133551	0.05751817	0.03066775	1.03532714	0
2.55089015	6.32545455	4.54642046	0.02823864	0.10354167	1.48723485	1.45899621	16.9337689	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9988873	1996	1997	2/11/2021	0.02766252	0.13104784	0.02766252	1.87835233	0.03704207
3.88751894	4.39581439	5.06412879	0	0.1788447	1.04482955	1.43075758	11.257803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1997	1996	3/17/2021	0.08132688	0.06823126	0	0.68231255	0.00624999
0.69655303	6.9655303	10.9283523	0.03765152	0.23532197	1.61901515	3.97223485	16.1807386	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1998	5/3/2021	0	0	0.02628156	0.5026224	0.00265154
5.23356061	4.28285985	12.5191288	0.27297349	2.28732955	0.1317803	2.20261364	17.5361932	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2005	2009	2/13/2021	0	0	0	0.23873284	0.0231356
0.06589015	2.29674242	8.29274621	0	0.01882576	0.03765152	0.29179924	10.3071023	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2012	2013	5/15/2021	0	0	0	0	0.01258306
0.00941288	0.46123106	0.36710227	0	0.00941288	0	0.06589015	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1998	2001	3/10/2021	0	0	0.34915934	1.08404139	0.01978414
0	0	0.35768939	0	0	0	0.16001894	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2013	2013	3/8/2021	0	0	0	0	0
0	0	1.76020833	0	0	0	0.02823864	1.7319697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2014	2017	2/20/2021	0	0	0	0.31617883	0.02537881
1.12013258	2.65443182	6.31604167	0	0.01882576	0.57418561	0.94128788	8.65043561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9971777	2001	2002	2/20/2021	0	0	0	0.68539467	0.06405211
0.8000947	0.02823864	20.3506439	0.01882576	0.310625	0.07530303	8.62219697	12.2367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2002	2001	6/1/2021	0	0	0.23258317	0.04614947	0
0.15060606	1.51547349	0.00941288	1.16719697	1.23308712	0.32003788	0.71537879	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1982	4/27/2021	0.55816441	1.24495525	0.55816441	4.5648359	0.60858207
1.76962121	2.29674242	1.67549242	0.33886364	2.55089015	1.29897727	2.42852273	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.4891467	1959	1963	3/26/2020	0.17106483	0.15133344	0.25659724	1.05933405	0.13578826
1.46840909	1.0636553	3.5486553	1.36486742	3.10625	2.20261364	2.86151515	1.19543561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.0566494	1969	1970	1/31/2020	0.32520634	0.21183662	0.32520634	0.74142819	2.26063789
2.31556818	1.77903409	6.49488636	3.51100379	6.89022727	4.51818182	1.85433712	0.64948864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7804206	1962	1963	########	0.56030322	0.64690414	0.04669194	2.15634712	0.19590393
1.01659091	0.56477273	2.25909091	0.58359849	1.49664773	1.44017046	0.7530303	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.5239653	1980	1976	8/5/2019	0	0	0	0.76797149	0.27515079
1.91081439	1.59077652	1.47782197	1.22367424	2.94623106	1.93905303	0.26356061	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6702866	1985	1984	8/9/2019	0.66953552	0.96402973	0	0.57841784	0.57626401
1.28956439	3.83104167	0.4424053	3.9063447	4.80056818	2.12731061	0.64948864	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1991	8/23/2020	0.53960405	0.51383837	0.10792081	1.5415151	0
1.01659091	0.56477273	0.95070076	2.09907197	2.80503788	1.18602273	0.1317803	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1982	8/22/2020	0.40814221	2.40353232	0.40814221	1.44211939	0.1750139
1.83551136	0.85657197	3.56748106	0.16001894	1.26132576	1.60018939	2.40028409	1.08248106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1966	########	0.43111096	0.15738675	0.28740731	0.78693375	0.63203215
1.14837121	0.24473485	3.36981061	0.27297349	0.89422349	2.11789773	0.60242424	1.27073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1971	10/2/2019	0.63691492	0.60706353	0.15922873	0.60706353	1.38935552
0.83774621	0.27297349	3.30392046	0.24473485	0.37651515	1.27073864	2.11789773	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1967	6/18/2019	0	0	0	0.8890054	0.30563204
1.98611742	1.09189394	3.49217803	2.26850379	4.22638258	3.46393939	0.76244318	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1973	1/7/2020	0	0.32521255	0.07392785	0.86723347	1.06369857
2.40028409	1.21426136	4.96058712	0.94128788	2.08965909	2.49441288	2.27791667	1.84492424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1962	7/25/2020	0.17290891	0.11289704	0.17290891	0.56448519	0.0189394
1.0636553	1.56253788	5.76068182	1.1107197	2.10848485	3.99106061	2.16496212	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1960	8/10/2019	0.30080514	0.56448507	0.12032206	0.90317611	0.54389722
3.61454546	4.04753788	5.22414773	1.84492424	6.23132576	4.26403409	1.64725379	1.1107197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1979	7/23/2019	0.09955708	0.22396923	0.24889269	1.4931282	0.56120809
2.75797349	0.8000947	2.0425947	2.01435606	5.47829546	2.71090909	0.52712121	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1976	8/18/2019	0.07008314	0.33407579	0.21024941	1.33630316	1.12290476
1.44958333	2.34380682	5.88304924	3.20979167	8.91399621	2.47558712	0.8000947	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1967	9/6/2019	0.31391325	0.31291919	0.23543494	1.09521716	0.83434582
0.97893939	0.68714015	2.15554924	0.931875	1.90140152	2.08024621	0.62125	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1964	8/30/2019	0.23055497	0.43273352	0	0.86546703	0.04090812
1.87316288	1.03541667	4.63113636	0.41416667	2.76738636	4.09460227	0.51770833	0.36710227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1953	9/4/2019	0.10947475	0	0.32842424	0.51259858	0.103684
3.68043561	0.49888258	0.28238636	0.52712121	3.60513258	0.21649621	0.08471591	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1981	2/9/2020	0	0	0.21639156	1.82119023	0.05341407
2.53206439	0.10354167	0.80950758	0.22590909	0.55535985	1.1107197	0.35768939	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1964	1/22/2020	0	0	0.18457276	1.41648113	0.00227042
2.60736742	0.98835227	1.50606061	0.00941288	0.12236742	0.30121212	0.96011364	5.15825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1974	4/8/2021	0	0.28829488	0.08332024	1.00903207	0
5.15825758	3.02153409	3.46393939	2.19320076	4.13225379	2.72973485	3.67102273	2.68267046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1988	5/16/2021	0.05635533	0.14849543	0.11271066	0.81672485	0.47346998
1.46840909	1.64725379	3.17214015	1.57195076	2.00494318	1.6849053	1.04482955	1.61901515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2005	2008	4/15/2021	0	0	0.06962291	0.0929452	0.21172948
2.75797349	3.01212121	13.3851136	2.06142046	2.74856061	1.94846591	6.38193182	8.10448864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1991	3/26/2021	0.10010537	0	0.03336846	0.23555784	0.15090911
4.659375	3.49217803	0.72479167	2.24026515	5.96776515	2.45676136	2.40028409	1.92964015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1986	9/29/2019	0.06888176	0.07829726	0	1.09616165	0
3.74632576	1.30839015	10.5047727	2.68267046	3.31333333	4.40522727	4.95117424	3.25685606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	1998	4/13/2021	0	0.0626948	0.05283303	0.18808441	0.01633537
2.45676136	2.0425947	11.0695455	2.45676136	3.22861742	5.901875	4.82880682	1.61901515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2000	4/23/2021	0.05033544	0.11538026	0	0.05769013	0
0.92246212	0.50829546	4.73467803	0.02823864	0.23532197	0.48005682	0.84715909	4.76291667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1936	4/11/2021	0.08713346	0.31570908	0	0.15785454	0.17113762
1.38369318	0.92246212	2.34380682	1.02600379	2.12731061	1.60960227	0.82833333	0.94128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5938617	1972	1969	5/5/2020	0.07414289	0.18191124	0.11121433	2.00102367	0.30717123
3.12507576	4.10401515	4.32992424	0.26356061	1.59077652	2.6638447	3.29450758	4.49935606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.8739542	1982	1984	8/8/2020	0.68410369	0	0.09121383	1.09602667	2.26316371
2.39087121	1.94846591	1.74138258	0.1788447	0.70596591	1.3742803	1.86375	3.11566288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.3148391	1971	1984	5/8/2020	0.07882381	0.110894	0.11823571	0.88715203	0.56566392
2.05200758	1.20484849	5.98659091	0.43299242	1.25191288	1.29897727	1.29897727	5.52535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7786759	1964	1966	########	0.06076913	0.64061982	0.0911537	1.70831953	1.61840778
1.65666667	1.39310606	5.45005682	1.63784091	2.87092803	2.89916667	1.27073864	2.94623106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1970	2/28/2020	0.24627483	0	0.04925497	2.89553325	1.64347471
5.7230303	4.75350379	6.09954546	0.69655303	2.9274053	6.523125	6.06189394	1.3742803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1962	9/5/2019	0.43193519	0.35431717	0.12341005	1.00389865	1.54827953
1.51547349	1.95787879	5.76068182	1.65666667	3.16272727	4.14166667	3.46393939	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1959	9/2/2019	0.2735984	0.35119358	0	1.22917751	0.21950407
2.28732955	3.33215909	4.69702652	1.44958333	4.7911553	2.88034091	2.53206439	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1961	8/22/2019	0.07906763	0.18332376	0.07906763	1.0082807	2.09318668
3.58630682	3.03094697	3.84986742	2.43793561	4.71585227	4.05695076	2.63560606	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.277724	1971	1972	9/24/2019	0.41035223	0.24840863	0.13678408	1.73886039	2.38916603
1.69431818	1.81668561	4.57465909	0.37651515	2.20261364	4.68761364	1.07306818	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1971	6/18/2019	0.10471673	0	0	0.36633127	1.1095678
2.44734849	2.69208333	2.94623106	1.04482955	4.038125	3.55806818	0.15060606	0.48005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1978	6/19/2019	0.2250382	1.09022191	0.1125191	1.33249345	0.95919631
3.12507576	4.80056818	4.02871212	3.03094697	5.88304924	5.64772727	0.63066288	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7683545	1992	1989	7/29/2019	0.08346962	0	0.08346962	0.8178296	0.26023162
3.19096591	3.15331439	1.80727273	0.41416667	1.34604167	2.14613636	3.67102273	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.5433705	1984	1980	8/31/2019	0.18410526	0.35061413	0.09205263	1.75307063	3.66644681
7.86916667	0.27297349	1.25191288	2.52265152	9.19638258	1.76962121	0.77185606	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1981	7/18/2019	0.30135526	0.25314394	0	1.09695707	0.14039436

3.83104167	0.43299242	3.64278409	1.52488636	5.21473485	3.87810606	0.14119318	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1961	8/20/2019	0.22725488	0.75192348	0.45450976	2.04093516	0
1.9955303	2.795625	3.83104167	2.50382576	5.29945076	3.18155303	1.80727273	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1956	1964	6/16/2019	0.32688823	0.09476903	0.13075529	2.46399483	0.2338544
1.85433712	0.40475379	2.21202652	0.87539773	3.15331439	1.65666667	0.88481061	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1968	11/9/2019	0.19962319	0.9443212	0.09981159	1.25909494	0.00311367
2.24967803	0.33886364	3.51100379	0.35768939	1.02600379	2.18378788	1.81668561	1.66607955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1952	1960	########	0	0	0	1.3447604	0
2.05200758	0.32945076	2.82386364	0.61183712	1.45899621	0.67772727	1.76962121	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1960	########	0	0.37941449	0.13496043	0.75882898	0
0.98835227	0.33886364	9.008125	0.06589015	2.40028409	6.18426136	1.72255682	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1936	11/7/2019	0	0.28947162	0	0.19298108	0.00378224
1.10130682	0.82833333	3.47335227	0.72479167	1.39310606	0.8000947	1.47782197	2.23085227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1972	5/21/2021	0.08047624	0.33460202	0	1.67301008	1.70358921
2.9744697	0.54594697	1.21426136	0.42357955	2.86151515	0.57418561	0.68714015	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1969	3/22/2021	0	0	0.22605611	0.88162776	0.04148371
2.99329546	0.34827652	2.44734849	0	0.38592803	1.62842803	0.54594697	3.33215909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1966	5/18/2021	0	0.50588622	0.13686238	0.50588622	0.00171859
2.49441288	0.49888258	9.83645833	1.61901515	6.41017046	2.39087121	3.68984849	1.47782197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1952	3/25/2021	0	0.35625771	0.17357602	0.64126388	0.87246618
5.60066288	0.28238636	6.3442803	1.29897727	7.48323864	3.10625	2.3532197	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1969	3/2/2021	0.07274444	0.300314	0.14548888	0.60062801	0.99708119
0.79068182	1.87316288	6.20308712	2.0425947	2.38145833	2.29674242	0.70596591	6.15602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1972	10/1/2020	0.03545622	0.17169475	0	1.03016849	1.261869
0.57418561	0.22590909	9.82704546	0.19767046	0.63066288	2.40028409	6.23132576	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1954	5/23/2019	0	0	0.16609802	1.01882897	0
0.43299242	0.24473485	8.59395833	0.80950758	1.13895833	4.15107955	4.2169697	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1945	6/10/2019	0	0.09891625	0.09522588	0.69241378	0
0.18825758	0.21649621	8.33981061	0.07530303	1.6849053	2.20261364	4.24520833	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1953	1950	5/14/2019	0	0.11398719	0	0.45594874	0.01339561
0.57418561	1.36486742	9.64820076	0.35768939	2.64501894	5.85481061	2.9274053	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1949	1957	5/17/2019	0.10292688	0.25702276	0	0.68539402	0
0.55535985	0.70596591	3.02153409	0.64007576	1.44017046	1.07306818	1.21426136	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1965	5/29/2019	0.13580006	0.692844	0	0.230948	0
0.33886364	0.98835227	4.61231061	0.02823864	0.47064394	1.75079546	3.07801136	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1949	1958	6/15/2019	0.48338163	0	0	0.99596303	0
4.62172349	6.61725379	5.60066288	1.43075758	3.14390152	6.12778409	6.68314394	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.9882926	1971	1975	5/15/2020	0.53846418	0.64670581	0	1.11703731	3.10545394
2.08965909	2.88034091	10.485947	0.05647727	0.52712121	2.77679924	8.86693182	3.43570076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.5843611	1967	1972	4/5/2020	0.42261224	0.12845974	0	0.51383896	5.04306434
1.43075758	1.50606061	5.13001894	0.18825758	1.3742803	2.37204546	4.14166667	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1956	1958	3/12/2019	0	0.12253302	0.24746739	0.85773115	0.24867883
1.28956439	0.30121212	10.1094318	0.23532197	1.19543561	4.39581439	5.71361742	0.52712121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1944	4/8/2021	0	0.16876271	0	0.33752541	0.14251982
4.05695076	2.9744697	2.68267046	6.31604167	8.16096591	4.12284091	2.24026515	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1992	10/3/2020	0	0.25629929	0	1.02519717	0.15353138
4.30168561	1.10130682	2.28732955	3.10625	6.18426136	3.75573864	1.28956439	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1982	10/5/2020	0	0.16612364	0.12982822	1.49511272	0.33602639
3.51100379	0.97893939	3.98164773	1.23308712	1.91081439	1.53429924	1.10130682	4.32051136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1972	7/27/2020	0.06153079	0.33690103	0.06153079	1.57220479	0.00189395
6.23132576	0.80950758	5.55359849	4.00988636	5.99600379	2.90857955	1.54371212	2.74856061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1984	12/4/2020	0	0.37619011	0	2.10666461	0.00135852
7.64325758	2.08965909	0.50829546	1.52488636	6.57960227	2.6638447	0.78126894	0.86598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.1455844	1986	1984	9/4/2020	0.1305445	0	0.06527225	0.71329293	0.85285642
7.92564394	3.35098485	0.52712121	4.17931818	6.75844697	4.34875	2.6167803	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1993	9/2/2020	0	0	0.06165393	1.46620552	0
3.99106061	2.43793561	10.6459659	4.89469697	5.93011364	4.07577652	6.14660985	4.72526515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1996	12/2/2020	0.11285467	0.04682067	0.07523645	1.31097868	0.08478934
1.40251894	0.60242424	3.36039773	0.11295455	0.20708333	0.03765152	1.44958333	4.84763258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1993	3/23/2020	0.10932013	0.11830385	0.21864027	0.82812698	0.08995911
0.26356061	0.16001894	0.77185606	0	0.01882576	0.07530303	0.07530303	1.02600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7559274	1979	1973	2/3/2020	0	0	0	0.89274147	0.46068702
2.76738636	1.74138258	5.64772727	0.66831439	1.57195076	5.08295455	1.63784091	2.01435606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.6349462	1983	1981	8/31/2020	0.1445578	0	0.0722789	0.58052559	0
2.58854167	0.33886364	6.523125	1.48723485	2.50382576	3.02153409	2.72973485	1.29897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9389166	1996	1994	8/8/2020	0	0	0.26610364	1.14794126	0
2.73914773	2.0425947	4.39581439	1.80727273	4.77232955	3.27568182	0.86598485	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1986	1985	8/14/2020	0.32044521	0.10785389	0.0801113	0.64712332	0.37572013
2.77679924	1.1107197	2.85210227	0.45181818	1.94846591	2.29674242	0.84715909	1.71314394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9407724	1985	1990	7/27/2020	0.08786131	0	0.08786131	0.58856818	0.17614374
0.81892046	0.19767046	2.41910985	0.63066288	1.10130682	0.81892046	0.79068182	0.7530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.8113717	1991	1994	4/10/2020	0	0	0.22563815	0.57737003	2.29093233
5.23356061	2.08965909	3.91575758	4.35816288	11.1919129	3.37922349	0.19767046	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1968	7/31/2020	0.29582675	0.12924102	0.25356579	1.87399484	0.24838905
5.65714015	7.26674242	5.84539773	4.33933712	6.69255682	8.05742424	6.77727273	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1995	2/10/2020	0.06727032	0.12992587	0.03363516	0.82286387	0.01368067
5.98659091	1.34604167	0.1317803	0.52712121	1.41193182	5.03589015	0.56477273	0.94128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1989	3/19/2020	0	0	0.17780926	1.75596829	0.00195813
7.72797349	5.45005682	1.74138258	4.98882576	6.40075758	10.5800758	1.21426136	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1995	2/28/2020	0	0	0.09228149	0.78460906	0.00134688
14.1569697	4.34875	5.60066288	8.61278409	14.5428977	8.33981061	2.42852273	1.2425	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1993	6/2/2020	0.02838167	0.07449935	0.02838167	0.85674254	0.00381731
2.40969697	1.09189394	0.00941288	2.20261364	3.20037879	3.39804924	1.60960227	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1994	5/13/2020	0.21341959	0	0.10670979	2.32973961	3.15296584
10.8907008	1.10130682	0.25414773	0.69655303	1.96729167	7.97270833	3.43570076	3.80280303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1984	4/1/2020	0.08771989	0	0.08771989	1.5622952	0.01117109
2.52265152	2.485	3.40746212	6.30662879	6.57018939	3.73691288	2.6167803	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1996	4/7/2020	0	0.14663365	0	1.83292061	0
1.553125	3.80280303	1.52488636	3.5957197	3.92517046	2.26850379	4.73467803	2.46617424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	2000	2/25/2020	0.06500716	0.14920798	0.06500716	2.23811964	0.02747895
4.23579546	1.3742803	1.88257576	2.40969697	3.40746212	1.13895833	1.62842803	2.174375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1982	7/10/2020	0	0.12010861	0.08436325	1.8016292	0.33117006
4.39581439	4.81939394	11.0695455	2.07083333	3.11566288	4.05695076	9.29051136	4.7911553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	2000	3/16/2020	0.08235853	0.04572246	0.05490569	0.6401144	1.03612475
7.81268939	5.36534091	2.18378788	0.54594697	0.71537879	1.47782197	4.92293561	9.64820076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1982	7/28/2020	0.13386692	0.11758281	0.06693346	1.05824528	0.00904885
6.86198864	2.9274053	5.08295455	0.12236742	0.50829546	2.85210227	4.63113636	11.1354356	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1970	5/19/2020	0.03544287	0.6773267	0.1063286	1.25044929	2.25757459
5.93011364	2.31556818	7.9444697	0.22590909	1.16719697	0.84715909	2.45676136	13.5168939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1961	5/15/2020	0.10779994	0.05544681	0.14373326	0.88714893	0.32396843
1.92964015	1.20484849	4.18873106	2.64501894	6.11837121	1.47782197	0.87539773	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1970	5/12/2020	0	0.3408645	0.25846422	1.70432249	0.00188805
4.98882576	1.12954546	0.01882576	0.68714015	0.95070076	6.90905303	2.78621212	2.98388258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1982	6/11/2020	0	0.29145697	0.1547646	1.38442059	0.01362249
4.74409091	1.71314394	0.11295455	1.50606061	3.68984849	6.11837121	1.92964015	0.79068182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1985	7/1/2020	0.11375016	0.23503558	0.22750032	3.21215286	0.07285658
7.29498106	0.73420455	2.40969697	1.44017046	3.52041667	5.17708333	0.82833333	1.47782197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1982	8/1/2020	0	0.26986302	0.10565587	2.42876716	0.00126657
1.40251894	0.21649621	0.06589015	1.02600379	1.16719697	2.74856061	0.40475379	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1982	8/8/2020	0.14986064	0.21332542	0	1.70660332	0
0.32945076	0.96011364	0.48005682	0.29179924	0.33886364	0.24473485	2.63560606	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1992	8/11/2020	0.21437551	0	0.21437551	1.27076623	0
6.04306818	0.43299242	6.57960227	1.7319697	2.56030303	5.12060606	2.73914773	5.60066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1958	5/9/2020	0.09870228	0.12476345	0.09870228	1.31001627	0.25384429
4.28285985	1.96729167	5.82657197	0.82833333	1.90140152	5.38416667	4.20755682	1.57195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1966	5/15/2020	0.11460125	0.15220063	0.11460125	1.21760506	0.04773624
1.65666667	0.79068182	4.30168561	1.44017046	3.26626894	0.86598485	1.01659091	3.39804924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1963	6/12/2020	0.34063889	0.11687139	0.13625556	2.57117053	0.03346591
1.29897727	1.04482955	9.33757576	0.46123106	1.12013258	1.07306818	1.07306818	8.93282197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1950	5/19/2020	0.11227694	0.1623164	0.1684154	0.64926558	0.58318192
3.00270833	0.32003788	7.41734849	0.03765152	1.02600379	1.27073864	3.57689394	4.98882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1943	5/30/2020	0.47039645	0	0.13439899	1.01264881	0.01410513
1.77903409	1.21426136	6.61725379	0.05647727	0.41416667	0.61183712	1.52488636	7.26674242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1948	1959	6/4/2020	0.60731382	0.30440142	0.20243794	1.01467142	0
0.83774621	0.12236742	8.36804924	1.26132576	4.07577652	3.19096591	2.59795455	0.66831439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1951	8/26/2020	0.09798388	0.0949384	0	0.47469198	0
0.58359849	0.56477273	7.57736742	0.8000947	2.36263258	3.2380303	3.8592803	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1955	3/4/2021	0.10471561	0.8283514	0	0.93189532	0.33833711
1.07306818	2.65443182	1.04482955	0.21649621	0.97893939	2.16496212	1.39310606	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1988	5/31/2020	0.18124987	0	0	2.28241572	2.44733257
2.99329546	3.27568182	1.45899621	1.03541667	4.57465909	2.25909091	0.96011364	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1988	5/30/2020	0.11272296	0.25415318	0	0.63538296	3.16323842
0.99776515	1.29897727	6.10895833	0.45181818	1.31780303	2.59795455	4.07577652	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1962	3/4/2021	0.30178614	0.23094805	0.10059538	0.57737012	0.89321221

0.86598485	0.18825758	8.386875	0.32003788	1.1107197	2.75797349	6.13719697	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1949	########	0	0.29757999	0.35246572	0.69435331	0.23668796
3.36981061	1.79785985	5.61948864	0.36710227	2.29674242	3.22861742	3.34157197	2.15554924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1949	1958	7/6/2021	0.59876489	0.63128414	0	0.81165103	0.22391242
0.70596591	0.931875	4.15107955	0.02823864	0.09412879	1.35545455	1.61901515	2.795625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1948	1958	1/28/2021	0.26977551	0.17025012	0	0.68100047	0.00883811
1.35545455	0.61183712	10.7400947	0.24473485	1.44017046	2.20261364	4.66878788	4.72526515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1956	1952	6/23/2020	1.07669346	0.07593714	0.11333615	1.06312001	0.00387796
1.07306818	0.57418561	11.6719697	0.20708333	1.90140152	3.56748106	4.74409091	3.27568182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1956	1948	########	0	0.29530478	0.18235215	0.51678336	0.14946224
0.46123106	0.12236742	5.56301136	0.54594697	0.91304924	2.84268939	2.10848485	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1950	6/21/2019	0.17829217	0	0.08914608	0.45400024	0.52591701
0.73420455	0.57418561	7.25732955	0.55535985	2.6167803	2.40028409	3.2850947	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1957	4/30/2019	0.49375941	0.44496787	0	0.55620984	0.19197846
0.62125	0.12236742	8.93282197	0.10354167	2.24967803	4.10401515	2.80503788	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1946	########	0.1069715	0.10254453	0	0.61526715	0
0.59301136	0.32003788	14.8817614	0.15060606	0.64948864	4.50876894	9.50700758	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1950	9/6/2020	0.39430905	0	0	0.56308874	0
1.49664773	0.15060606	9.29992424	1.27073864	2.77679924	3.21920455	5.38416667	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1954	8/26/2020	0.40024862	0.08478535	0.13341621	1.01742424	0
3.62395833	1.81668561	4.56524621	0.96011364	4.64996212	3.04977273	1.45899621	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1967	9/22/2020	0.07322801	0.17824863	0.21968404	0.53474588	0.94831483
0.04706439	0.8000947	7.99153409	0.54594697	1.33662879	3.82162879	4.2169697	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1942	9/19/2020	0.10904091	0.10137029	0	0.20274059	0.04225576
0.73420455	0.07530303	3.47335227	0.50829546	2.21202652	0.60242424	1.49664773	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1951	8/12/2020	0.13360238	0.42073719	0.13360238	1.47258017	0.29675196
0.87539773	0.37651515	10.3635796	0.34827652	1.56253788	1.88257576	8.24568182	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1944	7/31/2020	0.81433775	0	0	0.66213609	0.30200933
2.33439394	0.96011364	9.13049242	0.60242424	1.71314394	3.29450758	7.21026515	2.23085227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1968	7/17/2020	0.19257841	0	0	0.48289123	2.06601654
3.06859849	0.14119318	2.64501894	0.68714015	1.13895833	5.93952652	2.32498106	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1987	8/17/2020	0	0.20390804	0.09365236	1.1214942	3.10859448
0.02823864	0	0.29179924	0.01882576	0.01882576	0	0.28238636	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	2009	6/8/2019	0.43449945	0	0	0	0.00028148
1.16719697	0.16001894	4.81939394	0.82833333	1.98611742	0.38592803	2.0425947	2.57912879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1954	8/9/2020	0	0	0.11611157	1.14232319	0.00117049
0.57418561	0.23532197	7.41734849	0.22590909	1.83551136	0.97893939	5.15825758	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1941	8/12/2020	0.75693725	0.11522353	0	1.15223526	0
9.38464015	4.34875	8.86693182	0.36710227	0.80950758	2.90857955	9.16814394	9.91176136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2000	5/14/2020	0	0.04020308	0	0.72365544	0.23109444
0.48005682	2.40028409	7.92564394	0.91304924	1.51547349	3.68043561	4.69702652	0.96952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2002	4/9/2020	0	0	0.14956771	0.36823596	0.14697922
3.92517046	5.83598485	10.4294697	5.11119318	5.15825758	10.3541667	4.57465909	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1999	8/28/2020	0	0	0.08698378	0.81169126	0.01605981
13.8275189	2.46617424	0.27297349	2.56971591	2.85210227	11.2013258	2.72032197	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1990	7/8/2020	0	0.05498762	0	1.42967808	0.00886014
2.63560606	1.10130682	9.10225379	3.84045455	3.93458333	10.5235985	3.416875	0.16001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1999	7/11/2020	0.04438168	0.16668837	0.04438168	0.6111907	0
5.79833333	1.64725379	3.77456439	3.01212121	4.43346591	5.53477273	2.59795455	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1996	7/14/2020	0.10202032	0	0.10202032	1.45909571	1.21999078
5.48770833	3.08742424	2.795625	1.19543561	1.36486742	7.46441288	4.68761364	2.53206439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1997	12/5/2019	0.12491747	0.43429332	0.04163916	1.42696377	0.04100911
3.34157197	1.63784091	1.59077652	0.42357955	0.8000947	5.76068182	1.82609849	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1996	3/20/2020	0.18425118	0.11241911	0.12283412	1.68628661	0.00384541
7.55854167	1.41193182	1.94846591	1.43075758	1.83551136	7.03142046	2.75797349	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1993	7/31/2020	0	0	0.16686323	0.95207832	0.02112045
0.01882576	0.00941288	1.15778409	0.00941288	0.00941288	0	1.12954546	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	2002	2/4/2020	0	0	0	0.84314331	0.00827427
7.56795455	4.30168561	0.27297349	1.20484849	1.63784091	11.1825	1.05424242	2.31556818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1989	6/28/2020	0.04399696	0.06180109	0	0.86521522	0
1.75079546	2.60736742	17.2161553	1.16719697	1.26132576	2.42852273	11.7660985	6.15602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2009	2007	6/20/2021	0	0	0	0.17679037	0.01357203
0.47064394	0.46123106	8.95164773	0.45181818	0.47064394	3.32274621	4.038125	2.05200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2006	2005	8/31/2020	0	0	0	0.09710857	0.00189399
3.33215909	0	8.95164773	0.60242424	1.16719697	6.10895833	3.20979167	1.79785985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2006	1996	6/20/2020	0	0	0	0.0758829	0
0.97893939	4.02871212	10.8342235	2.56971591	2.77679924	9.82704546	2.6638447	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2001	8/18/2020	0	0.06312303	0	0.12624606	0
0	0	0.02823864	0.00941288	0.00941288	0	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2020	2020	9/8/2020	0	0	0.23596378	0	0.06274061
0.26356061	1.28956439	0.64007576	0.18825758	0.53653409	1.7319697	0.04706439	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1991	7/18/2020	0.96640545	0	0	1.72741345	0.01020559
4.08518939	4.74409091	0.04706439	1.41193182	2.94623106	4.19814394	2.53206439	1.33662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1989	7/18/2020	0.13787303	0.18129021	0	2.26612768	0.10151834
3.58630682	0.20708333	0.00941288	1.28015152	1.44017046	1.21426136	1.93905303	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1990	6/28/2020	0	0	0.26525471	1.98944038	0
3.63337121	6.64549242	6.00541667	1.1107197	2.68267046	11.0507197	4.16049242	1.31780303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1996	4/13/2020	0	0.0511981	0	0.71677346	0.1020319
3.04977273	1.16719697	10.7589205	0.88481061	3.416875	5.11119318	4.30168561	2.62619318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1962	6/9/2021	0.23973126	0.38444903	0.0958925	0.64074839	0.06751229
3.47335227	0.24473485	1.26132576	0.12236742	0.4424053	2.3061553	0.67772727	1.7319697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1985	7/24/2020	0.14041264	0.1931565	0	1.15893901	1.57766718
6.92787879	1.71314394	2.65443182	0.27297349	1.1107197	5.1488447	2.33439394	3.49217803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1984	########	0.06668208	0.08209897	0.20004623	0.57469282	0.15568719
2.40028409	0.43299242	0.70596591	0.84715909	2.88034091	0.95070076	0.29179924	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1974	4/2/2021	0	0.22700022	0.48632077	0.90800087	0.52096423
0.79068182	1.09189394	4.95117424	1.33662879	1.90140152	1.74138258	3.70867424	0.89422349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1985	4/22/2021	0	0.09631556	0.1081002	0.19263113	0.76160471
2.11789773	2.63560606	3.14390152	1.95787879	2.83327652	5.31827652	2.84268939	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1975	5/12/2021	0.18120397	0.2413544	0.06040132	0.80451466	0.1234568
13.3662879	2.90857955	0.4424053	0.47064394	1.14837121	11.2483902	1.83551136	2.9274053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1990	1/15/2021	0	0.23335793	0.04228393	0.87509223	0.000266
16.5290152	0.57418561	0.01882576	0.23532197	0.61183712	14.364053	1.13895833	1.36486742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1989	6/17/2021	0.14255103	0.45717507	0.04751701	0.62861572	0.65407428
2.62619318	1.27073864	3.36981061	1.88257576	5.55359849	7.12554924	0.80950758	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1979	6/12/2021	0.1050843	0.33512962	0.36779506	1.67564811	1.07330733
7.40793561	0.90363636	5.22414773	0.45181818	1.61901515	9.25285985	2.77679924	2.174375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1978	7/4/2021	0	0.31461894	0.04647279	0.75508544	0.05568708
5.95835227	5.74185606	2.80503788	0.46123106	0.82833333	4.00988636	5.27121212	4.72526515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1996	7/4/2021	0	0.06677317	0	0.40063901	1.39511363
8.96106061	2.55089015	5.31827652	1.56253788	5.93952652	8.72573864	4.70643939	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1972	4/26/2021	0.23138556	0.34995427	0.09255422	0.749902	1.67513819
3.09683712	2.96505682	18.0256629	3.00270833	4.62172349	3.74632576	8.14214015	8.5186553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2006	4/18/2021	0.02739571	0	0.13697854	0.4316141	1.1615156
1.54371212	4.44287879	6.98435606	0.83774621	1.31780303	1.83551136	5.24297349	4.63113636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9377722	1999	2008	########	0.04385158	0	0.04385158	0.20229084	0.10755663
0.931875	2.46617424	4.85704546	0.62125	1.09189394	5.13001894	1.92022727	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2002	3/10/2021	0.0757554	0.11869952	0.0757554	0.35609855	0.00688144
1.61901515	3.09683712	16.3501705	0.70596591	0.96011364	4.19814394	9.87410985	6.12778409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2006	6/3/2021	0.03724983	0.04450619	0	0.31154331	0
1.38369318	0.04706439	21.8849432	0	0	0	6.64549242	16.6702083	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2016	2017	7/4/2020	0	0	0.19369255	0.19860638	0.01255198
1.14837121	2.23085227	5.36534091	0.76244318	0.76244318	4.53700758	2.47558712	0.96952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	2001	7/24/2021	0	0	0	0.11362189	0
2.03318182	1.44958333	9.55407197	0.78126894	1.0636553	2.24967803	7.72797349	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2005	2006	1/14/2021	0.11398263	0.07372385	0	0.51606693	0
0.24473485	0.30121212	6.17484849	0.30121212	0.32945076	0.58359849	4.97	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2002	8/5/2021	0.09621665	0	0	0.1483744	0
0.00941288	0.02823864	0.03765152	0.02823864	0.04706439	0	0.06589015	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1950	1986	2/7/2020	0	0	0	19.9195096	0
6.42899621	2.24967803	5.75126894	2.56030303	3.27568182	6.25015152	3.20037879	3.10625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1993	3/18/2021	0	0.06304812	0.05036043	0.25219249	0.19892391
3.29450758	1.81668561	6.16543561	0.56477273	2.70149621	4.2169697	3.68043561	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1962	4/2/2021	0.07047975	0.77169055	0	1.02892073	0.45260244
1.53429924	2.60736742	2.85210227	1.09189394	1.87316288	2.39087121	1.45899621	1.31780303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1991	8/21/2020	0.24388519	0	0.08129506	0.42665089	0.01759284
3.39804924	0.78126894	6.90905303	0.24473485	2.12731061	4.36757576	3.48276515	1.85433712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1960	7/25/2020	0.22903976	0.25314394	0.11451988	1.2657197	0.40650087
1.50606061	1.31780303	1.85433712	1.02600379	3.14390152	1.17660985	0.30121212	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1975	7/22/2020	1.07671899	0	0.153817	1.02842282	0
4.02871212	3.61454546	6.25015152	4.49935606	7.08789773	4.06636364	1.77903409	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1982	2/11/2021	0.64562613	0.52300924	0.10760436	1.24214695	0.11939696
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0

3.34157197	2.6167803	4.33933712	0.71537879	2.23085227	3.51100379	4.13225379	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.9376926	1949	1955	9/21/2020	0.6913215	0.461094	0.34566075	1.29106319	0.10577449
5.32768939	5.13943182	4.35816288	3.13448864	5.71361742	4.28285985	4.55583333	3.05918561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.974965	1980	1980	########	0.09859436	0	0.14789154	1.18731135	0.02907907
1.95787879	3.49217803	1.51547349	0.67772727	2.34380682	1.58136364	2.37204546	1.18602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1978	1973	10/6/2020	0.93720949	0.13346242	0.08520086	1.33462416	0.09752937
4.73467803	1.33662879	5.89246212	1.47782197	4.74409091	1.44958333	3.96282197	2.24026515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.1442122	1976	1978	########	0.1110429	0.23918103	0.1110429	0.63781607	0.20660276
1.52488636	0.32945076	1.71314394	0.48005682	0.89422349	0.65890152	2.55089015	0.78126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.2400295	1955	1960	########	0.49095165	0.20508903	0.08182528	2.25597934	0.28649537
0.01882576	0.01882576	0.11295455	0.10354167	0.14119318	0.00941288	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1997	1994	2/6/2020	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.01882576	0	0.14119318	0	0.00941288	0	0	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.484311	1982	1986	########	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	1986	0	1/19/2021	0	0	0	0	0
0.91304924	1.39310606	1.79785985	0.28238636	1.25191288	1.12954546	1.02600379	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30	1985	1989	5/4/2021	0	0.65713336	0	0	0
2.01435606	0.54594697	2.6167803	0.39534091	2.42852273	1.98611742	0.33886364	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30	1976	1976	6/1/2021	0	0	0	0.75882898	0.79361331
0.12236742	0.11295455	0.29179924	0.01882576	0.20708333	0.05647727	0.02823864	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.368648	1973	1982	3/15/2021	0	8.67229575	0	2.16807394	0.92155229
0	0.00941288	0.04706439	0	0.00941288	0.03765152	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	1944	1/25/2021	0	0	0	0	0
3.69926136	2.59795455	3.37922349	1.57195076	3.25685606	2.9744697	1.96729167	2.14613636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.329146	1981	1983	9/27/2019	0	0.48245297	0.15438771	1.25437772	0.55616046
4.32051136	3.25685606	0.62125	1.80727273	5.52535985	0.60242424	1.01659091	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1986	1989	6/15/2020	0	1.02588478	0.09892741	1.02588478	0.42779295
0.88481061	4.58407197	1.31780303	0.74361742	1.60960227	0.91304924	2.24026515	2.05200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.0195754	1993	1996	7/2/2020	0	0	0	0.29401138	0.06158438
2.46617424	0.50829546	3.05918561	0.23532197	2.02376894	1.97670455	0.931875	1.15778409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.3148811	1960	1962	6/6/2020	0.27161591	0.80238738	0.18107727	1.60477475	0
0.01882576	0.02823864	0.10354167	0.01882576	0.02823864	0.00941288	0	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.9589005	1998	1963	3/9/2019	0	49.5768264	0	0	0
1.28015152	1.87316288	1.33662879	0.24473485	0.51770833	0.62125	1.75079546	1.69431818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1977	1979	4/24/2020	0	0	0.28710445	2.04300152	0.14545618
0.68714015	1.23308712	0.07530303	3.67102273	5.34651515	1.16719697	0.30121212	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1975	1981	4/29/2020	0.10854781	0	0.21709562	1.39784322	0.12727776
3.44511364	1.2425	0.8000947	0.98835227	2.89916667	1.84492424	0.22590909	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.491464	1977	1991	4/1/2020	0	0	0.25746298	0.74814145	1.71838583
1.13895833	0.931875	3.78397727	0.40475379	0.78126894	1.32721591	1.21426136	2.63560606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1973	2/6/2020	0.08549171	0.33565916	0.04274586	1.67829579	0.1780618
1.2425	4.41464015	7.73738636	0.70596591	2.22143939	3.80280303	4.34875	3.19096591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1975	1976	6/28/2021	0.1217828	0.07311498	0.0608914	0.21934495	0
0.02823864	3.36981061	9.32816288	0.37651515	1.553125	3.09683712	2.51323864	5.60066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1971	1969	6/8/2021	0.13919564	0.38885841	0.13919564	0.54440178	0.01541266
0	1.74138258	1.75079546	0.03765152	0.1317803	0.55535985	0.23532197	2.63560606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.659304	1987	1984	3/14/2021	0	0.56061244	0.08244185	0	0.00132576
0	0.33886364	1.10130682	0.00941288	0.01882576	0.14119318	0.28238636	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.0188617	1969	1978	7/25/2020	0	1.38870662	0	0	0.44318793
0.00941288	1.92022727	2.83327652	0.03765152	0.18825758	0.53653409	0.67772727	3.47335227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.622828	1964	1962	########	0.0936227	0.20508899	0	0.61526697	0.04992494
0.04706439	7.61501894	11.6060796	0.60242424	2.88034091	3.77456439	5.25238636	7.47382576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25	1969	1961	########	0	0.15381671	0.03504206	0.20508894	0.85506088
0.01882576	2.40969697	4.14166667	0.38592803	0.90363636	2.42852273	2.02376894	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.9778408	1974	1970	5/7/2021	0	0.15111812	0	0.6044725	0.29436111
0.02823864	0.4894697	0.98835227	0.01882576	0.05647727	0.08471591	0.11295455	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.1356886	1967	1970	4/26/2020	0.04393376	3.25878274	0.04393376	0	0.06039107
0.47064394	2.38145833	0	1.47782197	6.99376894	1.34604167	3.66160985	0.4424053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.2040273	1978	1986	1/24/2020	0.13221169	0.24089827	0.44070563	3.1316775	4.52979577
2.25909091	1.57195076	0	0.60242424	5.09236742	5.82657197	5.91128788	2.19320076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.0581925	1967	1975	########	0.03945418	0	0.47345014	2.31062179	1.83138528
1.16719697	1.3742803	0	0.32945076	2.0425947	4.98882576	6.69255682	5.85481061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1969	########	0	0.10180746	0.52943156	1.37440068	0.21686043
1.78844697	2.50382576	1.94846591	0.16001894	1.13895833	3.77456439	1.65666667	7.02200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1976	########	0.06001986	0	0.42013899	0.87858927	0.33130288
2.36263258	2.34380682	0	1.33662879	4.72526515	1.10130682	3.37922349	1.76020833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1993	2/8/2021	0.23383514	0.4555579	0.35075271	1.73112002	6.21291727
1.40251894	2.05200758	0	0.32945076	1.60018939	3.33215909	6.80551136	7.31380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1976	5/17/2021	0.08344646	0.15738679	0.25033938	1.25909431	3.3122721
1.60018939	1.46840909	0	0.29179924	1.35545455	3.17214015	5.29003788	10.4577083	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1974	########	0.21193736	0.29537371	0.21193736	1.13226587	0.03523394
2.42852273	2.06142046	0.02823864	0.84715909	2.65443182	3.2380303	4.22638258	7.37028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.5526346	1968	1978	9/26/2020	0.13571656	0.22567412	0.45238852	1.01553353	1.31094709
1.82609849	1.33662879	0.63066288	0.04706439	0.42357955	0.55535985	1.80727273	10.8248106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.1723984	1969	1970	########	0.19613567	0	0.15690853	1.31245733	1.1691057
0.64948864	0.71537879	0	0.43299242	4.05695076	2.15554924	0.41416667	0.64948864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1970	1977	5/8/2019	0.38949212	0.13690222	1.07110332	1.36902223	0.00246215
0.4894697	0.29179924	0	0.16001894	0.8000947	1.31780303	0.56477273	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1975	1978	6/7/2019	0.13465668	0	0.26931335	1.75804515	0.35706349
1.67549242	5.18649621	0.01882576	0.47064394	1.80727273	1.65666667	3.91575758	5.01706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.5192414	1965	1968	5/13/2020	0.12469176	0.0801782	0.68580468	1.60356396	0.00432675
1.32721591	1.26132576	0	0.63066288	1.91081439	1.553125	2.06142046	1.36486742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1969	1976	9/12/2019	0.34590231	0	0.23060154	1.71810334	0
2.09907197	2.44734849	0	0.4894697	1.20484849	1.09189394	3.39804924	4.72526515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.3311379	1980	1993	4/28/2020	0	0	0.22090181	0.95279034	1.00890304
0.39534091	0.11295455	0	0	0.06589015	0.03765152	0.03765152	0.76244318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.6427547	1967	1970	4/16/2019	0	0	0.2540228	4.38086831	0.05260377
0.57418561	1.32721591	0	0.20708333	1.51547349	1.57195076	0.53653409	3.82162879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1974	1977	4/30/2019	0	0	0	2.38732801	0.04233283
2.71090909	4.66878788	0	0.34827652	1.31780303	1.48723485	1.77903409	6.79609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1980	1986	5/31/2021	0	0	0	1.04494525	0
6.32545455	2.36263258	0	0.63066288	1.3742803	2.07083333	3.81221591	10.250625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1979	1986	3/29/2020	0.07437819	0	0.07437819	1.02565382	0.00379428
2.72032197	6.24073864	0	0.96011364	1.72255682	1.70373106	3.7275	4.55583333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1984	1991	3/14/2020	0	0.17025028	0.12457711	1.8727531	0
2.52265152	5.4594697	0	0.03765152	0.09412879	2.9744697	2.00494318	6.27839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1977	1983	8/6/2020	0.06547027	0.08679426	0	0.7811483	0.59447423
0.32945076	0.24473485	0.12236742	0	0.01882576	0	0.12236742	2.40969697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.3482494	1968	1974	########	0.13325569	0	0.53302275	4.58572906	0
3.416875	1.46840909	0.01882576	0.04706439	0.38592803	0.54594697	2.25909091	10.636553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.7134747	1972	1979	9/2/2020	0.13274569	0	0.17699426	0.86209072	0.07488091
1.65666667	1.17660985	0.16943182	0.07530303	0.34827652	0.69655303	1.17660985	6.09013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.721328	1969	1978	6/23/2020	0.08192583	0	0.24577748	0.83744649	0.16862128
8.22685606	2.0425947	2.3061553	0.18825758	2.65443182	0.52712121	4.00047349	7.51147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.3785717	1963	1970	6/29/2020	0.11010984	0	0.18351641	1.67988736	0.0411611
5.56301136	3.2850947	1.17660985	0.07530303	2.6167803	2.98388258	2.15554924	5.42181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41	1973	1980	7/21/2020	0	0.29831119	0.05491078	0.89493356	0.02515254
2.06142046	3.82162879	3.5957197	0.05647727	0.40475379	0.24473485	0.67772727	9.47876894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.8939414	1977	1980	1/15/2021	0.04125176	0.09158285	0.16500702	0.82424562	0
4.37698864	3.26626894	6.45723485	0.06589015	0.73420455	2.27791667	3.34157197	8.36804924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.6818268	1971	1980	11/9/2020	0.10565924	0.06779585	0.05282962	0.61016261	0.0521019
2.78621212	9.8082197	1.96729167	0	1.46840909	2.88034091	3.04035985	7.26674242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.973434	1966	1972	5/31/2021	0.05557255	0.13524644	0.1111451	0.81147863	0.02697215
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.35768939	3.44511364	0	0.04706439	5.1017803	2.70149621	3.04977273	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1972	1972	4/13/2020	0.41090124	0.17617921	0.51362655	3.52358426	0.09364744
0.45181818	3.15331439	0.02823864	0.07530303	4.34875	1.97670455	4.55583333	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1973	1974	5/4/2020	0.20603308	0.17545183	0.10301654	1.66679238	0.49931959
0.42357955	2.51323864	2.00494318	0.07530303	4.47111742	1.19543561	6.12778409	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1970	1969	2/8/2020	0.14763789	0.15441288	0.22145683	2.54781259	0
1.85433712	0.81892046	2.44734849	0.08471591	4.14166667	3.10625	3.57689394	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1977	1978	2/24/2020	0.44058598	0	0.29372399	5.68890758	1.80656112
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0.50520215
0.61183712	1.13895833	0.94128788	0.19767046	2.55089015	0.92246212	0.67772727	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1972	1985	4/20/2020	0.15668965	3.5570132	0.39172412	1.89707371	0.43417347
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0

0.1317803	0.70596591	0	0.00941288	1.63784091	1.19543561	0.89422349	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1977	1977	10/9/2020	0	0	0.13058983	3.92739581	0.08780278
0.12236742	0.931875	0	0.00941288	2.39087121	0.02823864	0.96952652	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1971	1974	7/28/2020	0.17093213	0.29346977	0	1.76081862	0
2.485	0.38592803	0.09412879	0	1.70373106	0.16001894	2.40028409	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1964	1960	7/15/2020	0.8588514	1.74157541	0.12269306	2.61236312	0.21766712
1.61901515	1.4213447	0.57418561	0.00941288	1.12013258	2.73914773	4.70643939	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1973	1979	1/29/2020	0.7805432	0.33095283	0.11150617	3.08889307	0.35419468
2.06142046	1.16719697	2.174375	0.01882576	0.39534091	0.81892046	3.82162879	3.58630682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1953	1958	2/13/2020	0.08579615	0	0.60057303	1.38870692	0.54527485
5.65714015	0.62125	7.06907197	0.00941288	0.81892046	1.54371212	11.9167046	0.76244318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1957	1946	########	0.06850032	0	0.13700064	1.99317179	0.00232703
0.78126894	7.71856061	0	0	0.65890152	0.53653409	7.64325758	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1963	1940	1/22/2020	0.1871649	0.09919334	0	2.97580018	0.29185534
0.4894697	8.31157197	0	0	0.63066288	0.73420455	7.26674242	1.92964015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1966	1950	3/1/2020	0.26115389	0	0.60935908	1.32558395	0.13019763
0.53653409	6.89964015	0.01882576	0.00941288	1.76020833	0.12236742	7.56795455	1.72255682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1966	1960	5/5/2019	0.21078387	0.8007743	0.07026129	1.69052351	0.67314964
0.23532197	5.27121212	0.73420455	0	0.28238636	1.1107197	3.78397727	2.174375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1957	1958	6/7/2019	0	0.95096214	0.47365816	2.17362776	0.24592225
1.96729167	1.63784091	2.01435606	0.01882576	3.62395833	1.1107197	6.18426136	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1970	1967	########	0.18959005	0.27101039	0.18959005	2.98111434	0.17162395
1.58136364	0.37651515	2.02376894	0.00941288	1.6849053	1.56253788	3.19096591	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1966	1967	8/20/2020	0	0	0.12310098	1.22639026	0.00245302
0.85657197	2.73914773	0	0.01882576	3.64278409	1.26132576	6.67373106	1.60960227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1975	1973	########	0.13174332	0	0	1.2098058	0.06530034
0.4894697	1.54371212	2.24967803	0	0.39534091	0.00941288	2.54147727	6.47606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1967	1969	9/9/2019	0.49695685	0.21120491	0.14198767	1.16162698	0
0.67772727	0	0	0	0.34827652	1.93905303	1.76020833	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1991	1992	4/20/2021	0	0.21162565	0.15295635	3.5976361	0.11725053
0.8000947	3.07801136	0.00941288	0	0.16943182	0	1.60018939	3.7275	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2003	2006	3/18/2021	0	0	0	0.50348937	0.19283957
0	13.3474621	0.03765152	0	1.36486742	0.00941288	1.60018939	11.0695455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2008	2009	5/28/2021	0.14591105	0.85923299	0.04863702	0.06609485	0.31138724
2.16496212	2.03318182	0	0	0.96952652	0.01882576	2.41910985	8.07625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1991	1985	9/22/2020	0.05186941	0.08574342	0.10373882	0.77169073	0.65104319
1.58136364	5.74185606	0.02823864	0.01882576	1.14837121	0.23532197	1.87316288	5.78892046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1987	1996	2/24/2021	0.10589215	0.31338141	0	1.46244656	0.73769274
0.48005682	2.03318182	3.07801136	0.00941288	3.35098485	1.85433712	1.95787879	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1971	1977	4/3/2020	0	0.36299336	0.13367545	1.8149668	0.04988799
0.27297349	5.96776515	0.01882576	0	2.72973485	0.01882576	1.51547349	4.36757576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1998	2000	9/22/2020	0	0.11147552	0	0.44590207	0.09778168
0.81892046	4.11342803	0.35768939	0.00941288	1.72255682	1.96729167	2.36263258	3.84986742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1974	1975	########	0.14912099	0.10069771	0.07456049	1.71186111	0.43941291
0.64007576	1.12954546	1.82609849	0	2.16496212	2.00494318	2.15554924	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1965	1972	7/25/2020	0	0.77657936	0.45047457	1.86379047	0.24660546
0.04706439	0.91304924	4.25462121	0.00941288	2.29674242	3.82162879	1.92964015	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1962	1967	1/18/2021	0.1596174	0.2470606	0.47885221	1.35883328	0.2368654
0.12236742	1.17660985	0.63066288	0.00941288	1.81668561	0.54594697	0.36710227	1.18602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1982	1982	1/4/2021	0	0.511981	0.2282593	1.53594299	0.08187
1.61901515	0.95070076	1.15778409	0	1.77903409	2.77679924	0.94128788	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1984	1986	########	0	0.71660084	0.35878255	1.97065231	1.45550761
1.56253788	0.85657197	1.63784091	0.00941288	2.08965909	0.87539773	3.18155303	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.0499176	1967	1975	4/18/2019	0.27729653	0.15975361	0.55459306	2.39630419	0.01464811
2.11789773	2.01435606	0.35768939	0.06589015	2.99329546	1.43075758	4.28285985	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.9463305	1977	1974	7/26/2019	0.11528733	0.22700036	0.46114933	2.27000363	2.26763213
1.36486742	1.12013258	1.39310606	0.01882576	3.04977273	3.57689394	1.74138258	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.450415	1980	1982	8/4/2019	0.84057776	0.60088328	0.24016508	2.28335648	1.58898242
0.04706439	0.50829546	1.51547349	0.02823864	1.4213447	2.54147727	0.21649621	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.9540088	1968	1971	12/5/2020	1.40340528	0.4454342	0.46780176	2.6726052	0.17165866
0.89422349	1.15778409	1.14837121	0.07530303	6.89964015	1.14837121	1.14837121	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.3925777	1981	1981	3/24/2020	0.68738727	0	0.29459455	3.47796717	0.00056813
0.30121212	1.31780303	0.42357955	0	1.44958333	1.60960227	2.69208333	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.8601157	1966	1966	########	0.67396774	1.17759701	0.94355484	1.17759701	0.59149156
0.35768939	1.95787879	1.49664773	0.04706439	4.17931818	2.38145833	1.80727273	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1966	1966	########	0.7928284	0.45939921	0.86490371	4.24944272	0.00302247
1.22367424	0.7530303	1.03541667	0.15060606	8.2550947	1.32721591	1.13895833	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1984	1984	2/27/2021	0.36940837	1.35045812	0.328363	4.41149652	1.43512542
0.20708333	0.97893939	6.09013258	0.4424053	2.88975379	1.21426136	5.46888258	5.69479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1973	1967	########	0.27465744	0.39105302	0.2288812	0.84728154	0.22417483
1.82609849	0.05647727	0	0	1.19543561	1.17660985	0.69655303	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1994	1995	3/24/2020	0.36111166	0	0	3.62168375	0
0.05647727	0.03765152	0.00941288	0	0.12236742	0.01882576	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1985	1986	3/1/2021	0	0	0	0	0
1.46840909	0.34827652	5.69479167	0.01882576	1.76020833	1.43075758	8.03859849	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1962	1964	2/24/2020	0.48839137	0.32488096	0.40699281	2.59904765	0.00568182
4.17931818	2.9744697	0.00941288	0.11295455	4.38640152	1.48723485	5.93011364	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1973	1968	3/8/2020	0.67784659	0.5451997	0.40670795	1.9471418	0.75634069
0.34827652	1.22367424	1.88257576	1.14837121	3.52041667	1.27073864	2.00494318	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1969	1971	5/11/2020	0.64556353	0.2696347	0.43037568	2.42671226	0.31907791
0.43299242	2.84268939	0.21649621	0.21649621	5.13943182	0.53653409	2.67325758	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1970	1973	4/12/2020	0.21583465	0.94537102	0.43166929	2.83611306	0.03402219
0.48005682	3.44511364	0	0.00941288	3.01212121	0.70596591	3.04977273	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1965	1968	3/20/2020	0.30863731	0.1192324	0.20575821	2.2654156	0.45673842
0.77185606	0.32945076	0.74361742	0.00941288	2.98388258	1.33662879	1.33662879	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1959	1974	4/18/2020	0.48557905	0	0.32371936	2.60382492	0
1.50606061	0.69655303	0	0.01882576	5.61948864	1.63784091	0.89422349	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1967	1978	########	0.13407591	0.1193664	0.26815182	2.8647935	0.04333695
0.12236742	1.57195076	0	0.01882576	2.95564394	0.74361742	1.83551136	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1964	1970	3/28/2020	0	0.31902729	0	2.39270469	0
1.00717803	4.54642046	1.14837121	0	6.14660985	0.03765152	1.1107197	2.26850379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1989	1991	11/8/2020	0	0.62614578	0.11974539	1.46100682	0.48781739
0.82833333	1.88257576	1.23308712	0.01882576	3.10625	1.00717803	0.96952652	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1985	1986	7/11/2021	0.13061671	0.15808951	0.52246685	1.73898462	0.26008852
0.29179924	1.08248106	1.87316288	0.00941288	3.01212121	1.63784091	2.06142046	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1975	1975	6/20/2020	0.24773635	0.27920124	0.12386818	2.37321051	0
1.18602273	2.21202652	0	0	0.58359849	0.08471591	1.66607955	2.56030303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1969	1982	1/11/2021	0.10554307	0.20158648	0.21108614	1.81427835	0
0.00941288	8.83869318	0	0	3.99106061	0	2.88975379	1.97670455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2005	2006	2/13/2021	0	0	0	0	0
0.48005682	1.93905303	0.11295455	0.00941288	0.7530303	0.08471591	1.18602273	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1988	1998	1/4/2021	0	0.34380645	0.21545867	0.68761291	0
1.65666667	2.6167803	2.70149621	0.01882576	2.15554924	1.58136364	3.36981061	3.32274621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1966	1968	7/12/2020	0.52357121	0.57321624	0.52357121	2.29286494	0
0.43299242	0.52712121	0.38592803	0	0.62125	0.08471591	0.58359849	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1984	1985	########	0	0	0	1.20040742	0
1.45899621	1.86375	2.25909091	0	1.40251894	0.41416667	4.02871212	1.08248106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1966	1980	2/15/2021	0	1.27483319	0	2.69131451	0.00073963
0.32945076	2.75797349	3.48276515	0.10354167	1.17660985	2.75797349	3.20037879	1.45899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1956	1955	8/8/2020	0.38624661	0.46290226	0.48280826	2.43023685	0.40110144
0.33886364	0.40475379	5.51594697	0	0.931875	1.41193182	3.55806818	2.13672349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1955	1961	12/1/2019	0.22294791	1.11696815	0.11147395	1.48929086	0.0032197
0.41416667	0.15060606	5.58183712	0	1.12954546	0.45181818	5.52535985	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1955	1956	2/17/2020	0	0.24591685	0	1.3525427	0.10705691
0	0	0	0	0.05647727	0.02823864	1.57195076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1976	1977	6/23/2020	0	0	0	0.60361396	0
0.00941288	4.00047349	0	0	0.03765152	0.00941288	0.00941288	3.97223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2000	2001	1/9/2021	0	0	0	0	0
0.03765152	0.32003788	3.07801136	0	0.32945076	0.92246212	1.72255682	0.98835227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1965	1937	6/19/2019	0.42757823	0	1.2827347	1.00222695	0.25907817
0.18825758	1.09189394	4.41464015	0.01882576	1.77903409	2.02376894	4.16049242	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1967	1960	4/20/2020	0.09659127	0.33797264	0.19318254	2.02783586	0.08376298
0.14119318	0.21649621	3.11566288	0.03765152	3.53924242	0.80950758	3.77456439	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1972	1964	5/30/2020	0	0.21836807	0.09811861	1.85612862	0
0.49888258	0.19767046	1.46840909	0	4.42405303	1.74138258	7.33263258	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1976	1976	9/14/2020	0.22971487	0	0	1.24381092	0.37397001
0.51770833	0.04706439	0	0.00941288	5.12060606	0.12236742	4.29227273	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1982	1984	########	0	0.09371022	0.07489073	2.43646559	1.55433998
0.07530303	0.04706439	0	0	2.68267046	0.08471591	6.7019697	2.77679924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1980	1981	6/26/2020	0	0.16268924	0	1.38285853	0
0.12236742	0.03765152	0	0.00941288	1.87316288	0.07530303	8.55630682	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1981	1981	7/6/2020	0.45733456	0.15844305	0.26133403	0.6337722	0
2.18378788	5.42181818	0	0	0.56477273	0.01882576	4.37698864	4.30168561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1998	1999	1/12/2021	0	0.10763532	0.09947703	0.43054126	0

1.85433712	1.84492424	0	0.00941288	3.87810606	0.21649621	8.68808712	1.92964015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1986	1987	7/27/2020	0.0601823	0.13550518	0.0601823	0.54202073	0.00508596
2.47558712	0.1788447	0	0	0.36710227	0.05647727	2.40028409	9.008125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1986	1987	8/30/2020	0	0	0.05589675	0.58833264	0.49001405
3.05918561	1.83551136	0	0.01882576	3.95340909	1.30839015	3.29450758	1.28956439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1993	1994	7/6/2020	0	0.30353159	0	1.01177197	0.07381072
0.03765152	1.83551136	0	0	0.19767046	0.64007576	0.84715909	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1962	1961	4/3/2020	1.18598119	1.73446623	1.77897179	0	0.69584067
0.24473485	0.41416667	6.78668561	0.05647727	0.92246212	4.95117424	1.92022727	0.56477273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1963	1952	11/7/2019	0.32126575	0	0.10708859	0.95493085	0.38380743
0.310625	0.15060606	6.22191288	0.01882576	1.6849053	2.16496212	3.78397727	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1963	1944	1/28/2020	0.31841206	0.4785408	0.31841206	0.95708159	0.01455184
0.06589015	3.76515152	3.62395833	0	1.0636553	3.86869318	3.8592803	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1959	1957	5/25/2019	0.24225092	0.22555426	0.36337639	0.90221704	0
0.84715909	1.1107197	1.40251894	0.00941288	2.91799242	1.26132576	3.08742424	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1962	1970	9/4/2020	0.22637093	0.37716957	0.79229827	2.1372942	0
3.34157197	1.77903409	4.68761364	0.00941288	2.43793561	3.74632576	1.92964015	3.04035985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1981	1982	7/31/2019	0.0714678	0.48775839	0.0714678	1.46327517	0.07568879
0.55535985	0.20708333	0.70596591	0.00941288	7.05024621	0.19767046	4.49935606	2.82386364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1977	1980	3/8/2020	0.05902657	0.61645689	0.1770797	1.02742815	0.03691709
0.74361742	2.11789773	2.88975379	0.01882576	4.04753788	1.27073864	4.11342803	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1982	1983	3/23/2020	0.21331209	0.34774481	0.07110403	1.56485164	2.33821232
4.08518939	2.87092803	0.07530303	0.08471591	6.3913447	2.41910985	4.80998106	3.9063447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1992	1994	########	0.04520361	0.39577039	0	2.03539055	0
0.15060606	0.36710227	4.36757576	0	2.39087121	3.87810606	0.91304924	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1965	1964	5/21/2019	0.21869059	0.38914311	0	2.07542993	0
0.14119318	0.76244318	5.34651515	0.02823864	2.63560606	3.53924242	3.02153409	0.55535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1969	1961	9/17/2019	0.29416714	0.51272248	0.19611143	1.33307844	0.46078961
0.08471591	0.55535985	0.04706439	0.00941288	5.85481061	0.03765152	2.65443182	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1977	1983	2/3/2020	0.11090232	0	0.11090232	0.20044543	0
0.26356061	2.56030303	1.79785985	0	4.66878788	1.03541667	4.23579546	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1984	1987	4/5/2019	0.18036642	0.08700742	0.54109925	0.6960594	0.00872501
0.01882576	10.0529546	0	0	2.06142046	0.10354167	2.53206439	5.46888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2006	2007	11/2/2020	0	0	0.06748312	0.19263113	0.10783019
1.23308712	4.94176136	0	0	4.40522727	0.10354167	5.61007576	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1994	1996	1/13/2021	0	0.35830039	0	0.44787549	0.04426053
5.81715909	1.66607955	0	0.00941288	5.78892046	0.16943182	4.47111742	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1992	1993	8/15/2020	0.23306619	0.0936826	0.15537746	0.65577818	0
0.39534091	1.22367424	0.63066288	0.00941288	8.00094697	0.23532197	2.57912879	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1983	1985	########	0.09599019	0	0	1.04838231	0
0.16943182	0.27297349	0.78126894	0	1.10130682	0.07530303	4.80998106	2.91799242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1977	1978	11/4/2019	0.08220388	0.11182743	0	1.11827428	0
0.01882576	7.86916667	0	0	0.35768939	0	3.36039773	4.17931818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2007	2007	1/16/2021	0	0	0.10743452	0.24792554	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48	1994	0	2/24/2021	0	0	0	0	0
0.16943182	0.09412879	1.7319697	0	2.62619318	0.70596591	1.85433712	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1975	1967	4/11/2019	0	0	0	1.72897804	0
0.01882576	0.24473485	1.23308712	0	4.41464015	0.03765152	2.08965909	1.08248106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1979	1975	6/20/2019	0	0.13051114	0	0.65255571	0
0.51770833	0.06589015	0	0	0.36710227	0.97893939	2.86151515	3.40746212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1987	4/16/2021	0	0	0	0.26263549	0
2.21202652	7.23850379	0.04706439	0	6.24073864	0.01882576	4.54642046	0.55535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2000	1998	4/18/2021	0.16090198	0	0	0.41230051	0
2.74856061	12.0578977	0.42357955	0.00941288	7.37028409	0.04706439	1.59077652	7.08789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1996	2003	5/23/2021	0.05838943	0.1236026	0.11677886	0.1854039	0
1.00717803	4.4805303	0.00941288	0.03765152	3.87810606	0.15060606	2.11789773	3.416875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1998	1998	5/18/2021	0	0.10374617	0.2214467	1.76368488	0
3.37922349	10.9095265	0	0	2.88034091	0.05647727	7.18202652	4.54642046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2001	2002	5/3/2021	0.17387283	0	0	0.26231146	0
0.30121212	9.69526515	0.04706439	0	3.84986742	0.07530303	1.93905303	4.55583333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2003	2005	6/1/2021	0	0	0	0.26640436	0
0	9.03636364	0	0	0.07530303	0	1.61901515	7.37028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.0001589	2004	2006	4/9/2021	0.06954086	0	0.06954086	0.10929639	0
0.00941288	5.96776515	0	0	0	0	0.55535985	5.4594697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2015	2014	5/11/2021	0	0	0	0.23936226	0
1.01659091	3.20979167	0	0	1.12013258	0.03765152	2.6638447	2.16496212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1984	1994	7/6/2021	0	0.1667756	0.13511224	1.33420479	0
3.49217803	2.795625	0.68714015	0	1.57195076	0.47064394	3.32274621	5.68537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1976	1988	7/4/2021	0.06047779	0.08618402	0	0.94802422	0
0.70596591	6.6549053	0.01882576	0	1.72255682	0.05647727	5.7230303	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2002	2005	4/11/2020	0	0	0	0.13131775	0
1.43075758	3.30392046	0.00941288	0.01882576	2.53206439	0.07530303	2.50382576	2.81445076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1998	1999	########	0.1007158	0.99344085	0.1007158	1.11762096	0.0094697
0.4424053	13.3380492	0.00941288	0.00941288	0.53653409	0.00941288	0.931875	12.8391667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2011	2013	########	0.05054231	0	0.05054231	0.25822097	0
0.00941288	15.2300379	0.00941288	0	1.85433712	0.02823864	3.82162879	9.66702652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.0020934	2007	2010	4/3/2021	0	0	0.11264492	0.31580299	0.14746911
0.50829546	9.54465909	0.15060606	0	0.4424053	0.06589015	0.10354167	10.1376705	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.2675539	2005	2015	3/21/2021	0	0.47034408	0	0.15678136	1.02994747
0.00941288	4.32051136	0	0	0.16001894	0	0	4.17931818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.7695693	2013	2018	3/12/2021	0	0.38330098	0	0.12776699	0.04484305
0.4424053	0.53653409	0	0	0.1317803	0	0.07530303	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.2693375	1991	1992	3/24/2021	0.0532419	0	0	2.93740249	0.38343671
0.74361742	0.12236742	0.65890152	0	0.28238636	0.40475379	0.70596591	3.29450758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.3830699	1969	1976	8/23/2020	0	0.62768719	0.61622588	1.46460344	0.32699269
0	0	0	0	0	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	1972	10/5/2020	0	0	0	0	0
2.70149621	0.65890152	0.47064394	0.00941288	0.52712121	2.85210227	4.90410985	3.48276515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.1220974	1981	1983	4/22/2020	0.55648024	0.50309151	1.2984539	3.18624623	1.60066067
5.15825758	3.36039773	4.10401515	0.00941288	2.69208333	4.23579546	9.95882576	4.25462121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.8489	1973	1976	9/21/2020	0.16367322	0.37739298	0.12275492	2.21718373	0.02779419
3.46393939	1.08248106	4.69702652	0	0.49888258	2.06142046	8.55630682	3.75573864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.5002841	1966	1971	########	0.26377806	0.06698365	0.92322322	2.14347669	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	0	4/23/2021	0	0	0	0	0.00490111
0.01882576	0.01882576	0	0	0	0	0.00941288	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1964	1982	2/16/2021	0.5786251	39.8385212	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.01882576	0	0	0	0.00941288	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	2000	2000	5/25/2021	0	53.1206843	0	0	0.00220593
0.16943182	0.08471591	0.01882576	0	0	0.00941288	0	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	1988	1988	2/13/2020	0	10.0222695	0	2.0044539	0
1.13895833	13.8651705	0.01882576	0	0.02823864	0	0.1788447	14.9382386	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47	2004	2005	6/15/2021	0.08003548	0	0.04001774	0.32657922	0.63515868
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
1.28956439	0.57418561	0.04706439	0.00941288	2.3532197	0.14119318	1.27073864	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1987	1984	5/31/2019	0.47964552	0	0.11991138	5.30028278	0.2138709
2.88034091	1.50606061	8.60337121	0	0.84715909	3.65219697	10.0435417	4.75350379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1975	1974	2/15/2019	0.15764718	0.15456265	0.11823538	0.82433414	0.82885693
0.62125	0.32003788	2.71090909	0.00941288	2.08024621	0.63066288	3.81221591	1.88257576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1974	1978	6/19/2021	0.24242863	0.47373944	0.16161909	2.13182746	0.18300167
1.9955303	1.44017046	0.49888258	0	0.94128788	0.47064394	6.45723485	6.43840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1987	1988	########	0.36693094	0.20601705	0.1375991	1.44211935	2.17332897
3.69926136	1.70373106	0.04706439	0	0.1317803	0.07530303	2.15554924	13.6957386	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1985	1993	4/12/2020	0.04336778	0.2464874	0	2.40325214	0.0559375
3.76515152	1.62842803	3.18155303	0.03765152	1.13895833	1.01659091	6.89964015	7.2761553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1980	1982	8/6/2020	0.12411096	0.3038789	0.08274064	1.82327339	0.26626386

0.40475379	0.20708333	3.24744318	0	2.23085227	0.35768939	9.99647727	3.89693182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1980	1981	########	0.20199514	0.1207228	0.20199514	1.14686658	0.23400792
1.04482955	0.24473485	0.33886364	0	0.48005682	0.09412879	1.88257576	3.84986742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1987	1984	4/21/2020	0.13860682	0.62954803	0.20791023	1.57387007	0.83240079
11.0507197	2.74856061	0.00941288	0	0.07530303	0.00941288	0.03765152	14.9664773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1991	1993	7/4/2020	0.07383189	0.78066936	0	0.19516734	0
3.25685606	0.30121212	0.00941288	0.00941288	1.10130682	0	0.04706439	2.49441288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1989	1990	1/28/2019	0	0.27380434	0.07482683	0	0
0.34827652	3.56748106	3.67102273	0	0.4424053	0.70596591	2.11789773	5.73244318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.6986758	1962	1961	7/9/2019	0.05902868	0.3289042	0	1.53488627	1.43197378
0.00941288	0.09412879	0.03765152	0	0.07530303	0.08471591	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.6935171	1973	1964	3/5/2020	0	5.05885983	0	0	1.27311862
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
4.33933712	1.74138258	0	0	0.08471591	0	0.26356061	6.49488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48	1990	1993	7/3/2020	0	0.43068677	0	1.7227471	0
4.71585227	1.28956439	0	0	0.03765152	0.00941288	0.01882576	6.64549242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.9170735	1990	1993	4/4/2020	0	0.14653261	0	3.66331533	0.01242019
0.00941288	0.01882576	0	0	0.00941288	0	0	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32	1978	1976	1/13/2020	0	0	0	0	0.11621755
0	0.00941288	0	0	0	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0.07530303	0	0	0	0	0	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.4496985	1962	1976	5/8/2021	0	0	0	6.2491798	0
0	0.00941288	0	0	0	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35	1957	1957	1/2/2020	0	0	0	0	0
0.91304924	0.26356061	1.40251894	0	0.02823864	0.01882576	0.58359849	3.15331439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.009617	1969	1972	2/22/2021	0	1.30832646	0	0.78499588	0.83599592
0.04706439	0.01882576	0	0	0.02823864	0	0	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.1866591	1998	1991	1/9/2019	1.04219126	141.648075	0	0	0.21287892
1.48723485	0.78126894	1.05424242	0.1788447	1.80727273	0.53653409	0.77185606	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.4760152	1975	1978	3/23/2021	0.17463128	0.55331308	0.17463128	1.65993925	0.01270213
3.5957197	2.42852273	5.13943182	0.60242424	3.60513258	3.89693182	1.64725379	2.19320076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30	1977	1972	3/6/2021	0.08119163	0.17559705	0	0.7023882	0.35855825
2.84268939	2.21202652	2.62619318	0.52712121	3.26626894	2.56971591	1.34604167	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30	1981	1978	6/24/2021	0.2864096	0	0.19093973	0.33707901	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.09412879	5.19590909	0	0.00941288	0.00941288	0	1.82609849	3.45452652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2019	2018	8/4/2020	0	0	0	0.13823899	0
0.82833333	0.12236742	0.55535985	0.00941288	0.1317803	0.43299242	0.38592803	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.4329498	1973	1972	9/6/2019	0	0	0.19847077	0.61055205	0.00177274
0.03765152	0	0	0	0	0	0	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1979	1985	5/1/2019	0	0	0	0	0
0.92246212	12.5567803	0.16001894	1.2425	1.28015152	2.64501894	7.35145833	2.40969697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.2254648	2003	2002	3/27/2019	0	0	0	0.14483451	0
4.75350379	0.71537879	4.61231061	0.42357955	3.68984849	2.55089015	2.27791667	1.64725379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.3543941	1964	1965	4/5/2019	0	0.09764347	0.1424292	0.48821735	0.45759613
8.386875	2.00494318	3.74632576	0.310625	2.05200758	5.33710227	3.13448864	3.84986742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37	1976	1978	3/26/2019	0.16628982	0.06943534	0.05542994	1.0415301	0.04192301
0.05647727	0.00941288	0.04706439	0.00941288	0.06589015	0.02823864	0.00941288	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.5110835	1996	1991	6/2/2020	0	12.4985802	0.77870833	0	0.04225645
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2018	0	6/9/2019	0	0	0	0	0
3.88751894	5.02647727	2.33439394	2.51323864	6.35369318	2.05200758	1.93905303	1.14837121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.0914416	1985	1986	6/7/2020	0	0.0850569	0.06599407	0.93562595	0
5.05471591	5.02647727	3.03094697	1.56253788	6.57960227	2.05200758	2.46617424	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1985	1987	7/7/2020	0	0	0.15850954	0.20912615	0.14439711
5.98659091	7.56795455	0.21649621	2.05200758	2.55089015	8.04801136	2.01435606	1.2425	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.9634077	1996	1998	3/28/2020	0	0	0.05348583	0.49775933	0
3.84045455	5.12060606	0.22590909	1.00717803	2.70149621	2.28732955	2.18378788	2.06142046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.4459885	1997	2002	2/10/2020	0.04447028	0.08241746	0.04447028	1.07142698	0.23726276
1.33662879	4.29227273	0.00941288	3.5957197	4.73467803	0.22590909	0.63066288	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1998	2000	4/27/2020	0	0	0	0	0
0.4894697	0.12236742	0.62125	0.07530303	0.310625	0.01882576	0.03765152	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.0437618	1972	1963	1/24/2020	0	0	0	3.0353159	0
0.96011364	0.89422349	0.4894697	0.09412879	0.47064394	0.09412879	0.70596591	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.7855933	1985	1983	3/12/2020	0	0	0.13333664	1.24983645	0.15367221
2.74856061	1.30839015	1.87316288	0.04706439	1.15778409	0.08471591	0.97893939	3.75573864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1970	1978	6/21/2020	0	0	0	0.98139559	0
1.66607955	0.86598485	6.59842803	0.16001894	3.81221591	3.17214015	0.85657197	1.30839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.0924363	1956	1961	6/16/2020	0	0	0	0.29380795	0
2.51323864	2.18378788	2.72032197	2.29674242	6.9655303	0.40475379	0.58359849	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1982	1979	6/13/2020	0	0	0	0.49069772	0.02129607
5.06412879	0.32945076	1.62842803	1.18602273	6.06189394	1.22367424	0.79068182	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1976	1977	4/18/2020	0.09366524	0	0	1.05883136	0
6.31604167	7.455	1.47782197	2.37204546	4.22638258	3.9063447	2.174375	5.09236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.9704726	1984	1984	3/30/2020	0	0	0	0.6985037	0
6.50429924	4.53700758	7.02200758	0.91304924	3.40746212	5.01706439	4.97	4.89469697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1977	1971	3/8/2020	0	0	0.16384037	0.64712322	0.6350675
1.07306818	1.2425	3.18155303	0.18825758	1.81668561	1.76020833	1.57195076	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1947	1948	5/12/2020	0.1259739	0	0.1259739	1.26471496	0.39282699
3.56748106	1.53429924	1.70373106	0.34827652	2.57912879	2.24967803	2.485	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.8859461	1955	1959	6/27/2020	0	0.26592274	0.5097448	2.12738195	1.41406031
1.61901515	1.63784091	2.3061553	0.64007576	1.52488636	1.57195076	1.41193182	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.8843759	1964	1968	6/8/2020	0	0	0	0.8722175	0
0.94128788	8.33039773	0.07530303	0.7530303	1.51547349	1.87316288	4.28285985	1.74138258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1987	1993	5/1/2020	0	0	0.28386302	1.15132718	0.07702483
2.13672349	4.01929924	0.81892046	0.97893939	2.67325758	2.88975379	1.14837121	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.7129156	1973	1980	7/14/2020	0	0	0	0.56508571	0.30280645
1.72255682	5.64772727	1.39310606	0.09412879	0.21649621	0.03765152	2.02376894	6.49488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.2263079	2005	2011	########	0	0.06470004	0.07562002	0.5176003	0.16465781
1.75079546	0.69655303	1.56253788	0	0.1317803	0.19767046	0.30121212	9.44111742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.6546439	1975	1975	5/10/2020	0.09475402	0.19655159	0.04737701	1.86724012	0.17799966
1.75079546	2.65443182	0.03765152	0.03765152	0.50829546	1.20484849	1.12013258	7.53030303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1976	1974	5/20/2020	0.17215356	0.19228249	0.28692261	1.53825992	0.40571534
1.70373106	0.08471591	0	0.57418561	1.13895833	1.32721591	1.31780303	5.04530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1974	2/6/2021	0.33668274	0.2270001	0.08417068	2.04300087	0.01244081
12.0108333	0.39534091	0	0.02823864	0.72479167	3.25685606	8.04801136	6.91846591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1965	6/19/2020	0.193622	0.21047265	0.1452165	1.36807225	1.81585594
4.47111742	0.64007576	0.01882576	0.04706439	3.04035985	2.36263258	1.59077652	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1979	6/23/2020	0	0.16664491	0.11704836	1.66644912	1.16687686
8.80104167	0.19767046	0	0.07530303	0.35768939	3.82162879	5.68537879	15.1359091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1969	1962	5/14/2020	0.03100942	0.15945382	0.06201884	2.03303614	0.438363
5.17708333	0.64948864	0	0.02823864	1.76962121	3.02153409	3.36981061	7.99153409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1974	5/15/2020	0.13763279	0.24584573	0.32114317	2.0282273	2.77065443
0.49888258	0.15060606	0	0.25414773	3.89693182	2.51323864	1.14837121	4.15107955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1969	1974	7/13/2020	0.13074849	0.33968372	0.26149698	0.76428836	0.34832259
7.2761553	0.04706439	0	0	0.09412879	0.86598485	3.11566288	7.02200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1966	1950	7/6/2020	0.16258841	0	0.40647102	0.71963484	0.40513511
4.37698864	1.77903409	0	0	0.98835227	2.94623106	3.32274621	5.35592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1982	1979	8/30/2020	0.0646614	0.31617876	0.1293228	1.26471505	0.21529888
1.1107197	7.59619318	0.09412879	0.01882576	0.931875	2.12731061	2.36263258	11.493125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1969	1955	4/19/2021	0.13855183	0.5314757	0.18473577	0.82673997	0.2968024
0.03765152	0.04706439	0	0.83774621	1.19543561	0.12236742	0.09412879	6.22191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1966	7/11/2020	0.28532718	0	0.57065436	2.23516511	0.00109329
1.03541667	1.08248106	0.05647727	0	0.68714015	1.59077652	0.01882576	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1998	8/13/2021	0	0	0	1.4404889	0
3.95340909	4.05695076	0.02823864	0.23532197	4.12284091	0.52712121	0.21649621	3.80280303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1998	7/31/2021	0	0	0	0.11509863	0
1.13895833	0.16943182	0	0	2.34380682	3.18155303	0.61183712	1.72255682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1979	1974	2/20/2021	0.14570854	0.37941453	0.21856282	2.40295871	0.05946852
4.93234849	2.75797349	0	0.00941288	2.3061553	3.91575758	5.01706439	6.02424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1964	1968	1/16/2021	0.40584279	0.46290231	0.45657314	1.21511856	0.06953156
1.52488636	13.2156818	0	0	1.31780303	1.79785985	4.16049242	14.1475568	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1967	1956	3/31/2021	0.41882574	0.74682654	0.30460054	1.02688649	0.10502278
1.96729167	15.6724432	0	0.01882576	1.00717803	1.89198864	7.04083333	12.2179167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.640262	1962	1940	2/28/2021	0.38716481	0.72146728	0.23229889	1.30765944	0.22273758
0.73420455	0.71537879	0	0.00941288	1.13895833	1.47782197	1.4213447	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1970	1971	2/16/2021	0	3.48315011	0.51644687	1.08848441	0.16608656
0.87539773	6.49488636	0.03765152	0.06589015	1.97670455	0.4894697	1.62842803	6.67373106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1965	1949	1/28/2021	0.36428762	1.20407049	0.24285841	0.64834565	0.38884399

0.69655303	0.00941288	0	0.38592803	2.68267046	0.96952652	1.57195076	3.88751894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1971	1972	4/21/2021	0.64755942	1.09521843	0.08094493	2.95708977	0.70297017
2.22143939	0.09412879	0	0.1788447	2.24026515	3.24744318	2.26850379	5.47829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1965	1966	2/8/2021	0.86203743	0.75451772	0.50285517	2.18810137	0.43473423
1.95787879	0.57418561	0	0.64007576	1.84492424	2.75797349	3.37922349	9.09284091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1963	1967	4/16/2021	0.65782404	0.64385507	0.65782404	1.28771013	1.40907843
3.52041667	7.70914773	0	0.00941288	0.1788447	0.64007576	2.20261364	17.5079546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1968	1955	1/24/2021	0.16872147	0.34138605	0.10123288	1.17046646	0.33235364
0.00941288	0.00941288	0	0.28238636	2.26850379	0.07530303	0.05647727	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1982	1985	4/6/2021	0	0.4117683	0	3.7059147	0.04021996
1.28015152	0	0	0.46123106	5.71361742	1.91081439	1.34604167	2.91799242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1974	1978	7/21/2020	0.14953087	0.41825236	0.52335803	2.34221319	0.31646562
4.67820076	0.32003788	0	0.47064394	3.51100379	2.41910985	2.05200758	5.43123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1970	1973	5/1/2021	0.21506226	0.81892091	0.37635895	3.49902572	1.33751848
1.9955303	0.1788447	0	0.4894697	3.77456439	2.89916667	0.12236742	2.36263258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1981	1985	5/21/2021	0.65801442	0.8698966	0.46061009	2.71842686	2.04560317
0	0	0	0	0.20708333	0.41416667	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1964	1964	6/20/2021	1.04199368	0	0	1.56229495	0.00622592
0.04706439	0	0	0.03765152	0.26356061	0.95070076	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1962	1941	6/20/2021	0.63686053	0.79876794	0.63686053	1.59753589	0
6.46664773	0.8000947	0	0.23532197	2.08024621	2.62619318	4.54642046	9.37522727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1968	1979	5/12/2019	0.17278412	0.42772467	0.47515634	2.78021037	2.47772702
1.44017046	0.82833333	0	0.04706439	1.54371212	1.17660985	1.31780303	6.25015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1965	1966	5/5/2021	0.71938721	0.48245284	0.55952339	2.21928304	0.05005838
4.4805303	1.76020833	0	0.72479167	2.72032197	2.39087121	5.1017803	14.5052462	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1964	1975	3/18/2021	0.79430804	1.4092789	0.76253571	2.53670202	2.4974831
0.28238636	0.00941288	0	0.4424053	1.41193182	3.45452652	3.38863636	2.15554924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1973	1981	4/7/2019	0.53614502	0.47768037	0.71486003	2.67501006	1.72983155
5.07354167	0.72479167	0	0.23532197	3.27568182	2.34380682	2.96505682	7.144375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1970	1978	1/31/2020	0.19246962	0.25537526	0.43305665	2.87297166	2.39024241
1.70373106	0.45181818	0.00941288	0.02823864	0.4894697	0.22590909	0.64948864	7.144375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1960	1978	7/28/2019	0.05980757	0.35216407	0.41865301	3.87380481	0.67237085
2.40969697	0.40475379	0	0.52712121	0.931875	1.62842803	3.01212121	10.2882765	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1963	1973	4/5/2019	0.20283072	0.75523294	0.60849217	3.96497295	1.93226468
0.21649621	0	0	0.00941288	1.4213447	1.14837121	0.30121212	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1970	1969	1/15/2021	0.15456309	1.23530356	0.30912617	0.74118213	0.14802075
2.37204546	3.18155303	0	0	0.06589015	0.90363636	3.09683712	8.09507576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1958	1953	4/5/2021	1.22035348	1.23243847	0.40678449	2.71136464	0.27506499
0.03765152	0.00941288	0	0.74361742	0.80950758	0.64007576	1.08248106	0.8000947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1969	1964	6/1/2019	0	0	0	3.3198796	0.4012269
4.32051136	0.89422349	0	0.15060606	1.28015152	2.93681818	3.57689394	8.42452652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1969	1975	6/8/2019	0.19732976	0.18465147	0.14799732	2.52357002	1.42833177
9.42229167	0.70596591	0	0.23532197	2.07083333	3.05918561	5.7700947	6.10895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1967	1966	6/10/2019	0	0.17637431	0.48772938	2.23407462	1.61894024
3.53924242	0.48005682	0.40475379	0.57418561	1.29897727	2.02376894	4.05695076	6.90905303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.5093722	1972	1951	########	0.29288156	0.34900157	0.48813593	2.86181286	0.41636968
0	0.00941288	0	0	0.00941288	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48	2013	2009	4/16/2021	0	0	0	0	0.01800445
0.64948864	0.82833333	0	0.1317803	0.32003788	2.6638447	2.49441288	3.22861742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1966	1974	4/16/2020	0.08634234	0.22846479	0.94976571	3.19850699	0.70250451
2.69208333	3.73691288	0	0.02823864	0.47064394	2.6638447	2.81445076	10.3071023	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1965	1963	########	0.1868971	0.79784445	0.33641478	1.96392479	0.07873923
3.21920455	2.14613636	0.42357955	0.25414773	1.05424242	1.93905303	2.47558712	12.3120455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1966	1964	3/11/2020	0.32530822	0.22283401	0.32530822	2.67400807	0.31483113
4.74409091	0.08471591	0.06589015	0.00941288	0.89422349	1.69431818	1.53429924	6.30662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1968	1971	4/1/2020	0.36479856	0.19176199	0.48639809	2.78054887	0.27706847
7.47382576	0.52712121	0.05647727	0.23532197	4.23579546	4.72526515	4.88528409	6.90905303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1967	1977	########	0.14570307	0.14427717	0.76494109	2.45271191	1.61761883
0.96011364	0.10354167	0.07530303	0.00941288	1.05424242	1.88257576	3.30392046	4.17931818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1963	1955	1/20/2020	0.05972002	0.48027176	0.47776018	2.97768494	0.48214688
4.78174242	0.01882576	0	0.06589015	2.07083333	2.63560606	2.90857955	8.96106061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1970	1979	10/3/2019	0.11002138	0.12004087	0.55010691	4.26145091	1.30935391
4.1699053	1.22367424	0.1788447	0.23532197	1.67549242	3.66160985	3.52982955	12.5756061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1967	1973	3/18/2020	0.13503956	0.32544974	0.3713588	3.62643996	1.46554377
1.69431818	0.05647727	0	0.36710227	1.01659091	3.81221591	4.69702652	7.99153409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1964	1976	3/5/2020	0.24602402	0.68355713	1.18911611	3.53171183	1.1192311
1.22367424	0.28238636	0	0.03765152	1.16719697	0.38592803	0.30121212	0.97893939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1972	1969	6/19/2020	0	0.35412031	0.69256226	3.18708276	0.09457341
3.48276515	0.33886364	0	0.08471591	2.88034091	1.66607955	3.416875	4.15107955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1964	1978	4/22/2020	0.3027589	0.2449719	1.36241505	3.67457847	0.86517748
0.20708333	0.16943182	0	0.16001894	0.74361742	1.10130682	0.67772727	1.44958333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1962	1964	6/18/2020	0	0.24706077	0.42032125	3.9529723	0.00187279
2.14613636	0.08471591	0	0.68714015	2.57912879	1.49664773	1.77903409	2.70149621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1968	1978	4/26/2020	0.26222264	0.46290196	1.57333586	5.78627444	1.08533293
0.33886364	0.02823864	0	0	0.02823864	0.04706439	0.06589015	1.7319697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1963	1970	11/5/2019	0.1680769	1.06236057	0.33615381	3.71826198	0.05282669
0.05647727	0	0	0	0.02823864	0	0	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.9676143	1971	1996	4/9/2020	0	0	0	0	0.39772394
1.10130682	1.50606061	0.59301136	0.00941288	0.46123106	0.02823864	0.35768939	2.40028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.1523847	1988	1991	6/19/2019	0	0	0.18791226	1.82119058	0.14086053
13.8651705	2.69208333	1.59077652	1.46840909	8.41511364	3.52982955	1.82609849	4.43346591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.8881383	1986	1989	7/4/2019	0.03638978	0.05503039	0.18194891	1.10060773	4.69523044
3.94399621	2.29674242	1.62842803	0.12236742	1.47782197	0.21649621	0.91304924	5.52535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.602345	1988	1989	3/22/2020	0.04351298	0	0.13053895	0.73182187	1.04782504
1.39310606	2.43793561	3.45452652	1.02600379	2.39087121	1.02600379	2.74856061	3.05918561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7709986	1987	1992	4/28/2020	0.22912623	0	0.05728156	1.84287112	0.30183905
4.62172349	2.00494318	4.62172349	0.02823864	2.98388258	1.60018939	2.49441288	4.22638258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.5207321	1977	1980	9/5/2020	0.04811911	0	0.38495285	0.61971059	0.4230579
8.34922349	2.13672349	4.8382197	0	1.29897727	0.64948864	6.2125	7.765625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22	1971	1977	9/23/2020	0.21205714	0.12520456	0.15904286	0.75122736	0.80088687
5.15825758	2.50382576	2.72032197	0	4.038125	1.48723485	3.50159091	1.36486742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22	1971	1981	########	0.17708633	0.19263111	0.17708633	0.67420888	0.47667389
4.46170455	0.92246212	1.91081439	0.00941288	4.25462121	1.30839015	2.22143939	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.0740797	1977	1985	2/17/2021	0	0.22436344	0.23482977	0.78527205	1.3272997
4.62172349	2.39087121	6.06189394	0	6.51371212	3.67102273	2.60736742	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22	1971	1978	1/23/2021	0.09105961	0.14424452	0.09105961	0.79334483	0.3726738
2.00494318	2.01435606	1.93905303	0.02823864	0.55535985	0.24473485	0.32003788	4.85704546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22	1983	1985	7/14/2020	0	0	0	0.6681514	0
0.47064394	0.85657197	0.85657197	0.14119318	0.62125	0.11295455	0.16943182	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.2989996	1986	1987	7/28/2019	0	0	0	0.45791423	0.00422051
0.28238636	0.26356061	1.94846591	0.12236742	0.22590909	0.72479167	0.57418561	0.97893939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.3870952	1969	1981	7/7/2021	0	0.39346659	0	0.39346659	0.40237061
0.29179924	0.19767046	0.46123106	0.02823864	0.12236742	0	0.26356061	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.8802145	1979	1987	5/31/2021	0	0	0.51732013	0	0.00708262
0.42357955	3.03094697	7.49265152	2.44734849	3.53924242	3.62395833	2.41910985	1.44958333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1992	8/9/2021	0	0	0.0739869	0.36042767	0.03356298
4.64054924	3.42628788	2.16496212	3.20979167	6.26897727	2.55089015	0.59301136	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1989	8/18/2021	0	0	0	0.77262601	0.73906653
3.33215909	3.81221591	0.64948864	2.82386364	6.02424242	1.13895833	1.43075758	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.2784981	1988	1990	6/25/2019	0	0.27474854	0.12773786	0.36633139	0
0.01882576	0.06589015	0.05647727	0.01882576	0.02823864	0.01882576	0.00941288	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.6519152	2011	1988	2/24/2019	0	0	0	0	0.25773878
3.94399621	8.62219697	2.15554924	1.44017046	3.71808712	2.67325758	4.04753788	4.33933712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.3083701	1988	1992	6/12/2019	0	0	0	0.66857195	0
4.13225379	0.65890152	2.40969697	0.66831439	6.24073864	0.85657197	0.87539773	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1972	1975	6/21/2019	0.09345824	0.12058579	0	0.36175737	0.00899629
4.44287879	2.27791667	2.26850379	2.09907197	2.88975379	2.3532197	1.20484849	2.76738636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5727856	1983	1989	7/5/2021	0	0.72835747	0	1.24861281	0.42630189
2.9274053	3.68043561	2.39087121	0.29179924	1.29897727	3.52041667	1.56253788	2.78621212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1983	8/19/2021	0	0.10873703	0.10140692	0.65242218	0
0.09412879	0.01882576	0.03765152	0.00941288	0.01882576	0	0.00941288	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1975	1977	4/15/2019	0	0	0	11.8040719	0
5.07354167	3.07801136	5.05471591	1.49664773	7.52089015	1.75079546	1.3742803	2.6638447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1973	1973	7/8/2019	0	0	0.2009632	0.59061062	0
6.10895833	2.78621212	3.47335227	0.85657197	3.63337121	3.12507576	3.7275	2.65443182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.1545337	1983	1980	7/10/2019	0	0.21759837	0.13702618	0.50772953	0
8.66926136	1.4213447	3.26626894	0.03765152	1.78844697	7.77503788	1.96729167	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.0253496	1966	1970	4/2/2021	0	0	0	0.87617396	0.05098705
2.43793561	1.25191288	5.97717803	1.12013258	2.77679924	1.71314394	3.97223485	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1965	1965	3/11/2021	0	0.10254446	0.17416711	0.20508891	0.27997742
11.4648864	3.68984849	1.01659091	0.32945076	4.47111742	2.87092803	2.81445076	6.54195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1985	1988	9/7/2020	0	0.05948269	0.04580286	0.41637881	0
1.76962121	2.34380682	4.41464015	0.1317803	2.46617424	1.92022727	2.82386364	1.4213447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1949	1953	4/17/2021	0	0	0	0.80744043	0

5.76068182	7.05024621	1.40251894	0.35768939	0.92246212	0.84715909	5.39357955	7.51147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.3494512	1991	1991	########	0	0.06664749	0	0.79976986	0.02219692
5.84539773	8.15155303	0.63066288	0.48005682	4.14166667	2.56971591	4.12284091	3.89693182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39	1991	1995	########	0	0	0.05173742	0.33725737	0
4.80056818	5.75126894	2.55089015	1.01659091	2.24967803	7.05965909	3.39804924	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.0025751	1982	1987	########	0	0	0.06616217	0.37833362	0
0.34827652	0.32003788	0.07530303	0.04706439	0.07530303	0.03765152	0.18825758	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.2547678	1991	1980	5/1/2019	0.12545134	0	0	2.28464638	0.47088074
3.39804924	4.89469697	1.75079546	1.19543561	2.46617424	3.43570076	3.25685606	0.96952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.212294	1982	1989	7/7/2020	0.09828069	0	0.09828069	0.97643452	0.63295353
4.4805303	5.69479167	1.62842803	1.4213447	2.71090909	2.14613636	3.66160985	3.42628788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.6217937	1982	1990	4/2/2020	0	0	0.12748549	0.41208727	0.37420061
2.29674242	0.310625	0.4894697	0.35768939	5.04530303	0.61183712	0.09412879	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1981	9/25/2020	0	0	0.08377841	1.31480398	0.3092078
3.5486553	0.310625	3.12507576	0.1317803	3.24744318	0.35768939	1.08248106	2.36263258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1971	2/17/2021	0	0	0	1.1331846	0
4.24520833	0.68714015	0.19767046	0.37651515	3.33215909	1.66607955	0.03765152	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.3954203	1981	1983	3/24/2021	0	0.18987681	0.14176046	0.56963043	0.05285905
10.5800758	1.59077652	1.1107197	0.52712121	2.78621212	8.32098485	1.28015152	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1984	8/19/2020	0.06259286	0	0	1.02360991	0.01451174
3.01212121	11.5496023	0.02823864	2.20261364	2.24026515	1.35545455	4.24520833	6.79609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2006	7/13/2020	0	0	0.13231938	0.74936015	3.20938927
2.72973485	16.1054356	0.50829546	6.09013258	6.27839015	4.45229167	6.31604167	2.52265152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9725665	1995	2001	########	0	0.04972435	0	0.24862173	0
8.07625	4.61231061	2.43793561	0.55535985	2.56971591	8.59395833	4.19814394	2.67325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1977	6/5/2021	0	0	0.09809304	0.94063185	0.53826113
6.00541667	1.90140152	8.22685606	0.43299242	1.86375	3.98164773	4.86645833	6.6549053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1967	5/28/2021	0	0	0.0933607	0.51626602	0.58894402
3.53924242	4.80056818	0.15060606	1.94846591	3.49217803	3.06859849	2.09907197	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.2844189	1962	1967	4/20/2021	0	0.09302633	0.20052562	1.95355287	0.32127724
2.78621212	2.88975379	1.02600379	0.69655303	3.20037879	2.96505682	1.23308712	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.2055899	1969	1969	2/21/2021	0	0.12004077	0.33275767	1.08036692	0.96711436
4.60289773	5.56301136	0.76244318	0.1317803	1.40251894	3.91575758	4.44287879	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1965	1/2/2021	0	0.09018348	0.08394308	0.90183479	1.20345095
6.05248106	3.04977273	3.9063447	0.12236742	0.77185606	3.27568182	3.64278409	5.55359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1963	10/6/2020	0	0	0.21053358	0.82879217	0.26437056
2.78621212	1.90140152	1.44958333	1.30839015	2.27791667	1.86375	1.63784091	1.92022727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7660498	1982	1984	1/11/2021	0	0	0.07309527	0.77262587	0.00424842
1.53429924	1.04482955	2.08024621	0.37651515	2.10848485	1.93905303	0.96011364	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1967	4/5/2021	0	0	0	1.15265223	0.22819051
2.83327652	0.39534091	3.5957197	0.26356061	2.89916667	3.16272727	0.96952652	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1965	4/4/2021	0	0	0	1.51765834	0
1.81668561	2.29674242	0.56477273	0.80950758	3.10625	1.75079546	0.29179924	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1971	########	0.34059515	0.3734134	0.34059515	1.6803603	0.31554024
1.75079546	4.16049242	0.97893939	2.39087121	4.39581439	1.32721591	1.23308712	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1993	3/26/2020	0	0	0	0.60327133	0
2.85210227	7.05024621	0.1317803	3.12507576	4.38640152	0.66831439	2.73914773	2.43793561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1999	4/26/2019	0	0	0.19411051	0.98284038	1.53963155
4.43346591	3.89693182	5.13943182	2.68267046	6.9655303	1.98611742	2.76738636	2.16496212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1984	1/3/2020	0	0	0.05605979	0.93682634	0.02415067
2.51323864	6.06189394	0.00941288	0.49888258	0.55535985	4.50876894	2.71090909	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	1999	5/10/2021	0	0	0.06182176	0.3434356	0
3.55806818	5.25238636	1.48723485	0.21649621	2.6167803	2.24967803	4.49935606	1.60960227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1980	6/26/2019	0	0.08560521	0	1.45528856	0.11270756
0.01882576	0.00941288	0	0.00941288	0.00941288	0	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	1996	5/29/2019	0	0	0	0	0
0.1788447	0.09412879	0.29179924	0.00941288	0.03765152	0.00941288	0.02823864	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.8407751	1972	1976	4/15/2019	0	21.2472113	0.22770243	3.54120188	0.0025821
4.36757576	2.43793561	8.70691288	3.7275	5.29945076	4.99823864	5.12060606	2.94623106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.4407732	1975	1983	3/9/2019	0.07541133	0	0.113117	1.29490388	0.10455398
1.23308712	2.795625	0.12236742	0.08471591	0.24473485	0.94128788	1.61901515	1.3742803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9135147	1993	1998	10/1/2020	0.07785978	2.39810782	0.15571956	0.47962156	1.498259
4.31109849	5.79833333	3.46393939	1.60018939	6.74903409	4.26403409	3.25685606	2.56030303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1970	1977	8/24/2019	0	0.05797331	0.12894819	1.21743945	0.27160619
5.95835227	7.95388258	0	2.88975379	6.42899621	5.60066288	1.38369318	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1994	1993	6/21/2020	0.06713386	0.06995354	0	0.62958186	0
6.76785985	5.4124053	2.49441288	1.03541667	5.19590909	5.33710227	3.07801136	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1988	1989	6/19/2020	0	0	0	0.73083007	0
9.95882576	12.7167992	3.55806818	2.18378788	5.13943182	6.60784091	5.81715909	8.8763447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.9933471	1990	1990	6/16/2020	0	0	0.12792652	0.47578548	0.07182825
5.4594697	7.04083333	0.78126894	2.39087121	4.87587121	2.96505682	2.88034091	2.67325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1994	1994	9/9/2020	0	0	0.14807445	0.8584733	0
2.65443182	3.77456439	0.01882576	1.1107197	2.37204546	0.72479167	2.22143939	1.23308712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	2000	1998	9/16/2020	0	0	0	0.68716725	0.10576232
3.57689394	9.83645833	0.53653409	2.08965909	3.27568182	2.40969697	3.51100379	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1998	2001	9/21/2020	0	0	0	0.1990682	0.12383868
1.23308712	6.89964015	0.00941288	2.70149621	3.80280303	0.68714015	2.80503788	0.86598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	2005	2005	9/27/2020	0	0	0	0.43450334	0
0.01882576	0.03765152	0.07530303	0	0	0	0.02823864	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1954	1966	1/29/2020	0	0	0	16.3440087	0
3.2850947	0.89422349	3.11566288	0.18825758	1.66607955	1.85433712	0.98835227	3.45452652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.1778205	1965	1966	2/20/2020	0.06505004	0	0.13010008	1.82955363	0.0460524
3.5957197	5.30886364	2.24967803	1.69431818	3.83104167	4.23579546	3.21920455	3.15331439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38	1975	1981	3/7/2020	0.05094625	0	0.15283875	1.5845845	0.00118232
0.96952652	0.06589015	0.29179924	0	0.02823864	0	0.03765152	1.26132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7938121	1984	1963	7/13/2019	0	0	0	0.73014472	0.0086167
1.46840909	4.70643939	0.25414773	0.54594697	0.67772727	0.07530303	3.35098485	2.36263258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.0109681	1985	2000	5/19/2019	0	0	0	0.41607077	0.17560976
2.94623106	7.05965909	1.19543561	0.58359849	0.78126894	4.16049242	2.82386364	4.94176136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1993	3/11/2021	0	0.1262837	0	0.50513481	0.3061137
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.16943182	0.27297349	5.13001894	0.03765152	0.10354167	0.50829546	2.91799242	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.0877748	1968	1963	4/4/2021	0	0	0	1.07853901	0.00629649
4.29227273	1.94846591	0.04706439	0.08471591	4.64996212	1.69431818	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1991	6/10/2021	0	0	0	0.78345232	0
0.02823864	2.40969697	6.98435606	0.00941288	1.92022727	5.21473485	2.10848485	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1959	7/6/2021	0	0	0.11913243	0.84481962	0
0.71537879	2.85210227	4.74409091	0.08471591	4.87587121	1.44017046	1.36486742	0.64948864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1987	6/11/2021	0	0	0	0.59817613	0
2.21202652	1.74138258	7.82210227	0.45181818	5.80774621	5.24297349	0.78126894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1980	6/19/2021	0	0	0	0.1687626	0.41423112
0.59301136	0.41416667	12.2555682	0	0.54594697	8.97988636	3.78397727	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1955	7/9/2021	0.16952576	0.07481415	0.08476288	1.87035364	0
0.27297349	0.81892046	9.04577652	0.00941288	0.72479167	5.7230303	3.68984849	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1941	6/16/2021	0.10650525	0	0.10650525	0.77899993	0.00239422
0.27297349	1.70373106	7.15378788	0.00941288	1.4213447	5.23356061	2.28732955	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1960	7/10/2021	0.08387437	0	0.16774874	0.98164815	0.13561836
0.00941288	2.0425947	2.75797349	0.04706439	2.54147727	2.174375	0.14119318	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1961	6/19/2020	0	0	0	1.64388577	0
0.01882576	4.97	1.96729167	0.02823864	2.74856061	2.43793561	0.87539773	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.6933714	1970	1971	8/28/2020	0.13570152	0	0.13570152	1.43175336	0.00460736
2.38145833	5.82657197	0.80950758	0.16943182	3.64278409	0.77185606	4.78174242	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1950	1957	9/13/2020	0.1029492	0.10884847	0.41179679	1.63272712	0.00820193
1.29897727	0.82833333	3.94399621	0.40475379	1.93905303	4.14166667	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1956	7/21/2020	0	0	0.90666473	1.63944582	0.23245127
1.553125	0.46123106	2.54147727	0.08471591	2.00494318	2.56971591	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1961	8/16/2020	0.24706178	0	0	2.40452128	0
0.18825758	2.67325758	5.50653409	0.09412879	2.02376894	4.80998106	1.59077652	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1946	1948	3/20/2020	0	0	0.36767907	1.39478518	0.21057542
0	1.4213447	6.35369318	0	1.2425	4.31109849	2.11789773	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1953	4/7/2020	0	0.12799533	0.23825465	1.53594391	0
3.57689394	1.02600379	3.21920455	0.81892046	1.79785985	3.64278409	3.20037879	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1963	6/18/2020	0.09241882	0.10041219	0.36967529	1.9078316	0.12532904
2.19320076	0.99776515	1.15778409	0.29179924	2.77679924	0.78126894	1.18602273	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1965	8/9/2020	0	0	1.01603387	1.46966935	0.5112461
0.931875	0.61183712	5.1017803	0.42357955	1.36486742	2.73914773	2.33439394	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1949	5/23/2020	0.23046329	0	0.57615822	0.76428827	0
1.65666667	3.9063447	9.31875	0.06589015	3.11566288	4.45229167	5.55359849	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7483084	1967	1956	5/7/2020	0.05700017	0	0.17100051	0.9327719	0
0.00941288	2.22143939	5.65714015	0	0.04706439	4.10401515	3.61454546	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1955	7/16/2020	0	0	0	0.50229814	0
0.89422349	1.44958333	6.33486742	0.06589015	1.41193182	5.05471591	2.01435606	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1946	7/31/2020	0.24860728	0	0.37291092	0.68319015	0

0.69655303	8.15155303	1.28015152	0.41416667	6.88081439	2.40028409	0.54594697	0.66831439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1984	5/31/2020	0	0	0	0.66043765	0
3.30392046	2.73914773	1.60018939	0.25414773	4.32051136	2.85210227	0.10354167	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1980	2/15/2021	0	0	0.29200906	1.15753657	0
1.08248106	1.28015152	1.91081439	0.68714015	2.15554924	0.15060606	1.40251894	0.98835227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.927963	1974	1980	10/7/2020	0.25973689	0	0.25973689	1.06877385	0.4388396
1.13895833	0.53653409	0.90363636	0.04706439	0.29179924	0.01882576	1.13895833	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.1467727	1984	1974	4/9/2021	0.17440113	2.01714095	0.17440113	0.67238032	1.49748257
0.310625	0.91304924	0.99776515	0	0.02823864	0.02823864	0.4894697	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.4238554	1975	1969	3/2/2020	0.11656305	0	0.23312609	1.52309813	0.00018939
0.10354167	4.37698864	2.25909091	0.03765152	0.18825758	0.00941288	0.82833333	7.02200758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.0026539	1978	1980	4/12/2019	0	0	0.04613366	1.34321497	0.22038865
0.04706439	0.57418561	1.23308712	0.00941288	0.4894697	0.10354167	0.15060606	1.19543561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9690845	1976	1989	3/1/2020	0	0	0	0.32587757	0.13795737
0.68714015	5.63831439	5.12060606	0.16943182	3.22861742	0.42357955	6.00541667	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1961	1965	6/6/2020	0.06671242	0	0.13342484	1.39325999	0.04809958
0.19767046	4.40522727	5.901875	0	0.32945076	0.56477273	1.48723485	9.01753788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.2335044	1973	1973	2/8/2020	0	0	0	1.39784285	0.3756666
0.05647727	6.87140152	2.72973485	0.18825758	5.46888258	2.40969697	1.63784091	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.2630035	1984	1984	########	0	0	0.26528118	0.90542145	0.78566597
0.00941288	5.38416667	0.25414773	0.67772727	6.09954546	0.23532197	0.00941288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1984	6/4/2021	0	0.12768758	0	0.63843792	0
0.01882576	1.76962121	2.0425947	0.11295455	1.81668561	1.79785985	0.32945076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1968	6/3/2021	0	0	0	1.26171029	0
2.07083333	8.78221591	6.3442803	3.31333333	13.4792424	1.75079546	1.14837121	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1994	6/19/2021	0	0	0	0.57393875	0
1.18602273	3.67102273	6.02424242	0.95070076	8.18920455	1.67549242	0.73420455	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1994	6/4/2021	0.0929468	0	0.0929468	0.36304505	0.11164725
0.11295455	2.37204546	5.26179924	1.92964015	5.82657197	0.47064394	0.58359849	0.88481061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1998	6/29/2021	0	0	0	0.38537882	0
0.16001894	5.81715909	7.96329546	0.70596591	7.02200758	1.59077652	1.62842803	4.13225379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.4045903	1981	1994	8/4/2019	0.02948156	0	0.20637091	1.24597913	0.08063845
1.97670455	0.51770833	1.65666667	0.10354167	2.24967803	1.6849053	0.1788447	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1974	9/20/2020	0	0	0.25610363	0.70981775	0.00151514
0.34827652	1.22367424	2.28732955	0.19767046	2.37204546	0.86598485	0.1788447	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.6995334	1988	1985	12/9/2020	0	0.25537514	0.9119242	1.27687568	0.1167261
1.48723485	3.42628788	3.14390152	0.00941288	0.04706439	0.11295455	0.71537879	7.69032197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.2582459	1978	1974	5/12/2020	0.04048695	0.11623206	0.12146085	0.92985648	0.01254246
1.83551136	1.15778409	6.33486742	0.08471591	1.16719697	3.02153409	2.55089015	2.6638447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.5000428	1965	1966	9/16/2020	0.07375236	0	0.07375236	0.95326529	0.01246854
0	0.02823864	0.05647727	0	0.04706439	0.03765152	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1956	2001	1/23/2019	0	0	2.17074909	0	0.00103333
2.9744697	1.54371212	4.32051136	0.33886364	1.32721591	0.43299242	1.56253788	7.31380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1971	1973	8/12/2020	0.08673593	0.18556529	0.04336797	2.59791411	0.04801254
2.6167803	0.77185606	1.60018939	0	0.01882576	0.02823864	0.40475379	5.53477273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1978	1982	########	0	0	0.08561256	2.49380531	0
0	0.00941288	0.01882576	0.00941288	0.01882576	0.01882576	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	2020	2019	1/22/2019	0	0	0	0	0
0.52712121	3.80280303	4.00988636	0.4424053	4.60289773	0.24473485	3.36981061	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.378895	1967	1969	4/17/2019	0	0.23634276	0.10319674	1.29988515	0
0.19767046	1.27073864	8.45276515	0.16943182	5.46888258	1.7319697	2.3532197	0.50829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1993	4/19/2019	0	0	0.08951375	0.49596674	0
1.17660985	3.32274621	8.77280303	0.01882576	5.4594697	0.67772727	3.21920455	3.96282197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1993	5/21/2019	0	0	0.06085957	0.47246026	0.95206074
0.68714015	1.12013258	1.9955303	0.00941288	1.77903409	0.21649621	0.08471591	1.75079546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1995	4/30/2019	0	0	0	0.24879644	0
0.64948864	4.2169697	7.90681818	0.12236742	6.42899621	3.75573864	1.94846591	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1977	1984	4/28/2020	0.05854606	0	0	1.17469041	0
5.02647727	2.08024621	5.02647727	0.46123106	6.87140152	3.37922349	0.70596591	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1978	1979	5/29/2020	0	0	0.07860741	0.57248085	0
0.78126894	2.19320076	2.50382576	0.35768939	2.12731061	0.61183712	1.13895833	1.7319697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.6463617	1987	1995	1/14/2020	0	0.30995216	0.08190082	0.7748804	0.01759752
0.25414773	1.94846591	7.26674242	0.27297349	1.75079546	4.05695076	3.29450758	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1953	1949	5/12/2019	0	0.20410388	0	1.53077906	0.14665638
1.60960227	4.27344697	0.38592803	0	1.66607955	0.63066288	1.27073864	4.13225379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.4155061	1977	1978	7/1/2019	0	0	0	1.16458556	0
0.02823864	3.86869318	3.25685606	0.23532197	4.09460227	0.83774621	0.46123106	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1996	3/13/2019	0	0	0.17632925	0.72764439	0.22198129
1.56253788	1.49664773	2.16496212	0.00941288	3.66160985	0.38592803	0.19767046	0.98835227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1989	4/16/2019	0	0	0.15030506	0.18769621	0.02595597
0.18825758	0.20708333	0.74361742	0.04706439	0.23532197	0.40475379	0.11295455	0.48005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1960	1957	11/9/2019	0	0.80481922	0	1.60963844	0
1.95787879	0.14119318	1.10130682	0	0.61183712	0.79068182	0.27297349	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1982	1976	7/18/2019	0	0	0.11706769	2.30322074	0.00605744
4.16049242	0.90363636	5.54418561	0	0.4894697	0.41416667	0.25414773	10.1094318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.9121614	1968	1960	########	0	0	0.17703477	1.51004441	0.06388923
2.90857955	0.40475379	2.86151515	0.01882576	0.310625	0.45181818	0.98835227	5.92070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1977	1966	9/7/2019	0	0.25816791	0.03195348	2.71076306	0.04144532
8.44335227	4.16049242	3.71808712	0.06589015	0.42357955	1.46840909	4.55583333	14.4770076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1960	1966	3/8/2020	0.07958372	0	0.35812672	2.95630079	0.49862983
5.84539773	1.83551136	0.32003788	0.91304924	2.32498106	3.22861742	4.7911553	2.27791667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1986	1979	3/3/2021	0.27154965	0	0.27154965	1.81532759	1.52732022
10.4388826	2.36263258	0.73420455	1.12954546	2.20261364	2.08024621	2.26850379	9.629375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1985	1988	1/25/2021	0.06933559	0	0.41601352	1.97304433	1.2299599
4.4805303	1.56253788	8.81986742	0.01882576	0.47064394	0.08471591	0.36710227	14.2416856	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1963	1972	5/26/2020	0.05213546	0	0.33888052	2.40412165	0.69775579
3.17214015	0.61183712	7.81268939	0.00941288	0.18825758	0.05647727	0.14119318	11.2672159	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9447988	1957	1966	8/20/2020	0.10439343	0.16573502	0.10439343	2.65176032	0
2.88975379	7.43617424	0.33886364	0.02823864	2.15554924	5.46888258	2.40969697	0.89422349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1955	1959	6/2/2020	0.10799975	0	0.10799975	2.3811534	0.00280608
2.96505682	1.59077652	2.98388258	0.01882576	0.24473485	2.23085227	3.57689394	1.66607955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.1985852	1972	1966	8/14/2020	0.11635414	0	0.23270828	1.55990539	1.81447399
2.75797349	4.75350379	0.40475379	0.12236742	1.33662879	3.80280303	4.32992424	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.3236176	1959	1944	3/17/2020	0	0	0.16217112	2.19867682	0.24978852
2.27791667	4.74409091	0.08471591	0.20708333	1.96729167	3.43570076	3.15331439	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.0500247	1957	1941	6/30/2020	0	0.34907799	0.38012037	1.51267129	0.13930411
2.38145833	4.88528409	0.07530303	0.28238636	1.93905303	4.11342803	0.95070076	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26	1956	1945	7/17/2020	0	0	0.5329071	2.96975037	0.38172887
8.58454546	1.89198864	0.57418561	0.05647727	1.20484849	1.43075758	3.63337121	5.13001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26	1958	1960	6/25/2020	0	0.08729341	0.25311108	1.92045491	0.18305811
2.69208333	1.15778409	0.4424053	0.08471591	1.19543561	1.98611742	5.58183712	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9551866	1960	1950	6/28/2019	0	0	0.2622656	1.19979132	0.16316103
2.96505682	0.72479167	3.64278409	0.34827652	3.45452652	3.39804924	0.47064394	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9243264	1961	1959	4/11/2019	0.30029544	0	0.60059089	0.80279156	0.12842923
0.40475379	0.54594697	0.4424053	0.04706439	0.20708333	0.27297349	0.52712121	0.66831439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1984	1960	4/25/2020	0	0	0	1.18040194	1.22165086
3.98164773	3.84045455	2.34380682	0.97893939	7.91623106	2.08024621	1.35545455	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1962	1955	7/25/2020	0.06285784	0.16716929	0.56572059	2.00603144	0.53740941
5.22414773	11.7472727	0.50829546	0.07530303	1.57195076	2.01435606	4.23579546	10.871875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1960	1954	3/18/2020	0.04179145	0	0.29254018	2.29516865	0.06120295
1.78844697	2.53206439	1.553125	0.03765152	2.40969697	0.50829546	2.0425947	1.0636553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.4742723	1965	1958	3/30/2020	0.35563934	0	0.62236884	2.79568656	0.35561039
0.21649621	0.08471591	4.5275947	0	0.65890152	0.12236742	1.44017046	2.62619318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13.761255	1988	1994	########	0	0	0	0.20628361	0
5.91128788	2.73914773	5.87363636	0.01882576	1.34604167	0.18825758	0.4894697	12.8391667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.3064987	1986	1973	8/6/2019	0.02053908	0.13400957	0.08215633	1.74212447	0.2257736
3.62395833	5.29945076	2.91799242	0.25414773	3.64278409	4.99823864	3.62395833	1.02600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.5390833	1956	1958	7/29/2019	0	0.225874	0.63643042	2.78577934	0.00675751
0.64948864	5.01706439	0.16001894	0.00941288	0.20708333	0.57418561	2.73914773	2.33439394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9782995	1958	1949	########	0	0	0	1.36491721	0
2.40969697	3.56748106	7.40793561	0.16001894	1.9955303	6.93729167	3.84045455	0.81892046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1956	1952	1/11/2021	0	0	0	1.83545376	0
2.08024621	0.34827652	6.63607955	0.03765152	1.83551136	3.84986742	3.25685606	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1954	1957	9/6/2020	0	0	0.47900143	2.95708611	0.08468082
3.70867424	1.08248106	2.40969697	0.02823864	3.09683712	1.91081439	2.27791667	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1958	1962	1/18/2021	0.14179002	0	0.14179002	1.76381726	0
1.43075758	10.796572	3.32274621	0	1.09189394	11.3331061	2.45676136	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1965	1922	2/18/2021	0	0	0.07762222	1.27841239	0
0.95070076	3.68984849	2.83327652	0.01882576	0.32945076	1.43075758	2.90857955	2.87092803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1955	1952	6/29/2020	0	0	0	2.9142064	0
3.01212121	0.79068182	5.49712121	0.04706439	5.25238636	2.93681818	0.95070076	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1955	1964	7/5/2020	0.07213573	0	0.64922158	2.27185119	0.44180875
1.33662879	0.47064394	5.76068182	0.310625	1.02600379	0.79068182	0.74361742	7.10672349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.6806065	1997	2004	2/3/2021	0	0	0.13561769	0.65092352	2.37450453

0	0.05647727	0.09412879	0	0.11295455	0	0	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	12.2306662	1936	2004	6/22/2020	0.41573786	0	0.83147573	0	0.54565955
0.69655303	4.2169697	2.09907197	0	0	0	0.03765152	7.03142046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.7196475	1988	1999	8/7/2020	0	0.14071003	0.08619232	0.42213008	0.35593851
3.01212121	1.6849053	9.16814394	0	1.1107197	1.66607955	2.77679924	10.8342235	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.4546004	1967	1988	6/19/2020	0.04966145	0	0.04966145	1.390005	4.62611994
2.50382576	2.36263258	5.20532197	0	0.1317803	0.00941288	3.10625	9.53524621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.7988545	1963	1986	########	0	0	0.36209844	1.69095524	0.00378351
0.06589015	8.17037879	9.74232955	0.01882576	0.79068182	1.85433712	1.08248106	14.3264015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55.8768023	1985	1979	5/29/2020	0	0	0	0.44218969	0
2.88975379	0.96952652	8.70691288	0.1317803	1.59077652	3.60513258	7.21026515	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1967	1949	########	0	0	0	1.60616103	0.01279727
2.45676136	0.41416667	4.14166667	0.29179924	2.32498106	3.58630682	1.14837121	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1967	1957	########	0	0	0	2.24541232	0
5.99600379	0.67772727	2.77679924	0.07530303	1.76962121	3.84986742	1.52488636	2.39087121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1977	12/6/2020	0	0	0.15853182	0.63048111	0.53048881
3.51100379	0.22590909	5.55359849	0.00941288	1.71314394	3.19096591	2.64501894	1.79785985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1957	11/4/2020	0	0	0	1.50537105	0.02469524
0.45181818	2.07083333	9.86469697	0.55535985	3.04977273	3.53924242	6.30662879	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5338085	1964	1955	7/2/2020	0.03994407	0	0.15977627	2.21185564	0.49537643
3.33215909	3.05918561	1.67549242	0.18825758	0.72479167	1.0636553	2.74856061	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.7602841	1973	1973	2/16/2021	0	0.10518427	0.0836719	2.41923813	0.93066311
0.05647727	4.64054924	5.29003788	0.01882576	1.44958333	0.70596591	0.25414773	7.85034091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.5203917	1980	1982	4/20/2020	0	0	0	1.46062526	0.91840758
1.66607955	3.76515152	4.50876894	0.50829546	5.84539773	2.09907197	0.26356061	2.23085227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9214632	1984	1990	3/8/2020	0	0	0.04739316	0.86059858	1.44741254
0	0.1788447	0.19767046	0	0.310625	0.05647727	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1978	3/6/2020	0	0	0.43143324	2.65590141	0
6.01482955	4.20755682	0	0.37651515	2.73914773	3.21920455	2.63560606	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25	1965	1966	5/1/2021	0.17962449	0.28920897	0.08981225	1.34964186	0.88014068
5.93952652	0.80950758	0.14119318	0.63066288	5.32768939	1.3742803	0.37651515	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.3942602	1984	1978	5/13/2021	0.20293803	0.13379856	0.10146902	1.87317984	0.00875334
1.28015152	4.60289773	0	0.06589015	0.67772727	1.85433712	3.20037879	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25	1961	1965	8/1/2021	0.44650462	0.65679169	0.29766975	0.82098962	0.20939054
6.68314394	5.05471591	0	0.72479167	2.84268939	6.72079546	3.46393939	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1972	9/26/2019	0.1160857	0.22086509	0.05804285	1.17794714	0.1784811
1.97670455	5.00765152	0.00941288	0.1788447	0.60242424	2.46617424	2.44734849	2.9744697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1973	7/3/2019	0	0	0.10682064	1.5311185	0
9.91176136	2.45676136	0.29179924	0.16001894	0.72479167	1.57195076	4.43346591	6.93729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1961	9/22/2019	0.24826714	0.07266491	0.19861371	1.30796831	0.64247367
8.70691288	2.15554924	0	0.4894697	2.94623106	1.52488636	6.73962121	0.81892046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.1486746	1961	1963	1/4/2021	0.28921499	0.16638383	0.28921499	1.2478787	0.62433617
2.37204546	3.5957197	0	0.45181818	1.94846591	2.76738636	1.12954546	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.096578	1962	1956	4/10/2021	0	0	0.32788927	0.11583675	0.81972316	0.10964112
5.61948864	8.36804924	0	0.45181818	2.58854167	7.80327652	3.416875	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.0465079	1970	1964	9/16/2020	0.13100761	0.07082405	0.06550381	0.84988857	0.00459225
2.54147727	1.30839015	0	0	0.72479167	2.84268939	0.29179924	0.86598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25	1976	1971	########	0.21788928	0	0	0.42325122	0
7.75621212	4.88528409	0.26356061	0.19767046	0.97893939	7.06907197	5.19590909	1.72255682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1968	1965	5/11/2020	0.06674789	0	0.20024367	1.92673297	0.02962721
5.1017803	4.8382197	0.88481061	1.70373106	4.00988636	2.87092803	1.91081439	4.02871212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1979	4/13/2020	0	0.07687125	0.31307423	0.84558379	0.22566727
5.42181818	2.27791667	0	0.00941288	0.05647727	2.24026515	1.56253788	7.54912879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1977	1976	1/17/2020	0.06641218	0	0.26564873	0.87365192	1.07666979
3.08742424	8.27392046	0	0.42357955	1.12954546	6.43840909	2.85210227	2.22143939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1964	1963	9/3/2020	0.15320073	0.2302805	0	1.38168302	0.01527806
3.14390152	2.56030303	0	0.04706439	0.46123106	1.13895833	2.21202652	3.34157197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1972	1969	2/23/2021	0.46345462	0.54064185	0	1.62192556	0.24550289
7.65267046	2.44734849	0	0.77185606	2.39087121	7.0125947	0.81892046	0.78126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1988	1988	4/1/2020	0	0.09018343	0.41638824	1.35275149	1.0005771
5.13943182	2.44734849	0	0.08471591	0.56477273	3.416875	2.89916667	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1974	1970	3/29/2020	0.10296293	0.11253823	0	0.78776762	0.04305953
4.5275947	9.34698864	0	0.71537879	2.21202652	5.39357955	3.60513258	2.72032197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.2986131	1977	1975	6/30/2021	0.05815443	0	0.11630887	0.13832823	0.43326274
3.8592803	1.76020833	0	0.10354167	0.1788447	0.71537879	1.25191288	4.64996212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.5702601	1979	1974	4/11/2020	0.1259061	0	0.1259061	1.32610944	1.01737448
2.64501894	8.19861742	0	1.17660985	3.35098485	5.04530303	1.63784091	1.21426136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.7173538	1960	1967	4/15/2021	0.09504771	0.44081359	0	0.88162717	0.41906464
0.22590909	0.21649621	0.02823864	0.16001894	0.4424053	0.02823864	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.8412865	1969	1990	11/7/2020	0	0	0	1.97648477	0
2.795625	6.42899621	0.71537879	2.06142046	3.10625	0.83774621	3.08742424	3.12507576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.3759159	1984	1989	1/18/2021	0.05029749	0.291324	0.15089246	0.77686401	0.28053928
2.71090909	10.4953599	0.04706439	3.07801136	4.4805303	5.76068182	3.04977273	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1994	2000	5/11/2021	0	0.14983929	0	0.14983929	0
1.92022727	4.64996212	0.01882576	2.63560606	3.96282197	1.88257576	2.59795455	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.3722825	1989	1985	3/17/2021	0.04214518	0	0.08429036	1.09296411	0.09541188
4.16049242	1.54371212	0	0.56477273	1.63784091	3.00270833	3.84986742	1.19543561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1972	3/13/2021	0.54983558	0.31063177	0.18327853	0.31063177	0.00428126
4.61231061	2.56030303	3.55806818	1.15778409	4.13225379	3.75573864	1.85433712	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1984	1980	4/12/2021	0.09296328	0	0.09296328	0.09270162	0
4.45229167	3.20037879	0	0.00941288	0.00941288	0.38592803	2.59795455	4.80056818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1987	1983	8/22/2020	0	0.12845959	0.10634636	0.51383837	2.28415655
0.79068182	0.57418561	0.33886364	0.02823864	0.04706439	0	0.28238636	1.49664773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.0812562	1975	1976	1/29/2021	0.10532195	0	0	1.10089178	0.95434728
2.72973485	6.27839015	0.32003788	0.4424053	1.56253788	1.96729167	3.09683712	3.67102273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.8210834	1977	1976	5/4/2020	0	0	0.05314695	0.96930762	1.26749151
3.46393939	2.45676136	0.62125	0.35768939	1.43075758	1.89198864	1.30839015	2.44734849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1986	6/7/2020	0	0.28329626	0.20634058	1.55812945	0.21841813
5.95835227	0.80950758	0	0.01882576	0.15060606	0	2.25909091	5.46888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1978	4/14/2019	0.054519	0	0.054519	0.84988894	0.0167353
4.82880682	0.61183712	2.06142046	0	0.03765152	0.03765152	1.30839015	7.70914773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1961	6/8/2019	0	0.10907198	0.24544784	1.96329569	0.00241199
1.38369318	4.31109849	0.04706439	0.47064394	0.95070076	0.37651515	0.97893939	3.84986742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6259678	1966	1970	########	0.04328258	0.16169911	0.17313031	2.10208843	1.40566146
2.795625	2.44734849	1.35545455	0.28238636	1.12954546	0.84715909	1.08248106	3.92517046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1972	1977	7/19/2020	0.08359486	0	0	1.40338252	0.6236193
3.84045455	4.67820076	3.01212121	0.66831439	2.12731061	1.45899621	3.31333333	6.37251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1966	1974	8/31/2020	0	0	0.11241226	1.3335081	1.80536113
2.53206439	2.65443182	3.91575758	0.12236742	0.79068182	0.54594697	1.21426136	8.00094697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.7781339	1963	1960	3/28/2020	0	0	0.06998351	2.98416085	0.15805326
0.47064394	1.34604167	0	0.02823864	0.09412879	0.05647727	0.16001894	1.59077652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0175378	1969	1965	1/30/2020	0.25955903	1.52492531	0.25955903	3.55815905	0.35679702
3.93458333	5.24297349	0	0.85657197	3.52041667	2.68267046	2.13672349	4.7911553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1966	1974	6/10/2020	0.10232144	0.15090351	0.2558036	1.73539037	0.06708279
0.11295455	1.17660985	0	0	0.01882576	0	0.01882576	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1998	1999	3/15/2020	0	0	0	0	0
0.00941288	0	0	0	0	0	0	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27	1994	1998	3/4/2020	0	0	0	0	0.00667514
0.04706439	0.96952652	0	0	0.05647727	0	0.02823864	0.96952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1999	1999	2/20/2020	0	0	0	0	0.02656539
0.03765152	0.23532197	0	0	0.15060606	0	0.01882576	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.2493194	1989	1986	1/20/2020	0	0	0	0	0
0.68714015	0.42357955	0	0	0.25414773	0.01882576	0.03765152	1.33662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.561218	1989	1994	2/2/2020	0	0	0	1.20040742	0.04035858
3.15331439	1.4213447	0	0	1.51547349	2.22143939	1.74138258	9.16814394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7850058	1981	1983	3/15/2020	0	0.06578088	0.23527076	1.38139849	0.4852917
0.36710227	0.04706439	0	0.00941288	0.23532197	0.01882576	0.16001894	3.02153409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.5545008	1976	1981	2/13/2020	0	0	0.38188741	2.62671713	0.10521746
2.485	2.05200758	0	1.09189394	5.21473485	2.80503788	1.96729167	7.66208333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.7726962	1980	1985	3/5/2020	0	0	0.36625384	2.25434698	0.85674089
0	0.02823864	0	1.21426136	1.27073864	0.03765152	0.32003788	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1994	2000	2/14/2020	0	0	0.51587413	3.60996309	0.25172843
3.66160985	1.92964015	0	0.60242424	3.26626894	1.86375	2.11789773	6.94670455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.8614442	1980	1982	3/26/2020	0	0	0.36926781	1.88957475	0.00189392
0.52712121	1.12954546	0	0	0	0	0.59301136	6.67373106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1989	1991	3/14/2020	0	0	0	1.50786778	0
0.21649621	0.58359849	0	0.00941288	0.16001894	0.01882576	0.00941288	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.911675	1996	1995	2/26/2020	0	0	0.27002047	0.84314331	0.00793887
0.83774621	0.79068182	0	0.00941288	0.04706439	0	0.09412879	2.37204546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.5450891	1995	1993	2/24/2020	0	0	0	0.39057374	0.04500068
3.78397727	7.56795455	0	0.07530303	2.59795455	3.31333333	1.22367424	16.5854924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.4525818	1983	1984	2/21/2020	0	0.04185819	0.12006336	1.38132037	1.60109316
2.34380682	3.67102273	7.144375	0.00941288	1.60960227	2.42852273	1.19543561	8.17979167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.8227114	1973	1978	5/14/2020	0	0	0.12994638	1.40955829	0.36107553

1.61901515	1.33662879	5.48770833	0.05647727	1.9955303	3.58630682	0.87539773	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1971	1975	5/18/2020	0	0.11680715	0.31129287	0.81765005	0
1.40251894	5.53477273	4.86645833	0.03765152	0.57418561	0.60242424	1.29897727	10.1094318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1977	1980	5/25/2020	0	0	0.29578018	1.10827489	0.00359849
0	0.58359849	1.40251894	0	0.16943182	0.39534091	0.36710227	1.1107197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.0651138	1980	1978	3/1/2020	0	0.47462146	0	1.89848585	0.10990877
0.10354167	3.46393939	4.68761364	0	0.08471591	0.18825758	0.48005682	7.59619318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.641147	1993	1997	5/22/2020	0	0	0.06590269	0.83839062	0.00090811
5.26179924	7.22909091	5.01706439	0	0.310625	0.20708333	1.58136364	19.0610796	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1980	1983	4/7/2021	0	0	0.04649576	1.33717294	0.17439901
2.26850379	6.95611742	5.07354167	0.10354167	0.53653409	0.92246212	5.08295455	12.2367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1984	5/15/2021	0	0.05317123	0.18799169	1.4356231	0.12613972
3.34157197	7.79386364	3.69926136	0.04706439	1.03541667	2.42852273	3.09683712	10.9754167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9714077	1991	1993	5/10/2021	0.02496671	0.05256609	0.07490013	1.62954878	0.47092077
3.21920455	8.17979167	2.40969697	0	0.35768939	1.71314394	2.01435606	9.83645833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9975301	1993	1994	4/10/2021	0.0469377	0	0.0469377	0.50246787	0.00137175
0.40475379	1.28956439	7.28556818	0	0.58359849	0.47064394	0.72479167	7.73738636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1995	2002	########	0	0.20725677	0.12294132	2.17619604	0.11049493
0	0.06589015	0.96011364	0	0	0	0.1317803	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2010	2015	1/29/2021	0	0	0	0	0
1.04482955	5.40299242	2.02376894	0.03765152	0.16943182	4.02871212	1.74138258	7.12554924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9947679	1986	1986	5/27/2021	0	0	0.18895465	1.60500517	0.43299921
0.15060606	5.83598485	0.77185606	0.10354167	1.85433712	3.7275	0.84715909	2.96505682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1988	1990	8/1/2021	0	0	0	0.95421627	0
0.71537879	1.70373106	7.09731061	0.02823864	0.49888258	0.97893939	6.09954546	2.93681818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1969	1970	7/25/2021	0	0	0.15891056	1.51901435	0.61869078
1.87316288	0.67772727	2.63560606	0.1788447	0.64007576	1.03541667	3.34157197	1.27073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1972	1978	7/12/2021	0	0.15879836	0.23811288	1.90558034	0.93526647
0.1788447	4.18873106	2.44734849	0.08471591	0.67772727	3.22861742	1.77903409	5.1488447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1978	1983	7/11/2021	0.06341106	0	0.06341106	1.65706168	0
2.77679924	0.59301136	2.44734849	0.32003788	0.91304924	2.93681818	2.10848485	3.06859849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1977	1978	5/2/2021	0	0	0.59184537	2.88323357	0.30304108
0.81892046	5.06412879	10.9377652	0.10354167	4.24520833	2.40969697	0.43299242	9.84587121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1998	2003	5/4/2021	0.0639053	0.05892184	0.0639053	0.35353101	0.56910016
5.05471591	3.5957197	2.9274053	0.00941288	1.20484849	3.38863636	4.34875	3.04977273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1979	1983	7/1/2021	0	0.08345332	0.21747469	1.00143981	0.99937658
3.99106061	2.40028409	4.18873106	0.07530303	2.0425947	1.67549242	4.57465909	2.98388258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1964	1967	########	0	0	0.22909456	2.11942346	0.95279729
1.29897727	4.60289773	0.83774621	0.46123106	3.31333333	3.52041667	1.47782197	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1955	1971	7/26/2019	0	0	0.64504001	2.26493115	1.22059146
5.83598485	8.02918561	6.68314394	0.29179924	7.90681818	4.99823864	3.56748106	4.44287879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.997156	1973	1981	5/19/2019	0.0349351	0.09536452	0.38428612	0.85828064	0.28459609
1.84492424	7.39852273	8.16096591	0.43299242	2.99329546	2.80503788	4.55583333	8.67867424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1987	5/15/2019	0.03395534	0.05256616	0.37350875	0.52566155	2.37443614
0.64007576	4.93234849	8.26450758	0.03765152	4.25462121	3.81221591	1.53429924	4.31109849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1997	1998	2/18/2020	0	0	0.05508799	0.28751301	0.00482489
0.00941288	3.58630682	2.14613636	0.00941288	0.30121212	2.77679924	0.55535985	2.12731061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1994	1996	8/25/2019	0	0	0.12045174	0.17358833	0
1.40251894	18.6751515	1.88257576	0.00941288	5.00765152	11.4554735	3.01212121	2.60736742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1990	1991	4/21/2019	0	0	0.03438399	0.27135648	0.02564401
1.58136364	8.44335227	0.47064394	0	0	0.09412879	1.47782197	8.97988636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1996	4/26/2019	0	0	0	0.37840091	0
2.39087121	13.4039394	3.03094697	0	0.06589015	0.32945076	1.19543561	17.2726326	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1996	5/15/2019	0	0	0.09344438	0.26492782	0
1.38369318	6.05248106	3.30392046	0.01882576	2.56971591	1.60960227	0.42357955	6.23132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2001	2003	5/8/2019	0	0	0	0.46333529	0.08097509
0.34827652	10.0341288	5.67596591	0.04706439	6.38193182	5.13001894	1.92964015	2.72973485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1996	4/29/2019	0	0	0	0.12367411	0.00414105
2.45676136	5.03589015	2.34380682	0.32945076	1.87316288	4.32051136	3.27568182	1.60960227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1973	1983	3/13/2019	0	0	0.17339575	2.43082605	0.0085357
3.09683712	6.47606061	1.60018939	0.03765152	2.87092803	6.15602273	1.61901515	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1990	1991	3/29/2019	0	0	0	0.61408125	0
0.01882576	0.85657197	11.3895833	0.01882576	4.47111742	4.32051136	1.76020833	1.74138258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2001	2002	3/25/2020	0	0	0	0	0.03366605
0.01882576	2.83327652	7.98212121	0.01882576	3.62395833	5.66655303	1.02600379	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1999	1999	5/16/2019	0	0	0	0.18411797	0
1.30839015	5.55359849	5.26179924	0.30121212	3.77456439	3.31333333	2.74856061	6.98435606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1981	1991	########	0.03837399	0	0.26861792	1.2359282	0.45535493
0.86598485	4.17931818	2.50382576	0	0.55535985	0.78126894	0.95070076	6.29721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1971	1967	8/17/2020	0	0	0	1.54828473	5.45E-05
0.64007576	1.01659091	2.24967803	0.40475379	1.28956439	1.50606061	1.0636553	2.56030303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1979	1989	6/27/2021	0.10384638	0.14164813	0.4153855	2.97461077	0.59899348
0.04706439	8.33039773	7.53030303	0	1.04482955	2.485	1.10130682	11.4272349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1994	1997	7/28/2021	0	0.06227203	0.03938239	0.18681608	0.03588442
0.52712121	4.88528409	7.62443182	0	0.38592803	2.24026515	0.40475379	10.0435417	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1998	1998	5/13/2020	0	0	0	0.07642882	0
2.51323864	15.2676894	6.54195076	0.01882576	4.90410985	5.4594697	1.60018939	14.4958333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1993	1992	5/4/2020	0	0	0.0850966	0.90336804	1.04829746
0.30121212	6.45723485	1.78844697	0	1.45899621	2.78621212	2.47558712	1.97670455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1982	########	0	0	0	0.92178821	0
2.77679924	4.57465909	1.0636553	0.08471591	2.43793561	0.79068182	2.22143939	3.16272727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1981	1980	1/24/2021	0	0	0.19713081	1.15599651	0
0.36710227	1.65666667	0.95070076	0.00941288	0.8000947	1.74138258	0.05647727	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1992	1993	7/17/2019	0	0	0	0	0
4.25462121	6.31604167	1.57195076	0.05647727	5.08295455	5.37475379	0.57418561	1.27073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1989	1990	########	0	0	0	0.81344613	0
1.07306818	9.58231061	11.1260227	0.09412879	2.18378788	1.96729167	5.1488447	14.0440152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.2155834	1982	1988	4/25/2020	0.0548985	0	0.08234775	1.05309368	2.05138071
0.00941288	0.7530303	1.40251894	0	0.10354167	0.28238636	0.03765152	1.76962121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.4883148	1980	1981	3/10/2020	0	0	0	1.36784798	0.27326808
1.66607955	1.87316288	1.32721591	0	0.10354167	0.88481061	1.19543561	2.72973485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.8042058	2000	2004	6/5/2020	0	0	0.07641497	0.64191003	0.08565931
0.05647727	3.89693182	23.2498106	0.00941288	1.39310606	2.15554924	1.23308712	22.4497159	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2008	2009	2/8/2020	0	0	0.02651885	0.20171424	0.00676924
0.19767046	10.2035606	10.2129735	0	2.72032197	3.76515152	2.20261364	12.0296591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2004	2003	########	0	0	0	0.0883829	0.00790998
0.12236742	4.23579546	21.047197	0.16943182	2.47558712	3.82162879	2.28732955	18.6186742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2008	2004	5/6/2019	0	0	0	0.11005139	0.05518924
0.01882576	0.19767046	11.0318939	0	0.00941288	0	0	11.2389773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2016	2016	4/19/2019	0	0	0.07966171	0.80010473	0.00056817
0.01882576	1.56253788	18.562197	0	0.07530303	0.39534091	0.16943182	19.5128977	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2017	2016	3/28/2019	0	0	0.02750968	0.1837859	0.08574303
0.01882576	1.74138258	22.0073106	0.05647727	1.44017046	4.36757576	1.02600379	17.0278977	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.7260131	2013	2013	4/30/2019	0	0	0.02285607	0.11506672	0.00595319
1.36486742	4.07577652	4.76291667	0.03765152	1.15778409	1.1107197	3.26626894	4.80056818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1981	1989	7/9/2020	0	0	0.54007833	0.97302007	1.5273319
5.96776515	4.1699053	5.11119318	0.03765152	6.05248106	3.77456439	3.20037879	2.485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1980	1983	7/23/2020	0.05519246	0.0637289	0.16557738	1.33830697	1.46973324
0.11295455	4.45229167	4.95117424	0.02823864	1.67549242	1.45899621	1.18602273	5.4124053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.8665798	1985	1988	4/13/2020	0	0.10294194	0.0947444	1.7500129	0.16060294
3.32274621	3.416875	4.97	0.06589015	0.80950758	1.21426136	1.20484849	10.3824053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1975	1981	4/26/2020	0	0	0.13176163	2.26034209	0.09956482
0.02823864	4.46170455	2.3532197	0.02823864	1.14837121	0.76244318	1.2425	4.98882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1988	1989	4/21/2020	0	0	0.35059693	1.22816208	0.8804612
0	0.07530303	0.18825758	0	0	0	0.01882576	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1995	1/31/2020	0	0	0	10.6236057	0
0.08471591	0.18825758	2.31556818	0	0.01882576	0	0.04706439	2.52265152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1999	1999	2/20/2020	0	0.38772298	0	1.5508919	0.00113637
2.77679924	5.93952652	3.87810606	0.02823864	1.553125	1.47782197	1.72255682	9.69526515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1983	1985	4/15/2020	0.03482808	0	0	2.40508615	0.50031858
0.42357955	0.00941288	0.4424053	0	0	0	0.02823864	0.85657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2006	2006	3/15/2020	0	0	0	1.09522047	0
0.08471591	0.16943182	11.9449432	0.02823864	0.97893939	4.39581439	0.53653409	6.31604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2001	2002	7/16/2021	0	0	0.05623615	0.16356592	0
0.52712121	1.9955303	11.7002083	0.00941288	0.50829546	1.46840909	1.72255682	11.1166099	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9761779	2003	2004	6/25/2019	0	0	0.03727787	0.38955084	0.00995515
0.21649621	4.07577652	4.75350379	0.01882576	1.86375	2.53206439	2.06142046	2.75797349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1997	1998	11/3/2019	0	0	0	0.86723329	0
0.37651515	0.1788447	12.6885606	0.03765152	6.9655303	3.56748106	0.92246212	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2001	2001	########	0	0	0	0.15079639	0.0073651
0.03765152	1.01659091	11.3236932	0.05647727	5.43123106	2.22143939	1.6849053	3.10625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2002	2000	########	0	0	0.07303608	0.08036012	0.03315892
0.04706439	0.96011364	9.27168561	0.1317803	5.93011364	1.4213447	0.90363636	2.174375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2000	1998	6/11/2019	0	0	0	0.19193506	0.20973813

0.1317803	6.40075758	20.4165341	0.01882576	5.4594697	8.17979167	2.52265152	10.8907008	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2003	2003	3/31/2019	0	0	0	0.28947158	0.02256454
0.00941288	1.21426136	15.5124242	0.00941288	5.49712121	3.91575758	1.0636553	6.25956439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2005	2004	6/6/2020	0	0	0	0.35830036	0.02032822
0.00941288	0.16943182	17.0937879	0	2.90857955	4.04753788	0.54594697	9.77998106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9719891	2007	2007	7/18/2020	0	0	0	0.10586553	0.00852263
1.0636553	6.61725379	9.14931818	1.60960227	4.64996212	4.87587121	2.27791667	5.05471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.9639656	2000	2002	2/2/2020	0	0	0	0.22651616	0.10938981
0.02823864	0.01882576	4.94176136	0	0	0	0.00941288	4.99823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2005	2007	7/28/2020	0	0	0.09603331	0	0.00189392
0.05647727	1.59077652	19.7858712	0.01882576	3.10625	2.32498106	1.64725379	14.4111174	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.5579815	2008	2008	6/13/2020	0	0	0.05757603	0.31386331	0.05542977
0.02823864	0.30121212	25.2641667	0	0	0.49888258	0.14119318	24.9817803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2002	2002	8/16/2020	0	0	0	0.11691422	0.00907663
0.02823864	0.03765152	20.1059091	0	0.29179924	0.70596591	0.1317803	19.0704924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.1087818	2000	2000	8/5/2020	0	0	0	0.24557572	0
0.07530303	0.16943182	17.2443939	0	0.05647727	0.78126894	0.11295455	16.5572538	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.7389074	2003	2002	8/13/2020	0	0	0	0.28428168	0.00665297
0.03765152	1.08248106	7.80327652	0	1.20484849	3.36981061	0.37651515	3.97223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.378705	2005	2004	6/27/2020	0	0	0	0	0
0.20708333	2.46617424	11.2013258	0	0.09412879	1.01659091	9.61054924	3.19096591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1952	1954	4/3/2020	0	0.35890567	0.16167303	1.00493587	0.00037882
0.66831439	15.6253788	0	0	0.19767046	0.94128788	13.5168939	2.27791667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.4187831	1967	1973	4/2/2020	0	0.058824	1.24673497	1.41177593	0.00824953
0.52712121	11.5778409	0.26356061	0.00941288	0.90363636	3.24744318	9.07401515	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.4590369	1979	1982	7/13/2020	0.0850676	0	0.34027041	1.08330475	0.23469543
1.72255682	6.69255682	0.15060606	0.01882576	1.28015152	4.39581439	3.42628788	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	9.73985909	1991	1997	2/1/2021	0	0.10741769	0.11801865	0.85934155	2.83718835
0.03765152	2.07083333	0.05647727	0.23532197	2.49441288	0.54594697	0.11295455	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1989	1994	7/23/2020	0	0	0.31239775	2.49967265	0.03738111
0.51770833	2.0425947	0	0.00941288	1.16719697	1.23308712	0.86598485	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	18.6203142	1975	1987	7/23/2020	0	0	0.59596634	1.46734966	0.53162607
0.51770833	1.14837121	0.12236742	0.11295455	1.23308712	0.16001894	0.06589015	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1991	2001	7/23/2020	0	0.38914306	0.46918144	0.77828613	0.18067439
0.23532197	0.39534091	0.18825758	0.00941288	0.60242424	0.20708333	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.8068404	1984	1991	9/7/2020	0	2.28465129	0	1.14232565	0.49859236
0.77185606	0.41416667	0	0	0.38592803	0.11295455	0.74361742	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.8829721	1977	1957	8/5/2020	0.3396823	0	1.01904689	1.60963844	0.51709058
0.22590909	1.2425	0.02823864	0.02823864	1.39310606	0.29179924	0.09412879	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.6119029	1994	1996	7/25/2020	0.45499008	1.11827428	0.45499008	2.7956857	0
0.38592803	0.38592803	0.04706439	0.00941288	1.67549242	0.16943182	0.16001894	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.4253406	1988	1991	7/24/2020	0.24108413	1.44867745	0	4.82892483	0.77587306
0.69655303	1.60018939	0	0.00941288	1.78844697	0.55535985	0.4424053	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.9967785	1995	1998	7/27/2020	0.26667931	0.71299367	0	1.78248417	0.01949969
0.310625	1.12954546	0.02823864	0	0.66831439	0.4424053	0.56477273	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.074956	1989	1990	7/28/2020	0	0	0.28972563	2.40081755	0.0397221
0.54594697	0.02823864	0	0.11295455	5.58183712	0.27297349	0.03765152	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1989	1988	7/10/2020	0.11102961	0	0.11102961	3.15388342	0.21425305
1.56253788	0.11295455	0	0.05647727	5.38416667	0.33886364	0.16001894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1991	1993	7/28/2020	0.12537923	0.33833155	0.50151693	3.04498397	0
5.280625	4.4805303	0.18825758	0.28238636	6.73020833	6.24073864	2.64501894	1.20484849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.954871	1991	1994	5/7/2020	0.06279432	0.05938295	0.37676593	2.19716916	0.36733764
2.29674242	0.90363636	1.93905303	0.01882576	2.3532197	3.31333333	5.4124053	1.89198864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1975	7/20/2020	0	0.54005301	0.59285257	1.3115573	0.16773371
3.50159091	2.13672349	0	0.00941288	2.08965909	4.47111742	3.46393939	1.1107197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1992	1992	4/1/2020	0	0	0.21945715	1.79604643	0.21682281
0.43299242	1.35545455	0.05647727	0	0.59301136	0.24473485	3.84045455	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1977	1/17/2021	0	0.94348269	1.86724039	1.69826884	0.69746091
5.18649621	0.61183712	0.70596591	0.00941288	1.76020833	1.56253788	7.71856061	1.89198864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1976	8/6/2020	0.06416943	0.30860152	1.34755805	3.7032182	2.76145033
1.25191288	0.38592803	0.04706439	1.26132576	8.04801136	6.17484849	0.73420455	1.08248106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1990	7/6/2020	0	0.06219912	0.76259608	3.73194709	0.22977608
0.38592803	1.59077652	0.18825758	0.15060606	5.80774621	1.34604167	0.19767046	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.4144332	1988	1993	7/31/2020	0.20477158	0.38772302	0.20477158	1.6801331	0.43018966
0.33886364	4.96058712	0.18825758	0.02823864	1.88257576	3.50159091	1.44017046	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.6120414	1991	1990	7/24/2020	0	0.68451164	1.36243357	1.64282795	3.72710641
1.36486742	2.9744697	0.59301136	0.03765152	1.92022727	2.22143939	1.66607955	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.4067379	1977	1990	7/23/2020	0.09874962	0	0.88874655	1.82593508	2.65914118
4.42405303	8.12331439	0.00941288	0.04706439	0.99776515	2.87092803	8.01035985	2.56971591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9616645	1970	1972	########	0.06527869	0.06775263	0.65278694	1.01628939	1.37032789
3.22861742	10.8153977	0.00941288	0.03765152	2.67325758	2.80503788	8.84810606	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.3057022	1982	1981	########	0.13360683	0.19969189	0.53442734	0.93189547	1.61843723
2.27791667	14.053428	0.56477273	0.00941288	0.28238636	1.23308712	13.5639583	2.6638447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.2600655	1961	1974	2/5/2021	0.33394643	0.22483824	0.83486607	0.95556251	4.03323575
0.24473485	1.65666667	0.00941288	0	1.46840909	4.64996212	0.310625	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.933051	1998	1998	2/12/2021	0.24630651	0	0.12315326	0.42136289	0.09618768
3.04035985	2.70149621	0.02823864	0.03765152	1.64725379	2.72973485	4.32992424	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.6764995	1985	1992	2/7/2021	0	0	0.44174325	1.81019963	0.0395153
1.47782197	6.16543561	0.05647727	0.08471591	4.09460227	1.92022727	3.52041667	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1995	8/5/2020	0.17990677	0.19090042	0.44976692	2.57715571	0.04844534
2.34380682	0.53653409	0	0.4894697	2.0425947	5.02647727	2.84268939	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1955	1963	4/26/2020	0.11532794	0.28179363	3.92115002	3.00579869	1.09032758
3.14390152	3.34157197	1.96729167	0.01882576	0.72479167	2.99329546	13.0556629	2.69208333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1971	########	0	0.61645711	0.98256734	2.10622845	3.17837965
1.66607955	0.72479167	4.36757576	0	0.70596591	1.28015152	5.63831439	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1968	3/9/2021	0	0.48732142	0.84714494	1.46196425	0.76697313
0.19767046	6.15602273	5.280625	0	0.78126894	1.62842803	10.9095265	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1977	3/9/2021	0	0.27792319	0.5304534	2.01494314	3.23144118
0.23532197	11.0130682	0	0	0.34827652	8.64102273	1.19543561	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1954	1955	6/14/2021	0.21192953	0.25911233	0.74175337	1.12282011	0
0.91304924	8.05742424	0	0	0.16943182	6.69255682	2.24026515	0.64948864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1952	1952	5/6/2021	0.10666865	0.30763346	0.53334326	0.61526692	0.13164058
0.94128788	9.4975947	0	0	0.63066288	3.36981061	6.93729167	0.48005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1954	1958	6/29/2021	0.28651162	0.26145055	0.19100775	0.69720147	0
1.07306818	2.86151515	0	0	1.05424242	1.90140152	1.2425	0.50829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1982	7/13/2021	0	0.21078591	0	0.84314364	0.94219469
2.33439394	5.53477273	2.43793561	0.00941288	4.30168561	2.68267046	5.67596591	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1969	7/8/2021	0	0	0.3206091	0.78000059	0.82381654
6.88081439	3.86869318	5.36534091	0	0.23532197	0.80950758	7.55854167	8.21744318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1955	1962	3/23/2021	0	0.05925046	0.57629826	1.06650828	1.52934857
1.58136364	4.31109849	9.50700758	0.00941288	0.80950758	2.94623106	3.89693182	7.93505682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1961	1959	5/2/2021	0.32745284	0.19257292	0.81863209	0.32095487	0
0.1788447	2.65443182	0.11295455	0	0.73420455	1.14837121	7.06907197	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1949	1961	3/16/2021	0	0.59349752	1.36234877	1.48374381	0.04650342
0.37651515	11.6437311	0	0	0.22590909	3.81221591	7.69032197	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1950	1958	5/28/2021	0.09416523	0.2459168	0.09416523	0.90169492	0
1.10130682	0.78126894	2.16496212	0.01882576	2.15554924	0.64948864	4.1699053	1.64725379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1953	1965	3/23/2021	0.11372235	0.80744034	0.68233411	1.73022931	0.88963402
0.72479167	5.16767046	0.20708333	0.03765152	2.40969697	3.89693182	5.26179924	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1972	3/10/2021	0	0.24497173	0.84417924	1.46983037	2.17355225
0.43299242	3.00270833	12.4344129	0.00941288	0.18825758	4.42405303	9.19638258	2.21202652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1958	2/25/2021	0	0.43718547	0.42529799	0.62455067	0
0.55535985	3.27568182	7.765625	0	0.11295455	0.52712121	5.73244318	5.85481061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1958	3/16/2021	0	0.08172004	0.2008134	0.5720403	0.01661182
3.20037879	0.34827652	4.47111742	0.01882576	1.40251894	1.05424242	4.77232955	4.02871212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1976	7/12/2021	0.06439175	0.0883093	0.45074222	1.05971155	1.2615529
0.96952652	0.20708333	7.144375	0	0.70596591	0.46123106	6.38193182	4.01929924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1970	7/8/2021	0.06557957	0.17218163	0.06557957	0.51654489	0.0058712
1.13895833	0.32945076	0.05647727	0	0.92246212	2.90857955	5.05471591	2.07083333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1985	5/5/2021	0	0.09080006	0.1373955	1.9976014	0.0026914
1.28956439	1.79785985	0.10354167	0.49888258	0.86598485	5.19590909	2.49441288	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1990	1992	3/18/2019	0	0	0.17551235	0.82194241	0.00891093
3.91575758	1.01659091	0.10354167	0.15060606	2.53206439	1.71314394	1.91081439	3.73691288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1986	1990	5/24/2019	0	0	0.07887746	1.19254705	0
1.16719697	0.23532197	10.0435417	0	0.23532197	0.16001894	5.21473485	6.43840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1965	4/9/2020	0.13075604	0.49720467	0.45764615	0.66293956	0
0.96011364	0.07530303	3.93458333	0	0.45181818	1.00717803	2.26850379	1.29897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1965	6/14/2021	0.30604854	0	0	0	0
0.65890152	0.21649621	0.45181818	0.00941288	0.43299242	4.19814394	2.86151515	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1983	7/16/2021	0	0	0.07831381	1.65831893	0.77234661
1.82609849	0.19767046	1.69431818	0	0.06589015	1.41193182	2.13672349	2.64501894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1978	7/8/2021	0	0.15927452	0	0.7963726	0.0071027
0.01882576	0.00941288	0.01882576	0.00941288	1.22367424	2.65443182	2.0425947	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1984	1985	########	0	0.14015311	0.12285474	1.5416842	0.01262012

0.27297349	0.1317803	0.00941288	0.00941288	0.55535985	1.38369318	0.91304924	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1987	1990	8/21/2021	0	0.25294305	0.177986	1.51765831	1.00777885
0.00941288	0.54594697	0.02823864	0.61183712	3.16272727	2.36263258	1.21426136	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1984	1987	7/27/2019	0	0.27066515	0.50730432	4.0599772	0
0	0.23532197	0.1317803	0	0.26356061	0.86598485	0.12236742	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1993	1981	6/26/2019	0	0	0	0.78693375	0
1.28956439	1.98611742	3.31333333	0.1317803	2.88975379	2.95564394	3.08742424	2.56030303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1973	6/8/2021	0.07164817	0.77860315	0.85977808	1.38418337	0.20697106
0.48005682	1.05424242	13.4980682	0.00941288	0.92246212	4.64996212	8.50924242	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1960	3/6/2019	0	0.06473861	0.57829783	0.45317029	0.00189391
1.14837121	1.58136364	8.77280303	0.03765152	1.28015152	8.47159091	1.39310606	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1967	3/8/2019	0	0.08203558	0.57264056	1.31256924	0
1.15778409	6.83375	0.00941288	0	1.02600379	3.75573864	2.06142046	2.63560606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1970	3/9/2019	0	0	1.07218147	0.9472832	0.08709509
0.96011364	10.4294697	0	0.00941288	3.37922349	6.25015152	1.76962121	0.16001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1972	1976	3/12/2019	0.18933859	0	0.47334647	0.34492226	0.82538696
0.8000947	7.38910985	2.05200758	0.01882576	3.91575758	2.67325758	1.43075758	2.36263258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1983	1984	3/13/2019	0	0	0.19347106	0.4807061	0.00845814
4.25462121	0.53653409	3.68043561	0.12236742	2.31556818	4.91352273	2.81445076	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1976	5/10/2021	0	0.09056782	0.73824205	1.99249211	2.4716495
3.81221591	3.87810606	0.48005682	0	1.77903409	3.36039773	4.69702652	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1961	1975	4/28/2021	0	0	1.5673129	2.60998644	1.6374682
0.95070076	4.61231061	0.08471591	0.01882576	1.67549242	2.94623106	2.26850379	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1945	1957	6/12/2021	0	0.14015326	0	1.26137931	0.01331441
0.82833333	0.47064394	4.77232955	0.41416667	2.795625	2.69208333	2.18378788	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1976	6/2/2021	0	0	0.07711855	2.65038199	2.14577216
0.47064394	5.08295455	2.89916667	0.00941288	0.61183712	6.24073864	2.67325758	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1957	5/25/2021	0.08965789	0.51173438	0.71726311	0.4093875	0.53869525
1.7319697	3.15331439	0	0.00941288	0.55535985	2.85210227	2.10848485	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1946	1953	6/7/2021	0	0.17218164	1.32952867	1.37745314	0.03736517
3.05918561	1.9955303	5.33710227	0.01882576	1.48723485	5.99600379	3.08742424	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1959	6/27/2021	0.17121552	0.54666948	0.59925432	1.00222738	0.03808676
0.19767046	4.32051136	0.06589015	0.02823864	0.82833333	0.39534091	3.93458333	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1966	5/17/2021	0.12135214	0.57218712	0.36405643	0.57218712	0
0.91304924	8.74456439	0.39534091	0	0.48005682	4.80998106	4.51818182	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1961	1960	7/3/2021	0.09528193	0.29319979	0.2858458	0.87959936	0.00861987
1.83551136	5.4124053	0.4424053	0.09412879	5.22414773	1.65666667	4.17931818	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1972	1980	7/10/2021	0	0.43080315	0.14742695	0.60312441	0.77529823
0.26356061	1.21426136	6.32545455	0.03765152	1.63784091	5.43123106	2.59795455	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1968	6/17/2021	0	0.39310297	0.38294826	0.98275741	0.10204528
1.43075758	11.6531439	0.42357955	0.04706439	1.93905303	2.6638447	9.15873106	2.24026515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1963	4/2/2019	0.05212764	0.12479521	0.36489346	0.99836167	0.52601853
3.40746212	0.16001894	0.00941288	0.00941288	1.92022727	1.90140152	1.72255682	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.3299728	2002	2005	3/30/2019	0	0	0	2.03099478	2.17537648
0.30121212	2.08024621	0	0	0.7530303	2.24026515	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1966	3/27/2019	0	0.32688017	0.34141907	2.28816122	0.00761197
0.64948864	2.3061553	0.01882576	0.1317803	5.24297349	2.45676136	0.92246212	1.93905303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1990	1993	3/8/2019	0	0	0.09054507	1.6226533	3.86983439
0.80950758	0	2.28732955	0.81892046	2.9274053	2.67325758	0.49888258	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.6386336	1971	1972	4/9/2019	0	0.1694355	0.13682673	1.01661298	0.46469325
0.16943182	0.66831439	4.68761364	0.1317803	0.72479167	3.48276515	2.56030303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.7357922	1969	1969	4/9/2019	0.1346188	0	0	1.03572786	0.01213325
2.64501894	0.931875	0.68714015	0.76244318	2.96505682	2.15554924	2.09907197	3.09683712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7798068	1979	1992	4/6/2019	0.06039173	0.08048186	0.42274212	2.01204653	0.09278879
0.91304924	3.45452652	3.88751894	0.06589015	3.08742424	2.08965909	5.15825758	1.29897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1982	4/3/2019	0	0.08588202	0.16124891	0.77293816	0
0.06589015	2.32498106	0.00941288	0.06589015	5.59125	0.16001894	0.86598485	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1973	4/1/2019	0	0.29428271	0.25584937	1.17713082	0.0055888
2.91799242	0.30121212	2.3532197	0.1317803	4.56524621	1.57195076	2.50382576	1.3742803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1976	4/17/2019	0	0.19969187	0.23054945	1.19815124	0.01477272
0.77185606	1.59077652	0.96011364	0.62125	3.30392046	2.56030303	2.15554924	1.58136364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.2688374	1973	1975	4/17/2019	0	0.20953861	0.22088077	3.56215644	0.03670966
0.68714015	0.16001894	0.63066288	0	0.30121212	0.24473485	0.88481061	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1968	3/16/2021	0	0	0.29383185	0.67666278	0.0179607
1.81668561	0.39534091	6.80551136	0	0.03765152	0.24473485	5.68537879	3.52982955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1967	9/14/2020	0	0	0.09758963	0.31649275	0
1.44017046	5.53477273	8.08566288	0	0.68714015	0.51770833	8.97047349	5.03589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.971204	1966	1966	6/20/2021	0	0.06561833	0.05648951	0.32809165	0.15467435
0.71537879	1.0636553	1.69431818	0.47064394	1.71314394	0.64948864	1.07306818	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1972	3/5/2021	0	0.23297406	0.10398769	2.09676657	0.95164229
0.43299242	3.31333333	0.96952652	0.38592803	1.52488636	0.50829546	0.16001894	3.2380303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.5826147	1980	1994	6/24/2020	0	0.70706359	0.2399639	4.94944511	2.85076344
0.76244318	0.30121212	0.26356061	0.32003788	1.47782197	0.24473485	0.14119318	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.9046703	1981	1982	3/4/2020	0	1.58561594	0.67366471	7.9280797	0.75130319
2.74856061	0.51770833	1.94846591	0.01882576	0.46123106	0.35768939	2.59795455	1.85433712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1982	4/7/2020	0	0	0.22618502	1.13419277	0.27457521
0.95070076	2.71090909	8.17979167	0.69655303	2.09907197	0.96011364	2.9744697	9.93058712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1971	4/11/2020	0	0.12439822	0.33958037	2.36356621	0.06524252
0.59301136	1.23308712	9.02695076	0.18825758	1.09189394	5.71361742	3.68043561	1.21426136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.0785721	1958	1953	5/9/2020	0	0.16836143	0.26523448	2.02033721	0.20596459
7.10672349	1.17660985	0.24473485	0.06589015	1.19543561	1.75079546	4.68761364	1.92964015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1955	5/1/2020	0	0	0.50692424	2.71596738	0.00319287
0.21649621	0.1788447	1.94846591	0.06589015	1.9955303	0.25414773	1.25191288	0.52712121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1964	4/5/2020	0	1.2955623	0.58056778	2.07289968	0.16867268
0.12236742	0.90363636	1.07306818	0.06589015	1.56253788	0.49888258	0.85657197	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1974	4/7/2020	0	0	0	1.03141802	0.01480519
0.08471591	0	0.86598485	0	0.32945076	0.86598485	0.21649621	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1945	4/7/2020	0	0	0.65239593	3.3407586	0.0013534
0.34827652	0.74361742	0.85657197	0.23532197	2.50382576	0.62125	0.4424053	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1963	4/7/2020	0	0.27310054	0	3.8234076	0.26288608
4.69702652	5.15825758	1.36486742	0.02823864	1.14837121	2.6638447	4.91352273	4.41464015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1958	5/11/2020	0.10815481	0	0.48669663	2.74157664	0.00211439
0.35768939	5.11119318	2.85210227	0.00941288	0.54594697	2.12731061	4.17931818	1.78844697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1955	1954	4/10/2020	0.10185351	0.11534862	0.40741406	1.03813759	0.02106543
1.49664773	9.68585227	2.05200758	0.07530303	0.81892046	1.03541667	6.97494318	5.1488447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1955	1962	4/11/2020	0	0.14288643	0.25247395	1.78608043	0.00596589
0.41416667	3.18155303	8.10448864	0	0.24473485	0.71537879	5.01706439	6.37251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1954	1956	5/28/2020	0.05959741	0.24217952	0.35758448	0.64581204	0.02724369
0.32945076	6.25015152	10.8530492	0	0.03765152	0.22590909	2.29674242	15.1923864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1950	1955	4/15/2020	0	0.05641855	0.0473444	1.01553396	0.02211994
0.81892046	16.538428	0.22590909	0.02823864	0.49888258	0.78126894	10.9189394	7.00318182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1960	1960	5/16/2020	0	0	0.77089528	1.29936475	1.02157121
1.51547349	5.64772727	5.1488447	0.01882576	0.09412879	0.30121212	0.49888258	12.970947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1962	1967	4/17/2020	0	0.07192695	0.16846851	1.51046587	0
1.58136364	1.38369318	5.07354167	0	0.04706439	0.16943182	3.15331439	5.83598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1969	4/15/2020	0	0	0.38432957	0.54091679	0
2.485	8.01977273	6.04306818	0	1.13895833	3.11566288	4.72526515	9.57289773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1965	6/12/2020	0.1692651	0.3203098	0.42316275	0.9609294	0.26353769
0.60242424	3.18155303	0	0	0.53653409	0.01882576	1.87316288	1.3742803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1958	6/27/2020	0	0.26492782	0.21804537	0	0
4.41464015	4.13225379	2.10848485	0	0.43299242	0.68714015	5.40299242	8.35863636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1960	6/24/2020	0.09887715	0.26759726	0.59326289	1.13728833	0
0.52712121	9.24344697	1.40251894	0.08471591	0.64948864	2.00494318	7.765625	1.553125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1953	1962	6/25/2020	0.06910528	0.08358464	1.24389497	1.33735429	0.0037733
2.87092803	1.41193182	2.29674242	0.06589015	2.56971591	0.92246212	1.97670455	3.31333333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1958	5/26/2020	0.2382637	0.33905135	1.19131849	1.80827388	0.15181021
1.03541667	3.56748106	3.53924242	0	0.11295455	0.25414773	2.94623106	4.93234849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1956	1957	6/25/2020	0	0.24199563	0.10328077	0.60498907	0
3.33215909	4.43346591	3.416875	0.00941288	0.72479167	1.76020833	4.95117424	4.38640152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1952	1955	5/29/2020	0.1221292	0.50749725	0.73277523	1.60707462	0.3035285
1.39310606	0.94128788	3.45452652	0.00941288	0.30121212	1.36486742	1.96729167	3.03094697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1956	1953	6/10/2020	0.22212952	0.29925658	0.55532379	1.6459112	0.07919279
1.29897727	6.94670455	0	0.10354167	0.88481061	1.54371212	4.91352273	1.76962121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1952	1957	5/26/2020	0	0.21814394	0.68991155	2.2905114	0.18461359
1.01659091	0.97893939	2.44734849	0.02823864	0.54594697	1.60018939	1.28956439	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1952	1957	5/20/2020	0	0.40164884	0.14466155	1.80741976	0.00605946
3.25685606	3.99106061	0.00941288	0.00941288	0.60242424	0.49888258	3.35098485	3.42628788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1951	1953	5/21/2020	0	0.63160587	0.44409329	1.38953291	0
7.22909091	4.29227273	0.22590909	0.00941288	0.91304924	1.40251894	7.97270833	3.60513258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1961	5/20/2020	0.17769318	0	0.94769698	1.34835414	1.3958013
3.60513258	6.38193182	2.40969697	0.00941288	1.70373106	4.91352273	4.78174242	3.87810606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1965	7/6/2020	0.04970971	0.06517553	0.34796796	1.75973922	0.04703147
0.98835227	6.55136364	0	0.02823864	2.88034091	4.29227273	3.02153409	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1972	7/23/2020	0	0	0.67024752	0.67482087	0.45935652

3.46393939	2.08965909	0	0.00941288	2.0425947	1.66607955	0.85657197	2.56971591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1988	11/6/2020	0	0.41770446	0	0.6961741	0.36081858
8.14214015	5.59125	0	0.04706439	2.52265152	2.02376894	9.08342803	2.28732955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1968	6/2/2020	0.05624242	0.06227203	0.56242422	1.43225675	2.9962906
2.40028409	0.1317803	0.73420455	0.1788447	6.94670455	0.91304924	0.38592803	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1984	1/23/2021	0	0	0.14718867	3.02451433	0.42063357
0.66831439	0.68714015	0.66831439	0.02823864	2.00494318	2.03318182	0.4424053	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1988	1/4/2021	0	0.18518785	0.2935865	2.96300552	0.05301586
2.40969697	1.74138258	5.13001894	0	1.26132576	3.36039773	3.2380303	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1977	7/18/2020	0	0	0.17285117	0.95421608	0.12348878
2.74856061	2.65443182	0.32945076	0.03765152	3.07801136	1.95787879	1.41193182	2.67325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1990	7/7/2020	0.09096452	0.10730917	0.27289356	1.82425589	0.22384212
0.310625	3.9063447	0	0	0.32003788	2.16496212	1.13895833	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1956	1957	5/18/2020	0	0.23145115	0.93993912	1.15725577	0.02169864
2.34380682	1.41193182	0	0.02823864	0.74361742	1.14837121	2.06142046	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1948	1962	5/26/2020	0	0.50229862	0.44413857	1.75804515	0.29346127
2.07083333	4.47111742	0.00941288	0.02823864	0.09412879	2.60736742	3.29450758	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1959	7/17/2020	0	0.29633489	0.7093815	0.88900466	0.14947125
0.56477273	1.59077652	2.34380682	0.1788447	0.55535985	1.02600379	2.64501894	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1956	6/6/2020	0	0	0.20754268	1.68036001	0.15741851
5.52535985	1.13895833	0.03765152	0.74361742	2.19320076	3.2850947	2.36263258	1.15778409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1962	1983	6/14/2020	0.13826849	0.22389079	1.79749042	3.24641645	3.06147397
1.54371212	1.53429924	2.29674242	0.19767046	1.91081439	3.2380303	1.84492424	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.4243529	1964	1979	7/14/2020	0	0.31807225	0.07714423	3.18072248	0.04528586
0.63066288	1.35545455	6.3913447	0.02823864	5.99600379	3.02153409	3.92517046	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1967	7/16/2020	0	0	0.23511005	2.06953417	0.00208328
1.74138258	1.77903409	0	0.04706439	2.95564394	0.7530303	0.10354167	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8474099	1992	1994	9/13/2020	0	0	0	1.11827452	0.0469861
3.44511364	0.58359849	0	0.05647727	4.24520833	2.85210227	1.7319697	0.48005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1990	6/5/2020	0	0	0.35743391	1.39361194	1.59930657
0.26356061	1.29897727	0	0.03765152	2.87092803	1.89198864	2.53206439	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1986	1989	7/10/2020	0	0	0.37204828	1.48581967	1.00506975
1.08248106	0.00941288	1.40251894	0.1317803	2.84268939	2.76738636	1.30839015	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1983	7/16/2020	0	0	0.13816883	0.86487982	0.47171774
0.16943182	12.8203409	0	0.02823864	8.57513258	2.34380682	0.85657197	1.56253788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2000	5/6/2021	0	0	0	0.0746564	0
0.08471591	8.65043561	0.07530303	0.00941288	2.62619318	4.64054924	1.00717803	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.361009	2002	2001	4/13/2021	0.11337831	0.10634242	0	0.31902726	0.10843433
1.58136364	5.79833333	0	1.36486742	3.52041667	0.04706439	0.02823864	5.901875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.909265	2000	2007	11/7/2020	0	0.09451624	0.0878447	1.79580858	0.17282988
0.23532197	9.77998106	0.00941288	0	5.23356061	3.00270833	1.19543561	2.01435606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.908835	2003	2002	2/8/2021	0	0	0.20145746	0.38242012	0.01062865
5.31827652	2.44734849	0.00941288	0.04706439	5.52535985	1.02600379	2.56971591	3.91575758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1992	1993	7/15/2020	0	0.06957181	0	0.83486172	0
1.03541667	0.40475379	0	0	1.20484849	0.95070076	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1999	1976	7/14/2020	0	0	0	0	0
0.39534091	1.81668561	0.24473485	0.07530303	6.09013258	2.75797349	1.39310606	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1978	1979	7/16/2020	0	0	0	0.9937047	0
2.78621212	0.57418561	1.44017046	0	1.89198864	0.14119318	1.84492424	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1979	7/11/2020	0	0	0.37312664	0.60247314	0
0.19767046	5.7230303	0	0	2.55089015	0.70596591	1.41193182	1.48723485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2000	3/8/2021	0.12236914	0	0	0.32438491	0
0.78126894	14.9570644	0.19767046	0	0.47064394	1.05424242	2.6638447	13.4039394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2009	2010	3/18/2021	0	0	0.18831857	0.37244729	1.47334982
2.20261364	1.09189394	0	0.00941288	1.38369318	0.02823864	0.01882576	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	1984	2/4/2021	0	0	0.15237515	0.5985135	0
1.27073864	12.2555682	0	0.00941288	4.35816288	0.78126894	1.59077652	7.2761553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2005	2004	9/4/2020	0	0	0	0.4315632	0.19552981
0.09412879	0.10354167	0.02823864	0.06589015	0.24473485	0.02823864	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2008	2019	########	0	0	0.04860668	0.14071029	0.74368803
1.12954546	5.56301136	0	0.00941288	5.64772727	0.68714015	0.53653409	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	1997	3/3/2021	0.09228057	0	0.09228057	0.14375656	0
0.23532197	19.2116856	0	0	11.2201515	1.33662879	3.11566288	4.10401515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	2002	5/1/2021	0	0	0.0590499	0.20216186	0
0.47064394	15.5218371	0	0.00941288	10.8624621	1.35545455	2.11789773	1.87316288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7171506	2000	1999	4/20/2021	0	0	0	0.06126647	0.01022739
0.49888258	9.78939394	0.36710227	0	2.39087121	2.3061553	2.89916667	3.13448864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	1999	2/16/2021	0	0	0	0.36633132	0
0.88481061	16.6702083	0.01882576	0.01882576	6.54195076	1.26132576	1.94846591	7.91623106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2006	2006	2/23/2021	0	0	0.11035045	0.22379244	0.00701134
0.49888258	13.5074811	0.10354167	0	1.51547349	4.2169697	0.95070076	7.46441288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2002	4/2/2021	0	0	0	0.07030845	0.03209173
0.310625	10.7683333	0	0.00941288	7.28556818	2.21202652	1.25191288	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	1999	4/25/2021	0	0	0	0.08816271	0.00072581
0.85657197	9.77998106	0.05647727	0	4.82880682	3.44511364	1.0636553	1.4213447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2000	3/15/2021	0	0	0	0.17190306	0
2.31556818	1.63784091	5.901875	0.00941288	0.34827652	0.69655303	1.19543561	7.99153409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1968	1/22/2021	0	0	0.08784396	0.68037805	0.00349811
6.44782197	2.09907197	1.76962121	0.1788447	3.40746212	2.32498106	3.62395833	5.58183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1984	4/20/2021	0.08810996	0.13379858	0.17621992	1.20418719	0.00292025
1.83551136	0.19767046	2.3061553	0.01882576	0.23532197	1.4213447	0.94128788	4.4805303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1976	4/29/2020	0	0	0.21610106	2.38890698	0.03899141
1.82609849	4.38640152	1.15778409	0.00941288	0.29179924	0.26356061	0.55535985	8.17037879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1976	3/1/2020	0	0	0.06037958	2.24669235	0.17346476
2.6638447	4.87587121	1.18602273	0.01882576	2.59795455	2.72032197	0.74361742	5.36534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1976	8/30/2020	0	0	0.22562576	1.22411957	0.18860205
1.00717803	3.36981061	3.20037879	0.05647727	1.13895833	2.96505682	3.96282197	3.33215909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1962	1971	5/5/2020	0	0.08765374	0.21522377	1.84072861	0
0.67772727	10.7024432	0.05647727	0.07530303	1.21426136	6.59842803	4.46170455	1.93905303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.1477516	1941	1954	4/24/2021	0.24374909	0.70401647	0.66160468	2.74566422	4.31092535
0.47064394	14.4205303	3.69926136	0.02823864	0.46123106	9.33757576	7.33263258	2.27791667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1957	5/7/2021	0.05167706	0	0.51677061	0.61765155	0.00568178
0.40475379	9.61996212	1.23308712	0.02823864	1.10130682	7.17261364	3.49217803	1.96729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1961	6/1/2021	0.07175327	0.36432128	0.35876633	1.1658281	0.14894434
3.74632576	3.5486553	0.00941288	0.07530303	2.44734849	1.94846591	1.25191288	2.57912879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1962	1969	3/17/2021	0	0.36633119	0.07055849	1.46532475	0
2.94623106	2.31556818	0.37651515	0.01882576	2.82386364	4.45229167	2.53206439	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1986	6/7/2021	0	0	0.27509576	2.67500886	2.97508501
1.04482955	5.29945076	0.39534091	0	1.19543561	0.99776515	5.22414773	1.36486742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1972	6/13/2021	0	0.11362146	0.09591211	1.36345756	1.10064201
0.96952652	5.01706439	0.76244318	0.02823864	1.57195076	4.91352273	2.9274053	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1973	6/10/2021	0	0.10602401	0.22656299	1.16626409	0.79682876
2.52265152	2.23085227	0.02823864	0	3.20979167	0.4894697	2.43793561	4.32992424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1990	1996	3/3/2020	0.08158214	0.16703806	0.08158214	1.25278546	1.14908542
2.01435606	0.8000947	0	0.03765152	2.59795455	0.96011364	1.78844697	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1977	6/9/2021	0	0.55427517	0.16355459	1.66282552	0.01220297
0.04706439	0.30121212	2.3061553	0.04706439	1.25191288	2.485	0.09412879	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1969	7/2/2021	0	0.24534886	0.18306188	3.18953518	0.00895513
0.67772727	0.48005682	3.63337121	0.00941288	0.97893939	1.34604167	3.84045455	0.36710227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1972	7/7/2021	0.1120928	0.29716384	0.4483712	0.89149151	0.09424589
1.66607955	0	0	0	1.48723485	1.39310606	0.78126894	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.7594067	1967	1984	3/26/2020	0	0	0.14961254	2.7132981	3.1908498
3.98164773	0.63066288	0	0.05647727	9.53524621	4.16049242	3.30392046	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.8843299	1975	1980	7/11/2020	0.05508798	0	0.22035194	1.15202676	0.68332545
0.72479167	1.07306818	0.00941288	0.03765152	4.31109849	4.44287879	1.3742803	1.33662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1984	1986	5/30/2021	0	0.08715021	0.26576178	2.44020595	1.06136138
0.91304924	0	0.00941288	0.11295455	6.98435606	1.35545455	0.36710227	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1984	1985	6/5/2021	0	0	0.27883285	2.36330236	0.00268459
1.97670455	0.14119318	0	0.15060606	14.1663826	5.00765152	0.66831439	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1991	1991	3/25/2021	0	0	0.1061098	1.05382961	0
5.34651515	0.60242424	0	0.01882576	6.78668561	1.12954546	0.65890152	2.00494318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1990	########	0	0.09460024	0	0.7568019	0
10.3071023	0.22590909	0	0.01882576	11.7660985	0.19767046	0.64007576	0.54594697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1991	1991	3/27/2021	0	0.07604586	0	0.30418346	0
0.23532197	0.56477273	11.7943371	0.01882576	2.15554924	5.18649621	6.9655303	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1968	5/26/2020	0.06413167	0.13221665	0.38479002	1.6527081	0.11635647
0.19767046	0.37651515	2.58854167	0.12236742	0.32003788	1.21426136	2.33439394	1.03541667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1966	6/15/2020	0	0	0.23134398	2.2386917	0
0.15060606	5.87363636	0.03765152	0.00941288	3.76515152	0.68714015	1.20484849	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1994	2000	3/18/2021	0	0	0	0	0.07906203
8.28333333	7.70914773	0	0.00941288	8.99871212	5.20532197	3.08742424	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1995	1994	4/30/2021	0	0.05233304	0.05121789	0.31399823	0.00174209
1.91081439	3.19096591	0	0.00941288	1.19543561	1.17660985	1.25191288	2.21202652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1997	1998	5/19/2021	0	0	0.18984276	0.17079752	0

4.23579546	1.57195076	0	0.02823864	7.95388258	1.49664773	0.63066288	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1998	1999	5/12/2021	0	0	0.05768629	0.50900267	0.00833329
0.96952652	1.35545455	7.19143939	0.12236742	1.77903409	4.24520833	7.21026515	0.78126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1968	6/30/2021	0	0.28500623	0.50191919	1.1400249	0.49980344
3.49217803	2.81445076	0.51770833	0.09412879	2.14613636	2.69208333	3.64278409	1.94846591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1970	7/5/2021	0.07645736	0.28532516	0.68811627	2.47281801	0.00332779
0.80950758	0.81892046	1.85433712	0.1788447	0.81892046	1.02600379	0.71537879	2.88034091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1971	1/12/2021	0	0.54949741	0	2.74748706	0.24381394
2.43793561	5.15825758	2.45676136	0.01882576	1.33662879	3.21920455	2.76738636	5.71361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1968	6/23/2020	0.11850386	0.30571536	0.35551158	1.37571911	0.2840692
0.50829546	0.53653409	4.08518939	0	0.32003788	0.67772727	2.19320076	3.93458333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1968	7/26/2020	0	0	0	0.3909283	1.95698153	0.00426943
0.56477273	2.08965909	2.45676136	0	1.02600379	1.59077652	1.50606061	2.54147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1976	7/7/2021	0.10406883	0.29967858	0.20813766	1.79807148	1.04005529
5.84539773	3.04035985	0	0.05647727	0.91304924	5.09236742	6.0336553	1.58136364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1970	6/26/2020	0.05656243	0.43688595	0.9049988	1.67472948	0.00856602
2.98388258	4.71585227	2.96505682	0	0.36710227	2.01435606	3.75573864	6.53253788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1962	1967	5/21/2020	0.05356161	0.15879835	0.16068482	0.87339093	0
3.07801136	2.05200758	7.47382576	0	0.79068182	1.66607955	2.55089015	9.77056818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1966	6/7/2020	0.10425314	0.13464651	0.36488597	1.34646511	0.05192309
2.23085227	8.94223485	0.00941288	0.01882576	0.56477273	0.91304924	2.65443182	9.64820076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1964	5/8/2020	0.14837608	0.21754831	0.93971519	1.52283819	0.01708916
1.09189394	7.34204546	6.10895833	0.00941288	0.38592803	1.65666667	8.45276515	5.1488447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1967	8/25/2020	0	0	0.10647831	0.830968	0.00037883
1.70373106	1.67549242	14.0157765	0	0.39534091	1.28956439	9.52583333	6.27839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1969	7/21/2020	0.05310154	0	0.37171077	0.57085481	0.64009102
1.56253788	2.18378788	7.23850379	0.00941288	0.20708333	1.45899621	5.43123106	5.78892046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1969	7/16/2020	0.21078632	0.23229464	0.10539316	1.31633627	0.42150051
0.83774621	2.67325758	4.35816288	0	0.48005682	1.48723485	4.90410985	4.04753788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1969	7/14/2020	0	0.09166185	0.52045492	1.37492775	0.27488235
1.26132576	0.60242424	3.99106061	0	0.16001894	3.39804924	3.37922349	8.8763447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1981	5/30/2020	0	0.0628988	0.16732907	2.20145792	0.52003076
2.57912879	1.78844697	4.82880682	0.06589015	0.25414773	0.60242424	0.58359849	17.4608902	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1981	4/27/2020	0.03403154	0.15816789	0.44241003	2.10890519	2.1121199
1.63784091	0.70596591	3.39804924	0.00941288	0.77185606	2.53206439	1.26132576	3.68043561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1974	5/24/2020	0	0	0.58475438	1.07309184	0.55011078
1.74138258	5.11119318	4.44287879	0.00941288	0.26356061	0.28238636	2.34380682	11.9920076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1972	1977	9/5/2020	0.0953108	0	0.19062159	1.20191672	1.01238476
1.91081439	4.30168561	5.20532197	0.21649621	1.44017046	1.48723485	0.8000947	10.5894886	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1973	5/10/2020	0	0.06961737	0.17196331	0.97464323	0.57107774
1.9955303	5.35592803	4.36757576	0.1317803	0.8000947	1.02600379	2.0425947	11.5496023	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1973	7/23/2020	0.04211495	0	0.5896093	1.666951	1.51691855
1.17660985	1.13895833	10.5047727	0.00941288	0.76244318	5.1017803	10.5235985	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1967	1970	########	0.04549682	0.37806437	0.13649047	1.18820232	0.19294106
0.54594697	5.53477273	2.67325758	0.02823864	0.59301136	1.65666667	5.95835227	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1964	1964	8/14/2021	0.09225129	0.41784101	0.73801032	0.94014228	0.32208833
0.33886364	6.80551136	0.09412879	0	0.33886364	0.80950758	5.74185606	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1961	1963	1/24/2020	0.12004064	0	0.9603251	0.95340026	0.16873149
0.30121212	0.50829546	9.63878788	0.02823864	1.9955303	2.28732955	7.0125947	4.72526515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1968	8/7/2019	0	0.12505718	0.24950447	1.06298604	0.23740158
3.34157197	0.38592803	1.20484849	0.12236742	2.26850379	0.95070076	4.64054924	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.7734947	1979	1978	1/26/2020	0	0	0.26456261	1.49790519	0.56476688
2.27791667	1.47782197	1.87316288	0.05647727	1.27073864	1.38369318	2.05200758	5.29003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1988	9/8/2020	0	0	0.29126283	1.76618548	0.22105222
1.56253788	0.34827652	2.60736742	0.03765152	0.53653409	7.35145833	3.70867424	3.24744318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1973	1978	########	0.05186975	0.06732323	0.3112185	2.35631304	0.40710838
2.83327652	0.55535985	0.931875	0.07530303	2.10848485	5.29945076	2.38145833	6.26897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1985	1992	10/9/2020	0.10433347	0	0.26083367	1.86234172	3.66646199
0.39534091	2.76738636	0.00941288	1.1107197	2.69208333	5.35592803	2.51323864	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1978	1981	8/13/2021	0	0	0.2006643	1.96907147	0.85113265
0.15060606	0.4424053	0	0.81892046	1.81668561	0.41416667	0.20708333	0.50829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1972	1979	6/22/2021	0	0	0.46061908	2.36080126	0.02724254
2.81445076	0.84715909	0	0.92246212	3.42628788	2.02376894	2.37204546	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1974	1977	4/10/2021	0	0.25476279	0	2.42024647	0.14877434
0.49888258	0.37651515	1.87316288	0.08471591	2.59795455	1.35545455	4.74409091	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.125149	1974	1975	5/23/2021	0	0.20390804	0.34594047	2.03908037	0.05974802
0.41416667	1.02600379	3.70867424	0.10354167	0.81892046	3.12507576	1.51547349	4.32992424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.0129471	1976	1984	########	0	0.08637079	0.2563249	1.90015742	0.42799807
2.24026515	1.09189394	0.7530303	0.00941288	2.43793561	4.19814394	0.70596591	4.58407197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1979	1980	10/8/2020	0.07016057	0.16703788	0.07016057	1.5033409	0.13024483
0.931875	2.37204546	0.45181818	0.04706439	1.07306818	1.65666667	1.28956439	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1973	7/7/2021	0	0	0.44054401	1.8316565	0.13447638
0.53653409	6.54195076	4.69702652	0.1317803	2.47558712	4.69702652	5.74185606	1.4213447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1966	7/23/2019	0	0	0.3446302	1.11241966	0.08769935
1.44017046	0.15060606	3.9063447	0	1.60960227	3.42628788	2.08024621	1.92964015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.6494958	1972	1972	########	0.08885765	0	0.44428826	1.5380608	0.10691796
1.9955303	2.32498106	0.11295455	0.02823864	1.19543561	0.18825758	0.55535985	3.20979167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9483793	1989	1990	7/31/2019	0	0	0	0.57632612	0.00846218
0.8000947	0.39534091	3.39804924	0.00941288	0.43299242	0.41416667	1.4213447	3.20037879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1972	7/9/2019	0.15043711	0	0.45131134	0.90800095	0.00928637
0.69655303	2.08024621	4.71585227	0.07530303	2.51323864	1.19543561	3.81221591	3.08742424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1974	7/23/2019	0	0.09426449	0.74049715	1.22543842	1.09409966
0.02823864	0.1317803	0.02823864	0.36710227	1.72255682	1.4213447	0.18825758	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1983	7/13/2019	0	0	0.14697858	5.31180423	0.12996543
1.34604167	2.06142046	0	0.00941288	0.65890152	1.60018939	2.76738636	2.95564394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1968	1976	6/15/2020	0.09706461	0	0.29119383	1.50157147	0.44281303
1.72255682	3.83104167	0.10354167	0.00941288	2.93681818	2.88975379	3.02153409	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7898431	1968	1975	7/3/2019	0	0	0.2966695	1.24196851	0.25346605
2.87092803	0.32945076	0.09412879	0.04706439	1.03541667	1.22367424	1.52488636	3.71808712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1963	1972	5/6/2021	0	0	0.28545313	3.28700751	0.06291524
2.57912879	2.57912879	2.00494318	0.01882576	0.58359849	0.78126894	1.63784091	6.82433712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1958	1972	8/1/2021	0.07389296	0.30295462	0.22167888	1.71674285	0.00872313
1.87316288	0.32003788	1.78844697	0.02823864	0.08471591	3.34157197	3.22861742	2.90857955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.5331345	1981	1985	8/24/2020	0	0	0.10312126	2.18935957	0.12723517
1.21426136	1.33662879	5.66655303	0.03765152	0.96011364	8.30215909	10.636553	3.97223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9129571	1976	1978	8/31/2020	0.03414884	0.08365046	0.34148837	2.38403815	1.98823363
2.91799242	3.37922349	2.87092803	0.06589015	0.34827652	0.64948864	1.23308712	11.6437311	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.8581558	1973	1974	8/9/2020	0	0.07163593	0.23839781	1.57599048	0.14572465
2.90857955	0.83774621	8.21744318	0.03765152	0.26356061	1.83551136	5.46888258	7.16320076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1973	9/3/2020	0	0.06770946	0.11166693	0.94793246	0.04734883
2.9274053	2.72032197	5.51594697	0.88481061	1.94846591	2.43793561	5.09236742	4.85704546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1980	6/23/2020	0	0	0.11140921	1.25997851	0.66101489
3.66160985	0.73420455	4.88528409	0.06589015	0.20708333	2.49441288	5.35592803	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1976	3/11/2020	0	0	0.35666066	1.9414484	2.07508932
4.4805303	1.74138258	2.72973485	0.01882576	0.67772727	0.83774621	2.33439394	6.87140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1974	5/17/2020	0	0.18486559	0.24308454	0.73946237	0.00640022
0.26356061	0.29179924	0.45181818	0	0.38592803	1.10130682	0.98835227	9.21520833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1983	1987	2/4/2020	0.04717979	0.08519335	0.3302585	2.98176726	1.35010969
4.97	5.20532197	2.38145833	0.05647727	0.70596591	1.82609849	3.87810606	14.6935038	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1987	1989	2/11/2020	0	0.04723703	0.22784498	1.74776995	2.82133599
1.47782197	1.87316288	4.08518939	0	0.12236742	0.18825758	0.4894697	7.87857955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1976	3/19/2020	0	0	0.34417755	0.11673902	0.9178068	0.03197822
1.97670455	0.03765152	0.00941288	0.06589015	1.33662879	4.80998106	3.47335227	7.41734849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1979	2/27/2020	0.03893552	0.11719371	0.6229683	3.7501987	1.18791152
5.00765152	5.47829546	0.59301136	0.07530303	5.09236742	3.2380303	1.43075758	6.74903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1994	3/11/2020	0	0	0.09192057	1.45362922	0.20592618
2.10848485	1.29897727	4.10401515	0.00941288	2.03318182	1.83551136	3.49217803	3.67102273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1969	3/7/2020	0	0	0.8998584	2.26226793	0.59459185
3.77456439	6.51371212	0.21649621	0.05647727	1.35545455	6.89022727	3.55806818	9.43170455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1993	1/1/2020	0	0.09406972	0.11654545	1.17587145	0.23260393
1.49664773	4.29227273	0.05647727	0.06589015	3.64278409	5.15825758	0.64007576	7.79386364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1997	3/10/2020	0	0	0.08212716	1.27576092	1.07223264
2.47558712	1.4213447	0.09412879	0	0.38592803	4.32051136	1.22367424	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1994	3/12/2020	0	0	0	1.08266045	0
0.42357955	0.84715909	0.03765152	0.00941288	0.91304924	0.40475379	0.46123106	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1987	3/12/2020	0	0	0	1.07309311	0.00609603
2.18378788	5.84539773	0.1317803	0.26356061	5.51594697	2.46617424	0.91304924	2.47558712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1994	1/28/2020	0	0.08758124	0	1.57646224	0.08794992
3.14390152	23.5980871	0.25414773	0.1788447	3.76515152	7.02200758	2.39087121	16.9902462	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2008	2009	1/25/2020	0	0	0.05404742	0.31466646	0.01875498
3.09683712	9.1869697	0.03765152	0	4.59348485	3.04035985	2.42852273	4.16049242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1998	2/28/2020	0	0.0702155	0.06686021	0.28086201	0
7.60560606	6.3913447	0.39534091	0	0.4424053	2.36263258	5.92070076	8.44335227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1994	3/12/2020	0	0	0	0.87174017	0

1.08248106	16.2748674	0.02823864	0	1.4213447	1.66607955	0.7530303	13.5733712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2005	7/2/2019	0	0	0.04298956	0.28696941	0.08708571
0.49888258	10.0435417	0.35768939	0	1.60018939	0.61183712	0.23532197	8.49041667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2003	7/19/2019	0	0	0	0.43736605	0.0198863
0.01882576	0	0.00941288	0	0.01882576	0.00941288	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	1954	1/13/2021	0	0	0	0	0
2.44734849	0.10354167	0.1317803	0	0.05647727	3.36039773	1.47782197	7.64325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1987	1989	8/6/2019	0	0	0	0.55704304	0
4.64054924	2.62619318	0.42357955	0.07530303	3.83104167	4.49935606	0.71537879	8.58454546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9650147	1988	1991	12/1/2019	0.03405597	0.05665924	0	1.07652549	0.00228229
0.79068182	8.99871212	0.02823864	0	4.22638258	0.02823864	2.67325758	2.89916667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	2008	2009	4/12/2021	0	0	0	0	0.01124068
1.77903409	4.99823864	0.06589015	0.08471591	1.10130682	0.02823864	0.00941288	5.93952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1996	2007	3/21/2020	0	0	0.05350341	0.63805623	0.90191658
0.14119318	19.0893182	0.24473485	0	2.56971591	0.06589015	4.18873106	12.660322	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	2006	2008	7/21/2021	0	0	0	0	0
0.12236742	11.0507197	0.04706439	0	0.48005682	1.38369318	0.48005682	8.99871212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	2014	2014	########	0	0	0	0.04849863	0.03070676
0	0.09412879	0	0	0.06589015	0	0	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	2016	11/8/2020	0	10.6236057	0	10.6236057	0
0.00941288	0	0.00941288	0.00941288	0.02823864	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1997	1987	########	0	0	0	0	0
0.16943182	0.15060606	12.0955492	0	0.80950758	1.64725379	8.54689394	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1955	3/22/2020	0.06592984	0.07957757	0	1.27324113	0.02356274
0.28238636	2.40969697	5.95835227	0.06589015	2.57912879	2.26850379	4.50876894	0.72479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1966	########	0	0.09937891	0.08621266	0.79503129	0.00018941
1.1107197	0.08471591	6.33486742	0.43299242	1.30839015	3.03094697	4.41464015	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1968	12/2/2019	0.08704276	0.20235439	0.26112828	0.80941757	0.00187213
1.28956439	0.05647727	2.36263258	0	0.98835227	0.88481061	1.74138258	0.54594697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1975	5/5/2020	0	0	0	0.71943153	0
0.21649621	0.20708333	9.94	0	0.21649621	2.55089015	5.97717803	1.65666667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1955	4/24/2020	0	0	0.0860867	0.96054309	0
0.1788447	0.03765152	3.46393939	0	0.18825758	1.08248106	2.19320076	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1964	4/22/2020	0	0	0.17755689	1.08128302	0
0.08471591	1.44958333	0	0.03765152	2.14613636	3.95340909	1.38369318	2.39087121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1979	5/4/2020	0	0	0.07958473	2.22802025	0.15470381
1.85433712	0.56477273	8.15155303	0.00941288	0.95070076	1.16719697	5.39357955	3.71808712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1965	4/16/2020	0	0	0.29498007	0.71299373	0
0.32945076	0.310625	2.50382576	2.00494318	2.33439394	1.60960227	2.09907197	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1977	5/12/2020	0	0.29346989	0.65480615	2.49449407	0.90612352
0.24473485	0.23532197	1.32721591	0.00941288	0.83774621	0.60242424	0.72479167	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.5114589	1977	1974	########	0.10867743	0.43010567	0.10867743	0.43010567	0
0.59301136	0.22590909	0.08471591	2.02376894	2.72973485	1.17660985	0.28238636	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1986	5/3/2020	0.22827955	0	0.68483864	3.04200497	0.67858884
0.67772727	0.21649621	2.03318182	0.05647727	1.95787879	0.45181818	0.80950758	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1970	5/1/2020	0	0	0	0.61055205	0.00568182
0.10354167	1.2425	8.30215909	0	2.24967803	2.47558712	4.72526515	0.59301136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1963	4/30/2020	0	0	0.08545736	0.59683178	1.06600245
2.73914773	3.68043561	0.41416667	0.46123106	5.99600379	0.68714015	2.38145833	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1990	1996	4/5/2020	0	0.20810205	0.19405488	1.14456129	0.38293469
0.32945076	18.562197	0.08471591	0.02823864	3.2380303	3.5486553	1.12954546	11.1730871	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	2004	2007	4/20/2020	0	0	0	0.15661336	0
0.1317803	2.07083333	0.05647727	0	2.33439394	1.84492424	1.18602273	2.00494318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1986	4/13/2021	0.10138323	0	0.20276645	1.35505278	0.00189391
1.93905303	0.10354167	5.52535985	0	1.59077652	3.48276515	3.34157197	0.50829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1962	4/15/2020	0	0	0.1059245	0.67096457	0.00078835
1.21426136	3.18155303	5.58183712	0.00941288	1.76962121	2.72973485	5.88304924	1.04482955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1982	5/8/2020	0.0922787	0	0	0.44117978	2.77395693
1.76962121	0.07530303	1.17660985	0.04706439	1.52488636	2.80503788	4.36757576	2.36263258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1978	1981	6/23/2020	0	0	0.85356308	2.07951554	1.32595178
1.19543561	3.32274621	1.93905303	0	2.32498106	3.58630682	4.72526515	2.174375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1972	8/31/2021	0.0818846	0.07794282	0.24565379	0.3897141	0.43613752
2.47558712	1.28956439	3.70867424	0.08471591	3.7275	4.42405303	7.55854167	0.16001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1983	5/24/2021	0	0.25219254	0.38515123	1.19791456	3.63870391
0.04706439	0.06589015	1.34604167	0	0.42357955	1.19543561	0	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1971	1/20/2021	0.31260506	0	0	1.21412636	0
2.03318182	1.18602273	0.88481061	0.07530303	5.70420455	2.25909091	3.35098485	0.88481061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1985	1985	8/27/2021	0	0	0.07769223	1.3960424	1.89129595
0.47064394	3.19096591	0.08471591	0.04706439	5.08295455	1.7319697	1.15778409	2.16496212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1981	8/11/2021	0	0.2948272	0.09691094	0.98275732	0.46601769
1.17660985	15.2865152	3.25685606	0.12236742	1.85433712	1.45899621	1.29897727	15.8324621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.9404175	1995	2003	########	0	0.13402372	0.18134194	0.53609489	0.30152965
0.49888258	2.72973485	1.94846591	0.12236742	2.64501894	4.80998106	2.6638447	3.43570076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1986	5/27/2019	0	0	0.05665667	0.95641886	0.00382561
2.9274053	0.02823864	2.9744697	0.24473485	1.40251894	5.31827652	4.32992424	3.5957197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1984	5/24/2019	0.05852298	0.27274989	0.35113786	3.6139361	2.21808839
0.60242424	0.02823864	0.64007576	0.09412879	0.76244318	3.04035985	0.38592803	3.01212121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1982	5/24/2019	0	0	0.09974462	2.21037453	0.73412662
2.01435606	0.76244318	4.35816288	1.10130682	5.86422349	6.28780303	4.57465909	3.31333333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1984	1/18/2020	0	0.14851269	0.11639821	1.28710997	1.68581164
4.72526515	8.2080303	0	0.02823864	10.0717803	3.01212121	2.14613636	2.01435606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1995	5/4/2019	0	0	0.05557326	0.46290221	0
7.53971591	9.35640152	0	0.07530303	10.7777462	5.31827652	2.91799242	2.6638447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1996	4/27/2019	0	0.04583093	0.04733121	0.5499711	0
3.55806818	8.73515152	0.12236742	0.00941288	6.66431818	2.3061553	1.38369318	3.31333333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1998	9/21/2019	0	0	0	0.43748548	0
1.3742803	3.57689394	0	0	3.08742424	1.17660985	1.38369318	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.1423836	1992	1995	4/11/2019	0	0	0	1.05782702	0
3.16272727	2.25909091	0	0.07530303	9.29992424	4.11342803	0.33886364	4.34875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1991	4/30/2019	0.04899244	0	0.04899244	0.71893219	0.29212427
0.11295455	0.02823864	0	0.29179924	1.41193182	0.53653409	0.08471591	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7322702	1998	2000	4/13/2019	0	0.97464406	0.26145891	0.97464406	1.55422757
1.56253788	0	0	0.46123106	5.901875	2.13672349	0.66831439	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1990	4/27/2019	0	0.09710792	0.52367978	4.36985647	0.00448284
0.83774621	0.10354167	0	0.08471591	5.61007576	5.30886364	0.4424053	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1988	5/6/2019	0	0	0.20616241	2.44823854	0.12310691
4.72526515	2.13672349	0	0.05647727	8.33981061	3.84045455	1.65666667	1.64725379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1991	4/30/2019	0	0	0	0.64113496	0
10.1659091	6.05248106	0	0.03765152	3.96282197	3.97223485	4.63113636	4.08518939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1995	8/4/2021	0	0.11784367	0.04779742	0.35353101	0.01846872
2.64501894	8.17979167	0.10354167	0	2.15554924	2.43793561	0.55535985	7.51147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	2000	4/29/2021	0	0	0	0.31477352	0
0.09412879	17.2161553	0.14119318	0	5.83598485	0.04706439	4.09460227	7.49265152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2007	5/10/2019	0	0	0.04087654	0.15475053	0
2.57912879	2.26850379	0	0.00941288	2.16496212	0.51770833	1.48723485	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	2001	4/28/2019	0	0	0.11081773	0.15068955	0
0.96952652	9.89293561	0.12236742	0	2.10848485	0.18825758	3.63337121	5.06412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	2002	8/14/2021	0	0	0.065801	0.09056782	0
0.20708333	19.0516667	0.32945076	0.02823864	9.79880682	0.18825758	4.05695076	5.58183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2000	5/26/2019	0	0	0	0	0
0.05647727	1.71314394	0.00941288	0	0.29179924	0	0.00941288	1.47782197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2006	2008	7/30/2019	0	0	0	0	0.00378785
3.78397727	2.85210227	0	0.01882576	3.94399621	0.45181818	0.52712121	2.08024621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1996	########	0	0	0.15105169	0.42437845	0
5.63831439	9.51642046	0	0.01882576	7.65267046	2.73914773	1.553125	3.50159091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1997	3/6/2020	0	0	0.06476101	0.25723018	0
0.65890152	10.8436364	0	0.00941288	6.35369318	2.40028409	1.32721591	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	2001	10/2/2019	0	0	0	0.1714868	0
0.23532197	2.09907197	0.11295455	0	0.01882576	0.00941288	0.01882576	2.47558712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	1998	8/20/2020	0	0	0.11524259	0.39640334	0
0.11295455	0.03765152	0.02823864	0	0	0	0.00941288	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1978	2/26/2021	0	0	0	0	0.01330975
0.03765152	2.82386364	0.09412879	0	0.30121212	0.05647727	1.29897727	1.30839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2009	3/28/2019	0	0	0	0.20196969	0.32252197
2.3532197	9.71409091	0.06589015	0.01882576	1.77903409	2.78621212	4.22638258	4.41464015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2002	5/28/2019	0	0.07256564	0	0.14513127	0
6.88081439	4.92293561	0.23532197	0.06589015	4.4805303	2.24026515	2.77679924	8.2080303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1995	5/28/2019	0	0	0.03815905	0.54620083	0.17013251
1.46840909	0.25414773	0.06589015	0.00941288	0.57418561	0.32945076	0.54594697	1.6849053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1996	5/15/2019	0	0.26361304	0	0.79083913	0.02085626
1.65666667	1.44017046	0.931875	0.02823864	3.84045455	8.92340909	1.33662879	3.08742424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1989	5/6/2019	0.08152212	0.17444348	0.08152212	1.68628698	0.02211239
0.20708333	3.00270833	0.36710227	0.03765152	1.45899621	1.60960227	2.26850379	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1971	6/22/2019	0	0	0.08578329	0.48362408	0.13431411

0.92246212	3.76515152	0.931875	0.00941288	1.51547349	1.72255682	1.25191288	3.06859849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1981	5/2/2019	0	0.2652586	0.34243329	1.72418091	0.08401987
6.64549242	0.24473485	1.98611742	0.32003788	9.27168561	3.83104167	3.05918561	1.6849053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.4952221	1989	1987	4/9/2019	0	0.05582559	0.20297166	2.00972109	1.71587406
5.80774621	12.1802652	0.11295455	0.00941288	10.3447538	1.98611742	1.09189394	5.08295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2001	2/8/2020	0	0	0.08310931	0.30942554	0.04669265
1.76020833	1.72255682	0.10354167	0.15060606	10.3635796	2.44734849	0.02823864	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1993	6/5/2019	0	0	0.44659215	1.36103143	1.23569299
2.53206439	0.85657197	0.01882576	0.1317803	8.24568182	2.10848485	1.20484849	1.44958333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1991	5/8/2019	0	0	0.4980908	1.99288447	0.7703609
5.901875	0.84715909	0.07530303	0.06589015	5.19590909	0.89422349	0.81892046	3.2850947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1996	7/14/2019	0	0.09719676	0.07061983	1.06916434	0.02781106
7.2761553	1.48723485	0.1317803	0.08471591	7.35145833	1.90140152	5.30886364	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1992	4/10/2021	0	0.06810004	0.06632836	0.47670028	0
13.4886553	3.80280303	0.14119318	0.04706439	11.6907955	1.25191288	4.06636364	2.73914773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1994	7/23/2020	0.05464926	0	0.21859702	0.35327908	0.00609099
2.38145833	0.02823864	0.25414773	2.62619318	8.31157197	8.49982955	0.59301136	1.76020833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1988	5/31/2019	0	0.15762028	0.30541174	2.99478527	0.00378786
5.95835227	2.46617424	0.61183712	0.00941288	1.92022727	1.76020833	1.81668561	5.58183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1989	5/5/2019	0	0	0.19838893	0.54018334	0.0020268
7.05024621	1.65666667	0.16943182	0.28238636	5.38416667	5.65714015	0.77185606	2.31556818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1992	5/2/2019	0	0	0.12143211	0.84650244	0.32581839
4.35816288	13.1497917	0.310625	0.01882576	4.57465909	2.96505682	8.11390152	5.23356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1996	4/22/2019	0	0	0.03982489	0.04774655	0
0.99776515	16.1901515	0.19767046	0.46123106	10.0811932	3.04035985	3.14390152	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	2002	6/7/2019	0.04629693	0	0	0.16496282	0
0.11295455	0.21649621	1.93905303	0.05647727	6.47606061	1.18602273	0.39534091	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1980	5/7/2019	0	0	0.39605306	1.23818277	0.0005682
0.69655303	0.26356061	0.15060606	0.7530303	6.09013258	1.28015152	0.27297349	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1984	4/23/2019	0	0	0.11319951	3.62879431	0.84795064
0.51770833	13.3945265	0.45181818	0	9.30933712	0.26356061	2.44734849	2.34380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1998	5/4/2019	0	0	0.05954303	0.13787937	0.01252955
0.04706439	15.3147538	0.06589015	0	9.14931818	0.78126894	4.68761364	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2003	5/30/2019	0	0	0	0.06422978	0
2.40028409	6.25956439	0.47064394	0.03765152	6.36310606	1.14837121	1.64725379	0.72479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2001	8/14/2021	0	0.09614137	0	0.19228273	0
0	0.00941288	1.77903409	0.54594697	1.78844697	1.15778409	1.16719697	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1974	4/24/2019	0	0	0.19846358	1.45861863	0.17912764
2.3061553	0.19767046	2.15554924	0.16001894	4.16049242	2.94623106	1.7319697	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1983	5/3/2019	0	0.10918406	0.25799548	1.41939277	0
2.88034091	0.63066288	0.03765152	0.59301136	2.77679924	0.1317803	0.64948864	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1993	4/3/2021	0	0	0	0.4408136	0.0030303
10.2317992	0.77185606	0.15060606	0.62125	8.98929924	5.03589015	4.85704546	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1990	11/6/2019	0	0	0.0982882	1.24281781	0
3.53924242	2.94623106	0.06589015	0.03765152	1.86375	4.16049242	2.10848485	1.86375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1994	4/15/2019	0	0	0.07560343	0.09791343	0.00197368
1.93905303	9.77998106	0.08471591	0.06589015	5.44064394	4.00047349	1.08248106	1.4213447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1998	4/16/2019	0	0	0	0.0832571	0.00018943
0.01882576	9.17755682	0.07530303	0.00941288	5.22414773	0.97893939	2.60736742	0.52712121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2003	2/4/2020	0	0	0	0	0
0.16001894	14.9476515	0.07530303	0	10.0906061	1.63784091	2.56030303	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2003	2/6/2021	0.063971	0.06557782	0	0.32788908	0
0.57418561	8.81045455	0.03765152	0	5.36534091	0.27297349	2.69208333	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2003	12/1/2019	0	0	0	0	0
0.73420455	14.7029167	0.04706439	0	6.80551136	1.12954546	2.96505682	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2005	4/15/2020	0.06362321	0	0.06362321	0.06342453	0.0391234
0.37651515	8.63160985	0.00941288	0.00941288	0.30121212	0.00941288	0.00941288	8.73515152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2011	2014	2/17/2019	0	0	0.06968909	0.11031784	0.24686694
0.27297349	16.0018939	0.1788447	0	0.03765152	0.14119318	0.22590909	16.1054356	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2008	6/10/2019	0	0	0.05625806	0.29625233	0
0.310625	11.7002083	0	0	0.28238636	0.00941288	0.1317803	11.5872538	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2017	2017	3/3/2019	0	0	0.03616843	0.20979819	0.2319067
0.38592803	2.88034091	0.70596591	0	0.08471591	0.14119318	0.05647727	3.75573864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1997	3/6/2019	0	0.25055686	0	1.00222742	0
1.553125	1.02600379	0.00941288	0	0.49888258	0.30121212	1.64725379	1.47782197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32	1978	1983	4/19/2021	0.19721804	0.51570914	0.78887217	2.32069112	1.04725915
0.25414773	0.02823864	0.27297349	0	0.02823864	0.16001894	0.00941288	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.5645795	1966	1958	2/9/2020	0	1.77060094	0	1.77060094	0.13151642
0.02823864	0.00941288	0	0	0.03765152	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1993	1/4/2020	0	0	0	0	0.02031388
0.05647727	4.72526515	2.9274053	0.30121212	1.58136364	0.92246212	1.01659091	4.23579546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.3361443	1976	1983	3/25/2020	0.02835118	0.25234236	0.05670236	1.26171178	0.04404109
2.24967803	4.23579546	5.57242424	0.310625	2.02376894	0.7530303	3.5486553	5.88304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.3799984	1978	1980	7/6/2020	0.06789821	0.16059881	0	1.20449107	0.25957092
1.18602273	4.98882576	5.63831439	0.72479167	5.20532197	2.16496212	1.61901515	2.87092803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5609689	1991	1993	5/26/2020	0	0	0.11914063	0.67494335	0.09378264
2.52265152	2.72032197	10.6742046	0.32003788	4.33933712	8.16096591	2.90857955	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1954	3/9/2020	0	0	0.66345644	1.84972853	0.50218905
1.2425	11.0224811	3.79339015	0.81892046	7.6338447	5.37475379	1.1107197	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1990	6/27/2020	0	0	0	0.5981761	0.07444223
3.38863636	6.523125	6.98435606	1.0636553	8.49041667	1.4213447	1.35545455	5.68537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1990	4/21/2020	0	0.05617488	0.04699729	0.67409861	0.0111634
0.01882576	7.10672349	5.75126894	3.11566288	5.26179924	4.32992424	1.23308712	2.08024621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1996	5/25/2020	0	0	0.05461942	0.26793457	0.0191529
0	3.9063447	4.89469697	0.51770833	2.59795455	2.52265152	2.80503788	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1974	7/11/2020	0	0	0	0.51124185	0.28998788
0.07530303	3.94399621	3.33215909	0.39534091	3.39804924	1.82609849	0.91304924	1.23308712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1998	4/10/2020	0	0	0.3625688	0.47532922	0.21351302
1.52488636	5.09236742	8.90458333	1.86375	4.32051136	3.80280303	2.18378788	5.27121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.9928483	1988	1993	5/4/2020	0	0	0.11640518	0.41825224	0.10683331
0.22590909	5.71361742	2.49441288	0.00941288	0.05647727	1.41193182	5.00765152	5.52535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1990	########	0.0562597	0	0.0562597	0.77403388	0
0.06589015	1.45899621	4.12284091	0.24473485	0.310625	0.12236742	1.28956439	4.67820076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.1986372	1991	2003	3/24/2020	0	0.12183047	0.08723556	1.58379606	0.02545652
1.28015152	2.46617424	1.77903409	0.02823864	0.25414773	0.00941288	0.41416667	9.66702652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.6845272	1965	1967	2/18/2020	0.1555243	0.29105753	0.34992966	3.10461365	1.64128868
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.04706439	0.16943182	0.03765152	0	0	0.01882576	0.01882576	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.8136252	1976	1984	2/15/2019	0	25.6431861	0.46518627	0	0.02394814
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.00941288	0.09412879	0	0	0.10354167	0.03765152	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28	1975	1985	4/22/2021	0	28.3296151	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	1892	0	3/22/2019	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0.00941288	0	0	0	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0

0	0	0	0	0.86598485	0.38592803	0.64948864	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1985	9/9/2020	0.64670026	7.15050381	0.64670026	2.55375136	0.118676
0	0	0	0	0.65890152	0.16943182	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1988	5/16/2020	2.28049981	2.38732443	0	2.38732443	0.04870461
0	0	0	0.00941288	1.07306818	1.3742803	0.23532197	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1982	1987	2/15/2021	0	2.99257024	0	2.24442768	0.03638551
0	0	0	0.00941288	0.8000947	1.94846591	0.32945076	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1977	1988	2/9/2021	0	4.21057926	0.50599708	0.97167214	0.00222037
0	0	0	0.02823864	4.87587121	0.64007576	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1986	9/2/2020	1.23973708	1.79453253	0	3.76851831	0
0	0	0	0	2.19320076	0.45181818	0.39534091	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1986	4/17/2020	0.53622278	2.30948451	0	2.30948451	0.0154644
0	0	0	0	0.65890152	2.60736742	0.52712121	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.6094797	1990	1992	8/30/2019	1.20997212	2.10369054	0	1.31480659	0.16118942
0	0	0	0.00941288	0.25414773	0.21649621	0.41416667	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1991	7/4/2020	0.50980764	5.15711015	0.25490382	9.28279827	0.33267831
0	0	0	0.00941288	0.51770833	3.37922349	0.24473485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1995	10/4/2019	1.00867927	1.92718863	0	3.13168153	0.02197445
0	0	0	0	0.15060606	1.49664773	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1995	4/26/2020	0.82490758	1.154741	0	4.0415935	0.00071346
0	0	0	0	0.32003788	1.25191288	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1989	5/4/2020	2.08920491	4.47312066	0	3.3548405	0
0	0	0	0.00941288	1.62842803	3.48276515	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1991	1993	########	2.5712613	1.34964431	0	1.73525697	0.22809528
0	0	0	0.00941288	1.91081439	1.32721591	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1990	1/24/2021	0	1.21760593	0.54040276	1.8264089	0
0	0	0	0	0.18825758	1.65666667	0.10354167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1989	1991	1/15/2021	0	3.06450458	0	1.53225229	0.0024534
0	0	0	0	0.02823864	1.91081439	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1994	9/10/2020	0	2.48215201	0	0.99286081	0.06124943
0	0	0	0	0.04706439	2.05200758	0.1317803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1991	9/10/2020	2.0619935	2.70091898	0	0.90030633	0
0	0	0	0.04706439	0.49888258	1.17660985	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1996	9/18/2020	0	2.19043528	0	2.73804411	0
0	0	0	0	0.40475379	0.8000947	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1995	9/25/2020	0	0	0	1.53965523	0
0	0	0	0	0.69655303	1.88257576	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1993	1/29/2021	2.30025203	0.7481423	0.38337534	3.36664034	0.08035442
0	0	0	0	0.48005682	1.31780303	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1994	1/27/2021	0.53660285	1.07853919	0.53660285	2.69634798	0.05274135
0	0	0	0.01882576	0.8000947	0.76244318	1.18602273	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1991	1990	########	1.44374292	5.38359122	1.12291116	3.23015473	0.27822545
0	0	0	0	0.00941288	0.70596591	0.22590909	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1992	1989	9/17/2020	1.27246069	2.12472113	0	3.1870817	0.00297964
0	0	0	0	0.02823864	0.64948864	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1994	2/17/2021	0	4.42651465	0	2.95100977	0
0	0	0	0	0.55535985	0.07530303	0.45181818	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1988	1/14/2021	0	3.69516719	0	1.84758359	0
0	0	0	0.00941288	0.20708333	0.33886364	0.1788447	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1992	9/21/2020	0	2.75940676	0	2.75940676	0
0	0	0	0	0.16001894	0.35768939	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1989	4/7/2021	0	6.74518927	0	1.68629732	0
0	0	0	0.03765152	0.27297349	0.64007576	0.46123106	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1989	1991	2/13/2021	0	5.0935305	0	4.36588328	0.00715179
0	0	0	0.00941288	0.29179924	0.32003788	0.09412879	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1997	9/10/2021	0	1.41648642	1.37485066	4.24945926	0
0	0	0	0	0.35768939	0.28238636	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1994	9/8/2021	0	3.03533325	0	0	0
0	0	0	0	0.11295455	0.28238636	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1989	2/6/2021	2.01419329	0	0	5.49501581	0.02206584
0	0	0	0	0	0.41416667	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1991	1992	9/28/2020	0	6.24920737	0	0	0.00869216
0	0	0	0	0.03765152	0.55535985	0.23532197	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1986	1991	10/7/2020	0	4.82892812	0.66216691	6.03616015	0
0	0	0	0.1317803	0.35768939	0.02823864	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1983	1995	7/19/2021	0	5.05887188	0	2.52943594	0
0	0	0	0	0	0.12236742	0.37651515	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1992	11/3/2020	0	6.01340708	0	2.00446903	0
0	0	0	0.09412879	0.20708333	0.12236742	0.20708333	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.2890085	1978	1988	9/26/2020	0	5.22472409	0.87391569	17.415747	0.01958467
0	0	0	0.03765152	0.32003788	0.16001894	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1989	9/8/2021	0	2.04300502	0	4.08601003	0
0	0	0	0	0	0.16943182	0.4424053	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1995	9/12/2020	0	9.8064203	0	1.63440338	0
0	0	0	0	0.06589015	0.43299242	0.14119318	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.6114005	1985	1994	9/13/2020	0.74288993	7.48141243	0	1.49628249	0
0	0	0	0	0	0.07530303	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.9506068	1985	2001	9/7/2020	0	0	0	0	0
0	0	0	0	3.13448864	0.80950758	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1989	7/17/2020	0	2.27108067	0	5.29918824	0
0	0	0	0	3.48276515	0.87539773	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.2040842	1981	1989	7/15/2020	0.21393655	2.43966503	0.21393655	6.43184417	0.3356602
0	0	0	0.01882576	4.47111742	1.54371212	0.09412879	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1990	9/21/2020	0	2.59112926	0.23610918	4.04863946	0
0	0	0	0	3.34157197	0.90363636	1.43075758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1997	9/5/2020	0	2.28654218	0.25448521	2.28654218	0.00199574
0	0	0	0	1.17660985	2.0425947	0.310625	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1991	1996	7/12/2020	0	2.5361413	0	2.81793478	0.0054781
0	0	0	0.00941288	1.88257576	1.4213447	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1990	3/10/2021	0.40219391	6.30214429	0	6.00204218	0
0	0	0	0.01882576	4.07577652	1.1107197	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1992	8/21/2020	1.37440726	2.08678043	0.22906788	3.03531699	0
0	0	0	0.00941288	2.19320076	0.82833333	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1995	3/4/2021	2.37736541	3.23890416	0	1.9433425	0.02194601
0	0	0	0	1.30839015	2.00494318	0.16001894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1994	########	1.44068543	4.31854123	0	1.43951374	0
0	0	0	0	0.71537879	1.08248106	0.10354167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1999	1997	1/25/2021	0	1.05184267	0	3.68144933	0.04077264
0	0	0	0.06589015	0.7530303	1.1107197	0.23532197	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1995	1/29/2021	1.2377058	3.33476411	0	0	0.02880505
0	0	0	0.14119318	1.44017046	3.52041667	2.70149621	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1998	11/1/2020	0.34192107	1.56999176	1.0257632	1.7008244	0.0056093
0	0	0	0.00941288	5.47829546	0.97893939	2.51323864	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.9195139	1998	1997	1/9/2021	0.41676486	1.87345937	0	1.98366287	0.36836406
0	0	0	0.53653409	2.01435606	0.22590909	0.19767046	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2001	1997	11/5/2020	0	2.87124699	0	3.28142513	0
0	0	0	0.47064394	2.93681818	0.00941288	0.52712121	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	1998	7/4/2020	0	0.28790267	0.55915501	3.74273472	0
0	0	0	0	1.04482955	2.22143939	0.25414773	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1997	3/6/2021	0.69619012	1.41271314	0.34809506	1.41271314	0.00242419
0	0	0	0.00941288	0.64948864	0.32945076	0.00941288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1997	4/13/2021	0	4.87323596	0	3.89858877	0.06085119
0	0	0	0	0.91304924	0.19767046	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1999	1998	3/9/2021	0	0.84314598	0	4.21572991	0
0	0	0	0.00941288	0.85657197	2.07083333	0.26356061	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1997	9/26/2020	0	2.49967339	0	2.18721422	0
0	0	0	0.1317803	2.29674242	0.99776515	0.40475379	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1999	1999	4/2/2020	0.35784132	2.9735283	0	3.51416981	0
0	0	0	0.00941288	3.11566288	1.07306818	1.58136364	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.8102049	1993	1998	########	0.87380122	5.20765579	1.16506829	2.43023937	0.84187687
0	0	0	0	2.31556818	0.22590909	2.05200758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.5896829	1984	1987	1/21/2021	1.6745228	3.2721578	1.91374034	3.49030165	0.46291847
0	0	0	0	0.57418561	1.36486742	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1995	4/21/2020	0.33253181	4.2684187	0	3.31988121	0.50566465
0	0	0	0	0.53653409	2.45676136	2.39087121	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.4350869	1989	1994	10/3/2020	0.99662207	2.15707839	0	1.43805226	1.67760534
0	0	0	0	1.52488636	0.85657197	2.3532197	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.6008526	1968	1977	9/27/2020	0.22033221	0.98916364	1.54232544	4.74798549	0.83021494
0	0	0	0	0.53653409	2.25909091	1.84492424	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.8903251	1980	1992	6/14/2020	0.76216129	3.64116691	1.27026882	2.57023547	1.07491139
0	0	0	0	1.16719697	1.53429924	0.34827652	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1995	########	0	1.91416721	0.54626946	2.55222294	1.05433618
0	0	0	0.00941288	2.174375	0.47064394	0.51770833	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2003	2001	5/3/2020	0	1.26471496	0.99302459	4.42650236	0.23604861

0	0	0	0	0.46123106	0.59301136	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1997	1/29/2021	0	0.88530121	0	0	0.07160645
0	0	0	0	0.27297349	0.18825758	0.04706439	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1993	1993	8/30/2021	0	5.49497792	0.7854532	1.83165931	0.00189392
0	0	0	0	0.49888258	0.10354167	0.07530303	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1993	2/15/2020	0	0	0	1.41648075	0
0	0	0	0	0.28238636	0.20708333	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1989	1990	6/2/2021	0.39804618	5.14045435	0	1.71348478	0
0	0	0	0	1.45899621	0.91304924	0.29179924	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	2000	########	0	4.89741034	0	2.6370671	0.02081029
0	0	0	0	1.83551136	2.08965909	0.39534091	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1997	########	0	2.0740255	0.94411395	1.61313094	0.00439766
0	0	0	0	3.06859849	0.20708333	0.50829546	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	2000	7/26/2020	0	1.84529405	0	2.63613436	0.36405705
0	0	0	0	2.9744697	2.80503788	0.70596591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6904978	1998	1997	3/20/2020	0	2.14928593	0.93191113	1.38168382	0.00251686
0	0	0	0	0.1317803	3.32274621	0.47064394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1999	1997	4/30/2020	0	2.28192334	0.8925639	2.78901741	0.00132692
0	0	0	0	1.40251894	0.69655303	0.27297349	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2003	1999	1/20/2020	0	3.35924422	0	3.35924422	0.0132546
0	0	0	0	0.04706439	4.82880682	1.65666667	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2002	1999	8/11/2020	0.26102754	0.90929643	0.26102754	2.27324106	0.63870993
0	0	0	0	0.1788447	3.39804924	0.4894697	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.9505048	1995	1998	11/5/2019	0	0.98824354	0	1.72942619	0.00117397
0	0	0	0	0.7530303	1.7319697	0.40475379	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.2146996	1995	1997	7/17/2019	0.32507993	2.39888179	0.32507993	2.39888179	0.0086272
0	0	0	0	0.88481061	2.73914773	1.28956439	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.1857141	1999	2004	4/4/2020	0.30032102	4.86578101	0	1.21644525	0.59358547
0	0	0	0.00941288	1.40251894	4.38640152	3.20037879	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1999	4/4/2020	0	3.41772748	0	2.31523474	1.70917685
0	0	0	0.02823864	6.07130682	1.20484849	0.24473485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.7020676	1985	1986	4/30/2020	0.25255103	2.79569025	0.75765309	3.46133079	0.16599585
0	0	0	0.03765152	5.76068182	0.26356061	0.4424053	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1986	5/13/2020	0	4.7868081	0.28524963	5.71328709	0.16126102
0	0	0	0	1.03541667	0.40475379	0.1788447	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.4417399	1990	1991	########	1.88104911	1.81084393	0.31350819	6.63976108	0.00583552
0	0	0	0	0.67772727	1.10130682	0.34827652	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.6576429	1982	1996	########	2.02359258	1.40400446	0	5.14801635	0.38848122
0	0	0	0	0.14119318	0.16943182	0.1317803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.55745	1982	1991	9/5/2020	1.08897472	0	2.17794944	6.50426164	0.00324499
0	0	0	0	0.42357955	2.94623106	0.40475379	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.637914	1982	1996	########	0.27741923	3.67236204	0.41612885	2.88542732	0.16239386
0	0	0	0	0.01882576	0.60242424	0.64948864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1992	1993	4/7/2021	2.6310468	0.79280639	0.52620936	2.37841918	0.09215451
0	0	0	0.04706439	1.23308712	0.88481061	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1996	3/16/2021	0	1.40400075	0	4.68000249	0.0041327
0	0	0	0	1.95787879	1.47782197	0.19767046	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1989	1994	########	2.04176466	3.3026779	1.02088233	2.47700843	0.11705156
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	2020	0	1/20/2021	0	0	0	0	0
0	0	0	0	1.94846591	1.65666667	0.39534091	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1993	9/2/2020	0.36829233	3.47501607	0.61382054	2.9785852	0.38300168
0	0	0	0	0.33886364	1.49664773	0.24473485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.4166856	1999	2002	4/18/2019	0	3.34979613	0	1.43562691	0.18077205
0	0	0	0	0.81892046	0.84715909	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1985	1993	3/18/2019	0.64135755	2.37399009	0	5.3414777	0.11199973
0	0	0	0	1.01659091	1.12013258	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1995	2/1/2020	0	1.85565245	0	0.92782623	0
0	0	0	0	0.32003788	2.87092803	0.28238636	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.35248	1995	2003	########	0.67247585	1.72741696	0	1.15161131	0.10960198
0	0	0	0	3.68043561	0.58359849	0.18825758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1987	1995	8/8/2020	0.5225724	2.68952382	0.2612862	4.93079368	0.08706905
0	0	0	0	1.16719697	3.58630682	2.99329546	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.1843466	1992	1997	########	0.4418121	3.3399514	1.76724838	1.92689504	1.23767683
0	0	0	0	1.43075758	0.64007576	5.00765152	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.3889976	1982	1993	9/13/2019	0.17698541	3.21081844	2.30081038	5.72363288	2.65374632
0	0	0	0.01882576	0.96952652	3.29450758	1.76962121	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	2000	########	0	3.15882106	0.31607217	2.16129862	0.2730218
0	0	0	0.00941288	4.22638258	0.21649621	0.63066288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1998	7/13/2020	0	4.32014178	0.35029425	1.96370081	0.01600743
0	0	0	0.00941288	3.40746212	0.45181818	1.52488636	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	1998	6/3/2021	0.61564436	1.66572911	0.92346654	1.29556708	0.00319339
0	0	0	0	1.86375	1.85433712	0.64948864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2002	1999	6/5/2020	0	2.52396788	0	3.21232275	0
0	0	0	0	2.15554924	0.8000947	0.18825758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1996	2/27/2020	0	2.22650551	0	2.22650551	0
0	0	0	0.00941288	2.75797349	0.4424053	0.58359849	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2002	2002	6/26/2019	0.32005021	3.43549864	0.32005021	1.84988388	0.27395528
0	0	0	0	0.86598485	1.71314394	0.21649621	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1992	1995	3/19/2019	0.5842934	3.57697281	0	1.43078912	0
0	0	0	0.00941288	3.2850947	1.02600379	0.49888258	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2001	2004	7/21/2019	0	5.82116176	0	2.49478361	3.29821806
0	0	0	0.01882576	3.43570076	2.03318182	0.72479167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2005	2002	2/26/2020	0.25934317	3.54812126	0.25934317	2.74173007	0.11796107
0	0	0	0.00941288	5.80774621	1.60960227	2.16496212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1995	5/26/2021	0.21973997	1.67136734	0.87895987	4.07395789	0.36806204
0	0	0	0.00941288	0.77185606	4.08518939	3.36981061	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.5671394	1996	1996	9/13/2020	0	0.85086125	0.25641363	1.09396447	0.7512098
0	0	0	0	1.27073864	3.10625	2.72973485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.4943955	1987	1996	1/7/2020	0	0.98627809	0.27698707	1.4089687	0.81490311
0	0	0	0	4.14166667	2.10848485	2.02376894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.1507172	1993	1997	9/29/2020	0.71962741	1.44867465	0	2.65590353	0.68336587
0	0	0	0.01882576	1.89198864	5.87363636	3.55806818	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.2697605	1998	1998	7/27/2020	0	1.23736025	0.19586055	0.79544588	0.39303333
0	0	0	0	1.82609849	0.74361742	6.43840909	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.5449091	1987	2000	10/1/2019	0.15661344	2.79025531	1.87936129	3.20362647	3.19749589
0	0	0	0	3.12507576	0.26356061	7.47382576	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1995	9/9/2020	0.10101947	2.9716458	0.90917526	6.35602018	2.08985456
0	0	0	0.00941288	1.98611742	4.54642046	5.46888258	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.8902807	1999	1999	3/15/2020	0	3.08534931	0	2.00130766	0.0538776
0	0	0	0	0.60242424	1.48723485	0.38592803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1990	########	0.67728197	1.19815192	0.67728197	3.19507177	0.47915989
0	0	0	0.00941288	2.03318182	1.52488636	1.48723485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1998	7/22/2019	0.90885864	4.73916199	0	1.38225558	0.00704622
0	0	0	0.00941288	3.14390152	1.34604167	3.34157197	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1999	########	0.20214999	1.63440435	0.20214999	2.64019165	0.01554087
0	0	0	0.00941288	3.21920455	1.76962121	1.00717803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1997	4/30/2020	0.34881839	1.99192762	0.34881839	2.65590349	0.14818529
0	0	0	0	1.13895833	0.88481061	0.74361742	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1996	3/13/2020	0	3.97482115	0	2.89077902	0.01172922
0	0	0	0	4.26403409	0.35768939	1.23308712	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1997	8/24/2020	0.28546113	2.53748745	0	2.02998996	0.15824747
0	0	0	0	3.14390152	0.90363636	0.51770833	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1997	4/23/2020	1.05578412	2.19496075	0.26394603	2.19496075	0.88334317
0	0	0	0.01882576	2.99329546	0.08471591	0.78126894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2001	1999	4/22/2020	0.56486828	7.75446235	0.56486828	3.87723117	0
0	0	0	0.00941288	3.92517046	0.10354167	1.2425	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	2000	6/6/2020	0.59107684	3.02452268	0.29553842	8.31743736	0.21492207
0	0	0	0	0.42357955	4.15107955	6.61725379	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.0870801	1974	1985	7/23/2020	0.48064376	1.92520084	1.08144845	2.18772823	3.34464674
0	0	0	0.00941288	2.07083333	1.17660985	6.54195076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.5633325	1982	1987	7/26/2019	0.34729827	1.22110527	0	1.62814036	0.91026955
0	0	0	0	1.32721591	2.73914773	2.44734849	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.9314321	1994	1990	5/9/2020	0.18405272	1.16743256	0.73621087	2.04300698	1.86738444
0	0	0	0.21649621	0.74361742	1.03541667	2.29674242	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1980	1981	8/5/2020	0.7765022	4.11392474	1.42358736	7.50186277	2.50760484
0	0	0	0.19767046	2.16496212	4.49935606	4.70643939	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.9814326	1999	2004	########	0.13316814	4.21434346	0.13316814	2.10717173	4.575603
0	0	0	0	0.7530303	2.72032197	2.174375	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.4860305	1988	1997	########	0.20888544	3.92203866	0.20888544	0.8526171	1.05600856
0	0	0	0.00941288	0.79068182	1.76020833	4.29227273	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.0568104	1991	2002	2/6/2020	0	8.4746736	1.08432066	2.42133532	1.51415543
0	0	0	0	4.32051136	2.26850379	3.70867424	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1997	6/21/2019	0	2.11128587	0.14773602	2.78305864	0.47567025

0	0	0	0.03765152	4.10401515	5.01706439	5.95835227	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2001	1999	9/4/2019	0.26764518	2.64433427	0	2.24768413	0.44612532
0	0	0	0.09412879	3.7275	2.83327652	2.83327652	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2004	2002	8/6/2019	0.17268922	4.77109705	0	3.71085326	1.83622768
0	0	0	0	1.62842803	1.61901515	4.12284091	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2008	2005	8/1/2019	0	6.36064472	0.57926279	2.4359916	2.37091415
0	0	0	0.00941288	2.51323864	0.10354167	6.22191288	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2007	2003	1/19/2020	0	6.5480484	0.85086357	5.53197193	0.6194967
0	0	0	0.02823864	1.71314394	2.22143939	5.23356061	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.772464	2000	2001	9/2/2019	0	3.16308815	0.71327193	3.27216015	0.36679539
0	0	0	0	0.65890152	1.31780303	6.90905303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6843736	2000	2006	12/3/2020	0.19479534	6.41470636	0	1.23792579	1.49281374
0	0	0	0	0.46123106	1.28015152	8.32098485	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.3215406	2004	2008	########	0	2.27086217	0.34808702	0.7898651	3.87257208
0	0	0	0	0.10354167	6.91846591	6.37251894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.3399296	1981	1988	########	0.3817439	2.68527214	0.63623983	1.19345428	1.75604691
0	0	0	0.00941288	2.29674242	2.90857955	5.66655303	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6622501	1999	2000	5/24/2020	0	5.05448279	0	2.48129155	2.37139897
0	0	0	0.01882576	1.86375	4.62172349	2.44734849	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.9190163	1991	1994	8/27/2020	0.32541061	2.35085181	0.16270531	2.35085181	0.80470517
0	0	0	0	0.07530303	1.66607955	2.16496212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.4190594	1992	1997	2/27/2020	0	3.59252886	2.17943064	2.82270125	0.79120055
0	0	0	0.00941288	2.42852273	3.73691288	5.94893939	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.0037954	1966	1977	7/19/2020	0.26576918	3.04236456	1.32884591	3.20681669	0.20594072
0	0	0	0	0.1317803	5.1017803	5.13943182	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	21.3090462	1983	1999	1/15/2021	0	1.82009852	0.17643643	1.34112523	2.36412079
0	0	0	0	0.01882576	4.2169697	4.11342803	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.0276873	1999	2003	########	1.0348622	7.60527261	0.82788976	1.06949146	1.51081358
0	0	0	0	0.03765152	2.00494318	8.59395833	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.2915888	1992	2000	12/2/2019	0	2.75938024	0	0.55187605	0.86691883
0	0	0	0	0.1317803	1.84492424	6.64549242	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.3175375	2006	2007	7/30/2021	0	0.69511066	0.22513163	1.50607311	3.37101695
0	0	0	0.00941288	0.90363636	3.02153409	9.77998106	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.4654143	1988	1995	4/29/2020	0.22521918	1.08898157	0.45043836	1.5245742	5.30272996
0.04706439	0.03765152	0	0	0.15060606	2.80503788	4.86645833	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.3951756	1994	1999	2/10/2020	0.85878105	2.16808357	0.64408579	1.27534328	1.72181094
0	0	0	0	0.16943182	0.56477273	6.27839015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.123194	1992	2000	10/1/2019	0	2.5667779	0	0.57039509	2.62702171
0	0	0	0	0.23532197	1.82609849	7.09731061	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.1038103	1996	2003	12/8/2020	1.17522199	1.8523227	0.19587033	1.19856175	3.50677544
0.01882576	0	0	0	0.06589015	1.23308712	8.18920455	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.8676432	1991	1995	9/25/2019	0	4.05105999	0.30243541	0.72711333	4.61027683
0.09412879	0.00941288	0	0	1.553125	1.44017046	6.42899621	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.1844329	1984	1989	7/16/2020	1.57717245	2.64795886	0.63086898	2.01244873	1.99378801
0	0	0	0	0.04706439	1.07306818	6.56077652	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.217477	1971	1983	########	0.29451726	2.42898412	0.58903451	1.2784127	1.21963312
0	0	0	0	0.4894697	2.70149621	6.73020833	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.6494064	1971	1979	7/24/2019	0.20154176	3.40115756	1.81387582	3.20108946	0.64836902
0	0.00941288	0	0	0.29179924	1.46840909	6.18426136	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.7385941	1964	1974	3/2/2020	0	6.46870981	1.14806387	3.48315144	0.55915451
0	0.00941288	0	0	0.52712121	1.59077652	2.46617424	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.9692747	1961	1967	6/17/2020	3.01310923	1.95927234	0	3.2654539	0.06290998
0	0	0	0	0.50829546	4.76291667	1.48723485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1999	########	0	1.62530891	0	4.43266068	0.12870439
0	0	0	0	3.14390152	3.55806818	4.90410985	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.4898234	1982	1994	7/16/2020	0.23084797	1.2748337	0.92339188	5.01434588	1.83574909
0	0	0	0	3.73691288	0.1788447	3.20979167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2004	2008	6/19/2020	0.74106457	6.03454882	0.24702152	2.38575186	3.35935848
0	0	0	0	1.49664773	3.63337121	2.77679924	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2006	2003	7/14/2019	0.26584438	3.41067129	0.26584438	1.38953275	1.21053674
0	0	0	0.03765152	2.45676136	5.91128788	7.73738636	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.0872099	1998	2002	9/1/2019	0.23315199	3.20434399	0	1.725416	5.31797488
0	0	0	0	0.07530303	4.78174242	6.88081439	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.9023213	1974	1985	1/20/2020	0	1.43676735	0.81779829	1.9438617	1.97839439
0	0	0	0	0.19767046	7.44558712	8.93282197	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.6847895	1976	1986	7/11/2021	0.26991	1.61054534	0.35988	1.96844431	2.56992519
0	0	0	0	0	0.71537879	5.7230303	2.49441288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.5909984	1964	1969	11/5/2019	0	1.89906846	0.77488121	3.23958736	0.99040342
0	0	0	0	0.39534091	0.78126894	7.02200758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.2681324	1996	2007	1/27/2021	0	1.9537724	0.1308906	0.61055387	4.85807825
0	0	0	0.00941288	1.09189394	3.14390152	19.5034849	1.69431818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.7463774	1986	1991	3/14/2020	0.3078751	1.64950923	0.55417517	1.45313908	11.982257
0	0	0	0.00941288	4.038125	4.62172349	9.84587121	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.4887221	1996	2001	2/15/2020	0.13229007	2.23992675	0.46301524	1.75994245	8.53612925
0	0	0	0	1.45899621	4.87587121	15.606553	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.6517739	1977	1988	########	0.085568	2.00527838	0.128352	1.5693483	5.4264968
0	0	0	0	1.08248106	1.67549242	7.83151515	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2003	2005	########	0.10992417	4.37075553	0.10992417	1.07038911	3.0530316
0	0	0	0.00941288	3.11566288	2.03318182	13.0744886	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.0937657	2007	2007	########	0.49453188	2.55532321	0	0.81552869	7.83419349
0	0	0	0.06589015	5.59125	3.03094697	3.35098485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.341182	1988	1992	########	0.47278557	1.16834727	0.15759519	1.33525403	0.9417133
0	0	0	0	0.80950758	1.553125	4.7911553	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.8680917	1994	1996	8/12/2019	0	2.37009637	0	0.97592204	1.58287796
0	0	0	0	0.02823864	6.58901515	4.5275947	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	23.9887012	1985	1990	9/10/2021	0.2098902	0.35679637	1.04945101	1.33798639	1.86508385
0	0	0	0	0.15060606	1.80727273	10.1941477	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.0592742	2003	2007	4/30/2021	0.17345945	0.90309109	0.52037835	1.23148785	5.34772362
0	0	0	0	1.09189394	0.40475379	4.01929924	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5066551	2003	2004	3/28/2020	0.59766796	3.96134784	0.59766796	2.88098025	2.26121155
0	0	0	0	1.58136364	1.45899621	6.69255682	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.7965049	1994	1998	11/7/2019	0.45673041	3.79048757	0	2.76603147	0.9171889
0	0	0	0.00941288	2.22143939	2.72032197	4.47111742	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2004	2002	4/18/2021	0.21325866	6.79911034	0.42651733	1.48730539	0.60290827
0	0	0	0	0.55535985	2.69208333	7.82210227	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.6076158	1993	2000	1/19/2021	0.18516403	4.33248517	0.74065614	0.99286119	1.77268182
0	0	0	0	0.33886364	3.87810606	14.053428	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.674572	1987	1995	3/27/2020	0	3.60863748	0.10254664	0.98417386	0.87959769
0	0	0	0	0.1788447	4.27344697	6.49488636	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.7517878	1988	1990	8/3/2021	0.53860657	1.09053732	0.53860657	2.36283087	2.40972334
0	0	0	0	0.47064394	2.14613636	9.06460227	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.0245716	1977	1985	7/4/2020	0	3.59543039	0	1.71210971	2.56965895
0	0	0	0	0.07530303	5.25238636	9.72350379	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.1029815	1973	1985	8/13/2021	0.68607077	1.32878527	0.13721415	1.52810306	2.76895173
0	0	0	0	0.8000947	1.57195076	9.41287879	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	12.4060562	1948	1963	7/14/2020	0	2.28192098	0.14162266	0.67612473	0.72325792
0	0	0	0	0.09412879	6.19367424	5.17708333	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	10.9666079	1954	1969	6/23/2021	0.13438126	1.38644255	0.26876251	1.81970585	0.14112074
0	0	0	0	0.05647727	6.6549053	4.33933712	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	12.4777173	1972	1981	5/24/2021	0	1.25673707	0.4171646	2.17834426	1.07138794
0	0	0	0	0	2.64501894	11.2672159	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	10.4663054	1947	1958	12/4/2020	0.31969178	1.63988709	0	2.13898316	0.23043481
0	0	0	0	0.01882576	0.10354167	0.35768939	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.8564314	1954	1972	8/26/2020	0	0	0	6.37420163	0.32538129
0	0	0	0	0	0.77185606	1.62842803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	22.4066585	1948	1978	7/16/2020	0	0.82996919	0.76556724	0.82996919	0
0	0	0	0	0	0.20708333	1.15778409	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	17.6367379	1946	1950	1/12/2020	0.24526321	2.18294313	0.24526321	2.91059085	0.06598669
0	0	0	0	0.67772727	1.94846591	6.12778409	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	2001	7/30/2020	0	1.37226397	0	0.57177665	0
0	0	0	0	0	1.57195076	10.9942424	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	8.94002191	1940	1951	11/1/2020	0.28929691	1.50633259	0.28929691	1.50633259	0.10847394
0	0	0	0	0.08471591	7.29498106	7.20085227	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	10.8107613	1961	1971	11/3/2020	0	0.82035655	0.13681515	2.66615878	0.22100148
0	0	0	0.00941288	1.60018939	2.6167803	4.35816288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1999	11/7/2020	0.80403923	2.44622686	0	0.81540895	0
0	0	0	0	0	3.43570076	16.9808333	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	10.8940909	1952	1965	6/8/2021	0.22341579	1.6629972	0.37235965	2.00537897	1.17218907
0	0	0	0	0.04706439	6.00541667	12.4438258	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	12.6454817	1972	1981	4/23/2021	0.29469282	1.40424146	0.98230938	2.37640862	2.37034557
0	0	0	0	2.795625	2.55089015	2.02376894	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	2001	1/13/2021	1.75392891	6.09723692	0	1.21944738	0.21550973
0	0	0	3.36981061	5.32768939	1.3742803	2.44734849	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1999	2000	########	0.39388757	3.39517399	0.39388757	2.84756528	0.01271643

0	0	0	0	0.92246212	3.44511364	1.94846591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	2001	4/12/2021	0	1.74157496	0	0.79162498	0.00170456
0	0	0	0.00941288	1.86375	1.98611742	2.73914773	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	2002	9/21/2020	0	1.36589235	0.27453229	1.06236072	0.00149194
0	0	0	0	2.24026515	4.11342803	1.96729167	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	1998	4/14/2019	0.26914143	1.67867396	0	0.95924226	0
0	0	0	0	0.07530303	2.21202652	4.53700758	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2001	1999	########	0.36108063	2.0907483	0.36108063	2.22142007	0.19119577
0	0	0	0	3.47335227	4.17931818	0.32945076	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.3024866	1987	1989	8/25/2020	0.83967734	2.25589818	0	2.13057051	0.2982975
0	0	0	0.72479167	5.68537879	1.44017046	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1991	7/2/2020	0	2.34243109	0	2.48022115	0.1013584
0	0	0	1.03541667	3.32274621	1.66607955	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1990	8/2/2020	0.83038483	1.18259105	0	1.97098508	0
0	0	0	0	3.22861742	7.65267046	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1994	7/7/2020	0.74001199	2.55331339	0	1.18546693	0
0	0	0	0	1.9955303	6.16543561	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1997	4/28/2020	0.26454864	2.29113052	0.26454864	1.08527235	0.00074225
0	0	0	0	0.25414773	7.71856061	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1989	1995	4/14/2020	0	2.70195876	0.52881884	1.10534676	0
0	0	0	0.00941288	1.0636553	7.15378788	0.90363636	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1997	2/25/2020	0	2.48316036	0	0.75574446	0
0	0	0	0	0.07530303	4.1699053	3.29450758	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	1998	9/16/2019	0	1.19069084	0	1.32298983	0
0	0	0	0	1.21426136	4.47111742	3.2850947	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1994	5/9/2020	0	2.4524601	0.39607507	1.67213188	0.00496724
0	0	0	0	1.41193182	4.59348485	3.17214015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1995	1/19/2021	0.25856136	2.83005946	0.25856136	1.95927194	0
0	0	0	0	1.45899621	2.36263258	1.80727273	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1995	1994	9/14/2020	0	3.50614222	0	1.92837822	0.00528792
0	0	0	0	0.00941288	1.79785985	0.64007576	3.01212121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13.7013287	1960	1980	4/5/2020	0.11571738	1.26256838	0.23143477	1.80366911	0.52975425
0	0	0	0.00941288	0.02823864	0.20708333	0.8000947	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1973	1978	1/3/2020	0	11.1096675	0	4.16612531	0
0	0	0	0	1.32721591	0.99776515	0.55535985	0.42357955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.9220085	1966	1974	7/21/2019	0	6.05678944	1.81871432	4.23975261	0.35047965
0	0	0	0	0.03765152	0.50829546	0.05647727	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1998	2002	6/14/2020	0.6157966	3.98384714	0.20526553	3.98384714	0.06237493
0	0	0	0	0.02823864	0.58359849	0.20708333	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1983	1991	9/11/2019	0.51576742	2.41446132	0.51576742	2.41446132	0.05565251
0	0	0	0	0.11295455	0.21649621	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1991	9/19/2019	1.97507202	7.77336999	0	2.59112333	0.0531017
0	0	0	0.00941288	2.24026515	0.50829546	3.68984849	0.72479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.7160351	1985	1985	6/15/2020	0.14234031	5.36684742	0.14234031	2.75222944	0.89164845
0	0	0	0	0.16943182	1.05424242	0.81892046	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1990	1994	9/26/2020	1.34814311	0.98824652	0.33703578	4.94123262	0.06959482
0	0	0	0	0.02823864	0.80950758	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1997	1993	9/23/2020	0	3.28565123	1.3852798	6.57130247	0.0220578
0	0	0	0	0.41416667	3.55806818	3.52041667	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.7734893	2001	2002	6/30/2019	0.52377396	4.91958185	0	1.72850173	1.98570708
0	0	0	0.00941288	4.659375	1.553125	0.32003788	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1991	1992	2/20/2020	0	1.07464669	0.27280279	3.22394008	0.09562322
0	0	0	0	0.42357955	1.76020833	1.52488636	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1999	10/5/2019	0	2.93618201	0	0.80077691	0
0	0	0	0	0.18825758	0.35768939	0.59301136	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1992	1990	3/24/2021	4.00024372	6.85396124	0.92313317	7.7107064	0.8077829
0	0	0	0	0.78126894	0.32945076	0.20708333	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1986	1995	########	0	1.52857635	0	4.58572906	0
0	0	0	0	0.01882576	0.37651515	0.41416667	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1988	1992	5/19/2021	0	3.62168375	0	9.65782333	0
0	0	0	0	0.00941288	0.06589015	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1994	1990	4/14/2020	0	0	0	10.6236057	0
0	0	0	0	0	0.02823864	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2000	2010	8/27/2019	0	0	0	0	0
0	0	0	0	0.00941288	0.14119318	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1981	1994	2/2/2020	0	0	0.90401579	0	0.02042021
0	0	0	0.00941288	0.05647727	0.12236742	0.19767046	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1981	1984	8/23/2020	1.97139403	4.24944226	0	10.6236057	0.24982617
0	0	0	0	0.00941288	0.14119318	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1979	1988	9/20/2019	1.55797195	21.2472113	0.77898597	8.49888452	0.0014919
0	0	0	0	0.00941288	0.01882576	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1993	9/15/2019	0	0	0	0	0
0	0	0	0	0.01882576	0.10354167	0.00941288	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.7107105	1964	1979	2/8/2020	0	0	0	4.24944226	0.39759541
0	0	0	0	0.00941288	0.03765152	0.02823864	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.6669882	1997	1983	4/3/2020	0	0	0	11.8040063	0.0913666
0	0	0	0	0.09412879	0	0.39534091	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	2010	2014	########	0	1.29556246	0.72623906	2.59112491	1.39934503
0	0	0	0.01882576	0.32945076	1.13895833	1.72255682	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.8701829	1971	1984	5/16/2020	0.79785488	5.4480029	0.50772583	7.56667069	1.24599918
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0.65890152	0.1317803	0.12236742	1.93905303	2.19320076	0.22590909	0.07530303	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1989	3/13/2020	0.18049445	0	0	3.94929872	0.29993264
1.12954546	0.25414773	0.4894697	3.04035985	4.07577652	0.46123106	0.00941288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1986	3/18/2020	0.1740103	0	0.08700515	4.38992513	0.76648883
1.05424242	0.25414773	0.24473485	2.64501894	2.94623106	0.90363636	0.12236742	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1987	5/5/2020	0.12564163	0.24821532	0	3.22679913	0.85229397
4.11342803	0.22590909	0.00941288	2.90857955	3.19096591	5.48770833	1.91081439	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1991	7/31/2020	0	0.0918203	0	2.84642922	0.86768601
1.80727273	2.45676136	0.15060606	5.08295455	5.85481061	0.90363636	0.22590909	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8963318	1994	1995	3/3/2020	0.26356468	0.1407102	0.35141957	2.67349371	1.41213348
2.31556818	1.02600379	1.77903409	2.69208333	5.21473485	1.10130682	0.07530303	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1993	3/7/2020	0	0	0.11653353	1.39376771	0.31516505
1.35545455	0.87539773	1.18602273	1.2425	2.65443182	1.13895833	0.29179924	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.3545292	1972	1984	3/9/2020	0.13478128	0.24035307	0.94346899	1.68247148	0.31125277
4.25462121	4.11342803	1.59077652	1.12013258	4.56524621	2.53206439	3.56748106	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.2298446	1972	1977	3/24/2020	0.6785378	0.2703208	0.3392689	1.53181787	2.268933
0.71537879	1.40251894	2.21202652	0.34827652	1.67549242	0.49888258	1.32721591	0.85657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.7884215	1978	1992	5/22/2020	0.32081399	0	0.2406105	0.45015307	2.222989
4.97	5.89246212	4.11342803	2.02376894	7.00318182	4.66878788	1.4213447	2.03318182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1990	6/19/2020	0.103934	0	0	0.70695731	1.25256774
3.7275	4.659375	3.04035985	1.74138258	3.78397727	7.55854167	3.84986742	0.85657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.8180339	1979	1983	7/20/2020	0.34463315	0.06198138	0.40207201	2.10736696	2.09417281
4.41464015	7.22909091	2.32498106	0.03765152	0.69655303	1.93905303	8.33039773	5.39357955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1967	7/4/2020	0.1532252	0.36413393	0.10215014	1.33515775	0.29820985
4.27344697	4.11342803	1.89198864	0.64948864	1.46840909	1.92022727	11.3048674	1.39310606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1960	7/2/2020	0	0.12389045	0.38074919	1.36279489	0.4807797
3.14390152	7.92564394	2.39087121	0.23532197	1.18602273	3.77456439	8.98929924	1.03541667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1965	7/22/2020	0.29858703	0.26592256	0.37323379	0.9972096	1.51725791
6.09954546	2.59795455	2.23085227	1.44017046	2.24026515	6.80551136	5.73244318	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1976	7/17/2020	0	0.12345853	0.1137253	1.04939748	0.10545781
4.88528409	2.12731061	3.13448864	2.59795455	6.61725379	3.66160985	6.06189394	1.21426136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.1180586	1973	1976	5/6/2020	0.05059935	0.1694355	0.45539418	1.35548398	1.4022941
0.69655303	6.89964015	4.87587121	0.931875	3.00270833	1.94846591	5.88304924	3.13448864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1963	6/22/2020	0.07347598	0.07106092	0.14695197	1.20803567	0.35182106
3.22861742	7.86916667	1.4213447	3.36039773	5.75126894	4.44287879	2.54147727	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1988	2/7/2020	0.05813923	0	0.23255693	2.02687266	0.32022017
1.85433712	2.36263258	0.90363636	3.53924242	4.72526515	4.01929924	1.79785985	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.0226594	1984	1986	2/10/2020	0.09942083	0.09409752	0.2982625	2.72882793	0.29098945
1.80727273	1.4213447	1.65666667	2.50382576	3.70867424	2.03318182	0.87539773	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.1210759	1973	1981	3/4/2020	0.30531125	0.28947166	0.20354083	2.89471662	0.57457389
2.42852273	3.32274621	2.59795455	2.83327652	3.78397727	3.74632576	1.9955303	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.5185531	1974	1984	3/4/2020	0.26829104	0.20082436	0.53658209	1.40577052	1.10734115
2.81445076	4.58407197	1.33662879	0.78126894	2.00494318	4.04753788	3.51100379	1.02600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1973	3/8/2020	0.08808304	0.28380081	0.26424912	1.32440379	2.22447627
3.40746212	8.00094697	0.76244318	0.931875	5.4594697	3.15331439	4.73467803	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.9833415	1972	1978	3/25/2020	0.1093815	0.07301448	0.43752599	0.73014482	1.20782349
3.53924242	2.62619318	0	0.61183712	2.55089015	1.98611742	4.24520833	0.80950758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.7156857	1978	1982	3/26/2020	0.08571905	0	0.34287619	0.82916019	1.17421328
5.80774621	1.81668561	4.46170455	4.84763258	8.21744318	1.50606061	1.10130682	1.46840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1981	4/18/2020	0.13780321	0.08066522	0.34450803	1.45197399	0.74030142
1.69431818	0.28238636	5.09236742	0.15060606	2.06142046	3.416875	0.45181818	1.18602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1962	3/13/2020	0	0.13996847	0	1.11974778	0

3.38863636	4.84763258	2.18378788	1.44017046	3.17214015	3.82162879	3.10625	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1993	4/12/2020	0	0.08816273	0.64579957	1.32244098	2.10986643
1.47782197	2.55089015	6.78668561	2.19320076	5.07354167	1.43075758	4.44287879	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.2555229	1969	1980	6/18/2020	0.14020562	0.08787104	0.28041125	1.05445244	0.54894581
5.83598485	5.280625	0.91304924	0.80950758	2.99329546	4.07577652	3.92517046	1.15778409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.2611962	1969	1977	7/1/2020	0.2567505	0.32438491	0.51350099	1.05425094	1.39443953
2.22143939	2.25909091	1.00717803	0.54594697	1.27073864	1.30839015	1.89198864	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1993	7/9/2020	0	0.17617929	1.40880751	2.81886857	1.74326316
1.70373106	0.77185606	2.91799242	0.4424053	2.73914773	2.69208333	0.11295455	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1973	7/3/2020	0	0.17706012	0	0.7082405	0
3.50159091	5.67596591	0.81892046	0.29179924	8.10448864	1.72255682	0.22590909	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1992	7/3/2020	0	0	0	0	0
4.28285985	3.43570076	4.30168561	2.29674242	3.88751894	6.99376894	4.05695076	1.78844697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1977	3/19/2020	0.10298817	0.22537491	0.56643493	1.63396806	1.32608193
2.70149621	3.52982955	2.22143939	0.96011364	1.94846591	3.84045455	2.98388258	1.2425	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1988	3/12/2020	0	0	0.46778171	1.97281534	3.22234765
2.9274053	7.24791667	5.47829546	6.81492424	8.78221591	3.8592803	2.39087121	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1997	4/14/2020	0.04272923	0.05671974	0.04272923	0.96423559	1.35984547
4.46170455	0.69655303	4.63113636	0.32003788	2.0425947	4.59348485	3.21920455	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1970	11/9/2020	0	0	0	0.71299373	0
2.26850379	0.69655303	0.97893939	3.92517046	4.95117424	3.36039773	1.58136364	0.80950758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1976	4/7/2021	0	0.09335334	0.1034682	1.49365347	0.5798064
1.01659091	11.0413068	1.84492424	0.72479167	1.4213447	4.51818182	7.33263258	2.34380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1963	6/20/2019	0	0.06497621	0.11727157	1.10459556	0.88818364
2.08024621	4.75350379	0.39534091	0.86598485	1.41193182	1.58136364	4.14166667	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1960	7/18/2019	0	0.48125059	0	1.56406443	0.0387347
4.90410985	0.50829546	0	1.67549242	3.64278409	2.12731061	0.76244318	1.30839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1977	11/2/2019	0.32279447	0.25445768	0.24209586	0.50891536	0.85686587
6.28780303	0.96011364	0	0.50829546	1.21426136	4.38640152	0.70596591	3.38863636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1982	1/2/2020	0	0	0.08699751	0.8243349	1.96889163
3.8592803	0.16001894	0.10354167	1.03541667	2.67325758	2.20261364	0.02823864	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1981	6/20/2020	0	0.1931565	0	0.77262601	0.46376613
0.4424053	1.02600379	0.05647727	0.65890152	0.66831439	0.32003788	1.1107197	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1968	6/19/2020	0	1.41021439	0.26329952	2.82042878	0
3.34157197	5.37475379	3.2850947	0.1317803	0.30121212	3.30392046	2.72973485	5.901875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1993	5/30/2020	0	0.0811582	0	0.24347461	0
3.64278409	3.80280303	1.03541667	1.85433712	2.10848485	4.34875	2.45676136	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1993	6/11/2020	0	0	0.09964283	0.77950985	0.00132576
0.60242424	4.19814394	6.58901515	2.485	2.87092803	5.58183712	2.14613636	0.88481061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	2000	6/26/2020	0.1594238	0	0	0.25974586	0
3.42628788	1.14837121	7.13496212	0.1317803	1.26132576	0.78126894	5.42181818	4.55583333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1961	6/7/2019	0.06645205	0.165348	0.26580822	0.992088	0.0385231
1.21426136	3.83104167	3.96282197	1.71314394	1.94846591	1.76020833	5.22414773	1.89198864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1965	6/10/2019	0.1520661	0	0.1520661	0.91741005	0.54814838
10.3824053	0.47064394	0.00941288	0.04706439	1.12954546	9.89293561	0.59301136	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1983	4/4/2020	0	0	0	1.19079657	1.26789272
4.2169697	0.8000947	0	2.14613636	3.34157197	3.20037879	0.56477273	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1982	8/20/2019	0.2334365	0.25506856	0.11671825	1.27534282	0.23986055
6.57018939	0.22590909	0.00941288	2.83327652	6.49488636	3.60513258	0.1317803	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1982	8/3/2020	0	0	0.09631533	1.59260444	0.42618807
9.22462121	0.14119318	0	1.81668561	3.35098485	4.46170455	1.29897727	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1985	7/10/2021	0	0	0.10811631	0.94432069	0.22943025
3.48276515	2.15554924	0.03765152	1.13895833	3.26626894	1.35545455	1.91081439	1.12013258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1988	7/13/2021	0	0	0	0.91245704	0
1.553125	0.15060606	0.23532197	2.08965909	2.85210227	3.93458333	0.96952652	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1982	11/8/2019	0.12245442	0	0.36736326	1.94097664	1.23660444
2.40028409	0.02823864	0	2.9274053	5.29945076	0.88481061	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1979	5/7/2020	0	0	0	1.61452973	0.02567707
5.67596591	0.72479167	0.16001894	0.4894697	4.37698864	2.72032197	0.1788447	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1980	9/12/2020	0.12529978	0	0.12529978	0.24967349	0.48551872
2.77679924	8.94223485	15.9830682	5.88304924	7.43617424	13.3098106	5.56301136	1.67549242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2001	2/10/2021	0	0	0	0.24921332	0.56574966
0.4424053	3.21920455	7.69032197	0.4424053	1.2425	2.02376894	7.18202652	2.07083333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1961	9/26/2019	0.06911627	0.15867972	0.20734879	1.42811748	0.07537427
1.4213447	0.21649621	7.64325758	0.20708333	0.99776515	5.01706439	3.63337121	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1965	6/23/2019	0	0	0.18844059	0.8227381	0
3.25685606	4.14166667	1.32721591	0.76244318	1.44958333	4.91352273	3.16272727	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1965	6/24/2019	0	0	0	1.00984864	0
0.05647727	0.04706439	2.53206439	0.14119318	0.15060606	0.310625	1.93905303	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1961	6/13/2020	0	0	0	0.35649683	0
0.38592803	3.78397727	2.77679924	1.97670455	2.19320076	4.33933712	2.77679924	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1970	6/11/2019	0	0	0.10897787	1.14861644	0.51524705
0.37651515	0.4894697	6.7019697	0.51770833	3.25685606	1.74138258	3.36039773	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1965	6/19/2019	0	0	0	0.4780025	0.06510546
0.33886364	0.66831439	1.62842803	0.32945076	1.60018939	0.99776515	0.34827652	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1967	5/21/2020	0	0.33407575	0	0.66815151	0.00042433
2.62619318	0.02823864	0.37651515	0.09412879	2.40969697	0.68714015	0.01882576	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1971	5/19/2020	0.22475217	0	0	0.95924205	0
7.38910985	0.40475379	0.00941288	5.87363636	9.37522727	1.13895833	0.16943182	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1985	6/21/2019	0	0	0	1.02960064	0.89311342
4.49935606	0.29179924	0	3.06859849	9.29051136	0.81892046	0.03765152	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1980	8/29/2019	0	0.2868664	0.32279888	1.91244267	0.01231098
7.52089015	0.15060606	0	1.44017046	6.32545455	2.14613636	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1982	4/11/2020	0.11965382	0.11777835	0.11965382	2.00223189	0
0.04706439	0.24473485	1.00717803	2.6638447	3.53924242	1.43075758	1.67549242	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1976	6/11/2019	0.14594937	1.19366406	0.29189873	2.83495214	0.00037878
3.8592803	1.25191288	0.58359849	1.30839015	2.77679924	1.41193182	0.30121212	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1987	9/4/2019	0	0.33779356	0	1.18227745	0.01739263
3.87810606	4.43346591	1.84492424	3.20979167	6.82433712	2.00494318	1.00717803	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1994	5/29/2020	0	0	0.1724481	0.38914306	0.00406097
12.114375	1.58136364	0.27297349	6.09013258	10.9565909	2.58854167	0.45181818	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1987	4/7/2020	0	0.14155372	0	0.49543801	0.17763978
1.60018939	1.09189394	6.00541667	0.04706439	0.19767046	0.21649621	2.33439394	6.19367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1973	7/10/2019	0	0	0	0.4417301	0
1.33662879	0.47064394	3.14390152	0.00941288	0.15060606	0.14119318	0.66831439	4.34875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1972	7/13/2019	0	0.18098139	0	1.08588833	0
0.20708333	1.17660985	18.4492424	12.1332008	12.3873485	4.62172349	2.57912879	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2002	2/11/2020	0	0	0	0.04938915	0
1.07306818	6.09013258	11.7755114	10.015303	10.7683333	2.70149621	3.8592803	1.64725379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	2001	6/19/2020	0	0.05243636	0.03952291	0.31461817	0.31284431
2.59795455	1.18602273	4.77232955	0.79068182	1.64725379	0.84715909	1.04482955	7.35145833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1974	12/9/2019	0	0.27240015	0.06070189	1.45280077	0.00110608
0.83774621	0.7530303	2.49441288	0.00941288	0.05647727	0.03765152	0.55535985	3.82162879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1975	2/16/2020	0	0	0.07085234	1.32244081	0.94222598
1.09189394	3.20037879	3.31333333	0.59301136	1.12954546	1.58136364	2.69208333	3.31333333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1971	3/16/2020	0.0861863	0.33548235	0.12927944	2.23654903	0.8375218
2.53206439	1.54371212	7.44558712	2.01435606	2.89916667	1.39310606	1.94846591	5.93011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1984	6/16/2020	0.02158785	0.15684471	0.08635139	1.56844707	0.47257431
2.94623106	9.69526515	2.68267046	5.16767046	8.86693182	1.44017046	3.58630682	1.53429924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1995	7/19/2020	0	0	0	0.12939837	0
0.12236742	5.73244318	1.53429924	4.69702652	4.7911553	1.28015152	1.08248106	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2002	########	0	0	0	0.26861203	0
0.18825758	1.45899621	7.06907197	6.48547349	6.98435606	1.57195076	0.15060606	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2001	2/26/2021	0	0	0	0	0
0.07530303	1.92022727	3.55806818	1.92964015	3.74632576	0.23532197	1.33662879	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1999	########	0	0	0	0	0
0.49888258	6.11837121	4.72526515	4.35816288	10.8342235	0.42357955	0.01882576	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1995	12/5/2020	0	0	0	0.1754518	0
0.00941288	0.00941288	0.47064394	0.02823864	0.02823864	0.24473485	0.03765152	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.7788844	1972	1967	1/7/2020	0	0	0.12892125	6.01337304	0
0.82833333	0.26356061	1.75079546	0.06589015	0.95070076	0.12236742	0.28238636	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.1811345	1975	1972	2/22/2019	0	0	0.15254722	1.71348755	0.07499773
0.33886364	6.89964015	7.99153409	5.27121212	6.37251894	6.57960227	1.88257576	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1999	4/11/2020	0	0	0	0.13003189	0
0.48005682	0.05647727	15.3712311	5.99600379	6.20308712	6.31604167	2.63560606	0.78126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2006	7/17/2019	0	0	0	0	0
2.98388258	4.31109849	7.39852273	1.28015152	1.80727273	9.03636364	2.02376894	1.92022727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.662589	1994	1999	3/21/2019	0	0	0.0536409	0.445569	0.00719696
6.11837121	4.09460227	4.47111742	2.52265152	5.00765152	4.90410985	2.77679924	2.83327652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4008751	1981	1986	3/12/2019	0	0.0638438	0.09474409	0.70228179	0.08238548
0.39534091	0.33886364	3.65219697	0.18825758	0.22590909	0.10354167	0.82833333	3.26626894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.9311752	1989	2005	4/4/2019	0	0	0.19816193	0.73932771	2.62044026
0.79068182	0.61183712	5.57242424	0.14119318	0.310625	0.32003788	0.81892046	5.54418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5845509	1972	1986	4/23/2019	0	0	0	0.70635789	0.03259351

1.23308712	5.61948864	13.7710417	5.26179924	5.34651515	3.74632576	6.11837121	5.52535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9824463	1999	2005	11/2/2019	0	0	0.03197269	0.51225697	0.29780676
1.34604167	0.51770833	4.47111742	0.09412879	0.1317803	0.45181818	2.95564394	2.83327652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1972	4/7/2019	0	0	0	0.31245899	0
1.32721591	0.66831439	3.43570076	2.69208333	4.30168561	2.98388258	2.70149621	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.729837	1967	1972	4/8/2019	0	0.09882425	0.36532036	0.59294549	0.00188849
1.38369318	1.92964015	6.59842803	1.69431818	3.63337121	1.83551136	3.96282197	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.2345696	1963	1965	4/17/2019	0.19999081	0.09213886	0	1.65849943	0.89470763
0.50829546	0.57418561	10.1470833	0.08471591	3.5957197	0.98835227	5.4594697	1.21426136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1960	4/6/2019	0	0	0	0.35323715	0.0063703
3.03094697	1.26132576	5.33710227	0.25414773	3.56748106	1.80727273	3.34157197	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1974	3/28/2019	0	0.10041215	0.3858162	0.80329721	0.27253349
1.65666667	4.27344697	10.9377652	0.96952652	4.31109849	4.37698864	7.56795455	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.0370419	1952	1961	5/4/2019	0.05367988	0.11271733	0	1.07081465	0.26326701
4.12284091	3.48276515	6.60784091	4.15107955	6.80551136	5.06412879	1.76962121	1.88257576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1996	1997	4/7/2019	0.04926784	0.05576711	0	0.72497241	0.1093687
4.87587121	0.12236742	0.04706439	2.14613636	3.55806818	4.27344697	1.07306818	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1979	5/13/2019	0	0.10907193	0.24717639	0.76350349	0
4.17931818	0.12236742	1.33662879	0.95070076	5.07354167	1.04482955	0.43299242	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1974	4/19/2019	0	0	0	0.74919656	0
3.2850947	3.65219697	1.27073864	1.01659091	1.80727273	3.50159091	2.08024621	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1979	4/8/2019	0	0	0	0.54930743	0
4.08518939	2.37204546	1.84492424	0.19767046	0.310625	3.92517046	2.485	1.65666667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1982	3/28/2019	0	0	0.08329651	0.79111957	0.00304294
3.74632576	7.06907197	2.68267046	4.31109849	8.67867424	3.57689394	0.65890152	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1991	4/17/2019	0	0.14622999	0.05231909	0.51180496	0
3.13448864	1.51547349	2.11789773	3.10625	5.00765152	2.0425947	0.11295455	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.2552667	1989	1991	5/10/2019	0	0	0	1.1095151	1.78856406
1.48723485	3.30392046	1.9955303	2.10848485	3.2850947	2.70149621	0.4894697	0.4424053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.4611905	1977	1985	6/23/2019	0.2807267	0.28829323	0.18715113	1.44146617	0.36375812
2.77679924	1.40251894	1.65666667	0.60242424	3.38863636	1.0636553	0.24473485	1.43075758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.9314547	1972	1979	4/10/2019	0.20629577	0	0.10314788	0.64679487	0
1.36486742	1.80727273	3.7275	2.73914773	4.18873106	2.85210227	0.18825758	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8580883	1989	1995	8/3/2019	0	0.27486701	0.17708817	0.68716752	1.49849809
2.31556818	1.79785985	7.48323864	0.15060606	0.49888258	0.90363636	1.34604167	9.04577652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.1142276	1968	1974	3/28/2019	0	0	0	0.07182803	1.32072921	0.86483415
3.97223485	1.86375	2.83327652	0.1788447	2.10848485	1.84492424	1.18602273	3.62395833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4330488	1975	1985	5/12/2019	0	0.1118275	0.63014054	0.67096499	1.08728283
0.12236742	0.19767046	0.94128788	0.08471591	0.26356061	0.02823864	0.35768939	0.62125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.1139341	1984	1991	3/13/2019	0	0	0.10092381	0.75344881	0.03233058
1.48723485	0.74361742	2.60736742	0.02823864	0.21649621	0.36710227	0.67772727	3.74632576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.774354	1971	1977	5/3/2019	0	0.59129563	0	2.16808399	0.02527651
1.16719697	0.86598485	3.19096591	0.36710227	0.74361742	1.29897727	2.3532197	2.06142046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1980	1/28/2020	0	0	0.05669822	1.0638807	0
3.24744318	1.60018939	3.51100379	0.46123106	0.85657197	3.95340909	1.34604167	2.26850379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1985	3/21/2019	0	0.23621143	0.18121257	0.47242287	0
2.65443182	5.40299242	7.69032197	1.03541667	2.12731061	6.66431818	3.92517046	3.16272727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1980	3/23/2019	0.04300048	0	0.17200191	0.80669922	0.06705919
0.24473485	0.27297349	2.07083333	0.05647727	0.10354167	0.1317803	0.41416667	1.95787879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.2080726	1969	1983	2/18/2019	0	0	0	0.75882925	0.03797707
0.08471591	0.10354167	0.19767046	0	0.09412879	0.05647727	0.01882576	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1963	1/30/2019	0.38073842	0	0	0	0
5.20532197	8.36804924	4.91352273	0.78126894	2.28732955	6.88081439	5.54418561	4.60289773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1981	3/31/2021	0.07599825	0.10219922	0.18999561	0.8686934	1.57465949
1.67549242	3.37922349	9.34698864	0.18825758	0.79068182	6.33486742	4.81939394	2.52265152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2001	4/8/2021	0	0.06866129	0.04101534	0.48062903	0.00621111
7.20085227	3.5957197	5.13001894	2.18378788	6.3442803	5.53477273	2.36263258	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1992	3/28/2021	0	0.06165762	0.04215939	0.80154908	0.99287195
0.76244318	2.29674242	26.9302462	5.23356061	5.44064394	2.70149621	8.6975	13.5827841	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0149203	2007	2011	3/6/2021	0	0	0.08957942	0.19048573	1.16166597
0.83774621	3.75573864	4.74409091	2.64501894	4.33933712	5.42181818	1.49664773	0.94128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1972	5/3/2020	0.16033369	0.08172005	0.72150159	0.73548045	0.59930656
1.44958333	1.09189394	7.52089015	0.7530303	2.06142046	5.17708333	2.24026515	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1964	7/14/2020	0	0	0.16055268	0.87237646	0.64696787
0.82833333	1.60018939	19.2210985	4.46170455	4.93234849	4.91352273	9.07401515	3.34157197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	2002	4/24/2021	0.01885626	0	0.05656877	0.55728101	0.53624809
4.1699053	3.34157197	9.77056818	3.71808712	5.1488447	4.57465909	4.8382197	2.86151515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1996	3/4/2021	0	0	0.14708181	0.60832762	0.16440615
3.70867424	1.83551136	4.27344697	1.63784091	3.21920455	4.77232955	0.83774621	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1992	4/19/2020	0	0	0	0.30411091	0.01802557
3.91575758	1.76020833	0.02823864	1.6849053	5.96776515	2.42852273	0.1788447	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1984	4/22/2020	0	0.11423234	0.31791891	1.71348515	0.7897611
4.13225379	0.19767046	0	0.1317803	1.92022727	2.50382576	0.14119318	1.03541667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1980	5/10/2020	0	0	0	0.35769728	0
4.13225379	4.46170455	0.25414773	1.6849053	4.4805303	2.50382576	1.59077652	1.27073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1980	6/10/2020	0	0	0.08360188	1.00507159	1.11793752
0.21649621	4.85704546	9.30933712	4.80998106	7.75621212	4.55583333	0.77185606	1.33662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1996	8/8/2020	0	0	0.13148004	0.34582061	0.04439919
5.13001894	2.70149621	0.67772727	1.7319697	5.86422349	1.76962121	0.57418561	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1986	1/11/2021	0.10060144	0	0.20120287	0.92681402	0.42450143
2.13672349	3.37922349	2.80503788	0.33886364	3.7275	1.91081439	1.6849053	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1980	9/13/2020	0	0	0	0.23529583	0.1408708
0.64007576	1.18602273	3.43570076	0.48005682	0.62125	0.77185606	2.24026515	4.25462121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1972	7/17/2020	0	0.12338688	0.05200419	1.35725571	1.06245355
1.54371212	2.795625	3.93458333	0.26356061	2.02376894	3.2850947	2.77679924	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1963	1/14/2021	0.37973801	0.11843486	0	0.35530458	0.28121776
3.78397727	7.92564394	0.55535985	0.98835227	3.13448864	7.96329546	0.74361742	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1981	3/8/2021	0.06983434	0	0.06983434	0.15927447	0.12502217
11.3989962	1.91081439	0.46123106	1.69431818	5.48770833	8.02918561	0.30121212	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1984	4/25/2020	0.06698462	0.06907418	0.20095386	0.96703848	0
1.32721591	15.0323674	14.1099053	2.94623106	4.15107955	6.72079546	11.9167046	7.78445076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	2004	4/9/2020	0	0	0.12426214	0.13017812	0.05516387
2.12731061	4.86645833	1.15778409	3.82162879	5.50653409	0.38592803	1.60018939	0.71537879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1993	1994	2/26/2021	0	0	0	0.4867632	0
0.4424053	4.58407197	12.3685227	3.94399621	4.1699053	2.46617424	9.63878788	2.70149621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2004	2006	3/7/2021	0	0	0.16305034	0.18627102	0.18685518
1.62842803	1.12954546	4.27344697	0.52712121	1.61901515	1.50606061	1.39310606	2.58854167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1994	8/21/2020	0	0	0.09840422	1.26137881	1.03822363
1.03541667	6.57018939	5.11119318	1.09189394	1.82609849	5.1017803	3.05918561	2.88975379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	2002	4/19/2020	0	0	0.05702497	0.07593727	0.54756268
0.81892046	0.61183712	9.96823864	1.61901515	2.56030303	2.29674242	5.08295455	1.47782197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1971	9/11/2020	0	0	0.06086011	0.51529215	0.26261439
6.02424242	0.62125	1.64725379	0.29179924	1.81668561	4.71585227	1.09189394	1.03541667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1980	5/2/2020	0	0	0.10692283	1.48822094	0.14962074
11.7943371	4.12284091	0.34827652	5.80774621	7.3232197	5.24297349	1.38369318	2.38145833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1991	5/22/2021	0	0	0.05363449	0.18264086	0.00189394
0.18825758	4.38640152	8.68808712	5.54418561	6.24073864	5.70420455	1.33662879	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	2000	4/22/2021	0	0	0	0.14288658	0.0719935
0.29179924	0.01882576	17.6397349	6.3442803	6.47606061	4.92293561	5.31827652	1.26132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2003	6/26/2021	0	0.05436856	0	0.16310568	0.00368174
0.11295455	0.79068182	8.89517046	2.6638447	2.72973485	1.90140152	2.08965909	3.13448864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2008	2008	########	0	0	0.10136005	0.16035634	0.54262455
1.56253788	1.45899621	26.2242803	1.12954546	1.50606061	2.20261364	10.5894886	15.6818561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9033286	2008	2014	########	0.03075378	0	0.13839201	0.24054537	1.15656539
2.21202652	8.32098485	1.25191288	1.553125	1.60018939	2.80503788	5.12060606	2.38145833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1998	2/12/2021	0	0	0.05428657	0.7504902	0
5.19590909	3.29450758	3.29450758	3.87810606	4.55583333	6.07130682	1.62842803	1.03541667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1999	1999	5/15/2021	0	0	0	0.93221069	0.12770406
2.40969697	1.60960227	2.89916667	4.18873106	6.28780303	1.03541667	0.89422349	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1994	4/16/2021	0	0	0	0.22017845	0
0.41416667	0	8.06683712	6.7019697	7.10672349	1.35545455	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2001	4/14/2021	0	0	0.10635668	0	0
0.55535985	9.7611553	3.51100379	4.96058712	5.57242424	3.01212121	3.92517046	1.39310606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	2000	4/5/2021	0	0.07134729	0	0.28538918	0
4.31109849	0.34827652	2.34380682	0.64007576	3.05918561	1.28956439	1.78844697	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1991	5/3/2021	0	0.14071005	0.12049727	0.70355023	0.00853267
0.45181818	6.02424242	16.4442992	4.37698864	4.42405303	6.55136364	6.95611742	4.98882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2006	2002	7/7/2020	0	0	0	0.16451582	0.23551238
0.1317803	0.1317803	10.1282576	4.45229167	4.53700758	4.50876894	1.17660985	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2003	2004	8/12/2020	0	0	0.12667155	0	0.47987677
1.28015152	1.52488636	22.8356439	2.21202652	2.28732955	1.84492424	6.85257576	14.6652652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2010	2013	6/2/2020	0	0	0.06385123	0.30692494	0.76833882
1.39310606	5.53477273	4.20755682	3.36039773	5.27121212	5.75126894	0.05647727	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1998	1998	3/18/2021	0	0	0	0.24629742	0.56029304

0.87539773	1.09189394	1.29897727	1.01659091	1.40251894	0.15060606	1.70373106	1.6849053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.1890001	1985	1983	########	0.10316413	0.79133091	0.15474619	2.17616001	0.58773552
1.32721591	8.93282197	1.14837121	1.02600379	2.56971591	7.29498106	1.2425	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.2684946	1972	1974	7/11/2021	0.52551562	1.12190808	0	0.60410435	1.69769012
3.42628788	0.42357955	0.22590909	2.02376894	3.91575758	0.77185606	1.14837121	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.0550499	1980	1980	5/15/2021	0	0.41770402	0	1.53158142	0.13567404
2.14613636	5.66655303	2.39087121	1.82609849	6.90905303	1.82609849	2.51323864	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1978	4/23/2021	0.08127487	0.08431434	0.08127487	0.7588291	0.00056819
0.61183712	2.19320076	6.07130682	0.1788447	0.91304924	2.68267046	4.50876894	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24	1968	1968	8/10/2021	0.66779304	0.10539291	0.11129884	0.31617874	0.74214322
6.07130682	1.38369318	1.83551136	0.94128788	3.76515152	4.11342803	2.6167803	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.3650871	1976	1978	6/24/2021	0	0.09318955	0.10487279	1.21146412	0
3.32274621	1.13895833	0.96011364	0.43299242	3.50159091	1.04482955	0.91304924	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.5006168	1971	1975	6/25/2021	0.17248082	0.18222318	0.34496163	1.27556223	0.08215939
4.61231061	0.27297349	0.1788447	4.00047349	5.12060606	3.7275	0.25414773	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9258874	1983	1986	5/11/2021	0	0	0	0.53763208	0.14826353
6.13719697	8.49982955	2.40969697	1.70373106	8.12331439	6.37251894	0.79068182	1.92022727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1985	5/29/2021	0	0	0.15144097	0.22555427	0.00573924
5.25238636	1.45899621	1.63784091	2.58854167	3.84045455	2.6638447	1.76020833	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.536182	1977	1982	7/5/2021	0	0.10884842	0	0.76193893	0.10352889
1.85433712	3.9063447	2.55089015	1.28015152	2.33439394	3.84045455	2.20261364	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.3903923	1969	1977	8/25/2021	0	0.10807333	0.08772957	0.64843995	0.24018611
0.12236742	0.21649621	7.88799242	0.10354167	0.28238636	0.27297349	2.31556818	5.40299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4766863	1997	2014	6/19/2020	0	0	0.1201211	0.53600206	0.00239525
0.30121212	0.07530303	1.81668561	0.03765152	0.05647727	0.09412879	0.95070076	1.97670455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.3561868	1983	1972	2/24/2021	0	0	0.13364172	1.26096247	1.79371671
0.00941288	0	0.00941288	0.00941288	0.00941288	0	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1952	1996	2/17/2021	0	0	0	0	0
0	0.00941288	0	0	0	0	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1998	1892	1/9/2019	0	0	0	0	0
0.86598485	0.27297349	0	0.29179924	0.50829546	0.87539773	1.39310606	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.7903503	1988	1987	########	0.16403133	0.31245908	0	0.93737725	0.03333269
0.10354167	0	0	0.01882576	0.01882576	0	0.08471591	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.9666453	1999	1999	1/4/2019	0	0	0	0	0
0.00941288	0	0	0	0	0	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	2017	1/2/2019	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0.03765152	0	0.02823864	0.03765152	0	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	1967	1/8/2019	0	0	0	15.1765795	0
1.95787879	4.32051136	0.00941288	0.23532197	5.26179924	2.75797349	3.35098485	4.43346591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.2391331	1976	1983	6/17/2019	0.18041883	1.06864717	0.36083766	1.69726314	0.55250229
1.77903409	1.43075758	0	0.02823864	3.20037879	0.70596591	3.99106061	0.85657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1968	1978	7/21/2019	0.14329815	0.73556144	1.14638517	2.10160412	0.05141889
1.72255682	1.66607955	0	0.01882576	3.13448864	0.64948864	6.28780303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.0770866	1972	1976	6/15/2019	0.13147502	0.89357447	0.39442506	4.86501658	0
2.08965909	0.42357955	0	0.00941288	2.9274053	0.02823864	3.5486553	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1969	1971	5/16/2019	0	0.60967608	0.2019317	1.82902823	0
1.97670455	0.65890152	0	0.00941288	2.47558712	0.23532197	7.15378788	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1966	1969	5/2/2019	0.20344858	0.5020609	0.20344858	3.41401413	0
1.90140152	1.04482955	0	0	2.24967803	0.04706439	4.57465909	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1967	1973	4/14/2019	0	1.01384117	2.21882777	2.7518546	0.00581958
4.45229167	0.16943182	0	0.00941288	4.13225379	0.11295455	3.01212121	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1971	1971	3/10/2019	0.53088628	1.51585426	0.35392419	2.52642377	0
1.22367424	0.97893939	0	0.00941288	2.51323864	0.21649621	7.81268939	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.6565469	1959	1967	5/18/2019	0.24267832	0.28456094	0.72803496	3.69929225	0.25137465
2.55089015	0.94128788	0	0	2.67325758	0.07530303	6.43840909	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.5284121	1963	1966	3/22/2019	0.30566674	0.97068518	1.52833369	2.5884938	0.10865952
1.08248106	0.47064394	0	0.00941288	1.60960227	0.02823864	3.55806818	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.1421347	1960	1967	3/3/2019	0.64168873	0.57736998	1.60422183	2.88684989	0
4.01929924	0.11295455	0	0	0.4894697	0.03765152	3.64278409	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.0650253	1957	1953	10/5/2019	0	0.23766461	0.63556255	5.70395062	0.00328504
2.64501894	5.87363636	0	0	2.23085227	4.13225379	4.8382197	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.8949404	1954	1960	10/4/2019	0.40489102	0.90157904	0.56684743	5.7851322	0.00240386
7.38910985	11.3048674	0	0.00941288	1.7319697	13.8745833	0.61183712	2.75797349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1958	1962	8/25/2020	0.26629962	0.15785447	0.39944942	5.99846976	0
5.82657197	7.34204546	0	0.00941288	2.26850379	6.85257576	7.62443182	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1954	1959	8/4/2020	0.13615821	0	0.13615821	8.98188384	0
7.95388258	2.44734849	0	0.00941288	3.12507576	3.81221591	7.04083333	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1951	1967	9/30/2019	0.08257077	0.74623095	0.16514154	2.44221038	0.00349207
1.88257576	0.84715909	0	0	3.27568182	0.04706439	2.64501894	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.7576651	1961	1978	5/4/2020	0.15342567	0.33198794	0.92055402	2.15792158	0.21781271
2.18378788	0.61183712	0	0.00941288	2.64501894	0.01882576	1.9955303	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.160766	1971	1979	8/29/2019	0.4534946	0.21036855	0.4534946	1.05184277	0.18008622
5.29945076	8.28333333	0	0.01882576	1.94846591	10.8812879	1.12013258	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1960	1962	8/12/2020	0.15750859	0.07068267	0.23626289	5.72529646	0
1.60960227	10.0341288	0	0.00941288	1.85433712	8.60337121	1.35545455	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1959	1962	10/1/2020	0.47523071	0.7618522	0.47523071	4.48646295	0
1.49664773	2.10848485	0	0	1.56253788	1.77903409	0.33886364	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1976	1985	7/27/2020	0	1.08404195	0.66158872	2.98111535	0.00227272
1.31780303	0.73420455	0.32945076	0.02823864	1.40251894	0.38592803	0.97893939	0.50829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.8218355	1969	1982	10/6/2019	0.24106351	0.91320392	0.36159526	3.04401308	0
5.75126894	7.15378788	0	0	5.99600379	6.11837121	1.71314394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1977	1976	9/6/2020	0.32749642	0.288685	0	1.73210997	1.12347236
0.1788447	0.29179924	0.10354167	0.00941288	0.57418561	0.22590909	0.03765152	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.8246413	1977	1979	7/13/2020	0.70625625	4.63154975	0.23541875	4.63154975	0.4068595
2.06142046	10.5235985	0	0.02823864	5.03589015	9.89293561	0.47064394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1969	1971	8/31/2020	0.43458179	0.25927043	0.43458179	2.138981	0
3.25685606	6.17484849	3.33215909	0	2.49441288	5.7700947	4.2169697	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1957	1964	8/8/2020	0.24449077	0.68588569	0.08149692	4.64878076	0.00059293
11.728447	3.22861742	0	0.00941288	3.08742424	2.28732955	12.6885606	0.7530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9646852	1962	1968	8/30/2020	0.12742812	0.52880071	0.19114219	3.38432452	0
1.31780303	0.40475379	0	0	1.51547349	1.32721591	6.00541667	0.62125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	16.6534142	1962	1969	1/19/2021	0.64397802	1.16047331	0.42931868	1.37146846	0
0.77185606	0.72479167	0.00941288	0	0.63066288	1.3742803	4.4805303	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.2501485	1960	1967	8/28/2020	0.64848406	1.4755012	0.18528116	2.65590215	0.01462043
7.40793561	1.23308712	0	0	0.19767046	1.46840909	11.3613447	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	15.2338357	1962	1969	7/18/2020	0.22059472	0.29946739	0.66178417	2.32087227	0
4.58407197	4.11342803	0	0	0.63066288	1.05424242	7.54912879	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.4348636	1969	1976	4/20/2020	0.19622399	0.32192748	0.29433599	1.07309159	0
3.53924242	0.35768939	0	0	1.02600379	0.68714015	4.06636364	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	13.2255833	1958	1966	3/22/2020	0.20174661	1.7190306	0.80698646	1.03141836	0
3.42628788	0.42357955	0	0	0.83774621	1.58136364	3.95340909	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	14.8953025	1958	1971	8/27/2020	0.37714428	0.46526761	0.18857214	2.17124882	0.25604027
3.38863636	0.96952652	0	0	0.52712121	1.21426136	3.40746212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	14.5676322	1957	1973	2/24/2020	0.57114635	0.58802235	0.95191058	3.52813407	0.01879379
3.08742424	5.76068182	0.01882576	0.27297349	6.22191288	3.39804924	5.06412879	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.7948633	1970	1974	6/10/2020	0.65676793	1.3413652	0.44779632	3.28634473	1.17949288
4.22638258	7.78445076	0	0.02823864	4.26403409	4.78174242	7.65267046	1.56253788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1954	1966	########	0.05567508	0.65577823	0.66810095	1.1476119	0.12422523
3.00270833	0.48005682	0	0.01882576	1.79785985	4.00988636	6.92787879	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1973	1973	11/4/2020	0.3969475	0.30461956	0	3.80774451	0.35579876
4.00988636	2.9744697	0	0.02823864	6.07130682	2.82386364	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.3591125	1975	1973	9/17/2020	0.17498322	0.44543439	0.17498322	0.77951018	0.07391503
2.08965909	3.03094697	0	0.04706439	3.87810606	3.08742424	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.201426	1971	1975	9/18/2020	0.18172185	0.28254379	0.18172185	1.97780655	0.22307696
6.67373106	5.31827652	0	0.01882576	2.54147727	5.01706439	3.69926136	2.63560606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.2344441	1967	1972	9/20/2020	0.17540425	0.07129937	0.17540425	3.42236984	0.00512606
5.36534091	4.038125	0	0	1.59077652	5.16767046	4.42405303	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1965	1969	8/27/2020	0.13049208	0.6036141	0.39147625	3.70791521	0
2.18378788	2.43793561	0	0.00941288	2.76738636	1.26132576	5.01706439	1.09189394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29	1959	1967	9/21/2020	0.63578048	0.19636986	0.36330313	4.32013698	0.11216076
6.02424242	1.10130682	0	0.24473485	2.47558712	3.44511364	1.40251894	4.68761364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.161517	1958	1967	########	0.36222604	0.33224732	0.72445207	4.56840069	0
4.60289773	2.71090909	0.80950758	0.04706439	1.25191288	1.88257576	1.05424242	6.86198864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1959	1969	5/2/2021	0.24105397	0.62861577	0.48210793	3.05327661	0.00178013
3.02153409	7.11613636	0.03765152	0.00941288	1.87316288	4.54642046	5.25238636	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1958	1966	7/13/2021	0.3628893	0.36887532	0.21773358	3.91007844	0.01453874
2.07083333	18.4115909	0.00941288	0.00941288	1.33662879	2.40028409	6.83375	11.4366477	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1962	1962	6/15/2021	0.41379749	0.58693954	0.31034812	2.57350413	0.03432285
1.76962121	15.53125	0	0	0.73420455	3.40746212	7.8974053	6.27839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1967	1966	6/16/2021	0.70583465	0.05459201	0.07058347	1.41939233	0

4.038125	4.69702652	0	0.00941288	1.41193182	6.11837121	8.11390152	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1961	1964	2/16/2021	0.81930478	1.17452799	0.64373947	3.87594236	0.6769188
0.02823864	0.20708333	0	0	0	0.20708333	0	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1968	1957	6/24/2021	0	3.93466876	1.22911984	0	0
0.72479167	13.04625	0	0	0.4424053	4.07577652	5.25238636	5.12060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1961	1962	6/4/2021	0.17474268	0.53485743	0.64072315	2.07257253	0.21176405
13.4039394	1.33662879	0	0	2.18378788	4.10401515	6.6549053	2.12731061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1957	1962	4/3/2020	0.29549629	0.52788116	0.66486665	1.78159891	0.16857603
1.25191288	1.81668561	0	0	2.63560606	0.24473485	8.31157197	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1955	1969	8/12/2020	0.10757451	0.53609453	0.21514902	3.39526534	0.22200722
0.4894697	0.18825758	0.14119318	0	0.69655303	0.1788447	0.03765152	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1978	1984	1/23/2021	0.16930352	5.31180283	0	2.12472113	0.01126326
4.05695076	0.45181818	0	0	1.87316288	2.29674242	3.68984849	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1958	1964	4/29/2020	0.24469782	0.38077449	0.48939564	2.15772209	0.05732601
2.09907197	0.59301136	0	0	2.0425947	0.02823864	4.64996212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1962	1965	4/30/2020	0.44926714	0.59184449	1.19804569	1.9234946	0.26592977
0.94128788	0.79068182	0	0.03765152	2.88034091	1.2425	5.61007576	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1958	1966	4/16/2020	0.70622649	0.70959205	0.70622649	2.83836819	0.11843376
1.75079546	2.40028409	0.23532197	0.02823864	2.51323864	2.41910985	1.61901515	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1962	1964	########	0.45571773	0.58954533	0.45571773	3.18354478	0.43566185
5.11119318	1.53429924	0	0	0.65890152	2.78621212	5.13943182	2.49441288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1961	1973	########	0.60399159	1.26256806	0.40266106	2.34476925	1.18575197
7.98212121	0.66831439	0	0	0.25414773	2.23085227	4.82880682	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1960	1965	3/22/2021	0.18330929	0.65108928	0.36661857	2.27881248	0
2.24026515	1.65666667	0	0	0.52712121	0.74361742	6.82433712	0.8000947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1956	1969	4/17/2021	0.34888831	0.67451465	0.34888831	2.36080126	0.49425585
1.67549242	1.52488636	0	0.00941288	2.42852273	3.36039773	4.22638258	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1963	1973	4/19/2021	0.64893671	0.28999841	0.64893671	2.12665503	0.9859336
3.74632576	2.24967803	0	0	0.16943182	0.85657197	3.91575758	3.91575758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1960	1965	5/3/2021	0.46574143	1.35189058	0.652038	2.02783586	0.00416985
6.69255682	11.4366477	0.03765152	0.04706439	0.78126894	3.35098485	6.60784091	9.86469697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.0779414	1958	1968	########	0.43283275	0.6271886	0.43283275	2.21928274	0.97350783
1.1107197	4.35816288	0.00941288	0.74361742	5.69479167	2.18378788	2.22143939	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.4976501	1960	1968	########	1.77068963	2.47752021	0.51645114	2.97302425	0.08258347
3.47335227	0.32003788	0.04706439	0.89422349	5.83598485	1.87316288	3.17214015	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.5213137	1980	1990	9/14/2020	0.31918042	0.18036687	0.63836083	2.43495268	1.02933863
1.2425	0.48005682	0	1.33662879	5.23356061	4.05695076	2.43793561	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.6189738	1962	1979	2/19/2021	0.78222003	0.08371638	0.34765335	2.59520767	0.41744017
4.14166667	3.00270833	0	0.27297349	3.88751894	4.28285985	5.71361742	1.02600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.7873233	1961	1969	5/8/2021	0.25341316	0.67195524	0.50682632	2.62062544	1.21118891
0.27297349	0.310625	0	0.12236742	1.02600379	0.41416667	0.80950758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.8164511	1956	1970	5/4/2021	0	1.74157541	0	0.43539385	0.25866323
0.91304924	2.08965909	0	0.09412879	1.75079546	2.55089015	1.33662879	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.0060147	1962	1976	5/4/2021	0.41669037	0.50428524	0.13889679	2.01714095	0.4757593
2.07083333	5.901875	0	0	0.09412879	0.06589015	1.75079546	17.4514773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1962	1976	4/18/2021	0.23247582	0.56618067	0.16273307	2.9338453	1.33552174
3.96282197	2.11789773	0	0.00941288	0.05647727	0.15060606	1.59077652	16.4913636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1964	1975	2/14/2021	0.33346988	0.87078829	0.25651529	2.77563766	1.21220619
1.75079546	0.95070076	0	0.01882576	0.18825758	1.31780303	3.00270833	3.21920455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.8721839	1960	1975	6/10/2021	0.5241146	0.9046876	0.31446876	2.97254498	1.22442594
1.2425	2.58854167	0	0.01882576	1.61901515	1.14837121	1.76020833	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.186883	1971	1982	5/7/2021	0.67397222	0.88162721	0.89862963	1.10203401	1.34229652
0.7530303	0.51770833	0	0.02823864	1.15778409	0.79068182	0.83774621	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1966	1977	5/10/2021	0.69999546	0.37407062	0.34999773	2.61849435	0.61239671
1.20484849	0.37651515	0	0.25414773	2.07083333	1.9955303	0.51770833	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1958	1971	5/5/2021	0	0	0.45116506	1.95526484	0.04226982
2.53206439	0.62125	0	0.19767046	2.795625	3.83104167	0.81892046	2.00494318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.1281426	1957	1974	5/6/2021	0.21631664	1.05080247	0.54079159	1.68128396	0.29804538
1.66607955	0.69655303	0	0.03765152	2.15554924	3.21920455	0.56477273	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1953	1966	5/7/2021	0.86810816	0.49412142	0.34724327	1.97648569	0.1976316
1.04482955	0.76244318	0	0.06589015	1.83551136	2.80503788	0.28238636	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1956	1965	5/31/2021	0.53756963	0.59683178	1.07513926	2.38732711	0.00843014
2.72032197	1.51547349	0	0.05647727	3.10625	3.48276515	1.60018939	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.2022735	1958	1971	6/8/2021	0.90168917	0.48070619	0.90168917	2.76406061	0.56399242
1.71314394	0.56477273	0	0.06589015	1.47782197	1.90140152	2.59795455	0.36710227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.6884132	1951	1966	4/17/2021	1.01992412	0.79399169	1.01992412	2.0643784	0.0769408
3.87810606	0.70596591	0	0.03765152	1.28015152	4.31109849	4.89469697	1.59077652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.4797106	1945	1964	3/14/2021	0.90363817	0.99054629	0.65719139	1.65091048	0.1286658
2.65443182	0.89422349	0	0.14119318	3.2850947	4.78174242	1.38369318	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.0049064	1957	1966	5/1/2021	0.8952049	0.60418622	0.39786884	2.31604717	0
2.08024621	0.33886364	0	0.1317803	0.63066288	1.49664773	3.76515152	2.47558712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1958	1966	3/31/2021	0.67602308	0.951723	0.7886936	2.14137676	0
1.47782197	5.61007576	0	0.60242424	0.90363636	2.27791667	1.79785985	5.13943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1968	1970	8/14/2020	0.16258036	0.09854923	0.24387054	2.16808299	0.10555962
0.40475379	0.310625	6.25015152	0	0.21649621	0.25414773	2.87092803	4.18873106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.8348563	1961	1963	10/4/2020	0.26343339	0.79083913	0.08781113	2.37251739	0.18794595
1.71314394	2.75797349	0	0.03765152	0.51770833	3.14390152	1.65666667	3.96282197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1968	1971	7/20/2020	0.19542488	0.32095489	0.09771244	0.8558797	0.00884294
1.59077652	1.21426136	0	0.20708333	0.57418561	2.6638447	5.20532197	2.21202652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1955	1962	5/25/2020	0.34384459	0.92782623	0.51576689	3.15460917	0.54344934
1.07306818	0.78126894	0	0.07530303	1.66607955	2.32498106	1.84492424	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.4400431	1954	1965	7/8/2019	0.67952822	0.66293961	0.40771693	1.49161413	0.20735417
5.48770833	1.31780303	0	0.05647727	1.2425	3.04977273	7.55854167	0.51770833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.1356484	1956	1965	12/2/2020	0.31360398	0.47890051	0.47040597	1.99541879	0.85882501
2.42852273	1.77903409	0	0.21649621	2.32498106	2.39087121	3.5486553	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.1952081	1964	1974	5/23/2021	0.74066619	1.44463347	0.42323782	1.22238217	1.33183212
0.72479167	1.67549242	0	0.39534091	4.71585227	1.14837121	1.00717803	1.46840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.9408445	1975	1983	7/2/2021	0.24441694	0.35850192	0.12220847	1.07550576	0.24339364
0.74361742	5.08295455	0.03765152	0.02823864	5.16767046	2.74856061	2.53206439	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.5780358	1954	1975	5/15/2021	0.19057673	0.55815796	0.47644182	1.30236858	0.00356435
0.85657197	4.43346591	0	0	2.90857955	2.96505682	1.70373106	0.69655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1954	1960	6/4/2021	0.28007546	0.24062527	0.28007546	0.84218844	0.00190008
2.31556818	0.61183712	0	0.00941288	6.64549242	0.62125	0.25414773	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.0168988	1954	1973	6/22/2021	0	0.53118035	0.12724392	1.72633613	0
2.27791667	0.14119318	0	0.07530303	6.56077652	2.96505682	0.15060606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9838652	1956	1984	7/11/2021	0.07733035	0.10334248	0.07733035	0.82673982	0.004266
1.46840909	1.72255682	0.32003788	0.06589015	1.56253788	0.58359849	1.33662879	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1991	2001	6/6/2021	0.29482994	0	0.14741497	1.52857672	1.39266228
0.18825758	2.41910985	0.32003788	0	1.22367424	0.53653409	2.22143939	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1997	2000	4/20/2021	0.18867578	0.2505568	0.18867578	0.50111359	2.24413016
0.02823864	0.02823864	0.00941288	0.01882576	8.32098485	2.77679924	0.03765152	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1979	1980	7/10/2021	0.39809822	0.60312441	0	0.25848189	0.89520188
0.65890152	0.26356061	0.00941288	1.3742803	5.93952652	1.16719697	0.22590909	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1984	1985	########	0.09565149	0.34604598	0.09565149	1.26883524	0.48188606
0.1317803	2.09907197	0	0.39534091	3.18155303	2.40028409	1.61901515	1.1107197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1991	1996	6/7/2021	0.76705445	0.36299348	0	1.20997828	3.03450758
2.55089015	0.8000947	0.00941288	0.34827652	3.52982955	0.30121212	2.21202652	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1990	1993	7/20/2021	0.14701882	0.15951374	0	0.95708245	2.70964629
4.2169697	0.58359849	0.50829546	0.79068182	4.43346591	0.83774621	0.10354167	0.36710227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1987	1990	7/6/2021	0.35085432	1.20527209	0.28068346	1.37745381	1.98273399
0.20708333	0.05647727	6.69255682	0.02823864	5.21473485	0.19767046	0.51770833	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1965	1940	7/21/2021	0.28168906	0.12677338	0	0.50709353	0
0.1317803	0.02823864	7.93505682	0.07530303	6.7019697	0.63066288	1.80727273	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1966	1952	5/11/2021	0.12913075	0.4149846	0	0.31123845	0
0.30121212	0.98835227	2.86151515	0	4.659375	0.58359849	1.26132576	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1973	1975	7/19/2021	0.42280677	0.1407101	0	1.26639092	0.62520744
0.42357955	0.310625	0.10354167	0.10354167	3.01212121	1.07306818	1.60960227	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1962	1979	6/16/2021	0.53658767	0	0.10731753	2.82700991	0
5.93952652	1.47782197	0	0.29179924	4.34875	4.7911553	4.33933712	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.0932225	1956	1968	9/30/2020	1.40284093	0.95443602	0.43838779	1.83545389	0.38883273
0.23532197	0.03765152	0	0.01882576	3.07801136	0.83774621	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1974	1978	3/29/2019	0.42207203	0.49876083	0.21103601	0.74814124	0
0.32003788	0.51770833	0	0.22590909	3.09683712	5.63831439	0.86598485	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.4992618	1966	1969	4/13/2019	0.38796305	0.61645693	0.19398152	2.15759924	0.02223127
3.42628788	4.33933712	0	0.36710227	3.47335227	7.12554924	7.23850379	1.97670455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.1311958	1955	1965	5/7/2019	0.69632433	0.50016995	0.51063784	2.25076476	0.09110353
8.68808712	6.40075758	1.60960227	0	0.37651515	3.68043561	10.5141856	5.99600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.6807672	1960	1968	1/10/2021	0.97375069	0.66995736	0.20500015	1.72274748	0.20124852
1.44017046	0.27297349	4.08518939	0.01882576	0.45181818	2.07083333	2.69208333	7.31380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1969	1971	########	0.34898016	0.31878794	0.4187762	1.51424271	0
0.27297349	0.65890152	0	0.05647727	0.76244318	1.46840909	2.64501894	3.53924242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.6982306	1955	1959	5/12/2019	0.46779846	0.58889199	0.09355969	1.88445438	0.2724623
2.29674242	1.12013258	0	0.23532197	2.9274053	1.89198864	3.70867424	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.5012107	1965	1967	4/25/2019	0.50572601	0.56388601	0.69537326	2.14276684	0.18145287

0.72479167	1.93905303	0	0.34827652	2.91799242	5.29003788	2.45676136	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.2031319	1956	1971	5/13/2019	0.77748001	0.64778123	0.38874	2.12842403	0.85800011
1.08248106	0.47064394	0	0.42357955	2.174375	2.77679924	2.3532197	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.3471962	1956	1968	5/10/2019	0.69093576	0.53452131	0.92124768	2.40534589	0.40922499
0.64007576	1.60018939	0	0.06589015	2.18378788	3.5486553	5.40299242	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.6419626	1946	1967	6/14/2019	1.07494948	0.26827296	0.85995958	1.87791072	0.60157565
1.46840909	3.06859849	0	0.08471591	1.47782197	2.84268939	5.86422349	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1956	1973	7/3/2019	0.86861246	0.26849908	0.77209997	2.32699205	0.54284167
1.7319697	3.12507576	0	0.01882576	0.48005682	4.72526515	9.70467803	1.63784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1959	1972	5/27/2019	0.60937545	0.66397588	0.24375018	2.23337342	1.62441901
3.73691288	2.76738636	0	0	0.16001894	0.80950758	1.19543561	7.60560606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1967	1974	7/1/2019	0.07695976	0.30440134	0.07695976	1.42053957	0
4.04753788	0.73420455	0	0	0.1317803	0.56477273	2.34380682	2.54147727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1960	1964	6/12/2019	0.60815327	1.07671734	0.15203832	1.25617022	0
5.56301136	5.04530303	0	0.34827652	1.0636553	4.56524621	4.48994318	6.9655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1970	1972	7/8/2019	0.6786919	0.34822001	0.33934595	0.75447668	1.83569016
3.17214015	1.75079546	0	0.07530303	0.51770833	1.67549242	2.84268939	10.5235985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1970	1985	1/5/2020	0.69150334	0.32037441	0.69150334	1.73002182	3.17070581
3.03094697	2.74856061	0	0.06589015	1.02600379	3.9063447	6.29721591	4.16049242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1960	1972	7/17/2019	0.59884698	0.44988057	0.46576987	1.86379092	0.58534495
5.27121212	0.70596591	0	0	0.22590909	3.2850947	4.84763258	1.9955303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1956	1967	6/10/2019	0.78888161	0.57373229	0.59166121	1.8168189	0.67824781
6.09013258	1.15778409	0	0.08471591	1.74138258	5.1017803	3.63337121	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.041197	1959	1964	6/24/2019	0.64579109	0.81234042	0.27676761	2.07598107	0.01917087
0.66831439	3.09683712	0	0.47064394	1.48723485	2.96505682	0.82833333	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.9027775	1950	1961	7/25/2019	1.14378671	0.56110593	1.33441783	1.49628249	0.07129492
1.07306818	0.26356061	0	0.43299242	3.00270833	0.33886364	3.24744318	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.0720676	1958	1969	3/12/2020	0.82016723	1.35428535	1.02520904	2.1066661	0.26604685
0.87539773	0.24473485	0	0.95070076	2.41910985	0.72479167	0.47064394	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.9242864	1965	1976	1/27/2020	0.34633212	0.79876894	0.51949818	5.05886998	0.66846499
0.12236742	0.01882576	0	0.72479167	1.49664773	1.12013258	0.56477273	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.3584539	1957	1970	3/11/2020	0.21043254	1.27228886	0.84173015	1.59036108	0.11638921
1.30839015	0.32945076	0.10354167	0.22590909	1.28015152	0.05647727	0.53653409	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.2298286	1983	1991	2/18/2020	0.1902967	2.3094815	0	3.2332741	0.55072369
2.44734849	3.11566288	0.02823864	0.55535985	7.3232197	2.06142046	0.60242424	5.67596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1993	1992	11/9/2020	0.42447807	0.12753429	0.05305976	0.38260287	0.6522174
2.42852273	2.42852273	0.14119318	0.35768939	1.75079546	2.24026515	1.86375	4.93234849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1988	1989	7/9/2019	0.54135513	0.83141291	0.06015057	1.01617133	1.98763895
5.04530303	0.69655303	0.01882576	0.16001894	5.46888258	3.42628788	0.85657197	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1957	1970	3/26/2020	0	0.20235443	0.81322634	1.41648102	0.15207398
1.43075758	0.4424053	0	0.06589015	4.8382197	2.01435606	3.20979167	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.9769151	1957	1972	3/27/2020	0.79781832	0.19820167	0.69809103	2.18021839	0.26008162
4.45229167	0.55535985	0	0.96011364	2.74856061	4.41464015	0.72479167	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.1774159	1965	1972	6/28/2020	0.48652118	0.24908809	0.97304235	3.36268917	0.54613802
4.56524621	2.75797349	0	0.14119318	2.33439394	4.2169697	4.04753788	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.3376077	1964	1975	5/18/2020	0.98218501	0.18316573	1.30958001	2.38115443	0.47275671
7.80327652	1.33662879	0	0.09412879	3.34157197	5.36534091	1.43075758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1961	1969	6/25/2020	0.29492629	0.19474995	0.29492629	1.46062459	0.01399973
0.71537879	1.88257576	0	0.07530303	1.20484849	1.9955303	0.98835227	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1967	1969	6/21/2020	0.21629799	0.46697168	0.21629799	1.86788671	0
1.23308712	0.55535985	0	0.02823864	1.63784091	0.89422349	2.6167803	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1955	1964	2/22/2020	0	0.37806426	1.14728655	2.83548194	0
1.27073864	1.07306818	0	0.79068182	2.9744697	2.24026515	1.553125	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1961	1971	4/18/2020	0.51713603	0.71781129	0.17237868	1.29206032	0.00347198
5.29945076	4.20755682	0	0.1788447	4.08518939	6.60784091	3.04977273	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1961	1971	3/22/2020	0.51221776	0.70495065	0.68295702	1.6213865	0.45341163
9.34698864	2.34380682	4.85704546	0.00941288	0.68714015	2.63560606	10.3729924	6.13719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1959	1964	7/6/2019	0.38861896	0.39957149	0.14131599	1.44844665	0.34408544
0.931875	7.82210227	0	0.02823864	0.51770833	3.13448864	6.29721591	0.16001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1953	1958	3/26/2020	0.31161808	0.68984459	0.20774539	2.16808299	0
3.47335227	1.93905303	0	0.30121212	3.11566288	6.20308712	4.96058712	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1968	1977	7/21/2020	0.270003	0.44663821	0.4050045	1.0846928	0.03723414
5.42181818	5.46888258	1.41193182	0.03765152	0.26356061	0.26356061	0.71537879	13.1874432	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.2231543	1958	1983	7/13/2020	0.35741695	0.68495276	0.29784746	2.67131576	0.58913251
2.82386364	4.29227273	0	0.00941288	0.16001894	0.52712121	0.55535985	8.00094697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.8899382	1957	1974	6/12/2020	0.73153693	0.96092973	0.17212634	1.0676997	1.59133167
1.32721591	1.91081439	0	0.03765152	0.76244318	1.46840909	4.82880682	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.4963486	1952	1971	4/21/2020	0.35253071	0	0.52879606	1.43738875	0.00978448
6.61725379	2.13672349	0.46123106	0.07530303	3.20979167	7.07848485	1.41193182	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.586305	1962	1965	4/22/2020	0.6492513	0.59827248	0.25970052	2.30762243	0.01732464
3.5486553	4.05695076	0	0.09412879	0.96011364	5.03589015	0.99776515	1.74138258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1965	1956	5/23/2020	0.30035421	0.22773003	0.40047228	2.7327603	0
2.44734849	2.91799242	0	0.45181818	3.16272727	2.21202652	1.54371212	0.54594697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1973	1977	5/29/2020	0.12422913	0.2642689	0.12422913	1.71774782	0.05576409
1.15778409	4.84763258	0	1.54371212	3.53924242	2.23085227	4.12284091	2.68267046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1966	1976	5/23/2020	0.85314613	0.79696973	0.37917606	2.39090918	0.00247084
0.63066288	5.55359849	0	0.05647727	1.43075758	4.96058712	0.45181818	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1952	1963	5/30/2020	0	0.28329619	0	1.84142523	0.45000499
1.28956439	1.88257576	0	0.10354167	2.47558712	2.03318182	0.63066288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1972	1978	6/3/2020	0	0.19350834	0	1.35455834	0.7319033
0.58359849	0.83774621	0	0.02823864	0.84715909	2.07083333	1.62842803	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1955	1970	5/20/2020	0.18993592	0	0.18993592	3.40636654	0.09043415
0.05647727	0.06589015	0	0	0.55535985	1.12013258	0.00941288	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1952	1964	6/11/2020	0.35832258	0	0	2.91857298	0
1.74138258	4.75350379	0.06589015	0.04706439	1.61901515	2.3061553	3.99106061	1.87316288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.0196591	1959	1968	6/6/2020	0.57677082	0.402791	0.57677082	1.20837301	0.07179181
1.35545455	5.74185606	0.01882576	0.55535985	3.84045455	5.33710227	1.4213447	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	32.7081139	1957	1970	7/14/2020	0.16920666	0.64329809	0.42301666	1.92989426	0.01487889
0.89422349	2.75797349	1.4213447	0.08471591	0.22590909	1.56253788	2.42852273	3.51100379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1954	1971	9/13/2020	0.40793903	0.76704762	0.30595427	1.53409523	0.18601818
2.31556818	6.3442803	1.63784091	0	0.310625	1.86375	4.8382197	4.13225379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31	1950	1976	7/2/2020	0.45282242	0.17794995	0.60376323	0.62282482	0.02142663
5.30886364	4.72526515	1.88257576	0.11295455	2.82386364	4.22638258	5.39357955	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.759632	1962	1977	7/25/2020	0.87392055	0.48956727	0.43696028	1.25888728	0.01246198
3.92517046	1.22367424	0	0.05647727	0.50829546	1.18602273	1.71314394	5.58183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.279694	1969	1973	5/9/2020	0.27174749	1.00538897	0.47555812	1.89906806	0.01092688
7.99153409	7.2761553	1.33662879	0.07530303	0.45181818	0.931875	2.24967803	18.6751515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9992296	1963	1971	8/19/2020	0.17712072	0.22202837	0.19483279	1.68741564	0.48442163
2.60736742	2.9274053	0.06589015	0	0.01882576	0.09412879	0.66831439	9.008125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.1797295	1960	1974	12/6/2019	0.33884578	0.40703501	0.18824766	1.83165755	0.49217311
2.14613636	2.70149621	0.00941288	0	0.14119318	0.03765152	0.46123106	7.07848485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9026484	1961	1973	########	0.09212712	0.7624601	0.21496328	3.17691709	0.58222601
6.523125	1.69431818	0.08471591	0.1317803	1.21426136	2.37204546	1.13895833	5.74185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.0843076	1982	1985	3/3/2020	0	0.09294497	0.33241076	2.04478938	1.23816674
5.38416667	3.22861742	0	0.53653409	2.56971591	6.83375	2.9274053	7.2761553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1980	1987	7/13/2020	0.0734048	0.25008494	0.14680959	2.85096829	0.30808014
6.45723485	2.91799242	0	0.07530303	1.35545455	4.64054924	2.55089015	5.76068182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1990	1993	########	0	0.13699047	0.04545655	2.73980945	0
6.74903409	3.52982955	0.1317803	0.03765152	1.4213447	3.05918561	3.30392046	5.57242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1990	1994	6/8/2020	0.12236167	0	0.06118083	1.92752253	2.6356934
2.98388258	1.05424242	0.64007576	0.69655303	3.13448864	1.19543561	1.32721591	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9255123	1987	1991	7/3/2020	0.1621715	0	0.324343	1.20570571	1.69546214
3.31333333	7.53030303	0	0.310625	1.60018939	5.09236742	5.901875	3.18155303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.9908222	1960	1977	5/16/2020	0.44039291	0.25384963	0.55049114	1.26924814	0.69697722
8.64102273	1.7319697	0	0	1.72255682	6.49488636	3.29450758	3.2850947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1968	1970	2/27/2021	0.77405741	0.32890426	0.21110657	4.93356391	0
0.15060606	0.1788447	0.04706439	0	0.32003788	0.04706439	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1986	1990	4/6/2020	0	0	0.16502787	5.31180283	1.35571622
3.20037879	6.43840909	2.28732955	0.23532197	7.66208333	3.06859849	1.19543561	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.8090994	1977	1984	5/17/2020	0.33562017	0.38914318	0.2013721	2.02354453	0.42411905
5.80774621	1.1107197	1.29897727	0.38592803	5.34651515	1.91081439	0.96952652	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.3002239	1980	1979	2/17/2020	0.10259293	0.59151499	0.10259293	2.01115096	0.29120151
1.90140152	3.68043561	1.12013258	1.15778409	4.67820076	0.91304924	1.33662879	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.6979306	1980	1986	2/4/2020	0.30161451	0.83213632	0.45242176	1.38689387	0.83771112
2.46617424	3.21920455	0.18825758	0.67772727	1.89198864	1.40251894	1.78844697	1.03541667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.7144403	1979	1987	4/19/2019	1.28445104	0.97913446	1.5179876	2.44783616	0.84909995
6.42899621	3.37922349	1.12954546	1.61901515	3.82162879	3.63337121	6.3442803	2.70149621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7755455	1967	1977	3/25/2019	0.06515193	0.12065425	0.71667127	1.74948655	2.04221145
5.11119318	5.18649621	0.1317803	1.47782197	4.10401515	3.35098485	2.82386364	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.3835474	1985	1988	12/2/2019	0.07916902	0.55331289	0.39584507	1.10662578	0.74055691
1.28015152	0.86598485	0.52712121	1.39310606	3.60513258	0.38592803	0.54594697	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1984	1980	2/11/2020	0.42602647	2.12898037	0.17041059	2.76767448	0.56563047
1.41193182	0.58359849	0.21649621	0.38592803	2.26850379	0.15060606	0.1788447	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1987	1978	1/31/2020	0.62942664	1.8253618	0.20980888	1.09521708	0.16347267

0.64948864	0.24473485	0.19767046	0.07530303	1.0636553	0.01882576	0.19767046	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1984	1985	3/11/2020	0	0	1.17706611	3.82144363	0.24992158
1.45899621	1.62842803	0.1317803	3.49217803	6.71138258	0.15060606	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1985	1988	3/20/2020	0.37968869	0.72171273	0	2.1651382	0
3.40746212	1.00717803	0.05647727	0.63066288	4.57465909	0.35768939	0.39534091	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1986	1990	2/13/2021	0.34763978	1.50156997	3.47639776	1.68926622	0.07571456
3.68043561	5.57242424	1.92022727	0.1317803	9.008125	0.77185606	0.60242424	0.98835227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1992	1993	4/11/2020	0.23279655	0.61458886	0.11639828	1.31697613	0.34033264
2.09907197	3.5957197	3.13448864	0.01882576	6.75844697	0.79068182	1.553125	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.4709453	1991	1992	1/25/2020	0.63657826	0.21972299	0.2546313	1.53806096	1.06655784
1.49664773	1.72255682	2.47558712	0	3.07801136	1.51547349	2.29674242	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.4460771	1987	1993	########	0.72629467	0	0.72629467	1.4571032	1.92461757
3.07801136	0.38592803	0.63066288	0.09412879	3.06859849	0.79068182	0.10354167	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1978	1982	2/4/2020	0.39198681	0.71781135	0	3.82832722	0.18379496
2.174375	0.88481061	0.47064394	1.34604167	4.06636364	0.64007576	0.81892046	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.5031057	1972	1978	########	0.23379593	1.24773976	0.46759186	1.06949122	0.3958349
1.79785985	2.10848485	0	0.34827652	2.03318182	1.97670455	1.75079546	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.2881574	1979	1981	########	0.21961172	0.85536291	1.09805862	0.68429033	0.21669214
2.21202652	0.74361742	0.52712121	3.32274621	3.44511364	1.54371212	1.07306818	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1985	1987	########	0.15212669	0.14221698	1.21701354	1.84882076	0.21657264
0.88481061	0.96011364	2.81445076	0.931875	1.82609849	1.65666667	2.15554924	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.8575268	1982	1989	2/15/2020	0.70048814	1.36200094	1.82126917	1.36200094	0.46792558
1.46840909	0.8000947	0.72479167	0.12236742	2.37204546	0.56477273	0.07530303	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.5527828	1981	1987	3/8/2020	0	0.32992564	0.27586606	0.65985128	0.001894
2.38145833	0.80950758	0.12236742	3.20037879	5.92070076	0.50829546	0.26356061	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1987	1987	1/18/2020	0	1.71348501	0.26166833	2.85580836	0.14563745
6.48547349	2.05200758	0.58359849	0.78126894	4.85704546	6.27839015	1.86375	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.7028115	1983	1977	3/17/2020	0.09145462	0.29592223	0.91454617	2.14543613	0.4194165
0.97893939	1.14837121	0	2.03318182	2.47558712	0.08471591	0.39534091	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1987	1991	3/24/2020	0	0.33941254	0.77982379	4.412363	0.49071842
1.31780303	0.39534091	0.62125	0.1317803	1.66607955	0.42357955	0.72479167	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1975	4/3/2020	0	0	0.17529924	1.41177531	0
6.35369318	2.56971591	3.62395833	0.33886364	4.80998106	2.91799242	4.95117424	0.42357955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1972	4/5/2019	0.18292025	0.22817029	0.45730062	1.4450785	0.99433825
4.14166667	1.46840909	0	0.95070076	3.7275	1.18602273	1.89198864	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1971	1967	6/25/2019	0	0.14071001	0.1404545	2.81420017	0.10459378
2.88975379	0.48005682	7.9444697	0.00941288	1.32721591	4.96058712	4.66878788	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1961	5/14/2019	0.18403823	0.17458681	0	0.96022746	0.01041182
0.73420455	0.35768939	4.90410985	0	0.98835227	3.46393939	1.30839015	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1959	5/20/2019	0.14192704	0	0.14192704	0.32941413	0.00328387
1.70373106	0.22590909	1.84492424	0.10354167	1.4213447	1.43075758	0.00941288	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1965	3/28/2019	0	0.53654588	0	1.34136469	0
2.44734849	0.21649621	4.28285985	0	1.21426136	2.11789773	3.14390152	0.51770833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1964	9/20/2019	0	0.71108472	0.11041079	0.42665083	0.1263008
3.75573864	0.14119318	0.63066288	0.09412879	2.37204546	1.46840909	0.05647727	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1971	5/24/2019	0	0.65309078	0.18798688	0.65309078	0.08848941
0.57418561	0	0.48005682	0.01882576	0.59301136	0.48005682	0.00941288	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1956	3/22/2019	0	0	0	1.8475852	0
2.20261364	1.02600379	6.89022727	0.01882576	1.16719697	2.85210227	5.13943182	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1969	12/1/2019	0	0	0.10102826	0.78693397	0.92217904
1.44958333	0.94128788	3.33215909	0.03765152	0.82833333	1.83551136	2.72973485	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1959	1969	1/22/2020	0	0	0.70249084	1.89093305	0.45586702
10.0529546	5.29945076	6.09954546	0.30121212	3.24744318	9.84587121	8.37746212	2.23085227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0137484	1969	1975	3/20/2020	0.39213969	0.20937347	0.29410477	2.7637298	0.98989973
6.92787879	4.64054924	7.34204546	0.43299242	1.62842803	6.25015152	12.7638636	1.56253788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1970	11/6/2019	0	0.2250764	0.26379364	1.8006112	2.83547384
2.22143939	0.26356061	7.29498106	0.00941288	0.56477273	1.553125	3.45452652	4.27344697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1963	10/8/2019	0	0.20177794	0.0954968	0.80711177	0
0.64007576	0.78126894	7.53030303	0.04706439	0.40475379	1.6849053	5.21473485	1.71314394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1957	1961	5/18/2019	0.1922376	0.55273708	0	0.55273708	0.00310683
2.20261364	1.01659091	1.19543561	0	2.14613636	1.61901515	0.67772727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1973	4/12/2019	0.28387635	0.22507644	0.28387635	1.80061151	0
3.67102273	2.05200758	6.90905303	0.01882576	2.18378788	3.76515152	5.02647727	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1966	5/10/2019	0.49902542	0.38971413	0.21386804	0.38971413	0.01285409
3.51100379	2.80503788	6.0807197	0.07530303	5.34651515	3.7275	3.50159091	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1972	5/10/2019	0	0.38914312	0	0.85611487	0
3.33215909	0.73420455	6.36310606	0.00941288	2.55089015	2.73914773	2.95564394	2.24967803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1970	1976	5/16/2019	0	0	0	0.38043357	0.05804186
0.39534091	0.63066288	11.6060796	0.00941288	0.32945076	4.39581439	6.63607955	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1955	1960	1/24/2020	0	0	0.06994603	0.78693404	0
0.63066288	0.88481061	15.2865152	0.00941288	0.70596591	5.38416667	10.0623674	0.7530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1957	1958	6/7/2019	0.05874936	0.35471141	0	0.7685414	0
1.23308712	4.38640152	17.3855871	0.07530303	0.68714015	8.5657197	11.4460606	2.41910985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1959	########	0	0.12955617	0.09171876	0.56141008	0.00724512
1.04482955	1.86375	15.1641477	0	0.16943182	2.74856061	13.6769129	1.65666667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1959	1960	12/2/2019	0.17069906	0.10952171	0	0.65713025	0.03818078
2.02376894	0.55535985	8.49041667	0	1.07306818	5.15825758	3.99106061	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1965	3/8/2021	0	0	0	0.71599713	0.01860776
7.5867803	1.21426136	3.80280303	0.02823864	1.49664773	4.97	5.89246212	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1962	7/26/2021	0.34744776	0.0784609	0	0.31384362	0.00094698
1.57195076	4.07577652	13.9498864	0.03765152	2.44734849	5.4594697	10.485947	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1962	7/28/2021	0.22393857	0.15140531	0	0.55515282	0
1.71314394	8.85751894	0.23532197	0	0.95070076	4.41464015	5.35592803	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.9844695	1968	1949	8/19/2021	0	0.18300785	0.08963884	1.0980471	0.00143173
3.14390152	2.96505682	2.174375	0	1.75079546	3.56748106	2.63560606	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.8476149	1969	1967	7/26/2021	0	0.35809911	0.12325883	0.11936637	0
4.34875	1.13895833	9.29992424	0	0.32003788	2.88034091	10.2317992	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1955	1963	4/5/2019	0.13511808	0.20095097	0.13511808	0.7368202	0.45328389
1.39310606	0.73420455	8.14214015	0	0.80950758	3.67102273	4.80998106	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1956	6/25/2019	0.25695116	0	0.08565039	0.2876428	0
3.75573864	10.3918182	2.6167803	0	1.74138258	3.36039773	11.4648864	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1959	2/19/2021	0.05599551	0.23686969	0.11199102	0.59217423	0
1.46840909	0.30121212	0.43299242	0.14119318	2.10848485	0.49888258	0.26356061	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1978	1974	1/10/2020	0.49345788	0.29841589	0.32897192	2.08891122	0.010513
2.52265152	1.82609849	0.03765152	0.10354167	2.72973485	0.89422349	0.8000947	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1968	5/29/2021	0	0.88346011	0	3.0921104	0
3.69926136	3.83104167	0.27297349	0.07530303	5.93011364	3.16272727	0.86598485	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1960	6/4/2021	0	0.20025649	0.3936244	1.6020519	0.00480711
2.07083333	1.70373106	0.46123106	0.45181818	3.5957197	0.39534091	1.03541667	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1984	3/25/2020	0.14953014	0.18191118	0.44859041	2.91057888	0.36243039
1.80727273	3.2380303	0.68714015	1.0636553	3.91575758	1.46840909	1.59077652	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.8017553	1975	1978	11/4/2020	0.58293878	0.56433504	0.58293878	1.12867007	0.22613319
2.64501894	0.84715909	0.18825758	0.32945076	2.58854167	0.28238636	0.01882576	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1991	1992	1/21/2020	0	0	0	1.32463911	0
0.85657197	3.36039773	0.16943182	0.05647727	1.71314394	2.6638447	0.05647727	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1971	12/6/2020	0.20479996	0.44730971	0	0.44730971	0
1.74138258	2.26850379	0.04706439	0.00941288	2.3532197	1.71314394	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1970	1972	6/24/2021	0	0	0	0.98139544	0.0544097
2.08024621	1.40251894	2.24967803	0.05647727	3.50159091	1.91081439	0.55535985	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4622582	1975	1974	3/13/2020	0.32284199	0.16145302	0.0807105	2.09888929	0.01412443
2.37204546	0.29179924	0.70596591	0.23532197	2.6167803	0.33886364	0.63066288	0.66831439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1974	8/14/2020	0.19142893	0.46492855	0.28714339	3.71942837	0.12886945
1.27073864	0.23532197	0.40475379	0.01882576	1.13895833	0.62125	0.27297349	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1980	1996	7/27/2019	0	0	0.6597208	1.10951495	0.11217473
1.76962121	0.80950758	2.80503788	0	1.61901515	1.45899621	1.76962121	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1980	1979	4/8/2019	0	0.55524062	0	0.74032082	0
0.78126894	2.13672349	4.74409091	0	3.35098485	1.77903409	2.55089015	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1985	1981	4/4/2019	0	0.25942871	0	0.38914306	0
0.20708333	0.21649621	3.97223485	0.00941288	1.15778409	0.12236742	1.28015152	1.96729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1996	2002	########	0	0	0	0.21680916	0.04217977
0.38592803	0.63066288	4.17931818	0.20708333	1.64725379	0.63066288	0.60242424	2.34380682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	2001	2006	6/2/2020	0	0.33725797	0	1.01177389	0.00765561
7.99153409	0	1.60960227	0.04706439	5.12060606	3.39804924	0.8000947	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1978	1970	7/17/2021	0	0	0.22021845	0.30852688	1.01995427
2.68267046	4.46170455	0.42357955	0.05647727	2.60736742	0.52712121	4.22638258	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1963	3/7/2021	0	0	0.29598727	0.52268663	0.34684999
3.21920455	4.11342803	0.76244318	0.00941288	3.18155303	0.931875	2.72032197	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1963	1/20/2021	0	0.12169079	0	1.33859865	0
3.36039773	0.35768939	7.0125947	0.01882576	2.95564394	6.84316288	0.98835227	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1970	1947	7/18/2021	0	0.36887526	0	0.55331289	0
5.69479167	0.16001894	3.31333333	0.05647727	4.54642046	3.38863636	0.92246212	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1972	1954	6/25/2021	0.31480349	0.21658729	0	0.43317459	0
2.54147727	1.76962121	0.29179924	0.05647727	1.89198864	1.17660985	1.61901515	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.9779581	1972	1965	7/24/2021	0	0.63487709	0	0.42325139	0.00330481

0.58359849	7.50206439	0.25414773	0.00941288	0.78126894	0.22590909	7.35145833	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1952	5/14/2021	0	0.71219711	0	1.42439421	0.0544272
0.4424053	4.76291667	0.08471591	0.10354167	0.66831439	3.06859849	1.44958333	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1964	5/15/2021	0	0.56408526	0.66007369	1.12817051	0
0.97893939	2.72032197	0.68714015	0	2.18378788	0.07530303	2.14613636	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1971	3/24/2021	0	0.4549725	0	1.13743126	0.00109928
2.39087121	4.39581439	0.21649621	0.00941288	2.44734849	0.25414773	4.42405303	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.9694526	1962	1959	7/18/2021	0.25432001	0.56209576	0	1.4052394	0
0.7530303	1.28015152	0.92246212	0.00941288	1.51547349	0.12236742	1.32721591	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1977	3/22/2021	0.24493776	0	0	0.33302839	0.03335779
1.4213447	0.79068182	1.28956439	0.00941288	2.27791667	0.00941288	1.18602273	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1981	4/27/2021	0	0.55913743	0	0.27956872	0
4.19814394	5.61007576	0.50829546	0.03765152	3.99106061	6.10895833	0.28238636	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1963	7/5/2021	0.50319566	0.28660812	0.10063913	1.05089643	0.00334759
4.53700758	5.83598485	1.90140152	0.03765152	4.85704546	4.71585227	0.16001894	2.72032197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1980	1972	5/16/2020	0.20604328	0.29799752	0.34340546	0.89399256	0.01536432
0.52712121	5.7700947	0.35768939	0	0.32945076	5.13001894	1.0636553	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1961	5/18/2021	0.14625181	0.29551059	0.14625181	2.51184	0.02504136
4.06636364	2.19320076	1.74138258	0.00941288	3.01212121	2.38145833	0.45181818	2.23085227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1972	1969	########	0	0.12310098	0	1.10790879	0.15726302
10.8907008	0.28238636	0.63066288	0.00941288	2.00494318	9.16814394	0.1317803	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1980	1971	4/23/2020	0	0.08343147	0.06912208	0.66745177	0
6.16543561	1.56253788	6.90905303	0.02823864	7.33263258	5.34651515	1.05424242	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1953	5/25/2021	0	0.13579387	0.1364775	0.54317548	0.00143372
6.20308712	3.2380303	0.69655303	0.03765152	8.92340909	1.14837121	0.07530303	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1987	1978	4/20/2021	0	0.09719677	0	0.2915903	0.14492621
2.46617424	2.3532197	4.89469697	0	2.40028409	5.96776515	0.87539773	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1971	1961	5/19/2021	0.20100159	0.10215005	0.20100159	0.30645016	0
5.51594697	0.32945076	5.32768939	0.08471591	8.18920455	2.795625	0.22590909	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1975	1958	1/24/2021	0.09370223	0.26492791	0	0.70647443	0
8.2550947	0.06589015	0.08471591	0.04706439	6.84316288	1.553125	0.06589015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1978	1971	########	0	0	0	0.94537102	0
6.94670455	2.20261364	1.76020833	0.01882576	7.03142046	3.26626894	0.34827652	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1958	12/6/2020	0.20606174	0.09118978	0	0.63832846	0
5.83598485	2.38145833	7.23850379	0.05647727	9.19638258	2.86151515	2.72032197	0.78126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1996	1989	4/16/2020	0.05999468	0	0	0.2555287	0.01628643
3.68984849	5.32768939	2.68267046	0.01882576	3.7275	4.84763258	2.3061553	0.86598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1968	2/6/2021	0	0.0852617	0	0.93787873	0.20410539
5.31827652	3.45452652	0.64948864	0.50829546	4.4805303	3.5486553	0.52712121	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1985	1984	6/21/2020	0	0	0	0.93371561	0
4.20755682	6.0336553	6.97494318	0.43299242	10.0717803	3.50159091	1.0636553	2.70149621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1995	1992	6/16/2020	0	0	0	0.11503635	0
6.0807197	0.03765152	1.70373106	0.00941288	1.85433712	4.38640152	0.81892046	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1968	6/11/2020	0	0	0.16563589	0.88110473	0
8.10448864	4.00988636	1.44958333	0.00941288	0.07530303	3.44511364	0.77185606	9.44111742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.7734379	1990	1987	6/10/2020	0	0	0.15898283	1.22607821	0.00132574
6.06189394	0.80950758	3.16272727	0.04706439	3.34157197	3.36039773	0.20708333	3.17214015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.9867038	1987	1977	12/7/2020	0	0.09773332	0	0.48866658	0.01612865
4.97	0.05647727	2.77679924	0.07530303	4.59348485	2.71090909	0.07530303	0.56477273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1956	8/18/2021	0	0.37509797	0	0.50013063	0.15215048
5.24297349	0.03765152	3.42628788	0.06589015	4.84763258	0.71537879	2.72032197	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1993	1992	8/16/2021	0	0	0.13208756	0.45643848	1.45780802
3.87810606	3.2850947	5.33710227	0.11295455	1.75079546	0.11295455	1.3742803	9.31875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.1302146	1998	1992	########	0	0	0.0524508	0.07904469	0
3.48276515	4.55583333	3.07801136	0	0.64948864	1.22367424	0.34827652	9.008125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.0434367	1996	1994	6/7/2020	0.05566161	0	0	0.61919433	0
5.79833333	0.26356061	0.38592803	0	0.45181818	0.05647727	7.97270833	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1961	5/6/2021	0.12875754	0.2274862	0.12875754	0.90994481	0.01069347
0.43299242	1.10130682	0.1317803	0.01882576	1.10130682	3.84045455	0.98835227	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1962	6/3/2021	0.18190345	0.33619005	0	1.68095026	0.00056368
2.3532197	1.39310606	0.66831439	0.00941288	1.36486742	0.64948864	8.21744318	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1965	5/14/2021	0.37445514	0.66875221	0.24963676	2.10179267	0
2.27791667	1.23308712	6.0807197	0.02823864	2.50382576	5.66655303	1.25191288	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1962	4/19/2021	0	0	0	0.62005487	0.04963183
0.08471591	2.70149621	0.51770833	0	0.16001894	0.32945076	2.65443182	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1955	1963	5/6/2021	0	0	0.67639885	1.20380801	0
4.19814394	5.4124053	0.4894697	0	1.58136364	4.68761364	4.91352273	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1964	3/2/2021	0.10972306	0.17780093	0	0.71120373	0
2.26850379	5.35592803	0.310625	0	2.34380682	4.53700758	0.37651515	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1961	3/21/2021	0	0.5022982	0.14530492	1.13017095	0
4.28285985	0.96952652	0.52712121	0	1.69431818	0.64007576	7.81268939	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1966	2/26/2021	0.24526279	0.98154687	0.36789418	1.76678436	0.80674014
3.73691288	2.174375	0.16943182	0.00941288	4.37698864	1.14837121	1.31780303	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1968	5/14/2021	0	0.39057379	0.14652129	0.52076505	0.18620358
1.40251894	0.95070076	2.60736742	0.46123106	3.33215909	1.65666667	0.74361742	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1972	1970	1/14/2020	0.13908515	0.51404568	0.69542574	1.54213705	0.07222959
1.66607955	1.49664773	1.29897727	2.93681818	6.58901515	0.35768939	0.29179924	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1985	1/17/2020	0.14880585	0.27310051	0.2976117	1.22895229	0.03916838
2.21202652	3.20979167	0.32003788	0.03765152	2.56971591	3.15331439	0.14119318	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1970	12/2/2020	0.16055497	0.84314344	0.16055497	1.3490295	0.0078627
5.24297349	0.48005682	3.5486553	0.09412879	6.62666667	1.67549242	1.74138258	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1975	1970	7/17/2019	0.26096862	0.29455471	0.26096862	0.78547923	0.8274579
4.84763258	0.00941288	0.19767046	0.00941288	3.60513258	0.64007576	0.43299242	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1972	########	0	0	0	0.1935083	0.00220189
3.05918561	0.38592803	2.54147727	0.02823864	3.46393939	1.93905303	0.05647727	0.62125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1978	1968	5/23/2020	0	0.32738455	0.39675628	0.6547691	0.13259224
2.29674242	0.53653409	0.97893939	0.88481061	3.30392046	0.24473485	1.07306818	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1975	1976	6/4/2019	0.6043231	0.62861597	1.00720517	1.8858479	0.0890874
2.56971591	0.95070076	0.39534091	0.22590909	2.68267046	0.33886364	3.01212121	0.45181818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1972	8/7/2019	0.16984481	0	0	0.75882898	0.11083408
2.76738636	0.30121212	0.35768939	0.16001894	2.65443182	0.02823864	1.20484849	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1971	2/6/2020	0	1.02396248	1.14305509	2.30391559	0.00549244
0.56477273	1.0636553	0.06589015	0	0.52712121	1.01659091	0.18825758	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1971	1948	########	0	0	0.27081366	0.55331279	0
7.42676136	5.61948864	4.16049242	0.12236742	5.05471591	6.12778409	5.78892046	0.38592803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1968	3/16/2021	0.25208789	0.28821508	0.18906592	0.92228827	2.28254152
7.06907197	1.08248106	1.69431818	0.10354167	7.11613636	1.21426136	0.50829546	1.04482955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1979	1974	########	0	0.20254741	0.09860234	0.50636853	0.70866137
3.08742424	0.25414773	5.93011364	0.03765152	2.98388258	4.97	0.931875	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1953	1/17/2021	0.09903676	0.42622294	0.09903676	0.53277867	0.04548485
6.43840909	2.23085227	1.21426136	0.15060606	3.38863636	2.03318182	4.53700758	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1970	4/8/2021	0.11292577	0.49047127	0.11292577	0.98094253	0.64400372
0.97893939	4.20755682	1.63784091	0.05647727	2.82386364	2.78621212	0.91304924	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1973	5/26/2021	0	0.56886777	0.14533304	0.28443389	0
2.49441288	5.68537879	1.23308712	0.06589015	3.09683712	0.74361742	6.06189394	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1967	########	0.21249231	0.19655154	0.10624615	0.39310307	0.38579942
2.93681818	4.89469697	0.23532197	0.00941288	3.00270833	4.00047349	1.44958333	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1966	3/28/2020	0	0	0.11112134	1.28700097	0.13164346
3.16272727	1.84492424	0.78126894	0.22590909	2.81445076	2.24026515	3.5486553	0.16001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1977	3/11/2021	0.13503216	0.4554602	0.13503216	0.91092039	0.87784252
1.76962121	8.93282197	0.57418561	0.11295455	1.60960227	7.29498106	2.62619318	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1962	2/26/2021	0	0.41792318	0.17843919	0.83584637	0.00566351
7.88799242	4.80998106	1.60960227	0	0.41416667	1.85433712	5.78892046	6.37251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	1965	3/23/2021	0.24383472	0.20274061	0.24383472	1.01370302	0.09854358
7.78445076	3.2850947	1.60018939	0.00941288	0.30121212	0.92246212	1.48723485	10.8059849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1968	3/8/2021	0.0434646	0.219345	0.26078763	1.31606998	0.00310204
5.7700947	1.92022727	4.40522727	0.07530303	4.66878788	2.88975379	3.50159091	1.17660985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1956	3/29/2021	0	0.24422093	0.22253901	0.24422093	0.00097283
9.02695076	1.02600379	1.93905303	0	0.96011364	0.33886364	2.09907197	8.79162879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1970	1968	2/15/2021	0	0.48583585	0.30372548	1.3765349	0.59912962
10.3541667	4.78174242	3.08742424	0.01882576	12.9897727	0.50829546	0.1317803	4.77232955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1990	1981	12/5/2020	0.06006373	0.0536275	0.06006373	0.37539248	0.40007238
2.08965909	4.50876894	4.81939394	0.00941288	5.65714015	2.58854167	3.83104167	0.54594697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1975	1975	4/19/2021	0.08769968	0.15856129	0.08769968	0.55496452	1.80779423
11.0789583	0.55535985	6.3442803	0.06589015	10.4200568	5.55359849	2.20261364	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1959	5/10/2021	0	0.05425744	0.24481108	0.32554462	1.32310867
4.63113636	1.67549242	5.85481061	0.310625	5.75126894	4.09460227	2.03318182	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1981	1976	1/27/2021	0	0.08122028	0.08560068	0.89342311	1.40959826
7.28556818	3.69926136	0.4894697	0.94128788	8.386875	1.27073864	1.65666667	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1981	1982	4/8/2021	0	0.17052339	0.08058086	0.68209357	2.61874749
0.97893939	2.14613636	4.038125	0.85657197	3.19096591	1.48723485	2.22143939	0.61183712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.7938547	1978	1991	########	0.37293261	0.26625581	0.24862174	1.06502326	0.18333549
8.79162879	1.39310606	4.27344697	0.29179924	10.1847349	1.89198864	1.43075758	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1985	1983	8/11/2020	0	0.06880574	0.21130388	0.3440287	1.810227

5.69479167	1.57195076	0.64007576	0.03765152	4.63113636	2.77679924	0.05647727	0.51770833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1961	4/7/2021	0	0.12483679	0.26269592	0.49934715	0.00090836
5.84539773	2.21202652	3.87810606	0.15060606	5.00765152	5.99600379	0.64007576	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1978	1968	6/14/2021	0.08279736	0.33172854	0.24839208	0.33172854	0.4413279
1.94846591	1.29897727	1.95787879	0.11295455	4.43346591	0.1317803	0.00941288	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1980	1986	6/2/2021	0.06760568	0.3734132	0.06760568	1.49365282	0.05843097
6.69255682	2.174375	0.59301136	0.02823864	5.86422349	2.485	0.91304924	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1980	1976	4/8/2021	0	0.10425525	0.19985284	0.52127624	0.01001431
2.60736742	6.25015152	0.58359849	0.02823864	2.85210227	2.174375	4.07577652	0.48005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1964	4/2/2021	0.11781735	0.7312217	0.47126939	0.94014219	0.00890737
0.1788447	0.03765152	13.9310606	0	0.20708333	12.5850189	0.85657197	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1933	6/13/2021	0.23271318	0.21078584	0	0.49183363	0.00083768
0.60242424	0.85657197	7.98212121	0	1.41193182	6.89022727	1.13895833	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1951	5/24/2021	0	0.42325126	0.14326388	0.31743845	0
5.06412879	0.15060606	0.00941288	0.01882576	3.16272727	0.94128788	0.03765152	1.18602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.1550814	1986	1973	4/21/2021	0	0.18637905	0	1.67741142	0
13.2721591	0.94128788	0.01882576	0.12236742	10.1941477	3.02153409	0.40475379	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.3463923	1982	1977	4/27/2021	0.14304682	0.20681909	0.07152341	0.48257787	0.03745763
4.66878788	4.84763258	4.8382197	0.03765152	7.16320076	7.05024621	0.11295455	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1962	5/29/2021	0	0.48351927	0	0.48351927	0
4.53700758	0.05647727	5.22414773	0.00941288	3.2850947	4.22638258	2.22143939	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1957	6/14/2021	0.12477393	0.09900844	0	0.89107596	0
0.86598485	6.01482955	0.71537879	0.04706439	0.96011364	5.78892046	0.60242424	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1957	5/1/2021	0.23448791	0.39009573	0.46897581	1.30031909	0
6.22191288	4.64054924	1.23308712	0	3.60513258	5.26179924	1.553125	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.027519	1974	1963	########	0.08428278	0.24403386	0.08428278	0.65075695	0.0150329
1.91081439	4.69702652	1.49664773	0.01882576	2.18378788	1.76962121	3.92517046	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1961	1959	8/4/2020	0	0.12197021	0	0.97576171	0.0011922
0.99776515	4.74409091	0.20708333	0	0.88481061	4.08518939	0.96011364	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1954	5/26/2021	0	0	0.18956326	1.65734903	0
7.93505682	0.65890152	2.38145833	0.03765152	3.70867424	4.70643939	0.28238636	3.00270833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7582809	1981	1968	11/8/2020	0.17491764	0	0	0.65831793	0.00151513
2.94623106	7.75621212	1.82609849	0.70596591	2.85210227	6.18426136	2.13672349	1.87316288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1988	1968	4/1/2021	0.35891723	0.22444266	0.57426757	1.12221329	1.49451681
2.9274053	2.32498106	1.15778409	1.33662879	5.4594697	0.7530303	0.26356061	1.31780303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.743875	1992	1990	6/19/2020	0.1769141	0.10334251	0	0.31002752	0.15631064
6.44782197	1.44958333	3.36981061	0.01882576	1.79785985	3.22861742	7.10672349	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.8302023	1965	1965	4/30/2021	0.70358214	0.38186942	0.07817579	0.68736495	0.01736151
0.90363636	0.11295455	2.54147727	0	0.55535985	1.31780303	1.71314394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1985	1968	4/25/2021	0.41304628	0.55766959	0	0.27883479	0
1.44017046	4.71585227	0.12236742	1.16719697	2.50382576	0.1788447	2.20261364	1.46840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1987	1999	5/1/2021	0.28304426	0.15645972	0.14152213	1.25167777	0.41939956
0.92246212	0.10354167	1.22367424	0.03765152	1.49664773	0.50829546	0.04706439	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1983	1979	5/16/2021	0	2.07492541	0	2.07492541	0.12546033
0.37651515	0.87539773	0.46123106	0.02823864	1.53429924	0.1788447	0.01882576	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.111949	1978	1982	7/19/2019	0	0	0	3.75582208	0.52761278
1.72255682	2.37204546	2.72032197	0.21649621	3.94399621	1.82609849	0.92246212	0.42357955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.3592171	1986	1981	7/3/2019	0.23164785	0.85559298	0.19303987	1.42598829	0.85862792
0.00941288	0	0.47064394	0	0.4424053	0.01882576	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.2804864	2002	2004	3/31/2020	0	0	0	0	0
0.79068182	0.24473485	7.55854167	0.01882576	1.2425	6.60784091	0.56477273	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1962	3/17/2021	0.19308784	0.57674304	0	1.15348608	0.30962973
0.14119318	0.32945076	0.49888258	0.02823864	0.18825758	0.77185606	0.04706439	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.6969137	1969	1965	4/14/2021	0	0.96578233	0	0	0.00490635
0.48005682	1.59077652	4.48994318	0	0.45181818	4.5275947	1.80727273	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.7396484	1958	1960	4/11/2021	0	0.42722275	0.16725136	0.56963033	0
0.64007576	1.4213447	1.30839015	0.51770833	1.83551136	0.11295455	1.28956439	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.8399087	1985	1996	4/28/2021	0.15160514	0.27240015	0	0.27240015	0.22624912
0.22590909	0.14119318	2.0425947	0.00941288	0.50829546	1.87316288	0.04706439	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1959	1/1/2021	0	1.23530298	0	0.82353532	0.08682978
0.26356061	0.22590909	2.41910985	1.53429924	2.52265152	0	0.39534091	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1995	2002	8/18/2020	0.15559321	0	0	0.68872691	0.0464707
0.35768939	0.20708333	3.82162879	0.22590909	2.23085227	0.26356061	1.61901515	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	2001	2000	8/18/2020	0	0.45303222	0	0	0
5.92070076	0.80950758	1.67549242	0.37651515	6.87140152	0.72479167	1.16719697	1.29897727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.355457	1982	1979	4/26/2020	0.30018643	2.2561697	0.13854758	3.13901871	0.45476843
2.94623106	5.82657197	0.1788447	0.84715909	3.63337121	4.15107955	1.76962121	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1958	7/7/2020	0.13272566	0.65868243	0.19908849	2.25833975	0.05758596
5.13943182	2.9274053	3.00270833	1.45899621	10.3635796	1.90140152	0.20708333	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1982	1983	2/22/2020	0.08669898	0.52816259	0.13004848	1.13177697	0.62775793
3.75573864	2.32498106	1.17660985	0.12236742	3.66160985	1.1107197	1.79785985	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1979	1974	8/18/2020	0	0	0.113433	0.5392696	0
0.1317803	0.12236742	0.32945076	0	0.310625	0.02823864	0	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1992	1998	12/1/2019	0.27160779	0	0	0	0.08921778
0.32945076	0.00941288	0.53653409	0.01882576	0.84715909	0.02823864	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1993	1990	3/30/2020	0	0	0.35301792	2.28464883	0
0.94128788	0.97893939	0.11295455	0.00941288	1.61901515	0.16943182	0	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1992	1982	3/31/2020	0	0	0	1.90557949	0
0.24473485	0.09412879	0.48005682	0	0.59301136	0.01882576	0	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1992	1996	7/6/2019	0	1.20723066	0.23247149	2.41446132	0.08453163
1.98611742	0.25414773	1.61901515	0.00941288	2.15554924	1.03541667	1.84492424	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.3045758	1975	1969	1/3/2020	0.36289949	0.76100371	0.2177397	2.5874126	0.38328109
4.78174242	3.42628788	3.45452652	1.78844697	8.22685606	3.91575758	2.08965909	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.9490798	1971	1971	9/11/2019	0.23365421	0.5529532	0.40889487	1.72797873	0.93660632
2.76738636	2.23085227	1.98611742	0.06589015	3.95340909	1.47782197	1.15778409	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.0630263	1981	1977	3/8/2019	0	0.26102232	0.22552379	1.17460042	0.76405282
0.310625	3.34157197	4.85704546	0.00941288	0.45181818	7.21967803	0.91304924	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1959	5/3/2020	0	0.6981559	0.37473304	1.74538976	0
1.31780303	2.64501894	5.17708333	0.01882576	0.63066288	4.06636364	3.74632576	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1961	########	0.09896093	0.10829365	0.29688278	0.75805553	0.06675487
0.60242424	3.24744318	4.10401515	0.16943182	3.88751894	2.71090909	2.23085227	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1959	1962	5/29/2019	0	0	0.10049862	1.34760325	0
0.63066288	8.40570076	1.10130682	0	0.64948864	4.27344697	4.88528409	0.4424053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1959	3/3/2020	0	0.48509615	0.10740596	0.67913461	0.17831397
6.11837121	7.38910985	0.70596591	0.00941288	2.08024621	0.71537879	11.2389773	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1961	8/10/2020	0	0.34514641	0.20912958	1.58767346	0.18704394
3.2850947	0.42357955	1.44017046	0	1.67549242	0.931875	3.84045455	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1968	4/20/2020	0	0.13690219	0.24781937	1.50592406	0.07753093
1.03541667	5.73244318	0.20708333	0.00941288	0.76244318	4.14166667	1.45899621	0.81892046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1959	4/8/2019	0.13742485	0.13725599	0.13742485	1.09804795	0.07870988
2.36263258	1.56253788	2.93681818	0.16943182	1.91081439	2.72973485	3.48276515	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1969	8/2/2020	0.10588972	0.23634278	0.21177945	1.2998853	0.00485716
1.65666667	8.36804924	0.79068182	0.1317803	1.65666667	4.73467803	4.09460227	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55.1308836	1956	1960	5/5/2019	0.09206376	0.17735573	0.18412752	0.53206719	0.14124819
2.96505682	1.57195076	0.47064394	0.40475379	2.05200758	1.65666667	2.49441288	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.992957	1969	1979	4/6/2019	0.10000188	0.5951604	0.20000376	1.63669109	1.10614967
3.60513258	2.77679924	3.29450758	0.01882576	1.81668561	4.06636364	4.96058712	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.0734361	1956	1973	5/19/2019	0.21182935	0.50588606	0.49426848	0.92745778	1.50036993
1.12013258	0.4894697	11.7378599	0.01882576	0.55535985	3.64278409	8.35863636	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.5439234	1953	1957	5/21/2019	0.17419421	0.51894801	0.26129132	0.51894801	0.232181
2.80503788	1.43075758	5.47829546	0.01882576	0.69655303	1.95787879	5.32768939	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1955	1966	5/15/2019	0.08668848	0.51272233	0.43344242	0.51272233	0.27045231
4.56524621	0.16001894	1.6849053	0	0.83774621	0.79068182	4.66878788	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1954	1960	5/16/2019	0	0.30793064	0	0.46189597	0
3.10625	8.14214015	0.52712121	0.04706439	1.87316288	3.44511364	5.76068182	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	1961	5/22/2019	0.18942103	0.31735939	0.09471052	1.03141802	0
1.45899621	11.8508144	0.28238636	0.05647727	1.19543561	4.17931818	7.68090909	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1961	4/15/2020	0.07803832	0.72073318	0	0.86487982	0
2.46617424	6.35369318	0.55535985	0.02823864	1.0636553	4.85704546	2.6638447	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1956	5/24/2019	0	0.10374616	0.09090286	0.72622311	0
1.31780303	10.8342235	0.4894697	0	0.73420455	5.65714015	6.10895833	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1957	1961	4/26/2020	0.14986431	0.07817223	0.07493216	1.17258349	0
1.1107197	4.59348485	12.0955492	0.01882576	0.77185606	5.59125	9.29992424	2.56971591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1962	7/10/2020	0.04877523	0.32738386	0.24387616	0.49107579	0.00792673
2.27791667	0.1788447	2.795625	0.01882576	2.05200758	2.39087121	0.20708333	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1963	5/12/2020	0	0.18802849	0.13260941	0.56408546	0
3.55806818	9.91176136	3.80280303	0.00941288	2.09907197	7.33263258	6.60784091	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1962	5/28/2020	0.11766032	0.345296	0.29415079	1.09343732	0
1.41193182	2.20261364	4.37698864	0.32945076	1.65666667	3.04035985	3.13448864	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1966	5/30/2019	0	0.37102223	0.28133088	1.11306669	0.30224124
2.83327652	2.3061553	10.4106439	0	1.60018939	4.18873106	7.47382576	2.38145833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	1963	7/10/2019	0.05687013	0.44476831	0.1706104	0.44476831	0
1.41193182	4.31109849	0.23532197	0.05647727	0.97893939	2.57912879	1.62842803	0.79068182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1965	7/7/2019	0.30456512	0.1657349	0	0.82867452	0

1.93905303	3.38863636	2.33439394	0.01882576	0.73420455	5.57242424	1.18602273	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1964	7/19/2019	0	0.50769926	0	1.01539851	0.23167779
0.56477273	1.29897727	5.53477273	0.05647727	1.07306818	2.72032197	2.59795455	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1967	6/22/2019	0.11034259	0.13262928	0	0.53051714	0.00217742
0.81892046	0.68714015	8.39628788	0	0.91304924	3.76515152	4.18873106	1.05424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1959	1961	7/6/2019	0.18300432	1.00602326	0.09150216	0.20120465	0.04355873
3.87810606	3.97223485	4.42405303	0.86598485	5.07354167	4.62172349	1.96729167	0.97893939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1977	3/25/2019	0	0.5515347	0.20145928	1.73339476	0.33004879
3.10625	0.71537879	7.96329546	0.04706439	2.83327652	4.8382197	3.07801136	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1974	4/18/2019	0.07830838	0.50428508	0.15661676	0.67238011	1.02585749
0.57418561	0.10354167	0.54594697	0.00941288	0.67772727	0.54594697	0.01882576	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1965	7/10/2019	0	0.80481922	0	1.60963844	0
2.89916667	0.32945076	3.63337121	0.01882576	3.44511364	2.94623106	0.49888258	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1964	7/6/2019	0	0	0	0.70261942	0
0.67772727	2.41910985	7.57736742	0.04706439	1.50606061	3.60513258	5.4594697	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1959	1962	3/4/2020	0	0.27522297	0.23164228	1.10089187	0
1.29897727	0.35768939	11.1448485	0.00941288	0.55535985	5.7700947	6.2125	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1959	9/22/2019	0	0.38942836	0.09229913	0.5451997	0
1.75079546	1.89198864	18.4774811	0.08471591	2.24026515	10.2223864	9.04577652	1.01659091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1964	7/3/2020	0.17862542	0.13323921	0.08931271	1.11032672	0
1.12954546	2.18378788	5.29003788	0.09412879	0.71537879	3.26626894	4.16049242	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1962	6/26/2019	0	0.23145115	0	0.69435346	0.00392855
2.26850379	0.49888258	7.28556818	0.00941288	1.09189394	5.51594697	2.55089015	0.94128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1964	4/29/2019	0.09300364	0.29619718	0	0.88859155	0
2.81445076	2.174375	5.37475379	0.01882576	1.07306818	7.43617424	2.84268939	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1975	8/30/2019	0.15068093	0.16997769	0.07534047	0.9348773	0
2.09907197	2.6167803	9.74232955	0.07530303	1.21426136	6.48547349	5.55359849	1.39310606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1969	########	0	0.27274984	0	0.54549968	0.94435716
2.34380682	1.9955303	5.25238636	0.45181818	2.21202652	4.26403409	2.83327652	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1977	5/9/2019	0	0.58639963	0	0.58639963	0.72058222
1.52488636	1.02600379	15.3147538	0.01882576	2.32498106	2.76738636	10.5047727	2.37204546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1962	5/27/2019	0.08483806	0.27059621	0	0.43295394	0.143138
1.76020833	0.64948864	13.1497917	0.00941288	0.83774621	3.68043561	9.51642046	1.59077652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1958	6/5/2019	0.05992251	0.25400136	0	0.19050102	0.01109418
2.25909091	6.25956439	10.015303	0.01882576	1.54371212	4.81939394	10.485947	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1955	7/30/2020	0.16916573	0.10714683	0.05638858	1.2321885	0
1.07306818	2.36263258	8.53748106	0	0.21649621	2.95564394	7.13496212	1.70373106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1966	7/1/2019	0.0725872	0.16521941	0.14517441	0.49565823	1.09371069
4.64996212	9.91176136	6.9655303	0.00941288	1.84492424	2.34380682	9.64820076	8.10448864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1971	1968	########	0.0300917	0.27101037	0	0.81303111	0.33576965
1.98611742	1.60960227	4.68761364	0.01882576	0.24473485	0.74361742	1.36486742	6.42899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1970	6/15/2019	0.07744221	0.78693392	0.15488442	1.46144871	0
1.77903409	2.86151515	4.14166667	0	0.19767046	0.26356061	1.23308712	7.24791667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1975	3/5/2020	0	0.21548911	0	1.50842378	0.16666319
5.22414773	4.14166667	3.12507576	0.40475379	4.75350379	3.21920455	1.31780303	4.02871212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1977	1983	########	0.1678983	0.67718234	0.1119322	1.50484964	0.38517282
4.48994318	1.27073864	1.97670455	0.16001894	2.80503788	2.64501894	1.34604167	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1977	1982	########	0.22028991	0.51013719	0.44057981	0.76520578	0
2.174375	1.94846591	3.21920455	0.10354167	0.82833333	0.95070076	2.37204546	3.22861742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1972	7/7/2019	0	0.13464648	0.23177642	0.40393943	0.52947577
6.37251894	3.04977273	7.35145833	0.00941288	0.90363636	2.88034091	3.31333333	9.91176136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1963	12/8/2019	0	0.17540353	0.26411031	0.99395331	0.02128819
2.99329546	4.49935606	2.0425947	0	0.11295455	0.61183712	0.65890152	8.23626894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1971	########	0	0.10405102	0.3134412	0.52025508	0
6.46664773	2.795625	11.5496023	0.01882576	0.27297349	0.8000947	3.24744318	16.7831629	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1969	3/13/2020	0.04800448	0.0942645	0.02400224	1.17830623	0.02465827
1.58136364	3.17214015	3.81221591	0	0.95070076	0.45181818	0.34827652	6.93729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1974	2/22/2020	0.04831321	0.22846466	0.14493961	1.37078797	0.38703169
2.73914773	3.22861742	10.8153977	0.05647727	0.931875	2.54147727	8.01977273	7.56795455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1958	8/16/2020	0.20651376	0.20912611	0.0826055	0.83650442	0.17985549
1.77903409	5.57242424	6.01482955	0.12236742	1.16719697	1.61901515	5.82657197	5.04530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1967	8/21/2020	0.057334	0	0.057334	0.94984134	0.03321002
2.64501894	2.39087121	13.8275189	0	0.25414773	0.78126894	4.39581439	13.5733712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1962	6/27/2020	0	0.15730908	0.06945078	0.62923633	0.07623916
4.20755682	3.5486553	10.871875	0	0.25414773	1.36486742	1.67549242	15.5594886	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1967	4/21/2020	0.02589028	0.10523633	0.10356113	0.73665429	0.21657418
1.64725379	4.09460227	5.4124053	0.4424053	2.38145833	2.99329546	5.26179924	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1976	########	0.2233488	0.07698267	0.2233488	0.5388787	0.9437167
4.7911553	2.3061553	11.3613447	0	0.45181818	4.06636364	6.79609849	7.28556818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1973	1965	8/4/2020	0.08977592	0.15999409	0.08977592	0.95996451	0.47646931
1.60018939	0.92246212	5.280625	0	0.64948864	2.18378788	2.72973485	2.24967803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1963	7/15/2020	0.1082457	0	0.1082457	0.89166975	0.02606296
5.78892046	1.43075758	5.19590909	0	1.46840909	3.71808712	2.01435606	5.27121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1973	8/9/2020	0.28800806	0.07945854	0.07200202	1.19187815	0
1.95787879	0.54594697	5.94893939	0.05647727	2.09907197	1.96729167	3.07801136	1.3742803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1963	9/24/2020	0	0.23819746	0.24199638	1.07188858	0
2.0425947	0.90363636	6.77727273	0.04706439	1.40251894	3.80280303	4.38640152	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1965	4/6/2021	0.23295305	0.20216188	0.23295305	0.70756657	0
1.57195076	2.42852273	3.61454546	0.00941288	1.18602273	3.64278409	2.24967803	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1966	2/24/2021	0.36660515	0	0.24440343	0.26006379	0.04417117
4.35816288	8.92340909	2.56030303	0.37651515	3.60513258	6.58901515	5.1017803	0.72479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1971	3/28/2021	0.18954792	0.31045029	0.06318264	0.8692608	0
4.08518939	5.15825758	5.75126894	0.04706439	3.53924242	5.08295455	5.69479167	0.83774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1963	4/1/2021	0.21598896	0.19624889	0.14399264	0.58874666	0.46734066
0.67772727	8.55630682	1.20484849	0	0.47064394	4.66878788	2.69208333	2.67325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1962	########	0	0.19090041	0.19993825	0.38180081	0
3.60513258	6.60784091	0.46123106	0.07530303	2.83327652	3.21920455	4.56524621	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1970	3/18/2021	0	0.65118429	0.3266501	1.11631593	0.00085225
1.62842803	5.23356061	6.523125	0.04706439	1.05424242	4.76291667	7.09731061	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1964	3/16/2021	0.35972252	0.3670908	0.35972252	0.73418161	0.01829601
0.84715909	0.32945076	3.47335227	0.00941288	0.76244318	2.19320076	1.26132576	0.51770833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1954	1964	7/9/2021	0.17702692	0.63235748	0	0	0
2.38145833	5.36534091	6.01482955	0.18825758	3.67102273	6.17484849	4.01929924	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1974	7/5/2021	0	0.2171037	0.39807102	0.79604691	0.08928602
0.71537879	2.02376894	3.14390152	0.01882576	1.51547349	0.61183712	1.80727273	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1972	7/4/2021	0.4543774	0.33512962	0.2271887	0.50269443	0
0.72479167	0.88481061	8.35863636	0	0.77185606	3.84986742	4.26403409	1.20484849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1962	7/3/2021	0	0.29785821	0	0.29785821	0
4.43346591	2.14613636	10.2035606	0.07530303	2.64501894	3.70867424	9.008125	1.82609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1971	1976	8/17/2021	0.05131731	0.05821156	0.10263463	0.52390401	2.4964487
0.83774621	4.64054924	0.60242424	0.08471591	0.81892046	0.39534091	3.69926136	1.28956439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1965	########	0	0.47998226	0.08877441	0.95996451	0.77349234
2.56971591	0.7530303	11.3707576	0.04706439	1.97670455	7.37028409	4.63113636	0.8000947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1964	8/23/2021	0	0.13628746	0.14225878	0.20443119	0.18351377
1.41193182	0.96952652	7.53971591	0.00941288	1.26132576	4.33933712	4.39581439	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1962	8/17/2021	0.1031845	0.39975942	0.1031845	0.8994587	0.00246212
2.27791667	2.485	2.37204546	0	1.23308712	1.96729167	2.6167803	1.38369318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1965	5/1/2021	0	0	0	0.96328043	0.0900864
1.89198864	2.63560606	8.31157197	0.01882576	1.27073864	3.19096591	7.80327652	0.78126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1962	6/14/2021	0.22978048	0.38324707	0	0.61319531	0.00090455
2.15554924	0.76244318	10.2694508	0.00941288	0.53653409	2.22143939	8.13272727	2.43793561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1962	7/2/2020	0.13190939	0.2239692	0.0659547	0.5972512	0
1.00717803	0.36710227	7.26674242	0.00941288	0.7530303	1.3742803	6.31604167	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1962	9/20/2020	0.20676005	0	0.10338003	0.56388571	0.0026522
1.3742803	0.33886364	2.32498106	0.18825758	2.12731061	1.87316288	0.19767046	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1970	1970	7/30/2021	0	0.47639498	0	0.47639498	0
2.28732955	0.48005682	5.50653409	0.03765152	2.28732955	2.53206439	3.57689394	0.37651515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1964	8/20/2021	0	0.33725736	0.12601895	0.67451472	0.00094705
1.57195076	11.8319886	5.45005682	0.01882576	1.26132576	4.68761364	11.8414015	1.23308712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	1959	6/10/2020	0	0.05251413	0.15688113	0.7877119	0
1.85433712	4.54642046	3.20037879	0	0.57418561	2.54147727	6.35369318	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1965	2/14/2021	0	0.1034431	0.18533597	0.62065862	0.08245797
2.02376894	4.39581439	9.74232955	0.00941288	3.45452652	5.17708333	7.46441288	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1963	########	0.12267519	0.24380056	0.06133759	0.48760112	0.00299292
4.31109849	1.85433712	3.43570076	0.09412879	5.97717803	1.12013258	2.41910985	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1969	7/27/2021	0.08077558	0.10294194	0.08077558	0.61765161	0.24857043
2.29674242	2.74856061	5.06412879	0.00941288	1.4213447	4.33933712	3.96282197	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1966	6/30/2021	0	0.29674876	0	0.19783251	0.01525254
0.7530303	0.66831439	0	0.04706439	0.71537879	0.47064394	0.20708333	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1969	8/29/2020	0	0	0.39454747	2.8142039	0
1.67549242	1.553125	5.38416667	0.00941288	0.68714015	4.81939394	3.2380303	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1965	1955	6/4/2021	0.22217897	0	0.11108949	0.21680843	0.00791118
1.0636553	0.16943182	0.96011364	0	1.25191288	0.64948864	0.30121212	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1966	4/23/2021	0	0.45400024	0	0.45400024	0.39275168

0.27297349	0.51770833	3.84045455	0	0.56477273	0.89422349	2.795625	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1963	6/5/2021	0	0	0	0.64778096	0.53594709
1.94846591	2.60736742	5.99600379	0.59301136	3.99106061	4.18873106	2.82386364	0.7530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1968	1969	3/10/2021	0.08628333	0.25294309	0.08628333	1.09608673	0.5472474
1.58136364	1.86375	3.79339015	1.2425	4.25462121	2.84268939	1.4213447	0.8000947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.5093673	1969	1969	5/3/2021	0.26085166	0.21614674	0.17390111	1.29688042	0.28464866
0.50829546	0.41416667	3.86869318	0	0.76244318	2.02376894	1.45899621	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.2245368	1986	1973	4/24/2021	0	0.1857276	0	0.92863799	0.60086931
1.10130682	0.33886364	4.11342803	0.02823864	1.3742803	2.18378788	2.0425947	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1975	1947	4/27/2021	0.15706291	0	0	0.51738339	0.03021358
1.51547349	1.67549242	3.04035985	0.09412879	2.18378788	2.07083333	1.7319697	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.0675914	1978	1975	6/1/2021	0.14718936	0.15657495	0.29437872	1.09602465	0.19970084
0.99776515	2.19320076	1.61901515	0.52712121	2.70149621	0.85657197	0.49888258	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.6097246	1986	1994	1/29/2021	0.05087974	1.19199476	0.20351895	1.48999346	2.32599915
0.71537879	1.29897727	3.36039773	0	1.27073864	1.84492424	1.76020833	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	37.4379807	1957	1966	6/3/2021	0.16668248	0.18736521	0	1.68628691	0.42900076
0.83774621	3.93458333	3.91575758	0	1.20484849	6.61725379	0.64948864	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25	1959	1961	3/14/2021	0	0.34232886	0	1.1410962	0
0.69655303	0.85657197	5.61948864	0.01882576	1.76962121	4.8382197	0.60242424	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.5216047	1962	1964	3/25/2021	0	0.12877126	0.13625833	0.64385629	0.00218081
1.2425	4.35816288	1.19543561	0.92246212	2.12731061	3.99106061	0.73420455	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.4959869	1961	1968	4/4/2021	0.33790396	0.28907786	0	0.57815572	0.06873344
2.71090909	1.16719697	0.47064394	0.07530303	3.04035985	0.15060606	1.01659091	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1976	1973	2/21/2021	0	0	0.32319351	3.06660971	0.89899323
0.66831439	0.28238636	6.91846591	0	0.73420455	4.18873106	2.98388258	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1966	1968	5/20/2020	0.1181321	0.37941471	0	1.01177257	0.64238886
0.54594697	0.10354167	1.63784091	0	0.73420455	1.40251894	0.16943182	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1965	5/13/2020	0.2794754	0.43010567	0	2.15052833	0.01395046
5.49712121	0.79068182	1.78844697	0.04706439	3.87810606	0.1317803	4.038125	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.9837397	1974	1976	4/14/2020	0.15546545	0.23766474	0.31093091	1.06949134	0.01266481
1.89198864	2.86151515	4.12284091	0.00941288	4.48994318	1.27073864	1.57195076	1.61901515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1988	1992	4/21/2020	0.15488308	0	0	0.78196912	0.67403762
2.11789773	0.50829546	1.0636553	0	0.40475379	2.94623106	0.26356061	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1974	1965	6/8/2020	0	0	0	0.27101035	0.18203015
1.16719697	1.60018939	2.85210227	0.01882576	1.70373106	2.12731061	1.22367424	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1984	1990	5/3/2020	0.12758613	0.1429826	0	0.5719304	0
3.75573864	1.18602273	3.25685606	0.11295455	2.28732955	3.73691288	0.86598485	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	25.1957952	1969	1970	4/13/2020	0.09048706	0	0.18097412	0.9570817	0.02064433
3.39804924	3.10625	4.62172349	0.03765152	2.90857955	4.08518939	3.31333333	0.94128788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28.8026908	1963	1969	4/7/2020	0.08443972	0.17884861	0.08443972	1.16251597	0.15293504
0.37651515	3.17214015	4.46170455	0.18825758	0.56477273	2.37204546	5.38416667	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.4373044	1960	1959	3/20/2020	0	0.47059161	0.12792053	1.41177484	0.053333
1.86375	0.79068182	1.6849053	0.00941288	2.81445076	0.97893939	0.57418561	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.6381364	1983	1982	4/4/2020	0	0	0.16353932	0.19931744	0.13042198
1.43075758	0.71537879	3.26626894	0.00941288	2.40969697	2.14613636	0.71537879	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1983	1980	2/9/2020	0.11975773	0.98824285	0.35927319	2.14119283	0.8939711
0.28238636	0.22590909	1.47782197	0	0.92246212	0.94128788	0.1317803	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1967	1975	4/11/2021	0.34676629	1.50334113	0.34676629	2.00445484	0
0.14119318	0.11295455	1.33662879	0.01882576	0.27297349	1.27073864	0.07530303	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.0012674	1964	1959	4/17/2020	0.32606654	1.23530442	0	1.23530442	0.00625
2.14613636	1.12954546	1.15778409	1.44958333	3.92517046	1.25191288	0.39534091	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1979	1981	5/23/2020	0	0	0.12834022	1.59354138	0.24786153
3.74632576	1.05424242	3.00270833	0.19767046	3.25685606	2.51323864	2.02376894	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.4996381	1973	1969	4/24/2020	0.22989492	0.12632113	0	1.51585354	0.10401637
2.42852273	2.40028409	2.10848485	0.21649621	3.52982955	2.51323864	0.84715909	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.3912919	1979	1981	4/28/2020	0.10094006	0.28367435	0.20188012	0.70918586	0.77604481
2.45676136	1.97670455	3.47335227	0.18825758	2.12731061	3.96282197	1.88257576	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0390387	1969	1973	4/30/2020	0.24832453	0.24677368	0.24832453	1.48064208	0.05558409
1.91081439	1.23308712	11.7096212	0.04706439	1.10130682	6.28780303	5.81715909	1.79785985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1963	5/6/2020	0.13237367	0.13541883	0	1.08335062	0.0412884
1.21426136	0.40475379	6.26897727	0.1788447	0.76244318	2.40969697	4.32992424	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1964	1965	5/13/2020	0	0	0.12353031	0.12486599	0.37059094	0.11753183
0.92246212	0.20708333	5.70420455	0.01882576	0.30121212	1.65666667	3.52041667	1.43075758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1961	1963	5/27/2020	0.12836116	0.43598929	0.25672232	0.43598929	0.51428715
4.18873106	1.00717803	8.61278409	0.01882576	0.51770833	4.84763258	7.11613636	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1969	1966	5/26/2020	0	0	0	1.0062958	0.09465975
2.07083333	4.74409091	13.1780303	0	0.45181818	4.32051136	6.61725379	8.72573864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	1964	6/19/2020	0.03855893	0.09919334	0.1156768	0.44637005	0.05588318
0.83774621	1.35545455	9.72350379	0	0.07530303	1.22367424	6.2125	4.50876894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1964	7/1/2020	0.14139796	0.08299702	0.07069898	0.16599403	0.08547067
2.22143939	0.46123106	7.81268939	0	0.01882576	0.38592803	2.21202652	8.02918561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1960	1965	7/1/2020	0.14390385	0.18769623	0.07195192	0.37539246	0
2.29674242	1.45899621	10.5800758	0	0.14119318	1.44958333	5.74185606	7.08789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1953	1968	7/4/2020	0.30827632	0.20535323	0.10275877	0.88986399	0.01695798
2.08024621	2.56030303	8.92340909	0.03765152	1.96729167	2.07083333	3.15331439	6.54195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1973	########	0.10750439	0.21814393	0.0537522	0.94529035	0.34944551
1.20484849	1.13895833	7.62443182	0.03765152	0.72479167	1.48723485	4.04753788	3.80280303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1958	1970	9/24/2020	0.22447942	0.09965861	0.07482647	1.1959033	0.06384076
2.3061553	7.40793561	3.96282197	0.14119318	0.51770833	1.59077652	2.80503788	10.0529546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1962	1972	2/14/2021	0.31036374	0.26642278	0.10345458	1.3321139	0.56168406
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1979	0	1/4/2021	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	0	5/7/2020	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
2.12731061	3.61454546	0	0.03765152	0.310625	0.62125	0.48005682	5.05471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	28	1966	1972	6/17/2020	0.25070154	0.45660196	0.25070154	2.28300981	0.01983421
0.38592803	0.1788447	0.08471591	0.00941288	0.56477273	0.02823864	0.04706439	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.6332043	1976	1988	2/3/2020	0.6606598	5.31180947	0.49549485	9.29566657	0.24524167
0.00941288	0.01882576	0	0	0.02823864	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0414636	1959	2006	1/20/2020	0	0	0	35.4120186	0
2.485	2.72032197	7.04083333	0	0.05647727	0.11295455	0.1788447	12.1520265	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1963	1975	2/18/2021	0.20111628	0.96213816	0.28730897	0.88195998	0.27115229
2.6638447	4.53700758	2.00494318	0	0.07530303	0.85657197	1.98611742	6.50429924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1956	1976	7/1/2020	0.22736048	0.7355618	0.22736048	1.47112361	0.06963379
3.04035985	4.14166667	7.69973485	0	0.08471591	0.03765152	0.39534091	15.1547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1970	1974	9/3/2020	0.17345289	0.06293606	0.04336322	1.51046544	0.31916573
0.15060606	0.35768939	0.04706439	0	0.01882576	0	0.00941288	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.8642715	1962	1976	########	0.73606231	0	0	1.60963966	0.00616742
1.16719697	1.48723485	1.86375	0.01882576	0.46123106	0.90363636	0.32945076	3.25685606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.2617029	1980	1983	5/13/2020	0.08354866	0.19004672	0.08354866	1.330327	0.03958754
5.20532197	2.10848485	2.55089015	0.02823864	2.02376894	3.06859849	4.19814394	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1962	8/28/2020	0.09017146	0.19913042	0.36068585	0.69695645	0.32429733
1.52488636	8.89517046	2.22143939	0	0.45181818	1.75079546	9.07401515	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1946	7/16/2020	0.07689835	0.07782862	0	0.38914312	0.00600931
1.77903409	1.70373106	6.28780303	0	0.59301136	0.78126894	2.82386364	5.99600379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1960	9/3/2020	0.07324725	0.39129331	0.36623623	0.48911664	0.07773376
3.35098485	2.58854167	2.22143939	0.00941288	0.69655303	2.95564394	1.12013258	3.92517046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1971	3/28/2020	0	0.11170984	0.18188103	1.4522279	0.14614206
12.4908902	2.90857955	0.74361742	0.00941288	2.96505682	8.22685606	1.61901515	3.58630682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1970	7/24/2020	0	0.06012229	0.21545089	0.9018343	0.16825817
5.15825758	0.04706439	8.33981061	0.00941288	0.20708333	3.27568182	7.34204546	2.86151515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1948	8/11/2020	0.06364559	0	0	0.36407153	0
9.70467803	4.17931818	4.41464015	0.00941288	0.81892046	8.22685606	6.3913447	3.06859849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1958	9/4/2020	0.25153311	0.10812833	0.04192218	0.54064165	0.48827659
1.80727273	0.1788447	3.49217803	0	1.0636553	1.93905303	2.22143939	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.3329677	1963	1964	########	0	0.18098142	0.15809781	1.62883277	0
4.08518939	2.78621212	6.20308712	0	2.80503788	4.67820076	2.12731061	3.60513258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.4777156	1973	1972	6/26/2020	0	0	0.07445004	1.36200073	0
9.64820076	4.01929924	2.26850379	0	2.485	5.26179924	0.64007576	7.74679924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1979	9/14/2020	0	0.06183706	0.05219893	0.37102234	0.02982466
5.20532197	2.13672349	3.04977273	0.00941288	1.77903409	1.47782197	0.55535985	6.81492424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1971	7/15/2020	0	0	0.072606	0.75211387	0
8.92340909	4.45229167	4.73467803	0.15060606	6.90905303	5.47829546	0.57418561	5.43123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.3114843	1990	1985	2/20/2020	0.0737261	0	0.03686305	0.54257446	0.60722263

7.69973485	0.1317803	11.4366477	0.02823864	4.29227273	7.29498106	5.44064394	2.39087121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1972	1950	8/22/2020	0.10165398	0.05134658	0.05082699	0.35942605	0.09157946
2.90857955	0.28238636	6.81492424	0.03765152	2.88034091	5.15825758	2.01435606	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55.9393196	1978	1959	9/6/2020	0	0.19838666	0.22009518	0.19838666	1.29998845
10.6459659	0.85657197	2.795625	0.05647727	8.76339015	3.79339015	0.65890152	1.22367424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1963	########	0.07686349	0	0	0.3435836	0
4.7911553	0.04706439	0.39534091	0.03765152	4.28285985	0.931875	0.06589015	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1976	6/16/2019	0	0	0.2872298	0.1886964	0.38299035
3.10625	1.62842803	2.76738636	0.00941288	4.32992424	2.86151515	0.12236742	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1957	6/23/2019	0.13245995	0	0.39737983	0.66067208	0.01849833
6.54195076	0.54594697	3.61454546	0.36710227	5.42181818	2.73914773	2.62619318	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	56.6529218	1981	1970	5/6/2021	0.26066064	0.18556518	0.08688688	0.74226072	1.23274318
7.21026515	0.01882576	1.6849053	0.01882576	3.9063447	3.93458333	0.94128788	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	1975	1966	4/9/2020	0	0	0.11388115	0.66605678	0.00056847
2.77679924	0.40475379	5.55359849	0	2.45676136	4.59348485	3.12507576	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0005189	1974	1942	1/4/2020	0.10169332	0	0	1.04060261	0
3.48276515	0.1788447	4.07577652	0.03765152	2.88034091	2.24967803	1.10130682	1.60018939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1981	1/4/2021	0.18690791	0.12768757	0.09345395	0.3830627	1.5913206
3.34157197	0.26356061	14.8535227	0	2.56030303	12.8579924	2.72032197	0.57418561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1954	########	0	0.21321839	0.17970118	0.85287355	0
1.27073864	0.47064394	7.26674242	0	0.45181818	6.25956439	1.25191288	1.26132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1938	5/30/2019	0	0	0	0.64910001	0
2.44734849	1.02600379	8.66926136	0.03765152	1.7319697	7.26674242	1.92964015	1.9955303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1948	9/13/2019	0.08713302	0	0.17426603	1.08246346	0.96987936
2.3532197	0.38592803	8.5657197	0.01882576	1.96729167	5.94893939	1.57195076	1.85433712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1954	4/29/2020	0	0.26038281	0	0.78114843	0.18142744
5.16767046	1.4213447	2.44734849	0.00941288	3.21920455	4.74409091	1.08248106	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1944	5/6/2020	0	0	0.3634274	1.31155625	0
11.6437311	0.26356061	0.03765152	0.12236742	7.61501894	3.8592803	0.05647727	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1978	5/4/2020	0	0	0.08530746	1.22769016	1.50221859
0.50829546	0.14119318	7.00318182	0.00941288	3.80280303	3.49217803	0.34827652	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1970	2/18/2020	0.2457983	0	0	0.13051113	0
0.30121212	1.83551136	7.08789773	0	0.1788447	6.89964015	1.77903409	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1945	1/17/2020	0.24997357	0	0.12498678	0.75421136	0
1.62842803	0.43299242	3.34157197	0.00941288	1.81668561	3.32274621	0.03765152	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1982	1977	5/2/2020	0	0	0.17195426	1.83481963	0
9.72350379	0.06589015	0.08471591	0.12236742	6.82433712	2.86151515	0.06589015	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1970	4/11/2020	0.100512	0	0	0.88366414	0
3.04977273	0.01882576	2.22143939	0.00941288	1.78844697	3.04977273	0.4894697	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1968	12/4/2019	0	0	0.40994419	0.93517655	0
0.50829546	0.79068182	5.38416667	0.01882576	1.13895833	5.13001894	0.29179924	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1965	10/1/2019	0	0	0	2.92258753	0
1.94846591	4.48994318	9.90234849	0	0.45181818	8.48100379	6.76785985	1.40251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1951	6/25/2019	0.11803118	0	0.05901559	0.97886887	0.00046767
1.92964015	0.36710227	13.2156818	0.01882576	1.69431818	8.89517046	4.7911553	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1952	7/7/2019	0.13330447	0.3188357	0.33326118	0.57390427	0.51640914
1.34604167	1.44958333	1.85433712	0.02823864	2.485	1.35545455	0.65890152	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1964	########	0	0.63487683	0	1.48137927	0
3.2380303	0.01882576	7.10672349	0.02823864	3.10625	4.09460227	3.25685606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1944	4/30/2020	0.09123504	0	0.18247008	0.47768024	0.22594659
0.40475379	0.12236742	0.32945076	0.11295455	0.84715909	0.01882576	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1985	5/6/2021	0	0	0	2.26034163	0
4.22638258	0	1.78844697	0.02823864	3.86869318	2.05200758	0	0.1317803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1961	7/22/2020	0	0	0	0.33043875	0.1125031
3.22861742	1.98611742	3.80280303	0.02823864	3.17214015	4.42405303	1.31780303	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1957	########	0	0.21814388	0	0.8725755	0.00946971
4.01929924	1.35545455	2.69208333	0.02823864	2.58854167	2.59795455	0.57418561	2.40028409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1966	11/8/2020	0	0.12183034	0	0.6091517	0
0.01882576	0.32945076	4.62172349	0.15060606	0.33886364	0	0.1788447	4.45229167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2007	2014	2/13/2020	0.14809147	0.20044543	0.29618294	0.60133628	0.15518471
4.23579546	2.62619318	8.5186553	0.22590909	3.52982955	7.03142046	3.5957197	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1958	9/27/2019	0.05962187	0.12900554	0.11924374	0.58052493	1.57774655
1.01659091	0.29179924	1.16719697	0.00941288	0.32945076	0.16943182	0.02823864	1.9955303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1972	1972	1/19/2020	0	0.38914335	0.06356242	3.11314679	0.00216417
1.553125	1.63784091	2.37204546	0.15060606	0.310625	0.88481061	1.21426136	3.19096591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	2006	1994	2/6/2020	0	0	0.25261081	0.52766271	0.12713025
4.54642046	1.83551136	4.70643939	0.00941288	0.931875	1.77903409	0.62125	7.86916667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1984	1988	5/14/2020	0.0493074	0.17661864	0.09861479	0.70647454	0.04318911
12.4626515	2.70149621	3.75573864	0.06589015	2.03318182	9.16814394	1.77903409	6.27839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1980	1978	8/27/2019	0	0.10266014	0.03786819	0.87261117	0.22141038
9.7611553	3.25685606	9.53524621	0.04706439	2.52265152	2.42852273	2.43793561	17.1408523	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.5254951	1989	1988	4/25/2019	0	0.07872259	0.074075	0.51169685	0.1268694
9.28109849	3.31333333	1.74138258	0.03765152	1.1107197	3.93458333	1.31780303	9.08342803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1976	1976	7/2/2019	0	0.1273051	0.0361541	0.57287296	0.00675752
2.72973485	3.22861742	3.7275	0.84715909	3.55806818	2.95564394	1.54371212	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1985	1990	4/4/2019	0.06263805	0.20171409	0.12527611	0.30257113	0.25036662
1.16719697	2.99329546	6.09954546	0.26356061	2.69208333	1.96729167	1.22367424	4.44287879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1989	1996	8/14/2019	0	0	0.05136461	0.85368298	0.10915178
6.31604167	2.27791667	1.46840909	0.03765152	2.28732955	4.62172349	0.85657197	2.39087121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1991	1988	4/12/2019	0.09488889	0	0.18977778	0.09476903	0.21081662
2.68267046	2.93681818	1.51547349	0.61183712	2.88975379	2.75797349	0.98835227	0.80950758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1979	1982	4/30/2019	0.17571407	0	0.43928518	0.39492982	0.71604169
5.88304924	2.174375	7.11613636	0.32003788	3.53924242	3.71808712	3.36039773	4.67820076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1977	1976	2/1/2020	0.14866869	0.1265469	0.24778114	1.64510966	0.21385636
3.58630682	1.48723485	1.85433712	0.00941288	0.80950758	0.38592803	1.0636553	6.47606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.7332422	1976	1967	3/10/2020	0	0.11182746	0.12495493	2.01289434	0.2838849
4.99823864	1.12013258	1.86375	0	0.18825758	0.10354167	0.48005682	9.24344697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.5620404	1975	1973	########	0.02546774	0.28894682	0.05093547	0.86684046	0.90973447
5.82657197	2.9744697	7.0125947	0.92246212	8.55630682	4.32992424	1.49664773	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1986	1982	11/1/2020	0.1101716	0.12454404	0.1652574	0.24908809	0.27839012
4.13225379	1.85433712	8.6975	0.06589015	3.82162879	3.21920455	0.87539773	6.87140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1996	1993	7/25/2020	0	0	0	0.80279136	0.19103478
7.55854167	1.29897727	11.4648864	0.16943182	4.17931818	3.29450758	2.36263258	10.5989015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1996	1985	6/16/2020	0	0.09618476	0.13357829	0.48092379	1.11004714
4.00047349	1.9955303	3.81221591	0.01882576	2.51323864	3.50159091	2.85210227	1.45899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1962	1970	7/25/2020	0	0.19193511	0.0887661	0.86370801	0
5.47829546	1.00717803	2.21202652	0.02823864	3.30392046	4.59348485	0.43299242	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1965	1965	7/28/2020	0	0	0.11828961	1.13865061	0
2.03318182	1.84492424	3.33215909	0.05647727	2.72973485	2.52265152	1.85433712	0.27297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1972	1977	7/22/2020	0.2133428	0.1272289	0.3200142	1.14506012	0.50321016
0.92246212	3.50159091	2.56030303	0.51770833	2.88975379	1.47782197	2.01435606	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1985	1986	7/22/2020	0.1318907	0.28216748	0	0.42325122	0.00170744
1.60018939	5.31827652	8.2080303	0.01882576	3.18155303	3.29450758	0.29179924	8.46217803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1999	1998	6/24/2020	0	0	0	0.38678181	0
5.86422349	2.84268939	3.15331439	0.00941288	3.31333333	4.59348485	0.64007576	3.43570076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1985	1977	7/14/2020	0	0	0	0.48994357	0.03336409
1.84492424	2.01435606	2.13672349	0.04706439	2.55089015	0.32003788	0.20708333	3.24744318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.8795838	1980	1980	2/29/2020	0.02798506	0.78229837	0	2.81627414	0.65168326
2.9744697	1.45899621	2.3061553	0.05647727	3.62395833	2.40028409	0.63066288	0.18825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.906435	1958	1967	9/3/2020	0.33794395	0.84988891	0.33794395	1.69977781	0.36813267
3.04035985	1.59077652	2.72973485	0.05647727	3.66160985	2.37204546	0.95070076	0.89422349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.0764919	1971	1973	########	0.24989882	0.50709353	0.08329961	0.7606403	0.52767654
0.32003788	0.14119318	0.00941288	1.31780303	2.06142046	0.62125	0.01882576	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.2817887	1983	1991	8/25/2020	0.2047949	0.72764397	1.12637194	3.63821987	1.15120506
0.00941288	0.04706439	0.36710227	0	0	0.04706439	0.02823864	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.942723	1977	1963	2/16/2020	0	0	0.32361344	6.92845354	0
2.795625	3.75573864	0.86598485	0.19767046	0.48005682	2.08965909	2.98388258	1.95787879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1972	5/24/2019	0	0.13229898	1.03005599	0.92609288	0
9.55407197	2.60736742	5.61007576	1.89198864	5.75126894	7.26674242	4.98882576	1.0636553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.9867228	1956	1968	7/4/2019	0.05678736	0	0.22714943	1.09467989	0.07667539
4.45229167	5.33710227	0.22590909	0.83774621	1.76020833	1.98611742	2.71090909	4.35816288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.7363633	1964	1970	6/29/2020	0.06624014	0.18443765	0.39744086	2.12103293	0.15038599
0.30121212	0.00941288	0.43299242	0.09412879	0.30121212	0.18825758	0.16001894	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1983	1976	2/11/2020	0	0	0.41561971	1.27995403	0
8.89517046	1.45899621	4.32051136	1.61901515	4.8382197	3.96282197	3.27568182	2.795625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.6681474	1973	1973	########	0	0	0.06000789	0.86805096	0.0889426
4.02871212	5.25238636	0.90363636	0.55535985	2.31556818	4.14166667	3.81221591	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.6428249	1961	1968	8/24/2020	0.3291066	0	0.2194044	0.84018008	0.23783442
2.08024621	2.00494318	0.10354167	0.7530303	2.20261364	1.66607955	0.16001894	0.1788447	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.8376433	1966	1969	7/30/2019	0	0	0.36407942	2.12001282	0.05102752
3.32274621	1.46840909	2.13672349	1.12954546	4.56524621	1.09189394	1.1107197	0.24473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	30.0523692	1968	1977	5/21/2019	0	0.42101503	0.12128291	0.84203007	1.06100007
4.10401515	4.19814394	0.33886364	1.51547349	4.16049242	3.01212121	1.28956439	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.9026965	1966	1973	8/10/2019	0	0	0.41247584	1.70432286	0.48194602

7.43617424	5.280625	1.47782197	1.0636553	4.32992424	5.33710227	2.19320076	2.42852273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.6989598	1964	1972	########	0.37985632	0	0.37985632	1.73361722	0.09768079
3.20037879	2.62619318	0.43299242	0.95070076	2.3532197	2.58854167	1.17660985	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.1728713	1964	1973	3/24/2020	0	0	0.3313625	1.99001287	0
2.73914773	1.83551136	0.40475379	1.86375	4.06636364	1.76020833	0.64007576	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26	1963	1971	1/17/2020	0	0	0.75873751	2.43521116	0.01241327
8.65984849	8.49982955	0.69655303	1.27073864	5.34651515	7.06907197	4.76291667	0.86598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.0385345	1962	1973	7/8/2020	0.35698836	0.05515893	0.41648642	2.48215163	0.00491411
3.89693182	4.86645833	0.69655303	0.87539773	2.25909091	3.58630682	2.86151515	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.3923087	1964	1971	9/11/2020	0.34788105	0.10415302	0.26091078	2.70797844	0.14165627
3.92517046	0.57418561	2.72973485	1.39310606	2.51323864	2.99329546	0.94128788	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.1323675	1983	1982	7/6/2021	0.13717367	0	0	0.13707878	0
6.42899621	1.72255682	3.02153409	0.41416667	7.0125947	2.00494318	1.19543561	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.4139962	1967	1962	2/11/2021	0	0.08743709	0.3479039	0.87437091	0.13867108
3.57689394	1.14837121	1.1107197	1.63784091	4.30168561	1.23308712	0.33886364	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.3647919	1962	1961	6/8/2021	0	0	0.14785398	1.84904587	0
4.19814394	1.45899621	4.07577652	1.46840909	5.63831439	1.72255682	2.14613636	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.2518036	1966	1967	5/11/2021	0	0	0.21280914	0.20410388	0.13548513
2.88975379	1.10130682	1.18602273	0.67772727	4.77232955	0.1788447	0.24473485	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	29.975552	1964	1966	7/11/2020	0.16394213	0.38145808	0.16394213	1.14437424	0
2.29674242	1.00717803	0.12236742	0.77185606	2.29674242	0.94128788	0.1317803	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26	1972	1971	6/21/2020	0	0	0.5530617	0.86370801	0
3.64278409	0.81892046	0.25414773	1.0636553	3.04035985	1.40251894	0.32945076	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.5283171	1973	1975	2/22/2020	0.21409227	0.20789839	0.21409227	1.45528873	0.17313144
1.03541667	2.87092803	4.41464015	2.52265152	2.88975379	2.27791667	3.12507576	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	2000	4/5/2020	0	0.35809911	0.10236122	0.47746548	0
5.38416667	0.67772727	0.42357955	0.90363636	2.29674242	3.63337121	0.41416667	0.19767046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1968	2/12/2021	0	0	0	1.66942398	0
2.47558712	0.14119318	0.94128788	0.29179924	1.15778409	1.28956439	0.57418561	0.55535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1969	3/12/2021	0	0	0.220014	0.52985564	0
3.24744318	2.70149621	0.1788447	1.12013258	2.65443182	2.98388258	0.50829546	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.266623	1966	1969	########	0.13971685	0.15999406	0	1.43994655	0.03684147
4.95117424	0.53653409	0.10354167	0.65890152	2.67325758	1.87316288	0.72479167	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1980	3/12/2021	0	0.17706009	0	1.06236057	0
4.23579546	1.64725379	2.795625	1.46840909	4.07577652	2.64501894	2.00494318	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1975	4/2/2021	0.08694286	0	0.34777145	1.35764972	0.01090668
2.21202652	0.22590909	1.28956439	0.04706439	1.48723485	1.65666667	0.48005682	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1969	3/27/2021	0	0	0.2433324	1.05971182	0
2.65443182	1.9955303	2.19320076	0.64948864	2.54147727	1.81668561	1.40251894	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7883088	1962	1968	3/31/2021	0	0.12677334	0.59473038	2.40869341	0.17737705
0.28238636	0.64007576	0.04706439	0.09412879	0.30121212	0.24473485	0.10354167	0.34827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.6125764	1966	1976	6/7/2020	0	0	0	3.97144879	0
2.36263258	1.60018939	3.91575758	0.12236742	0.81892046	0.7530303	2.14613636	5.15825758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1965	1967	########	0	0	0.21325436	1.86764583	0.07629764
1.49664773	1.84492424	3.37922349	0.22590909	1.70373106	0.70596591	1.40251894	3.5486553	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1961	1964	########	0	0.26328655	0	2.23793566	0
2.83327652	0.41416667	4.34875	0.09412879	0.35768939	1.28015152	1.78844697	4.27344697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1969	1970	5/31/2020	0	0.12799526	0.20702291	1.91992896	0.02124342
4.40522727	0.65890152	2.59795455	0.10354167	0.30121212	0.54594697	2.09907197	5.01706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1974	1973	8/8/2020	0	0	0.05575468	1.36200168	0
2.75797349	3.20037879	2.81445076	0.48005682	1.44017046	1.07306818	1.92022727	5.93952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5260012	1969	1970	3/6/2021	0.0563682	0.2820428	0.11273639	2.06831389	0.36528913
4.40522727	7.144375	3.65219697	1.26132576	1.49664773	2.24967803	6.69255682	8.60337121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.8017306	1975	1980	7/6/2020	0	0	0.36894175	1.56844579	0.90989304
1.05424242	1.91081439	0.89422349	1.97670455	2.13672349	0.35768939	1.46840909	1.20484849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1981	1978	5/24/2020	0	0.35119369	0.14249606	0.87798423	0
7.765625	3.16272727	2.34380682	1.77903409	3.00270833	2.54147727	3.75573864	5.09236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1981	1983	4/24/2020	0.04204103	0	0.12612308	1.76946712	0.49497278
1.09189394	1.28956439	1.95787879	0.12236742	0.79068182	0.61183712	1.57195076	2.19320076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1983	9/14/2020	0	0	0	1.15683567	0.04933188
5.40299242	1.91081439	1.98611742	0.73420455	1.28956439	0.74361742	3.52041667	4.86645833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.401614	1975	1976	4/30/2020	0.05919342	0	0.11838683	1.2777537	0.00037877
5.901875	5.29003788	0.1788447	0.84715909	2.50382576	1.63784091	2.75797349	4.64054924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1971	2/24/2020	0	0	0.14904267	1.20332113	0
4.16049242	3.14390152	0.25414773	0.78126894	2.25909091	2.80503788	1.85433712	0.72479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1974	7/6/2019	0.12211536	0	0.8548075	1.03898369	0.00047008
4.47111742	5.57242424	0	1.28015152	3.31333333	3.40746212	2.55089015	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1974	########	0	0	0.18576701	0.48027159	0.24728454
4.89469697	2.77679924	0.60242424	1.07306818	4.19814394	2.74856061	0.73420455	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1972	1976	1/27/2020	0	0	0.13119449	0.82536374	0
4.91352273	3.45452652	0.36710227	1.77903409	2.70149621	2.72973485	2.6638447	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1963	1976	########	0	0	0.73341542	2.73150609	0
1.89198864	0.32945076	0	1.83551136	2.11789773	0.79068182	0.77185606	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1973	6/26/2020	0	0	0	1.85913099	0
5.07354167	4.24520833	0.81892046	1.32721591	3.32274621	4.20755682	4.32051136	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1972	3/23/2020	0.29159483	0.14973372	0.48599138	1.87167145	0.05287667
2.29674242	2.75797349	0.32945076	1.51547349	3.14390152	1.29897727	2.08024621	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1957	1964	7/12/2020	0.13067125	0.13620007	0.13067125	2.17920116	0.03797586
4.91352273	5.1017803	0.15060606	2.89916667	5.70420455	1.57195076	1.57195076	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1972	4/21/2020	0	0	0.45647901	1.74316275	0.02185522
4.20755682	3.34157197	1.04482955	1.72255682	3.9063447	3.39804924	1.28015152	0.4424053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1975	3/4/2020	0	0.10963475	0.20108133	1.64452117	0.20870933
1.96729167	1.6849053	4.08518939	1.08248106	3.30392046	0.64948864	3.32274621	0.60242424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27	1971	1976	4/30/2019	0.29268901	0.1257232	0.29268901	1.13150883	0.10681352
2.07083333	1.93905303	3.57689394	0.56477273	3.62395833	0.81892046	2.53206439	0.63066288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	27.6536414	1968	1979	11/5/2019	0	0	0.2676536	0.91022325	1.56192865
5.81715909	2.96505682	2.93681818	0.79068182	2.76738636	1.07306818	2.71090909	6.30662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1973	8/3/2019	0	0	0.05371447	1.60731913	0.00132574
1.9955303	0.53653409	0.79068182	0.04706439	0.1317803	0.23532197	1.05424242	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.6633642	1978	1979	9/10/2019	0	0	0.1310091	1.44735772	0.07094532
3.56748106	4.04753788	1.00717803	0.38592803	0.88481061	1.80727273	1.79785985	4.27344697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1973	5/19/2019	0	0.11289701	0	0.56448507	0
6.3442803	1.54371212	3.53924242	0.7530303	3.88751894	3.11566288	3.57689394	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1980	8/31/2019	0	0	0.21916855	1.45763793	0.02734257
5.30886364	7.07848485	2.06142046	0.54594697	2.94623106	4.36757576	4.33933712	2.9274053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.1172592	1966	1973	5/8/2019	0	0	0.07552572	1.56229525	0.00734521
3.5957197	3.50159091	0.20708333	0.08471591	0.39534091	1.03541667	2.38145833	3.77456439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1976	8/20/2020	0	0	0.10638035	1.43915929	0
7.2761553	4.67820076	0.19767046	0.54594697	1.07306818	5.16767046	1.78844697	5.87363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.0319786	1969	1972	########	0	0	0.0699874	1.28857751	0
3.04977273	1.16719697	3.2380303	0.21649621	0.90363636	0.19767046	2.38145833	4.49935606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7747988	1958	1971	5/26/2019	0	0	0.13082365	1.59845918	0.02967769
6.79609849	2.174375	8.5657197	0.52712121	2.13672349	4.75350379	6.55136364	4.46170455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.0145085	1966	1970	########	0	0.05481738	0	1.315617	0
3.63337121	0.85657197	4.45229167	0.37651515	1.01659091	0.88481061	4.97941288	4.86645833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.0613615	1971	1972	3/2/2021	0.04236956	0	0.08473912	2.14785268	0.7106137
1.31780303	0.68714015	0.40475379	0.07530303	0.20708333	0.16001894	0.36710227	1.74138258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1972	3/5/2021	0	0	0	0.795776	0
3.11566288	1.85433712	2.14613636	0.09412879	0.47064394	0.25414773	1.12954546	5.55359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.4844699	1964	1970	1/18/2021	0.08363969	0	0.04181985	1.84988273	0.07964649
3.7275	2.89916667	3.58630682	1.97670455	2.86151515	2.65443182	2.51323864	4.56524621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1970	6/4/2021	0.19784274	0	0.09892137	1.33285119	0.02426401
2.16496212	2.09907197	0.52712121	0.05647727	0.47064394	0.20708333	0.80950758	3.68984849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1965	5/5/2021	0.08529828	0.18903216	0.08529828	0.94516081	0
0.71537879	0.50829546	0.25414773	0.02823864	0.16001894	0.00941288	0.36710227	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.6047944	1974	1969	1/29/2021	0	0	0	2.42825688	0
0.37651515	0.97893939	1.76962121	0.51770833	2.36263258	0.85657197	0.12236742	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1968	1971	7/4/2021	0	0	0.11019651	1.01661468	0.08288982
1.89198864	1.59077652	2.42852273	0.08471591	1.21426136	1.81668561	1.08248106	1.96729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.0405972	1967	1978	5/30/2021	0	0	0.37249742	0.49335699	0.17083661
3.61454546	1.81668561	4.19814394	0.57418561	3.06859849	1.34604167	0.92246212	5.03589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1977	1975	9/16/2020	0	0	0.05501868	0.76982671	0.71561862
1.50606061	3.31333333	7.12554924	0.33886364	1.96729167	1.76962121	1.43075758	7.98212121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1973	1979	7/30/2020	0	0.07261525	0.24350001	0.58092202	0.18818519
3.26626894	3.7275	4.35816288	0.51770833	3.71808712	2.01435606	1.72255682	4.51818182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1975	1979	4/12/2021	0	0.24802198	0.09864236	0.99208792	1.53142894
1.66607955	2.98388258	2.88034091	0.03765152	0.22590909	0.18825758	0.90363636	6.60784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1990	1991	########	0	0	0.08829576	1.00341033	0.14437425
5.7230303	4.15107955	6.88081439	0.26356061	1.29897727	0.97893939	1.49664773	13.4980682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1985	1987	3/17/2021	0.068776	0.05767434	0.068776	1.03813809	1.84479895
0	0	0.58359849	0	0	0	0	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2019	2019	1/21/2021	0	0	0	1.04152997	0.08448626
1.88257576	3.78397727	4.33933712	0.04706439	0.4424053	1.39310606	2.34380682	7.0125947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1985	1991	3/20/2021	0	0.08934919	0	0.98284104	0.02279334

0.40475379	3.53924242	0.4894697	0.06589015	0.50829546	2.13672349	0.05647727	1.83551136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1989	1989	7/8/2020	0	0	0.13066889	0.44357444	0
5.01706439	1.4213447	2.65443182	0.09412879	1.08248106	1.34604167	0.85657197	6.9655303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1987	########	0.06947689	0	0.13895379	0.96490558	2.53396764
7.5867803	5.93011364	2.03318182	0.52712121	1.62842803	5.17708333	1.94846591	7.15378788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1994	1997	2/14/2020	0	0	0	0.6910687	0.30587031
0.03765152	3.86869318	3.20979167	0	0.25414773	2.06142046	0.04706439	4.86645833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1993	1996	6/16/2021	0	0	0	0.13868939	0
3.04977273	7.85975379	3.89693182	0.00941288	1.76962121	3.7275	0.11295455	9.34698864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1993	1992	########	0	0	0.04698863	0.26726072	0.17358635
2.90857955	1.41193182	1.92022727	0.4894697	1.46840909	0.57418561	0.4894697	4.78174242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.7682307	1983	1985	7/12/2020	0	0	0.06575348	1.08820684	0.88779812
3.87810606	4.19814394	3.13448864	0.14119318	0.30121212	0.23532197	5.7230303	8.52806818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.9760253	1987	1992	3/8/2020	0	0.06728061	0.10617252	0.80736732	0.18268597
1.53429924	0.96952652	5.91128788	0.54594697	2.07083333	2.24026515	1.81668561	4.35816288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1973	1972	7/15/2020	0	0	0.2273029	0.7568019	0.10095483
0.00941288	0.04706439	0.02823864	0	0.04706439	0	0.00941288	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1996	1994	5/9/2020	0	0	0	0	0
6.09013258	3.15331439	7.69973485	0.00941288	0.67772727	1.47782197	2.96505682	12.3402841	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.4750165	1974	1976	5/5/2020	0	0	0.11371106	0.79748255	0.22104829
2.05200758	2.3061553	5.44064394	0.03765152	0.70596591	0.90363636	1.57195076	8.02918561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1983	1986	5/5/2020	0	0	0	0.44524748	0.06331523
3.30392046	4.659375	2.05200758	0.65890152	2.57912879	2.78621212	1.38369318	4.99823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1980	4/12/2020	0	0	0.11787853	0.67666294	0.46772054
3.26626894	2.43793561	6.31604167	0.52712121	1.87316288	4.47111742	3.9063447	4.49935606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1973	1972	5/6/2020	0	0	0.05212963	1.28812082	0.84917397
3.79339015	5.39357955	3.60513258	0	0.12236742	5.69479167	1.98611742	5.17708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1983	1979	########	0	0	0	0.53887859	0.02497725
2.08024621	3.97223485	4.45229167	0.36710227	0.64948864	1.36486742	0.68714015	7.98212121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1992	1996	2/10/2020	0	0	0.06292653	0.37407062	1.74672297
1.9955303	2.56030303	5.22414773	0.16001894	0.88481061	1.87316288	0.79068182	6.60784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1995	1998	########	0	0	0.05766318	0.49137866	1.31889334
1.32721591	1.03541667	2.53206439	0	0.20708333	0.03765152	0.15060606	4.68761364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1992	1998	12/6/2019	0	0	0.10643464	0.58532319	0.39944754
1.47782197	1.62842803	1.54371212	0.00941288	0.37651515	0.01882576	0.26356061	4.62172349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1998	4/28/2020	0	0	0.2522102	1.70736703	4.50938646
2.67325758	1.65666667	5.7230303	0	0.28238636	0.54594697	0.50829546	8.89517046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.22885	1974	1976	7/7/2020	0	0	0	0.6772801	0.11372928
0.96011364	2.15554924	5.16767046	0	0.23532197	0.92246212	0.26356061	6.95611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.4908137	1987	1992	6/23/2021	0	0	0.07786951	0.59217456	0
2.90857955	2.08024621	4.36757576	0.12236742	0.64007576	1.81668561	1.32721591	6.42899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1975	1980	6/6/2019	0	0	0	0.48687487	0.91378004
2.3532197	2.13672349	6.09013258	0.02823864	0.64948864	1.71314394	1.10130682	7.22909091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1969	1973	5/31/2019	0	0.09343541	0.05794345	0.6540479	0.22043453
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1994	0	1/7/2021	0	0	0	0	0
0.64948864	0.29179924	2.59795455	0	0.01882576	0.02823864	0.25414773	3.24744318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.6645914	1987	1989	########	0.12264701	0	0	0.27810472	0.00940122
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	2011	2020	3/4/2020	0	0	0	0	0
3.52041667	2.08965909	7.05965909	0.32945076	2.28732955	2.73914773	2.63560606	6.47606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1977	1979	6/22/2020	0	0	0.05137362	0.7539335	0
3.10625	2.27791667	10.3541667	0.79068182	3.27568182	3.36039773	3.8592803	7.09731061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1983	1983	7/9/2020	0	0	0.08418649	0.50938975	1.28062946
0.58359849	2.27791667	1.90140152	0.04706439	0.55535985	1.13895833	0.25414773	3.07801136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1982	1991	########	0	0	0	0.3964032	0.39828414
2.73914773	3.36981061	6.55136364	0.05647727	1.25191288	1.18602273	1.63784091	9.008125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.4065254	1976	1980	5/19/2020	0	0	0.07596724	0.53194035	0.36487045
1.58136364	0.71537879	3.83104167	0.00941288	0.21649621	0.69655303	1.13895833	4.91352273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.1000966	1973	1974	4/29/2020	0	0	0	0.41606811	0.01461699
0.05647727	0	0	0	0	0	0.10354167	0.06589015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1974	1974	2/10/2020	0	0	0	0	0
0.18825758	1.12013258	0.74361742	0.06589015	0.27297349	0.1788447	0.16001894	1.57195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.6720917	1988	1994	6/23/2020	0	0	0.29477225	0	0
0.03765152	0.00941288	0.16943182	0	0.01882576	0.08471591	0	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1972	1969	1/11/2020	0	0	0	0	0.00944312
0.05647727	0.00941288	0.04706439	0	0	0	0	0.11295455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1976	1985	12/8/2020	0	0	0	0	0.00187641
0.03765152	0.06589015	0.06589015	0	0.00941288	0.00941288	0	0.15060606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40	1987	1987	2/5/2021	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
6.66431818	1.29897727	8.86693182	0	1.34604167	2.3061553	0.78126894	12.4626515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.5803006	1973	1971	7/4/2021	0	0	0.06956059	0.2875909	0.73166671
3.50159091	0.8000947	0.4424053	0.05647727	1.75079546	0.09412879	0.27297349	2.90857955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.0311553	1975	1978	4/3/2021	0	0	0.08097909	1.35951152	0.25311709
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	0	#N/A	0	0	0	0	0
7.52089015	4.4805303	0.06589015	0.00941288	0.4894697	0.79068182	8.77280303	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1970	1968	9/23/2019	0	0	0.07430688	0.47818187	0
4.11342803	0.32003788	0.56477273	0	0.81892046	0.15060606	3.01212121	2.55089015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1979	1977	9/11/2019	0	0	0	0.91846735	0
8.29274621	9.28109849	0	0.00941288	7.02200758	0.02823864	7.44558712	3.65219697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1991	1993	5/9/2019	0	0	0	0.27422836	0
2.32498106	7.69973485	0	0.09412879	0.94128788	0.18825758	4.91352273	4.97	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	26.1222628	1994	1992	5/2/2019	0	0.09056782	0	0.27170347	0
0.77185606	0.28238636	9.79880682	0	0.61183712	3.65219697	5.58183712	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1958	1948	1/2/2020	0.07843968	0.09010693	0.07843968	0.45053463	0.00077044
2.01435606	8.5657197	0.43299242	0	1.02600379	4.42405303	4.34875	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1952	1948	########	0.09357289	0.08882613	0.28071866	0.53295681	0
2.57912879	6.62666667	1.1107197	0	0.78126894	0.25414773	9.30933712	0.64007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1951	1952	5/4/2020	0.19994487	0.17990865	0	0.71963459	0.37702315
1.53429924	1.63784091	4.13225379	0	0.30121212	1.35545455	1.76962121	3.97223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1957	1961	5/20/2020	0.27263572	0	0.13631786	0.66647463	0.20169943
5.66655303	0.25414773	3.52982955	0.03765152	0.46123106	0.23532197	4.95117424	4.46170455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.6222416	1975	1968	5/27/2020	0	0	0	0.78839381	0.04209091
5.76068182	7.28556818	0.4894697	0.05647727	1.52488636	5.1488447	4.14166667	3.65219697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1962	4/28/2020	0.06714412	0.1362001	0.13428824	1.08960079	0.19531232
8.5186553	0.48005682	0	0.41416667	2.88034091	2.52265152	1.13895833	3.91575758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1987	6/23/2020	0	0	0.0857854	0.84762826	0
12.1237879	0.90363636	0	0	1.43075758	5.78892046	0.47064394	5.44064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1986	1987	7/23/2020	0	0	0.07638607	0.68294613	0
2.15554924	3.01212121	0	0.61183712	3.19096591	2.174375	1.28015152	0.53653409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.8424113	1966	1957	5/6/2020	0.6290432	0.41498476	0.35945326	1.38328253	0.28272001
1.64725379	1.18602273	0	0.16943182	0.58359849	1.19543561	1.05424242	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1981	5/10/2020	0.14726376	0	0.14726376	1.87475431	0.56539764
0.14119318	0.05647727	0	2.08965909	2.76738636	0.51770833	0.63066288	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1978	4/24/2020	0.31361417	0	0.47042126	2.22354537	0.06467047
0.57418561	0.27297349	0	4.17931818	4.5275947	2.37204546	0.36710227	0.09412879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.2742003	1985	1988	4/17/2020	0	0.27066515	0.1424923	1.35332573	0.17196195
3.22861742	2.49441288	1.65666667	0	3.22861742	4.39581439	1.16719697	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.1177475	1951	1951	5/3/2020	0.12002585	0.21225985	0.12002585	0.95516934	0
4.62172349	4.84763258	0.20708333	0.00941288	2.28732955	0.91304924	6.55136364	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1966	1965	4/17/2020	0.53285634	0.19004661	0.53285634	1.33032629	1.88223201
4.46170455	2.96505682	0	0	0.57418561	0.09412879	9.31875	1.65666667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1960	1964	1/11/2021	0.68825187	0.34159512	0.5161889	1.02478536	1.8135864
4.91352273	8.81045455	0	0.02823864	1.38369318	0.71537879	12.9144697	2.08965909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19.0208844	1958	1954	1/14/2020	0.05788384	0.11648691	0.23153534	1.28135602	0.73075816
2.174375	0.7530303	0.1788447	4.86645833	6.88081439	1.41193182	2.32498106	0.36710227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.2554939	1975	1977	2/25/2020	0.40626215	0.18160013	0.48751458	0.90800064	0.48179254
0.23532197	0.55535985	0	3.81221591	4.67820076	1.30839015	0.60242424	0.10354167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.7618002	1989	1986	4/13/2020	0	0.14879008	0	2.0830611	0.77274796
5.15825758	0.310625	0	0	2.73914773	0.12236742	5.280625	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1985	1987	12/2/2020	0.21597333	0.11277713	0.10798666	0.56388565	0.1257525
0.96952652	2.3061553	0	0	1.61901515	0.07530303	2.84268939	0.23532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1985	1989	7/29/2021	0.18266458	0	0.18266458	0.62247702	0
1.02600379	0.61183712	0.84715909	0.8000947	2.88975379	0.32945076	0.40475379	0.20708333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.2840378	1974	1985	8/6/2020	0.0953089	0.53564407	0.28592669	1.24983617	0.07648127
6.69255682	0.22590909	6.61725379	0.09412879	9.38464015	1.12954546	1.96729167	1.23308712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1963	6/14/2021	0.36771319	0.36332441	0.29417055	0.29065953	0
5.38416667	0.05647727	0	0.81892046	8.01977273	0.22590909	0.16943182	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1980	6/2/2021	0	0.10117721	0	0.70824044	0

6.7019697	2.55089015	0.85657197	0.10354167	4.23579546	2.71090909	1.87316288	3.00270833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	35.1923546	1973	1970	10/5/2020	0.14012002	0.25314398	0.35030004	1.09695725	0.73489033
7.51147727	0.38592803	6.27839015	0.21649621	6.10895833	6.69255682	1.25191288	1.70373106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1968	6/13/2021	0.06607227	0.06342451	0	0.38054707	0.0155226
8.27392046	0.40475379	5.61948864	0.39534091	8.53748106	3.49217803	1.65666667	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1972	6/8/2021	0.12869734	0.12730505	0	0.76383029	0.011957
4.64996212	4.29227273	0	0.00941288	2.42852273	0.34827652	7.24791667	3.22861742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20	1970	1976	########	0.56347846	0.22486475	0.37565231	0.97441391	0.40117252
4.16049242	4.88528409	0.1317803	0.78126894	3.79339015	1.23308712	5.51594697	3.83104167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	31.2742546	1973	1971	6/18/2020	0.21257343	0.20681913	0.10628671	1.86137213	0.81763752
10.7495076	1.70373106	0	0	1.95787879	0.08471591	5.7700947	4.75350379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	19	1985	1983	########	0	0	0	0.46903343	0
10.8812879	6.94670455	0	0.97893939	1.14837121	6.6549053	2.18378788	8.31157197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.0740247	1993	1993	7/4/2020	0	0	0	0.81054994	0.00455137
8.85751894	0.15060606	0	0	0.63066288	3.52041667	0.42357955	5.61007576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1983	1983	7/9/2020	0	0	0	1.74794259	0.00543917
9.56348485	0.61183712	0	0	0.60242424	2.14613636	0.58359849	7.70914773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1980	1980	8/6/2020	0	0.09026005	0.06629413	1.08312056	0
7.61501894	0.16943182	0	0.01882576	0.87539773	3.47335227	1.18602273	5.22414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	47.7188452	1978	1977	9/11/2020	0.0869048	0.09245959	0.17380959	0.83213629	0.50232653
4.30168561	2.60736742	0	0.00941288	1.02600379	0.82833333	6.28780303	2.06142046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	23.5350512	1972	1970	9/28/2020	0.19015817	0.19439353	0.09507909	1.1663612	0
3.10625	10.4577083	0.88481061	0	2.73914773	2.24967803	0.91304924	8.88575758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1992	1996	2/15/2020	0	0	0.11724411	0.33619012	0.27897443
5.38416667	7.65267046	2.42852273	0.01882576	2.45676136	2.84268939	1.65666667	9.44111742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.023368	1986	1991	2/14/2020	0	0	0.15705759	0.66815245	0.16344827
5.38416667	11.8319886	0.28238636	1.25191288	8.30215909	4.17931818	1.48723485	10.0811932	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.6785442	1996	1998	8/30/2020	0	0.04144993	0.03774588	1.2020479	0.21361135
6.75844697	7.22909091	0.01882576	0.35768939	2.51323864	3.52041667	4.5275947	6.24073864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.568107	1991	1993	########	0	0	0.04320862	0.59184472	0.1811848
3.70867424	5.09236742	1.25191288	0.02823864	1.94846591	5.57242424	2.09907197	6.43840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.989194	1983	1987	3/4/2020	0	0.06147921	0.03789932	2.76656445	0.62877569
1.53429924	2.54147727	0.32945076	0.19767046	1.44017046	4.15107955	2.12731061	3.89693182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1977	9/26/2020	0.15086396	0.17148679	0.22629594	2.05784146	0.02183246
5.89246212	3.48276515	0.06589015	0	0.15060606	0.61183712	0.22590909	8.81045455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1991	1994	2/18/2020	0	0	0	0.20351735	0
8.99871212	3.53924242	0.16943182	0	0.62125	2.01435606	1.39310606	9.09284091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1992	1993	5/11/2020	0	0	0.05198384	0.90800048	0
4.43346591	0.14119318	0.03765152	0.04706439	1.04482955	3.58630682	0.71537879	2.9274053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1982	9/7/2020	0	0	0.19781075	2.53518006	0.04643317
4.4805303	7.11613636	0.71537879	0.06589015	1.86375	2.98388258	2.11789773	8.12331439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1992	1995	########	0	0	0.13789041	1.24445	0.23693095
0.16001894	0.21649621	8.45276515	0.04706439	1.05424242	3.75573864	6.26897727	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1963	4/18/2021	0.08282857	0.16381814	0	0.49145442	0.04206902
5.25238636	1.43075758	0.01882576	1.18602273	3.8592803	5.29945076	3.12507576	0.79068182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1986	1988	6/14/2021	0	0	0.06590922	1.6061608	0
4.27344697	0.1317803	3.44511364	0.94128788	3.29450758	3.88751894	2.86151515	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1978	1/20/2021	0	0	0.29312061	0.28660809	0
5.40299242	25.9607197	0.19767046	0.02823864	6.36310606	2.72973485	1.28956439	22.7603409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.0486287	2004	2006	########	0	0.05193669	0.10906103	0.25968344	0.90259267
0.76244318	0.46123106	10.9095265	0.01882576	0.69655303	6.63607955	3.84986742	1.17660985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1948	1/16/2021	0	0	0.15718546	0.80849358	0.00378787
4.78174242	0.99776515	3.34157197	0.03765152	2.9744697	5.1017803	1.35545455	3.39804924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1979	4/15/2021	0.09450752	0.31017831	0.09450752	0.6979012	0.01488894
1.39310606	2.62619318	2.08024621	0.01882576	0.7530303	2.12731061	3.32274621	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1955	1952	4/18/2021	0	0.91102872	2.19102017	0.7591906	0
1.60960227	0.80950758	0	0.32945076	2.82386364	0.57418561	0.88481061	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1985	1985	6/15/2021	0.13559335	2.35604253	1.22034018	2.14185684	0.327776
1.2425	1.63784091	4.36757576	0.07530303	1.59077652	2.99329546	1.66607955	1.45899621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1968	5/29/2021	0.09360569	0.38725191	0.46802843	1.93625957	0.05898709
0.4424053	0.88481061	5.85481061	0.02823864	3.07801136	2.60736742	2.74856061	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1969	5/20/2021	0	0.20548562	0.57730218	0.82194249	0
0.53653409	1.23308712	8.64102273	0.04706439	6.48547349	1.57195076	2.62619318	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1964	4/1/2021	0.18572989	0.54855111	0.6500546	1.55422816	0.04377901
0.20708333	0.32003788	6.25956439	0	1.74138258	4.06636364	1.2425	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1959	1953	5/9/2021	0.27114127	0.42213008	0.4067119	0.84426016	0.01588489
1.50606061	0.05647727	5.47829546	0.8000947	2.73914773	4.76291667	1.20484849	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1970	7/25/2020	0.11321257	0.22969958	0.792488	1.37819749	0.00543448
4.05695076	0.14119318	5.19590909	0.01882576	1.07306818	1.76962121	6.89964015	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1969	6/29/2020	0.21740555	0	0.21740555	0.82035581	0.10914161
1.44017046	0.02823864	2.41910985	0.03765152	2.6638447	2.77679924	0.45181818	1.43075758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1980	7/31/2020	0	0	0.25853025	1.7751533	0.75811956
7.72797349	4.09460227	1.18602273	0.50829546	9.45994318	6.41017046	2.57912879	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.8909668	1986	1990	9/10/2020	0	0.10141869	0.50978093	0.9127682	0.71772117
1.20484849	1.59077652	0.07530303	0.27297349	9.83645833	1.40251894	0.05647727	0.58359849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1987	1987	4/4/2021	0	0.16822816	0	1.5981675	0.08771513
4.46170455	0.07530303	0	0.35768939	8.89517046	1.92022727	0.68714015	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1980	9/11/2020	0	0.08411407	0	2.4393081	0.23455591
3.63337121	0.06589015	0.02823864	0.35768939	10.7777462	4.78174242	1.78844697	0.54594697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1983	1984	9/2/2020	0.12150676	0.16747671	0.12150676	2.67962742	0.4559709
6.13719697	5.53477273	0.03765152	0.01882576	2.49441288	3.63337121	1.58136364	4.39581439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.0021677	1995	1994	8/21/2020	0	0	0.07500817	0.73604664	0.01912878
3.5486553	1.82609849	0.1788447	0.38592803	3.29450758	1.95787879	1.70373106	3.30392046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1985	8/14/2020	0.07434346	0	0.14868693	1.68331809	0.74584535
1.33662879	2.42852273	0	0	0.95070076	0.55535985	0.32003788	1.95787879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.3100708	1976	1993	2/24/2020	0	0	0.38900918	0.5285376	0.02372532
0.07530303	1.32721591	0	0	0.01882576	0	0.58359849	0.8000947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1974	1982	2/17/2020	0.32235721	0	0	3.58905839	0.35657062
0.02823864	0.00941288	0.05647727	0.00941288	0.04706439	0.02823864	0	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0954692	1979	1980	9/25/2020	0	0	0	9.65786722	0.05976738
1.93905303	11.0413068	0.09412879	0.1317803	0.99776515	2.12731061	0.49888258	9.71409091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.1810424	2004	2007	########	0.07445946	0.20259063	0.11168918	0.40518125	0.03278221
1.57195076	1.03541667	0	1.29897727	3.32274621	4.07577652	1.09189394	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1980	1982	########	0.10081378	0.11777837	0.20162756	1.76667559	0.9015746
4.02871212	7.49265152	0.02823864	0.1788447	2.96505682	6.25015152	0.41416667	8.06683712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.0117946	2003	2004	########	0	0	0.04710505	0.73423185	1.96926728
6.19367424	0.60242424	0.01882576	0.4894697	10.4577083	5.33710227	0.90363636	0.16943182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1987	1989	8/12/2020	0	0.05921743	0	1.0066963	1.10523891
3.06859849	4.659375	6.97494318	1.14837121	3.09683712	3.80280303	1.97670455	11.1730871	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1980	1977	7/13/2020	0	0.09961188	0.08489956	1.34476034	0
11.1636742	3.34157197	0.01882576	0.04706439	3.73691288	6.28780303	4.19814394	3.31333333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1991	1993	2/11/2021	0.04754457	0.05671973	0.09508914	0.85079597	0
11.1542614	1.33662879	0.02823864	0.20708333	5.84539773	8.11390152	1.35545455	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1986	1988	8/10/2020	0	0	0.13153548	1.10534632	0
2.33439394	3.47335227	0.43299242	0.33886364	6.10895833	6.67373106	1.44958333	1.49664773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1989	1988	8/11/2020	0	0	0	1.89933355	0.04320004
6.50429924	14.8158712	0.07530303	0.00941288	4.14166667	2.83327652	2.18378788	12.425	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	2007	2005	1/4/2021	0	0	0.08063644	0.14424495	0.01877335
0	0.01882576	0.02823864	0	0.01882576	0.02823864	0	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1999	1983	6/6/2020	0	0	0	17.7060095	0
3.11566288	2.02376894	10.1376705	0.07530303	2.51323864	4.56524621	5.59125	5.65714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1967	1967	10/1/2019	0.17878256	0.21714066	0.40226076	1.46569945	0.66709622
3.36039773	2.485	4.67820076	0.56477273	4.73467803	4.25462121	2.16496212	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1978	1973	########	0.05935422	0.08222608	0.05935422	1.06893906	0
0.50829546	1.41193182	2.90857955	0.88481061	3.00270833	2.36263258	2.08965909	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1981	1979	9/5/2020	0	0	0	1.67112917	1.01491766
3.06859849	3.17214015	3.416875	0.1788447	4.64054924	4.75350379	1.1107197	3.20037879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1982	1984	9/11/2020	0.05902553	0.07311496	0.05902553	0.43868978	2.41230338
5.46888258	3.92517046	1.22367424	0.03765152	1.52488636	1.76962121	5.06412879	2.75797349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1988	1991	1/11/2021	0.08138026	0.08957511	0.08138026	0.80617594	1.83187324
3.00270833	1.23308712	3.416875	0.04706439	0.36710227	5.30886364	7.39852273	3.97223485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1980	1981	5/26/2019	0	0.11706453	0.10499377	1.87303251	3.246612
1.4213447	1.38369318	10.5424242	0	1.01659091	7.82210227	2.84268939	1.94846591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1968	1966	6/16/2019	0	0	0.19428512	0.66689309	0.37908292
6.85257576	0.59301136	0.00941288	0.08471591	0.931875	3.92517046	1.25191288	1.62842803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1982	1984	6/4/2019	0.19719109	0	0.09859555	1.03771522	0
4.59348485	6.28780303	0.36710227	0	1.60960227	3.09683712	1.34604167	5.25238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	2000	1998	6/3/2019	0	0	0	0.51529215	0
4.04753788	1.85433712	0.15060606	0	0.22590909	1.0636553	0.64948864	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1989	1987	6/5/2019	0	0	0.2092837	0.14572849	0.0024291
5.55359849	4.94176136	0.04706439	0.02823864	2.08965909	3.65219697	4.15107955	1.78844697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1982	1983	6/13/2019	0	0.08526169	0.29429708	1.10840196	0.00189389
0.1317803	0.36710227	0.33886364	0	0.12236742	0.11295455	0	0.62125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.0950353	1975	1991	########	0.09530851	1.24253279	0.19061702	2.48506558	0

3.82162879	11.0601326	8.06683712	0.07530303	3.416875	7.22909091	5.36534091	8.18920455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1986	7/1/2020	0.11193986	0.16496294	0.22387972	1.19598133	2.20407905
5.61948864	1.34604167	1.78844697	0.08471591	3.76515152	8.11390152	0.98835227	3.67102273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1992	1990	8/18/2020	0	0.10027	0.12393748	1.50405002	0.00568182
4.75350379	1.39310606	1.44958333	0.20708333	3.84986742	6.66431818	1.7319697	2.53206439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1987	7/25/2020	0	0	0.04980724	1.61883556	0.00318116
5.00765152	25.9983712	1.18602273	0.00941288	2.95564394	5.64772727	1.84492424	21.9978977	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.9845391	2003	2001	1/22/2021	0	0.05544689	0	0.19406411	0
4.89469697	3.7275	4.15107955	0.00941288	2.39087121	2.85210227	4.59348485	5.31827652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.328131	1972	1970	3/17/2021	0.18630233	0.32537849	0.32602909	1.75704383	2.71004955
0	0	0.01882576	0	0	0	0	0.01882576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.8731081	1949	1916	11/9/2020	0	0	0	0	0
1.28015152	1.76020833	1.34604167	0.04706439	0.97893939	0.15060606	0.49888258	5.69479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.4459508	1968	1979	5/27/2021	0	0	0.07193338	2.18200055	0.64263516
3.63337121	7.5867803	1.44017046	0.00941288	2.82386364	2.18378788	4.20755682	7.59619318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1987	1989	5/16/2021	0.10181474	0	0.05090737	0.1183689	0.27064533
3.26626894	2.50382576	3.07801136	0.00941288	3.58630682	1.66607955	2.07083333	6.93729167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1967	1972	5/12/2021	0.05831319	0.20548568	0.23325275	0.68495227	0.06922214
2.45676136	3.04977273	0.64007576	0.03765152	3.37922349	2.0425947	3.73691288	3.34157197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1977	1978	3/19/2021	0.06879526	0.23873278	0.20638579	0.39788797	0.52265686
1.34604167	1.28956439	0.74361742	0.00941288	0.96011364	0.08471591	0.66831439	3.86869318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1966	1977	3/14/2021	0.10562516	0	0.21125032	1.06236216	0.6139718
3.06859849	4.17931818	0.29179924	0.00941288	0.18825758	0.1788447	1.12013258	12.6509091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.1058797	1971	1972	6/18/2020	0.04277832	0	0.08555664	1.04563062	0.01722479
3.71808712	5.30886364	2.37204546	0.03765152	3.47335227	4.11342803	5.29945076	5.52535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.0029468	1965	1977	1/28/2020	0	0	0.23584653	0.53790417	0.258906
3.51100379	2.33439394	1.82609849	0.01882576	2.88034091	3.65219697	3.96282197	1.46840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.0057835	1977	1982	9/1/2020	0	0.08260973	0.07461193	1.07392651	0.32418282
0.98835227	7.20085227	0.03765152	0	1.70373106	2.54147727	2.32498106	5.92070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36	1956	1968	########	0.15139399	0.07933986	0.37848499	1.26943776	0.07504029
1.70373106	0.99776515	2.08965909	0.04706439	0.61183712	0.02823864	0.33886364	6.54195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.995814	1969	1976	2/15/2020	0	0	0.13639383	2.04792472	0.19996158
0.77185606	1.77903409	0.38592803	0.01882576	1.12013258	0.26356061	0.60242424	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.2804791	1970	1977	1/20/2020	0.14195576	0	0	0.24366079	0.08827988
0.8000947	0.33886364	5.280625	0	3.04035985	2.31556818	5.07354167	0.8000947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1953	########	0	0	0	0.80211815	0.00348323
1.22367424	0.76244318	4.038125	0.01882576	4.74409091	2.57912879	6.46664773	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1963	########	0	0.06885034	0.07220917	0.34425171	0
1.48723485	11.0789583	2.73914773	0.03765152	3.35098485	6.26897727	9.75174242	0.68714015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9751499	1969	1955	8/26/2020	0	0.0498293	0.0501674	0.89692739	0.21979685
8.41511364	5.75126894	0.42357955	0	8.07625	2.3532197	1.50606061	5.11119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1985	1993	7/13/2020	0	0.11674292	0	0.11674292	0.11958263
5.02647727	1.47782197	0.07530303	0.00941288	6.04306818	1.02600379	4.28285985	2.15554924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1987	1986	6/22/2020	0	0.07276444	0.06186983	0.87317325	0
8.49041667	0.26356061	0.07530303	0.01882576	6.40075758	2.31556818	2.47558712	1.63784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1988	1990	5/4/2020	0	0	0	0.46765689	0
3.73691288	2.62619318	0.00941288	0	2.37204546	1.40251894	4.50876894	2.02376894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1989	1990	3/12/2021	0	0	0	0.2871245	0.00058917
2.91799242	2.29674242	0.24473485	0.02823864	2.18378788	4.69702652	1.81668561	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.9741264	1986	1987	12/1/2020	0	0.09318956	0.05439783	0.46594778	0.39892815
3.04977273	4.66878788	0.53653409	1.0636553	7.15378788	3.95340909	3.43570076	2.28732955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1982	1982	2/1/2021	0.08870887	0.0584036	0.22177218	1.75210803	2.04954028
3.62395833	3.70867424	1.21426136	0	0.79068182	0.85657197	4.41464015	11.1448485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.4448556	1980	1980	4/10/2021	0.04495229	0.33707897	0	1.01123692	1.19594211
4.5275947	3.95340909	0.22590909	0.34827652	2.795625	2.82386364	3.88751894	5.7230303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1974	1974	3/19/2021	0	0.19588704	0.12045241	0.84884383	1.28277458
1.48723485	7.64325758	0.4424053	0.11295455	5.16767046	2.89916667	5.18649621	1.30839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1969	########	0.11602302	0.27362798	0.05801151	1.09451192	0.29204478
1.75079546	4.86645833	0.21649621	0.01882576	1.82609849	0.90363636	1.46840909	8.17037879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1976	2/14/2021	0.13381253	0.16133041	0.13381253	1.61330407	0.79396337
3.16272727	2.85210227	0.71537879	0.21649621	0.95070076	0.43299242	0.83774621	9.52583333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1967	1967	########	0	0	0.10935943	2.11625729	0.84222317
1.67549242	2.32498106	1.38369318	0	0.16943182	0.08471591	0.60242424	8.15155303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9333936	1960	1974	4/4/2021	0	0.11100952	0.10180018	1.5541333	0
1.2425	4.55583333	0.24473485	0.02823864	2.99329546	3.04035985	6.68314394	2.53206439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1983	1987	4/9/2020	0.12265636	0.06549697	0.06132818	0.98245459	1.74224797
4.18873106	1.83551136	0.42357955	0	3.07801136	2.11789773	1.80727273	3.68984849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1978	1986	5/21/2020	0	0	0.18030512	1.16742949	0.80130436
1.0636553	1.92022727	1.20484849	0.01882576	0.55535985	0.02823864	0.53653409	6.98435606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1972	1978	2/2/2020	0	0.24506599	0.08819667	2.45065987	0.86957274
1.33662879	3.01212121	0.11295455	0.09412879	2.73914773	0.27297349	0.43299242	3.5957197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1984	5/11/2020	0	0	0.04638262	2.3984255	1.04159341
0.56477273	7.41734849	0	0.01882576	1.51547349	6.40075758	0.66831439	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1949	7/25/2020	0	0	0	0.11253822	0.11387203
0.72479167	5.26179924	0	0.06589015	2.88975379	4.06636364	1.3742803	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1957	8/4/2020	0	0	0.09482961	1.0742972	0.39263648
0.08471591	0.07530303	0	0	2.21202652	0.10354167	2.39087121	0.72479167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1978	6/20/2020	0	0	0.15446009	1.10470789	0
1.78844697	1.02600379	0.00941288	0.00941288	3.416875	0.77185606	7.24791667	5.13001894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1982	5/24/2020	0	0	0.05281624	0.78425259	0
0.32003788	0.28238636	0.03765152	0.03765152	2.16496212	0.27297349	6.13719697	2.69208333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1977	7/9/2020	0.06981662	0	0	0.79765678	0
0.87539773	8.28333333	0.07530303	0.01882576	8.17037879	0.39534091	0.61183712	9.59172349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1998	1998	5/17/2020	0	0.09951861	0.04661468	0.34831514	0.08742339
2.88975379	0.20708333	0	0.00941288	3.84045455	1.9955303	2.9274053	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1978	1978	5/13/2020	0	0	0.1000577	0.43808683	0.15759563
12.7826894	2.6167803	0	0.02823864	12.4438258	0.05647727	0.25414773	4.50876894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1995	1994	6/17/2019	0	0	0	0.37558221	0
1.30839015	10.1847349	0.21649621	0	4.32051136	0.82833333	1.60960227	5.82657197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9975654	1996	1997	6/29/2021	0.0697098	0	0.13941959	0.30995221	0.00499052
1.28015152	2.44734849	0.15060606	0.00941288	4.10401515	1.79785985	0.931875	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.7942679	1975	1976	6/28/2021	0	0.14453891	0	1.01177238	0.0029884
2.28732955	3.34157197	0.12236742	0.16943182	4.00047349	0.67772727	0.89422349	2.65443182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1990	7/6/2021	0.08112015	0.12169087	0	1.2169087	0.15431278
2.09907197	2.11789773	0.52712121	0.1788447	4.17931818	0.42357955	0.49888258	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1980	1988	5/6/2021	0.10107184	0.15486308	0	0.61945232	0.17931365
3.34157197	1.63784091	0.56477273	0	0.14119318	0.64948864	2.56030303	8.8292803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1979	########	0	0	0	0.65275611	0.28882035
0.27297349	6.09954546	0	0.00941288	0.56477273	1.19543561	7.55854167	3.44511364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1956	7/8/2021	0.07096674	0.15565723	0.07096674	0.38914306	0.23374079
0.46123106	1.43075758	0.00941288	0	0	0.00941288	0.01882576	2.49441288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9233239	1963	1967	########	0	0.38772298	0	0.77544595	0
1.72255682	5.05471591	0.15060606	0.00941288	2.795625	4.25462121	3.82162879	4.24520833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1969	########	0	0	0	0.9237922	0.38031139
2.34380682	3.04035985	3.18155303	0	0.54594697	0.1317803	0.19767046	14.599375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.3051075	1980	1970	8/3/2020	0	0	0.05637144	0.8441744	0.0001894
4.62172349	1.31780303	0.81892046	0	0.22590909	0.02823864	0.30121212	15.2300379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.2276283	1979	1980	5/29/2020	0	0	0	1.20291125	0
0.66831439	7.02200758	0	0.01882576	0.77185606	3.27568182	2.94623106	1.80727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1964	1954	8/28/2021	0.19394016	0.34013686	0.09697008	0.90703163	0.17901624
2.12731061	3.68043561	0	0	1.03541667	0.96952652	2.57912879	4.11342803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1969	5/30/2021	0	0	0.21719015	1.03701185	0.26624391
6.6549053	6.92787879	0	0.03765152	1.72255682	2.59795455	12.8297538	2.70149621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1960	1966	4/4/2021	0.09704751	0.15104653	0.19409503	1.10767452	0.88350853
2.22143939	0.24473485	0	0.1317803	4.18873106	1.92022727	1.80727273	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8655088	1976	1981	5/3/2021	0.59921313	0	0.29960657	2.4172032	0.24366335
1.82609849	0.67772727	0.04706439	0.08471591	4.57465909	0.61183712	0.23532197	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1986	5/23/2021	0	0	0	1.46532517	0
4.94176136	1.12954546	0	0.04706439	1.98611742	2.14613636	3.02153409	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1983	2/14/2021	0.10423429	0.24117158	0.10423429	1.56761527	0.7647112
1.45899621	2.45676136	0	0.08471591	4.30168561	1.6849053	3.94399621	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1968	1973	5/24/2021	0	0	0.39513039	1.77996967	0.97313382
3.40746212	2.38145833	0.11295455	0.06589015	4.78174242	2.24967803	2.86151515	1.77903409	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1986	5/21/2021	0	0	0.23090267	1.19558282	0.59855122
1.95787879	6.05248106	0	0.00941288	2.11789773	3.53924242	4.659375	2.43793561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1985	5/20/2021	0.14543108	0.15680605	0.3635777	2.03847859	1.49987202
2.06142046	0.7530303	0	0.06589015	0.63066288	1.12954546	1.69431818	1.57195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1965	3/14/2020	0	0.19931722	0.1370783	0.79726887	0
2.47558712	7.53971591	0.11295455	0	0.62125	0.87539773	6.24073864	8.85751894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1961	1959	4/24/2021	0.04900198	0.0600543	0.19600793	0.84076025	0.57855009
2.485	8.29274621	0.23532197	0.00941288	0.34827652	0.8000947	3.24744318	14.1099053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1984	1992	5/26/2020	0.02658116	0	0.21264924	0.97711181	0.83728237
2.07083333	4.12284091	0.04706439	0.06589015	1.28956439	0.23532197	0.72479167	7.79386364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1990	3/10/2020	0.0394395	0.09393159	0.1183185	1.87863182	0.07576431

1.2425	6.27839015	0.00941288	0	1.1107197	3.21920455	4.06636364	3.14390152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9656625	1974	1969	2/11/2021	0	0	0.07161723	1.03392781	0.57514616
1.05424242	3.53924242	0	0.00941288	1.27073864	2.20261364	3.09683712	2.53206439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1964	3/3/2020	0	0.11020338	0.09086527	1.21223716	0.00575178
3.16272727	10.3165152	0.33886364	0	1.02600379	2.16496212	5.4124053	11.2672159	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1973	11/3/2020	0.11719778	0.05034885	0.11719778	1.05732583	0.0019556
0.29179924	0.04706439	0.37651515	0	0.01882576	0.00941288	0.60242424	0.80950758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8215799	1966	1973	4/28/2021	0	0	0.83046832	5.2369887	0
1.88257576	0.51770833	2.06142046	0.01882576	1.38369318	3.31333333	1.25191288	5.24297349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1980	8/2/2019	0	0.17176419	0.11282001	1.28823142	0.01774405
2.3061553	4.33933712	2.43793561	0.05647727	3.88751894	1.81668561	2.40969697	4.82880682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.7553464	1978	1991	8/1/2019	0.03504363	0	0.38547996	1.31697926	0.21358266
3.98164773	8.92340909	0.14119318	0.08471591	3.39804924	4.74409091	6.20308712	3.38863636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2000	2010	########	0.05096971	0	0.50969713	1.80188871	11.5032642
0.87539773	1.85433712	0	0	2.56971591	2.49441288	1.52488636	0.00941288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1969	1966	12/7/2020	0	0	0.23273107	1.21066766	0
0.16943182	0.04706439	0	0.00941288	2.13672349	0.53653409	0.11295455	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1973	4/29/2021	0	0	0	1.07309148	0
2.795625	1.28956439	4.00047349	0.00941288	1.53429924	3.52982955	1.59077652	3.35098485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1974	########	0	0	0.58718474	0.9937893	0.06940074
2.13672349	2.83327652	1.25191288	0	2.485	3.87810606	4.7911553	4.60289773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1983	7/19/2020	0.0604186	0.06316057	0.0604186	1.01056909	0
4.038125	0.37651515	0.07530303	0.01882576	4.56524621	3.26626894	1.27073864	0.26356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1989	########	0	0	0.08962117	0.52436371	0.14212176
3.71808712	6.95611742	2.3532197	0.59301136	4.69702652	0.21649621	2.26850379	10.0529546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1991	12/3/2019	0	0	0.12023345	0.74976603	1.17825424
2.93681818	3.37922349	2.46617424	0.08471591	4.80056818	4.05695076	4.45229167	1.21426136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1971	2/8/2021	0.11216868	0	0.50475906	1.0986219	0.79399901
2.12731061	4.038125	1.66607955	0.23532197	10.6271402	2.71090909	2.6167803	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1973	3/10/2021	0.11127853	0	0.22255705	1.5908899	0.03545647
2.0425947	0.45181818	2.81445076	0.00941288	6.07130682	0.95070076	4.27344697	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1969	########	0	0	0.15940985	0.32738394	0.14647718
6.02424242	3.63337121	0.1788447	0.01882576	5.92070076	1.94846591	4.62172349	7.144375	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5133311	1974	1980	########	0	0.05078206	0.06738939	0.81251298	0.07431632
5.89246212	1.60018939	0.23532197	0.00941288	7.15378788	2.54147727	6.90905303	5.37475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.5283554	1981	1982	7/24/2020	0.04497324	0	0	1.00136827	0
0.91304924	4.69702652	0.41416667	0.18825758	6.59842803	1.15778409	2.38145833	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1979	1980	6/22/2021	0	0.18067358	0.30849804	0.54202074	0.48296673
2.53206439	2.40969697	0.71537879	0.03765152	2.47558712	2.26850379	2.64501894	1.98611742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1981	1982	7/2/2021	0.20143557	0.21311149	0.10071779	0.74589022	0.53968513
1.36486742	0.96011364	0.06589015	0.62125	4.53700758	0.96011364	1.50606061	1.32721591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1976	5/16/2021	0	0.11883231	0.10071613	1.90131687	0.60960873
2.14613636	7.80327652	0.18825758	0.04706439	5.80774621	0.82833333	1.20484849	3.38863636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1990	1998	8/5/2021	0.07248039	0	0.07248039	0.26559016	0.35436994
1.79785985	2.20261364	0.94128788	0.10354167	3.68043561	0.57418561	0.30121212	4.20755682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1968	1977	2/19/2021	0.16050732	0.22797437	0.16050732	1.70980778	0.13525077
4.18873106	5.7700947	0.69655303	0.07530303	5.07354167	1.48723485	0.97893939	8.00094697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9679006	1972	1984	1/16/2021	0	0.12753431	0.06491062	0.89274019	2.05112194
1.71314394	7.10672349	0.1317803	0.08471591	6.42899621	1.2425	0.89422349	4.29227273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1985	1989	3/29/2021	0	0.07771476	0	0.5440033	1.17090214
2.05200758	6.02424242	1.43075758	0.01882576	1.83551136	1.62842803	2.20261364	7.52089015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.8912793	1962	1972	6/11/2020	0.04564158	0.14202686	0.22820791	0.9231746	1.10413514
2.51323864	2.56030303	2.31556818	0	0.72479167	0.71537879	0.96952652	10.2412121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1971	4/27/2020	0	0	0.07368949	1.02074601	0.17651559
1.53429924	4.13225379	0.92246212	0.07530303	1.20484849	0.70596591	3.67102273	6.22191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.0593766	1970	1971	5/15/2020	0	0	0.09481753	1.18133876	0.12847083
0.69655303	3.78397727	0.30121212	0.09412879	2.72973485	2.01435606	1.98611742	2.18378788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1964	1968	6/13/2020	0.18655224	0	0.18655224	2.0214051	0.15462654
1.61901515	4.91352273	0.45181818	0.01882576	0.1317803	0.16943182	0.26356061	10.1376705	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9997522	1961	1969	2/22/2020	0.03278386	0	0.16391931	1.39052466	1.55834577
0.28238636	0.23532197	0.78126894	0	0.02823864	0.01882576	0.02823864	2.0425947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1969	########	0	0	0.18218525	0.93189564	0
1.78844697	2.98388258	0.33886364	0	0.64007576	0.50829546	0.82833333	4.71585227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1958	1975	3/21/2020	0	0	0.06147416	1.04152982	0.02515314
0.87539773	0.50829546	0.15060606	0	0	0	0.02823864	1.90140152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1977	3/20/2020	0	0	0.18326204	1.02150054	0
2.52265152	0.91304924	3.42628788	0	0.4424053	0.1788447	0.92246212	7.54912879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1973	1973	5/27/2019	0	0	0.1284409	0.65645396	0
0.16943182	0.27297349	0.1788447	0	0.28238636	0	0.12236742	0.55535985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1969	1981	6/14/2019	0	0	0	0	0
1.2425	0.310625	0.70596591	0.03765152	0.15060606	0.11295455	0.10354167	2.58854167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1971	1972	1/17/2020	0	0	0.19213477	0.33619037	0.07304515
5.60066288	1.4213447	0.00941288	0	4.16049242	4.98882576	1.46840909	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1992	5/27/2019	0	0	0	0.91425186	0
4.07577652	0.55535985	0.16943182	0.00941288	0.92246212	1.16719697	1.31780303	5.4124053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1989	6/6/2019	0	0.11289698	0	0.22579396	0
11.4084091	0.51770833	0.03765152	0	3.14390152	3.13448864	0.32945076	5.80774621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1991	6/6/2019	0	0	0	0.40180061	0
2.51323864	1.44017046	0.27297349	0.03765152	3.33215909	2.95564394	1.86375	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1987	1988	6/3/2019	0	0.21836814	0.1359992	1.63776105	0.13662578
1.97670455	0.99776515	0.10354167	0.00941288	2.74856061	4.05695076	0.66831439	4.64996212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1985	1987	7/24/2019	0	0	0	0.61765154	0.00152199
4.23579546	0.95070076	0.78126894	0.01882576	1.52488636	3.36039773	3.36981061	2.08965909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.5556622	1974	1982	5/23/2019	0.06621506	0.09581177	0.06621506	1.14974118	0.07601026
0.931875	11.417822	0.08471591	0.00941288	7.73738636	2.03318182	1.29897727	2.84268939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	2000	7/28/2019	0	0	0	0.21695587	0.04024065
3.26626894	3.38863636	0.30121212	0.06589015	5.81715909	2.27791667	2.46617424	3.66160985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.8073863	1976	1986	4/26/2019	0	0.13725597	0.761512	1.71569959	2.36273923
5.59125	2.24026515	0.49888258	0.00941288	1.58136364	1.03541667	5.1488447	6.02424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1968	1978	4/30/2019	0	0	0.72935951	1.00971195	2.09822025
2.76738636	0.90363636	0.4894697	0	0.62125	0.15060606	0.96011364	5.21473485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.4867476	1979	1984	5/1/2019	0.07386416	0.14375647	0.14772832	0.86253879	0.29651748
1.12954546	5.1488447	2.38145833	0.01882576	1.3742803	0.74361742	1.15778409	7.13496212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.6012002	1987	1986	7/15/2019	0.05883476	0	0.35300854	1.19366345	0.31728208
0.88481061	0.26356061	0.18825758	0	0.10354167	0.07530303	0.32003788	1.553125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.3649818	1970	1977	4/13/2019	0	0	0	1.94038637	0
0.98835227	0.60242424	0.71537879	0.02823864	0.40475379	0.33886364	0.33886364	2.19320076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.7360574	1975	1981	4/12/2019	0	0	0	1.83693628	0.11497988
1.13895833	1.07306818	4.40522727	0	0.96952652	2.46617424	2.795625	2.72973485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	20.4517301	1968	1957	3/4/2019	0.06718566	0	0	0.33233393	0.12186824
3.9063447	10.3541667	2.67325758	0	1.92022727	3.14390152	3.21920455	11.8602273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	24.0219826	1986	1985	3/6/2019	0	0	0.07915113	0.59488231	0.04245435
0.52712121	2.52265152	2.84268939	0	0	0	1.80727273	4.33933712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.0651225	1986	1988	4/21/2019	0	0	0.14792129	0.63235804	0.18085859
6.22191288	4.99823864	9.33757576	1.02600379	4.16049242	6.02424242	6.45723485	4.14166667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.5746848	1975	1981	4/22/2019	0	0	0.03977511	0.57086355	2.10320652
2.44734849	5.06412879	14.1004924	3.5486553	5.48770833	4.19814394	9.33757576	2.67325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.4721014	1995	2001	5/6/2019	0.03405688	0.13562055	0.17028441	0.2712411	3.06527625
4.23579546	4.49935606	8.79162879	1.31780303	3.66160985	5.75126894	5.45005682	2.85210227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	40.5180524	1984	1988	5/3/2019	0	0	0.09733958	0.44801711	0.00171178
3.94399621	5.35592803	3.34157197	2.88975379	5.12060606	2.6638447	3.36039773	2.21202652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.4640199	1983	1988	5/6/2019	0	0	0.0475333	1.41054212	0.43485579
1.33662879	0.95070076	3.98164773	0.78126894	1.92022727	2.27791667	1.31780303	0.89422349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1967	1976	4/20/2019	0.12366202	0	0.24732405	1.86379047	0.00206573
2.93681818	1.7319697	1.93905303	1.46840909	2.81445076	1.56253788	0.62125	1.78844697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1972	1980	4/11/2019	0.11400383	0.29065961	0.11400383	0.72664901	0.05862503
9.10225379	2.99329546	4.40522727	4.34875	8.83869318	4.48994318	2.27791667	1.12954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4111887	1986	1987	8/28/2019	0.05699396	0	0.05699396	1.01063965	0.54087739
2.72032197	6.32545455	2.69208333	0.96952652	5.78892046	4.28285985	0.57418561	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.4521277	1978	1986	########	0.07703658	0.08293214	0.23110975	0.82932141	0.06980373
8.15155303	3.00270833	4.00047349	1.36486742	3.94399621	6.97494318	2.31556818	2.10848485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1988	########	0	0	0.17319121	0.65349268	0.17692862
10.2035606	1.63784091	4.14166667	1.36486742	5.13943182	8.81045455	0.95070076	1.60960227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1986	7/26/2019	0	0	0.27512422	1.14621546	2.46522696
1.44958333	0.4894697	2.24967803	0.10354167	0.22590909	0.06589015	0.64948864	3.58630682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.2974122	1986	1990	5/13/2019	0	0	0.06669122	1.42735639	0.43502735
0.30121212	2.38145833	14.5428977	8.31157197	8.39628788	5.280625	3.12507576	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2003	2/26/2020	0	0	0.05498842	0.23119929	0.29034647
2.95564394	2.83327652	3.25685606	0.89422349	1.29897727	3.73691288	0.89422349	3.2850947	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1990	1994	8/7/2019	0	0	0	0.69695632	0.01388293
3.71808712	10.3353409	7.57736742	5.18649621	9.27168561	2.3532197	5.13943182	6.77727273	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1992	4/22/2019	0	0.12753431	0.05888957	1.10529737	0.73352003
7.35145833	3.68984849	1.33662879	0.45181818	9.29992424	0.57418561	0.43299242	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1988	6/2/2019	0.06921982	0	0.06921982	0.65939649	0.28497223

5.84539773	1.12013258	3.46393939	3.5486553	6.30662879	4.28285985	1.7319697	0.43299242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1989	6/9/2019	0	0	0.19085897	1.24891892	3.96331994
8.49041667	0.67772727	1.85433712	2.34380682	6.82433712	3.36039773	1.28015152	1.553125	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1983	1982	6/25/2019	0.15960331	0.07653899	0.15960331	2.29616969	2.31612546
3.05918561	1.71314394	10.7212689	4.1699053	6.33486742	8.03859849	1.22367424	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1994	1997	6/7/2019	0	0	0.11143161	0.37275807	0.85659645
4.91352273	3.57689394	0.05647727	0.66831439	1.59077652	7.35145833	0.77185606	0.77185606	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1985	6/5/2019	0	0	0.27172269	0.47596808	0
0.09412879	8.57513258	4.41464015	3.67102273	10.8248106	1.33662879	0.14119318	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1995	5/31/2019	0	0	0.07224315	0.15144128	0
2.16496212	3.14390152	4.19814394	1.13895833	4.42405303	3.74632576	1.14837121	0.33886364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1978	6/1/2019	0	0	0.19597653	0.82433442	0.18786877
2.84268939	3.66160985	1.2425	3.38863636	7.22909091	4.74409091	0.34827652	0.96952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1985	6/4/2019	0	0	0.12209789	0.9753311	0.01740377
6.22191288	1.49664773	1.0636553	4.1699053	6.56077652	2.24967803	1.53429924	0.4894697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1982	########	0	0.45910153	0.12786555	1.83640611	0
3.47335227	5.82657197	11.493125	0.21649621	2.77679924	5.31827652	7.61501894	5.23356061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1962	1965	1/13/2020	0.03667696	0.047448	0.07335393	0.71171996	0.05601956
1.0636553	2.71090909	2.96505682	1.79785985	6.27839015	1.2425	0.98835227	0.86598485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1970	7/29/2019	0	0	0.28221914	1.27355937	0
1.18602273	0.38592803	16.1525	0.1788447	7.95388258	0.58359849	8.12331439	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1965	1/31/2020	0	0	0.10546528	0.77869381	0.14634882
3.22861742	3.06859849	5.42181818	0.32945076	4.81939394	3.78397727	2.93681818	0.41416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1974	1978	7/5/2019	0	0.08351894	0.0764775	1.25278408	0.08378246
0.08471591	0.49888258	1.20484849	1.58136364	1.77903409	3.43570076	1.28015152	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1988	6/9/2019	0	0	0.26352834	2.13271883	1.28370024
7.455	1.82609849	4.59348485	1.60018939	4.29227273	7.65267046	3.67102273	2.44734849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1978	1983	8/15/2019	0.04814422	0.05533129	0.33700953	1.88126389	2.97620573
10.1659091	2.54147727	1.32721591	2.75797349	6.20308712	7.83151515	0.76244318	3.34157197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1973	1978	8/8/2019	0	0	0.04997842	1.97546468	0
2.62619318	0.61183712	8.54689394	0.14119318	0.64948864	2.01435606	3.56748106	5.75126894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1969	2/3/2020	0.06049033	0.08312683	0.36294195	1.66253662	0.67884344
9.72350379	2.46617424	1.49664773	0.76244318	3.94399621	5.50653409	3.84045455	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1980	########	0	0	0.11675095	1.28066708	1.34174456
0.99776515	1.30839015	10.0058902	0.62125	2.86151515	1.35545455	7.25732955	1.41193182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1965	4/28/2020	0	0.07731884	0.2167364	1.46905787	0.01168326
3.96282197	2.12731061	8.05742424	1.44017046	4.14166667	6.13719697	3.80280303	0.48005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1980	1983	9/7/2019	0	0	0.18868827	0.81824968	3.02754889
4.48994318	7.96329546	0.28238636	1.56253788	8.44335227	4.46170455	0.02823864	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1986	1988	7/2/2019	0	0	0	0.53500172	0
5.51594697	2.73914773	13.2909849	5.57242424	7.80327652	11.0318939	2.21202652	0.67772727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1997	7/3/2019	0	0	0	0.49204093	0
0.79068182	4.80998106	11.6437311	10.485947	10.7400947	2.73914773	2.76738636	1.07306818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2004	1/15/2020	0	0	0	0.05758057	0
0.11295455	0.33886364	12.810928	4.80998106	5.03589015	3.84986742	3.37922349	1.00717803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2002	2003	########	0	0.07241725	0.26372634	0.07241725	0.44053469
4.81939394	2.59795455	9.89293561	0.46123106	3.04977273	5.53477273	6.32545455	2.99329546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1975	########	0.04684621	0	0.14053864	0.9445676	1.07643856
1.58136364	2.06142046	6.22191288	0.62125	2.19320076	2.85210227	3.77456439	1.48723485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1966	6/11/2020	0	0	0.07782822	0.77122364	0.35056415
1.97670455	2.06142046	6.13719697	0.97893939	3.89693182	2.24967803	3.46393939	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1959	1973	6/3/2020	0.08354393	0.08942434	0.16708786	1.52021383	0.88275212
5.88304924	1.85433712	5.05471591	0.96011364	3.11566288	5.30886364	2.795625	2.11789773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.162359	1985	1989	6/7/2020	0	0.07449936	0.07293477	1.34098856	1.67716156
2.81445076	5.12060606	14.1475568	0.49888258	2.67325758	5.21473485	7.85034091	6.63607955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1953	1964	5/26/2020	0	0	0.32617072	0.84490819	0.96800342
0.89422349	2.32498106	14.2605114	0.71537879	2.59795455	5.93011364	7.96329546	1.57195076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1957	1964	5/4/2020	0	0	0.19340589	1.04314485	0.54516907
5.43123106	6.81492424	5.64772727	0.82833333	5.43123106	4.77232955	3.39804924	5.38416667	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1963	1977	5/9/2020	0	0.05267034	0.11917645	1.10607716	1.1130613
4.1699053	2.38145833	2.73914773	1.58136364	3.37922349	3.66160985	1.44017046	0.96011364	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.1074105	1963	1977	6/25/2020	0	0	0.19121181	1.47112317	0.53401239
5.19590909	1.92964015	6.24073864	3.8592803	5.43123106	3.40746212	3.67102273	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1952	1971	5/4/2020	0	0	0.07980018	1.09071942	0
3.09683712	1.49664773	2.72032197	1.34604167	5.36534091	1.65666667	0.33886364	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1971	1976	4/18/2020	0	0	0.14115234	0.53790456	0.0387097
2.18378788	2.12731061	0.62125	1.86375	2.72032197	1.0636553	2.69208333	0.04706439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.0831394	1974	1988	5/27/2020	0.09890292	0	0.69232046	2.9126794	2.16118018
2.22143939	2.33439394	1.34604167	3.30392046	4.10401515	1.93905303	1.53429924	0.50829546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.7750934	1977	1979	4/11/2020	0.11975754	0	0.47903017	1.7036714	1.33006193
4.57465909	6.93729167	8.54689394	0.19767046	1.15778409	7.81268939	6.00541667	5.29003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1955	1970	5/19/2020	0	0	0.27800728	0.93103572	0.66069588
4.16049242	0.76244318	6.92787879	0.64007576	3.49217803	3.14390152	2.485	3.05918561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9428143	1970	1970	5/29/2020	0.0390717	0.40734697	0.11721511	1.79232666	0.12828281
7.21967803	4.80056818	3.69926136	0.79068182	9.35640152	0.61183712	4.57465909	1.53429924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1969	4/28/2020	0	0	0.05936856	1.48236392	0.15992194
9.21520833	0.52712121	0.05647727	3.42628788	8.98929924	0.84715909	0.33886364	0.03765152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1979	1983	4/24/2020	0	0	0	2.64366345	0.00231752
0.03765152	11.8319886	0.72479167	0.45181818	8.74456439	3.84045455	0.06589015	0.08471591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1992	5/2/2020	0	0	0	0.2353827	0
1.34604167	3.20037879	1.25191288	1.28956439	2.85210227	2.54147727	2.33439394	0.21649621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1954	1968	6/5/2020	0.08990732	0.2487965	0.26972195	2.73676152	0.2785367
3.51100379	5.63831439	3.89693182	2.73914773	4.72526515	3.97223485	3.84986742	0.91304924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.6128937	1984	1992	6/9/2020	0.06824704	0	0.27298817	1.25942362	4.8477169
1.08248106	2.45676136	4.80056818	0.71537879	3.48276515	3.31333333	1.39310606	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1964	1979	5/17/2020	0	0	0.1762653	2.11766343	1.22783376
0.73420455	7.20085227	4.18873106	2.73914773	10.015303	0.36710227	1.13895833	0.7530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1987	1992	8/5/2020	0	0	0	0.651755	0
0.34827652	1.35545455	3.22861742	0.46123106	3.82162879	0.32945076	0.84715909	0.22590909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1950	1968	5/11/2020	0	0.19107211	0.15390369	0.76428845	0
2.49441288	5.56301136	0.22590909	1.27073864	5.68537879	2.46617424	0.18825758	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1990	1988	8/31/2020	0	0	0	0.4790803	0.51085529
1.50606061	9.19638258	0.82833333	0.931875	4.20755682	6.25956439	1.03541667	0.42357955	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1954	1971	8/25/2020	0	0	0.19180025	1.64834869	0.28337534
5.00765152	2.83327652	3.19096591	0.28238636	5.25238636	3.29450758	1.74138258	0.931875	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1971	1983	7/1/2021	0	0	0.15813569	1.59887122	0.92035619
4.34875	5.25238636	2.32498106	1.53429924	8.03859849	3.17214015	0.90363636	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1985	1990	12/9/2020	0	0	0.06429068	1.05264433	0
0.4894697	2.45676136	8.2550947	5.46888258	7.37969697	2.89916667	0.66831439	0.28238636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	2001	2002	9/10/2020	0	0	0.09205026	0.43010563	0
0.63066288	1.9955303	1.66607955	0.50829546	3.39804924	0.36710227	0.39534091	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.5765758	1969	1979	8/25/2020	0	0	0.13682966	1.94334329	0.02227016
5.42181818	2.83327652	2.88034091	1.12954546	5.24297349	2.64501894	1.9955303	1.53429924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1963	1974	5/18/2021	0	0	0.43866962	1.90947254	1.2395965
3.44511364	0.931875	4.17931818	0.46123106	2.24967803	3.45452652	1.92022727	1.1107197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1966	1974	9/20/2020	0	0	0.10048942	0.79876743	0.4144239
2.67325758	2.19320076	3.58630682	2.01435606	3.29450758	2.86151515	1.81668561	0.95070076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1971	1980	9/18/2020	0	0	0	1.1170985	0.02208273
6.75844697	1.51547349	3.56748106	0.19767046	4.18873106	5.1488447	1.4213447	1.25191288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1972	1973	1/15/2021	0	0	0.16088693	1.41315623	0
5.29945076	4.15107955	1.39310606	1.22367424	2.73914773	4.60289773	1.36486742	2.41910985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1983	1988	9/16/2020	0	0	0.07057833	1.79908754	0.44751585
9.26227273	3.17214015	2.80503788	3.81221591	9.29992424	3.46393939	1.553125	1.28015152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1985	1993	7/5/2020	0	0	0.16874807	1.6514051	4.11244018
2.88034091	1.31780303	8.49041667	1.51547349	2.75797349	4.70643939	2.72032197	2.65443182	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1976	1985	6/24/2020	0	0.07610036	0	0.98930468	0.15090592
2.56971591	5.16767046	3.74632576	0.39534091	2.69208333	4.16049242	0.931875	3.92517046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1970	1982	8/17/2020	0	0	0.04144429	1.06646284	0.08238652
3.13448864	3.5957197	1.71314394	0.95070076	3.34157197	2.10848485	1.39310606	1.76020833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1989	7/21/2019	0	0	0	0.46492804	0
0.50829546	0.27297349	1.80727273	0.10354167	0.1317803	0.03765152	0.58359849	2.19320076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.2616886	1979	1977	4/28/2021	0	0.66605741	0.07232236	1.99817222	1.72768003
3.63337121	5.44064394	7.04083333	3.06859849	4.97	6.62666667	3.25685606	1.46840909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.4417496	1985	1989	6/23/2021	0	0	0.03991095	0.54855119	1.13246666
1.23308712	1.89198864	2.44734849	0.45181818	0.64007576	1.78844697	1.70373106	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.1059848	1995	1997	8/4/2021	0	0	0	0.31338088	0.1084709
3.13448864	5.81715909	6.9655303	1.71314394	5.81715909	3.20037879	3.07801136	4.28285985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1977	1985	5/16/2021	0.03294404	0.2424098	0.23060826	1.03024163	0.95311314
0.49888258	3.29450758	14.4581818	8.65984849	11.9261174	2.71090909	2.83327652	0.82833333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0025987	1997	2000	1/12/2021	0	0	0	0.21870522	0.40961226
3.34157197	1.34604167	0.54594697	0.14119318	1.9955303	1.25191288	0.26356061	1.83551136	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52	1972	1976	5/1/2021	0	0	0	0.92701701	0.30486243
0.931875	0.96952652	1.96729167	0.11295455	0.37651515	0.40475379	0.64007576	2.485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.6952617	1978	1981	5/3/2020	0	0.50468459	0	1.26171148	1.20800023

4.25462121	6.62666667	1.75079546	0.90363636	5.99600379	4.47111742	1.31780303	1.30839015	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1983	1987	4/6/2021	0	0.06586241	0.09623906	0.79034889	0.14180233	
0.8000947	4.57465909	9.31875	1.19543561	4.44287879	4.48994318	4.5275947	1.79785985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1992	1998	5/29/2021	0	0	0.0531635	0.26038256	0.03358915	
1.65666667	1.92964015	0.1317803	0.95070076	1.2425	1.36486742	3.42628788	1.1107197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1953	1962	5/28/2021	0	0	0.42225438	2.05618307	0.00441418	
1.50606061	1.89198864	7.83151515	7.33263258	7.48323864	2.70149621	1.1107197	0.25414773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1991	1996	5/24/2021	0	0	0	0.51780369	0	
0.00941288	0.00941288	12.9615341	8.26450758	8.27392046	2.07083333	2.3532197	0.310625	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	2003	2004	5/27/2021	0	0	0	0	0	
0.89422349	2.6638447	1.74138258	0.33886364	1.57195076	0.24473485	1.49664773	2.07083333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.4643913	1980	1992	########	0.04123496	0.54855116	0.16493984	0.73140155	1.9609676	
0.10354167	0.16001894	1.26132576	0.00941288	0.61183712	0.00941288	0.07530303	0.84715909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.504738	1967	1962	5/1/2021	0.07996152	0	0.07996152	1.28771056	0	
1.3742803	6.73962121	11.1354356	1.76962121	3.57689394	7.28556818	4.91352273	3.57689394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9575536	1990	1995	8/12/2021	0	0.20351746	0	0.66143174	0.05572745	
4.57465909	4.16049242	4.8382197	1.81668561	4.80998106	5.13001894	2.6638447	1.13895833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.9746066	1981	1987	8/8/2021	0	0.21666093	0.19269542	0.86664374	0.22613946	
0.47064394	0.4894697	1.72255682	0.39534091	0.66831439	0	0.34827652	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.2838851	1985	1986	3/6/2021	0	0	0.09304099	2.46242597	2.20969014	
1.54371212	1.17660985	1.69431818	0.01882576	0.12236742	0.91304924	0.72479167	2.73914773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1966	1977	4/29/2021	0	0	0	1.97139277	0.33150549	
4.4805303	2.56030303	12.0484849	1.1107197	1.75079546	6.51371212	5.50653409	5.45005682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9716531	1984	1989	5/21/2021	0	0.14714138	0.03145958	0.63761265	0.01247996	
4.62172349	3.15331439	1.67549242	1.03541667	2.28732955	4.56524621	1.19543561	1.60018939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1981	1989	4/4/2021	0	0	0.16845887	0.82754499	0	
0.14119318	2.15554924	6.6549053	2.96505682	3.87810606	3.34157197	1.64725379	0.12236742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1995	1998	2/12/2021	0	0	0	0.22248389	0	
2.88034091	3.35098485	5.96776515	5.901875	6.64549242	3.68984849	1.62842803	0.30121212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1999	4/8/2021	0	0	0	0.56680866	0	
0.15060606	1.87316288	16.3125189	8.12331439	9.65761364	4.61231061	3.64278409	0.47064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	2001	2001	2/8/2021	0	0	0.0478403	0.38038492	0	
2.96505682	3.30392046	4.14166667	1.76962121	7.05024621	0.79068182	0.35768939	2.69208333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.8174933	1978	1982	4/18/2021	0	0.36165472	0.07263047	0.72330944	0.00284089	
4.01929924	2.08024621	6.17484849	0.81892046	5.96776515	3.86869318	1.76962121	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	39.8906013	1966	1976	5/4/2021	0	0	0.273311	0.63471878	0.5055757	
3.49217803	2.33439394	1.78844697	1.36486742	3.96282197	1.60018939	0.71537879	1.43075758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.0845838	1965	1979	6/19/2021	0.08034648	0.26134338	0.16069296	1.43738857	0.54523979	
7.82210227	4.84763258	4.06636364	1.67549242	7.56795455	6.19367424	1.75079546	1.76962121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.6549355	1972	1981	4/5/2021	0	0.11541126	0.09969379	0.63476195	0.3590439	
0.61183712	2.64501894	4.28285985	2.16496212	3.04035985	1.87316288	1.69431818	0.99776515	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.9882317	1998	2000	3/10/2021	0.27275636	0	0.09091879	0.74204532	0.0188786	
3.76515152	2.85210227	8.44335227	1.92022727	5.04530303	3.26626894	5.1017803	1.81668561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.162513	1960	1970	7/12/2021	0.04372678	0	0.30608748	1.04601681	0.46740388	
3.12507576	1.44958333	8.79162879	0.05647727	0.99776515	3.82162879	5.13943182	4.04753788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.5781418	1959	1965	7/20/2021	0.06165467	0.07091861	0.12330934	0.49643027	0.06878635	
2.75797349	1.85433712	3.5957197	0.8000947	4.64996212	2.34380682	0.60242424	0.7530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1977	6/2/2021	0	0	0.40436285	1.0647271	0.59060436	
7.08789773	5.75126894	9.7611553	0.47064394	2.64501894	11.4837121	4.59348485	4.31109849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1975	1981	5/18/2021	0	0	0.03461721	0.86160651	0.88795019	
0.8000947	1.25191288	1.85433712	0.20708333	1.96729167	0.67772727	0.55535985	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1965	1976	3/22/2021	0	0	0.30770806	0.50111383	0.25059169	
9.4505303	3.60513258	1.28015152	4.35816288	7.37969697	7.98212121	1.26132576	1.69431818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.8623175	1980	1983	3/1/2021	0	0.05298558	0.19229025	0.8477692	0.63387333	
0.84715909	1.60960227	1.12954546	0.76244318	0.80950758	0.69655303	0.7530303	1.35545455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.1656279	1991	1993	9/25/2019	0	0	0.13922204	0.27170368	0.12360015	
7.38910985	0.87539773	6.58901515	0.1788447	4.43346591	3.96282197	4.45229167	3.40746212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1983	1985	4/20/2020	0	0.4862064	0.0480715	1.39784341	0.48341867	
1.74138258	1.49664773	8.21744318	0.01882576	4.24520833	3.14390152	3.21920455	1.33662879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1962	1965	8/11/2020	0	0.16743275	0.25643986	0.50229826	0.39120949	
0.83774621	5.33710227	0.4894697	0.25414773	1.98611742	3.73691288	1.90140152	0.40475379	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1962	1968	8/9/2019	0	0.12513091	0.55048179	1.50157094	0.65438712	
2.14613636	2.9274053	2.69208333	0.77185606	4.05695076	3.2850947	3.33215909	0.46123106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1975	1975	8/1/2019	0	0.08987823	0.45268907	1.43805165	2.5372776	
1.69431818	0.15060606	4.59348485	0.05647727	0.61183712	0.80950758	0.89422349	5.04530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1960	1967	5/16/2020	0	0.2720515	0.08224018	1.22423175	0.00484553	
3.79339015	1.65666667	8.77280303	0.01882576	2.62619318	4.04753788	6.19367424	1.54371212	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.718569	1966	1971	########	0	0.06916412	0.3581285	0.89913358	0.8196071	
6.61725379	0.61183712	5.54418561	0.02823864	3.69926136	4.54642046	3.61454546	1.16719697	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1982	1985	########	0	0.0766494	0	0.99644216	0.02043281	
3.7275	1.90140152	5.1488447	0.18825758	2.34380682	0.59301136	2.72032197	5.94893939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.0145221	1981	1986	########	0	0	0.26293304	0.77356352	0	
2.65443182	1.05424242	5.16767046	0.04706439	3.57689394	3.69926136	0.36710227	2.81445076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1996	1998	2/27/2021	0	0	0	0.57424895	0.25912811	
5.27121212	2.21202652	5.43123106	0.08471591	6.38193182	1.58136364	2.05200758	3.86869318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.8363923	1981	1986	2/9/2020	0.04166733	0.07226944	0.12500198	0.86723323	0.38801533	
9.52583333	6.25015152	2.80503788	0.05647727	7.40793561	3.02153409	3.42628788	6.09954546	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.6045333	1977	1986	4/11/2020	0	0.05015868	0.13994058	1.60507764	1.34999985	
12.8203409	2.31556818	5.36534091	0.04706439	5.93952652	7.09731061	1.20484849	6.60784091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1977	1987	6/25/2020	0	0	0.11735727	0.90881822	1.14037168	
7.97270833	0.85657197	10.0529546	0.04706439	1.78844697	4.04753788	1.57195076	12.4720644	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.0794696	1977	1985	7/1/2020	0.02999506	0	0.02999506	0.55174552	0.01664835	
5.73244318	4.73467803	4.14166667	0.4424053	1.41193182	5.57242424	3.36039773	7.05965909	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.4608717	1984	1992	3/31/2020	0	0.0573629	0.06740264	2.12242742	1.33753607	
7.41734849	0.80950758	3.34157197	0.24473485	2.10848485	4.00988636	2.12731061	4.07577652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1985	1987	4/11/2020	0	0	0.12161999	1.13448133	0.35086419	
5.70420455	1.44017046	6.90905303	0.01882576	2.31556818	1.50606061	0.97893939	9.56348485	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.7579942	1970	1983	########	0	0	0.34372405	0.83787968	1.10649717	
5.57242424	0.7530303	8.18920455	0.08471591	4.55583333	3.26626894	1.0636553	6.46664773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5033581	1973	1988	11/3/2019	0	0	0.05759111	0.74990277	0.80337802	
3.27568182	1.36486742	5.02647727	0.00941288	0.38592803	0.98835227	1.28015152	8.29274621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53.1698437	1966	1977	4/17/2020	0.04913399	0	0.29480395	1.18470363	0.15761197	
0.05647727	1.49664773	0	0	0.04706439	0.22590909	0	1.51547349	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	43.1047673	1955	1959	1/25/2021	0	1.12419345	0	1.12419345	2.50682091	
0.78126894	0.10354167	2.37204546	0.00941288	0.14119318	0.1788447	0.03765152	2.9274053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.1903581	1966	1974	1/14/2020	0	0.30704125	0	0.61408249	0.71824649	
0.01882576	0.00941288	0.04706439	0	0	0	0	0.07530303	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1951	1971	4/10/2019	0	0	0	13.2796731	0	
0.78126894	0.08471591	0.48005682	0	0.16001894	0.02823864	0	1.17660985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34	1968	1974	6/5/2019	0	0	0	0.72764422	0.00745007	
0	0	0.02823864	0	0	0	0	0.02823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	N/A	0	2013	7/28/2020	0	0	0	0	0	
0.83774621	0.41416667	0.20708333	0.05647727	0.23532197	0.00941288	0.16943182	1.34604167	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.8232136	1984	1985	4/14/2019	0	0	0.14965733	1.6774123	0.29401662	
3.73691288	5.22414773	4.01929924	0.88481061	4.36757576	2.76738636	5.46888258	7.53971591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34	1978	1976	7/3/2019	0	0.0991934	0.22435597	1.23991749	3.91792258	
6.50429924	2.38145833	5.59125	0.05647727	1.60960227	0.79068182	2.24026515	10.5800758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34	1972	1976	1/11/2020	0	0	0.07597089	0.65295687	0.02384954	
3.67102273	1.64725379	4.64054924	0.24473485	2.00494318	1.61901515	3.40746212	5.44064394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34	1972	1971	12/7/2019	0	0	0	0.71943175	0.00976178	
2.6638447	2.3061553	1.84492424	0.16001894	1.16719697	2.01435606	3.05918561	2.67325758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.1257456	1981	1984	5/2/2021	0	0	0.20421741	0.33026757	0.11212689	
2.21202652	0.48005682	0.82833333	0	0.64948864	0.931875	0.37651515	4.71585227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	36.0278774	1975	1976	5/5/2021	0	0	0.14781222	1.18204268	0.04050065	
1.92964015	0.15060606	0.02823864	0	0.1317803	0.03765152	0	1.95787879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	34.0185292	1998	1992	3/17/2021	0	0	0	0.47007105	0.24400544	
3.17214015	2.25909091	3.52041667	0.4894697	1.23308712	1.60018939	2.6167803	4.93234849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.1291782	1974	1974	1/18/2021	0.05096861	0.57894361	0	0.57894361	0.03631962	
0.51770833	0.05647727	0.04706439	0	0.25414773	0.00941288	0.00941288	0.35768939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1999	2005	6/26/2020	0	0	0.51254628	1.43562821	0.88412778	
4.09460227	2.59795455	6.66431818	0.03765152	1.83551136	1.91081439	4.98882576	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	53	1965	1966	7/14/2020	0	0.07346904	0	0.66122132	0	
0.22590909	0.11295455	0.15060606	0	0.01882576	0.02823864	0	0.4424053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	38.6256961	1970	1982	3/22/2021	0	0	0	0	0.00844251	
1.92964015	1.38369318	1.44017046	0.01882576	2.07083333	1.41193182	1.01659091	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1975	1980	7/4/2020	0.10245867	0.82916011	0.10245867	1.03645014	0.39694547	
2.99329546	2.36263258	6.31604167	0.1317803	3.05918561	8.50924242	1.2425	1.50606061	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1966	1970	1/18/2021	0	0.13868941	0.53859775	0.83213643	0.25092541	
0.92246212	8.80104167	2.01435606	0.10354167	1.83551136	8.31157197	0.32945076	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1977	1967	3/8/2021	0	0.1548631	0.14961114	1.31633636	0.53123624	
1.49664773	1.02600379	0	0.40475379	1.45899621	0.97893939	0.27297349	0.29179924	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1960	1972	2/24/2021	0	0.32587767	0.87408521	1.95526604	0.47510356	
1.30839015	2.77679924	6.89964015	0.01882576	0.66831439	1.88257576	6.01482955	3.00270833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1965	1959	3/10/2021	0.05878391	0.51075044	0	0.68100058	1.5778417	

2.38145833	3.17214015	3.5486553	0.15060606	3.40746212	3.03094697	3.26626894	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1970	1962	2/14/2021	0.07928257	0.48070636	0.43605416	1.82668415	0.03593656
1.2425	5.55359849	1.58136364	0	0.98835227	1.65666667	10.1188447	2.80503788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1956	1958	3/15/2021	0.06679085	0.38537873	0.868281	1.02767661	0
0.47064394	17.1879167	0.16943182	0	7.29498106	6.31604167	2.12731061	2.09907197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1999	2002	3/19/2021	0	0	0	0.05544683	0.11400037
4.18873106	4.97941288	0.02823864	0.10354167	1.71314394	4.35816288	1.79785985	6.37251894	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1990	1993	4/1/2021	0.06000061	0.20885207	0.06000061	1.46196446	1.35677528
0.59301136	14.4205303	0	0	3.88751894	1.82609849	0.63066288	8.70691288	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	2004	2003	4/19/2021	0	0	0	0.25863965	0
1.23308712	5.901875	0	0	0.53653409	1.56253788	1.02600379	4.17931818	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1991	1986	3/20/2021	0.113532	0	0	0.39788785	0.02518941
0.99776515	2.82386364	0	0.10354167	0.64007576	0.11295455	1.35545455	1.92022727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1976	1969	5/13/2021	0.1119934	0.47111354	0.1119934	0.47111354	0
3.18155303	2.73914773	3.94399621	0.01882576	0.80950758	1.53429924	0.71537879	8.29274621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51.3171694	1970	1977	6/10/2020	0	0.17516254	0.10724303	0.78823145	0
0.90363636	11.4460606	0.22590909	0.02823864	3.79339015	1.98611742	0.61183712	6.41958333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44	1997	2001	3/23/2021	0	0	0.05797023	0	0
1.12013258	0.72479167	0.01882576	0	0.64007576	0.27297349	0.00941288	0.96952652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.2408317	1990	1974	3/10/2020	0.16583964	0.52332981	0.33167929	1.56998944	0.93079504
4.038125	6.40075758	1.21426136	1.18602273	2.42852273	5.67596591	1.07306818	4.38640152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.9159678	1982	1996	########	0.06826044	0.80481944	0.23891154	1.02431565	0.95105979
0.60242424	0.20708333	1.2425	0.51770833	1.03541667	3.24744318	1.53429924	1.19543561	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1982	1985	4/14/2020	0	0	0.26474867	2.69131487	0.98101625
0.16943182	0	4.86645833	0.35768939	1.47782197	3.91575758	3.13448864	1.2425	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1974	1976	6/3/2020	0	0.101954	0.41589554	1.32540198	0.00056819
7.11613636	0.57418561	0.16001894	1.90140152	5.25238636	1.75079546	1.49664773	3.45452652	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1986	1986	5/14/2020	0	0	0.21215841	2.07330418	0.40907535
2.40969697	0.73420455	0.00941288	0.32003788	2.795625	3.70867424	0.21649621	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1991	1991	4/12/2020	0	0	0.1407743	1.1738794	0.45260027
2.78621212	1.86375	2.16496212	0.09412879	3.22861742	1.3742803	1.69431818	1.14837121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1982	1984	5/26/2020	0	0	0.10888456	1.07173868	0.22736898
0.00941288	0.06589015	0.36710227	0.22590909	1.93905303	3.50159091	0.16943182	0.05647727	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1981	1985	6/3/2020	0.14393236	0	0.57572945	2.29413449	0.81517065
0.68714015	2.45676136	5.62890152	0.08471591	1.64725379	3.63337121	3.82162879	0.87539773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1968	1963	6/5/2020	0.08336544	0.10022274	0.41682721	1.40311839	1.09278112
4.91352273	0.33886364	0.11295455	1.80727273	3.39804924	0.89422349	2.24967803	3.36039773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1997	1997	6/6/2020	0	0	0.08078649	2.2174509	0.16813737
3.16272727	3.34157197	4.17931818	0.05647727	1.89198864	2.91799242	2.41910985	6.41017046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1977	1982	6/9/2020	0	0	0.05609273	1.96868505	0
4.69702652	1.1107197	0.10354167	0.50829546	5.76068182	3.08742424	0.84715909	0.32945076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1988	1989	6/15/2020	0	0	0.07392301	0.99100827	0.19884418
0.70596591	0.91304924	7.03142046	0	0.00941288	1.23308712	6.9655303	0.65890152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1973	1971	6/11/2020	0	0.11182744	0.35725481	0.5591372	1.29718468
0.90363636	0.8000947	1.71314394	0.15060606	3.15331439	1.49664773	0.77185606	2.08024621	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	52.6868283	1989	1985	6/16/2020	0	0	0.30206711	3.10473863	0.05527249
0.09412879	0.08471591	4.60289773	0	0.06589015	1.50606061	3.25685606	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1959	1955	6/7/2020	0.21490416	0	0.85961665	1.02346875	0.00170455
3.19096591	4.38640152	1.33662879	0.53653409	1.94846591	2.41910985	5.7700947	1.52488636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1958	1948	5/3/2020	0.06682455	0.42123744	0.40094731	1.43220729	0.43837239
0.77185606	7.64325758	0	0.01882576	0.71537879	0.52712121	6.09013258	1.23308712	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1967	1960	6/3/2020	0	0.2314511	0.4761198	0.69435331	0.06491342
0.36710227	4.77232955	0	0.14119318	0.310625	0.78126894	4.15107955	0.66831439	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	51	1961	1961	4/22/2020	0.13786872	0.16756481	0.13786872	2.17834254	0
6.25956439	1.27073864	0.02823864	0.12236742	3.84045455	3.09683712	2.40028409	1.17660985	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.9412636	1971	1973	6/7/2019	0	0.2832963	0.28638067	2.45523462	0.97966136
5.80774621	0.86598485	2.3061553	0.04706439	3.84986742	3.17214015	4.8382197	1.10130682	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1972	1973	9/1/2020	0.06801184	0	0.06801184	1.07386643	0.6794195
5.55359849	1.20484849	5.35592803	0.03765152	4.68761364	6.28780303	1.36486742	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.1131729	1971	1970	2/16/2020	0.13530984	0.90030607	0.74420412	1.65056113	0.50388294
4.32992424	2.29674242	3.18155303	0.21649621	4.72526515	3.91575758	2.54147727	2.39087121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	42.310457	1982	1980	1/22/2020	0.1079862	0.07341824	0.64791719	2.05571063	2.5857568
0.85657197	0.80950758	6.72079546	0.07530303	0.25414773	2.34380682	3.89693182	4.99823864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1963	1962	1/29/2020	0	0.17316394	0.7480396	1.47189344	0.00990028
0.79068182	1.30839015	2.86151515	0.43299242	1.93905303	2.01435606	4.07577652	0.90363636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	41.3483462	1972	1960	########	0	0.22225137	0.84456639	2.11138805	2.38181651
1.21426136	2.9744697	1.07306818	0.06589015	3.68043561	3.7275	2.95564394	0.14119318	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1983	1980	1/14/2020	0	0.09314868	0.20391479	1.02463544	1.36689832
5.93952652	1.64725379	0.09412879	0.10354167	3.02153409	4.5275947	0.4894697	0.49888258	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1984	1986	1/24/2020	0	0.11623201	0.12215175	1.51101612	0.00057762
0.34827652	0.28238636	2.26850379	0.05647727	0.48005682	4.87587121	2.01435606	2.46617424	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1980	1981	2/10/2020	0	0	0.09811087	2.83836846	1.6866649
3.68984849	4.91352273	7.86916667	0.01882576	2.36263258	3.53924242	5.53477273	8.10448864	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1981	1982	2/14/2020	0	0	0.14360051	0.61358985	0.28221236
0.22590909	3.32274621	0.56477273	0	0.07530303	0.27297349	0.06589015	3.76515152	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.5807949	1995	1992	11/9/2020	0	0	0	0.46800025	1.04657837
4.22638258	17.6209091	0.42357955	0.24473485	3.18155303	2.19320076	1.48723485	15.7571591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.9002375	2000	2005	8/26/2019	0.02259118	0.11687183	0.09036474	0.58435913	0.16083921
3.20037879	4.82880682	0.10354167	0.30121212	6.89022727	0.4424053	0.27297349	0.73420455	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1997	1999	1/13/2020	0.09763399	0.23873277	0.19526799	0.7161983	0.01166806
2.3532197	4.31109849	0.00941288	0.01882576	4.97941288	1.2425	0.09412879	0.39534091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1993	1996	2/11/2020	0	0	0.24766445	0.44512314	0
1.88257576	2.54147727	0.08471591	0	3.27568182	0.90363636	0.33886364	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46	1997	1995	2/11/2020	0	0	0	0.65985142	0
1.48723485	0.33886364	0.51770833	0.02823864	0.37651515	0.22590909	0.03765152	1.76020833	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49.047546	1972	1980	5/7/2020	0	0	0	0.85330337	0.00037877
4.45229167	4.54642046	2.3532197	0.00941288	1.89198864	2.83327652	1.08248106	6.02424242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1991	1991	6/29/2020	0	0.0763741	0.06343035	0.38187049	0.21086329
2.43793561	0.19767046	0.68714015	0.04706439	1.28015152	1.34604167	0.7530303	1.70373106	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1958	1961	4/8/2021	0	0	0.71557276	2.14421438	0.05802089
1.0636553	1.32721591	0.30121212	0.01882576	1.44958333	0.81892046	0.14119318	0.70596591	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54	1989	1989	4/3/2021	0	0	0	1.59513551	0.31689766
0.37651515	0.64007576	1.23308712	0.01882576	0.64948864	0.85657197	0.4424053	1.6849053	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	33.5796272	1965	1973	11/4/2020	0	0.27522309	0	0.82566926	0.15926504
1.61901515	2.73914773	2.95564394	0.10354167	1.44017046	2.18378788	1.69431818	2.57912879	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1979	1982	5/21/2021	0.08402714	0.99054621	0	0.49527311	0.12866639
4.98882576	5.51594697	1.71314394	0.23532197	5.16767046	2.39087121	3.62395833	2.14613636	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	46.3749053	1981	1984	6/2/2020	0	0.07513161	0.50110368	2.17881679	5.28648072
4.89469697	4.88528409	1.71314394	0	0.96011364	2.95564394	5.46888258	2.3532197	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48	1957	1961	12/4/2020	0	0	0.40590368	1.02314027	0.69070124
3.55806818	4.47111742	0.60242424	0.50829546	3.00270833	2.85210227	3.95340909	0.74361742	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48	1967	1970	3/8/2021	0	0.28354837	0.73492979	1.2287096	0.44003581
1.60960227	0.43299242	4.58407197	0	1.16719697	1.15778409	1.64725379	2.91799242	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1972	1979	5/2/2021	0.09180274	0.41552592	0.36721098	0.27701728	0.02066636
1.72255682	0.96952652	1.7319697	0.02823864	0.7530303	1.78844697	0.29179924	1.76962121	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1970	1978	4/2/2021	0	0.43273352	0.35367823	1.29820055	0.51754256
3.52982955	9.02695076	4.01929924	0.01882576	3.13448864	8.29274621	2.96505682	3.43570076	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	1989	1991	5/2/2021	0.05374501	0.05603168	0	0.44825345	1.12842539
0.09412879	1.12954546	7.70914773	0	0.32945076	0.06589015	0.09412879	8.44335227	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45	2005	2006	4/27/2021	0	0	0	0.20729027	0.39094541
2.6167803	2.26850379	8.18920455	0.20708333	1.13895833	1.29897727	4.59348485	6.79609849	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.988274	1962	1968	########	0.08917465	0.14483446	0.22293662	1.23109293	0.14999849
3.39804924	0.87539773	5.82657197	0.11295455	1.59077652	1.62842803	4.47111742	2.68267046	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.975178	1967	1972	5/29/2021	0.14945191	0.1926312	0.59780763	1.82999636	1.32257213
3.88751894	5.18649621	7.17261364	0.29179924	3.73691288	2.38145833	5.78892046	5.77950758	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	49	1973	1977	1/7/2021	0	0.05656874	0.46213708	0.9616686	2.15638961
1.23308712	0.27297349	23.0427273	0.01882576	1.56253788	8.68808712	1.07306818	13.2533333	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	54.4511709	2005	2007	5/29/2021	0	0.06528237	0.02396034	0.06528237	0.00407458
3.83104167	0.83774621	10.5424242	0.00941288	2.01435606	3.22861742	0.46123106	9.67643939	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	48.847476	1992	1997	5/7/2019	0	0	0	0.43010718	0.0036684
4.00988636	1.92022727	6.41958333	0.07530303	2.44734849	3.45452652	1.85433712	4.81939394	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50.2101191	1970	1987	4/17/2019	0	0.15951368	0.2005153	1.03683893	0.28209215
1.17660985	0.02823864	1.80727273	0	0.21649621	0	0.14119318	2.73914773	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	44.7841098	1971	1989	3/30/2021	0.11132406	0	0	0.32789078	0.21415537
0.20708333	0.01882576	0.14119318	0	0.03765152	0.00941288	0	0.32003788	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	55	1994	1992	2/18/2021	0	0	0	0	0
0.88481061	0.12236742	1.40251894	0	0.07530303	0.06589015	0.04706439	2.25909091	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	45.1531989	1982	1992	6/10/2019	0	0.42241111	0	1.26723333	1.03102589

8432.480398	8432.320379	8432.499224	1686.43019	8432.489811	8432.480398	8432.508636	8432.22625	0.044369	0.054608	58512.45152	84923.51516	0.764512	1.378852	157019.9113	6640102	6638234	N/A	505.8198369	2058.777196	741.6228678	4765.663698	1520.934289	
2.47069452	2.470647635	2.470700036	0.494119598	2.470697278	2.47069452	2.470702794	2.470620056	1.3E-05	1.6E-05	17.143994	24.882366	0.000224	0.000404	46.80176195	1945.532376	1944.985057	N/A	0.148203878	0.603216289	0.217293545	1.396326897	0.445629736	
1.722556818	1.468409091	0.818920455	0.065890152	1.873162879	1.986117424	1.78844697	1.120132576	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	50	1975	1977	N/A	0	0.134023722	0.116750947	1.096086732	0.093647442	
2.552135946	3.00797111	3.52333045	1.040500289	2.312016606	2.190061782	2.416491143	3.372927621	4.1674E-19	6.03087E-19	1.28964E-12	7.17648E-13	1.84314E-18	6.72205E-18	9.833162426	247.0762652	251.705745	N/A	0.285549335	3.113401068	0.315229206	1.516555589	0.922169021	
0	0	0	0	0	0	0	0	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	2.565174878	0	0	N/A	0	0	0	0	0	
17.2161553	25.99837121	26.93024621	12.13320076	18.20450758	14.36405303	19.50348485	24.9817803	0.000013	0.000016	17.143994	24.882366	0.000224	0.000404	57	2020	2020	N/A	4.000243719	141.6480754	4.461758276	35.4120186	15.23390619	

RetiredServic	PlanGRCRepl	PlanGRCRepl	EstGRCRepla	EstGRCRe	GRCRepla	GRCRepla	GRCRepla	GRCRepla	RecentMains	RecentServic	PlannedMains	PlannedServi	MainValves	HiBranches	RegStation	RegStationCu	RegStationAg	RegStationGF	RegStation	TransmMiles	TransmWallLc	AvTransmDia	AvTIMPScore
0.75303033	0.05323999	0	0.35349039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.79897198	1.14053713	0	0.025	22	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0.44342995	0	0.15979544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05504195	0.53653818	0	0	9	0	Low	16286	66	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.03318189	0	0	0.08952186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01506275	1.59236144	0	0.00625	18	0	Medium;Lo	93214;16286	Unknown;0	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0.40707633	0	0.16047349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15173542	0.5467381	0	0	12	0	Low;Low	16286;16286	Unknown;Unk	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.0900006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11320555	0.37495117	0	0.00511364	4	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.76244321	0.17677021	0	0.09789975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46906933	0.57105157	0	0	0	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.10130686	1.06875864	0	0.1956813	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7636329	1.17427018	0	0.01856061	26	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.91304928	0	0	0.11387433	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72387936	0.74990045	0	0	16	0	Low;Low	16286;16286	19;70	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.51323873	0	0	0.0555701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.18969352	2.07086	0	0.00511364	8	0	Low;Unkno	16286;DataNo	0;26	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0.40057727	0	0.15855018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24018664	0.60164664	0	0.00795455	14	0	Low	16286	11	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.56477275	0.77691562	0	0.13694743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55386692	0.42264056	0	0	4	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0.02023287	0	0.06435374	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04191249	0.26042602	0	0	2	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.02704167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2144234	0.4502514	0	0.01856061	11	0	Low;Low	16286;16286	67;61	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.77185609	0.08190884	0	0.12221941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33362507	0.70346079	0	0.02140152	14	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.24250004	0.01111177	0	0.05945461	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76280785	1.07308075	0	0	4	0	0	0	N/A	0	0	0.59649432	0	21.8371257	99
0.31062501	0.03965015	0	0.12518084	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11131885	0.29556663	0	0.01098485	17	0	Low;Mediu	16286;42483	4;47	0	0	0.32195833	0	23.698482	98
0.57418563	0.00862757	0	0.14140017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.47064792	0.73499183	0.03087121	0.00852273	13	0	Unknown;L	DataNotReadi	26;Unknown;7	0	0	3.97528599	0	13.3915043	85
0.30121213	0.18937816	0	0.0784812	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08195593	0.39534443	0	0	1	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48005684	0.62296732	0	0.18116958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27207558	0.45966628	0	0.01685606	14	0	Unknown;L	DataNotReadi	26;Unknown;2	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0.09558307	0	0.03536956	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03210642	0.25258185	0	0.00435606	12	0	0	0	N/A	0	0	0.40799432	0	24	97
0.06589015	0.10634214	0	0.01545806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113636	0.05961567	0	0	5	0	0	0	N/A	0	0	0.36745644	0	24	97
0.07530303	0	0	0.03182104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0800105	0	0	3	0	0	0	N/A	0	0	0.31181818	0	23.9705114	97
1.34604172	0.17204625	0	0.0389361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07072026	1.22212085	0	0.00662879	10	0	Low	16286	2	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0	0	0.01317603	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20972207	0.40161914	0	0.01590909	7	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00090933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.056478	0	0.01117424	4	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.03399607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1669748	0.13334927	0	0.02367424	26	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.03873057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19157531	0.13570346	0	0.00492424	16	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00255895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06396806	0.05961535	0	0	9	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.00861889	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06322207	0.0988365	0	0.00625	2	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.02172026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15416782	0.0828344	0	0	5	0	Medium	93214	39	0	0	1.68965152	0	23.5744133	98
0.0470644	0	0	0.01586878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16662192	0.01882506	0	0	3	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	3	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64948866	0	0	0.04609832	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6423829	0.43613127	0	0.04015152	22	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.01642425	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01771678	0.11923071	0	0	1	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.03114472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00360115	0.09099202	0	0	1	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.00103037	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14093524	0.11609053	0	0.0157197	6	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.00853345	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35904333	0.29650574	0	0.00511364	6	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.71537881	0	0	0.08122347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24171008	0.6620461	0	0	8	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	0.06629105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00219306	0.32004137	0	0	1	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.94128791	0	0	0.0427512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69698407	0.60713662	0	0	8	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0.25857888	0	0.07986148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09519236	0.40789478	0	0	8	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.03129027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09479139	0.17445207	0	0	9	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.52712123	0.03642333	0	0.24793589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21855043	0.82363468	0	0	14	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0.12477034	0	0.1786356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04928274	0.73734884	0	0.03731061	25	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.44017051	0	0.00941288	0.34017166	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06964354	1.48724553	0	0.03143939	34	0	Medium;Me	7442;7442	Unknown;Unk	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0.02047508	0	0.07345205	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2365764	0.34200504	0	0.01685606	11	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.8919887	0.47386223	0	0.45979485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43298218	2.45522072	0	0.02405303	28	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.17437508	0.16115632	0	0.39094978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.73140655	2.47718438	0	0.0125	25	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.85210238	0	0	0.078633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.83162834	2.23558123	0	0	9	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.31780308	0.18960159	0	0.13417433	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06033152	0.77343452	0	0.01837121	18	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.88034101	0	0	0.09264619	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2870237	2.46149511	0	0.01193182	26	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0.121628	0	0.03077347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01025255	0.43927271	0	0	7	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.62125002	0.00040637	0	0.16541274	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08382856	0.65655361	0	0.00606061	13	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64007578	0.07827975	0	0.07645472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29612478	0.54626683	0	0.00568182	7	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.01055587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14778781	0.15531356	0	0	1	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.00987949	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08513538	0.150608	0	0	5	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.70596593	0	0	0.02593056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44468595	0.55850278	0	0.00909091	4	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.02769007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00451785	0.22355875	0	0	13	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.02749188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10397336	0.33023942	0	0	13	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.18602277	0	0	0.00937165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57505419	0.97267667	0	0	10	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.85433719	0.09077292	0	0.07581969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23622809	1.49273739	0	0	1	0	Low	11322	Unknown	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.12013262	0.37375804	0	0.06194774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46040455	0.84010868	0	0.00662879	2	0	Low	11322	Unknown	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.08800117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09268388	0.14746971	0	0	5	0	0	0	N/A	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0.52031787	0	0.05481663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12868413	0.28474137	0	0	7	0	Low	11322	Unknown	0	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.83774624	0.06848113	0	0.03565724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90606382	0.55850059	0	0.00227273	28	0	Medium;Lo	<500;11322;1	3;76;7;15	0	0	4.72846023	0	24.3446771	96
0.6777273	0	0	0.07134144	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82848726	0.45574546	0	0.00871212	37	0	Low;Low;Lo	11322;11322;	21;5;2;26	0	0	2.56606439	0	24.3534865	98

0.09412879	0	0	0.06054328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.14433267	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.04753286	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09815954	0.16316024	0	0.00416667	10	0	Low	11322	102	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.03811759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14660087	0.31140871	0	0	8	0	Low;Low	11322;11322	57;4	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0	0	0.02273386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22861995	0.55379691	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0.91340979	0	0.24196019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77542907	0.44240818	0	0	19	0	Low;Low;Lo	11322;11322;	11;Unknown;U	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.37651517	0.3305031	0	0.06547918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33311596	0.53041973	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.05181715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04040749	0.12079923	0	0.00890152	9	0	Low;Low	11322;11322	59;99	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.9861175	0.39441904	0	0.15951518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.63539214	1.66570754	0	0	27	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.56477275	0	0	0.18428449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6239808	0.77500116	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.94623117	0	0	0.10162728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.00305085	3.03882985	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0.22107623	0	0.10069895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17733201	0.26513064	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.50606066	0	0	0.08933131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72234899	1.50764821	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.70596593	0	0	0.04875126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28787041	0.62282558	0	0	14	0	Low	11322	21	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4047538	0	0	0.08953051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0466249	0.40397333	0	0	11	0	Unknown;L	DataNotReadi	Unknown;Unk	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.04482958	0.09210999	0	0.06957111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.81917935	0.59380279	0	0.03655303	36	0	Medium;Me	93214;217263	4;4	0	0	2.052875	1	23.439042	85
0.12236743	0	0	0.12273505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00327821	0.12393689	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.0495353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00294514	0.15688333	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0	0	0.2105016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03345981	0.50202604	0	0	31	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.1649622	1.16113883	0	0.35314993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07975185	1.73669693	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.56477275	0.08668839	0	0.03193232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57535738	1.01032678	0	0.01022727	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.22367429	0	0	0.06292906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53981494	1.01346414	0	0.01212121	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.04494752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0110846	0.3059225	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.66831442	0	0	0.19109378	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45645394	2.00104441	0	0	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.67549248	0	0	0.05028295	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20200418	1.94769874	0	0.00700758	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.35545459	0.56208497	0	0.13860794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63962311	1.33538874	0	0	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.03806594	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04921224	0.21963635	0	0.01212121	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.07876708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08341915	0.45809933	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.43075763	0.44427587	0	0.19620532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39741455	1.26134169	0	0	10	0	Low;Unkno	2134;DataNot	Unknown;26	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.4733524	0	0	0.10555328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58647117	3.44515549	0	0	18	0	Low;Low;Lo	2134;2134;21	19;17;71;26;U	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.6306629	0.00296317	0	0.14585728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47495802	0.63223952	0	0	15	0	Medium	217263	6	0	0	0.83427462	0	26.8648969	86
0.23532198	0	0	0.06175255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14861168	0.22748052	0	0	7	0	Medium;Me	93214;93214	6;97	0	0	0.40035796	0	22.0471907	72
0.64948866	0	0	0.19966083	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8902632	0.79696733	0	0	23	0	Medium;Me	5955;21	Unknown;11	0	0	3.88615152	0	22.3692589	75
0.35768941	0	0	0.01546933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13840114	0.357694	0	0.01060606	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01029187	0.169434	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.79068185	0	0	0.04949104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37692465	0.72636858	0	0	22	0	Medium	93214	97	0	0	1.030625	0	21.2286317	89
0.43299244	0.64586919	0	0.0895011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06431746	0.98899222	0	0	5	0	Medium;Me	217263;21726	55;54;Unknow	0	0	1.25864773	0	22.5088648	88
0.4047538	0	0	0.07032584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1930977	0.51143841	0	0	10	0	Medium	93214	22	0	0	0.25540909	0	26	71
0.9036364	0	0	0.12908557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39415546	0.82520508	0	0	5	0	Medium;Me	93214;93214	6;5	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.1204493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15157181	0.39220582	0	0.01950758	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.00494325	0.02425879	0	0.11704194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.62723391	1.866126	0	0.00568182	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.76962128	0	0	0.06466112	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.55076114	1.75866091	0	0.01893939	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.11291803	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10590839	0.52163677	0	0.01477273	34	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.84715912	0.03996817	0	0.11419315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6352451	0.82834337	0	0	18	0	Medium	4250	16	0	0	0.37498864	0	12.116174	99
0.2259091	0	0	0.10114734	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12376354	0.29023354	0	0	8	0	0	0	N/A	0	0	0.20100379	0	12.751981	95
0.21649622	0	0	0.09699611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02634183	0.141195	0	0	10	0	Medium	93214	Unknown	0	0	0.54232765	0	10.211889	100
0.52712123	0	0	0.18808831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1616132	0.33729917	0	0	6	0	Medium	93214	7	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.04775329	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05911335	0.11609241	0	0	12	0	Low	1756	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.13638595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13631735	0.39848492	0	0	6	0	Medium;Me	22583;22583	28;8	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.08696965	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0439703	0.19375092	0	0	7	0	Medium	22583	3	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.53653411	0	0	0.02755417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43059291	0.480063	0	0	0	0	0	0	N/A	0	0	0.22767235	0	24	93
0.53653411	0	0	0.03702647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17054259	0.51614428	0	0	2	0	Medium	<500	Unknown	0	0	0.61535038	0	24	95
0.02823864	0	0	0.00022862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14720549	0.037652	0	0	0	0	0	0	N/A	0	0	0.41949432	0	20.8615385	94
0.02823864	0	0	0.00593647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00313767	0	0	0	0	0	0	N/A	0	0	0.00010796	0	4.5	100
0.16001895	0	0	0.00921361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01027723	0.13962554	0	0	4	0	Medium	22583	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.71537881	0	0	0.11717414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02976876	0.60791915	0	0.01969697	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.54594699	0.15152414	0	0.21814017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22018558	0.53889362	0	0	17	0	Medium	22583	48	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.78844703	0.68436026	0	0.22781477	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91524923	1.47783473	0	0	21	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.84715912	0.29168439	0	0.09945866	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00358551	0.69499191	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.65890154	0.32695858	0	0.0539173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03170704	0.56556316	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.9036364	0	0	0.19788641	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28210679	0.98835621	0	0	22	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.89422352	0.00223916	0	0.27535511	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16492025	0.88074021	0	0.02859849	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0	0	0.07695527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.00E-05	0.57576089	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.07469236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21746661	0.31219752	0	0.01003788	4	0	Low	16286	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.07896159	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00455237	0.45966723	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.1295455	0	0	0.14405247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2814529	0.8738364	0	0.01363636	18	0	Medium;Lo	42483;106;Da	1;Unknown;2;	0	0	2.14432576	0	17.7115077	95
0.32945077	0	0	0.12246609	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19160957	0.32631608	0	0	6	0	Medium	22583	Unknown	0	0	0.7442178	0	22.4844515	97
0.55535987	0	0	0.08434408	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.80361105	0.5255576	0	0	14	0	Low;Low	16286;16286	Unknown;Unk	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.26356062	0	0	0.10008721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15860141	0.24787473	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.33886365	0	0	0.02957772	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02445201	0.21759687	0	0.05113636	9	0	Low;Mediu	16286;22583;		Unknown;Unk	0	0	0.0633125	0	4.15857863	99	
0.16001895	0.1985065	0	0.08058401	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00215606	0.17884512	0	0	7	0	Medium	22583		16	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.32945077	0	0	0.04245136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02837396	0.25571795	0	0.02083333	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.29179925	0.50530112	0	0.03920405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27338148	0.42672361	0	0.01628788	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.08471591	0	0	0.00640034	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0038488	0.07765725	0	0.01344697	4	0	Low	16286		Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.2729735	0	0	0.0093413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54625701	0.19296556	0	0	4	0	0	0	N/A		0	0	0.40647727	0	10.5944765	95	
0.89422352	0	0	0.08209854	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39876467	0.90678535	0	0.0032197	18	0	Medium	42483		Unknown	0	0	0.50876326	0	11.3143671	94	
0.46123108	0	0	0.0667779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11704352	0.40256201	0	0.01098485	2	0	0	0	N/A		0	0	0.5280928	0	12.75	84	
0.16001895	0	0	0.08463713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00091604	0.15845217	0	0.01136364	0	0	0	0	N/A		0	0	0.84596402	0	20.2646914	99	
7.62443209	0.1589297	0	0.14011371	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.25279988	6.64557141	0	0.00340909	1	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	88	
0.36710229	0.10683928	0	0.07769671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12987233	0.32945469	0	0	16	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	95	
0.36710229	0	0	0.03169509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53950222	0.41260348	0	0.02443182	12	0	Low	16286		Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.55535987	0	0	0.03800548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22063942	0.60698099	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.80950761	0.43387238	0	0.03900098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50553588	0.77813725	0	0.0030303	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.26356062	0.48382181	0	0.12433248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00411795	0.25415006	0	0	9	0	Medium	93214		52	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.89422352	1.02594254	0	0.20121175	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18927731	0.85108989	0	0	16	0	Medium	93214		Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.23308717	0	0	0.02755746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26056177	1.32879964	0	0.01420455	12	0	Low;Unkno	16286;DataNo		Unknown;27	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.52712123	0	0	0.01574004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6424924	0.48947537	0	0	4	0	Low	16286		Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.2729735	0	0	0.1269963	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12847783	0.23689383	0	0	28	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.02202669	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02718494	0.14590087	0	0	4	0	Low	16286		Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.00941288	0	0	0.00890744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05481604	0.03733823	0	0	2	0	Medium	20		Unknown	0	0	0.0926553	0	6.625	62	
0.15060607	0	0	0.00080837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27897262	0.1610952	0	0	3	0	Medium;Me	2;<500;<500		20;5;50	0	0	0.88885417	0	5.15904739	80	
0.6306629	0	0	0.03539232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22696029	0.60399675	0	0	16	0	Low;Mediu	16286;42483		21;Unknown	0	0	1.72458333	0	19.8838852	93	
0.88481064	0	0	0.14159954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93204063	0.86379963	0.02102273	0.0155303	16	0	Low;Low	16286;16286		Unknown;57	0	0	0.60006629	0	28.9527139	88	
3.27568194	0.2103723	0	0.33616228	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.97170174	3.12087764	0	0.00359849	20	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.04482958	0.02783485	0.01882576	0.23251755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25130642	0.94129435	0	0	38	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.92246215	1.40518216	0	0.25439168	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88928645	1.21898287	0	0	17	0	Medium;Lo	3700;5920;37		9;Unknown;4;	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.61183714	0.3102046	0	0.10132531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2766421	0.51692996	0.01136364	0.0094697	22	0	Unknown;L	DataNotReadi		27;Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.49888259	0	0	0.16603453	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01467728	0.88482043	0	0	32	0	Medium;Me	217263;2172(		Unknown;Unk	0	0	0.74331818	0	11.3999738	98	
0.12236743	0	0	0.01912231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11609367	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0.41601443	0	0.07504971	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04775685	0.15217589	0	0	6	0	Unknown;L	DataNotReadi		27;11	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.41416668	0	0	0.12061087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12561324	0.64322104	0	0	13	0	Low;Low;Lo	5920;5920;59		Unknown;Unk	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.77185609	0	0	0.06987736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51269525	0.46908023	0	0.0219697	2	0	Low;Unkno	5920;DataNot		10;27	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.20708334	0	0	0.0590827	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08490765	0.169434	0	0	6	0	Low;Low	5920;5920		Unknown;46	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.10354167	0.12552655	0	0.12238697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00307698	0.16315773	0	0	12	0	Medium;Un	3700;DataNot		51;27	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.86598488	0.27545455	0	0.17756919	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62307721	0.938157	0	0	12	0	Medium;Me	3700;3700		Unknown;5	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.89422352	0	0	0.22805707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41190546	1.13897049	0	0.01742424	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
4.00047363	1.55063265	0	0.49347303	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.12010351	3.95345875	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.36486747	0	0	0.01113215	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68786877	1.07308137	0	0	8	0	Low	5920		Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.21649622	0.0645519	0	0.02617065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10714877	0.15374535	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0.49417177	0	0.07000557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08000987	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.96011367	0	0	0.46800511	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.58024473	1.55157334	0.09337121	0.00643939	81	0	Medium;Me	229;229		Unknown;Unk	0	0	0.56037879	0	5.82986067	97	
0.19767046	0	0	0.30192747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13305507	0.18433666	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.59301139	0	0	0.26986023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31313928	0.38907035	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.65890154	0	0	0.37691143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01743185	0.59458595	0	0.00284091	20	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.41416668	0	0	0.0915201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21085898	0.62910217	0	0.02007576	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.93187503	0	0	0.02061642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3112041	0.53967835	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.35768941	0	0	0.0910663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26834605	0.59646981	0	0.03996212	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.60242426	0	0	0.14745841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35555768	0.84120812	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.91304928	0.07122788	0	0.06770148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35531053	0.74833319	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.51770835	0	0	0.12591407	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41736069	1.08092617	0	0	29	0	Medium	217263		Unknown	0	0	0.05714583	0	12.4588042	94	
0.18825758	0.12762507	0	0.07947943	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20729505	0.29572195	0	0	24	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.19767046	0.29089178	0	0.04575953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34988341	0.72009325	0	0	10	0	0	0	N/A		0	0	0.04292614	0	12.75	81	
0.15060607	0	0	0.03297185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07346508	0.16158983	0	0	4	0	0	0	N/A		0	0	0.50327652	0	10.2773285	73	
0.60242426	0	0	0.09675308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68879072	0.53810983	0.18049242	0.04715909	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.48946971	0.19791231	0	0.34217414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01420437	0.49810145	0	0.03996212	10	0	Medium	93214		74	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.29179925	0.19244669	0	0.33034025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0306337	0.25728804	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.4518182	1.88997696	0	0.29444499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18845788	0.52712769	0	0	17	0	Medium;Me	93214;93214		53;19	0	0	0.60823106	0	23.9381839	89	
0.36710229	0	0	0.20256675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31466592	0.57206535	0	0	15	0	Medium;Me	217263;2172(		51;Unknown	0	0	2.33307955	0	26.6312257	87	
0.28238637	0.17142314	0	0.03042312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01100629	0.25415006	0	0.01174242	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.56477275	0	0	0.01095463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35069062	0.56634883	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.30121213	0.40741892	0	0.14188444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4136061	0.29180018	0	0.03731061	21	0	0	0	N/A		0	0	0.91252841	0	26.3372498	97	
0.12236743	0.04522727	0	0.14117952	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05707924	0.22904967	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.89422352	0.55420779	0	0.26383102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37724098	0.85109177	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.26356062	0	0	0.17691965	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05480259	0.31925727	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.87539776	0.03589927	0	0.07385636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05190604	0.74205723	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	

0.16001895	0	0	0.14335661	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13783467	0.22434317	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.10504971	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02034008	0.14590119	0	0	14	0	0	0	N/A		0	0	0.40697349	0	24	90
0.08471591	0.2074128	0	0.16178223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04004151	0.14590119	0	0	18	0	Medium;Me	217263;93214	2;74		0	0	0.97607576	0	23.8051676	84
0.19767046	0	0	0.12865874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06169594	0.35612328	0	0	21	0	Medium	217263	Unknown		0	0	1.60415909	0	25.650068	94
0.73420457	0	0	0.02467515	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24628112	0.51928289	0	0	10	0	0	0	N/A		0	0	0.41916099	0	27.9721395	100
0.16001895	0.83147188	0	0.14830956	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13649038	0	0	2	0	Medium	217263	31		0	0	2.29029735	12	29.5641177	89
0.12236743	0	0	0.01461343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122369	0	0	10	0	0	0	N/A		0	0	0.33594508	0	30.0002819	95
0.11295455	0	0	0.05126836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18303714	0.442411	0	0	16	0	Medium	217263	13		0	0	0.68458902	0	21.0674464	93
0.12236743	0	0	0.07066489	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01384734	0.1459015	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0.10262765	0	0.13220269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50175371	1.00954237	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.03233866	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113635	0.1176625	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0.16339245	0	0.10095811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00809574	0.16237268	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.0868533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38007496	0.88560359	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.24954269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17561907	0.53497185	0	0.06268939	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.12597599	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.67384724	4.17623371	0	0	5	0	0	0	N/A		0	0	1.55389394	0	6.56765019	71
0.79068185	0	0	0.05671211	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.39119686	2.79092626	0	0	14	0	Medium	217263	16		0	0	0.17874432	0	8.42172272	72
0.34827653	0	0	0.24231709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00358712	0.55834716	0	0.00492424	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.94128791	0	0	0.16767058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05403738	0.91776656	0	0.00473485	9	0	Medium	217263	Unknown		0	0	0.92228977	0	8.58651449	93
1.12013262	0.23763512	0	0.17723691	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96784455	0.89266523	0	0	40	0	0	0	N/A		0	0	1.01093939	0	10.5786329	80
0.87539776	0.03540617	0	0.15827543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31682606	0.68401102	0	0	30	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0.09808247	0	0.06514486	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62224739	0.58580111	0	0	8	0	0	0	N/A		0	0	0.08048296	0	12.75	86
0.47064396	0	0	0.09155881	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57918305	0.60321548	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.02001718	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09687546	0	0	17	0	Medium	217263	25		0	0	0.25231439	0	12.4639915	68
0.15060607	0	0	0.00967612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02791652	0.12236806	0	0	6	0	0	0	N/A		0	0	0.2150928	0	20.2811925	99
0.16943182	0	0	0.01022152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01391122	0.18276877	0	0	12	0	Medium;Me	217263;2172(	54;Unknown		0	0	1.46164015	0	24.1216091	96
0.29179925	0	0	0.00961454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21354596	0.37965767	0	0	14	0	0	0	N/A		0	0	0.96179546	0	25.813807	98
0.2259091	0	0	0.00454885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22089704	0.21492985	0	0	12	0	Medium	217263	34		0	0	0.65356061	0	23.9186131	99
0.13178031	0	0	0.01666653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07807391	0.15060518	0	0.00227273	9	0	0	0	N/A		0	0	0.96904167	0	12.75	97
0.70596593	0.74748512	0	0.10207794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48004334	2.51011984	0	0.02916667	14	0	0	0	N/A		0	0	0.46066099	0	12.75	88
0.32003789	0.23406382	0	0.02006745	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00978642	0.23846235	0	0	8	0	0	0	N/A		0	0	0.35361364	0	12.75	86
0.2729735	0	0	0.22885026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01061173	0.28238937	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.70596593	0	0	0.07852236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02073973	1.66296333	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.02600383	0	0	0.12579536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60570254	0.83305019	0	0.01666667	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.87539776	0	0	0.13646911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0595767	0.73578001	0.01590909	0.04583333	10	0	Medium	217263	Unknown		0	0	Trans_Definiti	0	Trans_Definiti	80
0.75303033	0	0	0.04596084	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6152183	0.72558542	0	0.01685606	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.03318798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84598929	1.30526933	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.03664329	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.6353775	0	0	1	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	51
0.13178031	0	0	0.00011007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19850936	0.18825906	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2729735	0	0	0.02602922	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01257484	0.225912	0	0	14	0	Medium	217263	Unknown		0	0	0.50176136	0	22.4894831	92
0.1788447	0	0	0.01870678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06512411	0.09177675	0	0	17	0	0	0	N/A		0	0	0.37198864	0	24.0257981	98
1.15778413	0	0	0.62353116	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.39457355	2.46776448	0	0.05018939	5	0	Medium;Me	217263;2172(	Unknown;Unk		0	0	7.1597178	0	27.0692154	86
0.10354167	0	0	0.003308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0611845	0	0	0	0	0	0	N/A		0	0	0.47422727	0	24.6477443	97
0.37651517	1.24554019	0	0.2975796	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.79727789	3.33455431	0	0	14	0	Medium	217263	12		0	0	0.92901515	0	24.235338	94
0.08471591	0	0	0.00494218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07602715	0.065891	0	0	17	0	Medium	217263	51		0	0	0.31166477	0	22.3768955	95
0.0470644	0	0	0.00014797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.05883125	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.01998441	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21117098	0.27611435	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.03041259	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.03056169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00982481	0.05961567	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.02095594	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.72973495	0	0	0.05548373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.38061802	2.05517167	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.08121041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17729381	0.178847	0	0.01193182	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.61901521	0	0	0.00843458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42325691	0.9083545	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0	0	0.05439821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00468706	0.197673	0	0	24	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.00203205	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.131782	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0	0	0.4305689	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.30490995	0.61722202	0.03712121	0.01477273	7	0	Medium;Me	217263;2172(	Unknown;Unk		0	0	0.53998106	0	8.16053541	20
0.19767046	0	0	0.19454014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24516982	0.36318366	0	0	8	0	Medium;Me	2;13	Unknown;29		0	0	0.8509053	0	8.49722933	54
0.10354167	0	0	6.49E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.075304	0	0.03068182	20	0	0	0	N/A		0	0	0.178125	0	24	96
0.24473486	0	0	0.06236815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00698241	0.21257566	0	0	9	0	Medium	217263	11		0	0	0.70763447	0	21.8536417	91
0.0470644	0	0	0.06234116	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0800105	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	1.97811559	0	0.25758264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00846685	0.23406962	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0.05141199	0	0.0466395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.96052649	3.55654517	0	0	14	0	Medium	217263	Unknown		0	0	0.17537311	0	6.45724349	48
0.19767046	2.35272283	0	0.30781264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39349478	0.74990108	0	0	0	0	0	0	N/A		0	0	0.93792046	0	24	89
1.43075763	5.03770558	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87506286	1.14603244	0	0	0	0	0	0	N/A		0	0	0.49302083	0	24	86
0.87539776	0.40053733	0	0.20232424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64889289	0.7671595	0	0	1	0	0	0	N/A		0	0	0.05000758	0	30	98
1.7602084	0	0	0.2417164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.60935503	1.86455842	0	0	4	0	0	0	N/A		0	0	0.21590152	0	7.35858714	32
0.15060607	0	0	0.25208379	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01543421	0.17178694	0	0	6	0	Medium	217263	8		0	0	0.57209849	1	12.6912798	88
0.09412879	0.95832117	0	0.17575922	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00551317	0.06432185	0	0	2	0	0	0	N/A		0	0	1.26472538	0	18.5039806	96

0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01098121	0	0	0	0	0	0	N/A		0	0	0.11117235	0	24	92
1.76962128	0	0	0.11730642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06016655	0.98993038	0	0	7	0	Medium;Me	217263;2172€	12;44		0	0	3.32741477	0	17.9557373	85
0.00941288	0	0	0.05104117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00359811	0.0141195	0	0	4	0	0	0	N/A		0	0	1.19819886	0	23.7099538	97
0.16943182	0.75534382	0	0.12814236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33950505	0.18982852	0	0	2	0	0	0	N/A		0	0	0.63345644	0	9.42845253	83
0	0	0	0.03800179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.01486773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68636555	0.09726735	0	0	2	0	0	0	N/A		0	0	0.44631439	0	8.62274988	48
0.46123108	0	0	0.32213234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23779071	0.39769894	0	0	7	0	0	0	N/A		0	0	0.41721212	0	8.61657353	81
0.83774624	0	0	0.31518983	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62029129	1.14995421	0	0.01306818	13	0	Medium;Me	217263;2172€	Unknown;7		0	0	2.01426136	0	8.62383642	72
0.08471591	0	0	0.19417823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113637	0.0988365	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.0824811	0.24740163	0	0.22353615	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0179143	1.07057155	0	0	1	0	0	0	N/A		0	0	0.09387879	0	12.75	83
0.19767046	0	0	0.38352322	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2716928	0.41259972	0	0	6	0	Medium	217263	Unknown		0	0	0.43651515	1	12.75	75
1.35545459	0	0	0.24522797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05378184	1.43861923	0	0	2	0	0	0	N/A		0	0	0.13571212	3	12.75	58
0.07530303	5.39585889	0	0.65438335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056819	0.26670167	0	0	3	0	Medium	217263	Unknown		0	0	0.5962178	0	23.9565617	92
0.72479169	0	0	0.93766269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.52560435	7.15151828	0	0.31931818	20	0	Medium;Me	4;329;217263	21;37;1;35		1	0	15.5452443	1	29.7085318	90
1.79785991	5.02013629	0	0.45127987	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.27720872	1.73277422	0	0	4	0	0	0	N/A		0	0	0.57905114	0	30.2095251	94
0.55535987	4.10317461	0	0.48685074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38638896	0.56477812	0	0	1	0	0	0	N/A		0	0	0.84626326	0	30.5025211	97
0.46123108	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.66956087	0.44084217	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.00082867	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11434369	0.065891	0	0	2	0	Medium;Me	5;217263	9;16		0	0	1.8645	1	26.7297543	91
0.2259091	0	0	0.14310395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.51479135	1.5173596	0.62045455	0.22424242	11	0	Medium	4840	18		0	0	1.63729924	1	9.04832732	61
0.13178031	0.31840863	0	0.0602164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122369	0	0	5	0	0	0	N/A		0	0	0.7973428	13	12.7280521	82
0.29179925	0.04402191	0	0.06703441	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10230647	0.37416581	0	0	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.01825833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17140716	0.32317559	0	0.01060606	6	0	0	0	N/A		0	0	0.26999242	0	30	84
0.23532198	0	0	0.08498495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3591776	0.30435241	0.03655303	0.04412879	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.60242426	0.41163568	0	0.21023042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67970012	1.04170533	0	0.04564394	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.01108124	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24992469	0.385933	0	0.01231061	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0	0	0.07199122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82573886	0.47535274	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.33707827	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32377969	0.54752064	0.10454546	0.09109849	8	0	Medium	217263	13		0	0	0.52543939	0	6.6804289	100
0.02823864	0	0	0.09313466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065891	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.05258029	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02902279	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.01832464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50123517	0.65891	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.06432419	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05369615	0	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.38850488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6491043	0.96247549	0.03806818	0.05776515	2	0	0	0	N/A		0	0	2.31118939	15	22.7750544	77
0.13178031	0	0	0.21534897	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3818205	0.28395852	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.25191292	0	0	0.1056541	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.88214584	2.30147819	0	0.05852273	9	0	Medium;Me	4842;14360	11;7		0	0	1.135875	0	30.6057326	97
0.36710229	0	0	0.04795131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24454484	0.48790685	0	0.03295455	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.20415752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48737096	1.69873085	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0	0	0.0132344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.46986527	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00686925	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065891	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.02829302	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09053034	0.3812265	0.05378788	0.07348485	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.01368112	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0021355	0.178847	0	0.03087121	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.04038214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04163104	0.2163418	0	0.00833333	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.02810164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04230715	0.19359372	0	0	8	0	Medium	217263	0		0	0	1.01552273	0	29.1291174	98
0.09412879	0.06968278	0	0.03296601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0030303	0.131782	0	0	4	0	0	0	N/A		0	0	0.99942614	0	30.6031113	96
0.38592804	0	0	0.00051212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00094699	0.36083167	0	0	3	0	Medium	217263	Unknown		0	0	2.44133523	1	28.3240287	97
0.2259091	0	0	0.00503741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24789341	0.178847	0	0	2	0	0	0	N/A		0	0	0.73570455	0	25.0933281	97
0.36710229	0	0	0.03832533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10925781	0.73735135	0	0	7	0	Medium;Me	14360;14360	7;4		0	0	0.68617992	0	35.2451539	100
0.16943182	0	0	0.67777969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33249647	0.40397364	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.05209795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05655091	0.65891	0	0.02159091	4	0	Unknown;M	1to2;6	48;Unknown		0	0	3.49754924	7	33.8128208	86
2.65443191	0	0	0.14965632	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.10558615	2.37521241	0.51515152	0.05397727	8	0	0	0	N/A		0	0	0.6955625	0	36	99
0.16943182	0.58614574	0	0.25058505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63852019	0.67695158	0	0	4	0	Medium	4842	Unknown		0	0	2.85864773	0	35.9916521	97
0.66831442	0	0	0.38903743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.877858	0.7302916	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0.33024746	0	0.31846652	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12374599	0.37495117	0	0	1	0	Medium	4840	Unknown		0	0	0.02709849	0	5.17278795	85
0.02823864	0	0	0.0823106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00409614	0.0196101	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.09708969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76634614	2.06458467	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.14613644	0	0	0.09935242	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23972101	2.21989634	0.05909091	0.06988636	9	0	0	0	N/A		0	0	3.82915152	4	22.8076758	94
1.54371218	0	0	0.06001123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51619942	1.23153354	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.18736514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189394	0.19139861	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.20233891	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.63982995	8.69948299	1.35568182	1.04223485	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.93187503	0	0	0.03721014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45260774	0.86599569	0	0.00606061	8	0	Medium	217263	50		0	0	0.260875	0	20.7030526	92
0.37651517	0	0	0.2174781	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17732801	0.30905923	0	0	3	0	0	0	N/A		0	0	1.13325758	0	24.6299354	91
0.48005684	0	0	0.22505468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.44052272	3.47026059	0.13825758	0.20795455	3	0	Medium;Me	217263;2172€	36;4		0	0	1.04344886	0	23.8092469	93
0.31062501	0	0	0.41794094	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.47361547	3.80362889	0	0	23	0	0	0	N/A		0	0	1.12582576	0	24	87
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73631418	0.32788617	0	0	7	0	Medium	63292	18		0	0	2.47878977	0	11.7003642	71
0.31062501	0	0	0.03995588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.18922307	4.91826426	0.54943182	0.50625	9	0	Medium	63292	34		0	0	2.43862311	0	12.7315654	71
0	0	0	0.09459529	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.18201288	1.01974167	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.14462869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49313396	0.34357325	0	0.0094697	4	0	Medium;Me	<500;63292	2;54		0	0	1.47966667	0	10.5519049	86
0.32003789	0	0	0.06641424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27127923	0.33259078	0	0.03598485	9	0	0	0	N/A		0	0	2.13882197	0	10.4438645	81

0.16943182	0	0	0.11234362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39696606	0.12707519	0	0	1	0	Medium		63292		7	0	0	0.2097178	0	8.40972695	62
0.14119319	0	0	0.21863716	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.70076727	3.72362592	0	0	2	0		0		0	N/A		0	0	0.3375322	0	10.0363237	74
0.24473486	0	0	0.26229655	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12090929	0.41103308	0	0.03352273	9	0		0		0	N/A		0	0	3.18073296	0	6.47569877	66
0.11295455	0.00165532	0	0.26130468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32182508	0.40632626	0	0	2	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.53653411	1.69914114	0	0.34094833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51903951	0.52320529	0	0	0	0	Medium		<500		Unknown		0	0	Trans_Definiti	0	Trans_Definiti	84
0.18825758	0	0	0.16450363	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00284093	0.15217683	0	0	1	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.91304928	0	0	0.28086096	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68762151	0.72950625	0	0	0	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.74361745	0	0	0.14793073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.33132515	2.11635523	0.01458333	0.02159091	10	0	Medium		59131		Unknown		0	0	1.30269318	0	10.6771941	92
0	0	0	0.17553054	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00664169	0.0478491	0	0	3	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.24636162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62598939	0.15876562	0	0	3	0	Medium;Me		59131;59131		51;Unknown		0	0	0.16373485	0	8.625	33
0.28238637	0	0	0.2407392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43091965	1.02475785	0.12064394	0.09753788	5	0	Medium;Me		6;12;1to2;591		Unknown;21;1		0	0	19.4551269	306	27.0678221	77
1.09189398	0	0	0.20379843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.1991614	1.51863098	0	0	3	0	Medium		59131		46		0	0	0.84833144	0	9.19064647	81
0.14119319	0	0	0.19094752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89225639	0.45193575	0	0	4	0	Medium		59131		3		0	0	4.12208333	3	13.924428	31
0.10354167	1.10571375	0	0.46439324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.85352251	0.40569999	0	0	13	0	Medium		59131		2		0	0	0.10402841	0	7.16665074	55
0.09412879	0	0	0.25057153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.17357252	0.21257692	0	0	5	0	Medium		59131		33		0	0	2.51659659	0	13.4519473	90
0.02823864	0	0	0.08605751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.46860966	1.59864054	0	0	3	0	Unknown		1to2		36		0	0	1.08680303	0	7.03253844	26
0.70596593	0	0	0.20712539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.81459378	0.81578831	0	0	8	0	Medium		59131		12		0	0	1.91585038	0	8.71737351	96
0.0470644	0	0	0.00169171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.99464126	3.85791617	0	0	7	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	19.1174577	20.6536899	0	0	5	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.0153696	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.9137267	11.5379816	0	0.01231061	10	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.18608654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44893484	0.14747002	0	0	1	0		0		0	N/A		0	0	1.24878599	0	23.3394016	67
0.07530303	0.54227929	0	0.13561332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30536108	0.04392671	0	0	9	0	Medium;Me		10;59131		25;2		0	0	4.9948125	2	35.0941862	82
0.20708334	0	0	0.17870722	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.06895542	2.86809937	0	0.13693182	0	0	Medium		1to2		45		0	0	13.4979697	0	28.3458495	86
0.16001895	0	0	0.31820685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25448407	1.40881171	0	0	2	0		0		0	N/A		0	0	1.67022538	0	36	99
0.24473486	0	0	0.13758741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.08104254	2.03806605	0	0	1	0	Medium;Me		3;7		18;Unknown		0	0	11.9658731	193	26.9300734	84
0.25414774	0	0	0.28480484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.79663482	0.58673425	0	0.02083333	11	0	Medium;Me		59131;59131;		Unknown;35;9		0	0	5.65352462	0	18.5329658	64
0.16001895	0	0	0.1662748	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57430762	0.44397983	0	0	4	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.00509686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1270755	0	0	1	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.1700569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10526136	0.60870702	0	0	13	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0.004732	0	0.24857442	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.11707429	1.00091096	0	0	11	0	Medium		59131		2		0	0	2.09558333	0	35.2577802	96
0.2729735	0	0	0.07497074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58283859	2.03319953	0	0	7	0		0		0	N/A		0	0	0.00171402	0	36	98
1.00717807	0	0	0.00455047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.97852881	0.65891	0	0.01704546	2	0	Medium		59131		2		0	0	2.34979924	0	34.7823186	99
0.74361745	0	0	0.10619959	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40709887	0.52477412	0	0	0	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.6777273	0	0	0.04152723	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3975635	0.498889	0	0	0	0		0		0	N/A		0	0	1.11787689	0	36	100
0.25414774	0	0	0.20209047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08582632	1.22917935	0	0.03125	5	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.78126897	0.19831971	0	0.24459448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04353144	0.74582211	0	0	8	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.01010811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30688256	0.77029717	0	0	0	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.07501637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63993268	0.178847	0	0	0	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.01312713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61401865	0.25963878	0	0	1	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00243697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00312432	0	0	0	1	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.01364075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05927805	0.05334033	0	0	9	0	Medium		93214		Unknown		0	0	0.64267803	0	23.0805588	88
0.11295455	0.09721623	0	0.06375146	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44601122	0.08157871	0	0	19	0	Medium		5		12		0	0	0.44938636	0	7.29343275	99
0.03765152	0	0	0.05420352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01534755	0.08236375	0	0	5	0	Medium		42483		32		0	0	1.5787803	0	21.3967117	98
0	0	0	0.01566697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	0	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.00889198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255067	0	0	1	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.08923655	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.39821292	5.40885884	0.48768939	0.39602273	16	0	Medium;Me		2089;2089;9;2		Unknown;26;l		0	0	12.4345663	0	9.63142033	65
0.31062501	0	0	0.02120301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60955151	0.25336627	0	0	4	0	Medium		15		3		0	0	8.92228977	0	8.51031036	59
0.93187503	0	0	0.18244666	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.54122917	0.91933257	0	0.00284091	11	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.01724921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00354185	0	0	0	1	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.34157209	0	0	0.11342896	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.16012627	3.54556271	0	0.02878788	3	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.69431824	0	0	0.11199264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.79406532	2.34226723	0.1467803	0.09375	12	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.04157306	8.54307784	2.38768939	1.20662879	6	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.13335148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06092493	0.2023795	0	0	18	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.33722062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89210893	1.38527701	0.20018939	0.24015152	22	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.04369526	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12769672	1.48442539	0.00587121	0.03295455	15	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.08299416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18472719	0.15923627	0	0	34	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.04958863	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.00098498	6.95619288	0	0	2	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.32721596	0	0	0.08644576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.956329	2.5650425	0	0	18	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0	0	0.28506588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94149513	0.90443148	0.05662879	0.08522727	9	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.20800447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27125677	0.67224414	0	0.01136364	5	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.39534092	0	0	0.18801839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56411891	0.77500241	0	0	23	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0.12135013	0	0.22091975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12509344	0.30199885	0	0	3	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.77185609	0	0	0.03881123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65545072	0.67930358	0	0.00776515	6	0	Unknown;L		DataNotReadi		Unknown;42;5		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.94128791	0	0	0.20872934	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64167932	0.67302856	0	0	18	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.58136369	0	0	0.34133111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.50741135	1.59393341	0.00643939	0.04848485	26	0	Unknown;L		DataNotReadi		26;Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.62125002	0	0	0.11436213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30545577	0.61576646	0	0.01287879	7	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12565823	1.590797	0	0.01704546	0	0		0		0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.16001895	0	0	0.30454807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.45457087	1.55376594	0.03484849	0.20530303	28	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.21649622	0	0	0.17173244	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47321672	0.83147978	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.19543565	0.20014948	0.00941288	0.20326547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9850915	1.07151254	0	0.01837121	33	0	Low;Low;U	1395;1395;Da	20;34;26		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.19767046	0	0	0.08650939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33400659	0.29180206	0.20719697	0.14810606	19	0	Medium	9	1		0	0	2.13955303	0	10.7335476	50			
1.44017051	0.09844881	0	0.17929215	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.1876492	1.28016612	0	0	25	0	Medium;Me	122;43724	Unknown;Unk		0	0	2.35995833	0	8.66872447	69			
1.97670462	0	0	0.08284999	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.93178184	2.0481047	0.19621212	0.12708333	18	0	0	0	N/A		0	0	0.14726705	0	10.7475732	73			
0.26356062	0	0	0.12402197	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16257698	0.1459015	0	0.01231061	3	0	Medium;Me	49;1;5;10;20;1	1;45;Unknowr		0	0	25.8875246	0	10.698385	30			
1.59077657	0	0	0.40273363	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.24443466	1.62688017	0	0.03674242	15	0	Medium;Me	13;4;4;<500;<	4;2;Unknown;-		0	0	23.8293333	0	9.91369961	41			
0.01882576	0	0	0.01208291	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.24118966	1.78140523	0	0.01155303	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
21.3672356	0.8481351	0.1317803	0.12607397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.39923928	8.47089111	0	0.10132576	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
14.0346028	0.06219879	0.07530303	0.10707779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.95475013	7.90359094	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
23.4945463	0.96846358	0	0.29833498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	13.0648493	9.87341211	0	0.07840909	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
19.004603	1.20418595	0.27297349	0.10766359	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.15421196	5.98507971	0	0.03238636	26	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
16.8396408	1.27584085	0	0.16804927	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.24683719	5.82129226	0	0.07386364	19	0	Medium;Me	32;<500;5;<5(	48;Unknown;8		0	0	12.9242689	0	7.49729029	42			
20.9248303	0.32649862	0	0.10555943	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.0383179	8.00338505	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.86598488	0	0	0.23669152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.66703099	1.35233182	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0.00117137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.1295455	0	0	0.2623445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.69715763	1.96621788	0	0.00738636	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.84492431	0	0	0.34895321	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.25664329	2.72897868	0	0.10473485	10	0	Medium;Me	11914;11914	5;15		0	0	3.72360417	0	6.88463758	68			
0.32003789	0	0	0.03887174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00349114	0.41260317	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.99776519	0.07313881	0	0.22983438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.70003352	0.72244775	0	0.00643939	6	0	Medium;Me	11914;619	11;6		0	0	0.72450189	0	6.23554303	22			
2.67325767	0.13953952	0.00941288	0.19731472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.16366086	2.31463756	0	0	6	0	Medium;Me	<500;96	Unknown;Unk		0	0	4.220375	0	5.58414173	33			
0.18825758	0	0	0.16054883	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07797599	0.2902326	0	0.01420455	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.48005684	0	0	0.23288279	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48790945	0.77814102	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01987635	0.08628583	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.15778413	0	0	0.21118555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.99151153	0.88011487	0	0	8	0	Medium;Me	<500;943;943	11;Unknown;U		0	0	4.92190152	0	8.39447311	28			
1.05424246	0	0	0.18821999	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93687764	1.27043684	0	0	5	0	Medium	<500	9		0	0	0.11323864	0	8.625	58			
2.37204554	0	0	0.23344895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.60888432	2.43246918	0.03522727	0.12746212	7	0	Medium;Me	<500;<500;<5	4;2;Unknown;		0	0	18.2572216	6	11.3559612	47			
1.45899626	0	0	0.35152719	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.95241544	1.33318986	0	0.01155303	4	0	Medium;Me	811;<500;<50	14;35;33;5;13		0	0	24.4213087	0	6.90795598	28			
1.14837125	0	0	0.1934845	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.50675684	2.34570893	0	0.03257576	15	0	Medium;Me	11914;<500;1	Unknown;Unk		0	0	13.7072519	0	8.68359327	41			
0.2729735	0	0	0.09359599	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.03289173	0.61968791	0	0	3	0	Medium;Me	7;315;3	4;32;6		0	0	7.22318371	0	11.516122	75			
0.34827653	0	0	0.00029986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25663045	0.28552265	0	0.00681818	3	0	Medium;Me	<500;1;18;<5(	Unknown;15;8		0	0	9.32255114	0	11.0357433	69			
1.9390531	0	0	0.12155005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.17326011	2.70135247	0	0	11	0	Medium	903	51		0	0	2.50354356	0	11.9860496	75			
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56255978	0.04078935	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.35768941	0	0	0.13163066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26008421	1.16438653	0	0.06799242	13	0	Medium;Me	DataNotReadi	Unknown;1;48		0	0	61.1164356	110	18.8798762	45			
1.37428035	0	0	0.35216076	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.04133437	1.85153459	0	0.01969697	10	0	Medium;Me	<500;<500;27	0;Unknown;27		0	0	28.1571099	0	7.92036578	41			
0.2729735	0	0	0.01399651	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82333383	1.20564779	0	0	1	0	Unknown;N	3;7;<500;1741	Unknown;Unk		0	0	19.4886932	0	10.1847723	41			
0.08471591	0	0	0.02939192	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11797627	0	0	0	0	0	0	N/A		0	0	39.2354129	0	38.9176404	71			
0.32945077	0	0	0.05103227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23988571	0.50830106	0	0	4	0	Medium;Me	<500;<500;15	26;14;Unknow		0	0	36.8729451	0	23.1941758	80			
1.94846598	0.18020378	0	0.17138016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.73198814	1.62530882	0	0.01401515	11	0	Medium	2707	Unknown		0	0	8.45253977	0	7.74749046	56			
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.49892086	6.94365633	0	0	3	0	0	0	N/A		0	0	5.89667803	0	42	93			
1.21426141	0.57895332	0	0.42662213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.75195054	3.26568253	0.25189394	0.31155303	7	0	0	0	N/A		0	0	1.40576326	0	30.6870005	93			
0.02823864	0	0	0.00892614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24196355	0.0705975	0	0.01818182	5	0	Medium	29923	9		0	0	1.5524678	0	18.1736982	88			
2.20261372	1.52253229	0	0.20563481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.71587373	5.70741473	1.38806818	1.41306818	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.06589015	0	0	0.00608381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.97286609	5.04222939	1.25340909	1.06401515	3	0	0	0	N/A		0	0	2.57248296	0	31.1622084	95			
0	0	0	0.02228977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.52316434	10.9331957	0	0	5	0	0	0	N/A		0	0	1.14953409	0	42	95			
0.11295455	0.00416935	0	0.06030671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.97570836	2.42541571	1.22575758	0.68731061	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.0470644	0	0	0.20499561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83967051	0.84089373	0.36003788	0.39090909	1	0	0	0	N/A		0	0	1.75401326	0	30.1476549	82			
0.06589015	0	0	0.16692375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.56736223	2.27088594	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.16943182	0	0	0.06352416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.60523352	3.6381245	0	0	7	0	Medium	29923	Unknown		0	0	0.14732576	0	3.9632334	40			
0.05647728	0	0	0.02921251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42548374	1.48411539	0	0.00284091	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.16001895	0	0	0.06164374	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.38208255	8.06301798	0.00852273	0.03655303	12	0	Medium	<500	2		0	0	4.04426894	0	20.0034029	76			
0.21649622	0	0	0.00216472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.03057677	2.60927607	0	0	7	0	0	0	N/A		0	0	0.64704924	0	20.0115325	98			
0.46123108	0	0	0.05971428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.38886537	4.12916808	0	0	8	0	Medium;Me	29923;29923	Unknown;4		0	0	0.86896212	0	18.6075523	76			
0.37651517	0	0	0.24422984	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.78031477	2.03634535	0	0	4	0	0	0	N/A		0	0	0.05785417	0	22.171097	79			
0	0	0	0.10992581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03120185	0.272977	0	0	5	0	Medium;Me	<500;2464	3;Unknown		0	0	1.4695303	0	35.9790112	83			
0.02823864	0	0	0.00594731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.72094412	9.25925057	1.37916667	1.33787879	9	0	Medium;Me	1to2;8585	Unknown;Unk		0	0	1.13447159	1	34.764647	99			
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0110787	0.08550142	0	0	1	0	0	0	N/A		0	0	1.005875	0	24	76			
0.13178031	0	0	0.01643585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.27861512	3.91110056	1.22405303	1.04185606	10	0	0	0	N/A		0	0	1.93025379	0	23.4350318	84			
0	0	0	0.00016612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01426482	0.09413	0	0.06534091	4	0	0	0	N/A		0	0	3.65714583	0	21.5020583	95			
0.16943182	0	0	0.10943517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29279135	1.47627217	0	0.075	6	0	0	0	N/A		0	0	3.37225	2	20.0620767	97			
0.08471591	0	0	0.02718061	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.72586858	8.94627051	0	0	1	0	Medium	29923	Unknown		0	0	10.9912405	3	28.1907333	95			
0.14119319	0	0	0.04420001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99088236	0.62345374	0.00189394	0.00643939	5	0	0	0	N/A		0	0	10.5000152	0	36.4199624	93			
4.01929939	0	0	0.22219641	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.27837619	3.92678889	0	0.01325758	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
5.05471609	0	0	0.15618463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.94746873	4.1338752	0	0.0094697	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.08471591	0	0	0.04659082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.21497062	4.85553697	0	0	0	0	0	0	N/A		0	0	14.090072	4	25.1190153	87			

0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03287743	0.01411919	0	0	3	0	Medium	6351	Unknown	1	0	4.61945644	0	28.201729	98
1.25191292	0	0	0.25826428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77370223	3.21139838	0	0.02594697	23	0	0	0	N/A	0	0	1.15398485	0	22.9795851	79
0.21649622	0	0	0.17284057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43008721	1.86926272	0.19090909	0.2094697	8	0	Medium	20153	Unknown	0	0	9.44328977	2	24.2356007	93
0.81892048	0	0	0.06263259	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77725304	1.59613072	0	0	10	0	0	0	N/A	0	0	0.29002652	0	27.1210835	99
0.13178031	0	0	0.06777269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01064342	0.29572383	0	0.0094697	4	0	0	0	N/A	0	0	0.10878409	0	16.042992	83
0.08471591	0	0	0.43311751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00836624	0.18355287	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.12681598	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2609543	0.92247275	0	0	9	0	Medium;Me	20153;7671	30;Unknown	0	0	1.59654167	2	25.0900286	98
0.19767046	0	0	0.00359533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39668301	0.2532097	0	0	2	0	0	0	N/A	0	0	0.83895265	0	25.7371633	98
0.05647728	0	0	0.15798081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1342471	0.10040533	0	0	2	0	Medium	<500	2	0	0	0.94068561	2	23.9724007	96
0.13178031	0	0	0.05217103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05363193	0.1647275	0	0	1	0	0	0	N/A	0	0	1.04351705	0	30	98
3.23803042	1.76991271	0	0.35939545	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.03671712	3.24748469	0	0	14	0	Medium	7671	2	0	0	0.38310227	0	25.7409061	99
2.73914783	0.73543388	0	0.63382001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.08311558	3.15836052	0	0	7	0	0	0	N/A	0	0	2.39920644	2	28.6258414	99
3.36981073	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.94468564	5.01555703	0.35852273	0	1	0	0	0	N/A	0	0	0.33276326	0	29.2865867	74
0.09412879	0	0	0.09802235	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76385533	1.55784868	0	0	14	0	Medium;Me	<500;5146;<5	3;3;Unknown	1	0	1.6330303	0	7.11747138	50
0.30121213	0	0	0.18615173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5812995	1.71316255	2.04185606	1.01590909	14	0	Medium	5146	Unknown	0	0	0.93018939	0	8.53976667	66
0.28238637	0	0	0.04578707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10674904	1.20643001	0	0	7	0	Medium	5146	Unknown	0	0	1.59072917	1	21.2892589	94
2.27791675	0	0	0.00290511	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.58608628	3.45080204	0	0	2	0	Medium	<500	11	0	0	2.1071875	0	20.4543778	85
0.07530303	0	0	0.24344067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00930791	0.07091095	0	0	6	0	Medium	10680	Unknown	0	0	0.90954735	0	25.9683144	98
0.11295455	0	0	0.03458227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45880441	0.59929433	0	0	0	0	0	0	N/A	0	0	0.28691667	0	26	99
0.96952655	0	0	0.32807069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52742168	1.29302616	0	0	6	0	Medium	10680	0	0	0	0.8208447	0	25.9210123	100
0.02823864	0	0	0.10350802	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00951262	0.72009356	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.27613263	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00353278	0.09256117	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.44006596	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08752531	0.10040471	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0	0	0.37201505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08800815	1.84494769	0	0	5	0	0	0	N/A	0	0	4.19500189	0	19.94556	63
0.02823864	0	0	0.24733399	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01328629	0.02196367	0	0	5	0	Medium	13623	1	0	0	1.41707386	0	25.9440936	100
1.36486747	0	0	0.25177556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.28244973	1.39782799	0	0	6	0	Medium	10680	1	0	0	1.89978409	0	22.1983086	98
2.27791675	0	0	0.31369223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07659585	2.59485033	0	0	2	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	77
0.08471591	0	0	0.29556944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06416615	0.27987955	0	0.01003788	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.08808859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00896216	0.97973391	0	0	10	0	Medium	13623	5	0	0	1.42200568	0	25.2841076	99
1.66607961	0	0	0.22234692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.53653205	1.94221567	0	0	4	0	0	0	N/A	0	0	0.64172349	0	26	100
0.16943182	0	0	0.06839814	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37504517	0.6730295	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0.7342248	0	0.21714162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20243705	0.57654562	0	0.00189394	10	0	Medium;Me	63655;<500;<	Unknown;16;l	1	0	14.4055928	0	15.6735642	79
0.2729735	0.26128291	0	0.14613185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20539168	0.52210742	0	0	21	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0.14958723	0	0.17756128	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00335198	0.96640133	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.32721596	0	0	0.10538247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.16838119	2.48503169	0	0.00776515	8	0	Medium;Me	7837;100	33;Unknown	0	0	5.1284375	0	17.7267287	92
0.4518182	0	0	0.22643463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94239705	2.30226072	0	0	2	0	0	0	N/A	0	0	0.52214583	0	10.750092	93
0.70596593	0	0	0.34058209	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37837362	2.40643125	0	0	17	0	0	0	N/A	0	0	1.03433712	0	23.9459214	90
0.56477275	0	0	0.10297368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87015619	0.92404221	0	0	8	0	Medium	7837	Unknown	0	0	4.33073296	0	16.2176295	86
0.08471591	0	0	0.18661567	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06841317	0.11609367	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0.48271089	0	0.36925985	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52533882	2.42682609	0	0	9	0	Medium	63655	12	0	0	2.13013636	0	14.0328287	54
1.65666673	0.35909393	0	0.32364984	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.596056	1.69590099	0.41079546	0.1655303	14	0	Medium;Me	63655;63655	64;14	0	0	0.74738826	0	4.49918035	86
1.61901521	0.35009305	0	0.80489277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29573398	2.023795	0	0	22	0	0	0	N/A	0	0	0.34343561	0	4.5	25
0.32003789	0	0	0.35406858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87183769	0.89815897	0	0	2	0	Medium	7837	64	0	0	1.08132955	0	9.34242764	52
3.0215342	0	0	0.16124505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20204278	2.74310289	0	0.02424242	5	0	Medium	63655	Unknown	0	0	1.91288447	0	6.34955057	65
0.41416668	1.24171312	0	0.25108678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45609373	1.14603181	0	0.01268939	8	0	Medium	63655	9	0	0	1.21554735	0	6.60863396	31
1.11071974	0.05488078	0	0.07856043	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51055285	1.44881727	0	0.01136364	7	0	0	0	N/A	0	0	0.15796591	0	6.58249347	84
0.28238637	0.28118095	0	0.16025755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1325368	1.10916517	0	0	10	0	Medium;Me	63655;63655	Unknown;Unk	0	0	0.93467992	0	6.65983418	75
0.01882576	0	0	0.02059073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04401692	0.0423585	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0.14916059	0	0.06191697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51619892	2.81918691	0	0	12	0	0	0	N/A	0	0	0.81325189	0	9.52925917	98
0.72479169	0	0	0.07981609	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60338635	5.35976126	0.13806818	0.13352273	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0.05456209	0	0.08365356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11884716	1.91083712	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.53653411	0.61061933	0	0.14596196	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20883014	1.186658	0	0.07613636	16	0	0	0	N/A	0	0	0.03316856	0	6.625	27
1.46840914	0.39284132	0	0.06566834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6851068	2.85841308	0	0	3	0	0	0	N/A	0	0	0.17094508	0	10.75	60
0.37651517	0.30023708	0	0.08177044	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28378982	0.42515258	0	0.01420455	8	0	Medium	63655	8	0	0	0.60995265	0	10.480508	82
0.53653411	0.0772955	0	0.10432709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23230556	2.99019571	0	0	7	0	Medium	63655	Unknown	0	0	1.91528977	0	10.7186287	77
0.9036364	0	0	0.02710364	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07378947	2.99019602	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.86598488	0	0	0.3127039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87242582	2.58386725	0	0.01268939	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.06113348	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05905249	1.74924823	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.0489108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40150997	0.61654993	0	0.00189394	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.19001625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16119373	0.50108443	0.08409091	0.08787879	0	0	0	0	N/A	0	0	0.84963258	0	20.000078	80
0.21649622	0	0	0.07558243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00381243	0.74833287	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.04245167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22717651	1.10288952	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.99106075	1.03862208	0	0.31806916	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.84349781	4.02326995	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.67549248	0	0	0.23033398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.50774777	2.19789032	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.16148982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0025031	0.06902867	0	0	5	0	Medium	19319	Unknown	0	0	0.71301326	0	19.6167924	88
1.22367429	0.70957448	0	0.40281417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65600685	4.52249687	0	0.01704546	22	0	Medium	16829	5	0	0	0.90792046	123	15.7287802	97
0.59301139	0	0	0.04212286	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03297727	2.00967456	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.44240532	0.20265834	0	0.02342306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68087019	1.19701952	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0.53187337	0	0.06963278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01210191	0.0705975	0	0	5	0	0	0	N/A		0	0	0.06502083	0	10.7505103	69
0.02823864	0.25380017	0	0.03088348	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0235325	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.06831517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17696129	2.39247083	0	0	12	0	Medium	63655	Unknown		0	0	1.14189205	0	10.6177621	69
0.26356062	0	0	0.02635669	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23081948	0.29023323	0	0	3	0	0	0	N/A		0	0	0.40166856	0	10.75	83
0.38592804	0	0	0.21987586	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27938761	0.61733592	0	0.01155303	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.0867351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27716584	0.50516433	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.4872349	0	0	0.13139184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.44120482	3.70558339	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.07306822	0	0	0.32651883	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65517811	1.2409456	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.05816064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00116817	2.91018583	0	0	6	0	0	0	N/A		0	0	0.06152652	0	11.9730499	85
0.13178031	0	0	0.06045684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09401759	0.29886275	0	0	8	0	Medium	63655	Unknown		0	0	0.77787121	0	10.6298011	83
0.31062501	0.39521607	0	0.30637206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4477843	0.50359519	0	0	7	0	0	0	N/A		0	0	1.13358523	0	10.7467676	68
0.82833336	0	0	0.06819397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.65716009	1.14011812	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.8310418	0.44825385	0	0.37018062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.92605689	4.9531206	0	0	15	0	0	0	N/A		0	0	0.23172349	0	15.2779751	97
0.14119319	0.01427799	0	0.04055421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06501345	0.22042046	0	0	8	0	Medium	16829		44	0	0	1.12716288	0	19.5784199	81
0.2729735	0.04583599	0	0.26791916	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11185948	0.38028269	0	0.01231061	11	0	0	0	N/A		0	0	1.53658902	3	14.3616462	94
0.38592804	0	0	0.03804796	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31530161	0.33427477	0	0	10	0	0	0	N/A		0	0	0.28745076	12	16	97
0.71537881	0.32525428	0	0.09619034	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20804848	0.78190904	0	0.02746212	12	0	Medium	16829	Unknown		0	0	1.09895265	9	15.673418	98
0.88481064	0	0	0.02976315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.86688241	1.04013493	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.38369323	0.14737073	0	0.18082462	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.10404673	2.94155936	0.07253788	0.06761364	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.31780308	0	0	0.17451025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96750183	1.89985685	0	0.00852273	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0	0	0.24048213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4028704	2.1413003	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.88481064	0	0	0.20443188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36032153	4.55275182	0	0.01893939	25	0	Medium	<500		9	0	0	1.08277841	6	14.9352569	79
0.94128791	0	0	0.05453557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54558284	2.34159424	0.01306818	0.05662879	11	0	0	0	N/A		0	0	0.44252273	2	11.5678728	93
0.48946971	0	0	0.17276822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43088107	1.73826702	0	0	8	0	Medium	16829		11	0	0	1.92542803	0	12.062992	91
0.35768941	0	0	0.21420568	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32838502	2.25687724	0	0.01477273	12	0	Medium	16829		29	0	0	1.23477462	0	8.78730442	52
0.56477275	0	0	0.03481542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37242433	0.55144492	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.26290422	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.21571302	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.44245911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01823191	0.15217558	0	0	2	0	Medium;Me	63292;63292	Unknown;4		0	0	0.81678599	0	6.76263469	15
1.22367429	0.21985392	0	0.43234635	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61590837	1.28565609	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.37500293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03765169	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.10892396	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.53370671	5.82742953	0	0	8	0	Medium	63292		22	0	0	6.37099053	0	8.95931547	46
0.21649622	0	0	0.02640219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42509542	1.10053596	0.21893939	0.18598485	3	0	Medium	63292		25	0	0	0.07445644	0	12.4866965	52
3.85928044	0.77513034	0	0.69332008	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.46365393	3.97777158	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.17931833	0	0	0.36312912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.38229756	3.22238147	0	0	7	0	Medium	63292	Unknown		0	0	1.95597727	0	12.7341651	52
1.21426141	0	0	0.48659615	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76588654	0.74911792	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00313767	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0.59169192	0	0.50485505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.97447631	0.228264	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.03094708	0	0	0.39093906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.74043068	5.25495252	0	0.11761364	25	0	Medium;Me	16829;16829	33;9		0	0	1.17467803	0	8.62307128	93
0.856572	0	0	0.29399575	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26838133	1.42293026	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0	0	0.31479968	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.20875372	3.17531616	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0	0	0.27267654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06173264	0.40868108	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0.56559943	0	0.34462947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23079635	0.73421274	0	0	3	0	0	0	N/A		0	0	0.76547538	0	9.23025836	56
2.15554932	1.11903385	0	0.62911005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.54271453	2.41678336	0	0.08958333	10	0	0	0	N/A		0	0	1.2219375	0	8.625	83
0.97893943	0	0	0.44212854	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78185475	1.51392385	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.34987699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46148107	0.88829446	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.6777273	0	0	0.70950741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60431227	1.41351664	0	0.03030303	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.06365534	0.00508201	0	0.46241567	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76227468	1.42387	0	0.00340909	9	0	Medium	16829		11	0	0	1.40435606	0	8.6012472	71
0.70596593	0	0	0.53091382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.61661071	2.09815362	0.23125	0.09810606	20	0	Medium	63655		10	0	0	8.72063258	15	10.2488087	19
1.24250004	0	0	0.46203476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43338063	2.86390274	0	0.03617424	18	0	Medium	<500		5	0	0	2.3541875	0	9.25470077	17
1.62842809	0	0	0.17065768	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.04809519	3.20433895	0	0.01174242	19	0	Medium	16829		9	0	0	2.21830114	0	12.778125	80
1.0824811	0	0	0.34391594	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59326761	2.8906812	0.38636364	0.13162879	26	0	Medium;Me	16829;16829	Unknown;9		0	0	2.59983523	0	7.51845297	71
0	0	0	0.01395771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35405343	0.52948125	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.02205453	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02349889	0.009413	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00227274	0.018826	0	0	26	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.08965917	0	0	0.1525549	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.41819419	4.19913585	0	0.00719697	15	0	Medium	16829	Unknown		0	0	1.80794318	0	12.6781862	46
0.09412879	0.15835381	0	0.10348455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22520232	0.52555791	0	0	8	0	Medium;Me	16829;10	10;3		0	0	1.24114394	0	11.0108606	59
1.84492431	0.67216987	0	0.19410553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.82112727	1.76650351	0.09659091	0.08579546	5	0	Medium	16829		8	0	0	0.59264015	0	12.2250206	81
1.37428035	0	0	0.08213376	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46835358	1.65166177	0	0.00757576	12	0	0	0	N/A		0	0	0.25393561	0	6.625	65
1.65666673	0	0	0.21801671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29408007	1.50513619	0.34356061	0.09375	22	0	Medium	16829		38	0	0	0.4407822	0	6.625	22
1.65666673	0	0	0.17851585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.32835002	5.57013647	0	0.05113636	21	0	0	0	N/A		0	0	1.77036742	0	6.625	47
2.32498114	0	0	0.34460837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59703981	3.8588537	0	0	19	0	0	0	N/A		0	0	0.95472159	0	7.54618825	56
0.38592804	0	0	0.13667876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26550719	1.44097216	0	0.0125	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.94846598	0.21643977	0	0.91016287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.82050304	5.4109002	0	0.05378788	36	0	Medium;Me	4165;4165	Unknown;5		0	0	2.42167614	0	7.40751727	28
0	0.94526503	0	0.56621406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19615914	0.37965704	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	1.20314145	0	0.0853915	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07914464	0.07765725	0	0	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0	0	0	0.00026887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18435137	0.06432185	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.05538212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00784385	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.42134475	0	0	0.68826688	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.28241175	1.44802972	0	0.01268939	8	0	Medium;Me	6351;1335	Unknown;Unk		0	0	26.1938068	0	30.1764593	79
0.2729735	0	0	0.24672771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28821408	0.5450127	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.05208538	9.27179841	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01300407	0.0235325	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.00667798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0056818	0.00627502	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09256085	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.62953491	2.004969	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06234425	0.056478	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10789909	0.301216	0	0	0	0	0	0	N/A		0	0	0.69102652	0	12.6952214	36
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38019508	0.19139735	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64007578	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.4366311	3.88599923	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00169457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.41937497	6.8369741	0.65738636	0.21761364	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00119149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.3796455	7.30762473	0.72367424	0.90681818	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0.84744087	0	0.44640428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01698206	0.08785404	0	0	3	0	0	0	N/A		0	0	1.56533902	0	20.0000484	37
2.90857965	0.0033325	0	0.559872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.83802063	3.53144258	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.32274633	0	0	0.18932256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.90049771	3.20276854	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0.92781665	0	0.30626463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00127615	0.09256023	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.05303072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4765745	0.45417631	0	0.00681818	1	0	0	0	N/A		0	0	1.31005303	0	20	48
0.15060607	0	0	0.04550673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.15374535	0	0	4	0	0	0	N/A		0	0	0.08803788	0	20	66
1.43075763	1.1338749	0	0.47345235	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20331111	1.449602	0	0	2	0	0	0	N/A		0	0	6.89775	1	21.4302252	50
0.19767046	0	0	0.04262311	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73765465	0.58438853	0	0.09431818	3	0	Medium	410	9		0	0	1.75875189	0	13.5902904	61
1.20484853	1.02001024	0	0.30017771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84597678	1.28958069	0	0.00189394	29	0	Medium;Me	1554;2	30;2		0	0	4.99982197	0	20.2647943	88
1.50606066	0	0	0.16964206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.70508007	3.12354528	0	0.00284091	7	0	Medium	9	67		0	0	0.8332178	0	12.1738167	18
0.20708334	0	0	0.0736142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02402606	0.6165515	0	0	5	0	0	0	N/A		0	0	1.07136932	1	24.0005303	98
1.21426141	0	0	0.137195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02117807	1.30997426	0	0.01003788	5	0	Medium	19198	36		0	0	2.11101515	0	23.34855	96
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02196367	0	0	1	0	0	0	N/A		0	0	0.81473674	0	22.9029301	92
2.93681829	0	0	0.19413045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.61910966	2.95881684	0.06022727	0.04261364	4	0	Medium;Me	7491;7491	19;19		0	0	0.21739962	0	19.807929	82
1.17660989	0	0	0.179342	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.81665182	1.19231271	0	0	3	0	0	0	N/A		0	0	0.0506572	0	22	84
1.50606066	4.41111421	0	0.98411005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.24953574	1.61903537	0	0	6	0	Medium;Me	4255;4255;Da	Unknown;Unk		0	0	3.0215947	1	21.0060439	83
0.07530303	3.73783791	0	0.48348612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11923071	0	0	0	0	0	0	N/A		0	0	0.82501136	0	23.2464108	83
0.62125002	0	0	0.34718384	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4578115	0.59615604	0	0	6	0	0	0	N/A		0	0	0.48316288	0	13.271675	77
0.16943182	0	0	0.37934149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02612269	0.16315773	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0	0	0.08283267	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29337933	0.7091111	0	0.00568182	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.13125061	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01524242	0.3514171	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0.13914918	0	0.17904881	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05857257	0.52555917	0	0.0094697	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0.62268033	0	0.38357004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42800815	1.204864	0	0	8	0	Medium	19198	46		0	0	1.17193939	0	23.1491437	89
0.1788447	0	0	0.00370196	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00329673	0.1647275	0	0	4	0	0	0	N/A		0	0	1.20174621	1	23.9726976	98
1.12013262	0	0	0.06638377	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03141291	0.35298593	0	0.01306818	4	0	Medium;Me	51313;51313	4;Unknown		0	0	2.93522349	6	19.195067	92
0.12236743	0	0	0.30735217	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02270741	0.075304	0	0	13	0	0	0	N/A		0	0	2.43125	0	24.0284711	98
1.16719701	0	0	0.07447044	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47175831	1.02507476	0	0	2	0	0	0	N/A		0	0	0.55092992	0	24	96
0.24473486	0	0	0.11933517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04865302	0.22889247	0	0	9	0	0	0	N/A		0	0	0.59139962	0	24	98
0.96952655	0	0	0.04318926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37858563	1.0128388	0	0	5	0	Medium	4211	Unknown		0	0	0.78037121	0	23.9713253	98
1.12013262	0	0	0.02813079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71023754	1.19074387	0	0	2	0	0	0	N/A		0	0	0.93792614	0	24	98
0.64948866	0.13984961	0	0.09622547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43304165	0.95384878	0	0.01875	13	0	Medium	51313	3		0	0	0.06738068	0	20.5125221	94
0.66831442	0	0	0.06558999	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33879141	0.54438328	0	0.01382576	7	0	Medium	51313	Unknown		0	0	1.76524621	0	21.125036	98
1.32721596	0.17603308	0	0.21524451	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19088365	1.15309125	0	0.01761364	16	0	0	0	N/A		0	0	0.07999811	0	24	97
1.17660989	0	0	0.090818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78350727	1.04326758	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	0.08722201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15253904	0.44711562	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.21426141	0.34333356	0	0.14575481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64507624	1.17348388	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.98835231	0.99173945	0	0.21949855	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01196958	1.25349375	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.95070079	0.08425558	0	0.04736165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62121658	0.88795841	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.74361745	0.33163964	0	0.18453548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29628895	0.74362669	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0.17069215	0	0.07081671	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12818413	0.26591568	0	0	12	0	Unknown;L	DataNotReadi	Unknown;70		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.71537881	0.36142409	0	0.20667401	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65972826	0.70754258	0	0.00587121	8	0	Unknown;L	DataNotReadi	27;3		0	0	0.90373485	0	24.0000419	92
1.27073868	0.20350256	0	0.14623817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96817961	1.17505491	0	0.01003788	11	0	Medium;Lo	563;1036	4;46		0	0	0.38300568	0	23.995646	100
0.51770835	0	0	0.16956869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.80176394	0.61199937	0	0	23	0	Medium;Me	1037;1037	Unknown;70		0	0	0.95182197	0	20.2957199	75
0.32945077	0	0	0.16034868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03311341	0.45182369	0	0.00662879	16	0	Medium	51313	55		0	0	0.51711742	0	23.7858842	96
0.00941288	0	0	0.03220373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0242121	0.02510071	0	0	1	0	0	0	N/A		0	0	1.7850322	0	3.03154389	96
0.37651517	0.30723222	0	0.10179081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.63624118	1.81513609	0	0	5	0	Medium;Me	<500;51313;<	16;Unknown;U		0	0	3.52611364	0	12.5844606	72
1.18602277	0	0	0.16738763	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69535788	0.99149859	0	0.01287879	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0.13454681	0	0.1004205	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00143158	0.34357325	0	0	14	0	0	0	N/A		0	0	1.54941856	0	23.5398338	90
0.53653411	0.07838638	0	0.26187827	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12524939	0.60086254	0	0	9	0	Medium	51313	45		0	0	0.83575947	0	23.987491	95
1.02600383	0.58409244	0	0.24584312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21100747	1.08720056	0	0.00757576	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.9036364	0.17805617	0	0.17301234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57782792	0.85658112	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.19767046	0	0	0.02976538	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02044486	0.15531356	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.4047538	0	0	0.10242933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10691266	0.37338139	0	0.00549242	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.53653411	0	0	0.08613578	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1366357	0.41103433	0	0.00473485	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.36710229	0	0	0.16843728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01073242	0.45339221	0	0.00530303	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.16943182	0	0	0.06915784	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09231508	0.33102258	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.10354167	0	0	0.01810588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09726767	0	0	2	0	Medium	42483		48	0	0	0.43255114	0	23.4435541	97							
0.96011367	0	0	0.06793979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22410323	0.84308946	0	0.01837121	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.20708334	0.19235038	0	0.13065833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00154627	0.21492923	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.73420457	0	0	0.18081873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36182615	0.64792785	0	0.00738636	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
1.02600383	0	0	0.0998321	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44581238	1.02523164	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.19767046	0	0	0.01532941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5432214	0.42672141	0	0	7	0	Medium	516	Unknown		0	0	0.0965322	0	11.3034173	77							
0.2729735	0	0	0.01622004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.85116519	2.61053835	0	0	5	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	52							
0	0	0	0.00102837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.39356645	1.69433906	0	0.00151515	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.09412879	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11495765	0.37400924	0	0.02935606	0	0	0	0	N/A		0	0	1.32901326	0	12.75	46							
0.24473486	0	0	0.00345931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.610601	4.17826409	1.10549242	1.125	5	0	0	0	N/A		0	0	0.0992822	0	10.1200092	45							
0.11295455	0	0	0.00021696	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.27356056	2.4434576	0	0.00719697	2	0	Medium	15882		15	0	0	0.33639394	0	12.5055745	73							
0.46123108	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.29666595	2.69744764	0	0.21950758	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.09412879	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	15.2652557	12.6553166	1.1969697	0.80056818	2	0	Medium	15882	Unknown		0	0	2.15468561	0	9.58678297	55							
0.15060607	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.4327478	8.4183581	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6297298	0.29807833	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.6410751	0.602432	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.89126085	2.58857406	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.16001895	0	0	0.00034148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.28333576	2.08967533	0	0.04621212	3	0	0	0	N/A		0	0	0.31993561	0	12.75	63							
0	0	0	0.000513	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26376745	0.98365379	1.42026515	0.80208333	0	0	Medium	15882		18	0	0	0.09188258	0	6.625	75							
0.2729735	0	0	0.07522501	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.33060885	0.8565808	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.56477275	0	0	0.30918121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61206579	0.33259235	0	0	26	0	Unknown;L	DataNotReadi		27;26	0	0	1.33428409	2	12.7453858	97							
1.55312506	0	0.01882576	0.33635059	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.16292625	1.22682767	0	0	21	0	Low;Low;U	863;863;Datal		18;48;27;21;5	0	0	0.76921212	0	12.75	96							
0.78126897	0.40945213	0	0.53209216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25669614	0.82112894	0	0	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.32945077	0	0	0.0221604	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45825982	0.34122125	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.54594699	0.46378071	0	0.07892173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50776049	0.31690339	0	0	13	0	Low	452		13	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.26356062	0	0	0.046568	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18684137	0.53512842	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.30121213	0	0	0.0672761	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33130871	0.43158511	0.49204546	0.00757576	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.57418563	0	0	0.06265636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65792192	0.70440617	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
1.25191292	0	0	0.30795528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.13396575	1.21349007	0	0.01685606	28	0	Medium	256790	Unknown		1	0	2.70807765	0	15.0416273	81							
0.68714018	0	0	0.01484807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.10197228	0	0	6	0	0	0	N/A		0	0	1.00658712	1	12.7502352	98							
0.30121213	0	0	0.14463328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.46224534	1.08249249	0	0	16	0	0	0	N/A		0	0	0.50496591	0	12.75	100							
0.31062501	0	0	0.03864776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35697851	0.4690796	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.73420457	0	0	0.23749226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23445682	0.59772425	0	0.01609849	22	0	Medium	256790		3	0	0	1.64027273	1	13.8720246	68							
0.81892048	0	0.00941288	0.30805112	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.17530709	1.70139944	0	0.00625	20	0	0	0	N/A		0	0	1.90718561	0	15.9562435	93							
0.91304928	0.97906878	0	0.24913315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25895542	1.19701889	0	0	4	0	Medium	256790		31	0	0	1.30592235	0	11.5028371	51							
1.42134475	0	0.00941288	0.18262467	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83382209	1.68178902	0	0.00814394	7	0	0	0	N/A		0	0	0.5967822	0	16	96							
0.16001895	0	0.00941288	0.08048903	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04492774	0.35612485	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.2259091	0	0.00941288	0.20958912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14738051	0.18198467	0	0	23	0	0	0	N/A		0	0	0.50074242	0	16	95							
0.10354167	0	0	0.24208201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05436103	0.08942225	0	0	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.05647728	0	0	0.19216139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00416436	0.01804127	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.10354167	0	0	0.35964424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99174404	1.25659691	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.47064396	0	0	0.34735905	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.91410512	3.11256408	0.79924242	0.61155303	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.01882576	0	0	0.02000403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.090771	5.35439773	0.12348485	0.14583333	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.1788447	0	0	0.00426042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.0018852	8.42516213	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.10354167	0	0	0.26550746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0162345	1.22914923	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.03765152	0	0	0.01635219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.51808928	4.70959594	0	0.0344697	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.30192961	3.99576673	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.13178031	0	0	0.08031783	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16660756	0.14746877	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.72479169	0	0	0.37227298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.29346105	0.48476699	0	0.14867424	9	0	Medium;Me	<500;256790;		10;47;10	1	0	9.86852273	0	9.05072063	51							
1.92022734	0.10177808	0	0.34084384	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.53843957	3.76203378	0.92367424	0.60549242	21	0	Medium;Me	<500;<500;<5		3;2;3;40;27;23	0	0	12.1300246	0	7.65655499	53							
0.30121213	0	0	0.34991066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.02934691	2.3183899	0.74166667	0.8592803	9	0	Medium	256790		44	0	0	5.78079356	0	9.49053298	36							
0.6306629	0	0	0.41520624	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.18623703	0.7216602	0	0	18	0	Medium;Me	<500;<500;25		3;Unknown;15	0	0	8.60140152	0	20.5973692	57							
1.10130686	0	0	0.55063033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.40696942	1.95695956	0	0	37	0	0	0	N/A		0	0	0.51373296	0	16	74							
1.52488642	0	0.00941288	0.37910537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76527137	1.72571196	0	0	21	0	0	0	N/A		0	0	0.87696402	0	16	74							
0.6306629	0	0	0.19029598	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19037257	0.73735731	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
1.19543565	0	0	0.1872359	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.13694762	1.10759225	0	0.04204546	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
2.72032207	0	0	0.17815287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.68505044	2.51420948	0	0.0094697	35	0	Low;Unkno	125;DataNotR		51;27	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
1.5342993	0	0	0.33554191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.15134628	1.72571635	0	0	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
1.18602277	0	0	0.09924023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.00651553	1.32817336	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.16001895	0.3746768	0.00941288	0.10608787	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29197495	0.12864402	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
2.21202659	0	0	0.15724836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.94915889	2.36391493	0	0	7	0	Low;Unkno	452;DataNotR		54;1	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic							
0.36710229	0	0	0.17102785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14609526	0.38671679	0	0.00530303	8	0	0	0	N/A		0	0	0.50358902	0	16	98							

0.2729735	0.47767891	0.00941288	0.20527066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08400318	0.3719707	0	0	15	0	0	0	N/A		0	0	0.53526326	0	16	98
0.54594699	0	0	0.28795418	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44049406	0.9820881	0	0	24	0	Medium	256790	Unknown		0	0	0.94102462	0	15.5045601	99
0.21649622	0.63076496	0	0.33024615	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07969899	0.22120425	0	0	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.13815551	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00757565	0.19610417	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.12120991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01516334	0.1835535	0	0.025	10	0	0	0	N/A		0	0	1.12238258	0	12.8751135	98
0.03765152	0	0	0.04509817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13852583	0.05490885	0	0	9	0	0	0	N/A		0	0	0.51580871	0	12.7477411	77
0.46123108	0	0	0.04389597	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.73962732	0.58360349	0	0	10	0	0	0	N/A		0	0	1.01128409	0	12.750412	97
0.16943182	0	0	0.32306301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00968953	0.28395632	0	0.01685606	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.19124296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0192746	0.18982852	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48005684	0	0	0.1738192	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78433094	0.64243882	0	0	14	0	0	0	N/A		0	0	0.56520833	0	10.6903683	86
1.14837125	0	0	0.24200689	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21526279	1.40567373	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0.35390594	0.01882576	0.2224565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.3106193	1.81984165	0	0.00378788	54	0	Medium	256790		44	0	0	3.08578599	1	9.8576215	81
0.21649622	0	0.00941288	0.01937194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.30121537	0	0	6	0	0	0	N/A		0	0	1.01942424	0	14.0589431	86
0.11295455	0	0.00941288	0.03448464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00148173	0.11530925	0	0	7	0	0	0	N/A		0	0	0.48969886	0	12.75	100
0.1788447	0	0	0.00065969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07582511	0.1929665	0	0	5	0	Medium	256790		3	0	0	1.98798296	0	14.6078865	87
0.31062501	0	0	0.00278025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03161387	0.94443735	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.11786583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35255792	0.71068056	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.00276432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.6071385	0	0	4	0	0	0	N/A		0	0	0.75806629	0	15.8386669	100
3.25685618	0	0	0.36078902	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.03630912	3.24826126	0	0.01193182	15	0	Low	212		10	0	0	1.24741856	0	14.1828363	84
5.52536005	0.24077663	0.02823864	0.42319942	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.2841745	5.56306386	0	0	36	0	Unknown	DataNotReadi		27	0	0	2.28099621	0	12.4599208	76
0.41416668	0	0.00941288	0.09010255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52773266	0.51771312	0	0.01818182	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.37651517	0	0.01882576	0.08672743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1513013	0.42201272	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.06189252	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1780949	1.20172633	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0.18387375	0	0.12128742	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16676734	0.54595369	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0.38481507	0	0.37047355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58337353	1.18446477	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.10939247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16636227	0.228264	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.31326027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50306347	0.3443586	0	0	21	0	Medium	<500		5	0	0	1.17594508	0	5.45448213	37
0.06589015	0	0	0.1458106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05021002	1.41413287	0	0	4	0	0	0	N/A		0	0	1.00351705	0	4.72166924	31
0.1788447	0	0	0.28500598	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.83252266	5.18185022	0	0	2	0	0	0	N/A		0	0	1.00200568	0	16	46
0.2729735	0	0	0.74417108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.02130506	3.91103749	0	0.07140152	7	0	Medium;Me	256790;2567	9;15		0	0	7.0643125	0	18.2549809	60
0.36710229	0	0	0.02407293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.23520606	0.21492891	0	0	3	0	Medium;Me	6733;2725;<5	21;Unknown;U		0	0	35.8968561	0	10.2516016	49
0.09412879	0	0	0.07030357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02083746	0.69969245	0.01136364	0.02651515	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.12995125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.55904064	1.5217266	0	0.03825758	7	0	Medium	4749		4	0	0	Trans_Definiti	0	Trans_Definiti	94
0.52712123	0	0	0.08744554	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49376258	0.67836291	0	0.00776515	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.18330678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.66561129	1.48251675	0	0.09469697	7	0	Medium	<500		60	0	0	1.93509659	0	4.46575478	23
0.29179925	0	0	0.02733633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.52319767	1.45666112	0	0	10	0	Medium;Me	<500;<500;<5	Unknown;10;4		0	0	6.21179546	0	4.46624137	27
0.19767046	0	0	0.52002151	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.14804652	0.71381603	0	0.01420455	23	0	Medium	256790		15	0	0	0.23404356	0	4.81494538	28
0.05647728	0	0	0.21919318	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1668913	0.20159508	0.09375	0.08617424	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.10063908	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34307529	0.30435178	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00973378	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59178503	0.92561104	0.59469697	0.60454546	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.56043767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.65367489	1.15701207	0	0	56	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.30615539	0	0	0.27623261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.29527262	3.46397835	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.66180386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20204468	0.18669023	0	0.03162879	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.8286744	0.23532312	0.16060606	0.09090909	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00291309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.51636388	4.90887636	0	0	14	0	Medium;Me	256790;2567	11;30		0	0	3.04117992	2	10.7708121	92
0.19767046	0	0	0.09930921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93111014	0.77343389	0.0407197	0.0282197	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.52249022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.80471828	8.32275747	2.61666667	2.79469697	6	0	0	0	N/A		0	0	2.88204546	0	23.0040279	68
0.24473486	0	0	0.7586686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.82586602	1.82063014	0	0.01969697	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.46840914	0	0	0.693834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.24345616	1.54764969	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.41753413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46446099	0.70346487	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.37651517	0	0	0.04383374	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13566428	0.41652274	0	0	31	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.90806915	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96257695	0.26277927	0	0.01496212	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	1.22809288	0	0.70088743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7697849	1.30213073	0	0	22	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.49965815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04075525	0.2822328	1.54412879	0.43541667	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.27741845	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06745983	0	0	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.04538805	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01290501	0.06040008	0	0	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.33850099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28977987	0.31925601	0	0	28	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.12111457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.11639366	1.65888437	0	0.00284091	33	0	Medium	256790	Unknown		0	0	0.73252273	0	10.7478346	79
0.23532198	0.16480275	0	0.14738092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00814057	0.33494529	0	0	26	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.97893943	0	0	0.04324163	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8199659	0.97054377	0	0	20	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.17498813	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01081182	0.13491935	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.34674793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0081939	0.86128762	0	0.05833333	24	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.0679348	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13805702	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0	0	0.06827057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32699579	0.65890906	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.52488642	0.30465751	0	0.04778702	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.51670359	2.62857931	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.31333345	0.06897427	0	0.21640648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.95317644	3.21218751	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.78126897	0.0018873	0	0.06610798	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87170573	1.03856547	0	0	14	0	Medium	256790		13	0	0	0.6193125	0	8.625	89

0.2259091	1.09530472	0	0.13235781	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22941992	0.27454583	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0.71334121	0	0.3569895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21838118	0.92247149	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0	0	0.16854104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01611821	0.60243106	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0	0	0.09196118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42985975	1.07857292	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0.00941288	0.04304204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20451357	0.30280711	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.02974862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07497412	0.1741405	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.05200153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05401583	1.13426556	0	0	9	0	0	0	N/A		0	0	1.0180303	0	12.3071536	88
0.11295455	0	0.00941288	0.02202767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13021097	0	0	3	0	0	0	N/A		0	0	1.01826136	0	12.2875071	84
0.2259091	0	0	0.04026464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03325814	0.27611435	0	0	8	0	0	0	N/A		0	0	1.02568561	0	12.3526323	92
0.29179925	0.63372798	0	0.08742844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84598635	0.61027648	0	0	8	0	0	0	N/A		0	0	1.04774242	0	12.3163117	86
0.62125002	0	0	0.23585592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.45472196	1.59235391	0	0	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.05230665	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1270755	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.09510309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3615777	0.14605776	0	0	14	0	Medium	256790		24	0	0	3.0562178	0	11.5089839	93
0.38592804	0	0	0.13476781	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.378575	0.35612517	0	0.01363636	12	0	0	0	N/A		0	0	0.99547727	0	11.7441135	98
1.25191292	0	0	0.09902843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.365383	2.73290704	0	0	9	0	Medium	256790	Unknown		0	0	0.51393371	0	12.6994762	66
2.7485607	0	0	0.4061727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.56712981	2.72270931	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00212788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68850475	0.14119688	0	0	6	0	0	0	N/A		0	0	1.20487311	0	6.54124212	44
0.08471591	0	0	0.16154129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00122197	0.09256117	0	0	15	0	0	0	N/A		0	0	0.50765909	0	12.7301227	80
0.10354167	0	0	0.03831351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02579864	0.09256085	0	0	5	0	0	0	N/A		0	0	1.0045928	0	10.7485271	98
0.02823864	0	0	0.00585561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.6865315	11.046805	0.45776515	0.32708333	4	0	0	0	N/A		0	0	0.0029697	0	6.60331633	61
0.03765152	0	0	0.00322099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.83396131	3.20826323	0.16590909	0.15189394	2	0	Medium	256790	Unknown		0	0	1.5567178	0	5.79254456	98
0	0	0	0.0011306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.11403766	0.38907035	0	0	5	0	0	0	N/A		0	0	1.27769697	0	7.7048238	30
0.11295455	0	0	0.05258984	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26726116	0.73091694	0	0.08049242	25	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.01963743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.86526828	0.68558017	0	0	11	0	Medium	256790		29	0	0	1.51200379	0	11.332846	67
0.31062501	0	0	0.06250553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.12610592	1.2961701	0	0.00340909	17	0	0	0	N/A		0	0	1.40256629	0	12.7341362	82
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.30305765	2.35633276	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00188856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.46809677	0.35377192	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.05475383	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33001123	0.20237887	0	0.05681818	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02897418	0.0611845	0	0	1	0	Medium	123		11	0	0	1.54502841	0	6.59403068	51
0.02823864	0	0	0.12665738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21983615	0.10354237	0	0	30	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.0039177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.9151783	11.3512459	0.5157197	0.33238636	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.41180662	3.23800234	0.55265152	0.38162879	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.11982909	1.16721106	3.65549242	1.96742424	3	0	Medium	256790		19	0	0	2.00318182	0	8.60699834	11
0	0	0	0.00132975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01286046	0.48476887	0	0	5	0	0	0	N/A		0	0	0.9199678	0	8.625	25
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.12382894	3.16142571	0	0	0	0	0	0	N/A		0	0	0.65230492	0	8.43002197	19
0.01882576	0	0	0.00834434	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01018417	0.04146364	0	0	12	0	Medium	256790		3	0	0	0.40248485	0	12.3914901	82
0.05647728	0	0	0.06276952	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10368269	0.06432154	0.48257576	0.375	13	0	0	0	N/A		0	0	0.10848296	0	12.75	85
0.02823864	0	0	0.13012527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00037879	0.10965988	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17111133	0.40789573	0	0.05473485	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0.01882576	0.09845373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52701108	1.09033666	1.07878788	1.05814394	22	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.21426141	0	0	0.24989947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.69385331	1.21741435	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.34172223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30350729	0.5169287	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.26173831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57930235	0.12236837	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.83774624	0	0	0.11191475	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.6336388	3.93463337	0	0	15	0	Medium	256790		1	0	0	1.34820265	0	6.60251847	61
0.4047538	0	0	0.2366499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64951999	0.61153061	0	0.03200758	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.46953565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7429887	1.02610119	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.78126897	0	0	0.23225117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.74371611	0.74347012	0	0	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.52712123	2.16072196	0	0.56810179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01173943	2.3585809	0	0.01515152	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0.01882576	0.58387431	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.96603454	1.64331307	0	0.01477273	26	0	Medium	256790		39	0	0	1.63222727	0	11.5084844	84
1.0354167	0	0	0.24431218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.98081966	2.72506005	0.02992424	0.04943182	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.03318189	0	0.01882576	0.41842485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.65494353	2.03273704	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.55535987	0	0	0.16543951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	17.0314338	15.7161651	2.96609849	0.94545455	7	0	0	0	N/A		0	0	2.52125568	0	8.77126454	49
0.07530303	0	0	0.09602057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.1278672	10.2742424	0.60965909	0.50246212	4	0	Medium	<500		3	0	0	1.0627803	0	6.49871097	26
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.3984307	0.80324173	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.51833	11.868965	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.00114019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	33.8964028	29.9234149	0.59829546	0.39526515	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55751901	1.17737553	0.33920455	0.25833333	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00029231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.69388237	6.76480839	0.75056818	0.6030303	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.96953837	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01098121	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.2330235	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.41667452	3.13609438	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.66831442	2.17673748	0	0.42413762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4162277	1.07574902	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.08938848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00155791	0.81673401	0	0	0	0	0	0	N/A		0	0	1.73024432	0	7.86327981	39
0.52712123	1.98276642	0	0.44181522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39948111	0.69969904	0	0	24	0	Medium	256790		49	0	0	0.42638258	0	6.70628304	73
0.0470644	0	0	0.06887347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21971714	0.22277339	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	1.57020323	0	0.30440403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01131895	2.28184204	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	2.52590152	0	8.625	36

0.61183714	0	0	0.55045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35403147	0.5299519	0	0	22	0	Low;Mediu	974;5330	Unknown;77	0	0	0.01047917	0	4.5	68
0.2259091	0	0	0.31327779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03931997	0.23767605	0	0	4	0	Medium;Me	1958;<500;<5	22;38;2;2	0	0	3.02730303	0	6.59837929	89
0.11295455	0	0	0.20814877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0012311	0.1176625	0	0	3	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	8
0.2729735	0	0	0.14958083	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.92305659	1.71314843	0	0.01515152	9	0	Unknown;L	DataNotReadi	27;32;30;42	0	0	0.00301894	0	1.05	11
0.34827653	0	0	0.34132635	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27111488	0.20237856	0	0	11	0	Low;Unkno	974;DataNotR	Unknown;27;4	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.01167079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51999985	0	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.16776515	0	16	60
0.02823864	0	0	0.04581576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00941206	0	0	0	0	Medium	<500	37	0	0	32.9143599	0	20.6562254	45
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A	0	0	2.35429735	0	17.0068978	56
0.00941288	0	0	0.0421754	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42823411	0.49887017	0	0	2	0	0	0	N/A	0	0	29.1379792	1	23.9102827	55
0.43299244	0	0	0.1052874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09446158	0.5148911	0	0	14	0	Medium	1589	3	0	0	20.9817841	2	18.4098334	62
0.2729735	0	0	0.10821572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04290475	0.06589288	0	0	2	0	Medium;Me	<500;126666;	Unknown;25;l	2	0	86.0088693	7	20.2382739	63
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	2.1339375	0	5.54947977	5
0.36710229	0	0	0.36032632	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6067388	0.30957945	0	0	11	0	Unknown;M	1to2;<500;<5(	0;Unknown;0;	0	0	52.1382746	289	13.5358974	44
0.64007578	0	0	0.15582007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06387964	1.26039976	0	0.01458333	5	0	0	0	N/A	0	0	2.04525189	0	6.09663504	43
0.00941288	0	0	0.01473917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.24329764	2.65916905	0	0	2	0	Medium;Me	2854;<500;<5	15;63;52;26	0	0	7.71262879	2	6.04878018	35
0.2729735	0	0	0.1029831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06241368	0.21336071	0	0.00795455	3	0	Medium;Me	<500;<500;<5	46;58;47;59;6	2	0	109.515265	212	27.0371177	68
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	0	0	Medium;Me	<500;<500	24;54	0	0	28.0263314	0	18.4976829	42
0.10354167	0	0	0.05699288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.95745836	0	0.0094697	1	0	0	0	N/A	0	0	3.0748428	0	5.16573242	90
0.23532198	0.33448128	0	0.1627888	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27271065	0.13727229	0	0	10	0	Medium	2268	12	0	0	0.09331061	0	4.5	96
0.78126897	0	0	0.08828365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.50204776	1.62060452	0.0469697	0.02272727	6	0	Medium;Me	<500;9	65;9	0	0	4.30447727	0	4.80524897	52
0.23532198	0	0	0.19118645	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77111095	0.38044114	0	0	5	0	0	0	N/A	0	0	7.17649621	0	20.0341903	50
0.1788447	0	0	0.12870536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04884873	0.85422944	0	0.03409091	7	0	Medium	3467	Unknown	0	0	0.51010796	0	6.625	41
0.30121213	0	0	0.06900287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38673341	0.96326053	0	0.02651515	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.1692039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.8907678	0.6636165	0	0	6	0	Medium;Me	<500;<500;<5	Unknown;Unk	1	0	18.71675	0	12.5202716	58
0.16001895	0	0	0.05487439	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07499023	0	0	1	0	Medium;Me	3;88;<500	26;16;17	0	0	67.9231686	0	30.298681	88
0.26356062	0	0	0.10125644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27890379	0.17413893	0	0	2	0	Medium	9	4	0	0	4.28748296	0	4.49419456	33
1.32721596	0	0.00941288	0.27144949	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58295917	1.28565609	0	0.00340909	22	0	Medium	3228	Unknown	1	0	2.34851705	0	3.87917202	32
0.16943182	0	0	0.10598879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88943939	0.22465976	0	0	9	0	Medium;Me	<500;<500;<5	1;Unknown;4;	0	0	13.578858	0	7.57962099	46
0.29179925	0	0	0.06274518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01096455	0.23626316	0	0	30	0	Medium;Me	<500;<500;<5	4;21;14;49;Un	0	0	46.8477746	0	9.70833814	44
2.99329556	0.25825471	0	0.37026091	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.36121447	2.82138328	0	0.0219697	30	0	Medium;Me	<500;18337;5	32;Unknown;1	0	0	1.40876894	0	8.039648	81
2.28732963	2.57252244	0	0.31148065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.89272613	2.42933528	0	0.01761364	39	0	Medium;Lo	18337;561;Da	32;18;27	0	0	1.79875758	0	8.89330098	79
1.12013262	0.2123343	0	0.15579687	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22994998	1.14132531	0	0.00625	15	0	Medium	18337	67	0	0	0.94132955	0	8.65694637	68
0.65890154	0	0.01882576	0.21481039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8586787	1.25663393	0	0	7	0	0	0	N/A	0	0	5.24782576	0	9.59379418	44
4.5087691	0	0	0.13380445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.62237471	4.43127867	0	0	28	0	0	0	N/A	0	0	0.63957197	0	6.625	94
3.39804936	0.55071936	0	0.21437797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.37681191	3.51182997	0	0	20	0	0	0	N/A	0	0	1.20406061	0	6.625	71
0.76244321	0	0	0.22455759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2493626	1.23937739	0	0	26	0	Medium	18337	24	0	0	2.14802841	0	12.7472892	71
2.1178978	0	0	0.19127398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.86155714	2.59484876	0	0.0217803	12	0	Medium;Me	<500;18337;<	Unknown;49;4	0	0	8.22708712	0	8.05434118	43
0.81892048	0	0	0.27313646	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.92341788	1.00561872	0	0.00662879	15	0	Medium;Me	<500;<500;<5	14;4;15;33	0	0	6.48468939	0	5.3604205	37
0.28238637	0	0	0.15781714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0638973	0.52869558	0	0	9	0	Medium	7543	Unknown	0	0	1.44426136	0	7.2761912	70
0.31062501	0	0	0.19989659	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39761897	0.39691421	0	0.01268939	8	0	Medium	7543	46	0	0	0.57070455	0	4.4975683	29
0.55535987	0	0	0.1752098	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57177744	0.86598941	0	0.05094697	11	0	Medium;Me	<500;7543;84	24;8;27	0	0	1.65702652	0	10.6389779	95
0.23532198	0	0	0.02106935	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16957962	0.6071385	0	0.04356061	5	0	0	0	N/A	0	0	1.45902841	0	10.7409424	91
1.38369323	0.33969527	0	0.26940019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.2905978	3.42319308	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0.06271409	0.00941288	0.00538973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18206126	0.0423585	0	0	10	0	0	0	N/A	0	0	0.85660606	0	8.625	40
0.20708334	0	0	0.48955652	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27100826	0.37761724	0	0.02348485	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.29574369	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13342288	0.70675722	0	0.00473485	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.56477275	0	0	0.2610786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76857141	2.18004735	0	0.04640152	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.09095448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.97133342	2.83895139	0	0.03125	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.62125002	0	0	0.14719523	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98036252	0.97581025	0.09015152	0.13125	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.08224692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2695453	0.22826525	0.08295455	0.04166667	1	0	Medium	<500	33	0	0	1.02670833	0	5.3352802	28
0.4047538	0	0.02823864	0.28044256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.424804	2.17753878	0	0.00549242	13	0	Medium;Me	<500;<500;15	33;56;45;31;4	0	0	14.751858	0	8.25332592	67
0.34827653	0	0.00941288	0.10153955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22972143	0.53183419	0	0.01231061	10	0	Medium	<500	32	0	0	8.35026326	5	7.9499436	81
0.9036364	0	0	0.1408574	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.39237544	1.88573673	0	0.03806818	21	0	Medium;Me	<500;<500;<5	Unknown;63;3	0	0	20.8567481	4	8.6189247	56
0.38592804	0	0	0.1561261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.85468744	0.87148503	0.06647727	0.12651515	8	0	0	0	N/A	0	0	0.10027841	0	12.75	71
0.21649622	0	0	0.20679231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84735911	0.63631692	0	0.0592803	5	0	Medium;Me	<500;<500;<5	Unknown;48;l	0	0	43.3363731	27	12.2594051	42
0.29179925	0	0	0.08487015	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18527952	0.8267736	0	0.03712121	9	0	Medium	5407	20	0	0	0.16289205	0	6.62334171	33
0.32945077	0	0	0.08615178	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34419474	1.08327816	0	0.01003788	9	0	Medium;Me	1662;<500	44;Unknown	0	0	2.73273296	0	4.91211994	48
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	2.87129546	0	15.9688458	37
0.42357956	0	0	0.13242264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09886171	0.40946519	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0	0	0.10872918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53612154	0.3655366	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.21847138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.27219227	0	0	26	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.38145842	0	0	0.13725209	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.80900958	2.3810469	0	0.01515152	24	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.11083523	0	16	87
0.1788447	0	0	0.27217622	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6501305	0.82677423	0.04507576	0.10132576	11	0	Medium;Me	124461;12446	11;49	0	0	3.83255682	7	9.61834487	72
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.64337121	0	16	34
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.51797349	0	16	40

0.03765152	0	0	0.2782409	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47645869	0.17257167	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.05647728	0	0	0.13489324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00186995	0.05961567	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.46123108	0	0	0.09223991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2757931	0.35612391	0	0.00208333	8	0	Medium	124461		3	2	0	1.61071402	6	11.669347	81			
0.41416668	0	0	0.04276912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35763304	0.68167628	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.37651517	0.30780719	0	0.33866296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56677643	0.37651937	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.31062501	0	0	0.00260522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01838409	0.3059225	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.20708334	0	0	0.02493861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39969716	0.2117925	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.30121213	0	0	0.05852777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38479793	0.59364371	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.35768941	0	0	0.17156471	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113634	0.26199517	0	0.06382576	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.36710229	0	0	0.02565978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40424659	0.414172	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.31062501	0	0	0.15898709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17724343	0.27454521	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.10354167	0.17621847	0	0.01547751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03313646	0.112956	0	0.01268939	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.14119319	0	0	0.45569524	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07174373	0.17492429	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.08471591	0	0	0.27842087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00076015	0.11609335	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0.14971941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63910655	0.70126819	0.56477273	0.26231061	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.18825758	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.66243177	3.2176665	0.17689394	0.22083333	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.1788447	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.65448252	5.55676562	0.42329546	0.25681818	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.00941288	0	0	0.44373644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.17585798	0.93658974	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.00941288	0	0	0.12552235	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90170499	1.52174668	0.6030303	0.37651515	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.19767046	0	0	0.10898879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02179612	0.18982883	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.01882576	0	0	0.07608692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88996559	1.22603446	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.34827653	0	0	0.11635787	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60550011	0.24787473	0	0	8	0	Medium	124461		55	0	0	0.87090152	0	8.62388828	83			
0.2729735	0	0	0.12681017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26276083	0.2870965	0	0	11	0	0	0	N/A		0	0	0.49464773	0	8.625	86			
0.32003789	0	0	0.05435089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39147389	0.74205817	0	0	6	0	Medium	124461		47	0	0	0.89403788	0	8.62115509	64			
0.10354167	0	0	0.05772261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12034196	0.4847695	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
2.54147736	0	0	0.07112885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.15802786	2.53052785	0	0	1	0	0	0	N/A		0	0	1.01514205	0	8.62071358	59			
0.16001895	0	0	0.04923065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02340041	0.19296587	0	0	7	0	Unknown;L	DataNotReadi		27;62	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
2.43793569	0.17368994	0	0.07087913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.06290019	2.24734559	0	0.01041667	9	0	0	0	N/A		0	0	0.87767803	0	8.62004223	80			
2.52265161	0.4382811	0	0.08030503	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59988032	2.02849397	0	0.01780303	14	0	0	0	N/A		0	0	0.45608712	0	8.62344278	69			
0.30121213	0.35236968	0	0.08914474	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19963014	0.3059225	0	0	5	0	Low;Unkno	1352;DataNot		Unknown;27;5	0	0	0.84724432	0	8.625	72			
0.2729735	0.80339014	0	0.13014934	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02639684	0.28395789	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.59301139	0.00507755	0	0.15633514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65827937	0.73421306	0	0	7	0	Unknown;L	DataNotReadi		27;Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.31062501	0	0	0.16276545	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01359848	0.24787504	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.01659095	0	0	0.16457254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.5447646	1.19702266	0	0.01496212	13	0	0	0	N/A		0	0	1.75142614	6	12.5399642	87			
0.52712123	0	0	0.23559058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09807047	0.24787473	0	0.00568182	17	0	Medium	124461		Unknown	0	0	0.53724811	2	12.2536661	83			
0.01882576	0	0	0.00472752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0329455	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0.01202708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.30121213	0	0	0.1478234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00459818	0.23626567	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.15778413	0	0	0.0813657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76026646	1.07230009	0	0.0342803	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.51770835	0.56534909	0	0.13278823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35930983	0.41652494	0	0.00549242	17	0	Medium;Me	124461;12446		34;59	0	0	1.29825947	4	9.61026075	73			
0.39534092	0	0	0.13982725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11317404	0.40318985	0	0.00359849	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.77185609	0	0	0.15578563	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62425894	0.90521652	0	0	9	0	0	0	N/A		0	0	0.11967424	0	10.75	78			
0.30121213	0.11665257	0	0.12406375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.25728867	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.35768941	0.2270949	0	0.12493702	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0468689	0.42201523	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.21649622	0	0	0.0433088	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08219698	0.18041458	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.68714018	0	0	0.19439546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5787925	0.77814133	0	0.01193182	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.11295455	0	0	0.05425353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52914082	0.26512907	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.1788447	0	0	0.04624437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.20943831	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.13178031	0	0	0.08263504	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00751177	0.21963635	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	1.56098226	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.02823864	0	0	0.05643522	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32491032	0.22512507	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.26356062	0	0	0.10545432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2212214	0.26042508	0	0.00681818	5	0	0	0	N/A		0	0	0.89973106	0	10.6801062	87			
0	0	0	0.00262204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11468843	0.0988365	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.19767046	0	0	0.02182848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.28615457	0	0.01666667	2	0	0	0	N/A		0	0	0.99739205	1	10.7503312	81			
0.26356062	0	0	0.08553592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41801836	0.24787535	0	0	10	0	0	0	N/A		0	0	0.06453788	0	2.4634787	51			
0.1788447	0	0	0.0605728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00492425	0.15060675	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.14119319	0	0	0.18119134	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06978895	0.12001575	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0.1117766	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00784417	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0.00086302	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.21649622	0	0	0.03049598	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29613605	0.0517715	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.16943182	0	0	0.15053449	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00265153	0.14809755	0	0.00795455	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.02823864	0	0	0.32114542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00246212	0.08942319	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.30121213	0	0	0.5564254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38317554	0.35063237	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
1.45899626	1.28132992	0	0.70764774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52158706	1.44332478	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0	0	0	0.81031023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0007576	0.10511121	0	0.00511364	20	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.00941288	0	0	0.85245968	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00298965	0.02823869	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic			
0.00941288	0	0	0.00507548	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00132577	0.5130085	0	0	0	0	0	0	N/A		0	0	1.4029375	0	34.107877	99			

0	0	0	0.71153233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02116568	0.01098152	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.65370725	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52511465	0.12001544	1.06912879	0.53863636	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.08127049	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13484659	0.52399033	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.02286301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28958583	0.122369	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.54594699	0	0	0.02916248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51840445	0.4094655	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.07915281	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02391905	0.20394833	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.02138255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00378786	0.1647275	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0.85613629	0	0.15751438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01139085	0.21885131	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.06417484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.94023242	3.45138344	0	0	10	0	0	0	N/A		0	0	0.51745455	0	10.75	83
0.02823864	0	0	0.68116242	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.046011	0.09805146	0	0	34	0	Medium	124461		59	0	0	1.47217614	3	10.4905738	80
2.25909099	0	0	0.10634381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.89556326	2.24233662	0	0	16	0	Medium	124461		32	0	0	0.90236174	0	10.7379787	90
0.00941288	0	0	0.28463039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.66300711	0.38200872	2.10018939	1.40984849	7	0	Medium	124461	Unknown		0	0	0.85698485	0	10.7402668	78
0.13178031	0	0	0.08546925	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47692726	0.64008337	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0.6416895	0	0.1523314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47717443	0.58988039	0	0	7	0	0	0	N/A		0	0	1.02605303	0	10.75	78
0.00941288	0	0	0.38416966	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00151514	0.02745396	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.08439499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82925611	0.86128919	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00063588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.92971081	2.81040709	0.87518939	0.44090909	7	0	Medium	124461		9	0	0	1.52258523	0	30.2394842	98
0	0	0	0.00178013	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04144101	0.00313735	0	0.75284091	3	0	0	0	N/A		0	0	0.56157197	0	26.8974382	91
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51462206	0.16708075	0	0	5	0	Medium	124461		42	0	0	1.96778409	0	10.6556452	85
0.02823864	0	0	0.45355036	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00109844	0.04706437	0	0.00416667	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.4045527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00386368	0.04784942	0	0.01401515	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.44418714	1.94535177	0	0	0	0	0	0	N/A		0	0	0.79891856	0	34	96
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.54724053	0	34	97
0	0	0	0.18564995	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056815	0.04471112	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.34821865	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03363155	0.05490885	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.1539206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255067	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.06202249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.7315406	0.70283388	0	0.02367424	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.00732071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.21725506	3.58081094	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00011909	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.30906017	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00831134	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.49013449	2.63720632	0	0	0	0	Medium	124461		24	0	0	0.55096591	0	33.4356833	99
0	0	0	0.00360698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.13852811	2.23950425	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.02069815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.82885818	2.28735618	0	0	1	0	Medium	1489		17	0	0	0.04358523	0	2.67667731	23
0	0	0	0.00019142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.91209262	7.36403495	0	0.06666667	1	0	0	0	N/A		0	0	4.10118371	1	33.9281731	45
0.00941288	0	0	0.10155557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00075755	0.40789667	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.14699242	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.74960304	1.68648454	0	0	8	0	0	0	N/A		0	0	0.64778599	0	34	81
0	0	0	0.02875384	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05644623	0.028239	0	0.05681818	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.01238272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07496697	0.51849942	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.5112054	11.4398809	0	0	5	0	Medium	124461		8	0	0	0.68187879	0	22.0639256	38
0.08471591	0	0	0.00882437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.15301645	7.29114601	0.38371212	0.41647727	4	0	0	0	N/A		0	0	0.99395076	0	34.2350897	99
0.18825758	0	0	0.11882882	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	19.9707649	16.6561714	3.32007576	3.09962121	13	0	Medium;Me	76;124461;<5		3;3;48	0	0	12.5996364	1	27.4383736	69
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.8640899	7.56396801	1.45492424	1.31022727	6	0	0	0	N/A		0	0	9.24477273	0	26.4970746	96
0.11295455	0	0	0.12835089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.74741072	0.14747033	0	0	3	0	Medium	<500		4	0	0	8.25257576	0	17.1110952	78
0.29179925	0	0	0.28431647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17969946	0.13884175	0	0	2	0	Medium	411		26	0	0	0.00304924	0	2.375	21
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.01011553	0	8.625	16
2.24026523	0	0	0.07724684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.50926636	2.03869578	0	0.01799242	2	0	Medium;Me	4555;862		24;24	0	0	0.07613636	0	6.35820896	99
0.65890154	0	0	0.30409654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77147017	1.05110672	0	0.05151515	20	0	Medium	4555		17	0	0	0.0055303	Notransmissic	6.625	Notransmissic
0.57418563	0	0	0.15098768	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02860392	0.37651969	0	0	6	0	Medium;Me	4555;4555		45;44	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.27282955	0	16	79
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.009125	0	16	83
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	2.02102083	0	16.3917148	91
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.02360038	0	14.2850938	97
0	0	0	0.00154298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00490111	0	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.01253099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01628595	0	0	0	2	0	Medium;Me	1553;<500		9;61	0	0	8.34532576	1	30.640995	58
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.49947917	0	16	55
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.00894886	0	16	51
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	3.02270265	0	17.7474406	56
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.5173428	0	16	40
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01022654	0.00313735	0	0	1	0	Medium	<500		4	0	0	53.8044867	34	32.2881931	53
0.00941288	0	0	0.01171821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	3	0	0	0	N/A		0	0	12.4676818	0	10.3375474	17
0.16943182	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20242429	1.29427307	0	0.00852273	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	Medium	42483	Unknown		0	0	4.41560227	0	8.49897866	22
0.14119319	0	0	0.1814608	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19924212	0.22591012	0	0.02386364	1	0	Medium	14096		8	0	0	6.97116856	0	6.06004177	64
0.13178031	0	0	0.21089766	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82419453	0.27768319	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.18974595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19333852	0.39220802	0	0.0032197	8	0	0	0	N/A		0	0	0.12261742	0	8.625	66
2.14613644	0	0	0.45047933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.68757652	2.33127755	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48946971	0	0	1.0810722	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37091455	1.98771183	0	0.01875	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.51770835	0	0	0.28174075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33430512	0.83148135	0	0.01060606	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.26356062	0	0	0.24465939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54310441	0.26434842	0	0	13	0	Medium	14096	32	0	0	1.11582576	0	8.522681	76
0.02823864	0	0	0.19689278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48994845	0.05334002	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.06918079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.24461893	1.2221174	0	0.00662879	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00060906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23813855	0.05961535	0	0	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.15313555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0249399	0.09726767	0	0	2	0	Medium	614	27	0	0	9.59556439	0	30.2413978	85
0.01882576	0	0	0.00667962	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00664418	0	0	0	15	0	Medium;Me	<500;417	Unknown;4	0	0	30.0348466	1	20.8376383	80
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	9.67691099	0	33.6898555	75
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.66510606	0	34	81
0.00941288	0	0	0.00375958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06489754	0.29086139	0	0	3	0	Medium	1450	35	0	0	5.56912879	2	34.4989215	77
0.08471591	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05065588	0.26622913	0	0.01022727	6	0	Medium;Me	<500;1450	4;33	0	0	15.1517898	3	33.8640543	80
0.00941288	0	0	0.0188588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	Medium	<500	46	0	0	15.6881288	4	33.6029678	74
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	35.2405189	7	32.8731408	81
0.0470644	0	0	0.00077317	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01490392	0	0	1	0	Medium	<500	46	0	0	5.64814962	0	33.7267594	48
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	Medium	<500	Unknown	0	0	16.9397652	0	32.9430872	48
0.05647728	0	0	0.06372873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06270895	0.09412937	0	0	3	0	Medium;Me	<500;417	32;3	0	0	37.4501155	4	33.7149224	83
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0.5782197	0.67708333	1	0	Medium;Me	<500;<500	Unknown;25	0	0	31.4012386	2	33.7131496	49
0.09412879	0	0	0.12684917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05602471	0.18355287	0	0	3	0	Medium;Me	<500;<500	8;45	0	0	56.5804015	6	33.4466024	67
0.80950761	0	0	0.20584215	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6427724	1.47782531	0	0.01761364	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.18391455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23512054	1.57667656	1.08143939	1.29848485	11	0	Medium;Un	2558;1to2	50;2	0	0	3.00822917	0	3.29907726	35
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.22589015	0	3.5	13
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.17531193	7.15854508	0.37215909	0.3217803	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0.05949538	0	0.06568612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01811873	0.0244738	0	0	2	0	Medium;Me	<500;<500;<5	61;32;7;47	0	0	15.7345625	0	8.75570776	25
0.00941288	0	0	0.0574933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00572602	0	0	0	0	0	Medium	<500	40	0	0	0.03543371	0	2.37954327	51
0.0470644	0	0	0.0033356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33163641	0.90991925	0	0	6	0	Medium;Me	<500;<500;1to	47;40;10;15;8	0	0	7.57763068	1	10.2268515	60
0.24473486	0	0	0.22543117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07291729	0.22002793	0	0.01837121	12	0	Medium	10	30	0	0	6.10356629	0	9.15708487	61
0.20708334	0.05696336	0	0.2411899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09546422	0.5843901	0	0.01231061	26	0	Medium	3560	60	0	0	0.66444318	1	9.89459547	87
0.0470644	0	0	0.01857632	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58088689	0.04235568	0	0	1	0	Medium;Me	<500;<500;<5	38;2;42;25	0	0	8.97448485	0	10.20531	34
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.10888761	0	3.66912879	2.34223485	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.22560071	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15671115	0.57889856	0.00852273	0.0530303	7	0	0	0	N/A	0	0	2.52990909	0	10.6662903	64
0.44240532	0	0	0.14424099	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.66158258	2.58700334	0.35795455	0.42121212	16	0	Medium	18516	23	0	0	2.31525758	0	10.3232002	92
0.02823864	0	0	0.12742819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20979869	1.63942989	0	0	3	0	Medium;Me	<500;18516;3	20;30;58;31	0	0	2.72271402	0	8.26349349	53
0.10354167	0	0	0.18887106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.88362477	3.7000884	1.10700758	0.65378788	6	0	Medium;Me	1438;<500;42	20;5;32;51;75	0	0	2.42595265	0	12.4860868	50
0.00941288	0	0	0.06369365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00690079	0.09413	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.04077981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71102751	0.03137667	0	0	5	0	Medium	1438	26	0	0	0.78757576	0	8.61613241	28
0.05647728	0	0	0.04116763	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.03308715	0.0771866	0	0	3	0	Medium;Me	<500;<500	12;53	0	0	3.4679697	0	9.10872641	86
0.10354167	0	0	0.0444756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.27620657	0.98993289	0	0	3	0	Medium;Me	18516;18516	19;40	0	0	1.00860417	0	8.60206101	43
0.13178031	0	0	0.14114495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63318157	1.27310825	0	0	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.10619256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13962166	0.35612517	0.1344697	0.13712121	8	0	0	0	N/A	0	0	0.69495265	0	8.62520031	75
0.19767046	0	0	0.30780362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43371659	0.25415069	0	0	7	0	Medium	18516	20	0	0	1.04613447	0	8.55210656	69
0.09412879	0	0	0.21571197	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11138685	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.41642448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59753314	0.67459802	0	0	10	0	Medium	18516	15	0	0	2.87962121	0	10.5296826	78
0.35768941	0.1661446	0	0.28885288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42383797	0.38357975	0	0	35	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.713144	0	0	0.3461839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.40544595	1.21505734	0	0.02727273	25	0	Low;Unkno	353;DataNotR	53;27;38	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.10882773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.34514208	0	0	4	0	Medium	18516	21	0	0	0.02475568	0	2.375	100
0.19767046	0	0	0.08610617	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9847854	3.82575508	0	0	9	0	0	0	N/A	0	0	0.03700758	0	8.625	33
0.48946971	0	0	0.09678539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35836981	0.95384784	0	0	9	0	Low	353	19	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.20820319	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	27.6519382	13.1331287	3.1157197	1.12462121	15	0	Medium;Me	<500;<500;<5	39;4;9;40;10;4	0	0	61.0358409	3	8.43857867	33
0.31062501	0	0	0.30956391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19229856	0.44531115	0	0	5	0	Medium	11	Unknown	0	0	6.97825568	0	14.4837451	81
0.6777273	0	0	0.23277774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65337543	1.15701333	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.24111621	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07048643	0	0	3	0	Medium	20030	14	0	0	2.40563636	0	15.782564	69
3.39804936	0	0	0.14706512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90454934	3.30427614	0	0	6	0	Medium	20030	16	0	0	Trans_Definiti	0	Trans_Definiti	63
1.41193187	0	0	0.34044997	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.379892	2.65994907	0	0	12	0	Medium	20030	3	0	0	2.98882955	0	16.7655506	94
0.6306629	0	0	0.49450168	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42724139	0.99008507	0	0.04829546	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.30615539	0.02220576	0	0.3857167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.86586032	3.15821556	0	0.04034091	22	0	0	0	N/A	0	0	0.19172159	0	13.5252349	95
0.56477275	0	0	0.40768401	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4011277	0.57654562	0	0	6	0	0	0	N/A	0	0	1.90549053	0	18.194291	95
0.55535987	0	0	0.11042811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33850499	0.62988439	0	0	4	0	0	0	N/A	0	0	0.75788258	0	12.8002199	98
0.11295455	0	0	0.18390811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37476463	0.16315835	0	0	7	0	Medium	20030	3	0	0	3.85299621	0	14.8043031	87
0.73420457	0	0	0.39504569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33865462	0.6733417	0	0	8	0	Medium	2724	37	0	0	3.49506439	0	14.0927389	75
0.09412879	0	0	0.18696207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32939325	0.15374504	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.06284095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12293196	0.09648325	0	0.04507576	2	0	Medium	2724	3	0	0	0.90426136	0	15.9588859	88
0.00941288	0	0	0.05929592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30027042	0.30278672	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.34676249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06499201	0.18198686	0	0	4	0	Medium;Me	3709;3709	11;38	0	0	2.90846023	0	15.8295013	80
0.95070079	0	0	0.20475699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04470621	1.81937445	0	0.01893939	11	0	Medium	3709	Unknown	0	0	0.25210985	0	6.42098314	73
0.2729735	0	0	0.07861136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14030814	0.3995806	0	0	4	0	Medium	68644	8	0	0	1.37201894	0	12.7169211	74
0.49888259	0	0	0.06988826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26261427	0.56729013	0	0	11	0	Medium	<500	Unknown	0	0	1.44283144	0	14.0126816	92
0.26356062	0	0	0.0694345	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43181169	0.33635787	0.05568182	0.0030303	8	0	Medium	68644	4	0	0	2.39026136	0	14.5894663	95
0.84715912	0	0	0.09432557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37003361	0.66283083	0	0	2	0	Medium	68644	Unknown	0	0	0.93640341	0	14.5283031	86

1.21426141	0.08729975	0	0.13568718	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68666742	1.41100211	0	0	7	0	Medium	68644	13	0	0	1.77700568	0	14.8250353	88
0.94128791	0.51280092	0	0.23949479	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29059345	1.69669168	0	0	2	0	0	0	N/A		0	0	0.75498674	0	12.7500502	81
2.7485607	1.47834898	0	0.51720712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.75472273	3.37314635	0	0.00037879	5	0	Medium	68644	10	0	0	1.63752273	0	10.5072741	79
0.65890154	0	0	0.14527825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8802581	0.95788387	0	0	4	0	Medium	68644	6	0	0	0.71153977	0	8.2770021	86
0.30121213	0	0	0.09603784	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02176987	0.21728185	0	0	6	0	0	0	N/A		0	0	1.01691099	0	15.0304462	89
1.17660989	0.94529635	0	0.257573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4221708	1.35233214	0	0.01117424	5	0	Medium	68644	14	0	0	1.28886742	0	12.6752522	93
1.00717807	0	0	0.22950494	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.30152674	2.72958017	0	0.00909091	14	0	Medium	68644	16	0	0	3.42046212	15	14.0836875	86
1.73196976	0.02779894	0	0.27176009	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20066077	1.70296701	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00954795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00839823	0.00313767	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.00729643	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00466066	0.07216539	0	0.00473485	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.07577666	0.0287598	0	0.46554601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.67967861	5.73127995	0	0.00227273	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.39534092	0	0	0.11664008	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16821878	1.14304883	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.88751908	0	0	0.36436982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.75059497	6.46988247	0	0.00795455	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.30615539	0.35837371	0	0.20521874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.86762005	3.26285611	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.28732963	0.98840528	0	0.3944691	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.77293058	4.07902825	0	0.01155303	16	0	Medium	68644	18	0	0	0.6222178	0	12.75	93
1.38369323	0	0	0.41762276	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87106148	2.03665661	0	0.00814394	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.92740541	0.11379354	0	0.38232521	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20906852	3.53672883	0	0.0280303	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.04358027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06768516	0.18198341	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.81892048	0	0	0.05906779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35052911	2.1869408	0	0	2	0	Medium	68644	14	0	0	0.73838826	0	12.6272485	53
0.57418563	0	0	0.04667585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40935605	0.69875743	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.62842809	0.27658362	0	0.30902939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.31401718	3.4922161	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.68267055	0	0	0.20964884	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.95326144	4.38488509	0	0	9	0	Medium	68644	55	0	0	1.6435947	0	12.845058	83
0.64007578	0	0	0.11701929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19869835	1.216629	0	0.03409091	9	0	Medium;Me	68644;68644;	8;20;14		0	0	3.48379167	32	14.4828965	84
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00538335	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.33662884	0	0	0.15991051	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.85022241	1.8156105	0	0.01666667	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.94128791	0	0	0.15553028	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23949839	1.27158397	0	0	15	0	Medium	68644	3	0	0	0.42802273	0	12.5299198	83
1.38369323	0	0	0.47229997	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5669292	1.94620279	0.01590909	0.00852273	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.38369323	0	0	0.15833506	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29764904	1.7413981	0	0.0155303	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.11566299	0	0	0.40290712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.8706566	4.95869677	0	0.01742424	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.75303033	0	0	0.30584874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56607594	1.01111026	0	0.01515152	21	0	Medium	68644	4	0	0	1.1087822	0	11.8826688	89
2.88975389	0.30953622	0	0.56000994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52678956	3.63184007	0	0.01477273	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.72973495	0	0	0.39153125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43524442	3.52729207	0	0.01496212	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.26850387	0.05757759	0	0.40092466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.4196359	3.51966848	0	0.01628788	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.05742333	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11836442	0.12707519	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.22143947	0.51829604	0	0.2532212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9520087	3.25276574	0	0.01382576	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0.06115228	0	0.05634993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02238428	0.31596209	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.87316295	0.02983145	0	0.22456115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01955782	2.10761745	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.05325326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02197452	0.29054793	0	0.01969697	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0.48802535	0	0.03935073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51371731	0.01647181	0	0	1	0	Medium	<500	3	0	0	1.92486364	0	15.6875635	71
0.2729735	0.22536032	0	0.26392054	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0736607	0.4516668	0	0	9	0	Medium;Me	<500;<500;<5	3;24;Unknowr		0	0	7.15037311	0	8.51188796	29
3.40746224	0.33579826	0	0.94402912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.79281855	3.7698974	0	0.12386364	20	0	Medium	2595	12	0	0	0.56559091	0	8.16327043	27
0.98835231	0	0	0.47189495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.44401416	0.88089521	0	0.02102273	11	0	Medium;Me	<500;<500;<5	3;49;Unknowr		0	0	9.98354546	1	8.48954942	28
0.38592804	0	0	0.30317355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77839223	1.1138701	0	0.01893939	13	0	Medium;Me	<500;689;<50	Unknown;Unk		0	0	4.31014205	0	8.47600885	62
0.24473486	0	0	0.32226929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50510662	0.61027366	0	0	14	0	Medium;Me	<500;<500;<5	Unknown;Unk		0	0	6.48531629	8	11.927827	56
1.13895837	0	0	0.33783957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82394162	1.08594612	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.82833336	0	0	0.18815268	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47871389	0.781279	0	0	36	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.713144	0	0	0.3035895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.37244733	1.66209953	0	0.01174242	24	0	Medium	<500	Unknown		0	0	1.83498485	2	12.7019806	96
0.68714018	0	0	0.27174388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33398837	0.47535399	0	0.06287879	31	0	Medium;Me	9096;9096	3;3		0	0	2.13793561	1	12.1503625	88
0.05647728	0	0	0.04413221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18584429	0.14041058	0	0	8	0	0	0	N/A		0	0	1.30327841	4	12.75	77
0.13178031	0	0	0.07035247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3131256	0.12079985	0	0	6	0	Medium;Me	<500;<500;<5	31;25;Unknow		0	0	16.1524034	99	12.709958	70
0.4518182	0	0	0.01697466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44682224	0.44823796	0	0	3	0	Medium;Me	<500;<500	49;50		0	0	1.31792424	0	6.23800276	45
0.02823864	0	0	0.07842934	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5202188	0.09413	0	0	0	0	Medium	<500	29		0	0	5.99045644	0	9.59623666	35
0.11295455	0	0	0.03293917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73435879	0.36946025	0	0	4	0	Medium	2627	49		0	0	0.97674053	0	6.47962083	61
0.38592804	0.4638973	0	0.05161245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72750114	0.33886737	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.18718114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0035061	0.82049732	0	0	12	0	Medium;Me	<500;<500;12	16;16;18;28		0	0	3.2606553	0	13.4539448	28
0.0470644	0	0	0.00042351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.72748168	0.056478	0	0	4	0	Medium	<500	10		0	0	4.59313447	0	5.12755133	16
0.02823864	0	0	0.13262277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72136873	1.90064064	0	0	12	0	Medium;Me	23;<500	23;31		0	0	2.33317992	0	9.35279479	64
0.16001895	0	0	0.15239772	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01540734	0.169434	0	0	12	0	Medium	2725	0		0	0	1.4970947	1	8.37532275	75
0.79068185	0	0	0.12445833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.74613911	1.77042246	0.38541667	0.36268939	3	0	Medium	<500	Unknown		0	0	9.71234659	0	9.28738959	58
0.07530303	0	0	0.1744737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2646437	0.34671091	0	0	1	0	Medium	1892	15		0	0	0.10249053	0	4.79836228	30
0.00941288	0	0	0.12464385	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02039452	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.14383301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00571364	0.56320928	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.22240994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.95086957	0.96873137	0	0.06590909	10	0	Medium;Me	<500;13335;<	14;56;47		0	0	3.89338068	0	10.1691567	58
0.14119319	1.02520676	0	0.50953233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00149807	0.13648756	0	0	13	0	Medium;Me	<500;<500	75;14		0	0	3.62771212	0	8.48979156	74
0.28238637	0.7795573	0	0.13047117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28605108	0.28944975	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.41255455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82361034	1.76022943	0	0.10056818	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	3.14011921	0	0.20303275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01069464	0.19798488	0	0	21	0	Medium	13335	73		0	0	0.40154167	0	8.625	63

0.15060607	0.00464431	0	0.18165842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	1.21301974	0	0.08901515	4	0	Medium;Me	1082;481;481	29;30;32		0	0	3.19527841	0	9.07383223	58
0.01882576	0	0	0.17993125	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08947004	1.72242086	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.13961278	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0126986	0.06902804	0	0	6	0	Medium;Me	13335;<500	39;24		0	0	0.11503409	0	7.98545186	62
0.15060607	0	0	0.08710905	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.98011426	0.16629633	0	0	1	0	Medium;Me	<500;<500;<5	85;10;49		0	0	15.4436345	1	12.5893574	35
0.76244321	0	0	0.10494458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82016394	1.75395473	0	0	2	0	Medium;Me	1842;<500	8;27		0	0	3.61524242	0	10.4620696	32
0.14119319	0	0	0.07142038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00851923	0.97032153	0	0	4	0	Medium;Me	<500;<500	63;8		0	0	0.0243125	0	1.65382254	51
0.16001895	0	0	0.41666314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76984241	0.67302323	0	0.00018939	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.26449166	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00489878	0.17727817	0	0	28	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.18772614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22500622	0.15374535	0	0.01363636	7	0	Medium;Me	<500;31659	10;10		0	0	1.52297538	0	9.34563942	58
0.00941288	0	0	0.36539217	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03428299	0.49810333	0	0.03503788	9	0	Medium	31659	18		0	0	0.3031553	0	8.61744843	57
0.16001895	0	0	0.01033244	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.97717498	6.36442895	0	0	1	0	Medium	31659	4		0	0	0.62786364	0	8.61031727	65
0.07530303	0	0	0.09444886	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39348766	1.26447873	0	0	10	0	Medium	31659	18		0	0	2.05297727	0	7.6464	41
0.79068185	0	0	0.40785795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54777705	0.94208442	0	0.01136364	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.76244321	0	0	0.29986193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54265507	0.78347505	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.2375076	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35447345	0.41730935	0	0	24	0	Low	515	50		0	0	1.24021591	0	15.6654247	87
0.59301139	0.06702729	0	0.25014432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.11720806	0.58752746	0.24337121	0.26761364	18	0	Low;Mediu	515;31659;51	58;72;19;27		0	0	0.60486932	0	15.1940107	81
1.14837125	0	0	0.19277589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08446229	1.17426391	0	0	23	0	Medium	31659	19		0	0	0.67595833	0	8.85889527	68
0.10354167	0	0	0.24437983	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39122487	0.30043002	0	0	10	0	0	0	N/A		0	0	0.40511742	0	6.625	33
0.09412879	0.33421631	0	0.16017738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189395	0.103543	0	0.00284091	3	0	Medium	<500	55		0	0	0.65844508	0	8.59057403	6
0.16001895	0	0	0.06756406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26961942	0.16629571	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.07202994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.23218671	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4047538	0	0	0.12802293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33867314	0.4055431	0	0	14	0	0	0	N/A		0	0	1.06112121	4	16	52
0.16943182	0	0	0.07446806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56892403	0.78912285	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.62125002	0	0	0.07020285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.11541261	2.00025968	0	0.06818182	9	0	Medium	31659	56		0	0	2.90260038	2	12.0693206	49
0.25414774	0	0	0.09060299	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22711461	2.34696996	0	0.0907197	8	0	0	0	N/A		0	0	0.96097917	0	6.625	77
0	0	0	0.00087672	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.54243996	0.21022304	0.48484849	0.40435606	1	0	0	0	N/A		0	0	1.86938826	0	8.625	57
0.19767046	0	0	0.04351751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.67592675	1.45744585	0	0.00965909	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0.25189394	0.28219697	0	0	0	0	N/A		0	0	0.07539205	0	11.8799771	57
0.00941288	0	0	0.06083129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2738364	0.037652	0	0	2	0	Medium;Me	<500;<500	9;66		0	0	4.67016856	0	6.59952861	39
0.4518182	0.12204748	0	0.29705709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.84517439	1.40410458	0	0.0344697	11	0	Medium;Me	<500;<500;<5	Unknown;Unk		0	0	26.9560114	1	23.6043084	43
0.31062501	0	0	0.09351958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.51406448	1.3625283	0	0	5	0	Medium;Un	<500;1;<500;3	11;57;10;11;3		0	0	74.1608731	7	22.1259838	57
1.10130686	0	0	0.18342377	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38603438	1.37923763	0	0.0217803	16	0	0	0	N/A		0	0	1.25425189	0	6.62483964	52
0.03765152	0	0	0.05682536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20077325	0.44476017	0.65625	0.74981061	1	0	Medium	13559	31		0	0	1.31954735	0	4.98114008	86
0.05647728	0	0	0.01520783	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3607861	1.26509873	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.21486073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.45133427	5.32037727	0	0.03977273	2	0	Medium;Me	<500;13559;1	6;17;10		0	0	1.95033712	0	6.61772516	38
0.10354167	0	0	0.03756251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.83501416	1.30997489	0.97632576	0.80492424	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.01212226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.90803244	0.3624005	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.13680768	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.10120936	4.44764156	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.57448792	1.70061502	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	0	0	N/A		0	0	2.62486932	0	4.51889712	11
0.11295455	0	0	0.21573697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22504091	0.19139673	0	0	4	0	Medium;Me	<500;2580;<5	57;3;66		0	0	3.86681439	0	6.53368501	55
0.21649622	0	0	0.19522845	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0047493	1.251929	0	0	1	0	0	0	N/A		0	0	0.02240909	0	4.5	35
0.02823864	0	0	0.004457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52414784	0.028239	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.08391597	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44742935	1.2503313	0	0	5	0	Medium;Me	<500;31659;3	16;43;39		0	0	1.43358712	0	6.34710295	62
0.32003789	0	0	0.11126337	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.47564208	4.29231827	0	0	8	0	0	0	N/A		0	0	0.10310606	0	6.625	13
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	80.8021629	0	38.8644335	81
0.16001895	0	0	0.00955337	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04520292	0.20990865	0	0	4	0	Medium;Me	<500;44840;4	Unknown;1;Ur		0	0	4.0795322	0	10.1124028	87
0	0	0	0.05507078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0032189	0.04314166	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.02301796	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02196367	0	0	1	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	12
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00784385	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.55535987	0	0	0.17240387	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43096548	0.5506605	0	0.03617424	6	0	Medium	44840	27		0	0	0.97627841	0	12.7110723	76
0.18825758	0	0	0.0493178	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00037877	0.235325	0	0	36	0	Medium	44840	51		0	0	0.70660038	0	11.7733598	93
0.12236743	0	0	0.13108135	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.36083135	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.12702646	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11971884	0.17884606	0	0.01893939	38	0	0	0	N/A		0	0	1.00245076	0	12.75	96
0.0470644	0	0	0.12474936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.007919	0.37652	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0.36450128	0	0.22795512	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00195137	0.13335052	0	0	13	0	Medium;Me	44840;<500	30;Unknown		0	0	Trans_Definiti	0	Trans_Definiti	42
0.24473486	0.13569188	0	0.2408564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01124545	0.37495085	0	0	10	0	0	0	N/A		0	0	0.03130492	0	8.625	93
0.4518182	0	0	0.1060745	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22373583	0.54595306	0	0.01477273	3	0	Medium	44840	58		0	0	0.33511553	0	8.625	95
0.09412879	0	0	0.09766998	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.14119406	0	0	3	0	0	0	N/A		0	0	0.51833712	0	8.625	91
0.25414774	0	0	0.28145369	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21648341	0.30984396	0	0.00511364	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.02835667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13570377	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0.22040823	0	0.11610327	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13554473	0.3624005	0	0	12	0	0	0	N/A		0	0	0.7495	0	12.75	94
0.64007578	0	0	0.19767361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4076776	0.52006825	0	0	11	0	0	0	N/A		0	0	0.53820265	0	12.75	93
0.13178031	0	0	0.12721243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11138685	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.34749035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0996133	0.15845217	0	0	21	0	Medium;Me	<500;<500	6;Unknown		0	0	0.00616288	0	1.05	71
0	0	0	0.10588621	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02196367	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.0705094	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00018942	0.22277402	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.05647728	0	0	0.38609457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14815666	0.30811667	0.23712121	0.3	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.20517532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19943086	0.27878043	0	0	12	0	Medium	44840	28	0	0	0.62414394	0	11.5699255	87
0.58359851	0	0	0.08941142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.16749252	0.60086191	0	0.05492424	6	0	Medium;Me	1757;1757	49;52	0	0	4.79918182	0	14.460312	76
0.11295455	0	0	0.05202613	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.79724369	0.07687252	0	0	7	0	Medium;Me	1757;<500;42	32;Unknown;4	0	0	10.7065511	0	13.5586484	46
0.08471591	0	0	0.17191904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05133571	0.11766219	0	0	2	0	Medium	<500	43	0	0	3.69588447	0	17.6197019	55
0.19767046	0	0	0.67655593	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47929083	0.29572383	0	0.00909091	6	0	Medium;Me	<500;311;<50	7;Unknown;Ur	0	0	7.90832955	0	21.9715314	75
0.08471591	0	0	0.08875587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.03701301	1.21741467	0	0	7	0	Medium;Me	<500;<500;18	Unknown;55;4	0	0	7.85013068	0	10.8116859	34
0.35768941	0	0	0.07785907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24137793	0.61811908	0	0.00662879	52	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.23704532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09512728	0.65969473	0	0.01306818	9	0	Medium	<500	31	0	0	7.00988447	0	16.1149029	55
1.21426141	0	0	0.364395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83690982	1.25427943	0	0.05284091	9	0	Medium;Me	<500;<500;<5	1;56;Unknowr	0	0	4.87196591	0	13.1377688	18
0.03765152	0	0	0.28047647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02703378	1.54216285	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.18465082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02517965	0.075304	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.05961535	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.00208369	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10989736	0.06902867	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.0002458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20879897	0.20394677	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	1.68404082	0	0.45251777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.79461319	3.29611507	0.51950758	0.10378788	19	0	Medium;Me	240;<500;<50	25;40;Unknow	0	0	18.1829602	0	11.3923781	34
0.01882576	0	0	0.07976771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00208332	0.0630671	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.05804052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37658494	0.19610417	0	0	1	0	Medium;Un	<500;1;<500	Unknown;Unk	0	0	1.78463068	0	8.48984445	79
0.15060607	0	0	0.42798542	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77155784	0.30121443	0	0	10	0	Medium;Me	29;604;<500;6	47;13;7;54;33	0	0	2.09567992	0	8.56356034	41
0.28238637	0	0	0.09925516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35556142	0.23767825	0	0.03674242	35	0	Medium;Me	2162;<500;<5	Unknown;61;6	0	0	12.3019413	0	8.50145706	52
0.06589015	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02509977	0	0	0	0	0	0	N/A	0	0	0.8568125	0	6.24925757	76
0.25414774	0	0	0.23056289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0245914	0.36632101	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.24605301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05463804	0.18669054	0	0.00890152	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00712181	0.028239	0	0	1	0	Medium	<500	2	0	0	3.22086174	0	8.6216593	39
0.19767046	0	0	0.09102475	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00094694	0.21022273	0	0.00795455	25	0	Medium;Me	4507;<500	13;Unknown	0	0	1.07693371	0	8.54955265	78
0.06589015	0	0	0.00018111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00148003	0.08346162	0	0	18	0	Medium	4507	Unknown	0	0	0.94486932	0	7.58760862	19
0.81892048	0	0	0.08068743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.88943	4.23035877	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00382106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.25258123	0	0	2	0	0	0	N/A	0	0	0.01538826	0	4.5	49
0.12236743	0	0	0.11167315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73156533	0.34984983	0	0	21	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.04468791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.15531387	0	0.01363636	21	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.06445232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.25919008	1.25867404	0.58731061	0.39526515	12	0	Medium;Me	<500;4167;<5	17;21;3;10	0	0	12.358536	0	8.52633119	36
0.32945077	0	0	0.00959611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.2023795	0	0	8	0	Medium	3449	Unknown	0	0	0.49938258	0	9.65210971	73
0.16943182	0	0	0.2507362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12170346	0.09177612	0	0	5	0	Medium;Me	7756;542;<50	40;8;3	0	0	13.9120796	0	7.5134091	31
0.09412879	0	0	0.06436757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.67836778	1.70061408	0.4594697	0.16685606	1	0	0	0	N/A	0	0	12.6827386	0	10.1654343	53
0.10354167	0	0	0.03643576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09365935	0	0.07727273	0	0	0	0	N/A	0	0	0.81389962	0	9.36326293	72
0.07530303	0	0	0.00691638	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03827891	0	0	0	0	Medium	142	43	0	0	14.3330303	0	6.63350042	29
0.01882576	0	0	0.09642803	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06713107	0.047065	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.19762647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12341664	0.27219227	0	0	18	0	Medium	35854	1	0	0	0.14497727	0	8.22602811	77
0.25414774	0	0	0.41227858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38504311	0.31925633	0	0.1844697	27	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.50606066	0	0	0.24203033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53635278	1.89749921	0	0.10037879	32	0	Medium;Me	35854;35854	Unknown;46	0	0	1.94091477	0	8.69321221	72
1.9861175	0	0	0.14067399	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.78047545	2.19730452	0	0.04431818	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.1649622	0	0	0.09214111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.28416167	2.52581853	0	0.01856061	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.22367429	0	0	0.41807674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.43356964	1.83239263	0	0.09469697	24	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.60242426	0	0	0.05719091	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06050152	0.67459677	0	0.04393939	36	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0.07829698	0	0.09147853	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01283974	0.5288534	0	0.01060606	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.46840914	0	0	0.05330962	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.97688361	1.68649583	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.52712123	0.10860327	0	0.10271329	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1420468	0.68557985	0	0	45	0	Medium	5425	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48946971	0	0	0.07591209	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14182925	0.6502811	0	0	40	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.66831442	0	0	0.09871267	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3804645	0.687149	0	0	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.78126897	0.00289798	0	0.18177354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15872346	1.04013619	0	0.05852273	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.53653411	0	0	0.07456536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1671624	0.66675385	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.14294935	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09410077	0.39612916	0	0	19	0	Medium	5425	17	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.16512529	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99700152	0.19374966	0	0	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.9036364	0.43533576	0	0.13216573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53265099	0.83069505	0	0.02575758	38	0	Medium	35854	Unknown	0	0	0.89819697	0	10.4399923	97
0.49888259	0.14052183	0	0.25128209	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29297003	0.90129444	0	0	14	0	0	0	N/A	0	0	0.36501326	0	8.68393375	75
0.4047538	0.60795484	0	0.21096637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48970781	0.47535525	0	0	16	0	Medium;Me	35854;790;79	54;55;20	0	0	2.76275	0	10.0303248	87
0.00941288	0	0	0.00037262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33168403	0.301216	0	0	7	0	Medium	1	30	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0	0	0.52325857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43488422	0.84309009	0	0.04147727	32	0	Medium;Me	281;205;41;24	46;Unknown;U	0	0	7.68021591	0	9.23201273	63
0.62125002	0.10095539	0	0.28774345	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22377709	0.90443242	0	0.0094697	10	0	Medium	35854	56	0	0	2.55925947	0	10.2108335	70
0.12236743	0	0	0.0166565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02701859	0.1835535	0	0.01704546	14	0	Medium	<500	15	0	0	Trans_Definiti	0	Trans_Definiti	55
0.31062501	0.10410377	0	0.05136819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00931772	0.52320498	0	0	22	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.0476728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21422973	0.8707025	0	0	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0.09744665	0	0.04458218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00606063	0.320042	0	0	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.00369533	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.18668991	0	0.00738636	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.00099309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0030303	0.30905985	0	0	37	0	Medium	35854	29	0	0	0.4165	0	9.53665989	93
0.66831442	0.30888735	0	0.18336654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20270425	0.75146834	0	0.02935606	15	0	0	0	N/A	0	0	1.12651136	0	10.5083367	86
0.4047538	0	0	0.26374664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.28667979	6.98287058	1.56003788	1.2157197	13	0	Unknown	1to2	21	1	0	3.49350947	0	12.7843253	35

0.08471591	0	0	0.08902182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39449849	0.037652	0	0	8	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.01882576	0	0	0.26260621	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.10845082	2.04262037	0	0	2	0	Medium	1905	22			0	0	1.06158144	0	10.5508184	29						
1.60960233	0	0	0.34981313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.6910196	3.61290922	0	0	42	0	Medium	1674	Unknown			0	0	2.89644129	0	14.6166428	76						
0.23532198	0	0	0.49201014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.38781913	4.86965396	0	0	41	0	Medium	984	15			0	0	4.82120455	0	10.4746513	30						
0.08471591	0	0	0.15533312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07404603	0.08628552	0	0	3	0	Medium	1892	19			0	0	4.45455492	0	11.0202863	53						
0.32003789	0	0	0.07659468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01444919	0.25415037	0	0	7	0	0	0	N/A			0	0	0.0594697	0	16.0006369	66						
0.06589015	0	0	0.08483346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04689986	0.12079985	0	0	4	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.05647728	0	0	0.21995269	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57218307	0.10824919	0	0	6	0	Medium	6733	28			0	0	1.73282765	0	15.9298891	93						
0.07530303	0	0	0.04703944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01561137	0.07373203	0	0	8	0	Medium	6733	1			0	0	2.41113826	0	12.9202	43						
0.35768941	0	0	0.19400583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51002651	0.3435745	0	0.03996212	24	0	Medium;Me	<500;<500;<5	Unknown;57;2			0	0	5.30189962	0	10.040188	63						
0.39534092	0	0	0.24015258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43004751	0.38906722	0	0.04431818	9	0	Medium	181	18			0	0	3.52283333	0	21.0342113	39						
0.58359851	0	0	0.39060578	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.3242275	0.60666628	0	0	5	0	Medium;Me	<500;621;58;2	Unknown;55;3			0	0	9.17530871	1	16.9794899	60						
0.25414774	0	0	0.24742076	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.92018283	0.19217895	0	0	22	0	Unknown;M	1to2;<500;<5(	2;2;Unknown;			0	0	3.75260606	0	7.38377051	36						
0.01882576	0	0	0.05850978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01604769	0.04392733	0	0	4	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.80950761	0.02887489	0	0.19860481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9306524	1.38057271	0	0	2	0	Medium	13681	7			0	0	0.39475	0	6.81831016	61						
0.39534092	0.22590303	0	0.06086721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08828186	0.42907592	0	0.00662879	3	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.56477275	0	0	0.04948033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23151971	0.99542475	0	0	2	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.52712123	0.14385686	0	0.18139184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.10786917	1.30683158	0.19867424	0.16590909	8	0	Medium	6560	35			0	0	0.92010796	0	5.56485426	59						
0.2259091	0	0	0.1048783	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58607133	0.9891491	0	0	4	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
1.21426141	0.17223372	0	0.27719368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06770472	1.55471258	0	0.00965909	7	0	Medium	6560	52			0	0	0.45014583	0	4.5101924	10						
1.04482958	0	0	0.13914341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89726457	1.67943608	0	0	3	0	Medium	13681	32			0	0	1.90431061	0	6.32538706	95						
0.51770835	0	0	0.17561166	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12488019	0.63694602	0	0.00681818	6	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.32945077	0	0	0.18037509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65015963	0.61027428	0	0.02916667	12	0	Medium;Me	13681;13681;	22;21;Unknow			0	0	1.34517046	0	4.64423242	66						
0.01882576	0	0	0.16398967	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00177347	0.0329455	0	0	7	0	0	0	N/A			0	0	0.05511553	0	4.5	25						
0.20708334	0	0	0.11635355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28261011	0.27642781	0	0	7	0	Medium;Me	4509;4509	Unknown;19			0	0	1.00426136	0	6.59188968	58						
0.20708334	0	0	0.20907186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53115814	0.57262323	0	0	6	0	Medium	4509	Unknown			0	0	0.00532576	0	4.38673542	97						
0.94128791	0	0	0.3051783	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12293031	1.12642202	0	0.00094697	4	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.30121213	0	0	0.05105601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46516704	0.84560054	0.12007576	0.16401515	4	0	Medium	7756	13			0	0	1.45550189	0	8.20075159	83						
0.46123108	0	0	0.06668684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76890562	0.71224657	0	0	6	0	Medium	7756	21			0	0	2.25010606	0	9.29625432	83						
0.2259091	0	0	0.21172886	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.30548533	1.09661325	0	0	1	0	Medium	7756	20			0	0	0.52095076	0	8.20593212	84						
0.15060607	0	0	0.17616233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45244566	0.33965116	0	0	2	0	Medium	7756	1			0	0	1.73046023	0	7.31070929	83						
0.28238637	0	0	0.07972486	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.37900806	1.37586589	0	0	10	0	Medium;Me	DataNotReadi	1;34;16			0	0	6.92410985	2	13.3869369	71						
0.18825758	0	0	0.25739288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07671808	0.49888806	0.09943182	0.14753788	1	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.71537881	0	0	0.05577721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54691709	0.88952819	0	0	10	0	Medium;Me	7756;13681	28;16			0	0	2.39475	0	8.53008766	91						
0.05647728	0	0	0.05484537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04941825	0	0.01628788	2	0	Medium;Me	<500;6560	29;28			0	0	2.15787311	0	6.14776883	79						
0.32003789	0	0	0.20769274	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.90834562	1.32361558	0	0.02272727	11	0	Medium;Me	<500;<500	2;Unknown			0	0	12.0308807	0	15.1287682	64						
0.00941288	0	0	0.10734236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.37372972	3.078051	0	0	6	0	Medium	24346	21			0	0	0.79756629	0	12.7269711	39						
0.35768941	0	0	0.21626587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20805158	0.60243012	0.06893939	0.3094697	9	0	Medium;Me	24346;<500;1	1;Unknown;21			0	0	8.89294886	0	14.8225415	59						
0.29179925	0	0	0.01884153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04459391	0.25258217	0	0	4	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.08471591	0	0	0.09725105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.075304	0	0	1	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
2.3908713	0	0	0.05780879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.40729233	2.71408041	0	0	1	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.26356062	0	0	0.15269765	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.12289931	0.30560873	0.57632576	0.0032197	4	0	Medium;Me	130;130	Unknown;3			0	0	8.21525568	0	19.1316592	68						
0.57418563	0	0	0.13268825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.14768227	0.89423406	0	0.03314394	5	0	Medium;Me	<500;<500;<5	Unknown;Unk			0	0	10.7526818	0	9.46470452	46						
0.24473486	0	0	0.24178607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.1249246	0.64008306	0	0	11	0	Medium;Me	1054;1054	Unknown;10			0	0	1.49699432	0	9.73446803	58						
1.45899626	0	0	0.08825686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13844404	0.78519763	0	0.01950758	2	0	0	0	N/A			0	0	0.0303428	0	4.5	10						
0.46123108	0	0	0.20069974	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09329592	0.46280426	0	0.00340909	0	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.74361745	1.10510056	0	0.39055219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.39364024	0.9797314	0	0.00719697	10	0	Medium;Me	883;<500;Dat	Unknown;34;2			0	0	9.95375189	0	8.42466279	62						
0.79068185	0	0	0.16731108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.6574442	0.92937687	0	0.01325758	11	0	Medium	2599	36			0	0	1.21074811	0	8.3680797	89						
2.48500009	0	0	0.40196513	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.54072064	2.12262522	0	0.09375	26	0	Medium	2599	18			0	0	1.62042235	0	7.87565192	87						
1.65666673	0	0.01882576	0.19036544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73545792	0.55348283	0	0.00568182	4	0	Medium;Me	<500;<500;<5	38;Unknown;3			0	0	1.18032576	0	4.49114635	25						
0.28238637	0	0	0.05420216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.97763981	0.2706203	0	0	4	0	Medium;Me	<500;<500;<5	21;Unknown;3			0	0	2.52617046	0	7.10077556	52						
0.61183714	0	0	0.43448397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02434647	1.14356686	0	0.02083333	7	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0	0	0	0.00829388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02666985	0	0	0	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01796043	0.0310629	0	0	1	0	Medium	<500	1			0	0	6.7950928	0	6.96254584	43						
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0845885	0.028239	0	0	0	0	0	0	N/A			0	0	2.32392992	0	6.625	52						
0.0470644	0	0	0.04524292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05029143	0.02510259	0	0	0	0	Medium;Me	<500;<500;<5	Unknown;27;(			0	0	0.93063447	0	6.61660417	45						
0.09412879	0	0	0.0522218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09570941	0.07451958	0	0.01420455	3	0	Medium;Me	<500;<500;<5	Unknown;27;1			0	0	3.21538068	0	6.59881817	61						
0.41416668	0	0	0.37347452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25236306	1.11072929	0	0	9	0	Medium;Me	<500;8724	Unknown;Unk			0	0	1.80552462	0	6.60704086	55						
0.1788447	0	0	0.15803538	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09267127	0.15766712	0	0	2	0	0	0	N/A			0	0	0.69988826	0	6.625	42						
0.95070079	0.51971381	0	0.48544414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.21445813	1.28644208	0	0.02083333	28	0	Medium;Me	2341;8724	16;25			0	0	0.85448674	0	8.52314681	56						
0.14119319	0.31621491	0	0.06705143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76903145	0.55693583	0	0.00700758	3	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.23532198	0.46789249	0.00941288	0.30360173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49550369	0.83932395	0	0.05189394	21	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.01882576	0	0	0.21221411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03101117	0.20080878	0	0.04734849	0	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.00941288	0	0	0.00607069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01929385	0.01255067	0	0	0	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.0470644	0	0	0.0058885	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14164053	0.103543	0	0.01496212	1	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
1.73196976	0	0	0.38573527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.5377023	2.00324046	0	0.04640152	33	0	Medium;Me	793;793	52;6			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						
0.51770835	0	0.00941288	0.19499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98233064	0.84166747	0	0.01231061	22	0	0	0	N/A			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic						

0.4047538	0	0	0.06586835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06631389	0.29180206	0	0.01496212	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.10005953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04585818	0.29713672	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0	0	0.07673255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26728515	0.27454583	0	0.00189394	6	0	Medium;Me	<500;<500;<5	Unknown;Unk		0	0	6.76970455	0	7.12776639	55
0.14119319	0	0	0.01058843	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65573576	0.5967842	0	0.03125	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.50362922	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61631326	1.08013955	0.49659091	0.28996212	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.52984385	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.27363066	1.06915803	0	0.08049242	9	0	Medium	122345	31		0	0	0.07575	0	6.58090309	27
0.30121213	0	0	0.53625227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.0961098	2.24248974	0.63238636	0.43996212	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.00034264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4283844	0.20739945	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0	0	0.10218673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.54085021	4.2027222	0	0.08465909	6	0	0	0	N/A		0	0	2.38357197	0	6.625	10
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83758379	0.969539	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	0.22252137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22661939	1.02821337	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.10372181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05188683	0.03294456	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.11358464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55980718	0.63647474	0	0	20	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.12013262	0	0	0.17405075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84028898	1.05111708	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.31766029	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189417	0.15374535	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4047538	0	0	0.4175837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58373898	0.4620211	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.01865899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.5202999	5.8519049	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.13895837	0	0	0.16337107	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7039527	0.97346077	0	0	6	0	Medium	122345	8		0	0	0.56496212	0	10.7468656	87
1.19543565	0	0	0.0932723	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.86111929	1.18791746	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.45899626	0	0	0.21637679	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01049971	1.31154467	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.78126897	0	0.00941288	0.55231391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.49586521	2.28971131	0	0.03181818	14	0	Medium	852	14		0	0	2.74338258	0	16.9696962	50
1.66607961	0.27212891	0	0.30719379	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.89931766	3.0217302	0	0.01287879	31	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54802414	0.07765725	0	0	2	0	Medium	122345	10		0	0	0.00386174	0	4.34471555	58
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00466745	0	0	0	1	0	0	0	N/A		0	0	0.81536742	0	10.5940129	32
0.0470644	0	0	0.00192815	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10085614	0.04455455	0	0	3	0	Medium	122345	Unknown		0	0	1.79850568	0	11.6809492	71
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00917585	0.009413	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.21212162	4.74256999	1.85719697	1.22897727	3	0	0	0	N/A		0	0	1.88816667	0	16	25
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01135872	0.00313735	9.00416667	4.52481061	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0.29601497	0	0.1187353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38453995	0.75617641	0	0.00473485	14	0	Medium	122345	17		0	0	0.68985796	0	4.49647147	33
0.0470644	0	0	0.05369325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04941825	0	0	2	0	Medium;Me	122345;12234	Unknown;25		0	0	0.73950568	0	6.53968374	31
0.31062501	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04327332	0.70126756	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00313735	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0	0	0.31498214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.3717531	5.66191542	0	0	19	0	0	0	N/A		0	0	2.51248106	0	9.32357972	88
0.13178031	0	0	0.01486132	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00355778	0.06432123	0	0	13	0	0	0	N/A		0	0	2.00560985	0	10.7203289	48
0.32003789	0.23105407	0	0.10036937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.7438401	1.96731418	0	0.00284091	4	0	0	0	N/A		0	0	0.05380303	0	6.625	60
0.16943182	0	0	0.04255423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6694627	1.09818051	0.44242424	0.57992424	1	0	Medium	122345	41		0	0	0.86451136	0	6.625	69
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01622416	0.065891	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.80009473	0	0	0.23601668	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.76433169	1.88573547	0.76041667	0.64337121	3	0	0	0	N/A		0	0	1.63774432	0	10.6895058	55
0.26356062	0	0	0.00209454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01756437	0.11719154	0	0	1	0	0	0	N/A		0	0	0.1117178	0	12.75	93
0.00941288	0	0	0.24677409	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00279473	0.03686727	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0047065	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00231038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00829486	0.02274777	1.45776515	1.15416667	5	0	Medium	122345	35		0	0	1.29954924	0	10.440335	78
2.28732963	0	0	0.3295258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.86737505	3.77304134	0	0.01704546	12	0	Medium;Me	122345;12234	8;17;59		0	0	4.08545455	0	7.66795166	84
0.25414774	0	0	0.03871442	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39120489	0.2298322	0	0.01515152	1	0	Medium;Me	16;<500	5;Unknown		0	0	0.72742046	0	6.57944721	60
0.15060607	0	0	0.07348829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.09269816	5.33496993	1.98617424	1.20909091	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.00022962	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	15.7300866	15.3965005	0.45890152	0.32651515	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	5.94E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.6013752	8.70698547	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.89355008	5.23592634	0	0	8	0	Medium	122345	8		0	0	2.35970076	0	10.7138129	35
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.5530826	11.1638105	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	29.7678035	27.5699387	3.15871212	1.26458333	2	0	0	0	N/A		0	0	8.31064394	0	25.9282005	41
0.09412879	0	0	0.00165776	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	32.4850314	27.8580047	1.92878788	0.78731061	3	0	Medium;Me	122345;<500	16;Unknown		0	0	10.4876288	11	13.4020447	31
1.94846598	0.4926037	0	0.22791392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.40288459	3.0858914	1.89450758	1.16780303	4	0	0	0	N/A		0	0	0.76088447	0	4.5601325	6
1.24250004	0.42868246	0	0.38832826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.60176919	1.20329234	4.32992424	3.17424242	1	0	0	0	N/A		0	0	0.65898296	0	6.6048171	58
0.60242426	0.41395669	0	0.15480737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.84718746	0.58391977	0.15208333	0.05965909	8	0	Medium	12639	35		0	0	2.58781439	0	9.03619113	61
0.35768941	0	0	0.25564731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43996685	0.49261335	0	0.03882576	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.11071974	0	0	0.07840288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48487135	1.00215034	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00628757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04392733	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.01042322	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113637	0.26277896	0	0.23636364	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0	0	0.39080328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.00534052	0.82049858	0	0.02424242	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.17335389	0	0.05587121	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.12472225	0	0.02329546	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.05538953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.86347381	6.17414044	4.53352273	1.64469697	3	0	0	0	N/A		0	0	1.18372349	0	24	85
0.11295455	0	0	0.10116104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83848924	0.15845028	0	0.00662879	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.00092592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01193054	0.018826	0	0	1	0	0	0	N/A		0	0	0.15787689	0	12.75	81
0	0	0	0.00149608	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02337745	1.3186041	0	0	0	0	0	0	N/A		0	0	1.64861742	0	12.7052849	84
0.06589015	0	0	0.0012086	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.74894097	0.28082117	0	0	7	0	0	0	N/A		0	0	1.61948485	0	9.26657753	51

0.48005684	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.60100903	3.2537572	0	0	0	0	0	0	N/A		0	0	2.39760038	0	12.7414046	71
0.02823864	0	0	0.00121557	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189393	0.047065	0	0	2	0	Medium	3762	16		0	0	3.10913068	0	11.9368447	67
0.07530303	0	0	0.00010963	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.59886667	5.27128	0	0	1	0	0	0	N/A		0	0	1.35362689	0	15.9981249	62
0.0470644	0	0	0.0024589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.17557768	2.0583062	0	0.00018939	0	0	Medium;Me	7636;2098	35;Unknown		0	0	4.01480114	1	12.196016	76
0.23532198	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84757546	1.20251075	0	0.01117424	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00039769	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.3223136	10.4633013	1.24924242	0.95378788	2	0	Medium	122345	17		0	0	1.21105682	0	8.48894694	50
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00145316	0	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00108508	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0235325	1.36212121	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00018121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94866431	0.11609335	0.77859849	0.45454546	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.63856502	3.32514225	0	0	4	0	Medium	7636	26		0	0	1.10821591	0	14.9175327	95
0.28238637	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00037882	0.61404105	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.73420457	0.32533969	0	0.07991268	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01776491	2.22145608	0	0.02916667	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0.17229094	0	0.09605057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30284381	0.42123144	0	0.08484849	3	0	Low	5358	20		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.90857965	0.6260586	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.1782447	2.74545551	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.02251676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00437481	0.23218702	0	0.0030303	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0.11819336	0	0.04528643	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49545517	0.28395758	0	0.00719697	15	0	Low	5358	20		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.02566653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8718529	1.19388217	0	0	7	0	0	0	N/A		0	0	0.77323106	0	12.75	88
0.30121213	0	0	0.017583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12245181	0.10856201	0	0.02348485	6	0	Unknown;M	DataNotReadi	26;24		0	0	0.5869375	0	12.0121787	84
0.41416668	0	0	0.02525361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18204301	0.04471175	0	0	9	0	Medium;Lo	148555;5358	18;6		0	0	0.87922917	0	10.1646137	89
0.14119319	0	0	0.01515221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00986177	0.09726767	0	0.00530303	9	0	Low	5358	68		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48946971	0	0	0.04098306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54435765	0.27375922	0	0	7	0	0	0	N/A		0	0	0.034375	0	12.75	95
0.11295455	0	0	0.02106654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19382717	0.357694	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.02891405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06432185	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0.01016592	0	0.01357904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21792619	0.19688858	0	0	1	0	0	0	N/A		0	0	0.48496212	0	4.48194505	98
0.19767046	0	0	0.00798016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00203548	0.27611247	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.88481064	0.69818515	0	0.13773851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43517833	0.9687527	0	0.0280303	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.69655306	0.37095626	0	0.13067828	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10619416	0.62554374	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.75303033	0	0	0.06836547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23121413	0.71883473	0	0.03068182	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.06365534	0	0	0.04384447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88772319	1.82925559	0	0	15	0	Medium	148555	Unknown		0	0	0.64683712	0	8.34329268	73
3.41687512	0.1983735	0	0.26999229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.46855556	3.59513721	0	0.01893939	22	0	0	0	N/A		0	0	1.24370265	0	6.57068089	97
0.50829547	0.43605028	0	0.10887227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2409973	0.67600777	0	0.00227273	10	0	0	0	N/A		0	0	0.4622178	0	6.625	93
0.2729735	0.29287181	0	0.07170778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64134778	0.66753764	0	0	8	0	0	0	N/A		0	0	1.25017235	0	5.82540191	85
2.76738646	0.0073138	0	0.12748952	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.19561657	2.24224751	0	0.04128788	6	0	0	0	N/A		0	0	0.71770455	0	7.22692955	94
2.14613644	1.18676041	0	0.16158375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.15143214	2.02065043	0	0	14	0	Low;Mediu	5358;148555	Unknown;Unk		0	0	3.25080682	0	13.9316502	93
1.24250004	0.53565915	0	0.12152478	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.70187974	4.10876666	0	0	14	0	Low	5358	61		0	0	1.94904356	0	24.0000243	98
2.37204554	2.33747931	0	0.21310341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.7129382	2.1908745	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
6.90905328	1.53544653	0	0.33426918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.14428355	6.14668743	0	0.02272727	27	0	Medium;Lo	148555;5358	61;20		0	0	0.51748296	0	22.777786	98
0.0470644	0.04963825	0	0.00549027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.36281378	2.75643515	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0.83563391	0	0.05535567	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10018983	0.19986843	0	0	4	0	Low	5358	76		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0.00324611	0	0.11446982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01459027	0.33023879	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.82609855	2.56099788	0	0.20084835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12713337	1.77198658	0	0.01666667	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.32051152	0	0	0.1416995	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.41667213	4.05903715	0	0	14	0	0	0	N/A		0	0	0.78806629	0	16	86
1.0824811	0.33203223	0	0.03239686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7976141	1.14524802	0	0	1	0	0	0	N/A		0	0	0.01199242	0	16	92
3.2003789	0.5852296	0	0.16057134	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.99072269	4.87592553	0	0	9	0	0	0	N/A		0	0	1.2090928	0	15.998506	88
0.35768941	0	0	0.00352406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06365466	0.38907067	0	0	1	0	0	0	N/A		0	0	1.22414015	0	10.21005	78
0.32945077	0.10348753	0	0.00662699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21938101	0.28552735	0	0	5	0	Medium	148555	28		0	0	0.80987311	0	10.7111951	65
0.49888259	0	0	0.00014331	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08092149	1.60240637	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.05424246	0	0	0.04003873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.85130246	1.00483712	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.99776519	0	0	0.01806393	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78992405	1.5413775	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.00717807	0.00591056	0	0.03274444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01465415	2.77638676	0	0	6	0	0	0	N/A		0	0	0.70092992	0	23.9029982	95
0.39534092	0	0	0.01256459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.32867027	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.53653411	0.7837372	0	0.11874394	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00242418	1.98724118	0	0	7	0	Medium	148555	62		0	0	1.27008523	1	22.7265954	92
0.2729735	0	0	0.00362152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00205905	1.82957343	0	0	1	0	0	0	N/A		0	0	0.49827841	0	24	84
1.40251899	0	0	0.14553809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8909714	1.50686316	0	0	7	0	0	0	N/A		0	0	0.97361553	0	13.4318071	99
3.17214027	0.03432906	0	0.17670657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.009987	2.75251745	0	0.01344697	13	0	Medium	148555	28		0	0	1.30694886	0	12.1204064	96
0.34827653	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04647142	0.34671091	0	0	4	0	0	0	N/A		0	0	0.99032197	0	24	84
0.15060607	0	0	0.00381043	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01923251	0.25728867	0	0	3	0	0	0	N/A		0	0	1.73653788	0	9.53924265	84
0.97893943	0	0	0.25527864	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35718972	0.93251359	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.2030222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27684675	0.36710669	0	0	3	0	Medium	148555	6		0	0	0.14108523	0	8.61721403	76
0.05647728	0	0	0.65807859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00420923	0.14746971	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.00866368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06922135	0.54909167	0	0.00435606	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.14774332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32227737	0.31690402	0	0.00568182	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00771624	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00454544	0.18982852	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0.00941288	0.02140933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.056478	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.59301139	0	0	0.55539582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44888498	0.70205292	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.19285157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34490367	0.10981771	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.22688694	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07296564	0.02039483	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.64007578	0	0	0.22843519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0240951	0.67616685	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.18887182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06648081	0.06275302	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.01370115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30842723	0.018826	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.13543923	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30174563	0.82128394	0	0	0	0	0	0	N/A		0	0	1.78599811	3	19.1599349	87
0.28238637	0	0	0.01443969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07526707	0.329455	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0.30222329	0	0.06433469	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60240968	0.26356369	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.04222246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48701056	1.49039167	0	0	4	0	Medium;Me	148555;14855	8;2		0	0	1.34280682	0	17.0619443	78
0.51770835	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25091368	0.48633833	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.12315404	0	0	1	0	0	0	N/A		0	0	0.58499242	0	19.6295243	83
3.45452664	0.83599904	0	0.10679666	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.32313448	3.13452869	0	0.00871212	8	0	0	0	N/A		0	0	1.09003409	0	13.7880961	92
1.74138264	0.56222805	0	0.14432241	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76722	2.3854092	0	0	12	0	Medium	148555	70		0	0	2.13442046	0	13.6602175	98
0.28238637	0	0	0.08457054	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04671922	0.48712244	0	0	12	0	0	0	N/A		0	0	0.33585985	0	6.56762945	40
2.3908713	0.38158203	0	0.04463391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.02259926	2.12184614	0	0	8	0	0	0	N/A		0	0	0.43786364	0	9.0206721	99
0.48005684	0.00638796	0	0.01046239	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55031055	0.49198613	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0.23487314	0	0.02238656	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00037879	0.25571952	0	0.00530303	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.03873662	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00879238	0.4008366	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.02313793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.18041583	0	0.02670455	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.01662493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00528557	0.150608	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.82833336	0.99676226	0	0.22629575	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82878043	1.195451	0.13390152	0.18465909	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0.73731164	0	0.11980791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06109019	0.26524427	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.06365534	0	0	0.04743986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57384876	1.18132993	0	0.00397727	12	0	0	0	N/A		0	0	0.59211553	0	6.60691305	47
1.75079552	0	0	0.00730961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.88821721	1.87316253	0	0	2	0	Medium	83229	14		0	0	0.70557955	0	10.7409407	78
0.02823864	0	0	0.00163589	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00769097	0.03137667	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.84986756	2.17898118	0	0.33034705	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.10075607	3.47810287	0	0	5	0	Medium	148555	2		0	0	1.05067235	0	12.0839501	84
0.11295455	0.91344738	0	0.07667939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00284556	0.12393783	0	0	0	0	0	0	N/A		0	0	0.71314205	0	8.6250401	75
0.19767046	0.25834833	0	0.05945249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0314286	0.21336102	0	0	4	0	0	0	N/A		0	0	0.74599242	0	10.2366355	95
0.20708334	0	0	0.03896428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90572706	3.62915893	0	0	8	0	Medium;Me	148555;14855	Unknown;Unk		0	0	1.36617992	0	7.22895304	73
0.11295455	0.76104075	0	0.13771988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32388218	1.98300533	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0.54771927	0	0.189262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0085333	0.122369	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.25549835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15808552	0.41417137	0	0	1	0	0	0	N/A		0	0	0.56750947	0	6.01078184	22
0.32003789	2.05846853	0	0.22094058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00830673	0.28631083	0	0	1	0	0	0	N/A		0	0	1.04357197	0	8.62320329	73
0.15060607	0	0	0.05266394	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00151515	0.10213105	0	0	7	0	Medium	148555	Unknown		0	0	1.64966477	0	6.65801477	96
0.01882576	0	0	0.03314874	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04880411	0.03922052	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.04942624	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76214373	0.36945962	0	0	7	0	Medium	<500	Unknown		0	0	2.58960985	0	9.68027848	34
0.64007578	0	0	0.14136294	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.13646959	0.58046457	0	0	16	0	Medium;Me	148555;14855	8;37;10		0	0	6.11603409	0	10.411035	65
1.92022734	0.4978781	0	0.15013799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.98409223	3.55340091	0	0.01060606	9	0	Medium;Me	148555;111	30;30		0	0	1.83014583	0	10.2924541	86
0.39534092	0.89501607	0	0.13755282	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78487623	0.2813416	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0.12426687	0	0.03764807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47970475	0.17257355	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.0840156	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49393255	1.01817064	0	0.01136364	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.06134092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33670851	0.46045258	0.23882576	0.15587121	15	0	Medium	109	54		0	0	1.80954356	0	8.96127238	38
0.37651517	0	0	0.01232961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19798221	0.56383588	0	0.02575758	17	0	Medium	126666	Unknown		0	0	0.76930492	0	8.60718524	78
0.42357956	0	0	0.01339881	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04929202	0.22996761	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0.26150788	0	0.0387086	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0988365	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00898006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04706469	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.07884083	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28516218	0.32004137	0	0.00473485	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.55535987	0	0	0.09346298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29210216	0.7550776	0	0	20	0	Medium	126666	50		0	0	0.98904356	0	6.74807407	72
0.32945077	0	0	0.01951906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03174924	0.46374588	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.69655306	0	0	0.01725464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1868946	0.99856242	0	0.02708333	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48005684	0	0	0.01528869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03435326	0.49967279	0	0	5	0	Medium	126666	49		0	0	1.00198106	0	6.58738489	69
0.73420457	0	0	0.00260517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02527298	1.80572623	0	0	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.16719701	0	0	0.09216465	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98837905	1.20172633	0	0.00568182	5	0	Medium	126666	50		0	0	1.0611572	0	6.61516288	73
0.43299244	0	0	0.05228642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01470551	0.65498635	0	0.01231061	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.08014543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00248234	0.160021	0	0.00227273	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.65890154	0	0	0.0818187	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15675841	0.58517452	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.00086737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.084717	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.52712123	0	0	0.03479338	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04434351	0.91227627	0	0	8	0	Medium	126666	Unknown		0	0	2.56915152	0	10.2664449	88
0.48946971	0.4992302	0	0.03436544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06940151	2.26225735	0	0	10	0	Medium	126666	1		0	0	1.740125	0	11.427746	98
0.29179925	0	0	0.02520042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0739911	0.33729697	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.00283578	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.14590087	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.13879327	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17395046	1.03205481	0	0	12	0	0	0	N/A		0	0	1.57533144	0	12.6508942	80
0.26356062	0	0	0.03071858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04664152	0.21665557	0	0	12	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	99
0.37651517	0	0	0.15561637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14237829	0.611845	0	0	10	0	0	0	N/A		0	0	1.40205492	0	16.5755966	77
0.24473486	0	0	0.05421015	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00151516	0.4055431	0	0	7	0	Medium	126666	7		0	0	1.15195644	0	13.6732132	79
0.32003789	0	0	0.10695989	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00335894	0.74362575	0	0	10	0	0	0	N/A		0	0	0.52468371	0	13.2832118	75
2.13672356	0	0	0.3246519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.47396224	2.14804284	0	0	8	0	0	0	N/A		0	0	5.44382765	41	15.8304246	95
0.48005684	0	0	0.19208507	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03604797	1.28016737	0	0.06439394	30	0	Medium	126666	54		0	0	0.05482386	0	6.09027343	64
0.62125002	0.09049212	0	0.21503543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48160501	0.94600619	0	0	3	0	0	0	N/A		0	0	1.31916667	0	8.77258227	99

0.18825758	0	0	0.00052537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49129159	1.01816844	0	0	4	0	Medium	126666	3	0	0	1.11051894	0	8.53702712	39
4.43346607	0.05726214	0	0.32998763	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.82645789	3.61694337	0	0.02916667	12	0	Medium	126666	Unknown	0	0	3.30749621	1	11.2890069	81
0.37651517	0.97805934	0	0.46691465	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0015533	0.92780772	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.00375499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0052804	0.35926283	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.00432821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15110262	0.6259645	0	0.01363636	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.23979443	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88934203	2.16812704	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.0319977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00507572	0.13099727	0	0	0	0	0	0	N/A	0	0	0.40042614	0	12.75	77
0.53653411	0.61848115	0	0.12148888	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44804062	0.57497648	0	0.01496212	10	0	0	0	N/A	0	0	2.37132008	5	14.8530431	94
0.07530303	0.25292143	0	0.05225296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13954874	0.075304	0	0	6	0	Medium	126666	Unknown	1	0	2.46142046	0	14.4477736	91
0.36710229	0	0	0.21854319	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23512265	0.35926221	0	0	8	0	Medium	126666	6	0	0	1.01735417	0	8.87367405	78
3.86869332	1.62802536	0	0.33273822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.24483226	3.48515384	0	0.00776515	11	0	Medium	126666	Unknown	0	0	1.4639678	0	11.164955	91
0.48946971	0.00566386	0	0.26053789	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34766848	0.54516833	0	0.02424242	5	0	Medium	8960	32	0	0	1.0906572	0	15.5835938	90
0.13178031	2.24294472	0	0.21125391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00701124	0.14433141	0	0	4	0	0	0	N/A	0	0	0.96227462	0	17.7736628	97
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05479621	0.04235819	0	0	6	0	Medium	2849	36	0	0	0.6204678	0	15.6629307	94
1.88257583	0	0	0.44094516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.7292519	1.89200955	0	0	5	0	Medium	8960	42	0	0	0.72911364	0	18.2372108	97
1.4872349	1.1463321	0	0.29151206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87491543	1.49039073	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.59301139	2.69570236	0	0.29093609	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36063789	0.59301869	0	0	0	0	0	0	N/A	0	0	0.42817424	0	6.65857278	79
0.00941288	0	0	0.00577271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05164924	0.0329455	0	0	2	0	Medium	25533	13	0	0	0.88867992	0	4.49223823	11
0.09412879	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56836187	0.06275177	0	0	5	0	Medium;Me	6;12	Unknown;30	0	0	3.06217046	0	9.20714777	61
0.18825758	0.67826034	0	0.18416141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.62299394	6.15451434	0.58162879	0.35530303	8	0	Medium	25533	12	0	0	0.40288068	0	8.2655503	52
0.09412879	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.91355664	2.45990023	0	0.04299242	2	0	Medium	2849	9	0	0	1.57723485	0	18.7209767	95
0	0.01011675	0	0.38400255	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.63610752	3.74698898	0	0	0	0	0	0	N/A	0	0	0.19488447	0	8.625	99
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.29767992	0	8.625	81
0.06589015	0.95010919	0	0.4550453	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00110596	0.08236344	0	0	0	0	0	0	N/A	0	0	1.23327841	0	13.6121055	93
0.03765152	0	0	0.1145317	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00151517	0.15531419	0	0	3	0	0	0	N/A	0	0	0.10636174	0	18.5011797	97
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.88273674	0	4.66904106	40
2.05200765	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.1843466	10.9057343	0	0	0	0	0	0	N/A	0	0	0.21304167	0	4.53307745	21
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00077226	0.30435241	0.39715909	0.04621212	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.51576122	5.0971031	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.00034276	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.9299051	6.84637518	4.48693182	0.7719697	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36994946	0.08236093	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1723429	0.37024467	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03216077	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.54594699	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00423724	0.31768655	0	0	1	0	Medium	29	28	0	0	2.78659091	0	4.54754105	25
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58884041	4.36291452	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47565328	0.56321085	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00072578	0.0054906	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.66518282	6.77594697	4.11515152	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.04245319	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.33635598	0	0.00568182	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0.00430264	0	0.01039657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02004044	0.9656166	0	0.00284091	5	0	Medium	126666	Unknown	0	0	0.34829546	0	8.61266313	38
0.07530303	0	0	0.07895713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00335401	0.12895716	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.05304731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11651366	0.34075029	0	0.00890152	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0.55597595	0	0.14312994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21015492	0.22983283	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.01067751	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00132742	0.28427229	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.33662884	0	0	0.64812309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.02699358	0.61560957	0	0	71	0	Medium;Me	<500;165	6;Unknown	0	0	5.2157197	50	9.83170163	75
0.48005684	0	0	0.02145375	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12200744	0.4744152	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.08264939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15049144	0.3725976	0	0	6	0	Medium	26640	48	0	0	0.27573485	0	6.61755605	84
0.1788447	0	0	0.11452339	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04243913	0.29023354	0	0	9	0	Medium;Me	126666;1266(	30;Unknown	0	0	5.85792803	29	10.8903817	64
3.14390163	0.01339391	0	0.23679976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.37609399	2.97137002	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.92246215	0	0	0.09075875	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78387146	0.88403727	0	0	0	0	0	0	N/A	0	0	0.24049053	0	14.5280539	95
0.68714018	0.75223239	0	0.12703982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71996056	0.68165808	0	0	0	0	0	0	N/A	0	0	1.22089394	0	15.9442294	78
1.41193187	0.35855963	0	0.11111828	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.00989447	4.93945512	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.21795221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00246211	0.10354269	0	0	2	0	0	0	N/A	0	0	0.87721023	0	14.5986475	73
0.14119319	0.91952791	0	0.0853148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06273783	0.25195463	0	0	4	0	Medium	126666	Unknown	0	0	3.89342614	0	12.8988786	86
0.18825758	0	0	0.03483697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22550186	0.34514302	0	0	4	0	0	0	N/A	0	0	2.37291099	21	11.6540901	80
2.47558721	0	0	0.12464823	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.87741547	2.814487	0	0	33	0	Medium	369	29	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	0.32859325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67634987	0.87305481	0	0	28	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	28
1.01659095	0.31361046	0	0.47172406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68663572	1.03856516	0	0	0	0	0	0	N/A	0	0	0.4322822	0	6.625	91
0.08471591	3.81235507	0	0.31601258	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00704424	0.10511152	0	0	2	0	0	0	N/A	0	0	0.3337803	0	6.625	99
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00472816	0.07765694	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01098152	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02274777	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.05095816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11908822	0.42672204	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.00861325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15840471	0.1513921	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.00681611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56510492	0.11138685	0	0	2	0	Medium	26640	3	0	0	0.94996212	0	15.9877487	69
0.03765152	0	0	0.08551006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39699011	0.05177087	0	0	2	0	0	0	N/A	0	0	0.88466288	0	11.8994906	54
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189394	0.009413	0	0	3	0	Medium	26640	Unknown	0	0	0.01172349	0	6.625	38

0	0	0	0.00023466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.54530293	3.3761218	2.66193182	1.34810606	2	0	0	0	N/A		0	0	0.41390152	0	6.625	57
0.82833336	0	0	0.2224929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69538766	0.90239231	0	0	16	0	Medium	126666		66	0	0	1.40901705	0	14.1488165	95
0.19767046	0	0	0.11633091	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03771944	0.29964717	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.01257713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25201315	0.42829056	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64948866	0	0	0.07037149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25404445	0.58752683	0	0.01231061	7	0	Medium	126666		1	0	0	0.88817614	0	12.7444585	85
0.2729735	0	0	0.07686472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01199302	0.28877708	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.71537881	0	0	0.06194996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.24974339	0.99150267	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.51770835	0	0	0.06598184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15970943	1.09739641	0	0	16	0	0	0	N/A		0	0	0.98221591	0	12.75	95
0.32945077	0	0	0.09319438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0216354	0.34827975	0	0.01515152	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0	0	0.0705171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34391698	0.88183965	0	0.01704546	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.11846932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03695955	0.58438916	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.07684129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00260252	0.29494067	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.75303033	0	0	0.02572913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96066021	1.45979628	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.77185609	0	0	0.02835057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44441737	0.77970954	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.08626944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17725287	0.29415531	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.74361745	0	0	0.47322498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64766638	0.69342371	0	0.00378788	1	0	Medium	126666		4	0	0	0.84749432	0	8.62016037	82
1.75079552	0	0	0.43176229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.9182139	1.93405303	0	0.01818182	1	0	0	0	N/A		0	0	1.28345644	0	8.625	75
0.32003789	0	0	0.1998021	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67088616	0.50202541	0	0	7	0	Medium	126666		0	0	0	0.59539583	0	12.75	95
1.0354167	0	0	0.23914119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25333667	1.24565273	0	0	3	0	Medium	126666		50	0	0	2.96872349	0	11.8268921	93
0.50829547	0	0	0.08145759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08056799	1.15779806	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.54371218	0	0	0.07215356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.34149186	2.2363716	0	0.04431818	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0	0	0.21755849	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76197599	0.92247275	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.55535987	0	0	0.02870463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30835212	0.48633708	0	0.03863636	6	0	Medium	122345		2	0	0	0.99732197	0	8.61849584	79
0.24473486	0	0	0.00878792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14836765	0.22199054	0	0	1	0	0	0	N/A		0	0	0.00026326	2	12.75	95
0.4047538	0.54732557	0	0.27262797	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22193165	0.39016791	0	0	3	0	0	0	N/A		0	0	1.19579356	0	12.7475094	90
0.31062501	0	0	0.33185141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62917546	0.31444001	0	0.01761364	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0.48070999	0	0.39744965	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.89045216	3.48202558	0	0.00018939	5	0	0	0	N/A		0	0	0.37179356	0	9.27820709	90
0.6777273	0	0	0.5855302	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44490948	0.63129853	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.3299244	0.83743796	0	0.27394968	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.19217103	4.21621103	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.02600383	0.62217873	0	0.12798879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76179527	0.91305724	0	0	3	0	Medium;Me	3326;3326		23;11	0	0	3.27817046	0	8.23349525	67
0.02823864	0.96798447	0	0.1211337	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03827278	0.02667017	0	0	2	0	0	0	N/A		0	0	0.95019318	0	10.6362365	60
0.25414774	1.56061199	0	0.30260016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15277025	0.26670104	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.39506424	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00347328	0.17884637	0	0	1	0	0	0	N/A		0	0	0.41666856	0	12.75	63
0.16001895	0.07193702	0	0.24593871	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.42330817	2.37991985	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.33064992	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12024781	0.10197417	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.05217678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32521647	0.59458752	0	0	3	0	0	0	N/A		0	0	0.51804167	1	12.75	95
0.42357956	0	0	0.01997565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07029445	0.43644755	0	0.0092803	3	0	Medium	126666		15	0	0	1.03190909	0	12.6406759	95
0.06589015	0	0	0.20877032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00525795	0.11923133	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.08915679	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04237244	0.13021223	0	0.02064394	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.0327301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43187995	0.55222902	0	0	4	0	Medium	126666		45	0	0	0.4182178	0	12.6536541	90
1.15778413	0.5064976	0	0.16833046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05887686	1.07041373	0	0.06401515	1	0	0	0	N/A		0	0	0.09592235	0	12.75	90
0.16943182	0	0	0.17197096	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12831978	0.17037499	0	0	6	0	0	0	N/A		0	0	0.01926894	0	8.625	88
0.50829547	0	0	0.11042652	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43043243	0.50672501	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	1.18511809	0	0.19134877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01171016	0.21806689	0	0.00643939	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.04045934	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17464592	0.42750646	0	0	7	0	Medium	122345		29	0	0	0.06006629	0	8.59637001	68
0.51770835	0	0	0.113979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02557164	0.59615541	0	0	6	0	0	0	N/A		0	0	0.84099242	0	8.6180874	54
0.34827653	0	0	0.31118433	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26329893	1.61425788	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.57195081	0	0	0.75008213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.51226809	1.82219772	0	0.00568182	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.45577686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06070459	0.47723785	0	0.01212121	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.06838591	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53415424	1.06084416	0	0	0	0	0	0	N/A		0	0	1.41481439	0	16	96
0.58359851	0	0	0.10148817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.31706283	1.88495262	0.09564394	0.06780303	7	0	Medium	126666		20	0	0	1.50008902	0	13.40268	95
1.5342993	0	0	0.17547387	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.79192515	1.55471352	0	0.01893939	0	0	0	0	N/A		0	0	2.4744678	0	11.6414472	84
0.23532198	0	0	0.03694371	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02083261	0.30200042	0	0.03238636	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.32721596	2.17959473	0	0.81533317	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.22670447	1.45587482	0	0.00643939	3	0	Medium	126666		13	0	0	1.23223864	0	9.55424402	45
1.0824811	0	0	0.37067941	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.10828581	3.57536991	0	0.00871212	6	0	Medium	126666	Unknown		0	0	0.2656875	0	7.81823938	52
0.1788447	0	0	0.05779127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.74364116	0.73656505	0	0.06496212	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.76244321	0	0	0.74033973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99934572	0.6071363	0	0	4	0	0	0	N/A		0	0	0.25694129	0	12.75	45
0.09412879	0	0	0.01445236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82022271	0.91776562	3.38276515	1.79109849	2	0	0	0	N/A		0	0	2.42068939	6	11.850561	86
0.54594699	0	0	0.01903472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58873201	0.81500703	0	0.00435606	3	0	Medium	25096		59	0	0	1.45182955	0	11.9234255	97
0.06589015	0	0	0.00129824	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29931455	2.19244458	0	0.00378788	0	0	0	0	N/A		0	0	2.00411932	0	12.75	44
0.2729735	0	0	0.00651807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.7440363	3.42695483	0	0	2	0	0	0	N/A		0	0	2.10940152	0	10.2610461	41
0.01882576	0	0	0.00431489	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	1	0	0	0	N/A		0	0	0.71174621	0	10.5446731	67
0.01882576	0	0	0.01120421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08611738	0.07530118	0.08409091	0.10189394	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00056633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26737074	0.12833245	0.11287879	0.05795455	0	0	0	0	N/A		0	0	2.27967803	0	10.6978673	64
0.03765152	0	0	0.00757463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	27.8511021	22.7001633	0.81344697	0.67045455	4	0	Medium	25096		5	0	0	2.30282955	0	9.93779012	48
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	0	0	N/A		0	0	0.45666667	0	6.625	19
0.08471591	0	0	0.00422552	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.70286741	1.34998046	0	0.04526515	4	0	Medium	25096	Unknown		0	0	0.47075568	0	6.59456457	39

0.14119319	0	0	0.00876186	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.78705137	5.20067968	0	0.13541667	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.41784177	2.74230435	0	0.01325758	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0018826	0	0	0	0	0	0	N/A		0	0	0.8829697	0	10.75	40
0.00941288	0	0	0.10954836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02353219	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.36067368	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01724299	0.08848189	0	0	3	0	Medium;Me	<500;148555	32;24		0	0	2.77924053	0	8.70880658	42
0.01882576	0	0	0.00264032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.9517131	4.10092688	5.24981061	2.12973485	3	0	Medium	148555		11	0	0	0.04817424	0	11.6520974	4
0.01882576	0	0	0.01563434	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.68669087	4.58254679	0.61875	0.35	3	0	Medium	148555		20	0	0	2.12150758	0	8.64549201	39
1.01659095	0	0	0.00127676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.62887847	7.43782409	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0	0	0.00447466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.4143554	15.8467475	0	0.01647727	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00141564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28389294	0.084717	0	0	6	0	0	0	N/A		0	0	0.64361932	0	12.75	7
0	0	0	0.01591167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A		0	0	3.8385	0	11.4323878	17
0.16001895	0	0	0.00230956	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03362227	0.14433267	0	0	5	0	0	0	N/A		0	0	0.57077273	0	10.75	76
0.13178031	0.51621187	0	0.07750162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.12001575	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.17631275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01662277	0.12472319	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	6.49E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0042788	0.02980846	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.00589165	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.14276352	0	0	0	0	0	0	N/A		0	0	0.65400189	0	10.75	84
0.02823864	0.23300939	0	0.01971332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03137667	0	0	2	0	0	0	N/A		0	0	0.38282576	0	10.75	78
0.21649622	0.94017679	0	0.47264698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13361168	0.1647275	0.76079546	0.55018939	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.14549644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00335442	0.06719219	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.09189398	0	0	0.1328266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91869633	1.06523689	0	0	0	0	0	0	N/A		0	0	0.19955682	0	9.77355974	64
0.09412879	0	0	0.00401102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28509507	0.0903648	0	0	2	0	Medium	<500		31	0	0	2.42286553	0	9.4953474	71
0.25414774	0.85676866	0	0.10271365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.66662708	0.21492766	0	0	6	0	Medium	148555		26	0	0	1.46272917	0	10.1062578	82
0.07530303	0	0	0.04841428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01366411	0.0705975	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.32721596	0	0	0.01234739	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94696104	1.17819509	0	0	3	0	0	0	N/A		0	0	0.32648674	0	10.75	63
0.12236743	0	0	0.0479531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39590955	0.81030148	0	0	5	0	0	0	N/A		0	0	1.27061553	0	10.75	88
0.03765152	0	0	0.0029326	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.45407837	6.33024156	0	0	4	0	0	0	N/A		0	0	0.63198864	0	12.75	4
0.09412879	0	0	0.34339656	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189391	0.13178137	0	0	0	0	0	0	N/A		0	0	1.37126515	0	9.62643848	91
0.02823864	0	0	0.0822176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00131906	0.04455487	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.41687512	0	0	0.11162497	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.72641326	3.33565312	0	0	0	0	0	0	N/A		0	0	0.14755303	0	7.0579979	26
1.49664778	1.57806255	0	0.31889982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.34659541	1.43547905	0	0	2	0	Medium	148555		14	0	0	0.00880114	0	6.625	92
0.51770835	0.31818962	0	0.30634607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30699333	0.57889856	0	0	1	0	Medium	148555		28	0	0	1.72154356	0	9.43296268	73
3.99106075	0.65421824	0	0.39779143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.35557237	3.93619593	0	0	1	0	0	0	N/A		0	0	0.54829924	0	6.95172572	97
0.0470644	0	0	0.03027479	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03337511	0.056478	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.69431824	0	0	0.26661601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.9866052	1.61197437	0	0	4	0	Medium	148555		47	0	0	1.57703409	0	9.63250534	76
0.4518182	0.51953554	0	0.34497861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24594622	0.43927302	0	0	0	0	0	0	N/A		0	0	0.83955114	0	10.0152547	77
2.33439402	0	0	0.06917231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	17.2709554	16.5590211	0.19204546	0.1	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0.07378789	0	0.25527032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00954507	0.16064822	0	0	3	0	0	0	N/A		0	0	0.59292614	0	10.75	43
2.12731068	0	0	0.48907136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.11556523	2.04810941	0	0.09621212	2	0	Medium	83229		36	0	0	0.56574432	0	8.80283207	86
0.48946971	0	0	0.39802655	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65238691	0.82363342	0	0.04526515	1	0	0	0	N/A		0	0	0.29829735	0	6.77625221	58
1.70373112	0.44006494	0	0.42583891	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.81985522	1.91256189	0	0.04829546	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04078967	1.18768939	0.70378788	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58337424	2.11791935	0.1875	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88463953	0.884822	0	0.00265152	2	0	0	0	N/A		0	0	0.41328788	0	10.75	21
0.00941288	0	0	0.00057625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.22434317	0	0	1	0	Medium	83229	Unknown		0	0	Trans_Definiti	0	Trans_Definiti	58
0.1788447	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.22617647	2.36109417	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.856572	0	0	0.06040829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29548707	0.88952662	0	0	0	0	0	0	N/A		0	0	1.17652273	0	8.5891357	64
0.05647728	0	0	0.00282969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42129019	0.62988627	0	0	1	0	Medium	83229		48	0	0	0.48647349	0	8.55626552	91
0.0470644	0	0	0.06327674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13581796	0.15374473	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.00104783	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09590889	0.28866502	0	0.00435606	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.01591972	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47038122	0.3835785	0	0.04981061	7	0	Medium	83229		24	0	0	1.00361364	0	8.65037681	40
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53607246	0.79775112	0	0.01041667	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.25443052	5.71365805	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48680421	1.62844429	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.0001227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.78916687	1.4637215	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.00217188	0.82677485	0	0	0	0	0	0	N/A		0	0	0.49499242	0	10.75	95
0	0	0	0.00254009	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98462265	0.5883125	0	0	3	0	Medium	83229		15	0	0	0.59535796	0	10.6641722	31
0.30121213	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113638	0.59537131	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00037878	0.00784385	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.80854601	0.74990108	0	0.00662879	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00010087	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00619257	0.16472656	0	0.01893939	1	0	0	0	N/A		0	0	0.01899811	0	10.75	76
0.02823864	0	0	0.00715468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03738055	0.009413	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.97017732	2.174403	0.72632576	0.56837121	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00241118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.43219935	2.68348628	0.85852273	0.38825758	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.0012402	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.03916482	1.13583439	0	0.00852273	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.02031628	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76104753	0.76088417	0.71590909	0.3907197	0	0	0	0	N/A		0	0	7.84926894	0	7.18736636	15
0.11295455	1.33586997	0	0.20762537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14433698	0.12550604	0	0	5	0	Medium	7700		17	0	0	1.51318561	0	6.60917478	28
0.20708334	0.83541443	0	0.09785579	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08443433	0.20237919	0	0.02310606	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.14119319	2.13733425	0	0.16540947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7876152	1.45273967	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.04259477	1.64968218	0	0.48344581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.35151515	2.54621211	0	0.00473485	1	0	0	0	N/A		0	0	1.11780114	0	22.748434	46	
0.03765152	0	0	0.02754417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.83542131	2.89480279	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.05424246	0	0	0.06013043	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78467431	0.95071269	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.95070079	2.61137601	0	0.34052005	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69893714	1.63566469	0	0.00359849	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94448924	0.93031817	0	0	2	0	0	0	N/A		0	0	1.09171591	0	8.62485688	74	
0	0	0	0.0073701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01568802	0	0	0	0	0	0	N/A		0	0	0.60493939	0	8.625	83	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0064698	0.00627471	0	0	2	0	Medium	83229	Unknown		0	0	0.04007576	0	5.91339792	34	
0.07530303	0	0	0.00044476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1548632	0.11766219	0	0	1	0	Medium	83229	Unknown		0	0	1.01358523	0	8.60624438	85	
0.0470644	0	0	0.00548535	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00217811	0.05961567	0	0	1	0	0	0	N/A		0	0	0.23542992	0	5.83747798	3	
0.03765152	0	0	0.02070075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0107727	0.03137667	0	0	2	0	Medium	<500		7	0	0	4.26414583	0	18.4529709	28	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00418223	0.01255035	0	0	2	0	0	0	N/A		0	0	2.29476894	0	12.3028928	53	
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01106576	0.160021	0	0	0	0	0	0	N/A		0	0	1.45691099	0	5.5822562	52	
0.15060607	1.0879951	0	0.15748955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00511366	0.16158921	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.86598488	2.65001356	0	0.2522519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.66621233	0.86583849	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0	0	0	0.06747288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0047065	0	0	5	0	Medium	83229	Unknown		0	0	2.41393182	0	21.7672592	43	
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25571815	0.05177056	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.03765152	0	0	0.00237455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32412295	1.68805023	0	0	2	0	0	0	N/A		0	0	0.09360606	0	8.625	55	
0.16001895	0.39378265	0	0.08525731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18792981	0.16237425	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.18014428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00987994	0.12738236	0	0.00643939	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0030303	0.00313735	0	0	1	0	0	0	N/A		0	0	0.82617235	0	8.625	59	
0.01882576	0	0	0.00076502	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00246212	0.04078904	2.2625	0	0	0	0	0	N/A		0	0	1.32214205	0	8.60506438	49	
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00414563	0.04000462	0	0	0	0	0	0	N/A		0	0	0.58916856	0	24	79	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01725717	0	0	0	0	0	0	N/A		0	0	0.29430114	0	9.18296909	38	
0	0	0	0.01782335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00472539	0.01568771	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.01882576	0	0	0.03498786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02627887	0.01882506	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.69479924	0	6.41083646	9	
0.03765152	0	0	0.00010405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.96157812	2.67956231	0	0	1	0	0	0	N/A		0	0	0.75629735	0	8.625	23	
0.03765152	0	0	0.0001819	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.44122815	8.71486728	0	0.02840909	0	0	0	0	N/A		0	0	1.04255492	0	8.48156527	50	
4.00988651	0	0	9.11E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77755775	10.2476159	0.07954546	0.29299242	2	0	0	0	N/A		0	0	1.34352652	0	5.56370422	15	
0.00941288	0	0	0.01075233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	26.0934481	18.8023771	1.8	1.07462121	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.54594699	0	0	0.21266838	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.65149348	2.82546821	0	0	11	0	0	0	N/A		0	0	8.64060606	0	23.9691503	8	
1.17660989	0	0	0.03419756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.0178978	1.59707202	0	0	3	0	Medium	454		4	0	0	41.5706477	0	18.2228603	46	
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36967773	0.0207086	0	0	2	0	0	0	N/A		0	0	8.84758523	0	9.10585116	31	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01249681	0	0	0	0	0	0	0	N/A		0	0	1.16175568	0	12.5500512	75	
0.34827653	0	0	0.41374979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.55544016	1.44018524	1.83901515	0.77007576	15	0	Medium;Me	<500;<500;16	Unknown;42;2		0	0	34.7378731	11	30.1692448	83	
0.43299244	0	0	0.41957829	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.13761495	1.84651464	0	0.02140152	14	0	Medium;Me	919;<500;<50	Unknown;31;l		0	0	26.0819318	0	16.7368986	54	
0.2729735	0	0	0.30964235	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.91482768	5.96783918	0.13371212	0.14431818	5	0	0	0	N/A		0	0	5.71360227	0	22.7307022	89	
0.80950761	0.94403717	0	0.59343026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47587703	0.86756483	0.11912879	0.09393939	25	0	Medium	16392		5	0	0	0.48292803	0	4.5	62	
0.09412879	0	0	0.17733673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.47209016	1.4762706	0.27594697	0.01912879	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.19767046	0	0	0.28710543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.50398553	4.61393758	0	0	11	0	0	0	N/A		0	0	1.27166667	1	17.4344871	96	
0.00941288	0	0	0.20987808	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.35633852	2.99647167	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.09412879	0	0	0.13867777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78965262	0.950713	0.17291667	0.25132576	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.12236743	0	0	0.08356477	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.40102491	2.76271424	0	0	6	0	0	0	N/A		0	0	0.12523106	0	12.6985345	12	
0.14119319	0.09867583	0	0.22352203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.31286713	4.64374573	1.70170455	0.97348485	8	0	Medium;Me	<500;<500	0;Unknown		0	0	1.35969129	0	12.6095522	27	
0.08471591	0	0	0.31943468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.1499874	1.28172993	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.26356062	0	0	0.21731236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.94297444	4.90165628	0	0	11	0	Medium;Me	<500;<500;<5	42;Unknown;l		2	0	118.129968	256	28.3132244	69	
1.41193187	0	0	0.14754463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35482384	0.24317481	0	0	9	0	Medium;Me	<500;<500;75	3;67;31		0	0	56.1960208	0	10.6111734	25	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.90980303	3	10.4069796	9	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.69323485	0	10.75	5	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	6.63609091	1	33.6255589	74	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	0.63204735	0	32.1402916	51	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.40330303	1	10.75	30	
0.01882576	0	0	0.02300673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03974985	0.0141195	0	0	2	0	Medium;Me	<500;<500;<5	35;3;3;Unkno		0	0	186.547862	105	33.3593158	69	
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.93233712	0	8.62389152	16	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	Medium	<500		67	0	0	75.3084886	0	26.299097	74	
0	0	0	0.00018089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	18.782053	9	12.3703239	29	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	2.32464205	2	34.0002139	91	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	2.0236553	14	33.6539021	92	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	20.3915833	4	28.9803003	73	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	3.75803599	8	33.5237469	92	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	1.69805871	22	33.2363871	64	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	9.36146591	1	10.1501083	35	
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	4.20799432	0	8.61181807	10	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	4.76024053	0	8.55746349	47	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	35.4528523	2	16.4060282	31	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	106.393706	27	33.6122893	81	

0.08471591	0	0	0.02721226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13345116	0.08315036	0	0	35	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.00014014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05257844	0.06510784	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.00018954	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02929616	0.11436701	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.01328403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01884364	0.1579812	0	0	32	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.0026219	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00075757	0.12111142	0	0.00549242	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.0006117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01930245	0.10589594	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.0022076	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16698394	0.15860654	0	0.00265152	11	0	Medium		22	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.00737634	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35717722	0.1546854	0.03598485	0.01363636	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.00313644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02965718	0.11797376	0	0	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0090195	0.04737877	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00075756	0.04424079	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48005684	0	0	0.00030381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23200862	0.29215975	0	0	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0.08624493	0	0.00567738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00151515	0.07373454	0	0	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	2.84E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02714378	0.04000525	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.00489673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07505864	0.08746246	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03873043	0.04863383	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00041957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03137667	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.00017592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.05490917	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.00205628	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07651969	0.08000925	0	0	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.00772644	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02794737	0.07922608	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.00326102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39334508	0.20755665	0.00587121	0.01136364	38	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	7.62E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00297966	0.01333508	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00313767	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04157408	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189393	0.04078935	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00010539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0235325	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0240986	0.02227681	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00122932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04235819	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00457204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03294456	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01568833	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.01033508	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02299395	0.0705975	0.32102273	0.01515152	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0131782	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00264048	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07295075	0	0.0155303	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.00149779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1270755	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0.10887774	0	0.02184198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14336935	0.275484	0	0	15	0	Medium		37	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.02839127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07464717	0.4118153	0	0	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.37651517	0	0	0.00855579	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0923023	0.28160276	0	0	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.01659477	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02054683	0.08001019	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11640681	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.0055302	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.15139148	0	0	39	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01508364	0.10275858	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00111551	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.10432742	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.0001249	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00351108	0.04078967	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0287736	0.037652	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.00391435	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00239609	0.370715	0	0	23	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.59301139	0.18400754	0	0.01790703	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19132316	0.43440775	0	0	26	0	Medium		1119	2	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11844692	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00246204	0.07765694	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00242419	0.10322861	0	0.00568182	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0454892	0.05020173	0.00833333	0.0155303	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02510008	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06510658	0	0.00435606	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.05412475	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.21426141	0	0	0.01033586	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5697418	1.27294886	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48675245	0.61341383	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00182221	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17354891	0.14590087	0	0	25	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.27073868	0.16894629	0	0.04520757	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.6838841	2.39560662	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.22367429	1.46452671	0	0.10063844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93917304	1.24831754	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.55312506	0.00432862	0	0.00148432	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61969767	0.93814821	0	0.00511364	7	0	Unknown;L		DataNotReadi	10;55	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.00733108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21869125	0.29415343	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.00077684	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13880176	0.36990988	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.00941288	0	0	0.00093701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08803763	0.0235325	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.0038953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189392	0.028239	0	0.00909091	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03263173	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.00026135	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06937135	0.037652	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.00767443	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09835252	0.18747527	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.00234136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00951746	0.12056421	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.54594699	0	0	0.00541307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27339784	0.59270335	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.00072253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00842655	0.12017106	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0.10653622	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00664099	0.13494082	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.00107836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01501961	0.07765725	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.15778413	0.02007266	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60779209	0.85265903	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.00035715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00191938	0.19359246	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.00058919	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00644618	0.13099601	0	0.00454546	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.49664778	0	0	0.00046074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56677879	1.32408874	0	0	9	0	Low	102	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.44511376	0	0	0.00496411	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.87893452	3.40059748	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.00917973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17238365	0.32929435	0	0.00492424	24	0	Low	1960	48		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0.00639176	0	0.01017448	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10899145	0.30293858	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.00184406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02247371	0.13601785	0.00473485	0.00530303	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.00864218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07801639	0.23547937	0	0	22	0	Low;Unkno	102;DataNotR	Unknown;Unk		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113636	0.09413	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.02559774	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10131945	0.26434685	0	0.00738636	34	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.00206117	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16179151	0.0611845	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.00119168	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00687436	0.10118975	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.01120708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13829824	0.36130232	0	0.01439394	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00795454	0	0	0	1	0	Unknown	DataNotReadi	1		0	0	0.45163068	0	10.5720359	22
0.42357956	0	0	0.0286766	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29202648	0.29117484	0	0.00359849	43	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.00015602	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12928661	0.17257073	0	0.01666667	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00343012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00218036	0.07279387	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20810249	0.122369	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23461779	0.20394645	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0.08884334	0	0.01746268	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25007849	0.23689226	0	0	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.10848492	0	0	0.02452805	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.64980562	2.46369367	0	0	8	0	Low	1960	62		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.34157209	0.01440306	0	0.0179748	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.9700677	3.32513565	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0.00161313	0	0.02259993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04698654	0.30043127	0	0.00454546	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.00353468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0673405	0.12864214	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0.11771884	0	0.01555155	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00319339	0.15280186	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00256227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02237155	0.08691337	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.00022116	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1419652	0.22042014	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.66831442	0	0	0.00557409	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43341622	0.6571824	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.15139179	0	0.00738636	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.56030312	0	0	0.00017904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.03370352	2.85292059	0	0.00909091	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.01348342	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.39957746	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.21426141	0	0	0.00648764	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56356092	0.8011944	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.59077657	0	0	0.01642558	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.81683995	1.72304839	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.65443191	0.07958212	0	0.01224541	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.31134197	3.0019563	0	0	7	0	Low	1960	68		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.01435613	0.00622948	0	0.00377293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56031384	1.14948261	0	0.00359849	12	0	Low	1960	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.75079552	0.23662236	0	0.03116947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4756995	1.70374327	0	0.00681818	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
5.39357974	0	0	0.03680558	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.07171397	4.59587309	0	0	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.57689407	0.03830976	0	0.01910657	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.4459725	3.27099585	0	0.0030303	24	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.00626102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0765398	0.40899454	0	0	22	0	Low	1960	70		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.60242426	0.05749558	0	0.02869858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29528432	0.37192619	0.00227273	0.01988636	37	0	Unknown	DataNotReadi	Unknown		0	0	1.50847159	0	23.9661877	97
0.14119319	0	0	0.00759667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01148364	0.16237205	0	0	8	0	Medium	244273	Unknown		0	0	0.31158902	0	23.9253278	99
0.52712123	0	0	0.00396488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05524636	0.43612939	0	0	8	0	0	0	N/A		0	0	0.38414015	0	24	99
0.43299244	0	0	0.01195189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.114163	0.36082916	0.00378788	0.00814394	25	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.00222929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02532836	0.05412381	0	0.0094697	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.00337207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27452952	0.3920502	0	0.01515152	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64948866	0	0	0.00036182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52158546	0.73735135	0	0.00549242	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00058712	0.10134569	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.59301139	0.02846454	0	0.01206917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10202897	0.53072941	0	0	18	0	0	0	N/A		0	0	0.50532765	0	24.3748238	99
4.52759486	0	0	0.04052425	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.46988653	4.59118918	0	0	12	0	Low;Low	2144;2144	85;45		0	0	0.65353977	0	21.2571862	93
1.8919887	0.83444361	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.86578544	1.84259192	0	0	7	0	0	0	N/A		0	0	0.47533902	0	24	98
1.83551143	0	0	0.08000649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.88393827	1.60647718	0	0	14	0	Low	2144	63		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.14613644	0.65442361	0	0.11884018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.02286258	1.430776	0	0	30	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
6.70196994	0	0	0.01786782	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.19325892	7.70151516	0	0	12	0	Low	2144	54		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.38369323	0	0	0.0180721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93092024	1.66625788	0	0.00378788	10	0	Unknown;M	DataNotReadi	26;32		0	0	0.14300758	0	19.7783116	84
1.97670462	0	0	0.04407206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2086972	1.14681653	0	0	22	0	Low	2144	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.39534092	0	0	0.01721026	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44075534	0.51536144	0	0	17	0	0	0	N/A		0	0	0.70089205	0	25.2494994	97

0.856572	0	0	0.00647497	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27484442	0.88325003	0	0	19	0	0	0	N/A		0	0	0.50030871	0	25.9720968	95
1.67549248	0	0	0.01036587	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05442173	1.69934238	0	0	29	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.40746224	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.33317212	4.00600305	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.15778413	0	0	0.00635629	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37047622	0.89719884	0	0	7	0	0	0	N/A		0	0	0.29533902	0	25.9034879	99
0.80950761	0	0	0.01203474	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40996413	0.57372047	0	0.00473485	10	0	0	0	N/A		0	0	0.55391099	0	24.8167473	93
3.15331451	0	0	0.00968146	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.419358	3.23915042	0	0	17	0	0	0	N/A		0	0	0.22032386	0	24	98
6.76786009	0	0	0.00315139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.20292229	8.17559996	0	0	16	0	Low;Mediu	3629;244273	97;61		0	0	0.61914583	0	21.8906679	97
2.9744698	0.0054102	0	0.02300391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.50206811	3.0033627	0	0	11	0	Low;Mediu	3629;540	11;13		0	0	0.48304924	0	25.9538424	95
4.11342818	0	0	0.00010831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.51580328	5.41875284	0	0	23	0	0	0	N/A		0	0	0.0032822	0	19.8231044	66
0.6777273	0	0	0.01648157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53443805	0.70362018	0	0	29	0	Low	2144	Unknown		0	0	1.40114394	0	16.3416542	96
1.44958339	0	0	0.00218585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71669303	1.4833294	0	0	4	0	Low	2144	Unknown		0	0	0.53741856	0	20	98
1.04482958	0.16878195	0	0.04248043	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13866767	1.03370365	0	0.04412879	15	0	Medium	43627	Unknown		0	0	0.88373864	0	22.8348285	96
3.44511376	0	0	0.00108057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.95924158	6.80260566	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.45676145	0	0	0.00094439	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.53149919	2.22679732	0	0	14	0	Low	3629		69	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.74632589	0	0	0.00616854	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.47761946	3.69773577	0	0	14	0	Low	3629		11	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.48994334	0	0	0.00601389	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.11846142	6.1341377	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
7.38911011	0.41030983	0	0.06538197	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.85094805	7.5217554	0	0	21	0	Low;Mediu	3629;244273	Unknown;Unk		0	0	0.75619886	0	23.9760659	96
4.32051152	0.02758762	0	0.04825356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.48615712	4.44685714	0	0.01420455	7	0	Medium	244273		55	0	0	0.5727822	0	28.7273575	95
5.21473504	0.08375718	0	0.02418253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.2205209	5.24539299	0	0	0	0	0	0	N/A		0	0	0.4089072	0	24	91
5.48770853	0	0	0.003108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.96133992	6.49261298	0	0	14	0	Low	3629		79	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.83821987	0	0	0.01050996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.44488138	5.53073647	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.54865543	0.46640846	0	0.04142814	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.66418263	3.62635511	0	0	10	0	Low	3629		49	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.99106075	0	0	0.00503806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9171719	3.15178428	0	0	12	0	Medium	43627	Unknown		0	0	0.31742424	0	24.0003115	99
1.94846598	0.07641168	0	0.03219343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58747783	2.1259226	0	0.00284091	8	0	Medium	43627	Unknown		0	0	0.50555114	0	23.4961544	97
2.30615539	0	0	0.02819075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54881485	2.01218438	0	0	5	0	0	0	N/A		0	0	0.2916875	0	23.9742778	98
0.31062501	0	0	0.00294149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03724646	0.31611866	0	0	9	0	Medium	244273	Unknown		0	0	0.00064773	0	6.625	99
0.13178031	0.13425583	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11844629	0	0	22	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.426288	0.21038814	0	0.01934826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90677054	3.56375552	0	0	42	0	Medium;Un	148;DataNotR	49;Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
6.15602295	0	0	0.02317921	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.29926704	5.97866412	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.49441297	0	0	0.00046233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32327995	2.47907075	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
8.88575789	0	0	0.058491	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.11974207	9.60436189	0	0	13	0	Medium	18377	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.70867438	0.11480136	0	0.15563349	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.3217181	3.69646972	0	0.01079546	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.56524638	0	0	0.10021973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.6898644	4.21762298	0	0	14	0	Low;Unkno	871;DataNotR	Unknown;7		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.67549248	0	0	0.02339681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07067931	1.32722955	0	0	62	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.38640167	0	0	0.06068067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.26216576	5.76230914	0	0	16	0	Low	1587		11	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
15.3994703	0.07987205	0	0.09183126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.6542824	14.6618146	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
8.65984879	0	0	0.10571955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.11758885	7.45723651	0	0	29	0	Low	871		69	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
5.08295473	3.1062614	0	0.42616705	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.6578462	6.39517651	0	0.01231061	47	0	Medium;Me	3785;18377;1	Unknown;Unk		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.42134475	0	0	0.05672455	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.54424036	2.75800492	0	0	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
12.7638641	0	0	0.00731206	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.78344218	13.6563663	0	0	23	0	Unknown;L	DataNotReadi	17;62;12		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.16272739	0.16197171	0	0.01327306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91927347	2.29001848	0	0	4	0	Low	3629		53	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.96505692	0	0	0.00177172	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90270015	3.08903126	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.67820093	0.280411	0	0.05472495	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.03686152	4.45799209	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
10.6836178	0.08006809	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.55249146	10.187983	0	0.00852273	9	0	Medium	43627		13	0	0	0.65314773	0	25.1668639	94
3.31333345	0	0	0.00321002	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.11309882	3.43338892	0	0	10	0	Low	3629	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.45676145	0	0	0.004267	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94509175	2.09282147	0	0	2	0	Unknown	DataNotReadi		26	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.70596593	0	0	0.01284413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44159819	0.62298215	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
6.35369341	0	0	0.04050198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.37871814	5.00614214	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.1178978	0	0	0.12497207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77849494	2.55988355	0	0	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
5.84539794	0	0	0.05775852	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.75215046	4.73910537	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
6.28780326	0	0	0.11003625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.71325175	5.47598043	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
7.02200783	0.26457888	0	0.10499413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.67330098	6.53651741	0	0.00587121	22	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.38145842	0	0	0.14742756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61408748	2.4787551	0	0	24	0	Medium	18377		63	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.12013262	1.1522256	0	0.29963728	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12379762	1.48881279	0	0.01041667	12	0	Medium	18377		63	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.88034101	0.27906948	0	0.15503547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.1905287	2.82357745	0	0	12	0	Medium	18377	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.93187503	0.14676373	0	0.12444749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2335147	1.00796851	0	0	36	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.02781899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27346337	0.08471606	0	0.01003788	8	0	Medium	3785	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.02828907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	1.157799	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.00012347	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07765631	0	0	6	0	Medium	3785	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.01003856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07608685	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.84715912	0.43574155	0	0.23534373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08757061	0.6424338	0	0	20	0	Medium	18377	Unknown		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.10130686	0.07083362	0	0.16431605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25229297	0.879482	0	0.01136364	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.02598773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09255991	0	0.00757576	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.02871227	0.18462596	0	0.17842208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21182218	3.58320184	0	0	28	0	Medium	18377		50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
6.18426159	0	0	0.13235116	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.75402071	6.3786934	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.00012277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03383292	0.63693786	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.00897968	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04986852	0.20504558	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.14119319	0	0	0.00115417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00170456	0.0902076	0	0	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.07530303	0	0	0.00016296	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00149194	0.08863846	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.23532198	0	0	0.00021105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00279679	0.16551192	0	0	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.34827653	0.00089953	0	0.00024884	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05618016	0.19312119	0	0	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.32003789	0	0	0.0001646	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28812356	0.37746005	0	0	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.19767046	0	0	0.00101724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11808496	0.2317148	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.06589015	0	0	0.00052456	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00905495	0.12001575	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.12236743	0	0	0.00240247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07012622	0	0	19	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.14119319	0	0	0.00039709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00074224	0.12362344	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.05647728	0	0	0.00796305	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00094694	0.10903329	0	0	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.10354167	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06463531	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.16943182	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11060118	0	0	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.14119319	0	0	0.01506337	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0100841	0.16378463	0	0	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.12236743	0	0	0.00035601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00288694	0.06698918	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.08471591	0	0	0.00083468	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07059687	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.28238637	1.07126843	0	0.32107371	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52145228	0.34122094	0	0.01685606	90	0	Medium;Me	1119;1119	50;11	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.02823864	0	0	0.08912136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00287687	0.0243166	0	0	6	0	Medium	244273	Unknown	0	0	0.1025322	0	27.4971051	45		
0.75303033	0.12625746	0	0.04742698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27887221	0.51363572	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.13178031	0.29592535	0	0.02280498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0939864	0.32161177	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.33886365	0	0	0.01436153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32522971	0.15060612	0	0	25	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.08471591	0	0	0.00526886	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04112896	0.018826	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.42357956	0	0	0.04665803	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87712886	0.88325317	0	0	23	0	0	0	N/A	0	0	0.43069697	0	24	94		
0.10354167	0	0	0.0042505	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01790865	0.15139116	0	0	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.0470644	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02963601	0.0235325	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
2.24967811	0	0	0.01996655	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.65556464	2.55232585	0	0.00094697	14	0	Medium;Lo	244273;2144	Unknown;25	0	0	0.15285606	0	14.8460763	96		
0.36710229	0	0	0.04883231	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0244038	0.32018947	0	0	8	0	0	0	N/A	0	0	0.43842803	0	24	97		
0.19767046	0	0	0.00749261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01931818	0.1309935	0	0.01041667	8	0	0	0	N/A	0	0	0.54593182	0	24.5080962	99		
0.10354167	0	0	0.00626104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62165335	0.16237362	0	0	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.21649622	0.07154082	0	0.00563298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0136364	0.20630158	0	0	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.07530303	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0980983	0.15453008	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05230697	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.07530303	0	0	0.01157988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05865069	0.0517715	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.06589015	0.09096518	0	0.0292503	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57200142	0.07844167	0.02575758	0.0094697	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.02823864	0.02257522	0	0.00149342	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00413517	0.018826	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.08471591	0.03486362	0	0.03993248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00075793	0.0141195	0	0	18	0	Low	2121	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.05647728	0	0	0.00013659	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34145278	0.02196367	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.73420457	0.01623103	0	0.00733519	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.44605482	1.44960106	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.78126897	0.23883517	0	0.09668754	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.15161506	0.54140627	0	0.02481061	43	0	Medium	244273	13	0	0	3.47916856	0	23.2528102	89		
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.54147917	0	10.75	2		
0.16001895	0	0	0.03915628	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30051252	0.20865326	0	0	12	0	0	0	N/A	0	0	0.80999811	0	12.5848089	96		
0.6306629	0	0	0.10066738	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65491742	0.40632595	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.29179925	0	0	0.10448493	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72422587	0.32317778	0	0	13	0	Medium	115476	12	0	0	0.29230114	0	12.4584236	74		
0.18825758	0	0	0.11600488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.80704893	0.24316728	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.64007578	0	0	0.13421933	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.57298325	0.76495686	0	0	15	0	Low	1044	62	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.32003789	0	0	0.03618029	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36838735	0.13240922	0	0	7	0	0	0	N/A	0	0	1.21843939	0	21.8952657	90		
0.21649622	0	0	0.06032022	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25420884	0.34671217	0	0.0155303	8	0	0	0	N/A	0	0	2.0071572	0	16.4142632	83		
1.64725385	0	0	0.20042364	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20980043	1.52804335	0	0.00795455	11	0	Low;Unkno	2773;DataNot	76;7;61;42;20	0	0	1.25614015	0	11.8119376	60		
0.6306629	0	0	0.08465446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.4857086	0.69750205	0	0.00662879	8	0	Unknown;L	DataNotReadi	27;22;22	0	0	1.21281818	0	11.2526388	62		
0.43299244	0	0	0.05912633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32969751	1.09502559	0.05113636	0.01515152	6	0	Medium	115476	47	0	0	0.25524053	0	6.63082487	31		
2.92740541	0	0	0.19557309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.92317511	2.57194317	0	0	7	0	Low;Low;U	257;257;Datal	6;Unknown;26	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
1.27073868	0	0	0.15511434	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29813612	1.02444723	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.97893943	0	0	0.06070791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5639384	1.026017	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
2.3908713	1.05182698	0	0.2729233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.6500787	2.73604439	0	0	21	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.23532198	1.16419498	0	0.26871856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2128105	0.27925202	0	0	28	0	Medium	115476	19	0	0	0.04297917	0	10.75	61		
1.37428035	0.11730344	0	0.22964437	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.41400429	1.90676003	0	0	15	0	Low;Low;U	1044;1044;Da	20;20;7;20	0	0	1.02998106	0	10.7190459	54		
0.75303033	0	0	0.07163848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39837174	1.23388679	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.50829547	0	0	0.13258948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.32167987	2.00355485	1.22670455	0.71477273	14	0	Medium	115476	9	0	0	2.76338636	1	18.9389973	85		
0.32945077	0	0	0.0544553	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48728929	0.7036205	0	0.00284091	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.65890154	0	0	0.09777133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55105709	0.70989646	0	0.02878788	8	0	Medium;Un	115476;Datal	15;Unknown;8	0	0	1.39535606	0	8.07422772	73		
1.34604172	0	0	0.12513948	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2127283	1.31060148	0	0	6	0	Unknown;L	DataNotReadi	26;26;27;7	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
1.91081446	0.08318336	0	0.14213679	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.36877948	2.53523059	0	0	5	0	0	0	N/A	0	0	1.03074242	0	6.66733489	63		
1.76962128	0	0	0.18269753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94698843	1.45697363	0	0.03011364	18	0	Low;Unkno	282;DataNotR	47;27;22;19;2	0	0	0.82996212	0	4.48588409	21		
1.62842809	0	0	0.03855922	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19215212	1.25286685	0	0	9	0	Unknown;L	DataNotReadi	24;Unknown;2	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.14119319	0.71390822	0	0.15644581	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04531306	0.68369412	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic		
0.11295455	0	0	0.03954886	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05689728	0.1929665	0	0	1	0	0	0	N/A	0	0	0.87611932	0	24	91		

2.3438069	0	0	0.20349949	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.35171717	2.73525841	0	0.00757576	2	0	0	0	N/A		0	0	0.42517424	0	23.9000183	91
0.72479169	0	0	0.21051879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54275697	0.8652097	0	0.01439394	5	0	Low	2773		7	0	0	1.19064773	0	10.75	64
1.84492431	0	0	0.10532266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.64649182	1.8025895	0	0.01325758	6	0	Low;Low	2773;2773	46;20		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.44958339	0	0	0.05471792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.77094179	1.00012968	0	0.01325758	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.11061799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07373485	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.3908713	0.0715423	0	0.17973925	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.6391642	3.24512736	0.94867424	0.45378788	6	0	0	0	N/A		0	0	1.14296402	0	6.64680667	62
2.54147736	0	0	0.082707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.24431859	2.5713147	0	0.01344697	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.6167804	0	0	0.04348988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.6417294	2.80484683	0	0.00757576	7	0	Medium;Me	115476;11547	12;Unknown		0	0	3.01787121	0	12.1196298	71
0.06589015	0	0	0.25912649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189397	0.04628027	0	0	3	0	0	0	N/A		0	0	0.14883712	0	8.54228807	31
0.64948866	0.53988288	0	0.41270297	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54414536	0.68887315	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.50606066	0	0	0.09118105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89162606	1.0613101	0	0	8	0	Medium;Me	115476;11547	27;Unknown		0	0	1.24632008	0	8.59328162	85
0.14119319	1.41784691	0	0.12674796	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03346285	0.16033445	0	0	7	0	0	0	N/A		0	0	0.52994508	0	8.625	91
0.31062501	0.55063762	0	0.55720173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.95199666	0.35612485	0	0.02840909	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.84715912	0	0	0.56329795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90681655	0.90286358	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2729735	0	0	0.35245794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42103869	0.24787629	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.07187307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08628521	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.17674566	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.33572877	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.12786374	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00662877	0.22826525	0	0	3	0	Medium	115476		32	0	0	1.03949242	0	8.53787724	74
0	0	0	0.00258647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.2023795	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0.66787729	0	0.07570428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04738892	0.17351265	0	0.09412879	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64007578	1.17273735	0	0.17427155	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5344716	0.67804883	2.37234849	1.10454546	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.1295455	0	0	0.5259682	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26838908	1.12328435	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.25423223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28575757	0.0988365	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.51743746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54191274	0.34043621	0.09867424	0.08863636	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.38079501	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24607009	0.03765137	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.21798612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.05490885	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.23308717	0.8750393	0	0.38167839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0902801	1.19717515	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0.72926588	0	0.3452556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06902867	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0	0	0.33787647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45595163	0.61105996	0	0.05795455	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.01205649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48835862	1.18603549	0.08712121	0.06515152	9	0	Medium;Me	115476;11547	24;3		0	0	1.19024053	0	6.74813847	41
0.29179925	0	0	0.08549386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09236766	0.254151	0	0.00037879	2	0	0	0	N/A		0	0	0.95924432	0	7.91121903	83
0.00941288	0	0	0.06175793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02196367	0	0	6	0	0	0	N/A		0	0	0.57860985	0	7.04429741	81
0.09412879	0.06611836	0	0.1473354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07740506	0.18653303	0	0	8	0	Medium;Me	115476;11547	Unknown;49		0	0	0.54033902	0	4.57588968	82
0.03765152	0	0	0.02675275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.73420457	0.60821408	0	0.07707179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40543146	0.57320464	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.03737285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04198655	0.056478	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.03850373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056817	0.02666985	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.15351264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03137667	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.21952825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78690829	0.04235819	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0.70006144	0	0.48291058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0154554	0.27073455	0	0	0	0	Medium	115476		27	0	0	0.64097349	0	23.2435128	92
0.02823864	0	0	0.37658037	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00568175	0.11060275	0	0	4	0	0	0	N/A		0	0	0.51876136	0	24	96
0.02823864	0	0	0.27435236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00412131	0.06745858	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.35908056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00109012	0.37087157	0	0	8	0	0	0	N/A		0	0	1.52914015	0	9.83665217	88
0.02823864	0	0	0.00831812	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03529875	0	0	4	0	0	0	N/A		0	0	0.88992424	0	23.6355391	95
0.06589015	0	0	0.22673317	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19053387	0.04769159	0	0	6	0	Medium	115476		3	0	0	1.19047727	0	22.9713287	91
0.19767046	0	0	0.18073746	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.33023785	0	0.05700758	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.29022713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46176687	0.28160527	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.00535535	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65634714	0.44868633	0.36231061	0.12973485	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0.09569364	0	0.019693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65023998	2.14930135	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0.03879023	0	0.44255841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.50512696	1.07261135	0	0.01988636	7	0	Medium	115476		32	0	0	2.08951705	0	6.60394658	55
0.15060607	0	0	0.12980963	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08510571	0.40475869	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.18215259	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71041065	0.54375606	0	0.21477273	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.47775704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3989586	1.44489079	0	0.07159091	27	0	Medium;Me	38133;11547(	9;35;14;37		0	0	9.90656629	0	11.2412756	78
0	0	0	0.0003648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00719037	0.02039452	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00269042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.0008062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00313767	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255067	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.14460055	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29112877	0.018826	0	0	5	0	Medium		6	Unknown	0	0	22.5267708	0	17.3267211	66
0.29179925	0	0	0.13140747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33272744	0.30591999	0	0	10	0	Medium;Me	12;3;311;11;7	13;44;3;3;10;7		0	0	19.4175814	0	16.0998542	38
0	0	0	0.00483526	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00681816	0.06353775	0	0	5	0	Medium	115476		30	0	0	0.49552273	0	8.57410869	5
0.00941288	0	0	0.00503013	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.74932437	3.68045413	0	0.02272727	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.09942846	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.62751406	4.29698775	0	0	7	0	Medium;Me	31;3	71;12		0	0	1.50558333	0	7.05428383	33
0.29179925	0.08314607	0	0.2811257	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.54529193	0.83383335	0	0	11	0	Medium	27307		22	0	0	5.24716667	0	8.00942828	55
0.62125002	0	0	0.15490089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.1022262	5.92852798	1.80359849	1.10473485	10	0	Medium;Me	11;27307;24;3	9;14;50;16;16		0	0	26.4276913	0	14.3560627	30
0.30121213	0	0	0.13832868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.68707372	2.81761337	0	0.01704546	8	0	0	0	N/A		0	0	0.18014773	0	8.625	1

0.09412879	0	0	0.08199901	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.98904636	7.5383452	0	0	9	0	Medium;Me	39;15;115476	8;51;16;23		0	0	5.72319508	0	14.166601	54
0.0470644	0	0	0.10993957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07130305	0.09726767	0	0.00643939	4	0	Medium	27307	Unknown		0	0	0.10884091	0	6.61031792	96
0.10354167	0.21670806	0	0.12834594	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00643944	0.19610385	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.65890154	0.91828923	0	0.16480975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.15783971	0.60556778	0	0	13	0	Medium;Un	27307;DataNc	50;11;47;64		0	0	1.04118371	0	8.0976098	70
0.20708334	0	0	0.06030558	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09639054	0.22434223	0	0	4	0	0	0	N/A		0	0	1.16575189	0	6.85722023	66
0.35768941	0.03807003	0	0.17454234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28251571	0.36553817	0	0	5	0	Medium	27307	13		0	0	0.15245644	0	6.625	37
0.47064396	0.49033309	0	0.31170077	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04861149	0.57575964	0	0	23	0	Low	329	66		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.19798767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.39371033	2.84472093	0	0.02973485	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.63681298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00132576	0.0583606	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0.10094905	0	0.28197721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0334711	0.07844167	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.17742912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09500902	0.13335083	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.11534135	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45395289	0.65263467	0.21818182	0.20359849	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.17885717	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07505241	0.08000893	0	0.00018939	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.5342993	0	0	0.05272494	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.42996532	1.75003296	0	0	5	0	Medium	27307	15		0	0	0.35750379	0	6.55011761	36
0.62125002	0	0	0.15144147	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39518255	0.5788995	0	0.05530303	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.23220575	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22038138	0.5035955	0	0	5	0	Medium;Me	27307;27307	10;9		0	0	1.25681061	0	4.62148619	40
1.35545459	0	0	0.0713799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.89640344	1.24251412	0	0.03787879	4	0	0	0	N/A		0	0	0.62121023	0	6.68675019	66
0.93187503	0	0	0.51371182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.12928192	1.15904811	0	0.05852273	16	0	Medium;Me	495;1;67	22;Unknown;5		0	0	8.69047349	0	10.3959303	24
0.81892048	0	0	0.21836889	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.71297599	1.31703213	0.0344697	0.01761364	10	0	Medium;Me	27307;6;3;5	60;Unknown;U		0	0	3.26521402	0	10.6747563	25
0.11295455	0	0	0.06976162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1827806	0.18731682	0	0	3	0	Medium;Me	5;77;5;9	4;4;Unknown;-		0	0	6.1925	0	10.4248924	61
0.16001895	0	0	0.11321237	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20558	0.30670472	0	0	11	0	Medium;Me	8;13;<500;3	9;32;Unknowr		0	0	11.9308258	0	9.93452126	59
0.03765152	0	0	0.20111335	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67576193	0.27925171	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0	0	0.1911992	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02578111	0.24316823	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.33534525	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.03688405	0.94600619	0	0	24	0	Medium	2971	50		0	0	2.87748296	0	6.55478207	31
0.46123108	0	0	0.05927218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.51698046	0.66126231	0	0	5	0	Medium;Me	<500;<500;<5	1;33;Unknowr		0	0	8.06045265	0	5.30578476	14
0.02823864	0	0	0.02336001	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0141195	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.82609855	0.14424955	0	0.38053712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.59305772	2.40093845	0	0.0217803	12	0	Medium;Me	5890;5890	22;6		0	0	3.2731572	0	11.5910883	83
0.01882576	0	0	0.00316913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.96520328	2.41363314	0.16666667	0.03409091	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.23877704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26379987	0.71773937	0	0.03977273	7	0	Medium;Me	5890;76	16;5		0	0	5.22821212	0	12.7177799	90
0.18825758	0	0	0.061461	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	35.390956	25.7358925	0	0	1	0	Medium;Me	20;14;23;17;2	10;19;10;31;3		0	0	16.5779356	0	18.1789412	59
0.93187503	1.29418814	0	0.3532042	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61246164	0.84246256	0	0.00227273	11	0	0	0	N/A		0	0	0.87887879	0	8.625	55
0.66831442	1.37845329	0	0.27132012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72805583	0.74833256	0	0.00795455	27	0	0	0	N/A		0	0	0.88235796	0	8.625	94
0.32945077	0	0	0.22219313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.1169121	7.9131787	0.6469697	0.11117424	12	0	Medium;Me	38133;38133;	7;29;14		0	0	4.33048864	0	11.0025244	77
0.2259091	0	0	0.15869275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.9596395	3.90246664	4.13674242	3.16268939	5	0	Medium;Me	38133;38133	21;33		0	0	1.26427273	0	14.613013	71
0.0470644	0	0	0.24208232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13847336	0.04549491	0	0	11	0	Medium	38133	56		0	0	1.06927652	0	17.1907066	75
0.64007578	0.43931302	0	0.31106226	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77697001	0.65734054	0	0	3	0	Medium	38133	49		0	0	0.40385606	0	8.5139382	85
0.03765152	0	0	0.32107854	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00294711	0.02823837	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.6306629	0	0	0.21627105	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.64383323	0.71381823	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.00285136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22262039	0.18119837	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48005684	0	0	0.23134647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46242298	0.611845	4.77272727	4.82367424	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.11557211	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29062635	0.20269295	0	0.01420455	4	0	0	0	N/A		0	0	0.03280114	0	10.75	8
0.15060607	0	0	0.17432414	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73925661	0.27611373	0	0.00681818	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0.60218391	0	0.15151144	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31752826	0.57340827	0.88522727	0.11590909	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.14639987	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17397934	0.37808852	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.63354555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00246212	0.04706406	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.02489415	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	10.5913829	12.2737284	0	0	2	0	Medium	38133	33		0	0	4.75329356	0	22.4633501	80
0.00941288	0	0	0.00145871	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05751736	0.1043271	0	0	0	0	0	0	N/A		0	0	0.46688826	0	24	79
0.08471591	0	0	0.07695849	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.61607356	8.06840629	0.89356061	0.27159091	6	0	0	0	N/A		0	0	1.29360985	0	23.952561	76
1.47782202	0	0	0.12635357	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22545823	1.90691378	0	0.01155303	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.01185807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.81580611	3.30237534	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0.21277709	0	0.05878975	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52959717	0.63867111	0	0.05227273	5	0	Medium	38133	12		0	0	0.22975568	0	8.28564495	66
0.21649622	0	0	0.3826765	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10668338	0.26826987	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.20212918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189394	0.05333971	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.0021961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.31801136	1.70687592	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	5.21E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69347043	1.27042837	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.04586213	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	16.5628374	5.62740611	2.67405303	0.81174242	3	0	Medium;Me	22957;47	4;20		0	0	14.9950663	3	22.2562483	89
0.46123108	0	0	0.1344953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	46.7900468	35.1901852	13.1267046	8.90037879	10	0	Medium;Me	<500;6048;83	Unknown;Unk		1	0	4.11524811	0	8.26187462	30
0.02823864	0	0	0.11271075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75781918	1.20423647	0	0	1	0	Medium	22957	5		0	0	1.85836932	0	8.39652109	39
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.58478334	2.93841197	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.0621857	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19513901	0.21649618	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.696562	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.03222541	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54145215	1.08719397	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.24153419	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.93207065	1.01346508	0	0	1	0	Medium	22957	15		0	0	0.01143182	0	1.05	65
0.01882576	0	0	0.01880556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06929963	6.950712	0.89829546	0.54015152	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.03310828	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04390217	0.29650856	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.00040247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	29.3264162	26.2761156	1.05871212	0.72348485	3	0	Medium;Me	309;6639	36;5		0	0	5.80274053	0	20.2012022	92
0.03765152	0	0	0.045614	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01789342	0.96010153	0	0	1	0	0	0	N/A		0	0	0.59869508	0	10.7478484	87

0.2259091	0	0	0.25844795	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.00136767	0.63615941	0.09469697	0.11496212	10	0	Medium;Me	22957;22957;	22;8;22;35;24	0	0	7.85652652	0	11.6967317	72
1.9861175	0.06727412	0	0.05426908	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.80470912	2.03916957	0	0	7	0	0	0	N/A	0	0	0.53060796	0	10.5856155	99
0.10354167	0.661738	0	0.26797602	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11728211	0.23924708	0.17367424	0	2	0	Medium	22957	43	0	0	1.07075189	0	10.7322454	92
0.10354167	0	0	0.09679152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056819	0.10950425	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.22367429	0	0	0.03499979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8897142	1.57903075	0.00094697	0.14128788	2	0	0	0	N/A	0	0	1.20349811	0	7.94824431	92
0.1788447	0.567599	0	0.22866361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50571823	0.66204484	0	0	2	0	Medium	830	Unknown	0	0	0.67047538	0	8.49814448	69
0.16001895	0	0	0.0887406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01812556	0.13178043	0	0	3	0	Medium	6048	17	0	0	0.65374242	0	8.33111007	100
0.05647728	0	0	0.19927791	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42791241	0.04784816	0	0	2	0	Medium	217	6	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.21125713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0057302	0.09805177	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.0716568	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12707466	0.47143442	0	0	1	0	Medium	6048	28	0	0	0.73127462	0	8.62013905	92
0.4518182	0	0	0.03415144	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18390634	0.4337821	0	0.01439394	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.11561663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	14.4806017	10.9111342	0.71912879	1.01818182	6	0	Medium;Me	<500;28;509;2	32;17;3;10	0	0	29.1965606	0	26.6279205	81
0.18825758	0	0	0.07757709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.74961219	0.09413	0	0	2	0	Medium;Me	6;293	4;57	0	0	8.17125189	1	12.4203999	36
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	0.01085227	0	1.04689354	13
0.03765152	0	0	0.07414156	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51649576	0.16158889	0	0.02840909	1	0	Medium;Me	<500;<500;31	Unknown;Unk	0	0	0.03313258	0	2.38079627	34
0	0	0	0.00060276	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	Medium;Me	<500;<500	Unknown;21	0	0	0.02276515	0	1.04509151	33
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	Trans_Definition=Distributior		Trans_Definition=Distributior	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	53
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	55
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0037652	0	0	0	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	14
1.10130686	1.07095358	0	0.39137032	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.14010478	2.47116508	0.02405303	0.06685606	15	0	Medium;Me	1946;43627	33;33	0	0	4.81711553	417	23.8563965	70
0.78126897	0	0	0.06446753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59315111	1.4401868	0	0.01893939	16	0	0	0	N/A	0	0	1.17090341	0	26.3092312	99
0.48005684	0	0	0.00043525	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.37024341	0	0	11	0	Medium	43627	62	0	0	0.22483523	0	30.0002965	99
0.16001895	0.03931633	0	0.0233102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113635	0.18982883	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0	0	0.00778864	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.52242025	0	0.03181818	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.01254585	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17074135	0.7671595	0	0.01117424	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.09676611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.11295506	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.9036364	0.55948853	0	0.15201825	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17297459	0.89323984	0	0.00189394	14	0	Medium	3520	5	0	0	0.30910796	0	13.8521237	92
0.58359851	0.07563811	0	0.04343207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13712109	0.47064718	0	0	20	0	Medium;Me	43627;43627	49;30	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0.01104349	0	0.03084298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00220735	0.24316823	0	0.00795455	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.00185961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0272688	0.06118356	0	0	28	0	Medium;Me	244273;43627	5;57	0	0	0.86452462	0	22.9671265	89
0.43299244	0	0	0.00212097	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00581295	0.42672235	0	0	94	0	0	0	N/A	0	0	0.36477652	0	30	80
0.35768941	0	0	0.00161088	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.4282915	0	0	83	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.00115656	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00201206	0.3718135	0	0	113	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.79068185	0.30414508	0	0.09222509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01474886	1.07778379	0	0	11	0	0	0	N/A	0	0	1.05135227	0	27.23758	80
0.31062501	1.79333898	0	0.14925707	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14475308	0.49261147	0	0.00625	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0.11181804	0	0.02579047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16110618	0.27297418	0	0.0125	10	0	Medium	43627	64	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.01315773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00445477	0.1873187	0	0	93	0	Medium	43627	30	0	0	1.07611174	0	28.2327797	98
0.08471591	0	0	0.00020785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01298483	0.1176625	0	0	85	0	0	0	N/A	0	0	0.35136932	0	30	97
0.03765152	0	0	0.00528537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47706641	0.77876855	0	0	14	0	Medium	43627	27	0	0	0.93124242	0	29.4529629	99
0.24473486	0	0	0.10350982	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01263104	0.29023417	0	0	6	0	0	0	N/A	0	0	1.50765152	0	29.5957962	85
1.4872349	0	0	0.02889761	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.97355293	1.36959025	0	0	3	0	Medium	43627	29	0	0	0.73259849	0	22.876683	93
0.15060607	0	0	0.04395934	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65001087	0.18120025	0	0.08314394	3	0	0	0	N/A	0	0	0.69289205	0	24	96
0.34827653	0.76069159	0	0.08464203	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.34671217	0	0	2	0	0	0	N/A	0	0	0.09723674	0	24	88
0.23532198	0	0	0.04143114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.26105261	0	0	34	0	0	0	N/A	0	0	0.87512689	0	24	91
0.6306629	0	0	0.02408564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0090354	0.57733035	0	0	36	0	Medium	3520	27	0	0	0.19918561	0	23.4952874	28
0.4047538	0	0	0.03509532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00858877	0.414172	0	0	64	0	Medium;Me	7621;3520	62;38	0	0	0.13541856	0	30	92
0.35768941	0	0	0.04948169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08472993	0.39220677	0	0	59	0	0	0	N/A	0	0	0.83443371	0	30	100
0.42357956	0	0	0.06311503	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00487694	0.46060947	0	0.00454546	29	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.30121213	0	0	0.03930814	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00525974	0.30435335	0	0	14	0	0	0	N/A	0	0	0.35595833	0	25.1112058	44
0.23532198	0	0	0.04196383	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00516613	0.32161021	0	0	21	0	Medium;Me	7621;176	33;33	0	0	0.63891288	0	23.8383863	96
0.74361745	0	0	0.05020623	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30039862	0.73735041	0	0.02670455	14	0	Medium	7621	24	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.01941201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08109413	0.3366732	0	0	26	0	Medium;Me	3520;176	50;32	0	0	0.47477083	0	23.1908865	98
1.43075763	0	0	0.2312066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.15696288	1.243136	0	0.10700758	64	0	Medium;Me	176;10;7621	65;8;49	0	0	2.14338068	0	22.826195	86
0.93187503	0.03073938	0	0.01654159	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0229859	0.98365787	0	0	65	0	Medium	3520	22	0	0	2.0495625	0	28.3825247	97
0.30121213	0	0	0.14235779	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54740961	0.47221821	0	0	7	0	0	0	N/A	0	0	0.61416288	0	29.894942	93
0.47064396	0	0	0.03943497	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0775494	0.32568604	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.76962128	0.35547117	0	0.04189547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26594598	1.02285204	0	0	8	0	Medium	43627	28	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0.07902282	0	0.02143817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04198682	0.36710669	0	0	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.044305	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189396	0.30905891	0	0.00909091	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0	0	0.03189035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33177821	0.63067006	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.52712123	1.90771521	0	0.17565251	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0042169	0.72244618	0	0.00625	23	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.04491299	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00191755	0.38248125	0	0.00549242	27	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.01290518	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09020095	0.5867421	0	0	45	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.04256747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68392647	0.5883125	0	0.00984849	60	0	Medium	3520	67	0	0	Trans_Definiti	0	Trans_Definiti	93
0.20708334	0	0	0.0348157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02209279	0.15374567	0	0	8	0	0	0	N/A	0	0	2.98188447	0	8.62475629	38

0.46123108	0	0	0.00234852	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62327206	0.5318345	0	0	83	0	Medium	3520	67	0	0	1.06585796	0	26.0972589	84
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.6777273	0	0	0.00202839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76704815	1.10759633	0	0	72	0	Medium	3520	60	0	0	2.05921212	0	23.8422821	88
0.81892048	0	0	0.06131271	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22930216	0.6902851	0	0	35	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.83774624	0	0	0.03724993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2618631	0.95855623	0	0	22	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.0470644	0	0	0.0777299	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01410408	0.0225912	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.39534092	0	0	0.07518072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06264754	0.34043621	0	0	39	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.57418563	0	0	0.03597262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26801092	0.48163058	0	0	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.44240532	0.26211369	0	0.07906976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19792956	0.46594319	0	0	20	0	0	0	N/A	0	0	1.33772349	0	20.4981496	93	
0.59301139	0	0	0.05489046	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40836607	0.50594781	0	0	40	0	Medium	176	12	0	0	1.71153409	0	20.0304566	81	
1.21426141	0	0	0.03173794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07766106	1.48568328	0	0	29	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.2729735	0	0	0.00442663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04144855	0.27611435	0	0.00625	55	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.76244321	0	0	0.09897667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50224312	0.89109733	0	0	18	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.09189398	0	0	0.07421399	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94110162	1.2331008	0	0	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.32003789	0	0	0.03555729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07473267	0.30905985	0	0	30	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.32721596	0	0	0.18390049	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98365271	1.06978117	0	0.04488636	47	0	Medium	3520	57	0	0	2.16562311	2	27.9201783	79	
0.48946971	0	0	0.12137127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10856755	0.41730935	0	0.01666667	17	0	Medium;Me	176;176	36;33	0	0	1.59505682	0	22.4097175	94	
1.97670462	0	0	0.12126327	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9056725	1.84573148	0	0.01912879	5	0	Medium	105615	50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.52488642	0.08802673	0	0.26153025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38268181	1.40630063	0	0.00454546	41	0	Medium;Me	105615;3520;	50;71;71	0	0	0.37313258	0	8.625	93	
2.58854176	0.05369508	0	0.29254944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.47733402	1.93122693	0	0.00189394	54	0	Medium;Me	105615;1056	177;34	0	0	1.93042992	0	20.857124	93	
0.29179925	0	0	0.06051204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25111054	0.178847	0	0	13	0	Medium	105615	49	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.92246215	0	0	0.15265784	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57984979	0.81500798	0	0.01647727	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.81445086	0	0	0.8746965	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2071161	2.15960957	0.00871212	0.02840909	36	0	Medium;Me	105615;1056	169;30	0	0	0.99817235	0	28.7981685	66	
1.52488642	0	0	0.81242173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23432267	1.4811252	0	0.01856061	40	0	Medium	105615	1	0	0	3.08122159	23	28.0085619	64	
1.50606066	0	0	0.18000056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.24769924	1.48662333	0	0.00890152	22	0	Medium	105615	50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.05424246	0	0	0.07545398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01560418	1.26604756	0	0.00492424	18	0	Medium	105615	49	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.74361745	0	0	0.04233232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43922018	0.5694865	0	0.00265152	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.23532198	0.06069038	0	0.08827245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00334038	0.18669117	0	0	12	0	Medium	105615	16	0	0	0.72355871	0	23.9933646	94	
0.856572	0	0	0.04440004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13401089	0.82363311	0	0	34	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.44240532	0	0	0.1183704	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22574427	0.40005062	0	0	22	0	Medium	105615	70	0	0	0.51758902	0	23.7713376	94	
0.19767046	0	0	0.03954639	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01801691	0.1741405	0	0	13	0	0	0	N/A	0	0	0.48692803	0	24	94	
1.15778413	0	0	0.17078157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48209996	0.94318229	0	0	38	0	Medium	105615	33	0	0	0.35641667	0	23.8974164	94	
0.50829547	0	0	0.18553325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08543149	0.43770387	0	0	36	0	Medium;Me	105615;3520;	Unknown;50;4	0	0	0.40406439	0	10.3814379	82	
0.77185609	0.25660395	0	0.41980115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24743754	0.75931345	0	0.0217803	46	0	Medium	105615	62	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.56477275	0	0	0.1469356	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03542201	0.56791641	0	0	27	0	Medium	105615	60	0	0	0.00262311	0	10.75	64	
0.35768941	0	0	0.07606654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00254938	0.58517389	0	0	23	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.13262687	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15434897	0.13648819	0	0	9	0	Medium	105615	48	0	0	Trans_Definiti	0	Trans_Definiti	54	
0.11295455	0	0	0.05421544	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28191413	0.15845217	0	0	3	0	Medium;Me	<500;<500	12;9	0	0	5.17956061	14	22.8672007	83	
0.06589015	0	0	0.20907069	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0190691	0.03137635	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.9036364	0.31793855	0	0.0688289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54499709	0.97110564	0	0	33	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.74361745	0.10714376	0	0.08082896	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20208681	0.64322135	0	0	35	0	Medium;Me	105615;105619;2		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.85433719	0	0	0.14868543	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91597368	1.38841405	0	0	44	0	Medium	105615	50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.58136369	0	0	0.12994216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.39383116	1.84023774	0	0	20	0	Medium;Me	105615;1056	150;51	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.25414774	0	0	0.02936565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.61283525	1.21506048	0	0.02026515	11	0	Medium	3520	Unknown	0	0	1.13812879	0	23.994883	98	
0.61183714	0	0	0.06233016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23552231	1.06115793	0	0.13390152	38	0	Medium	105615	34	0	0	1.45024053	0	22.5153811	96	
0.48005684	0	0	0.01904108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00438668	0.45025517	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.1788447	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.16315835	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.07530303	0	0	0.00047988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.14903885	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.63560616	0	0	0.08550836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.41734255	2.23558719	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.80503798	0	0	0.0548759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.69515358	2.296772	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.28956444	0	0	0.50849182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9113277	1.261342	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.48005684	0	0	0.29343006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48999325	0.42515132	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
4.22638273	0	0	0.1994095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.0335804	3.99895397	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
3.39804936	0.03970049	0	0.18397222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.67946041	3.07334074	0	0	5	0	Medium	3520	51	0	0	0.53817424	0	8.49222557	52	
1.21426141	0	0	0.09765183	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.08343657	1.16093416	0	0.03371212	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0.00762683	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08942256	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.00941288	0	0	0.00059308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.15778413	0.54061259	0	0.09024716	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72006132	1.01660118	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.1788447	0	0	0.02805062	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02474139	0.15374567	0	0	11	0	Medium	3520	58	0	0	0.46277083	0	9.95542639	87	
1.07306822	0	0	0.02470695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2373827	1.07935608	0	0	18	0	Medium;Me	105615;3520;	48;58;19	0	0	1.70188447	0	17.6038093	96	
0.00941288	0	0	0.17278017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0015357	0.028239	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.31062501	0	0	0.02856938	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30067509	0.27297637	0	0	7	0	Medium	105615	33	0	0	1.35811553	0	20.5940558	95	
0.80950761	0	0	0.33258299	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10463869	0.91227501	0	0	53	0	Medium;Me	105615;1056	161;49	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.69655306	0	0	0.07851649	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50924025	1.02272057	0.01496212	0.05530303	34	0	Medium;Me	210;105615;1	10;0;12	0	0	0.95337689	0	6.60603889	62	
0.10354167	0	0	0.2910923	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.16064697	0	0	6	0	Medium	105615	49	0	0	2.52182576	0	15.4021141	77	
0.71537881	0	0	0.08573428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38657723	0.74550709	0	0.00359849	14	0	0	0	N/A	0	0	0.18326515	0	22.392969	94	
0.71537881	0	0	0.14451314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21404316	0.52634076	0	0	25	0	Medium;Me	105615;3520	Unknown;Unk	0	0	3.12392424	0	21.7722068	94	

1.67549248	0	0	0.28639018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82833027	1.41351632	0	0.01401515	22	0	0	0	N/A		0	0	0.53199432	0	20.2313621	92
0.96011367	0	0	0.10090342	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48655074	0.93121303	0	0.01022727	28	0	Medium	105615		80	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.61901521	1.30078199	0	0.30100292	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61977263	1.38449322	0	0.0282197	39	0	Medium	105615		73	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.38369323	0	0	0.18714245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83645341	1.27545836	0	0.07973485	45	0	Medium	105615		75	0	0	0.53434091	0	18.29447	88
2.3438069	0.16613344	0	0.27311674	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.60557373	2.34932227	0	0.0092803	20	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.19358697	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20027096	0.46908085	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.03398785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.23532343	0	0	2	0	0	0	N/A		0	0	0.3489072	0	20.0002171	95
1.8919887	0	0	0.32226212	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01822185	1.8962432	0.00681818	0.05416667	22	0	Medium;Me	105615;1056164;2			0	0	2.30675	0	23.8689849	69
2.65443191	0.15895323	0	0.39912988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.17701735	2.17298446	0	0.05113636	42	0	0	0	N/A		0	0	2.9024053	4	23.9319873	60
1.73196976	0	0	0.31009853	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04899133	1.87240007	0	0	38	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.21426141	0	0	0.2716272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.72617675	1.07119783	0	0.09412879	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.51770835	0.33627563	0	0.22739742	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13775465	0.50202478	0	0.04734849	32	0	Medium	105615		9	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0.06609917	0	0.06022002	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08614019	0.489476	0	0	16	0	0	0	N/A		0	0	0.75469508	0	24	97
0.71537881	0	0	0.10243017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2412811	0.54908727	0	0	31	0	Medium;Me	105615;1056155;37;34;48			0	0	1.59166099	0	23.1104175	100
1.11071974	0	0	0.1615315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.79485627	0.58281656	0	0.0094697	29	0	Medium;Me	105615;105612	4;50;33		0	0	0.66275379	0	23.8704499	99
0.28238637	0	0	0.07092066	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0628763	0.20865327	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.04221571	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.39521844	0.50045721	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.72479169	0	0	0.06770744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89179055	0.88639052	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.7956251	0	0	0.2853569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.18006905	2.62073295	0	0	5	0	Medium	3520		54	0	0	0.27035227	0	8.21250158	63
0.4518182	0	0	0.15884663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17152517	0.58360537	0	0.02386364	20	0	Medium	105615		50	0	0	1.38535796	0	20.0615957	98
1.00717807	0	0	0.11622642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27428126	0.72542602	0	0.00909091	29	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.95070079	0.15169374	0	0.10679943	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5462256	0.88231155	0	0.00530303	18	0	Medium	105615		50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.60018945	0	0	0.120929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50191821	1.32628919	0	0.02708333	4	0	Medium	105615		50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.13288799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08781102	0.60556841	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.0151397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11100636	0.1731992	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.03852887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03497688	0.225912	0.03257576	0.03693182	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.07223971	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00912203	0.16315835	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.88481064	0.87147518	0	0.16982898	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58647705	1.15936689	0	0.04810606	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.05424246	0	0	0.17371396	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41350986	0.99463845	0.05037879	0.06325758	29	0	Medium;Me	105615;1056155;24			0	0	1.87727083	13	23.5499761	82
0.35768941	0	0	0.0084236	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.29493973	0	0.025	12	0	Medium	105615		52	0	0	0.05597538	0	8.49380393	100
1.10130686	0	0	0.18173831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14582688	0.95620203	0	0.19583333	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.52041679	0.0648893	0	0.51773281	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08036263	2.82373433	0	0.23087121	53	0	Medium;Me	<500;105615	17;22		0	0	1.4805625	9	9.00515902	30
1.47782202	0.19731301	0	0.35484936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.56015024	1.30997458	0	0.0875	40	0	Medium;Me	1398;105615;	50;49;55		0	0	0.823	0	8.61423009	93
0.42357956	0	0	0.06257532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10191098	0.50045689	0	0.00833333	15	0	0	0	N/A		0	0	2.01061742	0	16.0869548	91
1.23308717	0	0	0.05323085	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87481104	1.03699632	0	0.02026515	27	0	Medium	105615		34	0	0	1.34739962	0	11.0351911	85
0.25414774	0	0	0.11210727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40049749	0.21336133	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.122047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51694532	0.78237593	0	0.04090909	5	0	0	0	N/A		0	0	0.6230322	0	24	98
0.44240532	0	0	0.03109337	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.68643279	1.49195956	0	0	8	0	Medium	11774		34	0	0	0.43741477	0	22.0624678	93
0.4518182	0	0	0.09731376	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17550064	0.49480972	0	0	24	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.83774624	0	0	0.07995881	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56556077	0.74833256	0	0	8	0	0	0	N/A		0	0	0.26424621	0	24	97
0.44240532	0	0	0.15100398	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07543351	0.4565305	0	0.01856061	9	0	Medium	11774		34	0	0	0.36445265	0	21.7061121	97
0.03765152	0	0	0.09031318	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.70596593	0.00437432	0	0.08443197	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24993905	0.76087946	0	0.03617424	17	0	Medium;Me	105615;9	12;28		0	0	0.08266288	0	6.35722059	99
1.01659095	0	0	0.17619778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15698298	1.06209734	0	0.06060606	22	0	Medium	105615		49	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.27073868	0	0	0.12063295	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20009852	1.03762543	0	0.02310606	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.9861175	0	0	0.17518911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0290516	1.64570428	0	0.13920455	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.76962128	0	0	0.20372141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04618318	1.55471132	0.02746212	0.21666667	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0.1899366	0	0.17179864	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56659698	0.47221821	0	0.01590909	12	0	Medium;Me	24;276;1439;1	14;59;64;17		0	0	5.04304735	72	20.2945787	85
1.82609855	0	0	0.30775354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04620355	1.59455655	0.14185606	0.17518939	42	0	Medium;Me	3541;2	62;39		0	0	1.33657386	0	12.667626	8
1.14837125	0.10257906	0	0.40511546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57602765	0.85406942	0	0.02007576	34	0	Medium;Me	3541;20;1056	31;23;52;Unkr		0	0	7.71020644	28	20.8561828	37
0.99776519	0	0	0.41251778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71360654	0.72558479	0	0.03295455	23	0	0	0	N/A		0	0	0.27828599	0	30	28
1.14837125	0	0	0.27220402	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.34433356	1.98723836	0	0.01193182	8	0	Medium;Me	7740;2;3520;3	3;12;12;57		0	0	12.2066174	76	27.0704606	79
0.44240532	0.19851729	0	0.66225033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67645732	1.39814238	0.00378788	0.075	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.05857194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04753566	0.85030516	0.00435606	0.03598485	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
3.01212132	0	0	0.4086601	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.7680479	3.29375837	0.07215909	0.08465909	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.07306822	0	0	0.11824121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.003781	1.53972049	0	0.01875	3	0	Medium;Me	5;1;25;4;3	4;13;13;30;25		0	0	11.503553	4	19.7035944	56
2.89916677	0	0	0.32683717	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84243575	2.36580004	0	0.10814394	50	0	Medium;Me	11774;11774	34;33		0	0	1.34083144	0	12.6410355	88
0.37651517	0.52563259	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36219095	0.68087147	0	0	19	0	0	0	N/A		0	0	0.42538447	0	8.59642959	28
0.1788447	0	0	0.00277556	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36299268	0.037652	0	0	10	0	Medium	176		66	0	0	0.72313826	0	19.7461932	67
0.38592804	0.14500379	0	0.16928067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75502887	0.96796797	0	0.00852273	40	0	Medium	1586	Unknown		0	0	1.17712879	0	12.7373838	94
0.34827653	0	0	0.13837915	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.450466	0.37024247	0.03863636	0.01534091	16	0	0	0	N/A		0	0	1.10873674	0	12.5787296	91
0.56477275	0	0	0.06998955	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51672792	0.49104389	0.10871212	0.03844697	24	0	Medium;Lo	415829;127;D	Unknown;68;2		0	0	0.08246023	0	12.7173856	75
0.87539776	0	0	0.12932477	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78742012	1.14367856	0	0	13	0	Unknown;L	DataNotReadi	27;51		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.90857965	1.95777363	0	0.31062987	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.08613122	2.76428339	0	0	25	0	Low	3024		51	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.84715912	0	0	0.11418715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.40306519	1.21427606	0	0.0532197	9	0	Low	3024		52	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.55535987	0	0	0.07765199	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36322273	0.27297512	0	0.01893939	51	0	0	0	N/A		0	0	0.31745265	0	12.7239731	82
0.11295455	0	0	0.00287769	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17155478	0.0724801	0	0	23	0	0	0	N/A		0	0	0.02621591	0	5.33553677	100

0.19767046	0	0	0.01463191	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00139148	0.07687283	0	0.00473485	6	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.39534092	0	0	0.02523805	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00195404	0.23610848	0	0.00151515	33	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0.06002035	0	0.05077986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22174055	0.40789573	0.06363636	0.03295455	12	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.23532198	0	0	0.05087605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34507868	0.71381823	0	0	10	0	0	0	0	N/A		0	0	0.15240341	0	12.75	61	
0.9036364	0.01067741	0	0.01915094	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71840942	1.14211067	0	0	18	0	Low;Low;U	1349;148;Dat	Unknown;Unk			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.93681829	1.89957055	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01881252	2.39717733	0	0	13	0	Unknown	DataNotReadi	27			0	0	0.25939205	0	6.625	98	
0.32945077	0	0	0.08093075	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22984862	0.35298719	0	0	11	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.89422352	0	0	0.11945702	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45143566	0.81735872	0	0	9	0	Unknown;L	DataNotReadi	27;55			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.25414774	0	0	0.08855063	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.66341777	1.3319395	0	0	2	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.30121213	0	0	0.05007576	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4273637	0.49574977	0	0	1	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.05424246	1.40279577	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51595854	0.74990202	0	0	8	0	Low	1349	Unknown			0	0	0.47784659	0	6.625	63	
0.0470644	0	0	0.03693737	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00568185	0.047065	0	0	10	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.19767046	0	0	0.02777703	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13600818	0.18763247	0	0	22	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.48946971	0.17708495	0	0.16604743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06022801	0.73687976	0	0.03996212	14	0	Low;Unkno	542;DataNotR	42;27;Unknow			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.35768941	0	0	0.00959047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43857349	0.33729791	0	0	8	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0	0	0.12921957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14024811	0.1459015	0	0	22	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.77903415	0	0	0.04867119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98465829	2.05328718	0	0	24	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.25414774	0	0	0.12381019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18880031	0.24630683	0.03598485	0.04204546	15	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.32945077	0	0	0.1727473	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02113809	0.33729885	0	0	13	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0	0	0.04371201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00140884	0.1270755	0	0	4	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0.06463108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02196335	0	0	3	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.23532198	0	0	0.11449307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13827666	0.263564	0	0	20	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.1916929	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13444907	0.16315741	0	0.0155303	20	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.00941288	0	0	0.05016339	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255035	0	0	4	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.85433719	0	0	0.13843685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.95719463	1.56616412	0	0	31	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.52712123	0	0	0.10775672	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30278799	0.6071385	0	0	15	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.38145842	0	0	0.3650516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04054993	2.63563341	0	0.04280303	41	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
4.75350396	0	0	0.22258341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.92700133	4.41940256	0	0.03712121	30	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.35768941	0	0	0.1706338	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00247873	0.52555791	0	0.00700758	14	0	0	0	0	N/A		0	0	0.82366099	0	10.750184	46	
0.20708334	0	0	0.00375279	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00125668	0.24818881	0	0.00643939	11	0	Medium	415829	52			0	0	0.73025379	0	10.479974	57	
0.09412879	0	0	0.10742978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07938966	0.13491935	0	0.01041667	31	0	0	0	0	N/A		0	0	0.08324432	0	10.75	91	
0.20708334	0	0	0.04730834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13297098	0.24944419	0	0	18	0	Medium	415829	3			0	0	2.26211364	0	12.5936067	93	
0.16001895	0	0	0.20560665	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13031685	0.26356337	0	0.00871212	29	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.30121213	0	0	0.19826789	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06088152	0.26701418	0	0.03579546	13	0	Medium	415829	31			0	0	0.47901136	0	10.3328292	99	
0.43299244	0	0	0.00186158	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.44476425	0	0.02727273	24	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.26356062	0	0	0.00960218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0377458	0.20473244	0	0.00833333	19	0	0	0	0	N/A		0	0	0.94947349	0	13.6139108	86	
0.61183714	0	0	0.03544427	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17258375	0.988365	0	0	16	0	0	0	0	N/A		0	0	1.15023296	0	14.4565425	81	
0.48946971	0	0	0.02144569	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03770304	0.47065	0	0.01647727	20	0	Medium	415829	3			0	0	1.69064015	0	14.2412766	85	
0.11295455	0	0	0.06701162	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03194528	0.112956	0	0	18	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.14119319	0	0	0.18062577	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00094698	0.13491935	0	0	4	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.33886365	0	0	0.05368197	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.291803	0	0	13	0	Medium	415829	Unknown			0	0	1.00405114	0	8.625	83	
0.16001895	0	0	0.12058855	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00143173	0.16786517	0	0	7	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.02823864	0	0	0.13576012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03137635	0	0	16	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.39310611	0	0	0.12556767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31188084	1.22525727	0	0.01231061	35	0	Medium	415829	Unknown			0	0	3.61772727	0	12.4598199	83	
0.15060607	0	0	0.01911699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07263379	0.21257566	0	0	7	0	Medium	415829	41			0	0	0.64085606	0	6.60595883	44	
0.34827653	0	0	0.11709831	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.32553292	0	0	10	0	Medium	415829	47			0	0	0.97729924	0	6.62368221	11	
0.09412879	0	0	0.16261528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37354315	0.24160033	0	0	6	0	Medium;Me	415829;41582	59;2			0	0	0.63952462	0	8.12574111	78	
0.09412879	0	0	0.11307931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09946778	0.11923102	0	0	5	0	0	0	0	N/A		0	0	0.36703599	0	8.33804729	57	
0.08471591	1.30682158	0	0.21868721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00938945	0.14433235	0	0	1	0	0	0	0	N/A		0	0	0.35079356	0	15.9943499	86	
0.25414774	0	0	0.03951714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39412635	0.35612297	0	0	15	0	Medium	415829	3			0	0	0.70926515	0	7.98847906	73	
0.19767046	0.72051792	0	0.06293664	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28418017	0.23218733	0	0	25	0	Low;Unkno	493;DataNotR	47;27			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0	0	0	0.03112216	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01725717	0	0	4	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0.09121844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.065891	0	0	3	0	0	0	0	N/A		0	0	0.28476515	0	8.54213749	72	
0.02823864	0.00093976	0	0.11932114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00252759	0.0517715	0	0	11	0	Medium	415829	12			0	0	0.25773864	0	15.967888	91	
0.19767046	0	0	0.16700799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02029321	0.17257135	0	0	17	0	Low;Unkno	493;DataNotR	47;27			0	0	Trans_Definiti	0	Trans_Definiti	7	
0.31062501	0	0	0.19796969	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2418136	0.32160832	0	0	37	0	Medium	415829	2			0	0	1.18129167	0	15.6670231	98	
0.21649622	0	0	0.09205097	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7821894	1.6237425	0	0	11	0	0	0	0	N/A		0	0	0.17913258	0	10.7502115	95	
0.10354167	0	0	0.05818141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05047566	0.18579536	0	0	7	0	0	0	0	N/A		0	0	0.86572349	0	13.8361084	87	
0.02823864	0	0	0.00398486	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03151124	0.09413	0	0	3	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.02823864	0	0	0.03670567	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71790668	1.24171401	0.15719697	0.00795455	3	0	0	0	0	N/A		0	0	1.90802841	0	13.3380138	86	
0.11295455	0	0	0.03901792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.95380048	2.6262157	0	0	6	0	Unknown	1to2			0	0	0	0.35841099	0	13.0929635	67	
1.33662884	2.23007499	0	0.44728663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75513348	0.85501291	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.09412879	1.08239547	0	0.13695555	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38462772	0.508302	0	0	1	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.09412879	0	0	0.15898223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113635	0.103543	0	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.21649622	0	0	0.17499978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056822	0.18669085	0	0	3	0	0	0	0	N/A		0	0	0.72090341	0	10.6360686	66	
0.02823864	0	0	0.34429451	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08612895	0	0	2	0	0	0	0	N/A		0	0	0.31767235	0	12.0954549	42	
0.08471591	0	0	0.16652248	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02235537	0.05961567	0	0	8	0	Medium	415829	12			0	0	0.32927462	0	11.3984464	98	

0.13178031	0	0	0.03916937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.15374567	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.04113686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.160021	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.03576065	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00494527	0.0517715	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.06172306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0276222	0.15845185	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.02962547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03458274	0.0705975	0	0	4	0	0	0	N/A		0	0	0.83230871	0	11.0823547	100
0.06589015	0	0	0.06967336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0646738	0.38750121	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.22537867	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00151516	0.22748052	0	0	19	0	0	0	N/A		0	0	0.48738447	0	11.6703673	85
0.26356062	0	0	0.25374847	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.65402204	2.68740774	0	0.03674242	16	0	Medium	415829		62	0	0	1.12981629	0	18.3730754	85
0.28238637	0	0	0.02154709	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00238209	0.29807833	0	0	2	0	0	0	N/A		0	0	1.51397727	1	28.3165947	99
0.34827653	0	0	0.25800517	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26949944	0.51379009	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.78873195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03429369	0.08079429	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.30952973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00498437	0.18669023	0	0	12	0	0	0	N/A		0	0	3.22961553	2	25.9474608	100
0.00941288	0	0	0.13499724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0666751	0	0	0	0	0	0	N/A		1	0	3.94164394	12	24.2475835	97
0.1788447	0	0	0.13124373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.187485	0.33729917	0	0	3	0	Medium	415829	Unknown		0	0	0.03225568	0	4.69954054	71
0.07530303	0	0	0.20986852	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.17100158	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.46411121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00702905	0.14590119	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.23267192	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.17257073	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.16849978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22690505	0.2306185	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2729735	0	0	0.17577927	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31590923	0.39220771	0	0	12	0	Medium	415829		5	0	0	0.12195455	0	10.3963846	85
0.06589015	0	0	0.31463516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08438139	1.27232321	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.10570149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02114413	0.02353187	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.39307045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00401963	0.037652	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.22558756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89160436	0.61811971	0	0	38	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.29971494	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48314579	0.44554647	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0.64262676	0	0.27845201	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09412937	0	0	7	0	0	0	N/A		0	0	2.61682765	0	28.8822375	100
1.60018945	0	0	0.25076472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.89306889	3.87580275	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.03998143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16092963	0.2117925	0	0	7	0	0	0	N/A		2	0	3.36171212	1	32.1412336	96
0.01882576	0	0	0.00081539	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37103615	0.29023417	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0	0	0.01291193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01409838	0.338868	0	0	5	0	Medium	415829	Unknown		0	0	1.01472727	0	12.5366786	85
0.10354167	0	0	0.03815662	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.112956	0	0	3	0	Medium	415829	Unknown		0	0	0.91969697	0	14.082221	86
0.57418563	0	0	0.05765654	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.58203717	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.12412842	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04282843	0.1459015	0	0	5	0	0	0	N/A		0	0	2.38057955	2	29.4866271	100
0.10354167	0	0	0.0108114	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09648325	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.02981792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.3247485	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.10987325	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03122972	0.28003675	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.66607961	0	0	0.02781616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75933365	1.4370482	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.17691242	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20105004	0.13178169	0	0	7	0	0	0	N/A		0	0	0.07659849	0	6.625	53
0.19767046	0	0	0.08047633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08546247	0.21963573	0	0	13	0	Medium	415829		6	0	0	0.48794318	0	12.647481	97
0.08471591	0	0	0.0568388	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00916596	0.10824856	0	0	13	0	0	0	N/A		0	0	0.43365341	0	9.06713955	85
0.19767046	0	0	0.08975727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01168726	0.23846235	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.31780308	0	0	0.2516612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78173299	1.07543431	0	0	30	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.23627734	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07337799	0.21257692	0	0	2	0	0	0	N/A		0	0	2.17058144	0	26.0686569	98
0.14119319	0	0	0.14474603	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91670185	0.50044622	0	0.09450758	8	0	0	0	N/A		0	0	0.20208902	0	12.75	60
0.26356062	0	0	0.14880685	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10283025	0.23469715	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.10999833	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12700126	0.3266311	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.02916506	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0100379	0.17335546	0	0.04356061	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.03667816	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	11	0	0	0	N/A		0	0	2.01249242	1	29.3697384	99
3.14390163	0	0	0.22215785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.07458071	3.05922218	0	0	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.83774624	0	0	0.30673926	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65993931	0.87069685	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0	0	0.17762796	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11817484	0.29180206	0	0.01363636	21	0	Medium	415829	Unknown		0	0	0.90097159	0	25.1769418	96
0.99776519	0	0	0.15809951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58455369	1.21584458	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.03398859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.22434317	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0	0	0.10158407	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46317073	0.64369106	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.14138385	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16121998	0.38436354	0	0	8	0	Medium;Me	415829;41582	Unknown;50		0	0	2.90967046	1	28.75792	100
1.09189398	0	0	0.07297588	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.87256001	1.74924854	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.08723781	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02433594	0.38828625	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0.07143959	0	0.29437824	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25946502	0.88325254	0	0.00757576	25	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.50829547	0.07899604	0	0.37203906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00729318	0.56007225	0	0.02443182	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.28944698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00808211	0.34200473	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.84715912	0	0	0.12329159	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60996356	0.76402152	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0.00470976	0	0.12074636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.02047147	1.82298151	0	0.03295455	15	0	0	0	N/A		0	0	0.1433125	0	4.5	41
2.91799253	0.00161453	0	0.05399104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.75385241	2.936856	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.49664778	0.77488245	0	0.51218058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35238152	1.45117052	0	0	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.44958339	0.46797326	0	0.14718777	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.28681574	1.54843725	0	0	11	0	Medium	415829	Unknown		0	0	3.63396212	0	27.8460934	99
2.69208343	2.22199012	0	0.43307666	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.59956356	2.6121075	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.25914301	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.36411337	2.62622794	0	0.10871212	17	0	0	0	N/A		0	0	0.15579356	0	8.02599655	66
0.02823864	0	0	0.52155155	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.62883588	2.34775877	0.08068182	0.06325758	10	0	Medium	415829		8	0	0	3.90209849	1	19.917175	96

0.05647728	1.01575283	0	0.32549298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00243802	0.05490791	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2729735	0.96584289	0	0.29795332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78677069	0.81265567	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.29501584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10422875	0.06432217	0	0	22	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.39005127	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03681446	0.13962491	0	0	7	0	0	0	N/A	0	0	3.48324053	2	28.9397986	100
0.26356062	0	0	0.09529182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00435604	0.21806752	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.00175911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.160021	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.01319848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00235568	0.11217096	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.09762547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00453729	0.02196367	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0.45309551	0	0.56459896	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01079546	0.15813809	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.03524509	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189396	0.06745952	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.13007426	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05839089	0.15374567	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.02105189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1929665	0	0.01742424	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.24563102	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.150608	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.05466691	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09256117	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.04967531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09413	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.63692372	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4270808	0.480063	0.2032197	0.33030303	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.40251899	0	0	0.0648454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.28862513	3.73537648	0	0.12689394	13	0	Medium;Me	415829;41582	Unknown;1	0	0	4.01851326	0	30.001053	100
0.07530303	0	0	0.12044818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.62163107	2.9352834	0	0.04375	18	0	Medium;Un	3032;DataNot	39;1;50	0	0	0.71519697	0	4.90005535	41
0.36710229	0	0	0.123767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0281911	0.37965767	0	0.01287879	7	0	Medium	415829	56	0	0	0.05444318	0	6.625	63
0.01882576	0	0	0.00533457	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	4	0	0	0	N/A	0	0	0.19316288	0	6.625	69
0.16943182	0	0	0.25424653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.33339772	3.50241477	0	0.01439394	22	0	0	0	N/A	0	0	0.38751894	0	29.9972924	100
0.28238637	0	0	0.04520019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2635667	0.15139022	0	0	17	0	Medium	415829	21	0	0	1.22232197	0	29.9095379	100
0.33886365	0	0	0.18086463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21537236	0.15766775	0	0	15	0	Medium;Me	415829;3;415	Unknown;10;3	0	0	6.31403599	0	28.9514719	96
0.87539776	0	0	0.54180899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.14663049	0.98611973	0	0.21022727	18	0	Medium;Me	415829;41582	Unknown;29;3	0	0	13.1448087	0	30.9376952	92
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	1	0	0	0	N/A	0	0	2.51840341	0	30.4124864	53
0.26356062	0	0	0.07710039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27947219	0.28552735	0	0	6	0	Medium;Me	415829;41582	Unknown;Unk	0	0	0.96291856	0	23.8559005	96
0.05647728	0	0	0.03766976	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0132576	0.0517715	0	0.00606061	1	0	0	0	N/A	0	0	0.90069508	0	27.4734307	92
0.15060607	0	0	0.01222067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00189398	0.1364885	0	0	1	0	0	0	N/A	0	0	1.26139773	0	21.7415972	96
0.23532198	0	0	0.07389141	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53582156	0.4377045	0.03257576	0.05435606	10	0	Medium	415829	Unknown	0	0	0.65988636	0	23.599675	91
0.07530303	0	0	0.02857476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06932293	0.0047065	0	0	8	0	Medium	415829	Unknown	0	0	0.78179356	0	23.5150841	91
0	0	0	0.00649011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22693547	0.08785341	0	0	18	0	Medium	415829	12	0	0	0.74322159	0	11.7648912	99
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	1.01822173	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.93545054	1.61385728	0	0	49	0	Medium;Me	415829;41582	Unknown;26;4	0	0	7.624875	0	19.2281236	92
0.28238637	0	0	0.2798218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24210296	0.32882653	0	0.00492424	4	0	0	0	N/A	0	0	1.79887689	0	8.39664979	71
0.34827653	0.39550579	0	0.87542081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9472265	0.36302427	0	0	19	0	Medium	415829	30	0	0	5.59275568	0	20.5071674	79
0.15060607	0	0	0.17153142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04190347	0.22434191	0	0	5	0	0	0	N/A	0	0	1.35902273	0	16.1061888	95
0.03765152	0	0	0.11445018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.92075648	0.3247485	0	0	4	0	0	0	N/A	0	0	0.28979167	0	23.1661238	82
0	0	0	0.05180904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00784385	0	0	2	0	Medium	415829	33	0	0	0.5821572	0	6.60536057	83
0.07530303	0	0	0.11645979	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33302013	0.065891	0	0	6	0	0	0	N/A	0	0	1.48977273	1	23.974259	93
0.11295455	0	0	0.15469682	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35384266	0.32160927	0	0	0	0	0	0	N/A	0	0	3.09360038	0	21.9397325	83
0.54594699	0	0	0.08324485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83827347	0.59301618	0	0.05719697	16	0	Low;Mediur	127;1586	Unknown;Unk	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.11071974	0	0	0.59233263	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.61714804	0.99620352	0.32234849	0.06609849	50	0	Medium;Me	415829;41582	60;Unknown;4	0	0	2.71588447	0	8.06205208	79
0.31062501	0.15465763	0	0.12226182	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29248561	0.42279996	0	0.01022727	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0	0	0.00084156	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42594398	0.2965095	0	0	0	0	0	0	N/A	0	0	0.25829924	0	19.9872509	86
0.2729735	0	0	0.0644013	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37028588	0.2400315	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0	0	0.08356484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0008717	0.2306185	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0	0	0.01845088	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13234495	0.263564	0	0.01685606	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.05268636	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24975501	0.42515383	0	0.01079546	8	0	Medium	415829	6	0	0	1.08354167	0	19.871894	96
0.28238637	0	0	0.08145403	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06113582	0.38153964	0	0	16	0	0	0	N/A	0	0	0.21936742	0	16	96
0.15060607	0	0	0.03354442	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22753851	0.21963353	0.15625	0.02613636	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.03103563	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25898945	0.90678473	0	0.06174242	19	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0.14107908	0	0.08220429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13172635	0.36083073	0	0	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.15778413	0.28711848	0	0.23829526	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.24134118	1.13426336	0	0.03503788	10	0	Low	3024	Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.73196976	1.68664351	0	0.34208752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22583439	1.68335628	0	0	27	0	Unknown;L	DataNotReadi	27;Unknown	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0	0	0.01784995	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31824091	0.57027092	0	0	35	0	Low	3024	52	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.87539776	0.03552911	0	0.11011736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.00555092	1.5578515	0	0.01647727	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.04203057	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00192201	0.32474756	0	0	17	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0.00693122	0	0.11417359	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01077323	0.33573033	0	0	22	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.02452998	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.34278946	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.16751444	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.052542	0.18669085	0	0	13	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.09350964	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.3773041	0	0	14	0	0	0	N/A	0	0	0.11920833	0	16	60
0.32945077	0	0	0.02566531	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01171589	0.3153355	0	0	19	0	0	0	N/A	0	0	2.1087803	0	12.7420797	86
0.13178031	0	0	0.10422415	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1082495	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.09940516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01050779	0.40162071	0	0.01609849	24	0	0	0	N/A	0	0	0.26391667	0	12.75	94
0.52712123	0.04702716	0	0.07887207	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36896938	0.41762375	0	0	25	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0.00154348	0	0.21145703	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00544053	0.37338077	0	0	26	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.02649261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29879189	0.33259267	0	0	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.2729735	0	0	0.0868484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2328777	0.225912	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0.24081923	0	0.03705039	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2394673	0.40632783	0	0.03276515	32	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0.36544056	0	0.04325038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06708793	0.2023795	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.12013262	0.24835544	0	0.25732274	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9706107	1.2660463	0	0	47	0	0	0	N/A		0	0	0.62011932	0	10.7501833	77
1.44017051	0	0	0.14768466	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98993686	1.83867267	0	0	37	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.02283049	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255035	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0.47047427	0	0.10075924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0026515	0.122369	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.25414774	0	0	0.00113011	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.24787535	0	0	9	0	0	0	N/A		0	0	0.03792803	0	12.75	88
0.29179925	0	0	0.02478778	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00104601	0.3435745	0	0.05606061	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.51770835	0	0	0.03926419	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.22234848	0.68871689	0	0	33	0	Medium	415829	Unknown		0	0	0.09204924	0	12.7122022	88
0.26356062	0	0	0.04560484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23179821	0.37338171	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.09410762	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21592048	0.131782	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4518182	0	0	0.17812792	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29975371	0.6824425	0	0	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.61183714	0	0	0.15727016	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07994929	0.64949669	0	0.03825758	36	0	0	0	N/A		0	0	0.05949811	0	10.75	80
0.51770835	0	0	0.05590877	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.90723947	2.099099	0	0	29	0	Medium	415829		30	0	0	0.8682178	0	10.7170662	84
0.80950761	0	0	0.07991324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21761591	1.27796975	0	0.08465909	24	0	0	0	N/A		0	0	0.0697197	0	8.625	76
0.30121213	0	0	0.07784198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01530864	0.28239	0	0.03219697	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4047538	0	0	0.07586978	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.37338171	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.95070079	0	0	0.01469504	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.15969766	1.02758552	0.08181818	0.07443182	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.73420457	0	0	0.35418256	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28403806	0.94914417	0	0.08276515	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.19392872	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1059423	0.53497185	0	0.03200758	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.55535987	0	0	0.16169689	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65781528	1.06445091	0.23712121	0.22234849	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.71537881	0	0	0.2374064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19050295	0.97973171	0	0.08465909	30	0	Medium	415829		3	0	0	0.22731629	0	8.62514914	93
0.29179925	0.26157707	0	0.11070198	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20924728	0.38436354	0	0.00568182	22	0	Medium	415829		31	0	0	0.95588447	0	9.75083172	81
0.41416668	0	0	0.09493513	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94671602	1.01111277	0.90397727	0.17708333	7	0	0	0	N/A		0	0	0.75742614	0	10.75	63
0.29179925	0	0	0.34572551	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03127619	0.27846729	0	0	11	0	0	0	N/A		0	0	0.59995265	0	10.75	44
0.71537881	0	0	0.17044994	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00340915	0.67224383	0	0.0467803	15	0	0	0	N/A		0	0	0.15444318	0	10.75	50
1.04482958	0	0	0.67880763	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05403107	1.13112726	0	0.17594697	41	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.75303033	0	0	0.36704858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57331378	0.83383366	0	0.07878788	32	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.17318253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29028806	0.69028635	0	0.01534091	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.81892048	0	0	0.07182298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02672239	0.77500367	0	0.05492424	18	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.12641344	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18858535	0.62831744	0	0	23	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.71537881	0.04636063	0	0.40079406	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98384485	0.94600556	0	0.02992424	21	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.44958339	0	0	0.09899864	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.88977861	1.16250487	0	0.01931818	19	0	0	0	N/A		0	0	0.51901705	0	8.625	79
0.74361745	0	0	0.1266297	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58788373	0.80386926	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.0944142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07128272	0.26670135	0	0.02954546	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.43299244	0	0	0.29147014	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0149621	0.59694077	0	0.00587121	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4047538	0	0	0.1382058	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10829565	0.40789635	0	0.01799242	16	0	0	0	N/A		0	0	0.4806875	0	8.625	73
0.49888259	0	0	0.16522651	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04251335	0.59458783	0	0.00757576	16	0	Medium	415829		55	0	0	0.82362689	0	8.56144151	82
0.32945077	0	0	0.01985732	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0859804	0.3247485	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.09562429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03957694	0.41417137	0	0.00852273	26	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.70596593	1.42687386	0	0.14900396	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40484672	0.69813052	0	0.02045455	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.01960938	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00094699	0.24787535	0	0.01666667	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0	0	0.11385204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00085225	0.37730379	0	0.06950758	27	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.74361745	0	0	0.0151309	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00836879	0.72480069	0	0.00473485	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.08596436	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.122369	0	0.02367424	6	0	0	0	N/A		0	0	0.28784849	0	8.62519739	76
1.79785991	0	0	0.0521351	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0099709	1.94535271	0	0.08238636	9	0	0	0	N/A		0	0	1.37063258	0	11.9672889	81
0.1788447	0	0	0.02047149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1626726	0.19610385	0	0	15	0	0	0	N/A		0	0	0.45820076	0	8.625186	88
0.2259091	0	0	0.02314811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.225912	0	0	8	0	0	0	N/A		0	0	0.05481818	0	8.625	54
0.37651517	0	0	0.20938846	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.29346357	4.22486754	0	0.01155303	21	0	0	0	N/A		0	0	0.49621402	0	8.62505725	82
0.44240532	0	0	0.04086986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.14295596	0.44084185	0	0	13	0	Medium;Me	415829;41582		6;6	0	0	1.1730625	0	14.3400298	82
0.28238637	0	0	0.16076708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45973973	0.92561135	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.0570947	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01029248	0.16237362	0	0.00700758	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	0.1062488	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12864807	0.348281	0	0.04337121	10	0	0	0	N/A		0	0	0.19664773	0	16	96
0.29179925	0	0	0.01770397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08601484	0.34357356	0	0	13	0	0	0	N/A		0	0	0.50870265	0	16.0001713	92
0.19767046	0	0	0.10126307	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056819	0.216499	0	0.01363636	11	0	0	0	N/A		0	0	0.4650928	0	8.625	79
0.14119319	0	0	0.0356247	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00321429	0.11609367	0	0	6	0	Medium	415829	Unknown		0	0	0.47575947	0	8.61885958	86
0.00941288	0	0	0.05279677	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.01255067	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.0949346	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06008957	0.28552767	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.53653411	0	0	0.02019506	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02376455	0.50437898	0	0.03806818	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.05155693	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08222499	0.21179187	0	0	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0.05905206	0	0.07402755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60809588	0.37024341	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.36710229	0	0	0.28760481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26205674	0.25258185	0	0	25	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.12894139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0275064	0.122369	0	0	14	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.04540391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06462072	0.1270755	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.06517741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25657336	0.60242541	0.25909091	0.38200758	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.07584586	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15596639	0.1459015	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.25414774	0	0	0.04348856	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31313591	0.09256085	0	0.00662879	5	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.41416668	0.439003	0	0.08458055	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54992024	0.55065768	0	0.24602273	9	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.50829547	0.2047637	0	0.18563318	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47250206	0.64635808	0	0.03257576	29	0	Medium;Me	59024;59024	46;30			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.30121213	0	0	0.03105565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.70398442	1.37586024	0	0	7	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.16001895	0	0	0.0581121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32071977	0.14433267	0	0	7	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.19767046	0	0	0.05485851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26351017	1.32409251	0	0.03219697	14	0	0	0	0	N/A		0	0	0.71953788	0	8.61739371	79	
0.96952655	0	0	0.20635204	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.01965921	2.8305029	0.6344697	0.24867424	26	0	Medium;Me	415829;41582	7;46			0	0	1.64934659	0	17.5141713	90	
0.69655306	0	0	0.06533824	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49805904	0.51928383	0	0	17	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0	0	0.01656561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1082495	0	0	7	0	Medium	59024	Unknown			0	0	0.88899242	0	15.2269988	93	
0.1788447	0	0	0.01349373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51995231	0.66438397	0.19034091	0.1407197	10	0	Medium;Me	59024;41582	10;Unknown			0	0	0.65049432	0	22.6506437	98	
0.33886365	0	0	0.04655897	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00545224	0.25885562	0	0.01325758	8	0	0	0	0	N/A		0	0	0.27435985	0	24	97	
0.80009473	0	0	0.14758459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82009816	0.42554322	0.03352273	0.41988636	31	0	Medium	415829	12			0	0	0.90254924	0	23.9293113	95	
0.66831442	0	0	0.03397675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62380642	0.51645554	0	0	8	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.0470644	0	0	0.04563284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01395046	0.04078935	0	0	8	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.48946971	0	0	0.16778167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23539646	1.09817737	0	0	13	0	Medium;Me	415829;41582	Unknown;Unk			0	0	3.61164773	0	20.5536943	98	
0.71537881	0	0	0.14840222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.33374729	2.33834389	0	0	18	0	Medium	415829	45			0	0	1.6075303	0	11.539564	97	
0.1788447	0	0	0.02581991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25463542	0.18826	0	0	10	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.1788447	0	0	0.06188681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.75758202	2.7721285	0	0.01590909	7	0	0	0	0	N/A		0	0	0.66592424	0	10.7565248	88	
0.31062501	0	0	0.22958407	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03151245	0.17570839	0	0	20	0	0	0	0	N/A		0	0	1.10413826	0	24.7393482	95	
0.80950761	0	0	0.0571838	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01608177	0.53654006	0	0.02973485	20	0	Medium	6555	11			0	0	1.24769697	0	24.4402603	98	
0.29179925	0	0	0.00468537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16943359	0.19139767	0	0	8	0	Medium	415829	36			0	0	0.50194886	0	24.0842545	95	
0.47064396	0	0	0.10649499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22015064	1.03542341	0.30984849	0.18863636	19	0	0	0	0	N/A		0	0	0.71610417	0	10.5037916	90	
0.68714018	0	0	0.12255917	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59772021	1.24408421	0.45113636	0.40340909	17	0	0	0	0	N/A		0	0	2.99490152	0	23.7982229	98	
0.20708334	0	0	0.02803621	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03421516	0.1176625	0	0	2	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0	0	0.00417096	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01403886	0.0517715	0	0	10	0	Medium	415829	56			0	0	0.56871023	0	8.53820156	94	
0.4047538	0	0	0.06086647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.8837648	0.42358406	0	0	15	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.46123108	0	0	0.08932415	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08459559	0.45966817	0	0.08693182	12	0	Medium	6555	Unknown			0	0	0.18495644	0	8.625	93	
0.77185609	0	0	0.14314524	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.17612209	1.1248535	0	0.06837121	20	0	Medium	6555	50			0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.46123108	0	0	0.08249923	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14995634	0.40475806	0	0.01193182	19	0	Medium;Me	415829;41582	Unknown;59			0	0	0.79792424	0	10.3752625	75	
0.56477275	0	0	0.08738025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09874044	0.55065987	0	0.01079546	19	0	0	0	0	N/A		0	0	0.42901326	0	6.71906716	58	
0.49888259	0	0	0.06334741	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54652404	0.37338202	0	0.01325758	12	0	0	0	0	N/A		0	0	0.07325568	0	9.29061636	61	
0.42357956	0	0	0.0544703	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05318399	0.2400315	0	0	15	0	Medium	415829	Unknown			0	0	0.15968182	0	10.7277187	55	
0.32945077	0	0	0.20035373	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.73699107	0.93973085	0	0.13541667	16	0	Medium	415829	Unknown			0	0	2.28712121	0	10.6999227	69	
1.18602277	0	0	0.15333986	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09902794	1.38998571	0	0.08920455	44	0	0	0	0	N/A		0	0	1.57803788	0	11.0311546	73	
0.84715912	0	0	0.02572365	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2334474	0.87854259	0	0.05265152	16	0	Medium;Me	415829;41582	55;5			0	0	2.07640341	0	9.57435485	82	
0.21649622	0	0	0.10344681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02297426	0.23846235	0	0.02215909	3	0	Medium	415829	Unknown			0	0	1.36010227	0	10.7646854	93	
1.14837125	0	0	0.14528899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01476746	1.43234389	0	0.16875	32	0	0	0	0	N/A		0	0	0.30389015	0	5.53563015	29	
0.856572	0	0	0.24234582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48210325	1.10602499	0	0.0780303	25	0	Medium	415829	Unknown			0	0	1.70479546	0	6.04565636	61	
0.78126897	0	0	0.09262045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18386108	0.87227071	0	0.07272727	18	0	Medium	415829	4			0	0	0.0111875	0	4.01601913	20	
1.43075763	0	0	0.23341802	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59384391	1.42449941	0	0.0469697	23	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	0	N/A		0	0	0.90388447	0	23.8416426	100	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	0	N/A		0	0	0.75932765	36	24	99	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	0	N/A		0	0	0.4526572	0	24	95	
0	0	0	0.00027336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	1	0	0	0	0	N/A		0	0	0.59258144	0	24	97	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	0	N/A		0	0	1.35125568	12	24.000028	98	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	0	N/A		0	0	1.39401515	100	22.562884	97	
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	0	N/A		0	0	0.37080682	0	4.5	73	
0.35768941	0.17824702	0	0.09637786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14370697	0.34279008	0	0.00340909	5	0	Medium;Me	1047;1047	Unknown;10			0	0	1.50164205	0	23.8481557	42	
0.13178031	0.66491425	0	0.11061006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.05638833	0.14354762	0	0	6	0	Medium;Me	1047;1047	46;20			0	0	1.84441288	0	15.2081754	69	
0.00941288	0	0	0.00039324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00784417	0	0	1	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.23308717	0	0	0.2933392	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36603713	1.28361818	0	0.15625	19	0	Medium	415829	3			0	0	0.28106818	0	21.8856736	99	
0.71537881	0	0	0.06889931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09194523	1.16093604	0	0.0905303	18	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.84715912	0	0	0.50262698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83649897	1.14038464	0.17386364	0.40378788	10	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.07530303	0	0	0.00357425	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0123236	0.11295506	0	0	3	0	Medium	415829	3			0	0	5.60786932	255	22.0940489	87	
0.23532198	0	0	0.08610023	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31827052	0.47535556	0	0.03522727	10	0	0	0	0	N/A		1	0	2.30114962	0	11.019526	32	
0.6777273	0	0	0.2626289	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3785284	0.63694602	0	0	4	0	Medium	53791	31			0	0	1.32845833	0	7.15248276	32	
0.16001895	0	0	0.06883142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08448998	0.21336102	0	0	3	0	0	0	0	N/A		0	0	0.30107576	0	10.75	57	
0.28238637	0	0	0.07978924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01145667	0.235325	0	0.025	5	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.2729735	0	0	0.21561564	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46435437	0.51928383	0	0	17	0	0	0	0	N/A		0	0	0.12298296	0	10.75	17	
0.32945077	0.19724073	0	0.75297909	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37281669	0.53810858	0	0.02272727	4	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0.37280303	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05178063	0.14433235	0	0	1	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.53653411	0	0	0.46308423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49316382	0.57889919	0	0	13	0	Medium	53791	41			0	0	1.40152462	0	10.7454831	71	
0.12236743	0	0	0.05929193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00275445	0.14747002	0	0	1	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.16001895	0	0	0.18634817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00227536	0.17570933	0	0	8	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.16001895	0	0	0.34049499	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1376168	0.25885719	0	0.01799242	5	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.12236743	0	0	0.37187386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.84686104	1.02758521	0	0.00549242	4	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.0470644	0	0	0.51820573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21762671	0.11452389	0	0	20	0	Medium;Me	53791;2896	41;32			0	0	10.8378352	4	30.899649	95	

0.15060607	0	0	0.43046044	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17530062	0.32945406	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
2.3908713	0.36887771	0	0.15421184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.22450201	1.8590675	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.0470644	0.01963172	0	0.40982281	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18002799	0.29494224	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.54594699	2.15065453	0	0.28177647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37459047	0.4659435	0	0	13	0	0	0	N/A		0	0	0.69057008	0	10.6400166	83	
0.07530303	0.18142179	0	0.18978788	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05998631	0.11138685	0	0	24	0	Medium	53791		12	0	0	0.78373485	0	10.248042	97	
1.23308717	1.47364582	0	0.22527232	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.97710796	1.43391367	0	0	14	0	0	0	N/A		0	0	0.42669318	0	6.625	63	
0.01882576	2.56976	0	0.41117379	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0040156	0.05020173	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0.00170093	0	0.19371327	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04125071	0.21649806	0	0	22	0	0	0	N/A		0	0	0.39251515	0	10.6877731	40	
1.44017051	0	0	0.21981245	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.75523779	1.95555075	0	0.0094697	10	0	0	0	N/A		0	0	2.07669129	0	8.46231866	66	
0.32945077	0	0	0.1209027	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.25650425	0	0	16	0	Medium	53791		24	0	0	0.52559849	0	7.56706595	57	
0.0470644	0	0	0.0661324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00099181	0.05239935	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.07306822	0	0	0.1711579	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.85370126	1.0872015	0	0	3	0	0	0	N/A		0	0	0.00565341	0	6.625	84	
0.25414774	0	0	0.27005861	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.97962353	1.03071817	0	0.01344697	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.37651517	0	0	0.23520612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30149471	0.36396933	0	0.03996212	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.80727279	0	0	0.55486143	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09763571	1.71630053	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00052086	0.047065	0	0	4	0	0	0	N/A		0	0	0.34532955	0	6.625	77	
0.03765152	0	0	0.0088136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.047065	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00113637	0.0141195	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0.46991092	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12019922	0.12079985	0	0	7	0	Medium	53791	Unknown		0	0	0.33964773	0	12.6961165	82	
0.06589015	0	0	0.13063429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00508012	0.0423585	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.02459527	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13805733	0	0	2	0	Medium	53791		51	0	0	0.00798106	0	6.13585667	62	
0.24473486	0	0	0.11929973	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02149467	0.24003119	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.65890154	0	0	0.04014285	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43449264	0.64871258	0	0	6	0	Medium	53791		55	0	0	0.17370644	0	8.47171462	45	
0.03765152	0	0	0.07421846	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05235288	0.02980783	0	0	5	0	Medium	53791		9	0	0	0.79753599	0	9.89882783	78	
0.29179925	0.91896932	0	0.12950367	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23591356	0.28552673	0	0	2	0	0	0	N/A		0	0	0.00553409	Notransmissic	6.625	Notransmissic	
0	0	0	0.044565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.09412879	1.25271479	0	0.19400118	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13121099	0.10197417	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.06589015	0	0	0.12549712	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00098045	0.09726735	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.05647728	0	0	0.1647721	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13794467	0.49261367	0	0.01363636	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.02823864	0	0	0.0001574	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.77784967	4.90417206	0.11931818	0.12443182	6	0	Medium	53791	Unknown		0	0	1.09767235	0	10.174758	76	
2.08965917	0	0	0.2150536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.56371632	1.70061502	0	0	13	0	Medium	53791		12	0	0	0.11846402	0	6.59442397	68	
0.08471591	0	0	0.2315222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04994449	0.08471637	0	0.03087121	5	0	Medium	34408	Unknown		0	0	4.0934678	0	26.449943	59	
0.03765152	0	0	0.01155747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.3757251	1.60020812	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.32003789	0	0	0.37807312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.46281621	2.0033964	0	0.00549242	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.11295455	0	0	0.67498115	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.33676067	1.41320381	0	0.01893939	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.50829547	0.1394129	0	0.66308025	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.66358876	5.16365019	0.51193182	0.27026515	9	0	Medium;Me	34408;34408;	Unknown;Unk		0	0	7.53066477	0	25.9263153	95	
0.18825758	0	0	0.57426604	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.1534185	0.99949964	0	0	14	0	Medium	34408		4	0	0	2.3723428	0	33.9921687	99	
0.1788447	0	0	0.16715003	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.65181206	1.93829358	0	0.02935606	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.05647728	0	0	0.26846155	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26945978	1.8120003	0	0.36685606	4	0	Medium	34408		42	0	0	0.1578447	0	4.5	27	
0.29179925	0	0	0.2156181	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.94947732	1.8716166	0.05340909	0.23996212	5	0	Medium	34408		6	0	0	0.89417803	0	5.00891065	27	
0.62125002	0	0	0.2015612	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98893005	0.87697375	0	0	15	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.66831442	0.0799109	0	0.3140891	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.77289879	1.89906616	0	0	25	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.34827653	0.36805482	0	0.69140672	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12771834	0.53497091	0	0	23	0	Medium	34408	Unknown		0	0	2.86203599	0	12.745809	41	
0.66831442	0.06613441	0	0.88589659	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20152846	0.66455435	0.04659091	0.19034091	10	0	Medium;Me	34408;<500;1	5;4;50;3;3;Unl		0	0	13.2117633	2	32.0541154	75	
0.33886365	0	0	0.19288511	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35838649	1.23937771	0	0	17	0	Medium	34408		17	0	0	0.60623864	0	8.62418774	82	
0.12236743	0	0	0.23064104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.67288199	6.2455255	0.26325758	0.10511364	36	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
1.12013262	0	0	0.36060977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.58235378	4.68767306	0.0092803	0	16	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.15060607	0	0	0.33873715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00075757	0.20551685	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.09412879	0	0	0.29528446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.12236806	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.65890154	0	0	0.13674215	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.3487561	1.82674514	0.64545455	0.25814394	11	0	0	0	N/A		0	0	0.7517803	0	8.625	98	
0.11295455	0	0	0.0172818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91889205	0.95855717	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.08553082	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.26888443	3.28670521	0	0.06477273	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.15060607	0	0	0.11732839	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09214945	0.16629476	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.55535987	0	0	0.32738826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99741348	0.45339095	0	0	26	0	Medium;Me	8;61;3;6;3440	Unknown;31;l		1	0	14.3018504	0	24.0120973	73	
0.44240532	0.08488584	0	0.27774944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33607	0.39220771	0	0	15	0	Medium;Un	34408;DataNc	3;Unknown;9		0	0	1.01772349	0	7.36645542	95	
0.39534092	0.07333935	0	0.25912177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60753843	0.41260285	0	0.05265152	19	0	Medium	34408		51	0	0	0.6792178	0	7.78930958	98	
0.66831442	0.13227753	0	0.1709822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89006555	0.52594071	0.1155303	0.06856061	6	0	Medium	1398		10	0	0	0.15162689	0	4.5	67	
0.0470644	0	0	9.52E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03477962	0.05177119	0	0	1	0	Medium;Me	<500;2	Unknown;Unk		0	0	17.3339527	2	33.8516655	83	
0.21649622	0	0	0.13561431	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10930033	0.45574546	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.52712123	0	0	0.46315277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18168165	0.67123601	0	0.01174242	31	0	Medium	3378		49	0	0	2.17273485	0	10.2385031	93	
0.26356062	0	0	0.32268419	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21851147	0.43366879	0	0.00378788	10	0	0	0	N/A		0	0	0.48051515	0	8.625	69	
0.02823864	0	0	2.01E-05	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04587592	0.03765106	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.15060607	0	0	0.31418537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62078744	0.37494991	0	0	13	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.4047538	0.05231971	0	0.17490708	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26117212	0.38200998	0	0.00265152	17	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic	
0.13178031	0	0	0.15096834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23508862	0.1741383	0	0	15	0	Medium	36011		53	0	0	0.15264015	0	10.7095659	95	
1.18602277	0	0	0.16780532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08465559	1.09880773	0	0.0092803	15	0	0	0	N/A		0	0	0.4305	0	12.7409263	88	
0.82833336	0	0	0.16362898	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49878064	0.81892912	0	0.0125	8	0	0	0	N/A		0	0	0.45793561	0	12.75	84	

0.66831442	0	0	0.23861932	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19340892	0.85030735	0	0.01117424	26	0	Medium;Me	36011;3378;3	Unknown;50;L	0	0	0.96789773	0	12.7966706	71
0.21649622	0	0	0.14485901	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.20865452	0	0	10	0	0	0	N/A	0	0	0.95765152	0	12.75	86
0.34827653	0	0	0.2112458	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03859691	0.30592219	0	0.02121212	25	0	Medium	6307	53	0	0	0.82739773	0	12.6687182	95
0.59301139	0	0	0.39687882	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02045589	0.81892786	0	0.01799242	17	0	Medium	36011	50	0	0	0.67079356	0	11.4808861	98
0.2729735	0	0	0.07783006	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1731017	0.39299212	0	0.00606061	7	0	Medium;Me	6307;36011;6	58;Unknown;5	0	0	2.41764394	0	12.7425283	71
0	0	0	0.16741208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.26688229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14076299	0.30984396	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.16624688	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0043099	0.12236806	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.06703428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16876928	0.25728867	0	0	7	0	Medium	5859	50	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.11912208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00495205	0.16629602	0	0	6	0	Medium	11633	49	0	0	0.27480682	0	12.6866032	93
0.09412879	0	0	0.05035446	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056816	0.13021285	0.0282197	0.0094697	4	0	0	0	N/A	0	0	0.3115928	0	12.75	91
0.38592804	0.18367831	0	0.21388391	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47124652	0.42986033	0	0	11	0	Medium;Me	5859;11633	47;34	0	0	2.15135417	0	13.0823164	85
0.01882576	0	0	0.12987824	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42038218	0.47692533	0	0	9	0	0	0	N/A	0	0	0.78942046	0	11.3359699	65
0.16943182	0	0	0.11418279	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.13962585	0	0	7	0	Medium	11633	36	0	0	1.07726705	0	12.4426285	79
0.02823864	0	0	0.08591447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10884514	0.235325	0	0.03768939	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.10706799	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20342165	0.20551717	0	0	8	0	Unknown	DataNotReadi	0	0	0	0.49599432	0	12.75	86
0.02823864	0	0	0.1802208	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.05804683	0	0	7	0	0	0	N/A	0	0	0.7682197	0	12.75	86
0.1788447	0	0	0.28810749	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14618758	0.2784676	0	0	9	0	Medium	11633	24	0	0	1.81951136	0	10.201735	93
0.00941288	0	0	0.0936771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00069873	0.04078935	0	0	1	0	0	0	N/A	0	0	0.51708144	0	11.3491872	78
0.53653411	0	0	0.17149828	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.21968859	0.621258	0	0.01742424	10	0	Medium	<500	1	0	0	3.7379697	0	9.36336097	33
0.11295455	0	0	0.00516352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0954221	0.13335021	0	0	1	0	Medium;Me	<500;91	8;29	0	0	8.00022727	0	12.591322	73
0.13178031	0	0	0.16086785	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05719798	0.21806721	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.03858993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.10824825	0	0.01041667	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0	0	0.12372887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07931791	0.25728835	0	0.01458333	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.28059821	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00454446	0.1801005	0	0	5	0	Medium	4596	30	0	0	0.04936742	0	8.19178048	55
0.43299244	0	0	0.22815731	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59327662	0.48241468	0	0.00189394	4	0	Medium;Me	<500;36011	48;Unknown	0	0	2.64010985	0	8.9385646	47
1.0354167	0	0	0.36510918	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.64800033	3.40201477	0	0.03314394	15	0	Medium;Me	36011;<500;3	44;Unknown;L	0	0	2.57873485	0	8.64263766	63
0.0470644	0	0	0.05477633	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00273036	0.06118356	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.3450157	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0853157	1.36017819	0	0.01155303	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.04931958	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76208444	1.21270785	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.24784663	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.0103025	0.84638496	1.64962121	1.44223485	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.24776072	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24631828	0.26199485	0	0.00606061	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.17871323	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07749634	0.2588575	0	0	10	0	0	0	N/A	0	0	0.9854375	0	10.739416	94
0.2259091	0	0	0.14690428	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46374479	0.52712737	0.05530303	0.07291667	13	0	0	0	N/A	0	0	0.54055303	0	10.7500869	75
0.18825758	0	0	0.13431239	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08478712	0.21006553	0	0.00587121	10	0	Medium	36011	Unknown	0	0	1.03632008	0	10.4946968	95
0.46123108	0	0	0.18541869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01956442	0.64118093	0	0.06515152	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.10199052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00840813	0.07373517	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.57418563	0	0	0.04583195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53362983	1.74846412	0	0.01534091	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.31062501	0	0	0.05455485	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01971426	0.34043683	0	0.03219697	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.1563681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1870004	0.54673748	0	0.03693182	7	0	Medium	36011	52	0	0	0.49295833	0	10.7432719	77
0.23532198	0	0	0.09051476	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32736905	0.47770975	0	0	13	0	0	0	N/A	0	0	0.65994318	0	10.75	86
0.68714018	0	0	0.04512525	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29923886	0.72668078	0	0.04223485	2	0	Medium	2343	10	0	0	0.49238636	0	10.5784522	91
1.40251899	0	0	0.14994995	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2551528	1.47470333	0	0.01988636	11	0	Medium	2343	Unknown	0	0	0.93545644	0	10.3305161	85
0.15060607	0	0	0.22315806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50708331	0.84308821	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.08795354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41577426	0.21336133	0	0.00738636	2	0	0	0	N/A	0	0	0.12726326	0	10.75	91
0.10354167	0	0	0.07813223	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17514514	0.20237887	0	0	11	0	0	0	N/A	0	0	0.85235796	0	11.1687637	83
0.20708334	0	0	0.20802218	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.07970203	1.59785581	0	0	16	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.0675089	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6911273	1.49509723	0	0.00795455	22	0	Medium;Me	<500;61	37;37	0	0	1.41381629	0	12.504226	59
0.07530303	0.06282161	0	0.09030627	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00280932	0.22591043	0	0.00833333	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.29700033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00462928	0.19139767	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.32961353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08498567	0.21806783	0	0	11	0	Medium	36011	51	0	0	3.02515341	0	11.5930442	75
0.25414774	0	0	0.10589607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03476221	0.59537131	0	0.01628788	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0.48056646	0.01882576	0.41129897	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.39869917	0.60928879	0	0.01003788	16	0	Medium;Me	<500;<500;<5	Unknown;Unk	0	0	5.56161174	0	5.30074354	13
0.07530303	0	0	0.17727822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04904851	0.09883619	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.50175678	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6929459	0.45558669	0	0	16	0	Medium;Me	<500;<500;<5	4;3;42;2;46;2;	0	0	10.6026458	0	8.99213506	53
0.2259091	0	0	0.21079254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.28536912	0.44084123	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.0860215	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08471669	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.11528603	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08942193	0	0	1	0	Medium;Me	<500;11633	Unknown;Unk	0	0	3.07005871	0	4.77650329	19
0.25414774	0	0.00941288	0.0121794	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05450419	0.29964528	0	0.03920455	9	0	Medium	32884	Unknown	0	0	0.54215909	0	6.61817054	65
0.23532198	0	0	0.06366352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20331401	0.19374935	0	0.00473485	2	0	Medium	<500	7	0	0	1.18742046	13	10.7298955	75
0.60242426	0	0	0.22453858	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.03062071	0.81147873	0	0.00189394	4	0	Medium	32884	19	0	0	1.10002083	0	6.56011766	89
0.4518182	0	0	0.0329085	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26876381	1.27075343	0	0.02083333	3	0	Medium	32884	9	0	0	4.05664394	1	10.1075169	77
1.27073868	0	0	0.06487484	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.66393536	1.17348608	0	0.01022727	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.03679109	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03653777	0.14041027	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.04482958	0	0	0.16487341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.23560888	1.59220361	0	0.0094697	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.48494467	0.960126	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.80727279	0	0	0.08576275	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11193888	1.22007604	0	0.0125	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.05647728	0	0	0.02563185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10531373	0.11923102	0	0.04261364	4	0	Medium	32884	17	0	0	2.30990152	8	9.04631781	76
2.49441297	0	0	0.21244584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.48601899	3.04290694	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	1.63623567	0	0.14862041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.72175103	2.83880015	0	0	9	0	Medium	32884	Unknown	0	0	0.97051894	1	6.37980159	81
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.1043271	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.07530303	0	0	0.03288438	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36000252	0.27454144	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.72479169	1.01928341	0	0.29107487	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35746729	0.88324689	0	0	6	0	Medium	32884	20	0	0	1.11712689	4	10.7449618	80
0.14119319	0	0	0.18246572	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.92792927	1.16501438	0	0	3	0	Medium	32884	12	0	0	2.57469886	8	10.7012723	31
0.32945077	0	0	0.0908425	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10346873	0.29572477	0	0.0094697	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31637747	0.018826	0	0	2	0	Medium	<500	9	0	0	1.267375	0	4.49998506	2
0.15060607	0.02577103	0	0.16992496	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00326703	0.15217621	0	0	1	0	0	0	N/A	0	0	0.83397538	0	4.5	19
0.16943182	0	0	0.11832617	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.10966473	1.15152523	0	0	4	0	Medium	32884	5	0	0	1.88063447	6	10.4426037	56
0.29179925	0.66017774	0	0.1398939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.95831813	0.7946122	0	0.0094697	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.07306822	0	0	0.22303817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06894877	1.16093635	0	0.01231061	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.13830717	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.054932	0.10511183	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.94846598	0	0	0.05868119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58547799	1.67629841	1.46780303	1.52140152	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.2613258	0	0	0.08254753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.71442046	2.51138745	0	0	5	0	Medium	32884	11	0	0	0.07864394	0	6.72145025	1
0.16943182	0	0	0.37984793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.41457235	3.10691282	0	0	3	0	Medium	32884	18	0	0	2.58535796	0	6.54539047	14
2.59795464	0	0	0.28832873	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.65123928	2.22695326	0	0	1	0	0	0	N/A	0	0	2.06479356	0	7.21086641	29
1.11071974	0	0	0.12377648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26989106	1.11700274	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.03016895	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29538711	0.93408085	0	0.02443182	1	0	Medium;Me	<500;3283	Unknown;21	0	0	2.34989773	2	9.0011404	35
1.05424246	0	0	0.11892611	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.49272047	1.08108148	0	0.00757576	1	0	Medium	3283	18	0	0	0.18457008	0	3.34347583	28
0.47064396	0	0	0.08276241	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23447742	0.44617589	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0	0	0.05143727	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77106015	1.07386798	0	0	6	0	Medium;Me	<500;<500;<5	3;4;Unknown;:	0	0	4.40262311	0	8.57252221	68
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.41446506	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.170103	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.10143051	1.79615509	0.8344697	0.36761364	3	0	Medium	4744	15	0	0	2.22303599	5	10.5931259	80
0.96011367	1.11725447	0	0.21962724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20617732	2.12756117	0	0	1	0	Medium	4744	19	0	0	3.58951894	2	8.63552207	52
0.59301139	0	0	0.11927747	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45962942	1.176625	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0	0	0.22366184	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12441718	1.25114395	0	0	5	0	Medium;Me	<500;1374;<5	48;16;3;Unkn	0	0	10.7310114	8	10.2061151	34
0.19767046	0	0	0.16474445	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.71929851	0.81736217	0	0	10	0	Medium;Me	<500;<500;<5	4;9;7;4;Unkno	0	0	4.36570265	11	9.97862558	48
0.00941288	0	0	0.01365287	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.00627533	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.03902807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07965045	0.10510838	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.01514475	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04420077	0.02353156	0	0	2	0	Medium;Me	<500;<500	12;6	0	0	10.2318371	7	12.6707575	65
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03558342	0.01255129	0	0	1	0	Medium	<500	7	1	0	14.7622974	0	38.8012752	62
0.01882576	0	0	0.00410052	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01317043	0.0235325	0	0	1	0	Medium	<500	8	0	0	25.2560871	2	38.9495801	78
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	18.7950644	5	38.9283281	60
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	1.81237879	1	39.1920505	63
1.09189398	0	0	0.49587228	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99216962	1.26965744	0	0.00284091	8	0	Medium;Me	17;1525;1525	12;11;Unknow	0	0	39.1544564	4	35.1436216	75
0.21649622	0	0	0.28221313	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54766882	0.26905429	0	0	8	0	Medium;Me	528;<500;<50	20;2;2;43;1;7;	0	0	34.8997254	0	31.0327547	69
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	1	0	41.5857121	0	38.9079945	68
0.06589015	0	0	0.33637521	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01657029	0.08001019	0	0	7	0	Medium	23840	13	0	0	1.23272349	0	12.2929783	55
0.01882576	0	0	0.39398732	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.028239	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.39413793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06645879	0.27768319	0	0	13	0	Medium	23840	19	0	0	0.80855114	0	12.554563	74
0	0	0	0.09736977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.47692533	0	0	1	0	0	0	N/A	0	0	4.5605	0	15.5316607	42
0.11295455	0	0	0.02393595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03818436	0.1176625	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.0478416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01934125	0.13413525	0	0	12	0	0	0	N/A	0	0	0.74136553	0	12.696446	83
0.80950761	0.2494661	0	0.2349431	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23761074	0.6165515	0	0	7	0	Medium	23840	35	0	0	1.17914205	0	9.82251846	70
0.47064396	0	0	0.10974153	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.43369136	0.6824425	0	0	1	0	0	0	N/A	0	0	2.1177803	0	16.3440132	85
0.03765152	0	0	0.34706164	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38996412	0.05333971	0	0	2	0	Medium	23840	24	0	0	1.51157008	0	13.0685317	96
0.23532198	0	0	0.10400126	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20386591	0.29650856	0	0	6	0	Medium	24346	19	0	0	1.19054735	0	13.592451	78
0.00941288	0	0	0.00044547	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0062281	0.04078841	0	0	3	0	Medium	24346	7	0	0	2.4644678	0	21.1923443	82
0	0	0	0.17915291	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00234238	0.02666954	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.54594699	0	0	0.18383111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34805668	0.50359362	0	0.00662879	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.08998503	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64577279	0.20708569	0	0	2	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	74
0.2729735	0	0	0.07925599	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08088655	0.21493017	0	0.00132576	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0	0	0.05098869	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12910216	0.55850435	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	1.07008478	0	0.22741097	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.08763826	0.69969967	0	0.01628788	2	0	Medium	23840	17	0	0	0.90687689	0	12.1711474	77
2.29674251	0	0	0.27080076	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.94459269	2.5179775	0	0	7	0	Medium	23840	60	0	0	0.63277462	0	12.6093773	84
2.52265161	0	0	0.19616966	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.76267043	2.95411191	0	0	12	0	Medium	23840	2	0	0	0.54388068	0	12.6600199	94
1.02600383	0.15032582	0	0.1438811	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.79929177	1.05817714	0	0	8	0	Medium	23840	5	0	0	0.25087879	0	10.1176905	98
0.42357956	0	0	0.17879106	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47877192	0.50045721	0	0	3	0	Medium	24346	17	0	0	0.45252652	0	12.6831171	90
0.49888259	0	0	0.04309951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.80284554	0.5592872	0	0.01287879	3	0	Medium	24346	25	0	0	0.21614962	0	9.78503663	37
0.07530303	0	0	0.07308452	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05178611	0.10040533	0	0	7	0	Medium	23840	23	0	0	0.56326894	0	11.7240246	71
0.02823864	0	0	0.00592822	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16488278	0.06432217	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.06266961	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06289221	2.004969	0	0	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.08471591	0.84284253	0	0.29025931	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0061597	0.13962617	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0.15055875	0	0.48424726	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06432154	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

0.44240532	1.60725782	0	0.40280625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42837914	0.36867364	0	0	1	0	Medium;Me	<500;<500	32;32		0	0	1.31870833	0	10.8530512	40
0.08471591	0	0	0.40108121	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01977167	0.10197417	0	0.01893939	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.06589015	0	0	0.30808122	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01685515	0.07687252	0	0	1	0	Medium	24346	28		0	0	1.27636174	0	12.8021379	60
0.96952655	0	0	0.34248081	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.60140966	1.08249249	0	0.08844697	18	0	Medium;Me	5095;2;5095	18;16;15		0	0	3.01195455	0	5.83548037	79
0.99776519	0.45371183	0	0.67190854	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.43345283	1.30134505	0	0	28	0	Medium;Me	98;<500;<500	40;Unknown;1		0	0	1.96842046	0	8.39845005	63
0	0	0	0.28271422	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.29023354	0	0	19	0	0	0	N/A		0	0	0.78129924	0	24	84
0.03765152	0	0	0.2459129	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.31636702	1.99555475	0	0	1	0	Medium;Me	5881;<500;<5	Unknown;2;16		0	0	2.97189394	0	17.967901	68
0	0	0	0.41547119	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03971878	0.02823869	0	0	1	0	0	0	N/A		0	0	1.14270076	0	6.73894996	73
0	0	0	0.71561037	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00622907	0.04078904	0	0	2	0	Medium	5881	44		0	0	0.140625	0	4.5	59
0.6306629	0	0	0.34990643	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50510077	0.68244219	0	0	4	0	Medium	5881	19		0	0	0.01675758	0	4.5	76
0.18825758	0.04263353	0	0.33320554	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.09731296	0.26513252	0.0217803	0.00681818	2	0	Medium;Me	5095;124	28;Unknown		0	0	0.58249242	0	4.34814774	18
0.13178031	0	0	0.10192682	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.91386824	0.92513945	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.18825758	0	0	0.24820809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.13692505	1.62450276	0	0.06003788	5	0	Medium;Me	<500;43989	29;15		0	0	8.38750189	0	15.9667142	79
0.07530303	0	0	0.02914648	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.46987281	5.75759511	0	0	3	0	Medium	43989	8		0	0	8.7080928	24	21.0427145	77
0.01882576	0	0	0.35516354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.52641153	2.06300517	0	0	4	0	Medium;Me	1122;3284	21;Unknown		0	0	2.46815341	1	22.9800535	84
0.69655306	0	0	0.50642733	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.87439568	2.14302508	0	0	10	0	Medium;Me	<500;43989;4	2;38;33		0	0	10.1607273	1	16.1942255	79
0.08471591	0	0	0.40045953	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00997109	0.10573905	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.0001592	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.197673	0	0	2	0	0	0	N/A		0	0	0.63639394	0	6.625	72
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056818	0.02588575	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.32630262	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04443169	0.1713144	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.22131464	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98335302	2.8708693	0.16950758	0.17537879	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.17928059	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05279754	0.2117925	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0.87536042	0	0.22147179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00201195	0.06118419	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.0462977	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00321969	0.05804652	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0	0	0.08932185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	17.6375632	16.7134087	1.14905303	0.95681818	7	0	Medium;Me	43989;1582	46;21		0	0	2.93979735	0	6.64305219	25
0.2259091	0	0	0.00615666	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01694282	0.2212055	0.99280303	1.07102273	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.42974395	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26431252	0.26670167	0	0	5	0	0	0	N/A		0	0	4.53030682	0	23.767344	90
0.2729735	0	0	0.01423276	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00484231	0.19955529	0	0	1	0	0	0	N/A		0	0	0.65854546	0	5.3051575	66
0.2259091	0	0	0.03244997	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2863622	0.2149286	0	0	8	0	Medium	43989	12		0	0	2.17229924	0	14.1641176	89
0.16943182	0	0	0.07093744	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02993605	0.44837037	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.02898284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46779513	0.58140963	0	0	7	0	Medium	43989	Unknown		0	0	0.69017235	0	6.62427108	77
0.21649622	0	0	0.01891035	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0778729	0.17257167	0	0	3	0	Medium	43989	9		0	0	0.54961174	0	6.625	94
0.09412879	0	0	0.01292946	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01488129	0.04078873	0	0.02310606	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.11253021	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0072144	0.07687283	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.18515759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07992423	0.13335021	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.94128791	0	0	0.11252817	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.58308351	0.85815121	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.42357956	0	0	0.12743399	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33542597	0.42436848	0	0.02215909	2	0	Medium	<500	2		0	0	15.8275057	1	15.9625404	44
0.12236743	3.18545548	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1018116	0.57968329	0	0	7	0	Medium	43989	4		0	0	2.35282197	0	24.0999726	94
0.37651517	4.66312633	0	0.50635298	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24330314	0.37887262	0	0	0	0	0	0	N/A		0	0	1.06867046	0	23.8539108	96
0.69655306	3.92487237	0	0.55275868	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.47802355	0.74425422	0	0	3	0	Medium	43989	46		0	0	2.44875568	0	24.1803069	91
0.00941288	0	0	0.10751771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.39545503	0.57576152	0	0.06515152	1	0	Medium	<500	7		0	0	1.0190625	0	26.7013825	70
0.59301139	2.29761022	0	0.37670595	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.58599398	1.49195862	0	0.01685606	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.01393562	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05066634	0.03451433	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2729735	0	0	0.00119012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.16940082	0.545954	0	0	2	0	Medium	768	Unknown		0	0	0.53331061	0	6.00770186	3
0.03765152	0	0	0.04098919	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06092728	0.02196335	0	0	1	0	0	0	N/A		0	0	9.19409091	0	38.8638932	71
0.06589015	0	0	0.00829974	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.05804966	8.65836105	0	0	11	0	Medium;Me	49;1669;44;16	36;25;Unknow		0	0	20.8552462	0	26.5041845	72
1.21426141	4.43166534	0	0.39999348	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.89407871	1.10445584	0	0	2	0	0	0	N/A		0	0	0.11166099	0	6.80974693	67
1.47782202	0	0	0.15016362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	12.0848673	10.9817809	0	0	0	0	0	0	N/A		0	0	0.47807008	0	8.625	69
0.06589015	0.8780104	0	0.28320159	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.10708646	1.31703433	1.45075758	0.94412879	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0.19232732	0	0.17687784	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24993138	0.35612454	0	0	3	0	Medium	34386	34		0	0	0.1804072	0	4.63485329	98
0.03765152	0	0	0.00245532	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00843841	0.16158983	0	0	1	0	0	0	N/A		0	0	1.4133125	0	6.3577821	82
0.13178031	0.45896585	0	0.25623806	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00487692	0.13178169	0	0	1	0	Medium	34386	27		0	0	Trans_Definiti	0	Trans_Definiti	17
0.00941288	2.52601788	0	0.29057169	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.65346786	0.6043146	0	0.00492424	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.0037698	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.91617584	9.12818898	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A		0	0	2.56273485	0	5.75837487	46
0.66831442	0	0	0.19308605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55447045	0.85219027	0.68276515	0.58465909	10	0	Medium	34386	24		0	0	1.70832765	0	6.25763292	82
0.14119319	0	0	0.10583472	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45060245	0.24787284	0	0	5	0	0	0	N/A		0	0	1.24722159	0	6.96967111	73
0.13178031	2.03697891	0	0.1755901	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.01867451	1.33899894	0	0	2	0	Medium	34386	5		0	0	0.00771402	0	6.625	93
2.3908713	0.90975932	0	0.31993171	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.40641565	2.7729126	0	0	3	0	0	0	N/A		0	0	2.48394697	0	5.89169727	86
0.49888259	0	0	0.18341135	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.83678545	2.05909344	0	0	1	0	Medium	34386	Unknown		0	0	0.56113447	0	4.48565541	41
1.70373112	0	0	0.5537268	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.20347173	3.3471056	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2729735	0	0	0.02400836	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.23565024	1.47078125	0	0.01515152	6	0	Medium	34386	8		0	0	0.00587311	0	6.625	68
0.16943182	0	0	0.0184667	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00454545	0.13272267	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00204002	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04973372	1.51549206	0	0	4	0	Medium	34386	11		0	0	0.23718182	0	4.5	1
0.03765152	0	0	0.00989417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26965649	0.34200567	0	0.00909091	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.00945905	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23216422	0.4941825	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0	0	0.03944859	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.69553253	0.4157377	1.22367424	0.25852273	8	0	Medium;Me	1to2;6693;4;6	47;49;44;25;0		0	0	38.878911	0	14.9938547	53

2.15554932	1.17329364	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	7.95264153	7.12327238	0	0	12	0	Medium;Me	6693;6693	13;55	0	0	1.80682765	0	6.62363012	56
0.08471591	0	0	0.34498382	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.5129585	3.35416504	0.56060606	0.24943182	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.26356062	0.71125954	0	0.42602354	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0310975	0.31831503	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.11295455	0	0	0.02256405	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.81787883	13.032242	1.8469697	1.73371212	1	0	Medium;Me	3574;<500	Unknown;25	0	0	61.5386894	0	22.0134303	51
1.04482958	0.30678463	0	0.20014673	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.10500836	0.92466943	0	0	12	0	Medium;Me	1714;1	55;2	0	0	47.0815777	0	20.8252541	45
0	0	0	0.02562689	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02659338	0	0	0	1	0	0	0	N/A	0	0	2.67841099	0	13.6422342	16
1.49664778	2.88002935	0	0.44985101	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.30727347	1.31549754	0	0.03598485	9	0	Medium;Me	<500;<500;<5	1;4;20;5;37;Ur	0	0	17.2367822	0	18.7657713	44
0.59301139	0	0	0.24114893	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.49736238	3.27258414	0	0.03920455	14	0	Medium;Me	13268;13268;	11;10;59	0	0	3.37919508	0	6.79077992	82
0.61183714	0	0	0.30111951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30024875	1.02460411	0	0.24356061	9	0	0	0	N/A	0	0	0.15161932	0	8.625	46
0.59301139	0	0	0.31488012	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9422425	1.04044964	0	0	7	0	Medium	13268	20	0	0	1.45517803	0	8.59702343	55
0.72479169	0	0	0.24045959	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76062262	0.79931807	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0	0	0.35101454	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.81996102	0.59615478	0	0	6	0	Medium;Me	<500;<500;80	36;37;4;37;46	0	0	6.74177462	0	9.99665549	54
0.69655306	0.38620762	0	0.60293461	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35172831	0.94757376	0	0	17	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	11
0.69655306	0.07044694	0	0.21111133	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.72993151	2.41129683	0	0	13	0	Medium;Me	13268;13268	5;22	0	0	2.05814015	0	8.51457661	78
0.6306629	0.64236598	0	0.2690719	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5960736	1.10539934	0	0	7	0	Medium	13268	4	0	0	0.0133428	0	4.5	71
1.56253794	0	0	0.23129149	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2419159	1.23388648	0	0.07348485	8	0	Medium;Me	528;<500;<50	32;17;17;Unkr	0	0	3.51768371	0	8.57824066	60
0.52712123	0	0	0.16043336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23581042	0.50516371	0	0	3	0	Medium;Me	519;528;<500	37;15;Unknow	0	0	4.04907765	0	7.46129501	75
0.07530303	0	0	0.02588496	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30824509	0.18904316	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.15931377	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00217205	0.17084501	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.46123108	0	0	0.32601163	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55341404	0.70958238	0	0.01969697	7	0	Medium	<500	Unknown	0	0	3.67803977	0	17.2568172	95
0.1788447	0	0	0.39016361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33518543	0.3624005	0	0.02840909	5	0	Medium;Me	73736;73736	12;25	0	0	3.5559072	10	12.071304	94
0.16001895	0	0	0.40883528	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21006165	0.69656137	0	0	16	0	Medium;Me	73736;73736	16;25	0	0	3.40530871	0	14.3167256	99
0.03765152	0	0	0.18087841	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24708788	0.21869537	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.22623729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00094697	0.83618785	0	0	10	0	Medium	73736	14	0	0	2.42460227	0	14.6299678	82
0.2729735	0	0	0.41170755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45291004	0.21131965	0	0	4	0	Medium;Me	73736;<500	25;1	0	0	20.132089	8	17.0773074	56
1.52488642	0.66698159	0	0.38508239	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.407482	3.31885782	0	0.08844697	15	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.93187503	0.43880608	0	0.47043847	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.22072032	3.16534622	0.50871212	0.67083333	2	0	Medium	<500	22	0	0	Trans_Definiti	0	Trans_Definiti	67
1.78844703	0.90386822	0	0.23007887	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.59848372	2.52425221	0	0	7	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.88481064	0.97630986	0	0.36838094	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41784772	1.41587177	0.4467803	0.22556818	13	0	Medium	73736	45	0	0	0.72661932	0	12.7437737	88
0.80950761	0.34442446	0	0.24219713	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52108759	1.00044439	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.66831442	0.33403827	0	1.11760048	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.02258889	0.84952262	0	0	29	0	0	0	N/A	0	0	0.05241667	0	15.9893879	55
0.26356062	0	0	1.05845867	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05143567	0.46201953	0	0.07689394	21	0	Medium;Me	73736;73736;	6;30;24	0	0	1.78620644	1	15.8626672	64
2.35321978	0	0	0.37135515	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.99913097	2.57602245	0	0.00473485	6	0	0	0	N/A	0	0	1.04851705	0	8.62372484	48
0.51770835	0	0	0.47972055	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.35269066	1.22211991	0.76363636	0.74981061	16	0	Medium	73736	17	0	0	1.34359659	0	9.46499519	89
0.86598488	0	0	0.74238675	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.53817987	0.99699076	0	0	11	0	0	0	N/A	0	0	6.35815152	1	11.9854571	64
0.50829547	0	0	0.55110498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.50439672	0.83147884	0	0.04261364	13	0	Medium;Me	73736;73736;	20;30;13	0	0	11.4820663	0	13.0143478	57
0.38592804	0	0	0.01210456	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13830609	0.31721716	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0	0	0.19354372	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.45242291	0.31847317	0.0875	0.07689394	9	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.32139038	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.07138192	0	0.01325758	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.75215314	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02054243	0.31219689	0	0	5	0	Medium	73736	13	0	0	0.73180114	0	8.4411092	25
0.09412879	0	0	0.68205073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0079001	0.13021285	0	0	2	0	Medium	73736	Unknown	0	0	0.03565909	0	4.43341035	64
0.11295455	0	0	0.56143266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	9.88673612	9.23884915	0.33125	0.18219697	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.12236743	0	0	0.2854004	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27552731	0.19798677	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.10555596	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.66284467	2.68112675	0	0.03939394	20	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	0	0	0.02603736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.10421276	2.85056421	0	0	4	0	0	0	N/A	0	0	1.52233144	0	8.62462963	65
0.13178031	0	0	0.20718775	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.034247	0.32004075	0	0	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0	0	0.10898188	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.24313762	1.93107507	0.12651515	0.06685606	14	0	0	0	N/A	0	0	2.28898674	0	8.30243125	46
0.20708334	0	0	0.1400981	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.56230963	0.3906395	0	0.03257576	13	0	Medium	73736	49	0	0	2.10954356	0	8.61716826	69
0.1788447	0	0	0.63530616	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52689212	0.27533025	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.4270988	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24583915	0.31690433	0	0	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.04979809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.08707025	0	0	1	0	Medium;Me	<500;60366	32;Unknown	0	0	0.63545076	0	8.58493583	79
1.04482958	0	0	0.38298174	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.3844283	1.05111708	0	0	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.34827653	0	0	0.32033835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.96796239	1.24957387	0	0	3	0	Medium;Me	<500;<500;<5	Unknown;11;3	0	0	4.13897917	0	7.11989563	37
0.20708334	0	0	0.82217261	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02746264	0.30670692	0	0	1	0	Medium	3414	13	0	0	0.65850758	0	8.43477776	37
0.53653411	0	0	0.10177055	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36439773	0.59772487	0	0	2	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.4047538	0	0	0.16782907	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.51370031	0.61811876	0	0	13	0	Medium;Me	60366;60366	18;Unknown	0	0	2.58578788	0	8.61684243	58
2.83327662	0.24017682	0	0.22598194	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09810399	3.5976486	0	0	10	0	0	0	N/A	0	0	1.61004546	0	8.87912625	100
0.97893943	0	0	0.04606944	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24405647	1.22290496	0	0	5	0	Medium	60366	Unknown	0	0	0.56442992	0	8.6230622	95
0.2729735	0	0	0.11292123	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.18159215	0	0.00890152	5	0	0	0	N/A	0	0	1.3683125	0	8.58334667	91
0.95070079	0	0	0.05246045	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.5363889	2.86045319	0.03617424	0.14034091	6	0	0	0	N/A	0	0	0.56838447	0	8.80883901	79
1.1295455	0.6130065	0	0.17494773	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.26821198	2.20264043	0	0	6	0	Medium	60366	18	0	0	0.38489773	0	8.36528914	93
1.13895837	0.02296804	0	0.13377079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.70270822	1.83867141	0	0	13	0	0	0	N/A	0	0	0.37933523	0	8.6198824	96
1.92022734	0	0	0.19378583	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.41757779	2.36579973	0	0	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.11295676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00450646	0.1364885	0	0	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.04482958	0	0	0.20581771	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.62791639	1.9116231	0	0	11	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
11.3613451	0	0.01882576	0.46766384	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.04895048	6.30461623	0	0.03712121	5	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
5.08295473	0	0.00941288	0.23799837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75966255	2.77381813	0	0.03219697	12	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic

1.33662884	0	0	0.10770892	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64536471	1.37665062	0	0	6	0	Medium	<500	Unknown		0	0	0.16928788	0	6.70313954	40
0.2729735	0	0	0.23024308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00435784	0.2532097	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0	0	0.35185	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57836288	0.97032279	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.03002288	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0017545	0.0235325	0	0	1	0	Medium	60366	50		0	0	0.50116288	0	7.79973849	28
2.30615539	0	0	0.11581851	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14072516	0.99039852	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
5.53477293	0	0.00941288	0.13863966	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7891798	3.69838903	0	0	12	0	Medium;Me	<500;60366;<	49;49;Unknow		0	0	5.0100322	4	9.73121226	85
16.7549248	0	0.01882576	0.13875603	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	11.084521	13.516394	0	0.01856061	3	0	0	0	N/A		0	0	0.45538447	2	8.03566854	65
0.21649622	0	0	0.06493189	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01867948	0.21210595	0	0.01136364	7	0	Medium	60366	Unknown		0	0	0.71002841	0	9.30026821	81
0.03765152	0	0	0.07605202	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0894235	0	0	7	0	0	0	N/A		0	0	0.47069318	0	8.625	94
0.2259091	0	0	0.12510937	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16325232	0.40319017	0	0	7	0	0	0	N/A		0	0	1.14202652	0	11.9815812	90
0.23532198	0	0	0.43492584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07374243	0.76559004	0	0.04507576	5	0	0	0	N/A		0	0	0.18058523	0	12.7505789	87
0.24473486	0	0	0.11842573	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24022138	0.19923995	0	0	0	0	0	0	N/A		0	0	0.56118182	0	12.6893883	85
0.64948866	0.19994694	0	0.37121108	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.43800421	3.33220137	0	0.00208333	9	0	Medium;Me	60366;60366	47;Unknown		0	0	2.11479924	0	12.3660354	73
0.71537881	0	0	0.40400826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.12020865	1.01290572	0	0	23	0	Medium	60366	43		0	0	1.9927822	0	12.0567491	87
0.4518182	0	0	0.26013079	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46306751	1.3926521	0	0.0030303	9	0	Medium	60366	35		0	0	1.46335985	0	10.422187	93
0.09412879	0	0	0.29137362	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63602767	0.89109576	0	0.01041667	18	0	Medium	73736	19		0	0	0.75717803	0	15.9775632	92
0.36710229	0	0	0.82772199	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.14534399	0.47535493	0	0	14	0	0	0	N/A		0	0	0.01853977	0	8.625	54
0.32003789	0	0	0.70226397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0075246	0.41636774	0	0	6	0	0	0	N/A		0	0	1.49568939	0	9.50039729	79
0.6306629	0.16967079	0	0.16173809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.3068773	1.79160673	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.87539776	0	0	0.09198514	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.75442322	1.04797973	0	0	10	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.6306629	0.03881065	0	0.16585486	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9503295	1.00091567	0.1032197	0.02670455	12	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	96
0.26356062	0	0	0.16170647	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.11654547	1.55942002	0.43579546	0.41723485	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.38592804	0	0	0.35538227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1987899	0.51300976	0	0	9	0	Medium	73736	12		0	0	1.69904546	0	8.81391554	76
0.79068185	0	0	0.58862047	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.86016081	1.41665556	0.01079546	0.09147727	17	0	Medium;Me	<500;73736	29;53		0	0	3.84204546	0	15.787992	80
0.52712123	0	0	0.41485714	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25781017	0.32474819	0	0.04090909	5	0	0	0	N/A		0	0	1.41738447	0	16	96
1.44958339	0	0	0.60042996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.15601426	3.0678495	0.09659091	0.06666667	34	0	Medium;Me	<500;<500;<5	36;0;43;25;9;2		0	0	3.78182386	0	8.5626362	53
0.4518182	0	0	0.51124159	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.17745341	0.5901929	0	0.00284091	11	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.62125002	0	0	0.43646818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.16211825	0.72887746	0	0	4	0	Medium;Me	73736;<500;<	19;3;35;37;35		0	0	1.9403428	0	7.25337752	74
0.54594699	0	0	0.2121202	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.33402501	0.9797361	0	0	8	0	Medium	73736	29		0	0	1.18960227	0	7.39206867	81
0.96952655	0	0	0.93709183	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.9007442	0.92890433	0	0	23	0	Medium;Me	73736;<500	13;76		0	0	5.17271023	0	9.68435465	31
0.05647728	0	0	0.11787332	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00358043	0.07687252	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0.9566665	0	0.39851077	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.9133419	0.81955916	0	0.02594697	12	0	Medium;Me	2562;2562;25	46;51;49		0	0	2.10558712	0	6.28646438	62
0.03765152	0	0	0.05946041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.0800105	0	0.01060606	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.23532198	0	0	0.14756951	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0897201	0.26199297	0	0.00435606	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.03025176	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.037652	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.10589397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.4321798	0.14747002	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.01211793	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10936695	0.23532469	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.1798272	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.06902867	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.01521865	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.09099108	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.1833904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61733757	0.2816037	0	0	3	0	0	0	N/A		0	0	2.03512311	0	9.61325447	75
0.10354167	0	0	0.24384137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12279838	0.22261714	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.47064396	0	0	0.20077136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57424523	0.44978263	0	0	1	0	Medium;Me	<500;<500	53;3		0	0	2.81845455	1	12.6496148	89
0.08471591	0	0	0.03192912	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19668597	0.12550667	0	0	5	0	Medium;Me	60366;60366	24;1		0	0	1.61851326	0	11.15114	90
2.75797358	1.42884807	0	0.55632759	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.77250363	3.40436206	0.06818182	0.0592803	18	0	Medium;Me	<500;5769;<5	5;7;44		0	0	0.84062121	0	5.7884695	69
1.95787886	0.51522848	0	0.39111928	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.07488907	2.73792166	0	0.0092803	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.68714018	0	0	0.20647336	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.7555039	0.76447195	0	0	6	0	Medium;Me	60366;<500;<	30;30;35		0	0	4.89948674	0	8.80576231	52
0.64007578	0	0	0.11203899	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.59997173	1.3450722	0	0.00075758	4	0	Medium;Me	1;<500;<500	2;34;47		0	0	2.18270265	0	12.4748959	67
0.13178031	0	0	0.11784056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.34409881	0.19453408	0	0	2	0	Medium	5769	13		0	0	3.60608523	0	12.4141539	63
0.18825758	0	0	0.10663214	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.16253788	0.23752043	0	0	9	0	Medium;Me	<500;<500;<5	48;53;1;Unkn		0	0	9.31600189	0	12.7194489	82
0.56477275	0	0	0.11762459	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10525164	0.482415	0	0	42	0	Medium	593	2		0	0	6.07824242	0	12.6362321	72
0.16943182	0	0	0.20951967	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1243603	0.42672235	0	0	25	0	Medium;Me	593;2973;297	53;24;48		0	0	3.96872349	0	12.5065774	99
0.15060607	0	0	0.01744701	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30338531	0.57732784	0	0.03598485	1	0	0	0	N/A		0	0	3.84505871	0	6.53990283	37
2.88034101	0.57772961	0	0.32679786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.00032326	2.78153397	0	0.00871212	12	0	Unknown;L	DataNotReadi	27;21;44;60		0	0	1.49809849	0	6.62459703	44
3.40746224	0	0	0.09759577	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.72951769	5.82350306	0.49962121	0.3719697	11	0	Medium;Me	<500;11242;5	66;27;50;21		1	0	6.60971212	0	6.84905439	76
0.12236743	0	0	0.25620478	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.47642856	2.78703242	0	0.03409091	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32003789	0	0	0.10940477	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09838657	1.03401523	0	0.01287879	3	0	Low	1027	51		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.05234621	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61975164	0.49575133	0	0.01117424	1	0	Medium	11242	50		0	0	3.98073864	0	7.04175102	79
0.10354167	0	0	0.10429906	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0537531	0.14040996	0	0	2	0	0	0	N/A		0	0	0.09241288	0	8.45395438	42
0.19767046	0	0	0.10856579	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.61968853	0.66753827	0	0.01041667	1	0	Medium	<500	1		0	0	1.21808712	0	7.10380479	24
0.19767046	0	0	0.11649064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.76587876	0.66989121	0	0	3	0	Medium	<500	46		0	0	0.74715341	0	9.39187307	14
0.16001895	1.88516251	0	0.53738227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.97132909	1.27702971	0	0	2	0	0	0	N/A		0	0	3.21814015	0	9.46359197	73
0.57418563	0.00757158	0	0.61301756	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.54406	0.93737729	0	0	7	0	0	0	N/A		0	0	4.34901326	0	12.3270024	71
0.64948866	0	0	0.12164846	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.03061177	1.84416233	0	0.01136364	5	0	Medium;Me	<500;<500;<5	1;1;29;29		1	0	11.3590303	0	7.71215107	31
0.03765152	0	0	0.00295404	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38289118	0.91462858	0	0.00378788	3	0	Medium	11242	50		0	0	2.23476515	0	8.39238105	17
0.4518182	0	0	0.13805128	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.4370736	1.33507717	0.76060606	0.65094697	0	0	0	0	N/A		0	0	3.17889394	0	8.32944215	33
0.60242426	0	0	0.27404837	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.01887231	0.98224341	0	0.01685606	10	0	Medium;Me	80479;2737;8	17;54;14;Unkr		0	0	6.94643939	0	13.5596447	80
0.07530303	0	0	0.45928755	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90124439	1.67943169	0	0	12	0	0	0	N/A		0	0	1.044875	0	16	83

1.29897732	0.42122689	0	0.36169924	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.13897831	1.43657629	0.00852273	0.00492424	10	0	0	0	N/A		0	0	1.17219129	0	14.2994182	56
0.51770835	0.97741879	0	0.53595367	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.20243888	0.7061278	0	0.02443182	15	0	Medium;Me	80479;80479	50;10		0	0	2.1078447	0	14.3106303	77
0.05647728	0	0	0.20173137	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09156877	0.18277065	0	0.02859849	4	0	0	0	N/A		0	0	3.48063636	0	14.5675157	87
0.03765152	0	0	0.29322559	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00326851	0.07059687	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0	0	0	0.00506486	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00348257	0.00313767	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.41416668	0	0	0.13367536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.271274	0.40632595	0	0.00170455	17	0	0	0	N/A		0	0	0.45783902	0	12.747096	93
0.15060607	0	0	0.32514018	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.64461252	0.31847285	0	0	7	0	0	0	N/A		0	0	0.04749621	0	10.2232834	7
0.1788447	0	0	0.39082074	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20635237	0.27815321	0	0.01988636	10	0	0	0	N/A		0	0	2.56373485	0	8.42027022	72
0.29179925	0	0	0.14158109	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01126091	0.36318398	0	0	9	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.21649622	0	0	0.16671686	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00134108	0.30749071	0	0	10	0	Medium	80479		48	0	0	1.68822917	0	9.42757394	67
0.24473486	0	0	0.06630095	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.15590644	0.34043558	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.10354167	0	0	0.1313254	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.53604131	0.73107508	0	0	6	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.29897732	0.79653403	0	0.31580281	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.31870237	1.35782525	0	0	16	0	0	0	N/A		0	0	0.14019697	0	16	82
2.9744698	0.79183029	0	0.63829386	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.78409403	3.05922406	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.14119319	1.51102478	0	0.53025807	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01627511	0.23391054	0	0	13	0	Medium	80479		34	0	0	0.74424811	0	8.13145544	91
0.73420457	0	0	0.1327878	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.6506568	0.83697133	0	0	9	0	Medium;Me	80479;80479	12;50		0	0	0.07604924	0	3.95200976	93
1.28956444	0.52935403	0	0.27042111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19126087	1.40331985	0	0.00852273	4	0	0	0	N/A		0	0	1.49008902	0	10.6899246	99
0.2259091	0	0	0.04667064	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.022509	0.23375554	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.1295455	0	0	0.27017142	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.7517331	3.29297991	0	0	3	0	0	0	N/A		0	0	1.61270455	0	10.1797327	98
0	0	0	0.19189584	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13542434	0.23846267	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.11553007	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.37068398	1.24408044	0.35435606	0.32424242	4	0	Medium	80479		19	0	0	0.83886742	0	8.49798441	26
0.01882576	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.10972196	1.71629394	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99064779	1.2527084	0	0.01098485	2	0	0	0	N/A		0	0	0.73942803	0	8.62331488	38
1.27073868	0	0	0.32354882	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20099887	1.58687429	0.23939394	0.37992424	15	0	0	0	N/A		0	0	0.56757386	0	11.7188463	96
0.51770835	0	0	0.12659939	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38185722	0.38907286	0	0.00151515	16	0	Medium;Me	80479;80479	50;20		0	0	1.0202178	0	11.73265	97
1.34604172	0	0	0.16338808	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98965465	1.2804802	0	0	19	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.01435613	0	0	0.02945735	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01328662	2.00732099	0	0	5	0	Low;Low	780;780	51;21		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.2613258	0.09182094	0	0.35662655	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99735431	1.20564716	0	0	30	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.51770835	0	0	0.10569957	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75188334	0.56477875	0	0.01098485	19	0	Medium	80479		12	0	0	0.78059849	0	6.10818113	65
1.60018945	0	0	0.44672483	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.06009506	1.45587545	0	0	22	0	Medium	80479		44	0	0	0.64506061	0	9.81849794	37
0.83774624	0	0	0.17764308	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.63002203	0.88623113	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16943182	0	0	0.28096017	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.20786916	0	0.01003788	18	0	Medium	80479		55	0	0	0.20976326	0	12.7231096	53
0.21649622	0	0	0.10601802	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20326729	0.28631146	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.3438069	0	0	0.1778426	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.77644848	2.12419625	0	0	13	0	Low;Low	328;328	60;57		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.49888259	0	0	0.20322653	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19087384	0.97581371	0	0.0217803	17	0	Medium;Lo	80479;780;Da	5;62;27		0	0	0.72224621	0	10.3043272	93
1.38369323	0	0	0.37182605	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41604281	1.02052357	0	0	27	0	Medium	80479		6	0	0	0.83751136	0	12.7403806	72
0.32945077	0	0	0.28250293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.80729731	0.53104851	0	0	5	0	Medium;Me	80479;<500;8	20;9;12		1	0	3.56041288	0	8.55317674	53
0.41416668	0.51870625	0	0.35382554	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52840296	0.48006269	0	0	6	0	0	0	N/A		0	0	1.66047917	0	9.15705654	64
0.11295455	1.11804062	0	0.35027139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00702388	0.18606238	0	0	0	0	0	0	N/A		0	0	0.77437311	0	8.05695773	53
0	0	0	0.00015355	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.04863383	0	0	2	0	0	0	N/A		0	0	2.04829356	0	9.31768973	95
1.02600383	0	0	0.32212091	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.192187	0.56463518	0	0.00340909	16	0	0	0	N/A		0	0	3.54940909	0	9.15690985	76
3.6521971	0	0	0.16068369	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.81862675	4.2680092	0	0.00473485	8	0	Unknown	DataNotReadi		27	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.3083902	0	0	0.14683586	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.13802148	1.1750546	0	0	15	0	0	0	N/A		0	0	0.82756061	0	10.5416673	97
0.09412879	0	0	0.06307802	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00056819	0.14903885	0	0.00151515	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.16001895	0	0	0.0357383	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00037879	0.22277308	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.09412879	0	0	0.06384397	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52810663	0.047065	0	0	1	0	0	0	N/A		0	0	0.9402197	0	8.61092417	28
0.68714018	0	0	0.03673263	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40120134	0.56634821	0	0.01231061	14	0	Medium	22582		52	0	0	1.07331629	0	8.70212044	56
1.19543565	0.4674056	0	0.28254167	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98016778	1.076845	0	0.03996212	10	0	0	0	N/A		0	0	1.06414962	0	10.7403606	66
0.05647728	0	0	0.12591067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00667317	0.11907257	0	0	5	0	Medium;Me	22582;22582;	50;39;Unknow		0	0	1.18700568	0	10.3458138	39
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02550293	0.66910553	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.10952938	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30638377	0.22763646	0	0	1	0	Medium;Me	22582;<500	3;43		0	0	2.97873864	0	8.92108777	26
1.39310611	0.38835336	0	0.46017971	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21445069	1.22603949	0	0.02878788	30	0	0	0	N/A		0	0	1.3188447	0	12.7385277	60
0.57418563	0	0	0.26718834	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.36779744	0.61419794	0	0.00075758	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.19974578	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25536353	0.47143442	0	0	17	0	Medium	22582		9	0	0	0.25689773	0	12.7366192	87
0.16001895	0	0	0.37227736	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00573215	0.23532312	0	0	2	0	Medium	22582		64	0	0	Trans_Definiti	0	Trans_Definiti	66
0.32945077	0	0	0.28900041	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.44766193	0.3278846	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
4.38640167	0	0	0.25377838	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.98811199	4.0226308	0	0.00473485	6	0	0	0	N/A		0	0	0.21780492	0	12.5281432	86
0.18825758	0	0	0.07959494	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.18417314	0.35926126	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.12092277	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.11571885	0.66910553	0.56590909	0.50700758	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.09269085	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.03216108	0	0	0	0	0	0	N/A		0	0	Trans_Definiti	0	Trans_Definiti	31
0.24473486	0	0	0.07681536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.89039053	0.32160989	0	0	2	0	Medium	22582		9	0	0	1.76263447	0	12.4901616	13
0.94128791	0	0	0.29576641	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.32230866	1.63472308	0.70757576	0.33371212	18	0	Medium;Me	<500;<500;24	Unknown;50;2		0	0	3.6965303	0	12.6793403	25
0.00941288	0	0	0.05877608	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.07915267	1.90612874	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.48946971	0	0	0.16041681	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.33343484	1.89655885	0	0.03674242	6	0	Medium	22582		50	0	0	6.28857197	0	11.6896108	38
0.64007578	0	0	0.10740767	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.42245328	1.03229202	0	0	1	0	Medium	22582		17	0	0	0.00022727	0	4.5	1
0.4047538	0	0	0.21368913	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.90019388	0.40789447	0	0	1	0	0	0	N/A		0	0	1.92239773	0	12.7044147	36
1.00717807	0	0	0.20463699	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.39144839	0.89972466	0	0	3	0	Medium;Me	<500;22582	10;49		0	0	8.223875	6	11.9940497	28

0.14119319	0.09190714	0	0.16527439	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.64118145	2.33442306	0	0	3	0	Medium	6949	50	0	0	0.26021212	0	3.51112692	31
0.06589015	0	0	0.0619862	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38405818	1.40096628	0	0	1	0	0	0	N/A	0	0	1.58552083	0	6.62049612	45
0.53653411	0	0	0.22108876	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48973636	0.49339589	0	0	11	0	Medium	6949	37	0	0	0.85804546	0	4.6974112	39
0.02823864	0	0	0.01375111	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01084465	0.0800105	0	0	1	0	Medium	6949	21	0	0	Trans_Definiti	0	Trans_Definiti	54
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.70373112	0	0	0.42165642	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.10765092	1.68806467	0	0.07727273	14	0	Medium;Me	18;<500;<500	25;9;33;53	0	0	44.0111591	11	26.8219193	63
0.08471591	0	0	0.01740266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.0654992	0.0705975	0	0	5	0	Medium;Me	<500;<500;1tc	25;25;29;75;1	0	0	39.6039261	3	24.6591528	48
0.36710229	0	0	0.09084286	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.82892078	1.97358574	0	0	6	0	Medium;Me	3779;<500	38;71	0	0	1.23810227	0	7.20900755	73
0.48946971	0	0	0.15990429	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.24325813	0.62972813	0	0	6	0	0	0	N/A	0	0	1.35159849	0	8.09405747	77
0.59301139	0	0	0.27151848	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	8.11461282	0.68950131	0	0.00965909	3	0	Medium;Me	<500;<500;<5	30;32;29;10;U	0	0	14.5707727	20	14.1083191	28
0.43299244	0	0	0.13226139	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30868987	0.61027428	0	0.01268939	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.24473486	0	0	0.25417305	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.52821611	2.48189214	0	0.0092803	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	0	0	0.28798113	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00316602	0.46908023	0	0	2	0	0	0	N/A	0	0	0.51408333	0	6.6230115	75
0.00941288	0	0	0.02604377	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00420074	0.056478	0	0	2	0	0	0	N/A	0	0	Trans_Definiti	0	Trans_Definiti	75
0	0	0	0.0007824	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.76558439	0	0	0	0	0	0	N/A	0	0	0.2890947	0	11.8747592	31
0.00941288	0	0	0.003021	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00075895	0.16472625	0	0	4	0	0	0	N/A	0	0	0.24571023	0	12.75	32
0.21649622	0	0	0.20433609	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.71061797	0.6189035	0	0	10	0	Medium;Me	<500;<500;26	29;48;31;12	0	0	12.8738977	7	10.7856985	42
0.80950761	0.08361732	0	0.15483131	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.52072877	0.85972067	0	0.02840909	11	0	Low;Unkno	1081;DataNot	20;27;Unknow	0	0	2.01066667	0	11.0756723	91
0.39534092	0	0	0.26805073	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4258845	0.27925171	0	0	15	0	Medium	26222	49	0	0	0.05901705	0	9.43415648	59
0.34827653	0	0	0.35607243	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.30747005	0.46986433	0	0	11	0	Medium;Lo	26222;1081	49;16	0	0	1.58857955	0	8.9040385	92
0.0470644	0	0	0.03504136	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.29468606	1.67472331	0	0	7	0	Medium;Me	<500;26222	47;22	0	0	2.10619318	0	10.6195632	59
0.54594699	1.08134051	0	0.32823353	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.46167033	0.51457608	0	0.01609849	21	0	Unknown;L	DataNotReadi	8;21;21	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.19767046	0	0	0.32862264	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.29096009	0.3012138	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.72479169	0.62160688	0	0.29994631	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.75105868	0.55693521	0	0	23	0	0	0	N/A	0	0	0.61816667	0	6.625	83
1.09189398	0.69531874	0	0.44702352	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.02219649	1.25898687	0	0.07272727	20	0	Medium	26222	48	0	0	0.8734678	0	6.50699846	81
0.33886365	0.02615509	0	0.07887813	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27092674	0.32945312	0	0.00075758	14	0	Medium	26222	49	0	0	0.31341667	0	6.62273392	82
0.38592804	0.2141825	0	0.66802179	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.7708216	0.51928226	0	0	24	0	0	0	N/A	0	0	0.23669697	0	10.75	34
0.49888259	0	0	0.03990361	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	6.19510179	0.65059299	0	0	6	0	Medium;Me	<500;<500;80	9;Unknown;70	0	0	16.990983	0	8.51892205	45
0.42357956	0	0	0.32071374	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.09029987	0.89423343	0	0	4	0	Medium;Me	24009;24009;	Unknown;13;5	1	0	5.20178599	1	13.2262086	82
0.4047538	0	0	0.08610413	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41567693	0.63192575	0	0	11	0	0	0	N/A	0	0	0.50370644	0	8.625	63
1.18602277	0.10319354	0	0.08956227	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.55233205	0.82520382	0	0.00833333	10	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.31556827	0.04303955	0	0.11228546	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.92135342	2.34603337	0	0.0407197	15	0	Medium	24009	Unknown	0	0	0.95447159	0	15.9927003	95
0.30121213	0	0	0.10113419	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01003176	0.18794529	0	0	3	0	Medium	24009	Unknown	0	0	0.036375	0	5.25092419	66
1.47782202	0.81317388	0	0.1862498	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2196914	1.38841468	0	0.01515152	2	0	Medium	3	Unknown	0	0	2.12341099	0	12.2834283	68
0.08471591	0	0	0.11551229	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.12698759	0.10197385	0	0	5	0	0	0	N/A	0	0	1.53629167	0	9.59914219	44
0.35768941	0	0	0.16129743	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.98775658	0.43566502	0	0.00700758	0	0	Medium;Me	99;24009	Unknown;75	0	0	4.62663068	0	5.03827781	49
0.03765152	0	0	0.0659233	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.26713594	0.05804683	0	0	0	0	0	0	N/A	0	0	1.99638068	0	6.61443863	21
0.66831442	0.13922044	0	0.25899545	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.2081127	0.42515415	0	0	4	0	Medium;Me	3126;3126	26;31	0	0	5.85809659	2	6.7152039	57
0.71537881	0	0	0.40490818	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.77649872	0.76009787	0	0.00681818	0	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64007578	0	0	0.16635481	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.46877314	0.7538241	0.01969697	0.07443182	1	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.35768941	0	0	0.14993193	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.19924011	0.4857108	0	0.1875	1	0	Medium;Me	3126;3126;31	21;30;Unknow	0	0	5.41187689	0	5.43015505	47
1.94846598	0.62292208	0	0.42244844	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.37594888	2.55405565	0	0	9	0	Medium;Me	3126;24009;3	33;6;Unknowr	0	0	6.93492614	0	9.70131082	54
0.32945077	0.70568073	0	0.29071904	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.31577973	0.39848367	0	0	4	0	Medium	24009	13	0	0	0.64478977	0	7.50839773	41
1.10130686	0	0	0.25977715	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.02732436	2.61366755	0	0	6	0	Medium;Me	<500;<500;31	42;5;34;19	0	0	4.94019697	0	7.64049541	74
0.50829547	0	0	0.30945067	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.01599829	1.04796623	0	0	10	0	Medium;Me	<500;<500;10	8;9;28;9;Unkn	0	0	16.6409034	12	14.1499448	36
0.42357956	0	0	0.15717625	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.20033563	0.76872833	0	0.09147727	1	0	Medium;Me	<500;<500;11	5;33;Unknowr	0	0	19.3104849	0	7.02969277	28
0.13178031	0	0	0.09839312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.06539734	0.06667448	0	0	3	0	Medium;Me	<500;<500;<5	20;Unknown;3	0	0	41.2295492	0	7.30585902	23
0.55535987	0	0	0.03906651	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.95269277	0.38388818	0	0	9	0	Medium;Me	83;9;11;<500;	Unknown;3;6;	0	0	17.9125644	0	6.14237188	36
0.00941288	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0	0	0	0	0	0	0	N/A	0	0	7.08537311	0	29.6148338	55
0.00941288	0	0	0.05256463	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01119675	0.02039483	0	0	2	0	Medium	1519	3	0	0	48.8281742	5	34.6997321	52
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02588575	0	0	0	0	0	0	N/A	0	0	39.2639773	0	17.9147297	68
0.21649622	0	0	0.12851676	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.35843976	0.14903854	0	0.00795455	5	0	Medium;Me	<500;<500;<5	5;5;5	0	0	10.9388049	0	12.7157407	66
2.9744698	0	0.00941288	0.25202246	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	3.34480335	3.5394361	0	0.01893939	14	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.29179925	0	0	0.24865306	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.2128528	0.62517914	0	0	8	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.19474881	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.01048625	0.32160926	0	0	13	0	Medium	6423	10	0	0	0.04793182	0	4.5	87
0.18825758	0.03418559	0	0.24490607	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.5791487	0.98522953	0	0.00568182	7	0	Medium;Me	<500;6423	Unknown;19	0	0	4.5132822	0	6.17976645	75
0.20708334	2.91067787	0	0.5173234	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1928274	0.16472719	0	0	5	0	Medium;Me	<500;678;<50	5;Unknown;8;	0	0	28.4034924	0	27.4524635	62
0.01882576	0	0	0.00611033	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25306652	0.04863383	0	0	31	0	Medium	<500	5	0	0	0.81632008	0	12.75	41
0.41416668	0.04966677	0	0.20958565	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08218004	1.21835534	0	0	17	0	Medium;Me	<500;<500;<5	5;5;4;4;28;13	0	0	21.7763958	0	8.79072936	45
0.4047538	0	0	0.02782467	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.92883293	0.47535368	0	0	0	0	0	0	N/A	0	0	32.3191667	0	32.4086293	84
0.49888259	0	0.01882576	0.17404991	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00132576	0.41966103	0	0	6	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.01882576	0	0	0.00784177	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.05517252	0.037652	0	0	4	0	Medium;Me	<500;<500;<5	12;6;21;3;65	0	0	37.2236345	26	12.5436888	58
0.44240532	0	0	0.02513328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.59586972	0.70675848	0	0.04375	1	0	Medium	18547	1	0	0	4.84231629	0	25.8516199	73
0.59301139	0.26215433	0	0.10413875	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25022678	0.49731923	0	0.00643939	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.44240532	0	0	0.04134138	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.67022099	0.78441384	0	0.12045455	3	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.28238637	0	0	0.03773966	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.11841966	0.225912	0	0.00435606	4	0	0	0	N/A	0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.58359851	0	0	0.13428786	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.60812846	1.57196818	0	0	10	0	Medium;Me	18547;18547	21;25	0	0	3.73207197	0	10.060659	84

0.56477275	0	0	0.30097358	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48563249	1.40488962	0	0	10	0	Medium;Me	18547;18547	27;7		0	0	7.34945076	0	14.6463986	91
0.46123108	0.15331771	0	0.10506228	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.74023664	1.7186566	0	0.03996212	3	0	0	0	N/A		0	0	1.66250568	0	16	97
0.02823864	0	0	0.03807152	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.81747667	2.27423728	0.51893939	0.44886364	4	0	Medium	18547	21		0	0	0.07027652	0	4.5	4
1.40251899	0	0	0.26766222	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.60905715	1.73026628	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.00941288	0	0	0.00055195	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.68124199	3.56279414	0.24469697	0.22424242	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.03765152	0	0	0.06647421	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02518941	1.18917567	0	0.01780303	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.00360423	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.86426777	0.58046708	0	0.00094697	3	0	Medium	18547	15		0	0	1.65131439	0	5.4666542	33
0.12236743	0	0	0.37308879	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.10544089	0.35455539	0	0.00890152	2	0	Medium	174	40		0	0	9.98655492	0	14.2057554	55
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.99591857	1.48411602	0	0.0407197	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.32945077	0	0	0.00097936	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.31461624	0.2448952	0	0	6	0	Medium;Me	7;19919	14;12		0	0	1.71429735	0	4.24544553	94
0.50829547	0	0	0.09841168	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.25002513	3.49926957	0	0.03806818	12	0	Medium;Me	7186;19919;5	37;9;4;12		0	0	18.0833068	60	14.6437297	52
0.83774624	0.20615788	0	0.17245561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.08437905	1.15842465	0	0.00757576	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.05647728	1.35586276	0	0.21670324	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.23929011	0.45182306	0	0	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.64007578	1.3356705	0	0.26671322	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.38906635	0.73185761	0	0.00814394	7	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.15060607	0	0	0.06143343	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40852967	0.16535441	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.2259091	0	0	0.08196094	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.25458939	0.18041458	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.89422352	0.96352969	0	0.25380417	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.78178807	0.85658206	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.97893943	0	0	0.07430266	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.94789603	1.11936102	0	0.01155303	9	0	Medium	19919	13		0	0	3.40941099	0	9.40500569	89
0.02823864	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.54882705	0.96247925	0	0	0	0	0	0	N/A		0	0	0.85872349	0	12.75	87
0.13178031	0	0	0.1778009	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.41188257	1.17254541	0	0.04450758	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.0470644	0	0	0.10079643	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.32129199	0.16472625	0	0	3	0	Medium	7186	34		0	0	0.07355871	0	3.06438438	68
1.59077657	0	0	0.00578753	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.21719347	1.51078556	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.02823864	0	0	0.02627056	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.13018097	0.24160033	0	0.00890152	2	0	Medium	7186	24		0	0	0.91472159	0	12.3485914	98
0.25414774	0	0	0.00804582	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02889422	0.047065	0	0	0	0	0	0	N/A		0	0	0.15532008	0	8.625	93
0.84715912	0.26768814	0	0.12058312	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50234852	0.77343389	0	0.01022727	4	0	0	0	N/A		0	0	0.24122159	0	6.46877616	91
0.14119319	0	0	0.01235847	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.03972767	0.09020792	0	0.00227273	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.13178031	0	0	0.01102482	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00504045	0.11923039	0	0	8	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.76244321	0.59445604	0	0.20398724	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.4687164	0.65890718	0	0.01344697	15	0	Medium	21051	Unknown		0	0	1.74852273	0	11.6053635	77
0.51770835	0.16531282	0	0.31548447	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.92587752	0.52712737	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.98835231	0	0	0.13286993	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.49227319	0.76087852	0	0	3	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.32498114	0.00472019	0	0.13835293	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.80430461	2.23871262	0	0	8	0	Low;Unkno	336;DataNotR	27;27;24		0	0	0.04803788	0	4.47319035	38
0.23532198	0.30124278	0	0.08509538	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.02141428	0.2266961	0	0	12	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
1.61901521	0.76842957	0	0.07884104	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.34356653	1.40331671	0	0.01268939	19	0	Low;Unkno	336;DataNotR	21;27		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
2.3908713	0.83391818	0	0.15805253	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.77884541	2.55876717	1.4032197	0.67045455	6	0	0	0	N/A		0	0	0.01026894	0	6.625	33
0.10354167	0	0	0.08087561	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.07451116	0.2306185	0	0.01287879	1	0	0	0	N/A		0	0	0.27041667	0	8.16286245	50
2.04259477	0.74414762	0	0.33852078	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.66583815	1.95005889	0	0	2	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.1788447	0	0	0.23153996	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.98756333	4.83667897	0	0	3	0	Medium	21051	13		0	0	1.60219318	0	8.02013714	78
0.05647728	0	0	0.00914516	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.84553469	0.24787567	0	0	2	0	0	0	N/A		0	0	3.41441856	0	4.63194045	38
0.56477275	1.37338107	0	0.14688536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	14.8170751	12.6479896	0	0.075	4	0	Medium;Me	21051;21051;	28;Unknown;2		0	0	20.425803	12	16.9889355	51
0.09412879	0	0	0.01073608	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.4550557	0.79696671	0	0	0	0	0	0	N/A		0	0	0.60257197	3	18.7877291	86
0.00941288	0	0	0.00949284	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.009413	0	0	0	0	0	0	N/A		0	0	0.92284659	0	10.5395208	69
0.05647728	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.02666985	0	0	0	0	0	0	N/A		0	0	0.47023106	0	20	91
0.24473486	0	0	0.0275809	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.95513248	0.32521476	0	0.0219697	3	0	Medium;Me	2490;83;30;<5	Unknown;30;L		0	0	30.489178	0	23.0517626	56
0.36710229	0	0	0.03717637	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	4.78305765	4.08520717	0	0.05700758	1	0	Medium	2490	26		0	0	2.97744129	0	38.718667	94
0.16943182	0	0	0.04227416	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.00527154	0.14590119	0	0.00814394	0	0	0	0	N/A		0	0	1.72969129	0	39.1484073	83
0.33886365	0	0	0.02429239	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40274572	0.26042728	0	0	4	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.20708334	0	0	0.08667536	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.48123192	0.12268371	0	0.09450758	6	0	Medium;Me	153;<500;<50	8;52;1;4;Unkn		1	0	34.946286	2	23.3743659	41
0.11295455	0	0	0.05935752	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.19768187	0.2927443	0	0.09810606	2	0	Medium	889	22		0	0	50.1061913	0	35.6471848	66
2.60736752	0.55322424	0	0.2459911	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.37928868	3.61003862	0	0.02310606	14	0	Medium;Me	4816;4816;48	Unknown;Unk		0	0	4.99604167	0	7.00979754	59
0.6777273	0.09131525	0	0.1461019	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.50955693	0.60713756	0	0	6	0	0	0	N/A		0	0	0.12425947	0	8.625	26
0.66831442	0.5590356	0	0.20161695	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.40376322	0.99149671	0	0	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.82833336	0	0	0.02540315	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.25198669	0.59301806	0	0.00189394	1	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.33886365	0.39912956	0	0.16848408	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.83222995	0.78598519	0	0	5	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.81892048	0	0	0.1170381	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.57734093	1.0613145	0	0.03844697	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.51770835	0	0	0.00100341	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.9271278	3.99580626	0	0	0	0	0	0	N/A		0	0	Notransmissic	Notransmissic	Notransmissic	Notransmissic
0.75303033	0	0	0.27848826	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.20569205	0.60164633	0	0.0030303	1	0	Medium;Me	6604;6604	26;Unknown		0	0	7.6729697	3	9.37461147	54
1.41193187	0	0	0.16298148	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	1.54588414	1.13583282	0.02840909	0.00662879	1	0	Medium	1	15		0	0	1.49424242	1	11.6342145	60
2.55089024	0	0	0.24751846	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.25327668	2.2183272	0.78030303	0.46117424	3	0	Medium	4452	5		0	0	0.04663636	0	2.56830734	34
0.02823864	0	0	0.02028537	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	5.21853787	7.60082807	1.54223485	0.92689394	4	0	Medium;Me	2;2417;4;7;66	25;18;Unknow		0	0	4.57032008	0	4.92261296	19
0.05647728	0	0	0.01912692	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.04315878	1.94532823	0	0	2	0	Medium	1	Unknown		0	0	3.14632955	0	4.49360825	17
1.05424246	2.08223943	0	0.24206729	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.27474174	0.88325191	0	0	6	0	Medium;Me	1436;<500;1tc	11;3;1;4		0	0	15.8171932	17	11.7232967	66
0.30121213	0	0	0.05303328	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0.1699831	0.53182509	0	0	2	0	Medium;Me	<500;<500;44	3;Unknown;1(		0	0	8.35263636	23	11.5683969	37
0	0	0	0	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	0	0.018826	0	0	0	0	Medium	35	4		0	0	4.23753977	0	4.54393508	63
1.17660989	0	0	0.04924835	DataUnava	DataUnava	DataUnava	DataUnava	DataUnava	2.61301484	0.88115658	0	0	13	0	Medium;Me	107;<500;<50	42;12;3;16;Un		0	0	12.0425038	0	4.99187779	50

2104.475037	389.884646	1.026003798	484.1282994	N/A	N/A	N/A	N/A	N/A	3512.159759	3998.094396	216.6111743	164.5301136	31117	0	0	53369150	14795	31	0	6427.146581	3814	23515.71665	119912
0.616605636	0.114235173	0.000300616	0.141848315	N/A	N/A	N/A	N/A	N/A	1.029053548	1.171431115	0.063466503	0.048206889	9.117198945	0	0	18602.00418	27.04753199	0.009082918	0	3.830242301	2.234329233	14.01413388	70.24721734
0.263560615	0	0	0.094414199	N/A	N/A	N/A	N/A	N/A	0.325229714	0.516455541	0	0	6	0	0	0	21	0	0	1.116476326	0	11.56813488	77
1.274725428	0.407348053	0.00556633	0.155253611	N/A	N/A	N/A	N/A	N/A	2.419519919	2.177789442	0.437093806	0.278312554	9.974111235	0	0	63556.19132	20.56748664	0.109226336	0	10.34714248	19.47675628	7.828372347	24.56503478
0	0	0	0	N/A	N/A	N/A	N/A	N/A	0	0	0	0	0	0	0	0	0	0	0	0.000107955	0	1.045091514	1
23.49454629	5.395858892	0.272973485	1.117600475	N/A	N/A	N/A	N/A	N/A	46.79004676	35.19018516	13.12670455	8.900378788	113	0	0	415829	102	2	0	186.5478617	417	42	100

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TionestaCo	GT.STAT.M	Tionesta_CompressorStation
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TopockCor	GT.STAT.M	Topock_CompressorStation

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BurneyCon	GD.STAT.I	Burney_CompressorStation
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SantaRosa	GD.STAT.I	SantaRosa_CompressorStation
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n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.F	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.F	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.F	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.F	PleasantCreek_CompressorAndStorageField
n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.F	n/a
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n/a	GD.STAT.[	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	GD.STAT.[	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.[	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.F	n/a
n/a	GD.STAT.[	n/a
n/a	GD.STAT.F	n/a

N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Census Tract	CARELoad	CoreResLoad	CoreCommLoad	CoreIndLoad	CoreNGVLoad	NCCommLoad	NCIndLoad	NCRefLoad
6001400100	REDACTED	2076.2159	REDACTED	N/A	0	REDACTED	0	0
6001400200	REDACTED	993.6648	360.5871	N/A	0	0	0	0
6001400300	177.6807	2165.2063	726.6008	N/A	0	0	0	0
6001400400	133.3906	1650.3254	212.3882	N/A	0	0	0	0
6001400500	242.4275	1224.7137	167.9555	N/A	0	0	0	0
6001400600	145.0946	579.673	19.1253	N/A	0	0	0	0
6001400700	451.0773	1259.2578	2596.9961	N/A	0	REDACTED	0	0
6001400800	337.5042	1053.831	536.9943	N/A	0	0	0	0
6001400900	235.2308	715.3807	110.8969	N/A	0	0	0	0
6001401000	553.4197	1719.1249	231.1304	N/A	0	0	0	0
6001401100	241.1358	1510.375	1097.9406	N/A	0	0	0	0
6001401200	108.9683	962.0965	1156.0006	N/A	0	0	0	0
6001401300	143.9218	757.1532	2763.1313	N/A	REDACTED	REDACTED	0	0
6001401400	565.3164	843.8256	335.7631	N/A	0	0	0	0
6001401500	248.5859	539.4437	589.1891	N/A	0	0	0	0
6001401600	193.839	405.699	350.3283	N/A	0	REDACTED	0	0
6001401700	175.4086	626.1142	361.2027	N/A	0	0	0	0
6001401800	295.0132	348.915	88.5642	N/A	0	0	0	0
6001402200	284.3424	490.5698	119.8346	N/A	0	0	0	0
6001402400	297.8378	704.5935	161.3109	N/A	0	0	0	0
6001402500	237.6349	597.6936	110.5877	N/A	0	0	0	0
6001402600	REDACTED	146.0933	180.991	N/A	0	0	0	0
6001402700	212.7106	369.9874	120.7382	N/A	0	0	0	0
6001402801	REDACTED	553.5886	963.266	N/A	0	REDACTED	0	0
6001402802	REDACTED	REDACTED	757.525	N/A	0	0	0	0
6001402900	REDACTED	469.5897	5035.9811	N/A	0	REDACTED	0	0
6001403000	REDACTED	768.0164	1746.516	N/A	0	0	0	0
6001403100	REDACTED	REDACTED	2525.0103	N/A	0	REDACTED	0	0
6001403301	197.8284	282.2316	487.024	N/A	0	0	0	0
6001403302	REDACTED	516.3024	1397.1784	N/A	0	REDACTED	0	0
6001403401	REDACTED	867.0854	1053.7034	N/A	0	0	0	0
6001403402	REDACTED	408.7028	REDACTED	N/A	0	0	0	0
6001403501	333.1425	1155.1982	800.2431	N/A	0	REDACTED	0	0
6001403502	REDACTED	660.2031	REDACTED	N/A	0	0	0	0
6001403600	104.3185	1332.0177	REDACTED	N/A	0	0	0	0
6001403701	52.5225	870.462	836.1686	N/A	0	0	0	0
6001403702	REDACTED	671.5715	197.3686	N/A	0	0	0	0
6001403800	100.4822	1648.1985	380.6159	N/A	0	0	0	0
6001403900	87.0452	1383.5042	224.3168	N/A	0	0	0	0
6001404000	65.0164	997.7709	286.9236	N/A	0	REDACTED	0	0
6001404101	REDACTED	1123.6556	476.5406	N/A	0	0	0	0
6001404102	REDACTED	669.7672	494.3581	N/A	0	REDACTED	0	0
6001404200	REDACTED	1908.1944	630.2532	N/A	0	0	0	0
6001404300	REDACTED	2029.0894	109.6577	N/A	0	0	0	0
6001404400	140.7406	2897.1462	REDACTED	N/A	0	0	0	0
6001404501	REDACTED	1183.3795	0	N/A	0	0	0	0
6001404502	195.7649	3585.3456	505.0264	N/A	0	0	0	0
6001404600	REDACTED	3124.0186	148.2781	N/A	0	0	0	0
6001404700	REDACTED	1053.1752	REDACTED	N/A	0	0	0	0
6001404800	187.4164	1041.2549	227.5981	N/A	0	0	0	0
6001404900	196.2591	1610.981	353.3798	N/A	0	0	0	0
6001405000	128.2176	1558.6546	142.7907	N/A	0	0	0	0
6001405100	REDACTED	2293.5448	REDACTED	N/A	0	0	0	0
6001405200	267.0958	1968.1572	133.5967	N/A	0	0	0	0
6001405301	76.3637	985.2954	160.8407	N/A	0	0	0	0
6001405302	110.4399	1058.5307	254.6994	N/A	0	0	0	0
6001405401	336.0251	840.0399	86.5854	N/A	0	0	0	0

6001405402	279.3915	518.4851	106.4002	N/A	0	0	0	0
6001405500	455.7458	959.0897	REDACTED	N/A	0	0	0	0
6001405600	343.2691	989.0315	21.6431	N/A	0	0	0	0
6001405700	376.9225	777.4935	REDACTED	N/A	0	REDACTED	0	0
6001405800	602.7741	714.5852	REDACTED	N/A	0	0	0	0
6001405901	503.1058	525.7713	159.6333	N/A	0	0	0	0
6001405902	411.1491	419.3738	174.7269	N/A	0	0	0	0
6001406000	254.6969	597.3399	2166.7615	N/A	0	0	0	0
6001406100	375.6756	656.6894	1660.9926	N/A	0	0	0	0
6001406201	480.6173	676.8182	244.9717	N/A	0	0	0	0
6001406202	414.7029	616.3093	457.3863	N/A	0	0	0	0
6001406300	475.9198	615.4743	155.6413	N/A	0	0	0	0
6001406400	216.5653	470.3654	395.1177	N/A	0	0	0	0
6001406500	712.5694	988.5871	221.429	N/A	0	0	0	0
6001406601	595.5564	990.1486	68.3769	N/A	0	0	0	0
6001406602	246.3351	530.7727	138.8225	N/A	0	0	0	0
6001406700	282.147	1969.0926	519.2666	N/A	0	0	0	0
6001406800	267.3678	1273.3867	111.8585	N/A	0	0	0	0
6001406900	277.2805	1289.4231	102.6777	N/A	0	0	0	0
6001407000	715.6525	1084.5913	408.0026	N/A	0	0	0	0
6001407101	398.2512	472.7892	REDACTED	N/A	0	0	0	0
6001407102	581.0545	767.4566	46.4776	N/A	0	0	0	0
6001407200	707.8087	743.1108	1089.4229	N/A	0	0	0	0
6001407300	307.6102	267.3308	2035.5029	N/A	REDACTED	REDACTED	0	0
6001407400	541.7287	472.1868	598.1982	N/A	0	0	0	0
6001407500	544.149	525.7185	203.6301	N/A	0	0	0	0
6001407600	786.5368	1259.0514	160.0402	N/A	0	0	0	0
6001407700	525.8347	1477.0961	37.6164	N/A	0	0	0	0
6001407800	196.9433	745.9641	737.7525	N/A	0	0	0	0
6001407900	174.793	981.903	65.1722	N/A	0	0	0	0
6001408000	REDACTED	1146.1413	568.328	N/A	0	0	0	0
6001408100	390.1615	3541.7696	263.6319	N/A	0	0	0	0
6001408200	567.2081	1148.9894	74.7599	N/A	0	0	0	0
6001408300	491.6237	1401.9528	77.9963	N/A	0	0	0	0
6001408400	672.6463	521.8586	74.6278	N/A	0	0	0	0
6001408500	958.6321	717.0449	28.8107	N/A	0	0	0	0
6001408600	1043.2887	752.5055	737.4566	N/A	0	0	0	0
6001408700	1253.0325	1112.6463	261.5792	N/A	0	0	0	0
6001408800	889.1877	585.0518	1230.9032	N/A	0	0	0	0
6001408900	589.8469	340.2571	1964.0295	N/A	0	0	0	0
6001409000	745.0917	402.4941	4956.1434	N/A	REDACTED	REDACTED	0	0
6001409100	467.9012	244.6414	REDACTED	N/A	0	0	0	0
6001409200	597.0859	332.0724	REDACTED	N/A	0	0	0	0
6001409300	928.4527	540.5768	874.9158	N/A	0	0	0	0
6001409400	707.9694	502.1018	99.93	N/A	0	0	0	0
6001409500	494.9472	338.9645	509.8453	N/A	0	0	0	0
6001409600	976.365	551.7313	461.9464	N/A	0	0	0	0
6001409700	875.3388	752.0881	166.1141	N/A	0	0	0	0
6001409800	461.5316	857.7222	289.7003	N/A	0	0	0	0
6001409900	310.0858	1784.8302	196.2484	N/A	0	0	0	0
6001410000	256.8157	1381.6519	219.8333	N/A	0	0	0	0
6001410100	371.7019	667.9149	356.5132	N/A	0	0	0	0
6001410200	612.6367	635.3472	44.3957	N/A	0	0	0	0
6001410300	615.8332	397.1388	REDACTED	N/A	0	0	0	0
6001410400	674.538	807.2683	295.7398	N/A	0	0	0	0
6001410500	514.701	316.7965	906.5032	N/A	0	0	0	0
6001420100	REDACTED	978.2543	500.1836	N/A	0	0	0	0
6001420200	104.0912	922.6068	326.3497	N/A	0	0	0	0
6001420301	REDACTED	708.736	REDACTED	N/A	0	0	0	0

6001420302	103.2113	761.462	220.8214	N/A	0	0	0	0
6001420401	0	0	REDACTED	N/A	0	0	0	0
6001420402	0	0	REDACTED	N/A	0	0	0	0
6001420500	110.9286	785.85	143.8687	N/A	0	0	0	0
6001420600	104.8705	1354.3339	140.9625	N/A	0	0	0	0
6001421100	REDACTED	1471.6452	REDACTED	N/A	0	0	0	0
6001421200	REDACTED	2404.761	REDACTED	N/A	0	0	0	0
6001421300	REDACTED	1979.6045	379.6542	N/A	0	0	0	0
6001421400	REDACTED	873.4099	REDACTED	N/A	0	0	0	0
6001421500	REDACTED	2534.6616	REDACTED	N/A	0	0	0	0
6001421600	REDACTED	2377.8786	REDACTED	N/A	0	0	0	0
6001421700	162.1882	1293.2717	463.1405	N/A	0	0	0	0
6001421800	REDACTED	897.2223	223.2309	N/A	0	0	0	0
6001421900	172.1855	1437.3689	120.6351	N/A	0	0	0	0
6001422000	132.8649	561.8371	7918.9447	N/A	REDACTED	REDACTED	REDACTED	0
6001422100	210.465	772.1541	215.5797	N/A	0	0	0	0
6001422200	182.8431	1154.3026	269.1088	N/A	0	0	0	0
6001422300	143.0418	1240.6397	135.9956	N/A	0	0	0	0
6001422400	96.7968	1127.0482	860.5039	N/A	0	0	0	0
6001422500	61.6954	1412.7535	768.1087	N/A	0	0	0	0
6001422700	REDACTED	646.1637	647.8435	N/A	0	0	0	0
6001422800	40.6442	1163.3564	3169.5196	N/A	0	0	0	0
6001422901	REDACTED	380.0191	382.8959	N/A	0	REDACTED	0	0
6001422902	REDACTED	336.643	2536.9414	N/A	0	0	0	0
6001423000	159.652	1558.3398	271.5209	N/A	0	0	0	0
6001423100	300.9526	1191.7234	397.6566	N/A	0	0	0	0
6001423200	326.4175	610.5948	261.0639	N/A	0	0	0	0
6001423300	344.236	1155.5258	105.5019	N/A	0	0	0	0
6001423400	391.7916	1415.3033	181.5723	N/A	0	0	0	0
6001423500	135.8213	1060.8162	448.1262	N/A	0	0	0	0
6001423601	92.411	1119.8245	562.6742	N/A	0	0	0	0
6001423602	131.1768	1438.1004	264.5381	N/A	0	0	0	0
6001423700	REDACTED	1501.8273	428.8424	N/A	0	REDACTED	0	0
6001423800	REDACTED	2062.9533	211.1677	N/A	0	REDACTED	0	0
6001423901	119.124	640.708	181.6304	N/A	0	0	0	0
6001423902	REDACTED	567.002	471.896	N/A	0	REDACTED	0	0
6001424001	324.3948	913.0931	175.464	N/A	0	0	0	0
6001424002	232.3563	561.8292	REDACTED	N/A	0	0	0	0
6001425101	0	REDACTED	1049.2015	N/A	0	0	0	0
6001425102	REDACTED	REDACTED	2101.2959	N/A	0	0	0	0
6001425103	101.3356	679.9705	5274.0176	N/A	0	REDACTED	0	0
6001425104	205.4928	913.2172	2665.6689	N/A	0	REDACTED	0	0
6001426100	REDACTED	4616.9485	106.5561	N/A	0	0	0	0
6001426200	REDACTED	2258.5307	50.0152	N/A	0	0	0	0
6001427100	REDACTED	1674.0471	490.6963	N/A	0	0	0	0
6001427200	213.7436	1199.1763	675.7216	N/A	0	0	0	0
6001427300	244.2558	1535.8009	1267.0216	N/A	0	0	0	0
6001427600	269.846	1048.5553	376.3808	N/A	0	0	0	0
6001427700	145.5464	1651.6487	348.109	N/A	0	0	0	0
6001427800	160.8302	1892.7104	240.3641	N/A	0	0	0	0
6001427900	126.7936	1986.5691	202.5337	N/A	0	0	0	0
6001428000	81.5473	874.8056	600.1189	N/A	0	0	0	0
6001428100	148.2861	1818.4814	442.4433	N/A	0	0	0	0
6001428200	182.217	2457.2368	119.6603	N/A	0	0	0	0
6001428301	170.5605	2239.9456	2687.1455	N/A	0	REDACTED	0	0
6001428302	REDACTED	2982.6255	357.9609	N/A	0	0	0	0
6001428400	124.6008	1254.3832	1196.9062	N/A	0	0	0	0
6001428500	REDACTED	1233.596	REDACTED	N/A	0	0	0	0
6001428600	REDACTED	911.3622	147.2319	N/A	0	0	0	0

6001428700	176.785	1526.3874	2549.0443	N/A	0	0	0	0
6001430101	270.2474	2283.2041	244.6045	N/A	0	0	0	0
6001430102	REDACTED	1069.3382	REDACTED	N/A	0	0	0	0
6001430200	376.9879	2656.0841	148.2072	N/A	0	0	0	0
6001430300	210.7509	1598.6943	REDACTED	N/A	0	0	0	0
6001430400	REDACTED	869.6369	REDACTED	N/A	0	0	0	0
6001430500	432.1519	1599.7779	666.6236	N/A	0	0	0	0
6001430600	389.0927	2111.5522	80.2447	N/A	0	0	0	0
6001430700	244.8973	1318.3241	190.4526	N/A	0	0	0	0
6001430800	438.5191	1706.5501	242.0809	N/A	REDACTED	0	0	0
6001430900	318.4693	1157.5327	1946.1648	N/A	0	0	0	0
6001431000	281.0124	648.327	1061.058	N/A	0	0	0	0
6001431100	221.2998	1030.5078	181.5141	N/A	0	0	0	0
6001431200	461.1348	1561.5992	564.2407	N/A	0	0	0	0
6001432100	254.978	1320.0331	152.1724	N/A	0	0	0	0
6001432200	340.8048	1311.9083	295.7293	N/A	0	0	0	0
6001432300	440.6922	1159.4599	187.3919	N/A	0	0	0	0
6001432400	713.8565	1283.3361	4187.4328	N/A	0	REDACTED	0	0
6001432501	520.1688	973.9621	241.8122	N/A	0	0	0	0
6001432502	429.0721	880.9501	REDACTED	N/A	0	0	0	0
6001432601	254.9504	842.4129	1109.9977	N/A	0	0	0	0
6001432602	209.9222	698.4147	458.6464	N/A	0	0	0	0
6001432700	147.4352	965.3853	63.6293	N/A	0	0	0	0
6001432800	303.3278	1602.7116	REDACTED	N/A	0	0	0	0
6001433000	427.2471	1060.0909	364.7772	N/A	0	0	0	0
6001433102	420.6577	808.9107	680.2609	N/A	0	0	0	0
6001433103	262.4619	700.4816	321.5044	N/A	0	0	0	0
6001433104	278.9612	804.518	757.6732	N/A	0	REDACTED	0	0
6001433200	513.0101	1542.4292	1179.3911	N/A	REDACTED	REDACTED	0	0
6001433300	803.5367	1599.3364	788.5222	N/A	0	REDACTED	0	0
6001433400	864.5289	1589.0724	1030.345	N/A	0	REDACTED	0	0
6001433500	530.1616	1042.3137	241.7251	N/A	0	0	0	0
6001433600	548.8897	1321.1824	861.006	N/A	0	0	0	0
6001433700	389.2683	549.3963	345.0146	N/A	0	0	0	0
6001433801	454.5176	498.5296	231.9441	N/A	0	0	0	0
6001433802	385.7466	664.5057	REDACTED	N/A	0	0	0	0
6001433900	582.4639	991.2745	262.1331	N/A	0	0	0	0
6001434000	631.4558	738.9979	193.1513	N/A	0	0	0	0
6001435102	241.3819	1641.3601	402	N/A	0	REDACTED	0	0
6001435103	312.2499	2892.6194	REDACTED	N/A	0	0	0	0
6001435104	457.1495	1594.8768	252.1881	N/A	0	0	0	0
6001435200	391.0998	1232.7449	REDACTED	N/A	0	0	0	0
6001435300	425.1367	1166.3726	261.2762	N/A	0	0	0	0
6001435400	420.0395	839.7388	1003.4332	N/A	0	0	0	0
6001435500	451.3803	756.8679	366.0026	N/A	0	0	0	0
6001435601	707.1527	633.408	82.7651	N/A	0	0	0	0
6001435602	711.9262	802.3999	91.6712	N/A	0	0	0	0
6001435700	485.1994	979.2699	157.4167	N/A	0	0	0	0
6001435800	637.4219	1122.7629	183.1664	N/A	0	0	0	0
6001435900	506.2108	1293.5277	308.797	N/A	0	REDACTED	0	0
6001436000	506.129	1137.2203	REDACTED	N/A	0	0	0	0
6001436100	527.8964	1178.881	538.2086	N/A	0	0	0	0
6001436200	509.2771	392.5481	281.5721	N/A	0	0	0	0
6001436301	515.0683	775.9543	324.8318	N/A	0	0	0	0
6001436302	437.9553	537.0837	348.4804	N/A	0	0	0	0
6001436402	186.164	1381.5314	REDACTED	N/A	0	0	0	0
6001436403	315.1625	1159.4034	541.1449	N/A	0	0	0	0
6001436404	284.9033	1195.1892	REDACTED	N/A	0	0	0	0
6001436500	315.753	1137.6014	445.9386	N/A	0	0	0	0

6001436601	763.7692	999.1636	398.7424	N/A	0	0	0	0
6001436602	324.4484	944.8419	189.826	N/A	0	0	0	0
6001436700	387.2065	497.5315	270.0522	N/A	0	REDACTED	0	0
6001436800	349.7532	890.1735	719.7579	N/A	0	0	0	0
6001436900	710.7344	962.0338	366.915	N/A	0	0	0	0
6001437000	303.3982	875.7298	967.4205	N/A	0	0	0	0
6001437101	648.6562	1611.2415	11548.6779	N/A	REDACTED	REDACTED	0	0
6001437102	496.4704	673.0397	232.9243	N/A	0	0	0	0
6001437200	833.689	1485.0549	599.5539	N/A	REDACTED	REDACTED	0	0
6001437300	318.0647	566.7467	479.02	N/A	0	REDACTED	0	0
6001437400	429.7557	607.5013	REDACTED	N/A	0	0	0	0
6001437500	391.2304	683.7373	109.1663	N/A	0	0	0	0
6001437600	327.719	562.4372	292.8416	N/A	0	0	0	0
6001437701	406.7369	483.6603	208.28	N/A	0	0	0	0
6001437702	326.7275	583.7854	REDACTED	N/A	0	0	0	0
6001437800	457.7879	974.8262	159.2682	N/A	0	0	0	0
6001437900	219.2811	505.5651	227.4559	N/A	0	0	0	0
6001438000	248.3535	903.5722	REDACTED	N/A	0	0	0	0
6001438100	794.1382	1615.5686	188.8591	N/A	0	0	0	0
6001438201	925.2315	382.2595	REDACTED	N/A	0	0	0	0
6001438203	446.5525	725.2809	3277.0756	N/A	0	REDACTED	0	0
6001438204	923.5495	969.9767	117.0658	N/A	0	0	0	0
6001438300	428.7476	549.0405	REDACTED	N/A	0	0	0	0
6001438400	348.7114	376.5337	284.8127	N/A	0	REDACTED	0	0
6001440100	98.8853	540.0368	REDACTED	N/A	0	0	0	0
6001440200	933.4489	723.3498	26.3368	N/A	0	0	0	0
6001440301	594.9575	1597.492	3434.7816	N/A	0	REDACTED	0	0
6001440304	367.3782	917.9453	280.0736	N/A	0	0	0	0
6001440305	267.6689	1034.0005	0	N/A	0	0	0	0
6001440306	390.5112	643.7762	254.6353	N/A	0	0	0	0
6001440307	359.1739	959.9276	162.9881	N/A	0	0	0	0
6001440308	437.7853	1405.413	789.8707	N/A	0	0	0	0
6001440331	166.6965	633.7225	342.3865	N/A	0	0	0	0
6001440332	REDACTED	905.3729	0	N/A	0	REDACTED	0	0
6001440333	144.1144	716.4745	2833.4202	N/A	0	0	0	0
6001440334	316.9812	934.0194	REDACTED	N/A	0	0	0	0
6001440336	288.6267	1115.7595	REDACTED	N/A	0	0	0	0
6001440337	123.2022	722.4255	68.4471	N/A	REDACTED	0	0	0
6001440338	REDACTED	799.1929	590.0503	N/A	0	0	0	0
6001441100	258.3114	1350.6893	REDACTED	N/A	0	0	0	0
6001441200	316.7084	2302.3191	238.5596	N/A	0	0	0	0
6001441301	110.8573	932.1271	REDACTED	N/A	0	0	0	0
6001441302	276.1857	1801.3335	465.8961	N/A	0	0	0	0
6001441401	395.4799	1977.0882	446.5912	N/A	0	0	0	0
6001441402	248.8238	1598.6307	REDACTED	N/A	0	0	0	0
6001441501	272.8947	1582.8628	REDACTED	N/A	0	0	0	0
6001441503	111.4782	1928.9334	21005.263	N/A	REDACTED	REDACTED	0	0
6001441521	302.7438	1487.6719	REDACTED	N/A	0	0	0	0
6001441522	264.3374	1265.3665	REDACTED	N/A	0	0	0	0
6001441523	131.2348	924.4175	REDACTED	N/A	0	0	0	0
6001441524	95.3753	1124.2792	127.6179	N/A	0	0	0	0
6001441525	REDACTED	713.3496	2889.0935	N/A	0	REDACTED	0	0
6001441601	276.0915	1313.5139	REDACTED	N/A	0	0	0	0
6001441602	422.9295	1836.3499	587.5405	N/A	0	0	0	0
6001441701	212.2483	776.5995	372.0982	N/A	0	0	0	0
6001441702	185.2107	1178.6659	393.263	N/A	0	0	0	0
6001441800	293.8378	1904.281	351.2107	N/A	0	0	0	0
6001441921	168.8855	711.9757	REDACTED	N/A	0	0	0	0
6001441923	67.0587	961.4767	2380.2275	N/A	0	0	0	0

6001441924	207.0437	2007.7685	634.7684	N/A	0	REDACTED	0	0
6001441926	144.3805	693.1773	REDACTED	N/A	0	0	0	0
6001441927	REDACTED	741.452	1032.7657	N/A	0	0	0	0
6001441928	77.476	734.8343	717.4621	N/A	0	REDACTED	0	0
6001441929	0	REDACTED	720.8254	N/A	0	REDACTED	0	0
6001442000	REDACTED	1259.2136	REDACTED	N/A	0	0	0	0
6001442100	REDACTED	1779.3944	102.7648	N/A	0	0	0	0
6001442200	168.1934	2368.6202	504.4636	N/A	0	0	0	0
6001442301	201.2841	1182.237	417.8732	N/A	0	REDACTED	0	0
6001442302	188.7599	1179.2184	901.3858	N/A	0	0	0	0
6001442400	411.509	1596.5511	79.0637	N/A	0	0	0	0
6001442501	209.2655	810.2906	144.8805	N/A	0	0	0	0
6001442502	193.3951	825.8045	295.5945	N/A	0	0	0	0
6001442601	161.5277	1208.1276	231.5055	N/A	0	0	0	0
6001442602	299.4787	1479.6825	74.3055	N/A	0	0	0	0
6001442700	118.733	1064.7217	317.8479	N/A	0	0	0	0
6001442800	166.0923	824.9674	764.0365	N/A	0	0	0	0
6001442900	348.9982	1963.206	REDACTED	N/A	0	0	0	0
6001443001	169.4178	589.0113	REDACTED	N/A	0	0	0	0
6001443002	474.338	1418.584	REDACTED	N/A	0	0	0	0
6001443102	REDACTED	1647.0721	REDACTED	N/A	0	0	0	0
6001443103	REDACTED	1928.1929	189.7412	N/A	0	REDACTED	0	0
6001443104	202.9175	1726.2622	100.8362	N/A	0	0	0	0
6001443105	REDACTED	1708.8137	REDACTED	N/A	0	0	0	0
6001443200	REDACTED	1823.265	REDACTED	N/A	0	0	0	0
6001443301	117.013	1242.9609	REDACTED	N/A	0	0	0	0
6001443321	51.8418	617.2721	140.4763	N/A	0	0	0	0
6001443322	REDACTED	939.4563	112.519	N/A	0	0	0	0
6001444100	544.8067	2282.7923	660.8526	N/A	0	0	0	0
6001444200	388.9709	1405.1067	1090.09	N/A	0	0	0	0
6001444301	219.6728	1023.9748	2513.5441	N/A	0	REDACTED	0	0
6001444304	421.3207	1522.7952	696.8151	N/A	0	0	0	0
6001444400	393.2815	859.6389	217.297	N/A	0	0	0	0
6001444500	464.4049	1172.0886	412.1056	N/A	0	0	0	0
6001444601	336.026	1590.66	502.5693	N/A	0	REDACTED	REDACTED	0
6001444602	213.3792	1256.6893	2448.0337	N/A	0	0	0	0
6001450101	163.0626	1416.7126	2202.1004	N/A	0	0	0	0
6001450102	REDACTED	1704.3142	1872.3293	N/A	0	REDACTED	0	0
6001450200	317.3541	1463.4583	REDACTED	N/A	0	0	0	0
6001450300	250.7973	1688.0183	1570.4145	N/A	0	0	0	0
6001450400	348.4156	2260.2091	1657.064	N/A	0	0	0	0
6001450501	REDACTED	1188.2387	141.7524	N/A	0	0	0	0
6001450502	162.529	2499.1979	REDACTED	N/A	0	0	0	0
6001450601	REDACTED	2158.8727	336.9018	N/A	0	0	0	0
6001450603	185.7389	1811.9927	2467.011	N/A	0	REDACTED	0	0
6001450604	REDACTED	1929.6636	314.4397	N/A	0	0	0	0
6001450605	REDACTED	1502.2188	866.546	N/A	0	0	0	0
6001450606	REDACTED	2269.0732	REDACTED	N/A	0	0	0	0
6001450607	253.6086	1462.4128	3307.8533	N/A	0	REDACTED	0	0
6001450608	122.2441	2243.6379	REDACTED	N/A	0	0	0	0
6001450609	158.2437	2094.7792	1935.5993	N/A	0	0	0	0
6001450701	187.448	5152.4688	522.5691	N/A	0	0	0	0
6001450741	141.4355	1888.9866	417.1094	N/A	0	0	0	0
6001450742	232.0103	2046.8854	116.2415	N/A	0	0	REDACTED	0
6001450743	REDACTED	1336.131	5092.913	N/A	0	REDACTED	0	0
6001450744	126.0618	1680.4464	1851.7061	N/A	0	0	0	0
6001450745	114.4504	2102.0055	585.5035	N/A	REDACTED	0	0	0
6001450746	108.8864	1115.7279	341.7948	N/A	0	0	0	0
6001450750	313.1297	1338.7941	1074.0096	N/A	0	0	0	0

6001450751	146.6428	3640.4307	REDACTED	N/A	0	0	0	0
6001450752	183.5142	3605.1535	1228.5254	N/A	0	0	0	0
6001451102	REDACTED	2274.1208	REDACTED	N/A	0	0	0	0
6001451103	REDACTED	668.4561	203.4769	N/A	0	REDACTED	0	0
6001451104	177.7362	1708.9377	2793.197	N/A	REDACTED	0	0	0
6001451201	433.2284	2096.4523	233.5636	N/A	0	0	0	0
6001451202	168.0851	1596.6807	1347.7339	N/A	0	0	0	0
6001451300	373.2581	1948.5066	1555.1394	N/A	REDACTED	REDACTED	0	0
6001451401	217.9868	2028.7726	1258.7496	N/A	0	0	0	0
6001451403	110.9444	675.8648	REDACTED	N/A	0	0	0	0
6001451404	571.1103	1242.0536	152.8936	N/A	0	0	0	0
6001451501	254.2611	1977.5309	563.2053	N/A	0	0	0	0
6001451503	386.3544	2001.0398	581.5379	N/A	0	0	0	0
6001451504	REDACTED	534.0067	1406.1558	N/A	0	REDACTED	0	0
6001451505	REDACTED	1284.7474	0	N/A	0	0	0	0
6001451506	157.4433	944.5775	REDACTED	N/A	0	0	0	0
6001451601	183.25	2273.7641	1060.1789	N/A	0	0	0	0
6001451602	241.0221	2300.2939	1661.6796	N/A	0	0	0	0
6001451701	182.6291	1068.1821	REDACTED	N/A	0	0	0	0
6001451703	126.651	1466.4993	REDACTED	N/A	0	0	0	0
6001451704	176.1854	1827.6201	105.5283	N/A	0	0	0	0
6001981900	REDACTED	REDACTED	164.3122	N/A	0	0	0	0
6001982000	REDACTED	REDACTED	200.8719	N/A	0	REDACTED	0	0
6001982100	0	REDACTED	342.1408	N/A	0	0	REDACTED	0
6001983200	REDACTED	REDACTED	1201.144	N/A	0	0	0	0
6005000201	REDACTED	135.4382	REDACTED	N/A	0	0	0	0
6005000301	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6005000303	616.9172	1760.1849	682.9975	N/A	0	REDACTED	REDACTED	0
6005000304	268.7548	365.1484	384.843	N/A	0	0	0	0
6005000401	492.5927	850.2081	898.7991	N/A	0	0	0	0
6005000402	0	REDACTED	REDACTED	N/A	0	0	0	0
6005000500	316.0885	689.6716	1035.2427	N/A	0	0	0	0
6007000102	620.188	1018.1857	395.1177	N/A	0	0	0	0
6007000103	494.4219	1646.3052	261.9966	N/A	0	0	0	0
6007000104	705.3605	1078.7905	578.8986	N/A	0	0	0	0
6007000201	736.4217	801.8267	101.3752	N/A	0	0	0	0
6007000202	843.6431	553.8138	504.8969	N/A	0	0	0	0
6007000300	687.696	773.7688	1475.8089	N/A	0	0	0	0
6007000401	429.6223	1222.2866	65.7508	N/A	0	0	0	0
6007000403	425.8444	861.8046	487.9169	N/A	0	0	0	0
6007000404	324.0964	1372.3264	111.5547	N/A	0	0	0	0
6007000501	392.6822	1130.208	193.5219	N/A	0	0	0	0
6007000502	432.8667	689.9946	338.7723	N/A	0	0	0	0
6007000601	385.2132	925.9597	17.0883	N/A	0	0	0	0
6007000603	296.5592	522.0465	463.0613	N/A	0	REDACTED	0	0
6007000604	433.7045	585.7079	REDACTED	N/A	0	REDACTED	0	0
6007000700	658.2855	1312.3587	1066.9424	N/A	0	0	0	0
6007000800	719.1087	1812.4874	328.0089	N/A	0	0	0	0
6007000901	179.377	693.754	REDACTED	N/A	0	0	0	0
6007000903	797.2264	978.6891	2056.1235	N/A	0	0	0	0
6007000904	538.3448	2077.1685	334.1647	N/A	0	0	0	0
6007001000	633.073	892.8431	1651.8383	N/A	0	REDACTED	0	0
6007001100	572.6403	679.7807	904.5297	N/A	0	0	0	0
6007001200	527.1722	571.859	838.7102	N/A	0	0	0	0
6007001300	751.0556	473.3392	876.4403	N/A	REDACTED	REDACTED	0	0
6007001400	REDACTED	247.2016	778.777	N/A	0	REDACTED	REDACTED	0
6007001500	320.6248	1442.5576	533.5227	N/A	0	REDACTED	0	0
6007001602	109.5099	945.8321	REDACTED	N/A	0	0	0	0
6007001800	101.0476	222.6076	92.3185	N/A	0	0	0	0

6007001900	REDACTED	238.3352	150.1645	N/A	0	0	0	0
6007002000	114.8889	284.3183	69.5394	N/A	0	0	0	0
6007002100	136.8861	307.5551	361.4087	N/A	0	0	0	0
6007002200	98.4241	274.599	133.1845	N/A	REDACTED	REDACTED	0	0
6007002300	168.6716	315.1162	REDACTED	N/A	0	0	0	0
6007002500	633.279	380.6137	979.9369	N/A	0	0	0	0
6007002602	REDACTED	REDACTED	0	N/A	0	0	0	0
6007002700	969.9773	1004.7696	746.4287	N/A	0	0	0	0
6007002800	1038.8486	595.5754	5022.1689	N/A	0	0	REDACTED	0
6007002900	580.1141	375.2847	49.3019	N/A	0	0	0	0
6007003001	791.5091	195.8866	306.1941	N/A	0	0	0	0
6007003002	634.6156	315.0265	825.9231	N/A	0	REDACTED	0	0
6007003100	593.9133	768.0883	233.4025	N/A	0	REDACTED	0	0
6007003200	451.3392	228.1821	44.8634	N/A	0	0	0	0
6007003300	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6007003400	322.1068	546.2574	878.1654	N/A	0	REDACTED	REDACTED	0
6007003501	455.5715	890.7155	159.9689	N/A	0	0	0	0
6007003502	715.0663	725.8642	1028.3696	N/A	0	REDACTED	0	0
6007003600	349.1554	592.9676	640.5437	N/A	0	REDACTED	REDACTED	0
6007003700	952.1808	631.6356	393.9948	N/A	0	0	REDACTED	0
6009000221	112.4976	79.0796	260.1419	N/A	REDACTED	0	0	0
6009000222	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6009000301	418.296	318.5738	737.7606	N/A	0	0	0	0
6009000302	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6011000100	571.3799	535.6869	762.2621	N/A	0	REDACTED	0	0
6011000200	669.7329	937.2274	6277.6503	N/A	REDACTED	REDACTED	REDACTED	0
6011000301	673.3894	357.3827	1133.5306	N/A	0	0	0	0
6011000302	268.2952	97.2617	220.2798	N/A	0	0	0	0
6011000400	183.8973	255.4183	356.7271	N/A	0	REDACTED	0	0
6011000500	402.0611	491.9517	495.1666	N/A	0	0	0	0
6013301000	149.2503	586.7874	REDACTED	N/A	0	0	0	0
6013302005	759.1767	1530.1882	576.9861	N/A	0	0	0	0
6013302006	388.1357	942.6452	REDACTED	N/A	0	0	0	0
6013302007	777.4224	1407.9199	107.4926	N/A	0	0	0	0
6013302009	931.6201	1547.906	562.541	N/A	0	0	0	0
6013302011	443.4695	1083.5738	REDACTED	N/A	0	0	0	0
6013302012	511.9109	1049.8476	29.004	N/A	0	0	0	0
6013302013	247.4206	1157.395	REDACTED	N/A	0	0	0	0
6013302014	490.4532	1784.3011	532.0176	N/A	0	0	0	0
6013303104	437.6263	1958.9441	83.0055	N/A	0	0	0	0
6013303105	307.2981	635.7611	375.4194	N/A	0	0	0	0
6013303106	426.3566	1211.5479	253.1957	N/A	0	0	0	0
6013303107	630.6701	1527.0096	1094.8729	N/A	REDACTED	0	0	0
6013303202	555.1563	2404.0244	REDACTED	N/A	0	0	0	0
6013303204	521.0166	1152.9572	386.2701	N/A	0	0	0	0
6013303206	339.7823	1297.5145	191.1792	N/A	0	0	0	0
6013303207	842.5465	1252.9131	1071.3303	N/A	0	REDACTED	0	0
6013303208	305.0264	1416.0562	185.9726	N/A	0	0	0	0
6013303209	327.0772	1432.2538	966.72	N/A	0	0	0	0
6013303210	410.0433	1512.5528	240.6441	N/A	0	0	0	0
6013303211	330.8515	1228.6073	147.4195	N/A	0	0	0	0
6013304001	239.4223	2040.3819	474.8566	N/A	0	0	0	0
6013304002	102.4055	172.8684	103.8956	N/A	0	0	0	0
6013304003	292.9254	1895.1881	100.683	N/A	0	0	0	0
6013304004	227.5993	1822.1607	23.6325	N/A	0	0	0	0
6013304006	225.3646	1146.5922	REDACTED	N/A	0	0	0	0
6013304007	246.753	1178.5901	158.3738	N/A	0	0	0	0
6013305000	1167.5827	814.1122	1721.7292	N/A	0	0	0	0
6013306002	545.3357	756.7082	1030.4144	N/A	0	0	REDACTED	0

6013306003	865.0025	758.8398	382.792	N/A	0	0	0	0
6013306004	614.8577	616.4903	384.0773	N/A	0	0	0	0
6013307101	553.5027	903.2884	206.9533	N/A	0	0	0	0
6013307102	918.6104	680.7482	264.2146	N/A	0	0	0	0
6013307201	541.1742	423.9823	340.0827	N/A	0	0	0	0
6013307202	374.1193	379.9618	234.9804	N/A	0	0	0	0
6013307204	695.5801	755.8141	REDACTED	N/A	0	0	0	0
6013307205	1096.3473	978.7821	319.1695	N/A	0	0	0	0
6013308001	1065.6107	1432.8424	404.2915	N/A	0	0	0	0
6013308002	640.6463	1082.0916	187.0913	N/A	0	0	0	0
6013309000	489.7061	689.8104	271.7102	N/A	0	0	REDACTED	0
6013310000	983.668	672.3195	318.9869	N/A	0	REDACTED	0	0
6013311000	833.2505	576.4583	309.4009	N/A	0	0	0	0
6013312000	490.9451	266.3133	1859.6584	N/A	0	REDACTED	0	0
6013313102	572.1791	644.9397	963.8824	N/A	0	0	0	0
6013313104	340.2917	483.1776	918.8795	N/A	0	0	0	0
6013313105	1005.2225	842.1845	261.5853	N/A	0	0	0	0
6013313106	632.2752	1255.8227	REDACTED	N/A	0	0	0	0
6013313107	393.3939	689.3524	REDACTED	N/A	0	0	0	0
6013313203	404.3506	624.7545	REDACTED	N/A	0	0	0	0
6013313204	802.5103	1066.5763	54.2582	N/A	0	0	0	0
6013313205	217.328	280.2293	REDACTED	N/A	0	0	0	0
6013313206	962.2885	625.9756	230.2057	N/A	0	0	0	0
6013314102	969.1381	595.4022	REDACTED	N/A	0	REDACTED	0	0
6013314103	573.6382	564.6145	710.6221	N/A	0	REDACTED	0	0
6013314105	678.3752	406.9388	126.0005	N/A	0	0	0	0
6013314106	557.168	327.7895	78.2473	N/A	0	0	0	0
6013314200	1102.0784	533.5074	142.9485	N/A	0	0	0	0
6013315000	328.7233	765.5256	1772.7694	N/A	0	0	0	0
6013316000	112.5984	221.432	1018.2112	N/A	0	0	0	0
6013317000	177.1052	700.59	294.7623	N/A	0	0	0	0
6013318000	233.445	1251.9992	1779.8523	N/A	0	0	0	0
6013319001	199.7122	1113.3842	147.5198	N/A	0	0	0	0
6013319002	264.5198	1288.1047	72.929	N/A	0	0	REDACTED	0
6013320001	340.141	820.8168	355.5356	N/A	0	0	0	0
6013320003	REDACTED	936.3928	390.7954	N/A	0	0	0	0
6013320004	315.1825	1975.0424	423.1332	N/A	REDACTED	0	0	0
6013321101	359.3886	2172.9471	1866.731	N/A	0	0	0	0
6013321102	266.6784	2815.8858	REDACTED	N/A	0	0	0	0
6013321103	171.7353	2105.7035	114.3208	N/A	0	0	0	0
6013321200	322.4277	1271.4919	667.7297	N/A	REDACTED	0	0	0
6013322000	290.6742	2453.6462	745.6124	N/A	0	REDACTED	0	0
6013323000	215.9577	1635.271	204.8903	N/A	0	0	0	0
6013324002	238.087	1292.671	1521.3661	N/A	0	0	0	0
6013324003	131.124	669.8896	1160.5553	N/A	0	0	0	0
6013324004	120.1438	954.7752	428.0763	N/A	REDACTED	0	0	0
6013325000	173.6702	2192.0455	419.7725	N/A	0	0	0	0
6013326000	REDACTED	1596.8004	117.1583	N/A	0	0	0	0
6013327001	610.3645	256.8185	4649.1476	N/A	0	REDACTED	0	0
6013327002	718.2893	677.8599	159.385	N/A	0	0	0	0
6013328000	59.9835	418.5862	2178.0635	N/A	0	REDACTED	0	0
6013329000	614.4722	1662.1464	439.8997	N/A	0	REDACTED	0	0
6013330000	520.7288	1527.5248	145.4602	N/A	0	0	0	0
6013331000	506.0741	2199.7936	425.865	N/A	0	0	0	0
6013332000	525.1607	2375.2057	350.2391	N/A	0	0	0	0
6013333101	274.9821	1314.2424	68.0837	N/A	0	0	0	0
6013333102	222.9037	1239.9377	49.4762	N/A	0	0	0	0
6013333200	392.1129	1983.6481	392.785	N/A	0	0	0	0
6013334001	271.6066	1045.7253	247.0986	N/A	0	0	0	0

6013334006	256.977	1725.7225	61.4366	N/A	0	0	0	0
6013334007	343.1163	984.1653	394.473	N/A	0	0	0	0
6013334008	243.2581	920.1433	325.5069	N/A	0	0	0	0
6013334200	241.7485	3952.3565	661.92	N/A	0	0	0	0
6013335000	279.3624	1077.0751	569.7124	N/A	0	REDACTED	0	0
6013336101	297.8857	790.444	176.6347	N/A	0	0	0	0
6013336103	217.607	670.3064	76.5936	N/A	0	0	0	0
6013336104	124.9063	654.3874	0	N/A	0	0	0	0
6013336201	465.6065	716.4927	REDACTED	N/A	0	0	0	0
6013336202	377.4725	844.04	351.4496	N/A	0	0	0	0
6013337100	197.5669	1299.4819	REDACTED	N/A	0	0	0	0
6013337201	144.8226	732.6377	740.4519	N/A	REDACTED	0	0	0
6013337202	398.7691	1262.7035	345.7867	N/A	0	0	0	0
6013337300	289.0346	2516.8804	191.1019	N/A	0	0	0	0
6013338101	516.2817	974.3656	498.6092	N/A	0	0	0	0
6013338102	206.4519	1267.2505	REDACTED	N/A	0	0	0	0
6013338201	194.8509	1689.7178	2935.0638	N/A	0	0	0	0
6013338203	136.7234	1530.1939	863.1986	N/A	0	0	0	0
6013338204	277.9067	2384.1713	400.6288	N/A	0	0	0	0
6013338301	REDACTED	1500.3382	388.318	N/A	0	0	0	0
6013338302	201.2841	3114.2775	2318.7598	N/A	0	REDACTED	0	0
6013339001	54.9901	989.2158	2321.3223	N/A	0	REDACTED	0	0
6013339003	76.0863	1132.0623	2714.7381	N/A	0	REDACTED	0	0
6013339004	REDACTED	891.9965	1926.5823	N/A	0	0	0	0
6013340001	283.3729	2090.899	988.0332	N/A	0	0	0	0
6013340003	115.4648	1690.4472	119.7421	N/A	0	0	0	0
6013340004	131.2189	1984.5119	199.2319	N/A	0	0	0	0
6013341000	156.936	2442.7832	226.2084	N/A	0	0	0	0
6013343001	165.5904	2204.3575	218.3621	N/A	0	0	0	0
6013343002	203.5906	2251.385	323.2375	N/A	0	0	0	0
6013343003	REDACTED	2253.2078	70.76	N/A	0	0	0	0
6013345101	178.2276	2093.7439	213.1491	N/A	0	0	0	0
6013345102	130.6826	1533.644	REDACTED	N/A	0	0	0	0
6013345103	162.0482	2054.6424	78.6093	N/A	0	0	0	0
6013345105	191.4269	2746.0084	847.8408	N/A	0	0	0	0
6013345111	122.7488	1801.652	764.262	N/A	0	0	0	REDACTED
6013345112	275.8698	3195.0811	217.7831	N/A	0	0	0	0
6013345113	REDACTED	2315.7086	101.9062	N/A	0	0	0	0
6013345114	281.8801	3760.5047	420.1777	N/A	0	0	0	0
6013345115	166.0111	2839.9922	329.6258	N/A	0	0	0	0
6013345116	REDACTED	1325.4968	75.4917	N/A	0	0	0	0
6013345117	146.2273	1834.7958	REDACTED	N/A	0	0	0	0
6013345118	124.1227	1613.4681	5461.9094	N/A	0	REDACTED	0	0
6013345203	207.2305	4231.1404	2256.9443	N/A	0	0	0	0
6013345204	REDACTED	3096.3145	371.398	N/A	0	0	0	0
6013345205	199.1072	1871.4491	1672.6015	N/A	0	0	0	0
6013345206	REDACTED	1492.1235	REDACTED	N/A	0	0	0	0
6013346101	REDACTED	2041.8228	REDACTED	N/A	0	0	0	0
6013346102	REDACTED	5036.7602	REDACTED	N/A	0	0	0	0
6013346203	REDACTED	2290.5104	135.5941	N/A	0	0	0	0
6013346204	178.0717	4547.1388	229.4157	N/A	0	0	0	0
6013346205	REDACTED	3270.6027	REDACTED	N/A	0	0	0	0
6013346206	REDACTED	2932.5717	270.4995	N/A	0	0	0	0
6013347000	147.7315	3954.7316	123.1635	N/A	0	0	0	0
6013348000	REDACTED	4245.915	REDACTED	N/A	0	0	0	0
6013349000	139.1	2567.0265	1058.962	N/A	0	0	0	0
6013350000	174.9754	3157.107	1815.9112	N/A	0	0	0	0
6013351101	215.6011	823.525	REDACTED	N/A	0	0	0	0
6013351103	REDACTED	376.3415	REDACTED	N/A	0	0	0	0

6013351104	185.0176	540.583	REDACTED	N/A	0	0	0	0
6013351105	205.9817	733.7934	REDACTED	N/A	0	0	0	0
6013351200	REDACTED	3613.8383	REDACTED	N/A	0	0	0	0
6013352101	REDACTED	1536.3629	REDACTED	N/A	0	0	REDACTED	0
6013352102	REDACTED	3214.7398	122.1754	N/A	0	0	0	0
6013352201	220.8188	3226.9195	516.7964	N/A	0	0	0	0
6013352202	REDACTED	1487.0768	775.2384	N/A	0	0	0	0
6013353001	REDACTED	2759.5794	289.8799	N/A	0	0	0	0
6013353002	REDACTED	2987.96	245.9448	N/A	0	0	0	0
6013354001	REDACTED	1383.2739	REDACTED	N/A	0	0	0	0
6013354002	REDACTED	6638.2988	1022.154	N/A	0	REDACTED	0	0
6013355107	627.5181	1055.29	REDACTED	N/A	0	0	0	0
6013355109	853.0225	1445.018	826.5518	N/A	0	0	0	0
6013355110	611.2712	679.7904	312.7585	N/A	0	0	0	0
6013355111	812.2582	1096.8066	REDACTED	N/A	0	0	0	0
6013355112	REDACTED	4103.6132	388.9777	N/A	0	0	0	0
6013355113	REDACTED	2853.9982	558.6029	N/A	0	0	0	0
6013355115	312.8707	2471.8492	364.1167	N/A	0	0	0	0
6013355118	485.6635	903.579	REDACTED	N/A	0	0	0	0
6013355119	564.3459	918.0969	REDACTED	N/A	0	0	0	0
6013355120	500.5752	718.8772	177.464	N/A	0	0	0	0
6013355121	167.0451	2577.5815	412.6339	N/A	0	0	0	0
6013355122	REDACTED	1754.1318	REDACTED	N/A	0	0	0	0
6013355123	REDACTED	1017.8177	REDACTED	N/A	0	0	0	0
6013355124	REDACTED	1628.1088	REDACTED	N/A	0	0	0	0
6013355125	127.05	1309.7321	REDACTED	N/A	0	0	0	0
6013355126	REDACTED	2023.0859	REDACTED	N/A	0	0	0	0
6013355201	718.3965	1883.7131	91.9827	N/A	0	0	0	0
6013355202	250.493	855.4964	REDACTED	N/A	0	0	0	0
6013355302	REDACTED	1893.2278	REDACTED	N/A	0	0	0	0
6013355306	212.4385	2354.8383	55.2807	N/A	0	0	0	0
6013355307	241.8649	1750.8344	REDACTED	N/A	0	0	0	0
6013355308	144.0101	1510.9683	434.2902	N/A	0	0	0	0
6013355309	172.4733	2007.6944	REDACTED	N/A	0	0	0	0
6013355310	197.4005	1081.9742	248.4644	N/A	0	0	0	0
6013356001	366.6611	850.9985	0	N/A	0	0	0	0
6013356002	367.8077	1992.9521	REDACTED	N/A	0	0	0	0
6013357000	320.1888	1160.9471	212.5758	N/A	0	0	REDACTED	0
6013358000	817.2312	1223.7626	324.8068	N/A	0	0	0	0
6013359102	520.8598	1447.2867	232.3219	N/A	0	0	0	0
6013359103	474.9477	1359.5841	556.9834	N/A	0	0	0	0
6013359104	173.7442	500.4195	127.528	N/A	0	0	0	0
6013359105	272.3399	1468.618	REDACTED	N/A	0	0	0	0
6013359202	532.075	2153.0188	105.0105	N/A	0	0	0	0
6013359203	627.4266	1808.2441	864.0573	N/A	0	0	0	0
6013359204	406.7953	1234.851	122.6166	N/A	0	0	0	0
6013360101	445.8831	1530.8047	450.1949	N/A	0	0	0	0
6013360102	332.0723	1575.7076	REDACTED	N/A	0	0	0	0
6013360200	494.509	1444.7715	155.5726	N/A	0	0	0	0
6013361000	520.1096	1459.0488	313.4226	N/A	0	0	0	0
6013362000	228.0155	1151.2744	REDACTED	N/A	0	0	0	0
6013363000	885.7614	1901.1345	1198.5126	N/A	0	0	0	0
6013364002	798.3621	1237.7226	196.2299	N/A	0	0	0	0
6013365002	845.0719	471.8882	928.8807	N/A	0	0	0	0
6013365003	538.6725	1054.8884	872.7203	N/A	0	0	0	0
6013366001	584.0319	625.3315	81.3199	N/A	0	0	0	0
6013366002	887.3253	727.5706	173.8445	N/A	0	0	0	0
6013367100	753.8365	1332.1176	150.2807	N/A	0	0	0	0
6013367200	709.7527	804.9118	722.6351	N/A	0	0	0	0

6013368001	801.218	522.7462	157.8711	N/A	0	0	0	0
6013368002	585.543	377.546	565.1868	N/A	0	0	0	0
6013369001	616.4178	1082.158	1248.8686	N/A	0	0	0	0
6013369002	376.6873	703.74	316.3895	N/A	0	0	0	0
6013370000	278.7308	960.6798	170.6451	N/A	0	0	0	0
6013371000	815.4661	1325.2034	199.7227	N/A	0	0	0	0
6013372000	1192.0131	1217.6988	570.5156	N/A	0	0	0	0
6013373000	695.4623	465.4999	238.4143	N/A	0	0	0	0
6013374000	675.9594	1163.7974	500.8732	N/A	0	0	0	0
6013375000	682.086	472.3004	170.3122	N/A	0	0	0	0
6013376000	1174.5076	651.9863	89.2432	N/A	0	0	0	0
6013377000	1103.9382	806.143	2114.0751	N/A	0	0	0	0
6013378000	197.5562	1498.0494	2288.2684	N/A	0	REDACTED	0	0
6013379000	1365.2023	759.8131	694.4294	N/A	0	0	0	0
6013380001	108.1204	874.5528	1749.1711	N/A	REDACTED	0	0	0
6013380002	524.1518	460.6073	1945.9445	N/A	0	REDACTED	REDACTED	0
6013381000	1147.8871	973.9107	979.7203	N/A	0	0	0	0
6013382000	872.4086	1947.4463	418.2323	N/A	0	0	0	0
6013383000	412.4597	1556.2945	701.6764	N/A	0	0	0	0
6013384000	263.661	1830.1822	REDACTED	N/A	0	0	0	0
6013385100	REDACTED	1623.8731	REDACTED	N/A	0	0	0	0
6013385200	REDACTED	604.6368	REDACTED	N/A	0	0	0	0
6013386000	201.9632	860.7026	800.8587	N/A	0	0	0	0
6013387000	155.644	883.7904	386.8139	N/A	0	0	0	0
6013388000	151.7471	985.8289	84.0597	N/A	0	0	0	0
6013389100	115.3565	754.0643	402.6552	N/A	0	0	0	0
6013389200	119.8956	483.2439	127.4752	N/A	0	0	0	0
6013390100	REDACTED	1087.3121	REDACTED	N/A	0	0	0	0
6013390200	REDACTED	819.9049	84.2975	N/A	0	0	0	0
6013391000	REDACTED	1533.4991	124.9627	N/A	0	0	0	0
6013392000	REDACTED	1536.2255	52.6889	N/A	0	0	0	0
6013392201	683.4201	1116.2366	2072.0598	N/A	0	REDACTED	0	0
6013392202	770.5367	838.0895	108.0488	N/A	0	0	0	0
6013392300	210.42	960.1092	1060.0362	N/A	0	0	0	0
6013980000	0	0	REDACTED	N/A	0	0	0	0
6017030701	204.1347	3159.5573	250.4934	N/A	0	0	0	0
6017030706	240.6733	2997.7185	170.0004	N/A	0	0	0	0
6017030709	REDACTED	2394.1881	79.6555	N/A	0	0	0	0
6017030710	185.4798	4103.1196	375.2632	N/A	0	0	0	0
6017030711	310.3818	2218.8286	2332.326	N/A	0	REDACTED	0	0
6017030712	REDACTED	1196.9785	REDACTED	N/A	0	0	0	0
6017030801	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6017030807	REDACTED	REDACTED	0	N/A	0	0	0	0
6017030808	REDACTED	192.843	REDACTED	N/A	0	0	0	0
6017031700	REDACTED	1742.3031	REDACTED	N/A	0	0	0	0
6017031800	242.0101	3385.3751	277.2249	N/A	0	0	0	0
6019000100	REDACTED	41.2864	1750.8349	N/A	0	REDACTED	0	0
6019000200	602.3409	131.6615	712.9124	N/A	0	0	0	0
6019000300	697.9658	281.6071	569.9985	N/A	0	REDACTED	REDACTED	0
6019000400	998.1633	202.3667	1967.6128	N/A	0	REDACTED	0	0
6019000501	544.6203	116.9203	87.6311	N/A	0	0	0	0
6019000502	575.1132	269.231	947.512	N/A	0	REDACTED	0	0
6019000601	864.4225	389.8585	312.3936	N/A	0	0	0	0
6019000602	281.9534	98.2708	2189.536	N/A	0	0	0	0
6019000701	513.2065	275.2858	42.3825	N/A	0	0	0	0
6019000702	263.3049	103.0891	3130.7234	N/A	0	REDACTED	0	0
6019000901	487.1627	105.1234	REDACTED	N/A	0	0	0	0
6019000902	893.6313	183.122	412.5943	N/A	0	0	0	0
6019001000	700.9098	172.6853	3429.9244	N/A	0	0	0	0

6019001100	592.7667	123.5335	1340.4654	N/A	0	0	0	0
6019001201	991.9761	248.2083	2883.8841	N/A	REDACTED	REDACTED	0	0
6019001202	785.5347	213.3866	650.9154	N/A	0	REDACTED	0	0
6019001301	1079.5468	223.4773	295.141	N/A	0	0	0	0
6019001303	439.7625	72.5026	REDACTED	N/A	0	0	0	0
6019001304	950.4249	230.059	234.9284	N/A	0	0	0	0
6019001407	751.4582	243.7455	1067.615	N/A	0	0	0	0
6019001408	1011.12	261.324	REDACTED	N/A	0	REDACTED	0	0
6019001409	321.6499	687.5216	REDACTED	N/A	0	0	0	0
6019001411	895.2597	802.6425	404.4878	N/A	0	0	0	0
6019001412	429.0107	408.8286	REDACTED	N/A	0	0	0	0
6019001413	917.8033	1224.3766	113.6022	N/A	0	REDACTED	0	0
6019001415	991.2171	300.8652	119.7316	N/A	0	0	0	0
6019001416	952.336	632.3006	REDACTED	N/A	0	0	0	0
6019001417	803.6406	1022.3998	REDACTED	N/A	0	0	0	0
6019001418	303.6184	787.4076	227.9671	N/A	0	0	0	0
6019001500	236.0036	132.2397	2162.4807	N/A	0	REDACTED	REDACTED	0
6019001600	627.161	756.7338	1490.5641	N/A	0	REDACTED	0	0
6019001700	427.5824	448.6232	1331.3733	N/A	0	REDACTED	0	0
6019001800	515.6813	402.1168	2624.9309	N/A	0	REDACTED	0	0
6019002000	858.352	308.6679	1655.6851	N/A	REDACTED	0	0	0
6019002100	1433.314	715.7314	75.1089	N/A	0	0	0	0
6019002200	753.3824	762.5269	607.3844	N/A	0	0	0	0
6019002300	736.8342	499.0657	384.1226	N/A	0	0	0	0
6019002400	979.4626	257.1529	601.6451	N/A	0	0	0	0
6019002501	952.348	266.3183	159.842	N/A	0	0	0	0
6019002502	847.0817	192.3298	46.689	N/A	0	0	0	0
6019002601	1171.6751	199.8406	171.0123	N/A	0	0	0	0
6019002602	654.9305	411.1283	306.9166	N/A	0	0	0	0
6019002701	1031.5829	243.3596	159.5963	N/A	0	0	0	0
6019002702	945.2288	246.4699	403.613	N/A	0	REDACTED	0	0
6019002800	864.3974	204.2239	645.898	N/A	0	0	0	0
6019002903	647.6723	265.784	450.4283	N/A	0	0	0	0
6019002904	594.6954	275.7058	REDACTED	N/A	0	0	0	0
6019002905	556.449	274.3032	81.5973	N/A	0	0	0	0
6019002906	920.282	326.7976	175.8101	N/A	0	0	0	0
6019003001	513.4111	204.4205	537.7234	N/A	0	0	0	0
6019003003	627.798	379.3157	281.6264	N/A	0	0	0	0
6019003004	508.2803	334.7637	REDACTED	N/A	0	0	0	0
6019003102	1187.3476	1012.0799	1674.7	N/A	0	0	0	0
6019003103	1087.5919	760.4733	73.2643	N/A	0	0	0	0
6019003104	633.4524	720.7031	2844.3534	N/A	REDACTED	0	0	0
6019003201	1097.4585	481.876	46.5546	N/A	0	0	0	0
6019003202	1170.5968	456.6734	244.6464	N/A	0	0	0	0
6019003301	853.0074	315.6756	568.7514	N/A	0	0	0	0
6019003302	1162.0812	334.3053	318.6246	N/A	0	0	0	0
6019003401	580.8108	131.2039	243.2729	N/A	0	0	0	0
6019003402	530.8491	239.588	188.7169	N/A	0	REDACTED	0	0
6019003500	1213.7017	926.0451	1260.3127	N/A	REDACTED	0	0	0
6019003600	786.5574	1155.8826	435.6914	N/A	0	0	0	0
6019003701	777.1567	314.2388	395.8363	N/A	0	0	0	0
6019003702	1059.0612	505.7349	202.9492	N/A	0	0	0	0
6019003804	1014.6945	615.0635	REDACTED	N/A	0	0	0	0
6019003805	1126.2961	573.2717	238.4465	N/A	0	0	0	0
6019003807	681.2238	324.8176	161.1762	N/A	0	0	0	0
6019003808	898.307	522.9774	164.5844	N/A	0	0	0	0
6019003809	844.9467	442.4608	711.3288	N/A	0	0	0	0
6019003810	918.7518	623.0815	REDACTED	N/A	0	0	0	0
6019003811	1219.3891	969.0019	REDACTED	N/A	0	0	0	0

6019003812	236.4763	405.2552	113.1128	N/A	REDACTED	0	REDACTED	0
6019003900	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	REDACTED	0
6019004003	730.6547	479.9555	288.3963	N/A	0	0	0	0
6019004004	661.5994	382.5891	495.0222	N/A	0	0	0	0
6019004005	677.2293	293.9869	175.0317	N/A	0	0	0	0
6019004006	511.1458	179.072	271.2551	N/A	0	0	0	0
6019004100	264.2054	REDACTED	564.2346	N/A	0	0	0	0
6019004205	1294.1333	482.9321	1935.9633	N/A	REDACTED	REDACTED	0	0
6019004208	745.374	2455.024	157.6322	N/A	0	0	0	0
6019004210	714.9317	653.8251	338.227	N/A	0	0	0	0
6019004211	1043.0351	1136.11	142.4603	N/A	0	0	0	0
6019004212	1613.7278	1899.028	1750.8008	N/A	0	0	0	0
6019004213	549.2829	656.0148	58.7517	N/A	0	0	0	0
6019004214	533.0328	1751.9926	160.0088	N/A	0	0	0	0
6019004215	688.4545	843.795	352.3943	N/A	0	0	0	0
6019004216	521.962	873.0858	140.7038	N/A	0	0	0	0
6019004217	669.1498	234.7585	232.2578	N/A	0	0	0	0
6019004218	758.4846	1545.4874	154.3732	N/A	0	0	0	0
6019004301	189.4349	3157.124	267.1238	N/A	0	0	0	0
6019004302	434.1147	2642.6454	209.5887	N/A	0	0	0	0
6019004303	442.9645	2423.1141	641.9289	N/A	0	0	0	0
6019004404	625.405	245.5451	3070.0902	N/A	0	0	0	0
6019004405	279.78	1649.3941	409.6749	N/A	0	0	0	0
6019004406	842.5544	975.7192	868.0446	N/A	REDACTED	REDACTED	0	0
6019004409	491.3314	894.3808	1639.7176	N/A	0	0	0	0
6019004410	328.9585	585.406	245.1116	N/A	0	0	0	0
6019004411	137.7908	745.544	1232.6178	N/A	0	0	0	0
6019004503	683.4334	1583.5089	388.3511	N/A	0	0	0	0
6019004504	1242.1748	625.0564	1214.7582	N/A	0	0	0	0
6019004505	603.2746	736.1462	1467.7032	N/A	0	0	0	0
6019004506	402.4331	1362.3592	1177.4767	N/A	0	0	0	0
6019004601	544.6694	714.0888	415.0124	N/A	0	0	0	0
6019004602	266.9779	1224.9556	311.8083	N/A	0	0	0	0
6019004703	929.531	310.4035	REDACTED	N/A	0	0	0	0
6019004704	1004.2441	382.8389	194.6395	N/A	0	0	0	0
6019004705	636.4332	163.5383	REDACTED	N/A	0	0	0	0
6019004706	792.6843	587.8289	106.9374	N/A	0	0	0	0
6019004801	917.8867	519.3791	44.5625	N/A	0	0	0	0
6019004802	940.4413	557.0312	282.535	N/A	0	0	0	0
6019004901	867.2381	633.8093	530.9283	N/A	0	0	0	0
6019004902	325.157	525.239	0	N/A	0	0	0	0
6019005000	834.2499	751.8811	657.756	N/A	0	0	0	0
6019005100	1198.858	722.7028	768.2992	N/A	0	0	0	0
6019005202	647.5922	372.1118	658.1499	N/A	0	0	0	0
6019005203	878.345	546.7415	367.4067	N/A	0	0	0	0
6019005204	886.498	475.6277	94.5958	N/A	0	0	0	0
6019005301	1283.0086	639.5992	306.6249	N/A	0	0	0	0
6019005302	989.6376	839.2251	1059.4541	N/A	0	0	REDACTED	0
6019005304	865.96	826.9003	327.5259	N/A	0	0	0	0
6019005305	769.9022	440.5357	REDACTED	N/A	0	0	0	0
6019005403	502.0044	634.2799	871.9627	N/A	0	0	0	0
6019005405	712.1217	1092.7627	389.2769	N/A	0	0	0	0
6019005406	652.2115	965.18	517.1233	N/A	0	REDACTED	0	0
6019005407	387.7468	860.7343	157.3771	N/A	0	0	0	0
6019005408	REDACTED	REDACTED	259.4338	N/A	0	0	0	0
6019005409	511.2267	622.7177	430.1719	N/A	0	0	0	0
6019005410	618.2952	570.63	348.4537	N/A	0	0	0	0
6019005503	408.0324	2496.9275	370.8252	N/A	0	0	0	0
6019005504	240.681	1082.8406	REDACTED	N/A	0	0	0	0

6019005505	649.668	2061.2346	88.357	N/A	0	0	0	0
6019005507	599.6438	1753.3028	691.4999	N/A	0	0	0	0
6019005508	555.7656	1890.154	251.4575	N/A	0	0	0	0
6019005509	636.9485	1150.7122	354.8799	N/A	0	0	0	0
6019005512	412.8873	1429.2318	646.071	N/A	0	0	0	0
6019005513	216.8177	1019.7978	687.5202	N/A	0	0	0	0
6019005514	291.7376	1290.6712	714.1119	N/A	0	REDACTED	0	0
6019005515	REDACTED	310.9408	REDACTED	N/A	0	0	0	0
6019005516	472.1715	2080.7063	634.232	N/A	0	0	0	0
6019005518	292.2594	1820.1257	REDACTED	N/A	0	0	0	0
6019005520	154.691	1284.9089	REDACTED	N/A	0	0	0	0
6019005522	221.0728	1689.1919	REDACTED	N/A	0	0	0	0
6019005524	286.9675	1698.7164	548.2642	N/A	0	0	0	0
6019005525	REDACTED	28.7262	REDACTED	N/A	0	0	0	0
6019005526	156.5959	241.8381	364.2731	N/A	0	0	0	0
6019005527	308.2672	1018.4324	767.9946	N/A	0	0	0	0
6019005528	102.1678	801.0058	REDACTED	N/A	0	0	0	0
6019005529	371.8223	2488.2673	REDACTED	N/A	0	0	0	0
6019005602	930.3184	757.3499	1352.7718	N/A	0	0	0	0
6019005605	171.4823	429.0485	134.3179	N/A	0	0	0	0
6019005606	460.5659	994.9622	146.1385	N/A	0	0	0	0
6019005607	853.5778	430.9499	56.5716	N/A	0	0	0	0
6019005608	530.0384	309.6608	487.5629	N/A	0	0	0	0
6019005701	531.6552	635.5612	951.4306	N/A	REDACTED	0	0	0
6019005702	498.8502	1455.6727	151.0892	N/A	0	0	0	0
6019005703	494.7819	1528.1183	357.7955	N/A	0	0	0	0
6019005704	858.7353	802.4306	984.0038	N/A	REDACTED	REDACTED	0	0
6019005801	777.772	912.4515	835.9627	N/A	0	0	0	0
6019005802	344.0615	1663.0885	228.8793	N/A	0	0	0	0
6019005804	1267.1107	903.4552	194.6809	N/A	0	REDACTED	0	0
6019005805	677.4044	1421.6331	918.9753	N/A	0	0	REDACTED	0
6019005904	371.119	803.4617	REDACTED	N/A	0	REDACTED	0	0
6019005907	275.2434	827.3004	2400.9749	N/A	0	0	0	0
6019005911	444.9968	1692.7206	REDACTED	N/A	0	0	0	0
6019005912	430.0768	1517.6101	REDACTED	N/A	0	0	0	0
6019005913	270.6023	846.7804	REDACTED	N/A	0	0	0	0
6019005914	264.3286	1115.3546	REDACTED	N/A	0	0	0	0
6019005915	REDACTED	817.7015	REDACTED	N/A	0	0	0	0
6019005916	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6019006001	896.9055	926.2569	REDACTED	N/A	0	0	0	0
6019006002	921.7479	417.683	889.3634	N/A	0	0	0	0
6019006101	496.4693	275.4808	717.8414	N/A	REDACTED	REDACTED	0	0
6019006102	916.2513	405.8015	1088.1816	N/A	0	0	0	0
6019006201	468.7354	98.7922	925.1597	N/A	0	REDACTED	0	0
6019006202	1226.4701	285.456	77.2996	N/A	0	0	0	0
6019007002	911.262	374.0007	366.9569	N/A	REDACTED	0	0	0
6019007003	1356.6353	547.161	3362.6452	N/A	0	0	0	0
6019007004	405.3608	435.2125	547.541	N/A	0	0	0	0
6019007101	993.7946	209.7412	638.3033	N/A	0	0	0	0
6019007102	335.6313	102.9948	1058.2872	N/A	0	REDACTED	0	0
6019007300	0	0	196.6288	N/A	0	0	0	0
6019007600	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6019007801	338.4449	REDACTED	105.5997	N/A	0	0	0	0
6019007802	596.6238	144.9255	265.6108	N/A	0	0	0	0
6019007903	REDACTED	REDACTED	723.7157	N/A	0	0	REDACTED	REDACTED
6019008000	0	0	0	N/A	0	0	0	0
6019008200	742.6315	184.8079	1617.6091	N/A	REDACTED	REDACTED	0	0
6019008301	973.0808	148.45	129.882	N/A	0	0	0	0
6019008303	629.8595	105.4861	83.4837	N/A	0	0	0	0

6019008304	425.2626	166.8698	382.7294	N/A	0	REDACTED	0	0
6019008402	REDACTED	REDACTED	REDACTED	N/A	0	0	REDACTED	0
6019008403	299.2458	181.0598	258.6941	N/A	0	0	0	0
6019008404	653.1781	125.7185	295.1877	N/A	0	0	0	0
6019008405	406.8086	164.212	183.6277	N/A	0	0	REDACTED	0
6019008600	374.7829	274.2724	1901.8606	N/A	0	REDACTED	0	0
6021010101	690.8715	573.4436	288.7466	N/A	0	0	0	0
6021010102	670.1188	464.8901	704.5773	N/A	0	0	0	0
6021010200	181.1576	121.4649	129.1581	N/A	0	REDACTED	0	0
6021010300	REDACTED	REDACTED	1011.0091	N/A	0	0	REDACTED	0
6021010401	224.0554	253.5398	137.1554	N/A	0	0	REDACTED	0
6021010402	965.2091	950.4986	977.6754	N/A	0	0	0	0
6021010501	423.0594	205.2155	1405.4398	N/A	0	0	REDACTED	0
6021010502	REDACTED	REDACTED	1219.3287	N/A	0	0	REDACTED	0
6023000100	838.9483	1032.3754	3055.3548	N/A	0	0	0	0
6023000200	1374.8246	1738.9445	1281.785	N/A	0	0	0	0
6023000300	1200.6922	1665.5185	156.0244	N/A	0	0	0	0
6023000400	780.9778	1240.0868	603.8758	N/A	0	0	0	0
6023000500	727.9669	1091.2517	2244.5597	N/A	0	0	0	0
6023000600	948.0297	2197.2393	1071.8221	N/A	0	REDACTED	0	0
6023000700	910.0646	2404.2881	519.8056	N/A	0	0	0	0
6023000800	852.4142	1751.5782	1213.2681	N/A	0	0	0	0
6023000900	552.7034	1895.1138	155.0574	N/A	0	0	0	0
6023001001	385.1339	891.5741	1470.0864	N/A	0	0	0	0
6023001002	221.3314	645.268	727.5518	N/A	0	REDACTED	0	0
6023001102	861.2491	1507.5007	717.9298	N/A	0	0	REDACTED	0
6023001103	347.94	599.6936	286.168	N/A	0	0	0	0
6023001200	612.5233	1042.864	806.0925	N/A	0	REDACTED	0	0
6023001300	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6023010300	290.02	649.9757	442.9506	N/A	0	0	0	0
6023010400	426.4488	1122.26	367.0969	N/A	0	0	0	0
6023010502	799.0014	2107.8218	444.5093	N/A	0	0	0	0
6023010503	620.8532	1003.4693	708.0832	N/A	0	0	0	0
6023010504	679.7718	1113.9511	REDACTED	N/A	0	0	0	0
6023010600	REDACTED	363.6993	REDACTED	N/A	0	0	0	0
6023010701	719.7633	1668.2105	332.2413	N/A	0	0	0	0
6023010702	382.8034	889.386	246.6388	N/A	0	REDACTED	0	0
6023010800	797.9315	1349.4462	1119.6339	N/A	0	0	0	0
6023010901	830.618	1163.9637	1154.7404	N/A	0	0	0	0
6023010902	344.2914	1016.7238	65.4707	N/A	0	0	0	0
6023011000	955.2529	1278.9106	136.199	N/A	0	0	0	0
6023011100	855.7247	891.4522	370.7613	N/A	0	0	0	0
6027000800	REDACTED	REDACTED	0	N/A	0	0	0	0
6029000201	1055.3786	339.182	154.7667	N/A	0	0	0	0
6029000202	891.9496	370.2562	133.6253	N/A	0	0	REDACTED	0
6029000300	1133.5473	383.5676	148.709	N/A	0	0	0	0
6029000400	998.2891	254.5974	465.7069	N/A	0	0	0	0
6029000507	REDACTED	REDACTED	2749.4461	N/A	0	0	0	REDACTED
6029000601	532.6023	280.4892	415.857	N/A	0	REDACTED	0	0
6029000602	346.8064	303.0926	100.4066	N/A	0	0	0	0
6029000603	461.6773	93.9698	406.4505	N/A	0	REDACTED	0	0
6029000701	694.2557	391.6095	137.0666	N/A	0	0	0	0
6029000702	408.258	654.6855	REDACTED	N/A	0	0	0	0
6029000800	1202.7199	591.718	REDACTED	N/A	0	REDACTED	0	0
6029000902	723.994	525.962	132.8343	N/A	0	0	0	0
6029000903	571.7101	691.1489	202.0876	N/A	0	0	0	0
6029000904	752.3431	479.4074	958.4888	N/A	0	0	0	0
6029000905	562.142	356.1916	276.4491	N/A	0	0	0	0
6029000906	820.9428	370.325	90.5282	N/A	0	0	0	0

6029000907	501.3089	173.0572	REDACTED	N/A	0	0	0	0
6029000908	787.2883	859.8572	218.8584	N/A	0	0	0	0
6029000909	299.9169	934.3336	213.7213	N/A	0	0	0	0
6029000911	204.7469	524.7356	REDACTED	N/A	0	0	0	0
6029000912	728.5175	239.8462	REDACTED	N/A	0	0	0	0
6029000913	389.4911	864.5613	REDACTED	N/A	0	0	0	0
6029000914	494.7525	821.0198	REDACTED	N/A	0	REDACTED	0	0
6029001001	421.8311	449.3683	730.3626	N/A	0	REDACTED	0	0
6029001002	652.3154	181.8442	REDACTED	N/A	0	0	0	0
6029001003	562.4272	175.2227	REDACTED	N/A	0	0	0	0
6029001101	1041.6819	219.8205	171.0248	N/A	0	0	0	0
6029001104	572.2259	114.8733	313.2964	N/A	0	0	0	0
6029001105	691.8797	148.3767	49.5872	N/A	0	0	0	0
6029001106	350.5578	REDACTED	REDACTED	N/A	0	0	0	0
6029001107	485.0339	96.0676	215.897	N/A	0	0	0	0
6029001201	538.9177	125.3833	383.8307	N/A	0	REDACTED	0	0
6029001202	1000.7625	252.9935	109.9933	N/A	0	0	0	0
6029001301	944.3086	196.2131	56.7919	N/A	0	0	0	0
6029001302	425.9489	111.5152	505.8147	N/A	0	0	0	0
6029001401	952.9905	267.0795	64.3955	N/A	0	0	0	0
6029001402	534.3368	131.2754	448.2581	N/A	0	0	0	0
6029001500	566.7155	101.0788	1085.4365	N/A	0	0	0	0
6029001600	271.4065	239.4038	3918.5181	N/A	0	REDACTED	0	0
6029001700	711.6382	1366.8136	549.0944	N/A	0	0	0	0
6029001801	317.7466	121.8486	REDACTED	N/A	0	0	0	0
6029001804	0	0	328.9803	N/A	0	0	0	0
6029001901	880.1915	610.7254	412.5077	N/A	0	0	0	0
6029001902	1071.134	586.599	410.4501	N/A	0	0	0	0
6029002001	754.051	178.8435	355.3877	N/A	0	0	0	0
6029002002	844.6169	193.3352	280.3247	N/A	0	0	0	0
6029002100	679.7245	208.3117	314.4276	N/A	0	0	0	0
6029002201	537.9631	92.1319	28.1212	N/A	0	0	0	0
6029002202	774.0871	116.3394	1165.9458	N/A	0	0	0	0
6029002302	610.1509	104.1523	565.9028	N/A	0	0	0	0
6029002303	682.1817	184.6732	342.2536	N/A	0	REDACTED	REDACTED	0
6029002304	617.8488	106.9683	48.6625	N/A	0	0	0	0
6029002305	564.64	115.6472	159.7549	N/A	0	0	0	0
6029002401	371.4278	119.8215	47.1434	N/A	0	0	0	0
6029002402	670.552	180.8572	0	N/A	0	0	0	0
6029002403	243.4368	187.0597	596.0021	N/A	REDACTED	0	0	0
6029002501	977.286	222.8282	250.7708	N/A	0	0	0	0
6029002502	243.7207	REDACTED	REDACTED	N/A	0	0	0	0
6029002503	560.6695	82.1242	101.0846	N/A	0	0	0	0
6029002600	813.0429	168.1934	223.8341	N/A	0	REDACTED	0	0
6029002701	691.3444	203.5491	224.0266	N/A	0	0	0	0
6029002702	677.2397	275.0169	31.1277	N/A	0	0	0	0
6029002807	REDACTED	113.3294	0	N/A	0	0	0	0
6029002811	REDACTED	429.4809	REDACTED	N/A	0	0	0	0
6029002813	269.5008	149.1856	149.1394	N/A	0	0	0	0
6029002814	804.9213	388.536	602.2763	N/A	0	0	0	0
6029002815	807.9349	363.3988	242.1883	N/A	0	0	0	0
6029002816	1044.2973	386.2238	REDACTED	N/A	0	0	0	0
6029002817	966.945	538.4763	125.6308	N/A	0	0	0	0
6029002818	555.355	1092.9041	103.5182	N/A	0	0	0	0
6029002819	788.5241	736.8794	215.0934	N/A	0	0	0	0
6029002820	346.0057	658.1711	REDACTED	N/A	0	0	0	0
6029002821	801.4917	724.7501	REDACTED	N/A	0	0	0	0
6029002822	236.6318	1464.7831	REDACTED	N/A	0	0	0	0
6029002823	549.0626	668.2008	REDACTED	N/A	0	0	0	0

6029002825	205.798	REDACTED	REDACTED	N/A	0	0	0	0
6029002901	731.9692	195.0776	354.389	N/A	0	0	0	0
6029002902	780.5033	454.303	352.4794	N/A	0	0	0	0
6029003001	923.8877	197.4585	78.1526	N/A	0	0	0	0
6029003002	643.671	135.2957	89.7504	N/A	0	0	0	0
6029003103	942.6172	260.2892	151.028	N/A	0	0	0	0
6029003112	1031.4128	570.5629	737.0237	N/A	REDACTED	0	0	0
6029003113	965.2937	293.274	750.2179	N/A	0	0	0	0
6029003124	957.0042	750.262	1630.8284	N/A	0	REDACTED	0	0
6029003125	649.7006	152.6916	184.19	N/A	0	0	0	0
6029003126	1079.428	303.2214	130.495	N/A	0	0	0	0
6029003127	893.7615	173.5145	REDACTED	N/A	0	0	0	0
6029003128	948.7174	198.5121	REDACTED	N/A	0	0	0	0
6029003129	436.189	536.0815	1781.7678	N/A	REDACTED	0	0	0
6029003130	653.8269	530.482	REDACTED	N/A	0	0	0	0
6029003131	571.911	467.7541	1222.1463	N/A	0	REDACTED	0	0
6029003132	876.2181	332.5482	217.5506	N/A	0	0	0	0
6029003133	536.8647	351.3883	487.6588	N/A	0	0	0	0
6029003134	439.1633	625.9012	REDACTED	N/A	0	0	0	0
6029003136	403.211	96.0681	REDACTED	N/A	0	0	0	0
6029003137	678.0746	167.4822	564.1643	N/A	0	0	0	0
6029003203	292.9232	717.3225	114.2178	N/A	0	0	0	0
6029003207	853.3887	210.681	530.2123	N/A	0	0	0	0
6029003208	1180.3204	319.6128	66.0071	N/A	0	0	0	0
6029003209	628.2146	359.135	86.374	N/A	0	0	0	0
6029003210	928.6615	881.8656	REDACTED	N/A	0	0	0	0
6029003211	725.0187	353.4021	REDACTED	N/A	0	0	0	0
6029003212	130.7113	1161.2512	0	N/A	0	0	0	0
6029003213	111.9378	589.7787	REDACTED	N/A	0	0	0	0
6029003214	458.7399	150.0315	REDACTED	N/A	0	0	0	0
6029003215	660.1403	367.4342	147.9144	N/A	0	0	0	0
6029003216	525.4982	255.2411	REDACTED	N/A	0	0	0	0
6029003217	485.6878	388.802	REDACTED	N/A	0	0	0	0
6029003218	679.6812	801.9756	REDACTED	N/A	0	0	0	0
6029003219	844.984	706.3463	REDACTED	N/A	0	0	0	0
6029003220	412.5281	643.6066	883.486	N/A	0	0	REDACTED	REDACTED
6029003221	REDACTED	464.1951	REDACTED	N/A	0	0	0	0
6029003222	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6029003303	217.2554	142.499	92.801	N/A	0	0	0	0
6029003304	0	0	0	N/A	0	0	0	0
6029003400	879.1342	372.8781	22.4545	N/A	0	0	0	0
6029003500	1042.4103	896.1022	1589.5606	N/A	0	0	0	0
6029003600	913.8032	595.8433	34.9216	N/A	0	0	0	0
6029003823	REDACTED	REDACTED	0	N/A	0	0	0	0
6029004500	0	0	REDACTED	N/A	0	0	0	0
6029005103	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6029005104	194.8145	1250.4899	REDACTED	N/A	0	0	0	0
6029005300	242.1885	206.2622	464.2854	N/A	0	0	0	0
6029005402	354.5463	1673.103	572.5969	N/A	0	0	0	0
6029005405	410.8446	501.2146	338.6258	N/A	0	0	0	0
6029005406	200.5367	1319.033	981.9032	N/A	0	0	0	0
6029005407	382.5872	1015.8593	REDACTED	N/A	0	0	REDACTED	0
6029005408	382.3637	1228.292	268.2713	N/A	0	0	REDACTED	0
6029005409	374.9216	1346.9364	260.0368	N/A	0	0	0	0
6029005410	162.0417	495.476	186.4274	N/A	0	0	0	0
6029005509	309.7003	1184.4493	REDACTED	N/A	0	0	0	0
6029005510	REDACTED	160.6595	122.9261	N/A	0	0	0	0
6029005600	392.1368	557.8385	311.3559	N/A	0	0	REDACTED	0
6029005700	0	REDACTED	429.1595	N/A	0	0	0	0

6029006009	REDACTED	996.9516	REDACTED	N/A	0	0	0	0
6029006010	REDACTED	1001.7465	REDACTED	N/A	0	0	0	0
6029006011	0	REDACTED	0	N/A	0	0	0	0
6029006201	REDACTED	REDACTED	0	N/A	0	0	0	0
6029006202	REDACTED	REDACTED	0	N/A	0	0	0	0
6029006500	140.778	272.7353	REDACTED	N/A	0	0	0	0
6029006600	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6031001601	218.2615	REDACTED	267.1325	N/A	0	0	0	0
6031001702	899.6955	230.9087	168.5051	N/A	0	0	0	0
6031001703	721.0612	153.9771	135.9137	N/A	0	0	0	0
6039000102	REDACTED	142.8385	REDACTED	N/A	0	0	0	0
6039000201	91.8906	REDACTED	REDACTED	N/A	0	0	REDACTED	0
6039000203	0	REDACTED	0	N/A	0	0	0	0
6039000204	525.737	1085.9785	238.4645	N/A	0	0	REDACTED	0
6039000301	678.4223	253.8226	2321.1715	N/A	0	0	0	0
6039000302	1072.8031	510.7943	325.8081	N/A	REDACTED	0	0	0
6039000506	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6039000510	974.4923	262.5939	945.6361	N/A	0	0	0	0
6039000511	975.206	353.4409	2035.6191	N/A	0	0	0	0
6039000512	749.7186	772.6114	REDACTED	N/A	0	REDACTED	REDACTED	0
6039000513	601.7018	518.3397	1758.669	N/A	0	REDACTED	0	0
6039000514	453.3919	REDACTED	REDACTED	N/A	0	0	0	0
6039000515	86.9791	REDACTED	106.7093	N/A	0	0	0	0
6039000517	REDACTED	REDACTED	925.831	N/A	0	REDACTED	0	0
6039000518	551.9505	121.8479	REDACTED	N/A	0	0	0	0
6039000602	805.7203	184.1483	129.3906	N/A	0	0	0	0
6039000603	826.3964	164.0429	REDACTED	N/A	0	0	0	0
6039000604	811.0308	143.7077	472.6913	N/A	0	0	0	0
6039000701	667.8464	819.2131	339.8449	N/A	0	0	0	0
6039000702	1040.0002	1103.0166	1540.6719	N/A	0	0	0	0
6039000801	437.7225	164.8963	214.0448	N/A	0	0	0	0
6039000802	575.7252	156.0008	1657.109	N/A	REDACTED	0	0	0
6039000901	507.5709	69.624	359.813	N/A	0	0	0	0
6039000902	629.9472	249.4501	70.2316	N/A	0	0	0	0
6039000903	618.7345	102.6275	20.2587	N/A	0	0	0	0
6039001100	194.814	618.5924	1068.6015	N/A	0	REDACTED	REDACTED	0
6041101100	REDACTED	1714.292	REDACTED	N/A	0	0	0	0
6041101200	153.5251	1178.0457	1342.7247	N/A	0	0	0	0
6041102100	REDACTED	1109.1298	504.321	N/A	0	REDACTED	0	0
6041102202	350.5055	2358.649	200.3303	N/A	0	0	0	0
6041102203	366.9308	1399.1476	1302.4506	N/A	0	0	0	0
6041103100	316.1993	3804.2044	123.6417	N/A	0	0	0	0
6041103200	314.0014	2444.0056	529.9534	N/A	0	0	0	0
6041104102	364.2438	1390.2838	291.518	N/A	0	0	0	0
6041104103	212.9537	1461.3975	REDACTED	N/A	0	0	0	0
6041104104	245.1726	1891.1569	530.4844	N/A	0	0	0	0
6041104200	299.7586	2966.8103	409.704	N/A	0	0	0	0
6041104300	REDACTED	930.091	1257.2543	N/A	0	REDACTED	0	0
6041105001	632.0869	454.3935	357.2423	N/A	0	0	0	0
6041105002	REDACTED	1305.151	379.7573	N/A	0	0	0	0
6041106001	266.533	1281.4054	1421.7145	N/A	0	0	0	0
6041106002	326.8362	2147.0561	960.6293	N/A	0	0	0	0
6041107000	264.3401	3459.7017	254.6202	N/A	0	0	0	0
6041108100	268.311	3388.3211	749.7629	N/A	0	0	0	0
6041108201	135.2111	762.8755	670.3188	N/A	0	0	0	0
6041108202	242.3854	2059.0091	1532.0802	N/A	0	REDACTED	0	0
6041109001	272.3904	1541.9514	142.4869	N/A	0	0	0	0
6041109002	181.5116	1856.3066	297.7768	N/A	0	0	0	0
6041110100	353.1289	3306.6336	1181.1232	N/A	0	REDACTED	0	0

6041110200	REDACTED	3996.5608	242.0021	N/A	0	REDACTED	0	0
6041111001	REDACTED	223.0197	1227.8465	N/A	0	0	0	0
6041111002	211.712	1769.716	1287.1271	N/A	0	0	0	0
6041112100	336.4476	1657.226	1330.6192	N/A	0	0	0	0
6041112202	245.2308	944.7411	2414.3778	N/A	REDACTED	REDACTED	0	0
6041112203	REDACTED	REDACTED	0	N/A	0	0	0	0
6041112204	126.1335	784.291	REDACTED	N/A	0	0	0	0
6041114100	339.2743	2546.3581	442.3298	N/A	0	0	0	0
6041114200	172.4655	1487.5106	217.0513	N/A	0	0	0	0
6041115000	241.4421	4144.7151	560.4074	N/A	0	0	0	0
6041116000	143.808	1549.2621	348.3626	N/A	0	0	0	0
6041117000	175.443	2518.4854	748.1804	N/A	0	0	0	0
6041118100	REDACTED	2630.4489	227.1014	N/A	0	0	0	0
6041119100	REDACTED	3967.4989	869.7904	N/A	0	0	0	0
6041119201	149.6098	1194.2969	2370.5156	N/A	0	REDACTED	0	0
6041119202	REDACTED	2034.9298	0	N/A	0	0	0	0
6041120001	REDACTED	789.6874	92.5378	N/A	0	0	0	0
6041120002	163.3639	2956.411	996.6526	N/A	0	0	0	0
6041121100	195.9843	2865.8467	1182.1218	N/A	0	0	0	0
6041121200	279.8405	2347.8843	1417.7673	N/A	0	0	0	0
6041123000	REDACTED	2173.8552	194.6051	N/A	0	0	0	0
6041124100	142.2809	3795.4299	225.9389	N/A	0	0	0	0
6041124200	164.5685	3980.523	822.0367	N/A	0	0	0	0
6041125000	99.7187	2233.0832	830.425	N/A	0	0	0	0
6041126100	154.9201	3527.621	646.3244	N/A	0	0	0	0
6041126200	147.1131	1789.702	1139.0074	N/A	0	0	0	0
6041127000	167.155	3343.7924	728.9997	N/A	0	0	0	0
6041128100	229.1172	3554.2578	453.4366	N/A	0	0	0	0
6041128200	159.3718	2904.041	192.2855	N/A	0	0	0	0
6041129000	235.9124	758.2147	67.8353	N/A	0	0	0	0
6041130201	REDACTED	2729.2748	288.168	N/A	0	0	0	0
6041130203	REDACTED	737.3617	175.3451	N/A	0	0	0	0
6041130204	REDACTED	1561.7423	1737.5306	N/A	0	0	0	0
6041131100	REDACTED	407.1624	REDACTED	N/A	0	0	0	0
6041133000	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6045010601	214.2535	225.3076	REDACTED	N/A	0	0	0	0
6045010700	1157.1135	1180.5293	2233.3075	N/A	0	0	0	0
6045010801	290.6013	740.5692	163.8552	N/A	0	0	0	0
6045010900	637.2678	670.866	703.2695	N/A	0	REDACTED	REDACTED	0
6045011300	489.69	1016.4178	754.5872	N/A	0	0	0	0
6045011400	374.9014	1823.2238	533.8186	N/A	0	0	0	0
6045011501	400.9143	907.1379	509.2007	N/A	0	0	0	0
6045011502	494.6093	677.1911	1407.5085	N/A	0	0	0	0
6045011600	805.0519	1039.2499	1902.0199	N/A	0	0	0	0
6045011700	237.3232	586.8934	336.022	N/A	0	0	0	0
6045011800	REDACTED	141.5914	335.2268	N/A	0	0	0	0
6047000201	110.2443	127.372	REDACTED	N/A	0	0	0	0
6047000202	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6047000204	509.267	605.8719	293.4492	N/A	0	0	0	0
6047000205	503.0201	492.2144	REDACTED	N/A	0	0	0	0
6047000301	690.5963	469.0062	278.761	N/A	0	REDACTED	0	0
6047000303	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6047000305	913.8745	768.9632	457.8428	N/A	0	0	0	0
6047000306	614.3114	202.8761	272.645	N/A	0	0	0	0
6047000403	260.4491	740.0105	562.958	N/A	0	0	0	0
6047000404	176.9721	735.4355	244.5622	N/A	0	0	REDACTED	0
6047000503	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6047000504	1003.2493	328.897	79.5067	N/A	0	0	0	0
6047000505	950.1567	404.6979	1468.8102	N/A	0	0	0	0

6047000601	916.7658	660.0634	408.4173	N/A	0	0	0	0
6047000602	679.1447	518.0863	149.925	N/A	0	0	0	0
6047000603	816.8129	833.1228	552.9285	N/A	0	0	0	0
6047000701	622.0213	290.6153	366.135	N/A	0	0	0	0
6047000702	311.999	1456.3745	533.409	N/A	0	REDACTED	0	0
6047000801	1069.9233	746.5312	110.8604	N/A	0	0	0	0
6047000802	722.065	647.2719	REDACTED	N/A	0	0	0	0
6047000901	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6047000903	712.8655	304.987	REDACTED	N/A	0	0	0	0
6047000904	638.6742	688.5357	386.9064	N/A	0	0	0	0
6047001003	634.4086	523.1434	516.5195	N/A	REDACTED	0	0	0
6047001004	616.5938	769.2933	1121.7844	N/A	0	0	0	0
6047001005	430.4784	188.7006	934.7116	N/A	0	REDACTED	0	0
6047001006	725.1607	1012.3783	252.8442	N/A	0	0	0	0
6047001007	387.4165	998.3841	REDACTED	N/A	0	0	0	0
6047001008	668.2445	967.5348	22.9059	N/A	0	0	0	0
6047001101	822.13	1350.9306	397.5985	N/A	0	0	0	0
6047001200	842.1374	1388.0636	82.8433	N/A	0	0	0	0
6047001301	742.6532	352.0344	1506.9085	N/A	REDACTED	0	0	0
6047001302	568.0931	372.9487	809.4433	N/A	0	0	0	0
6047001401	875.2605	474.0601	210.7819	N/A	0	0	0	0
6047001402	737.3276	883.3766	58.2951	N/A	0	0	0	0
6047001501	425.7175	243.1753	792.7452	N/A	0	0	0	0
6047001502	433.7064	123.2826	250.9503	N/A	0	0	0	0
6047001503	787.2658	159.8654	210.499	N/A	0	0	0	0
6047001601	558.9732	164.6798	361.4228	N/A	0	0	0	0
6047001603	624.5549	160.432	132.5161	N/A	0	0	0	0
6047001604	696.8929	236.7946	93.2147	N/A	0	0	0	0
6047001700	1227.2807	517.9491	813.8598	N/A	0	0	0	0
6047001801	219.9338	725.9852	3481.2512	N/A	0	0	0	0
6047001901	1031.5033	253.2702	161.4457	N/A	0	0	0	0
6047001902	0	REDACTED	REDACTED	N/A	0	0	0	0
6047002001	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6047002002	965.0717	878.6641	353.0869	N/A	0	REDACTED	0	0
6047002100	341.3325	177.6439	1006.3196	N/A	0	0	0	0
6047002201	1023.8474	524.5883	1311.4518	N/A	REDACTED	0	0	0
6047002203	988.1239	487.9359	REDACTED	N/A	0	0	REDACTED	0
6047002204	853.778	470.4091	REDACTED	N/A	0	0	0	0
6047002301	1028.872	1655.3455	668.8684	N/A	0	0	0	0
6047002303	897.6027	711.3492	913.8664	N/A	0	0	0	0
6047002304	428.4093	304.0306	REDACTED	N/A	0	0	0	0
6047002305	884.3429	483.2941	REDACTED	N/A	0	0	0	0
6047002306	492.0915	276.2502	0	N/A	0	0	0	0
6047002401	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6047002403	620.7029	224.766	309.3328	N/A	0	0	0	0
6047002404	937.8931	458.322	175.6974	N/A	0	0	0	0
6047002500	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6047002601	196.4044	181.5751	REDACTED	N/A	0	0	0	0
6047002602	447.1692	1270.4373	REDACTED	N/A	0	REDACTED	0	0
6053000101	270.8814	396.7293	586.6395	N/A	0	REDACTED	0	0
6053000103	614.3092	563.3904	725.779	N/A	0	0	0	0
6053000104	484.2259	667.2064	REDACTED	N/A	0	0	0	0
6053000105	340.212	709.0816	REDACTED	N/A	0	0	0	0
6053000106	870.2787	747.879	231.421	N/A	0	0	0	0
6053000200	963.44	740.2173	382.843	N/A	0	0	0	0
6053000300	753.8156	691.9487	381.4402	N/A	0	0	0	0
6053000400	884.7017	869.8964	922.614	N/A	0	0	0	0
6053000501	605.2574	213.8704	280.8999	N/A	0	0	0	0
6053000502	716.2307	298.6724	669.756	N/A	0	0	0	0

6053000600	948.933	402.103	359.7918	N/A	0	0	0	0
6053000701	785.1729	301.3329	REDACTED	N/A	0	0	0	0
6053000702	609.6035	412.7529	REDACTED	N/A	0	0	0	0
6053000800	801.3894	350.9201	364.2409	N/A	0	0	0	0
6053000900	686.0384	412.2536	719.478	N/A	0	0	0	0
6053001200	302.9604	1121.4648	482.9871	N/A	0	0	0	0
6053001300	231.6589	306.3872	1559.8131	N/A	REDACTED	0	0	0
6053001400	371.8129	799.2234	324.6985	N/A	0	REDACTED	0	0
6053001500	593.5721	1933.1033	784.8881	N/A	0	0	0	0
6053001600	282.6435	865.5422	REDACTED	N/A	0	0	0	0
6053001700	596.0529	691.7903	83.7321	N/A	0	REDACTED	0	0
6053001801	493.1743	531.6604	278.4587	N/A	0	0	0	0
6053001802	754.1857	575.4172	427.0301	N/A	0	0	0	0
6053010101	318.9415	349.784	926.3154	N/A	0	REDACTED	0	0
6053010102	REDACTED	295.5708	130.524	N/A	0	0	REDACTED	0
6053010202	REDACTED	220.0922	1094.9393	N/A	0	REDACTED	0	0
6053010305	217.5163	847.656	109.4464	N/A	0	0	0	0
6053010306	REDACTED	160.2198	966.3307	N/A	0	0	0	0
6053010400	1077.3407	552.0666	507.8454	N/A	0	REDACTED	0	0
6053010501	367.1998	1154.6637	279.1667	N/A	0	0	REDACTED	0
6053010504	644.0604	484.6281	2044.0206	N/A	0	0	REDACTED	0
6053010505	645.4629	469.8381	REDACTED	N/A	0	0	0	0
6053010506	721.0978	443.363	550.64	N/A	0	0	0	0
6053010603	905.7762	1418.6628	REDACTED	N/A	0	0	0	0
6053010604	761.0516	517.993	78.5908	N/A	0	0	0	0
6053010605	704.4473	215.3683	333.5227	N/A	0	0	0	0
6053010606	881.5284	1039.6719	12859.9808	N/A	0	REDACTED	REDACTED	0
6053010607	461.0453	167.6041	REDACTED	N/A	0	0	0	0
6053010608	419.6772	198.9009	494.115	N/A	0	0	REDACTED	0
6053010702	REDACTED	1911.5494	REDACTED	N/A	0	0	0	0
6053010804	673.193	452.4432	601.72	N/A	0	REDACTED	0	0
6053010900	0	0	REDACTED	N/A	0	0	REDACTED	0
6053011001	REDACTED	1691.5233	727.5968	N/A	0	0	0	0
6053011002	REDACTED	1090.3318	991.1494	N/A	0	0	0	0
6053011101	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6053011103	717.9611	251.3916	407.8625	N/A	0	0	0	0
6053011104	736.7323	472.6833	340.6032	N/A	0	0	REDACTED	0
6053011105	1064.2128	671.1008	245.1038	N/A	0	0	0	0
6053011106	255.8221	251.4339	REDACTED	N/A	0	0	0	0
6053011202	1107.4541	593.0279	376.3227	N/A	0	0	0	0
6053011203	1126.8699	422.042	267.5103	N/A	0	0	0	0
6053011204	537.0863	189.7122	2641.3231	N/A	0	0	0	0
6053011302	762.8328	551.1765	399.6619	N/A	0	0	0	0
6053011303	445.3493	477.933	137.6521	N/A	0	0	0	0
6053011305	562.7955	346.3204	672.8656	N/A	0	REDACTED	REDACTED	0
6053011306	479.4782	137.5913	1114.0593	N/A	0	0	0	0
6053011400	REDACTED	REDACTED	224.1926	N/A	0	0	0	0
6053011604	REDACTED	937.1792	366.297	N/A	0	0	0	0
6053011605	REDACTED	2627.0063	1631.9019	N/A	0	0	0	0
6053011606	REDACTED	1606.2933	257.5316	N/A	0	REDACTED	0	0
6053011700	199.8943	3677.4786	583.1469	N/A	0	0	0	0
6053011801	REDACTED	1655.5503	1210.3909	N/A	0	0	0	0
6053011802	REDACTED	2369.3692	1161.8605	N/A	0	0	0	0
6053011901	REDACTED	4350.973	1321.8002	N/A	0	0	0	0
6053011902	REDACTED	2438.6548	542.3337	N/A	0	REDACTED	0	0
6053012000	241.2704	1540.4765	308.5349	N/A	0	0	0	0
6053012100	REDACTED	1168.941	660.5197	N/A	0	0	0	0
6053012200	149.3217	1281.5025	211.9814	N/A	0	0	0	0
6053012302	132.0511	962.0219	304.4346	N/A	0	0	0	0

6053012401	177.8762	908.7678	761.8499	N/A	0	0	0	0
6053012402	149.5569	1976.6829	889.7161	N/A	0	0	0	0
6053012503	195.9208	1241.2918	REDACTED	N/A	0	0	0	0
6053012504	168.6467	952.1311	2200.5232	N/A	0	0	0	0
6053012601	REDACTED	REDACTED	1964.653	N/A	0	0	0	0
6053012700	249.3733	1351.2167	3112.1863	N/A	0	0	0	0
6053012800	303.8058	3129.7389	1269.3994	N/A	0	REDACTED	0	0
6053013000	149.1343	1773.7103	1546.6454	N/A	0	0	0	0
6053013100	0	REDACTED	REDACTED	N/A	0	0	0	0
6053013200	REDACTED	2817.0433	3104.9524	N/A	REDACTED	REDACTED	0	0
6053013300	399.7441	1813.8189	1981.2896	N/A	0	0	0	0
6053013400	127.1925	676.126	331.6257	N/A	0	0	0	0
6053013500	433.8463	1371.4458	76.7176	N/A	0	0	0	0
6053013600	425.6643	779.6625	232.211	N/A	0	0	0	0
6053013700	481.8565	481.9067	567.8842	N/A	0	0	0	0
6053013800	669.1297	1034.6655	REDACTED	N/A	0	0	0	0
6053013900	260.3929	687.6397	157.6333	N/A	0	0	0	0
6053014000	263.8116	452.3562	1766.7932	N/A	0	0	0	0
6053014102	457.4392	866.623	641.2491	N/A	0	0	0	0
6053014104	0	0	67.2673	N/A	0	0	0	0
6053014105	116.9945	1109.1118	REDACTED	N/A	0	0	0	0
6053014108	312.6749	1594.0029	334.8199	N/A	0	0	0	0
6053014109	249.8935	1260.821	335.1501	N/A	0	0	0	0
6053014110	196.473	2757.6626	157.8103	N/A	0	0	0	0
6053014201	493.37	1278.1102	239.191	N/A	0	0	0	0
6053014202	472.2901	863.9713	416.1161	N/A	0	0	0	0
6053014301	330.4951	1088.0786	494.7359	N/A	0	0	0	0
6053014302	378.8907	1107.9382	372.3597	N/A	0	0	0	0
6053014500	499.288	1356.6454	3357.2478	N/A	REDACTED	REDACTED	0	0
6053014601	498.4319	644.3269	606.1743	N/A	0	REDACTED	0	0
6053014700	904.4978	1078.2446	326.8808	N/A	0	0	0	0
6053014800	744.0426	520.0881	4127.8292	N/A	0	REDACTED	0	0
6053980000	0	0	554.2886	N/A	0	0	0	0
6055200201	315.3778	1030.4892	368.2118	N/A	0	0	0	0
6055200202	205.2446	750.9789	1743.1554	N/A	0	0	0	0
6055200203	241.2493	587.6106	105.6261	N/A	0	0	0	0
6055200301	639.8015	1199.1715	1828.6681	N/A	REDACTED	0	0	0
6055200302	202.0106	896.5222	REDACTED	N/A	0	0	0	0
6055200400	230.9905	1740.514	870.1972	N/A	0	0	0	0
6055200501	555.1157	1014.846	1120.8492	N/A	0	0	0	0
6055200503	128.6985	459.4159	1399.5616	N/A	0	0	0	0
6055200504	497.1483	1604.9443	838.1555	N/A	0	0	0	0
6055200505	174.2199	699.1487	REDACTED	N/A	0	0	0	0
6055200601	480.2262	1426.41	621.2785	N/A	0	0	0	0
6055200602	298.3874	1706.1607	754.1856	N/A	0	REDACTED	0	0
6055200703	REDACTED	1679.0905	0	N/A	0	0	0	0
6055200704	415.873	1070.8187	180.0928	N/A	0	0	0	0
6055200705	227.5164	913.9225	98.2365	N/A	0	0	0	0
6055200706	205.7252	1304.5144	158.6769	N/A	0	0	0	0
6055200707	223.0592	1153.3724	401.9973	N/A	REDACTED	0	0	0
6055200802	431.0937	1867.48	607.0594	N/A	0	0	0	0
6055200803	157.0655	907.5392	96.2154	N/A	0	0	0	0
6055200804	554.9044	919.4653	155.5409	N/A	0	0	0	0
6055200900	REDACTED	REDACTED	294.7808	N/A	0	0	REDACTED	0
6055201003	343.0867	1250.8163	704.2866	N/A	0	0	0	0
6055201004	1011.2575	1022.4098	REDACTED	N/A	0	0	0	0
6055201005	222.3987	561.3587	6728.6377	N/A	0	REDACTED	0	0
6055201006	356.1142	747.8531	234.9665	N/A	0	0	0	0
6055201007	424.3511	820.2618	REDACTED	N/A	0	0	0	0

6055201101	REDACTED	1136.0012	REDACTED	N/A	0	0	0	0
6055201102	REDACTED	259.1538	REDACTED	N/A	0	0	0	0
6055201200	1012.8321	1414.658	502.0198	N/A	0	0	0	0
6055201300	330.3472	805.0892	1720.1992	N/A	0	REDACTED	0	0
6055201401	REDACTED	1486.8154	401.6697	N/A	0	0	0	0
6055201402	REDACTED	1608.9169	REDACTED	N/A	0	0	0	0
6055201500	REDACTED	1140.886	2157.0759	N/A	0	0	0	0
6055201601	144.5637	817.324	2052.031	N/A	0	0	0	0
6055201602	167.0019	1835.1708	1152.0985	N/A	0	0	0	0
6055201700	165.871	1400.9569	443.3918	N/A	0	REDACTED	0	0
6055201900	REDACTED	255.1328	153.599	N/A	0	0	0	0
6055202000	835.9602	1192.2572	1845.516	N/A	0	0	0	0
6057000104	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6057000200	REDACTED	REDACTED	0	N/A	0	0	0	0
6057000300	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6057000403	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6057000404	REDACTED	136.347	126.1727	N/A	0	0	0	0
6057000502	999.8877	1273.4054	849.0879	N/A	REDACTED	0	0	0
6057000503	180.5551	288.7203	REDACTED	N/A	0	0	0	0
6057000504	777.9136	1386.3867	2832.2428	N/A	REDACTED	0	0	0
6057000601	224.5971	67.1458	586.5814	N/A	0	0	0	0
6057000602	756.6854	1323.3215	827.5612	N/A	0	0	0	0
6057000701	224.1952	1312.2972	REDACTED	N/A	0	0	0	0
6057000702	REDACTED	REDACTED	45.4049	N/A	0	REDACTED	0	0
6057000801	REDACTED	478.3214	REDACTED	N/A	0	0	0	0
6057000802	806.8324	2860.9593	1448.8053	N/A	0	0	0	0
6061020300	449.119	1406.2133	1143.4049	N/A	0	0	0	0
6061020401	255.3259	641.2981	1040.7458	N/A	0	0	0	0
6061020402	209.5271	1634.2672	227.5386	N/A	0	0	0	0
6061020501	REDACTED	143.6517	83.412	N/A	0	0	0	0
6061020502	REDACTED	1231.7659	68.1538	N/A	0	0	0	0
6061020601	298.3173	4171.3949	131.6548	N/A	0	0	0	0
6061020604	391.3584	3394.2296	315.0541	N/A	0	0	0	0
6061020605	REDACTED	3420.901	790.4687	N/A	REDACTED	0	0	0
6061020606	REDACTED	2651.0033	93.4017	N/A	0	0	0	0
6061020607	REDACTED	1679.0372	493.3477	N/A	0	0	0	0
6061020608	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6061020710	375.6508	2024.3	REDACTED	N/A	0	0	0	0
6061020711	216.7708	1779.2931	1359.0565	N/A	0	0	0	0
6061020712	186.8735	1070.5444	639.8215	N/A	0	0	0	0
6061020713	REDACTED	926.5804	624.5542	N/A	0	0	0	0
6061020714	REDACTED	1317.8214	403.2117	N/A	0	0	0	0
6061020715	143.3645	1242.9247	REDACTED	N/A	0	0	0	0
6061020717	145.652	1885.1653	3833.7189	N/A	0	REDACTED	0	0
6061020805	184.9439	1150.6218	363.4934	N/A	0	0	0	0
6061020806	186.2037	1209.6839	876.5519	N/A	0	0	0	0
6061020901	232.3351	570.5498	637.2783	N/A	0	0	0	0
6061020908	425.7883	1697.1266	1315.9429	N/A	REDACTED	REDACTED	0	0
6061021003	332.8754	2195.6916	3093.5322	N/A	0	0	0	0
6061021034	150.8409	1460.534	709.0604	N/A	0	0	0	0
6061021037	116.5501	726.5371	136.1171	N/A	0	0	0	0
6061021038	344.8835	2321.8541	359.2153	N/A	0	0	0	0
6061021039	REDACTED	1414.8849	REDACTED	N/A	0	0	0	0
6061021040	202.3564	2350.3118	REDACTED	N/A	0	0	0	0
6061021043	119.4385	1677.1592	1168.4364	N/A	0	REDACTED	0	0
6061021044	188.5023	2079.6234	225.8606	N/A	0	0	0	0
6061021045	185.1679	1031.447	202.6631	N/A	0	0	0	0
6061021046	242.5939	1427.6233	417.784	N/A	0	0	0	0
6061021047	161.2517	1445.237	REDACTED	N/A	0	0	0	0

6061021048	REDACTED	1269.9445	0	N/A	0	0	0	0
6061021103	429.0025	1353.9576	1320.25	N/A	0	REDACTED	0	0
6061021106	174.085	987.8549	58.8321	N/A	0	0	0	0
6061021108	496.3631	537.7547	317.727	N/A	0	0	0	0
6061021109	244.195	2259.3261	278.753	N/A	0	REDACTED	0	0
6061021122	REDACTED	1786.3358	REDACTED	N/A	0	0	0	0
6061021123	373.7872	3411.1635	276.6177	N/A	0	0	0	0
6061021128	258.7187	872.575	163.3449	N/A	0	0	0	0
6061021129	301.8665	698.8442	212.9068	N/A	0	0	0	0
6061021130	150.2729	605.0678	REDACTED	N/A	0	0	0	0
6061021131	452.1214	1573.7915	237.2148	N/A	0	0	0	0
6061021203	468.606	2083.9824	1033.619	N/A	0	0	0	0
6061021204	REDACTED	205.721	32.0751	N/A	0	0	0	0
6061021304	154.6146	327.3831	REDACTED	N/A	0	0	0	0
6061021323	403.4555	3493.5935	841.9014	N/A	0	0	0	0
6061021324	269.0416	2324.7496	167.5619	N/A	0	0	0	0
6061021325	307.9525	3306.39	REDACTED	N/A	0	0	0	0
6061021326	REDACTED	1165.1984	REDACTED	N/A	0	0	0	0
6061021327	167.1367	2086.2802	REDACTED	N/A	0	0	0	0
6061021328	200.004	2678.3045	277.645	N/A	0	0	0	0
6061021401	345.3162	672.9667	430.3591	N/A	0	0	REDACTED	0
6061021403	863.2279	1004.4782	386.2388	N/A	0	0	0	0
6061021501	492.2209	895.2266	1729.1274	N/A	REDACTED	0	0	0
6061021502	357.1703	1443.9408	765.1085	N/A	0	0	0	0
6061021603	487.8111	1115.6504	757.2987	N/A	0	0	0	0
6061021604	REDACTED	REDACTED	0	N/A	0	0	0	0
6061021801	REDACTED	552.0003	REDACTED	N/A	0	0	0	0
6061021802	568.6697	1737.1062	2255.7938	N/A	0	0	0	0
6061021902	REDACTED	REDACTED	0	N/A	0	0	0	0
6061022400	177.6289	2191.9821	1247.9872	N/A	0	0	0	0
6061022500	206.4913	2148.2505	REDACTED	N/A	0	0	0	0
6061022600	243.39	1684.7119	1810.3191	N/A	0	0	0	0
6061022800	149.282	1607.1444	1565.0178	N/A	0	0	0	0
6061022900	391.562	1650.6192	421.92	N/A	0	0	0	0
6061023000	197.3807	1241.4967	2316.3502	N/A	0	REDACTED	0	0
6061023100	259.4226	3370.0681	432.9216	N/A	0	0	0	0
6061023200	362.5272	1788.2791	REDACTED	N/A	0	0	0	0
6061023300	339.659	1842.5076	246.7513	N/A	0	0	0	0
6061023400	314.2735	1723.7101	472.2234	N/A	0	REDACTED	0	0
6061023501	REDACTED	984.003	REDACTED	N/A	0	0	0	0
6061023502	227.8426	2158.3238	680.8728	N/A	0	0	0	0
6061023600	269.4105	2499.6676	REDACTED	N/A	0	0	0	0
6061023700	259.3847	2110.0051	493.3779	N/A	0	0	0	0
6061023800	185.5148	1786.8391	REDACTED	N/A	0	0	0	0
6061023900	210.9574	955.9754	REDACTED	N/A	0	0	0	0
6067000100	99.8972	1890.9776	124.429	N/A	0	0	0	0
6067000200	REDACTED	1941.1865	202.3561	N/A	0	0	0	0
6067000300	REDACTED	1687.2469	273.9999	N/A	0	REDACTED	0	0
6067000400	128.5876	1471.2582	152.4374	N/A	0	0	0	0
6067000501	93.6211	411.6704	115.9536	N/A	0	0	0	0
6067000502	REDACTED	523.9045	558.8364	N/A	0	0	0	0
6067000600	REDACTED	302.4945	319.4268	N/A	0	0	0	0
6067000700	REDACTED	REDACTED	2968.1531	N/A	0	0	0	0
6067000800	REDACTED	360.4315	1540.4505	N/A	0	0	0	0
6067001102	REDACTED	246.0138	1744.196	N/A	0	0	0	0
6067001103	REDACTED	REDACTED	5356.9986	N/A	0	0	0	0
6067001201	REDACTED	604.4698	485.5502	N/A	0	0	0	0
6067001202	REDACTED	639.2605	460.8182	N/A	0	0	0	0
6067001300	88.8497	1108.4358	845.3549	N/A	0	0	0	0

6067001400	REDACTED	860.1699	1430.5951	N/A	0	REDACTED	0	0
6067001500	131.5096	2279.882	1938.5495	N/A	0	REDACTED	0	0
6067001601	116.3798	1288.9846	1380.4542	N/A	0	0	0	0
6067001602	REDACTED	1509.941	294.7186	N/A	0	0	0	0
6067001701	REDACTED	610.4119	307.8955	N/A	0	0	0	0
6067001702	160.118	1281.7165	1504.43	N/A	0	0	0	0
6067001800	344.9458	1394.654	969.9323	N/A	0	0	0	0
6067001900	130.3844	1043.1594	860.7899	N/A	0	0	0	0
6067002000	136.7977	721.2845	1231.3811	N/A	0	0	0	0
6067002100	148.7329	604.4127	523.7348	N/A	0	0	0	0
6067002200	565.4195	1204.9038	199.7184	N/A	0	0	0	0
6067002300	121.3486	1643.5714	312.8176	N/A	0	0	0	0
6067002400	126.7426	2459.8805	861.1462	N/A	0	REDACTED	0	0
6067002500	REDACTED	974.8533	198.3778	N/A	0	0	0	0
6067002600	REDACTED	1098.5729	293.7269	N/A	0	REDACTED	0	0
6067002700	305.0391	796.0942	1795.502	N/A	0	0	0	0
6067002800	433.1848	535.687	127.6602	N/A	0	0	0	0
6067002900	301.4995	1756.4744	864.8028	N/A	0	0	0	0
6067003001	295.3067	611.0649	REDACTED	N/A	0	0	0	0
6067003002	319.1795	1335.8534	39.3813	N/A	0	0	0	0
6067003101	481.8301	746.5598	REDACTED	N/A	0	0	0	0
6067003102	422.4342	639.8794	249.2346	N/A	0	0	0	0
6067003202	790.5846	738.4263	527.89	N/A	0	0	0	0
6067003203	356.5988	238.4741	REDACTED	N/A	0	0	0	0
6067003204	748.3959	605.5893	116.2214	N/A	0	0	0	0
6067003300	221.1458	2156.6767	565.8832	N/A	0	0	0	0
6067003400	396.1716	1986.4599	370.0174	N/A	0	0	0	0
6067003501	248.9403	920.3156	297.9026	N/A	0	0	0	0
6067003502	359.2662	1013.3316	473.7971	N/A	0	0	0	0
6067003600	322.0788	535.3158	367.3437	N/A	0	0	0	0
6067003700	597.5765	548.6206	156.7567	N/A	0	0	0	0
6067003800	908.7372	1537.8251	524.3971	N/A	0	0	0	0
6067003900	212.2789	1722.9085	REDACTED	N/A	0	0	0	0
6067004005	168.3525	2017.5439	452.0673	N/A	0	0	0	0
6067004006	233.9618	1807.2909	REDACTED	N/A	0	0	0	0
6067004008	REDACTED	794.7861	REDACTED	N/A	0	0	0	0
6067004011	REDACTED	1511.3352	141.2372	N/A	0	0	0	0
6067004012	113.8878	1455.7015	REDACTED	N/A	0	0	0	0
6067004013	246.763	1626.8249	298.6618	N/A	0	0	0	0
6067004014	126.2898	830.4292	REDACTED	N/A	0	0	0	0
6067004015	137.0826	1182.5626	95.6422	N/A	0	0	0	0
6067004016	REDACTED	893.0508	REDACTED	N/A	0	0	0	0
6067004017	83.085	511.5788	416.7977	N/A	0	0	0	0
6067004018	REDACTED	489.4799	REDACTED	N/A	0	0	0	0
6067004019	103.9368	667.5738	153.8713	N/A	0	0	0	0
6067004020	REDACTED	338.1832	384.6822	N/A	0	0	0	0
6067004100	611.2542	1035.5061	234.2876	N/A	REDACTED	0	0	0
6067004201	1037.977	1274.2125	135.5455	N/A	0	0	0	0
6067004202	862.7897	1236.4998	310.3601	N/A	0	0	0	0
6067004203	775.0164	667.197	143.3078	N/A	0	0	0	0
6067004301	881.1382	780.8862	REDACTED	N/A	0	0	0	0
6067004302	722.3731	777.228	1018.486	N/A	0	0	0	0
6067004401	593.793	706.3849	379.0677	N/A	0	0	0	0
6067004402	610.6549	582.1483	109.9589	N/A	0	0	0	0
6067004501	437.1567	487.1754	263.6854	N/A	0	0	0	0
6067004502	666.6366	671.2526	550.0192	N/A	0	0	0	0
6067004602	658.5924	697.8413	REDACTED	N/A	0	0	0	0
6067004603	335.9428	374.1487	85.1931	N/A	0	0	0	0
6067004604	633.117	680.6511	476.581	N/A	0	0	0	0

6067004701	258.6938	613.4135	834.1687	N/A	0	0	0	0
6067004702	672.4887	725.5889	189.1574	N/A	0	0	0	0
6067004801	888.5408	647.2433	523.9426	N/A	0	0	0	0
6067004802	486.0201	711.5917	415.69	N/A	0	0	0	0
6067004904	788.3626	1382.975	505.9487	N/A	0	0	0	0
6067004906	600.4491	355.5271	REDACTED	N/A	0	0	0	0
6067004907	368.0159	238.0814	REDACTED	N/A	0	0	0	0
6067004908	645.45	658.1212	565.9461	N/A	0	0	0	0
6067004909	372.065	367.3265	371.7303	N/A	0	0	0	0
6067004910	421.4131	786.7852	131.2169	N/A	0	0	0	0
6067005002	578.2127	628.2641	987.1065	N/A	0	0	0	0
6067005003	609.6832	706.7264	212.5394	N/A	0	0	0	0
6067005004	442.7479	478.7429	REDACTED	N/A	0	0	0	0
6067005101	528.5673	610.824	342.1276	N/A	0	REDACTED	0	0
6067005102	561.6077	598.1063	1018.9799	N/A	0	0	0	0
6067005201	56.9799	293.2256	903.1843	N/A	0	0	REDACTED	0
6067005202	REDACTED	990.6214	REDACTED	N/A	0	0	0	0
6067005204	175.9974	1650.8216	617.6847	N/A	0	0	REDACTED	0
6067005205	REDACTED	250.3984	2052.6382	N/A	REDACTED	REDACTED	REDACTED	0
6067005301	REDACTED	298.9238	2108.8574	N/A	0	0	0	0
6067005402	REDACTED	REDACTED	1933.4949	N/A	0	0	0	0
6067005403	REDACTED	656.476	310.7644	N/A	0	0	0	0
6067005404	REDACTED	3219.7333	980.4804	N/A	0	0	0	0
6067005502	505.0084	939.8819	1631.4305	N/A	0	0	0	0
6067005505	419.9127	1071.5439	1042.5411	N/A	0	0	0	0
6067005506	105.9591	619.8314	1171.7688	N/A	0	0	0	0
6067005508	REDACTED	1207.0647	973.1068	N/A	0	0	0	0
6067005509	113.3762	720.7216	REDACTED	N/A	0	0	0	0
6067005510	249.2749	1028.3601	85.7584	N/A	0	0	0	0
6067005601	453.1081	1604.7744	1447.2325	N/A	0	REDACTED	0	0
6067005605	279.1629	933.5142	501.0359	N/A	0	0	0	0
6067005606	287.34	1816.2508	173.5565	N/A	0	0	0	0
6067005701	163.5902	1923.6871	296.3001	N/A	0	0	0	0
6067005702	REDACTED	2994.2123	109.2132	N/A	0	0	0	0
6067005801	347.2057	2242.4207	441.368	N/A	0	0	0	0
6067005803	REDACTED	2589.9587	692.517	N/A	0	0	0	0
6067005804	REDACTED	1722.3047	REDACTED	N/A	0	0	0	0
6067005901	262.4655	2244.0722	707.2166	N/A	0	0	0	0
6067005903	156.1851	862.3555	81.2757	N/A	0	0	0	0
6067005904	295.7839	1836.5573	209.9473	N/A	0	0	0	0
6067006002	265.9125	1750.3238	768.9862	N/A	0	0	0	0
6067006003	231.6691	1255.3476	213.9522	N/A	0	0	0	0
6067006004	143.8134	1083.7845	REDACTED	N/A	0	0	0	0
6067006101	469.5451	1547.0985	646.892	N/A	0	0	0	0
6067006102	209.1575	1318.5796	385.8647	N/A	0	0	0	0
6067006202	450.2194	613.3113	133.4593	N/A	0	0	0	0
6067006203	254.4813	740.3438	140.4626	N/A	0	0	0	0
6067006204	388.5318	1011.5545	240.3879	N/A	0	0	0	0
6067006300	661.1956	798.1887	873.8712	N/A	0	0	0	0
6067006400	896.3232	740.7554	645.4134	N/A	0	0	0	0
6067006501	683.0598	474.2126	378.3626	N/A	0	0	0	0
6067006502	289.3211	437.9848	REDACTED	N/A	0	0	0	0
6067006600	969.3472	849.7364	78.7149	N/A	0	0	0	0
6067006703	489.6021	599.8158	552.8443	N/A	0	REDACTED	0	0
6067006704	274.0798	445.142	REDACTED	N/A	0	0	0	0
6067006705	689.9198	469.4513	245.4934	N/A	0	0	0	0
6067006706	521.2239	427.1519	97.1058	N/A	0	0	0	0
6067006801	274.3601	204.5655	REDACTED	N/A	0	0	0	0
6067006802	244.8223	465.9611	309.0273	N/A	0	0	0	0

6067006803	431.9038	333.6834	REDACTED	N/A	0	0	0	0
6067006901	186.2661	583.8867	890.8526	N/A	0	0	0	0
6067006902	431.1049	570.3415	406.5921	N/A	0	0	0	0
6067007001	515.5409	505.3468	697.8837	N/A	0	0	0	0
6067007007	653.0819	985.5336	293.9142	N/A	0	0	0	0
6067007010	98.9341	1038.4796	1411.2915	N/A	0	0	0	0
6067007011	176.8648	1128.2306	545.6393	N/A	0	0	0	0
6067007012	141.7221	510.847	REDACTED	N/A	0	0	0	0
6067007013	178.0196	470.5035	0	N/A	0	0	0	0
6067007016	581.1369	1447.5633	199.9849	N/A	0	0	0	0
6067007017	189.5969	758.9624	REDACTED	N/A	0	0	0	0
6067007019	265.9279	523.2989	3105.5241	N/A	0	REDACTED	0	0
6067007020	227.269	1535.9604	REDACTED	N/A	0	0	0	0
6067007021	275.3054	778.7939	REDACTED	N/A	0	0	0	0
6067007022	137.466	285.0964	0	N/A	0	0	0	0
6067007023	313.6019	888.4006	REDACTED	N/A	0	0	0	0
6067007024	156.973	351.273	REDACTED	N/A	0	0	0	0
6067007025	457.7439	876.0601	REDACTED	N/A	0	0	0	0
6067007026	293.1962	1416.5219	REDACTED	N/A	0	0	0	0
6067007027	112.6961	532.7021	1118.4099	N/A	0	0	0	0
6067007028	386.0693	1377.9111	319.1436	N/A	0	0	0	0
6067007101	REDACTED	REDACTED	1493.0096	N/A	REDACTED	0	0	0
6067007103	283.8369	1112.8667	704.0409	N/A	0	0	0	0
6067007105	595.6623	1903.5495	REDACTED	N/A	0	0	0	0
6067007106	406.7552	2160.8759	REDACTED	N/A	0	REDACTED	0	0
6067007107	198.6799	1414.307	REDACTED	N/A	0	0	0	0
6067007108	406.9706	1499.3528	REDACTED	N/A	0	0	0	0
6067007109	217.3757	1674.5564	REDACTED	N/A	0	0	0	0
6067007110	245.4186	1305.8245	REDACTED	N/A	0	0	0	0
6067007111	230.4303	1214.6102	REDACTED	N/A	0	0	0	0
6067007202	301.8664	836.864	341.232	N/A	0	0	0	0
6067007204	630.9939	981.6317	2197.9657	N/A	0	0	0	0
6067007206	145.1844	589.5965	REDACTED	N/A	0	0	0	0
6067007207	232.8446	755.6669	REDACTED	N/A	0	0	0	0
6067007208	359.3914	851.5204	149.6109	N/A	0	0	0	0
6067007209	351.6785	852.5324	212.2537	N/A	0	0	0	0
6067007301	678.2618	787.1224	3003.4994	N/A	0	REDACTED	0	0
6067007402	911.3699	1158.1902	161.1538	N/A	0	0	0	0
6067007403	663.5697	784.1606	182.4934	N/A	0	0	0	0
6067007413	783.4346	717.435	463.2891	N/A	0	0	0	0
6067007414	414.8597	729.0946	REDACTED	N/A	0	0	0	0
6067007415	268.7264	881.8283	REDACTED	N/A	0	0	0	0
6067007416	525.2467	706.4174	REDACTED	N/A	0	0	0	0
6067007417	330.5984	869.4736	130.0828	N/A	0	0	0	0
6067007422	254.5642	392.3592	294.5184	N/A	0	0	0	0
6067007423	287.0908	496.2317	159.6729	N/A	0	0	0	0
6067007424	283.7209	592.759	245.0906	N/A	0	0	0	0
6067007426	220.4278	456.959	REDACTED	N/A	0	0	0	0
6067007427	717.7947	1503.1664	224.502	N/A	0	0	0	0
6067007428	236.3139	702.4396	REDACTED	N/A	0	0	0	0
6067007429	181.9544	626.4354	REDACTED	N/A	0	0	0	0
6067007430	725.0186	1987.0995	184.3342	N/A	0	0	0	0
6067007431	282.9879	920.5336	REDACTED	N/A	0	0	0	0
6067007432	392.585	1297.8834	REDACTED	N/A	0	0	0	0
6067007434	739.7383	977.9689	REDACTED	N/A	0	0	0	0
6067007435	313.6208	330.9181	170.0592	N/A	0	0	0	0
6067007436	125.1793	586.2301	REDACTED	N/A	0	0	0	0
6067007437	450.1721	1884.6757	REDACTED	N/A	0	0	0	0
6067007438	367.5017	608.9413	59.1881	N/A	0	0	0	0

6067007439	362.0257	1334.1739	REDACTED	N/A	0	0	0	0
6067007501	541.812	1343.3031	807.6035	N/A	0	0	0	0
6067007503	549.0669	1120.3344	494.8934	N/A	0	0	0	0
6067007504	129.9619	640.281	454.412	N/A	0	REDACTED	0	0
6067007602	310.5164	1451.8758	681.4724	N/A	0	0	0	0
6067007603	146.2121	950.8962	127.9481	N/A	0	0	0	0
6067007604	134.3302	1154.275	161.9536	N/A	0	0	0	0
6067007701	379.0028	2019.9483	395.0775	N/A	0	0	0	0
6067007702	143.5913	2105.4497	256.5805	N/A	0	0	0	0
6067007801	284.0883	2208.3562	243.8434	N/A	0	0	0	0
6067007802	201.0691	2271.4751	474.6675	N/A	0	0	0	0
6067007903	315.9024	1830.0269	346.4908	N/A	0	0	0	0
6067007904	359.2874	1701.9818	114.1241	N/A	0	0	0	0
6067007905	234.0709	1773.5303	120.6351	N/A	0	0	0	0
6067007906	156.6242	1425.6375	262.5435	N/A	0	0	0	0
6067008005	141.5226	2304.9726	REDACTED	N/A	0	0	0	0
6067008006	272.428	2946.4172	354.0142	N/A	0	0	0	0
6067008007	145.4083	1276.3288	244.1659	N/A	0	0	0	0
6067008008	165.6253	2025.2789	200.6649	N/A	0	0	0	0
6067008009	208.4466	2151.3586	190.7822	N/A	0	0	0	0
6067008010	187.6228	2189.8643	250.86	N/A	0	0	0	0
6067008111	469.4776	1571.2901	103.2034	N/A	0	0	0	0
6067008113	252.9254	737.5961	199.5896	N/A	0	0	0	0
6067008117	145.8228	635.1015	394.6404	N/A	0	0	0	0
6067008119	329.1146	1464.8806	212.2394	N/A	0	0	0	0
6067008120	293.1298	1005.3002	435.6846	N/A	0	0	0	0
6067008122	REDACTED	1334.911	176.3623	N/A	0	0	0	0
6067008124	265.5052	1538.682	130.2414	N/A	0	0	0	0
6067008125	365.2111	1524.3018	REDACTED	N/A	0	0	0	0
6067008127	223.7338	766.3325	301.2314	N/A	0	0	0	0
6067008128	REDACTED	280.0952	REDACTED	N/A	0	0	0	0
6067008129	445.0692	632.0363	243.8405	N/A	0	0	0	0
6067008130	529.1138	740.6725	104.6499	N/A	0	0	0	0
6067008131	617.5339	1014.5612	263.3851	N/A	0	0	0	0
6067008132	271.9837	1208.5249	REDACTED	N/A	0	0	0	0
6067008133	258.4375	685.3441	154.6535	N/A	0	0	0	0
6067008134	370.604	1311.6184	828.9012	N/A	0	REDACTED	0	0
6067008135	199.2178	1112.398	246.4761	N/A	0	0	0	0
6067008136	235.7132	597.6914	878.4375	N/A	0	0	0	0
6067008137	168.4709	729.4922	112.6693	N/A	0	0	0	0
6067008138	175.8393	1130.7616	743.6426	N/A	0	0	0	0
6067008139	REDACTED	827.5087	534.5605	N/A	0	0	0	0
6067008140	187.8694	756.4147	135.1951	N/A	0	0	0	0
6067008141	454.9347	1232.6653	442.6647	N/A	0	0	0	0
6067008142	245.9838	947.4808	205.8576	N/A	0	0	0	0
6067008143	261.7455	1072.641	165.9261	N/A	0	0	0	0
6067008144	133.2538	924.0641	REDACTED	N/A	0	0	0	0
6067008145	371.4146	2451.1407	REDACTED	N/A	0	0	0	0
6067008203	365.2387	1775.6417	310.3007	N/A	0	0	0	0
6067008204	265.2171	1656.5895	272.1417	N/A	0	0	0	0
6067008206	234.4886	1408.4373	444.4899	N/A	0	0	0	0
6067008207	168.4141	1442.6521	REDACTED	N/A	0	0	0	0
6067008208	309.3561	1289.5412	304.6706	N/A	0	0	0	0
6067008209	113.4868	1707.263	175.0958	N/A	0	0	0	0
6067008210	446.4778	3069.5992	67.085	N/A	0	0	0	0
6067008211	REDACTED	1117.324	REDACTED	N/A	0	0	0	0
6067008402	178.6926	1768.0982	681.677	N/A	0	0	0	0
6067008403	273.3071	1987.9197	1470.2732	N/A	0	0	0	0
6067008404	278.5936	1050.3252	853.5	N/A	0	0	REDACTED	0

6067008501	121.7739	2751.6325	446.3138	N/A	0	0	0	0
6067008504	129.4304	2125.6649	2241.2592	N/A	0	REDACTED	0	0
6067008505	REDACTED	1063.0376	33.4075	N/A	0	0	0	0
6067008506	171.7491	768.8592	351.531	N/A	0	REDACTED	0	0
6067008507	128.3577	1378.3202	2504.5302	N/A	0	0	0	0
6067008508	158.8998	3643.9637	568.3064	N/A	0	0	0	0
6067008509	REDACTED	2096.3065	REDACTED	N/A	0	0	0	0
6067008510	REDACTED	2618.9236	771.9372	N/A	0	0	0	0
6067008512	REDACTED	2294.5942	REDACTED	N/A	0	0	0	0
6067008513	82.9316	1628.7908	REDACTED	N/A	0	0	0	0
6067008602	0	0	REDACTED	N/A	0	REDACTED	0	0
6067008702	REDACTED	2312.0444	REDACTED	N/A	0	0	0	0
6067008703	205.2817	2388.3028	1359.513	N/A	0	0	0	0
6067008704	141.2143	1095.6202	REDACTED	N/A	0	0	0	0
6067008706	REDACTED	556.4134	1268.2474	N/A	0	REDACTED	0	0
6067008707	242.9136	2065.652	REDACTED	N/A	0	0	0	0
6067008708	122.9099	1313.3705	0	N/A	0	0	0	0
6067008802	0	0	REDACTED	N/A	0	0	0	0
6067008803	0	0	REDACTED	N/A	0	REDACTED	0	0
6067008905	412.2065	1340.2162	427.4581	N/A	0	0	0	0
6067008907	336.0144	1135.3637	309.1376	N/A	0	0	0	0
6067008908	491.6242	993.4618	876.0026	N/A	0	0	0	0
6067008909	REDACTED	487.9091	76.3348	N/A	0	0	0	0
6067008910	351.0145	1049.2991	161.3677	N/A	0	0	0	0
6067008911	179.6595	512.9975	REDACTED	N/A	0	0	0	0
6067008912	205.8182	1033.6041	96.2009	N/A	0	0	0	0
6067008913	340.9208	1177.5293	384.5207	N/A	0	0	0	0
6067009004	272.3698	591.9706	REDACTED	N/A	0	0	0	0
6067009005	249.2075	324.6767	667.6793	N/A	0	REDACTED	0	0
6067009006	832.5195	376.1881	627.5513	N/A	0	0	0	0
6067009007	176.2487	516.6427	209.0691	N/A	0	0	0	0
6067009008	456.4332	867.2702	REDACTED	N/A	0	0	0	0
6067009010	290.3323	1128.6505	3515.7138	N/A	0	0	0	0
6067009011	327.1515	1705.9916	448.8422	N/A	0	0	0	0
6067009103	173.4947	559.4703	1230.9121	N/A	0	REDACTED	0	0
6067009105	202.3552	734.3369	85.0223	N/A	0	0	0	0
6067009106	165.6308	1196.9434	185.8522	N/A	0	0	0	0
6067009107	218.406	1110.4768	590.1396	N/A	0	0	0	0
6067009108	246.979	1138.5057	REDACTED	N/A	0	0	0	0
6067009109	285.13	1516.1401	0	N/A	0	0	0	0
6067009110	86.6242	313.8136	543.9664	N/A	0	0	0	0
6067009111	389.8079	1174.3519	245.4367	N/A	0	0	0	0
6067009112	273.6586	846.1952	226.0842	N/A	0	0	0	0
6067009201	442.4225	1370.1748	5769.0837	N/A	REDACTED	REDACTED	0	0
6067009307	199.6603	1646.4252	237.738	N/A	0	0	0	0
6067009308	238.166	1319.798	729.0269	N/A	0	0	0	0
6067009309	REDACTED	708.5525	511.9097	N/A	0	0	0	0
6067009310	311.4276	1800.3216	1549.182	N/A	REDACTED	REDACTED	0	0
6067009311	509.6507	1504.5535	REDACTED	N/A	0	0	0	0
6067009312	715.9823	1767.6352	233.6136	N/A	0	0	0	0
6067009314	478.2681	1376.3298	328.786	N/A	0	0	0	0
6067009316	275.6293	483.5409	REDACTED	N/A	0	0	0	0
6067009317	694.2482	1498.942	100.0806	N/A	0	0	0	0
6067009318	REDACTED	145.5437	1837.125	N/A	0	REDACTED	0	0
6067009319	410.9585	617.9885	335.6125	N/A	0	0	0	0
6067009320	550.9619	789.2394	227.9963	N/A	0	0	0	0
6067009321	697.749	1288.6119	REDACTED	N/A	0	0	0	0
6067009323	277.8616	1903.2747	834.0404	N/A	0	0	0	0
6067009326	240.9834	1839.6707	0	N/A	0	0	0	0

6067009328	358.2294	1970.2629	88.2498	N/A	0	0	0	0
6067009329	276.9372	454.6909	REDACTED	N/A	0	0	0	0
6067009330	196.7831	1442.4703	REDACTED	N/A	0	0	0	0
6067009331	362.5134	2264.444	REDACTED	N/A	0	0	0	0
6067009332	REDACTED	188.3226	REDACTED	N/A	0	0	0	0
6067009333	172.1167	565.8973	188.3665	N/A	0	0	0	0
6067009334	476.8678	1467.909	REDACTED	N/A	0	0	0	0
6067009335	543.4987	1077.9597	271.1998	N/A	0	0	0	0
6067009336	REDACTED	486.3636	REDACTED	N/A	0	0	0	0
6067009403	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6067009408	REDACTED	310.2448	REDACTED	N/A	0	0	0	0
6067009409	295.0007	1308.1593	REDACTED	N/A	0	0	0	0
6067009410	362.7979	1425.1882	324.162	N/A	0	0	0	0
6067009501	113.3477	232.1398	REDACTED	N/A	0	0	0	0
6067009502	402.6001	1585.8662	REDACTED	N/A	0	0	0	0
6067009503	418.6826	399.9731	242.7764	N/A	0	0	0	0
6067009504	234.9542	505.7522	642.2785	N/A	0	0	0	0
6067009601	905.7536	1089.8968	525.9382	N/A	0	0	0	0
6067009608	1041.2109	1901.2161	426.134	N/A	0	REDACTED	0	0
6067009609	585.5551	920.9071	0	N/A	0	0	0	0
6067009610	561.7384	710.5711	REDACTED	N/A	0	0	0	0
6067009611	243.0992	868.2821	1094.3452	N/A	0	0	0	0
6067009612	433.9741	1533.1584	235.3702	N/A	0	0	0	0
6067009614	637.9462	1768.4103	REDACTED	N/A	0	0	0	0
6067009616	381.946	1803.9062	610.558	N/A	0	0	0	0
6067009617	182.877	1589.3673	REDACTED	N/A	0	0	0	0
6067009618	469.184	1272.2833	1170.173	N/A	0	0	0	0
6067009622	321.6461	2683.1752	197.9736	N/A	0	0	0	0
6067009632	432.739	1955.9583	174.2815	N/A	0	0	0	0
6067009633	490.6723	514.5882	0	N/A	0	0	0	0
6067009634	412.8163	710.7929	308.0091	N/A	0	0	0	0
6067009635	266.6462	1886.9116	190.6492	N/A	0	0	0	0
6067009637	465.5921	1864.2595	REDACTED	N/A	0	0	0	0
6067009639	460.6921	907.3406	1513.1051	N/A	0	0	0	0
6067009640	311.6394	409.2975	189.1696	N/A	0	0	0	0
6067009641	395.6381	592.8745	853.6561	N/A	0	REDACTED	0	0
6067009642	146.3661	511.5982	REDACTED	N/A	0	0	0	0
6067009643	492.4439	1928.3113	172.8351	N/A	0	0	0	0
6067009644	202.5427	1181.3489	REDACTED	N/A	0	0	0	0
6067009645	285.0628	1460.8034	200.7585	N/A	0	0	0	0
6067009646	205.3941	1235.3618	REDACTED	N/A	0	0	0	0
6067009647	480.4714	1546.2769	REDACTED	N/A	0	0	0	0
6067009648	193.0932	936.7384	0	N/A	0	0	0	0
6067009649	300.7213	1424.4412	165.1497	N/A	0	0	0	0
6067009650	REDACTED	845.084	758.6785	N/A	0	0	0	0
6067009651	210.6216	1729.7504	371.0651	N/A	0	0	0	0
6067009652	143.2479	1200.971	REDACTED	N/A	0	0	0	0
6067009653	REDACTED	386.5235	REDACTED	N/A	0	0	0	0
6067009800	129.4621	179.7918	86.8364	N/A	0	0	0	0
6067009900	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6067988300	0	0	REDACTED	N/A	0	0	0	0
6069000100	250.9399	632.2559	2808.9458	N/A	0	REDACTED	0	0
6069000200	300.654	1275.1011	1310.6908	N/A	0	REDACTED	REDACTED	0
6069000300	646.6196	727.8112	297.1665	N/A	0	0	0	0
6069000400	985.0225	1173.364	1107.029	N/A	0	REDACTED	REDACTED	0
6069000501	483.3384	1443.9129	517.5308	N/A	0	0	0	0
6069000502	800.0449	1171.1529	361.5356	N/A	0	0	0	0
6069000601	355.5144	1254.7844	REDACTED	N/A	0	0	0	0
6069000602	446.6389	841.5719	546.8699	N/A	0	0	0	0

6069000701	538.8964	484.4166	REDACTED	N/A	0	0	0	0
6069000702	583.575	1570.6456	506.5112	N/A	0	0	0	0
6069000801	280.4033	1761.6841	REDACTED	N/A	0	0	0	0
6069000802	118.7065	727.8692	220.7078	N/A	0	0	0	0
6071008901	250.3479	400.9076	108.4002	N/A	0	0	REDACTED	0
6071010300	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6071011602	0	REDACTED	REDACTED	N/A	0	0	0	0
6075010101	REDACTED	390.0188	2826.3458	N/A	0	0	0	0
6075010102	REDACTED	151.5384	205.0885	N/A	0	0	0	0
6075010201	REDACTED	2354.1387	REDACTED	N/A	0	0	0	0
6075010202	REDACTED	1489.0295	1132.3576	N/A	0	0	0	0
6075010300	152.611	2152.1866	126.8808	N/A	0	0	0	0
6075010401	96.5879	761.2401	238.4302	N/A	0	0	0	0
6075010402	REDACTED	1078.4963	REDACTED	N/A	0	0	0	0
6075010500	REDACTED	REDACTED	4593.4003	N/A	0	REDACTED	0	0
6075010600	211.7146	771.8138	1149.9135	N/A	0	0	0	0
6075010701	405.1572	397.826	1118.7678	N/A	0	0	0	0
6075010702	88.234	398.8722	263.2436	N/A	0	0	0	0
6075010800	163.6915	2485.334	71.6477	N/A	0	0	0	0
6075010901	REDACTED	1453.3236	97.9274	N/A	0	0	0	0
6075010902	REDACTED	1067.6217	321.9694	N/A	0	0	0	0
6075011001	87.0267	1311.8776	301.1717	N/A	0	0	0	0
6075011002	69.912	696.4854	469.2356	N/A	0	0	0	0
6075011101	69.9438	1411.816	228.9666	N/A	0	0	0	0
6075011102	140.5531	892.7998	736.1779	N/A	0	REDACTED	0	0
6075011200	62.6598	2626.0461	317.3538	N/A	0	REDACTED	0	0
6075011300	339.2877	781.311	950.1619	N/A	0	0	0	0
6075011700	REDACTED	414.5283	8138.3945	N/A	0	REDACTED	0	0
6075011800	65.8353	219.8017	703.127	N/A	0	0	0	0
6075011901	REDACTED	1335.2746	490.1943	N/A	0	0	0	0
6075011902	21.6511	1718.5221	521.6629	N/A	0	0	0	0
6075012001	14.2509	1105.6633	455.6268	N/A	0	0	0	0
6075012002	12.9828	843.6668	156.9966	N/A	0	0	0	0
6075012100	12.7635	1831.0121	2161.5091	N/A	0	0	0	0
6075012202	132.3366	866.1025	824.7632	N/A	0	0	0	0
6075012203	151.1131	745.3748	324.1252	N/A	0	0	0	0
6075012204	51.3073	1180.4128	REDACTED	N/A	0	0	0	0
6075012301	261.3495	563.6625	1317.3934	N/A	0	0	0	0
6075012302	110.3474	1434.5599	815.0355	N/A	0	0	0	0
6075012403	112.5245	645.0247	261.8486	N/A	0	0	0	0
6075012404	277.5183	787.3927	388.6448	N/A	0	0	0	0
6075012405	REDACTED	866.0732	2104.9101	N/A	0	REDACTED	0	0
6075012406	REDACTED	337.7129	624.1661	N/A	0	0	0	0
6075012502	810.1006	535.8134	538.0774	N/A	0	0	0	0
6075012503	REDACTED	330.0987	1260.9556	N/A	0	0	0	0
6075012504	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6075012601	REDACTED	1775.9427	175.7969	N/A	0	0	0	0
6075012602	REDACTED	1981.0467	439.3284	N/A	0	0	0	0
6075012700	REDACTED	2760.3102	REDACTED	N/A	0	0	0	0
6075012801	REDACTED	1971.8302	246.2478	N/A	0	0	0	0
6075012802	REDACTED	1075.5952	938.9493	N/A	0	0	0	0
6075012901	REDACTED	1636.4995	318.8439	N/A	0	0	0	0
6075012902	REDACTED	1670.6025	477.7057	N/A	0	0	0	0
6075013001	REDACTED	1475.3285	216.5362	N/A	0	0	0	0
6075013002	REDACTED	1417.6859	494.8337	N/A	0	0	0	0
6075013101	REDACTED	3508.2978	98.2259	N/A	0	0	0	0
6075013102	REDACTED	2912.0307	REDACTED	N/A	0	0	0	0
6075013200	REDACTED	5027.3792	409.5613	N/A	0	0	0	0
6075013300	REDACTED	3676.1845	859.9411	N/A	0	0	0	0

6075013401	REDACTED	978.7957	REDACTED	N/A	0	0	0	0
6075013402	REDACTED	1488.0865	157.3031	N/A	0	0	0	0
6075013500	REDACTED	1973.6865	347.8845	N/A	0	REDACTED	0	0
6075015100	REDACTED	892.2262	4351.0786	N/A	0	0	0	0
6075015201	REDACTED	991.5564	198.3223	N/A	0	0	0	0
6075015202	REDACTED	1113.4678	554.0614	N/A	0	0	0	0
6075015300	REDACTED	1063.1647	1457.9147	N/A	0	0	0	0
6075015401	77.999	1570.3154	597.4109	N/A	0	0	0	0
6075015402	REDACTED	1375.9559	581.744	N/A	0	0	0	0
6075015500	REDACTED	823.2576	3833.2757	N/A	0	REDACTED	0	0
6075015600	REDACTED	1232.811	322.4185	N/A	0	0	0	0
6075015701	REDACTED	1123.9008	982.9646	N/A	0	REDACTED	0	0
6075015702	REDACTED	1164.0617	423.5849	N/A	0	REDACTED	0	0
6075015801	REDACTED	1633.9921	502.7279	N/A	0	0	0	0
6075015802	249.4684	1276.4303	178.8748	N/A	0	0	0	0
6075015900	REDACTED	1317.3778	681.032	N/A	0	0	0	0
6075016000	REDACTED	735.1793	1033.9742	N/A	0	REDACTED	0	0
6075016101	153.5939	917.8692	589.2604	N/A	0	0	0	0
6075016102	172.801	888.3555	REDACTED	N/A	0	0	0	0
6075016200	98.5298	901.981	1485.0716	N/A	0	0	0	0
6075016300	98.6883	1685.9523	188.3093	N/A	0	0	0	0
6075016400	95.2749	1574.3341	632.425	N/A	0	0	0	0
6075016500	243.5847	2169.3645	606.1849	N/A	0	REDACTED	0	0
6075016601	79.8114	1380.0854	290.4506	N/A	0	0	0	0
6075016602	REDACTED	939.8746	337.0603	N/A	0	0	0	0
6075016700	129.89	2107.3814	263.6451	N/A	0	0	0	0
6075016801	99.6447	1498.2451	615.8704	N/A	0	0	0	0
6075016802	179.4324	1366.6592	499.4545	N/A	0	0	0	0
6075016900	91.0689	1531.4783	517.9853	N/A	0	REDACTED	0	0
6075017000	REDACTED	2027.3081	REDACTED	N/A	0	0	0	0
6075017101	REDACTED	2218.1446	REDACTED	N/A	0	0	0	0
6075017102	REDACTED	1830.0452	238.3562	N/A	0	0	0	0
6075017602	REDACTED	356.8092	2356.4498	N/A	0	REDACTED	REDACTED	0
6075017603	REDACTED	814.8931	1778.4125	N/A	0	REDACTED	0	0
6075017604	REDACTED	REDACTED	553.6228	N/A	0	0	0	0
6075017700	123.4146	464.2533	2348.7114	N/A	0	0	0	0
6075017801	REDACTED	522.1967	1085.7822	N/A	0	0	0	0
6075017803	REDACTED	262.1237	648.2425	N/A	0	0	0	0
6075017804	REDACTED	778.4979	1134.2706	N/A	0	0	0	0
6075018000	REDACTED	728.7732	2030.618	N/A	0	REDACTED	0	0
6075020101	124.4344	706.4587	588.6184	N/A	0	0	0	0
6075020102	285.18	504.9634	447.6242	N/A	0	0	0	0
6075020201	145.7023	652.2904	575.1628	N/A	0	0	0	0
6075020202	271.917	1031.1042	221.4343	N/A	0	0	0	0
6075020300	90.4322	1279.9017	650.105	N/A	0	0	0	0
6075020401	REDACTED	1585.2741	REDACTED	N/A	0	0	0	0
6075020402	143.586	2088.8373	REDACTED	N/A	0	0	0	0
6075020500	REDACTED	1271.2969	349.0628	N/A	0	0	0	0
6075020601	REDACTED	1327.2962	292.7095	N/A	0	0	0	0
6075020602	REDACTED	1319.1587	REDACTED	N/A	0	0	0	0
6075020701	66.9397	1278.9351	169.6279	N/A	0	0	0	0
6075020702	122.5427	838.1825	261.9543	N/A	0	0	0	0
6075020801	160.1116	900.1843	911.6076	N/A	0	0	0	0
6075020802	100.6989	585.932	570.6292	N/A	0	0	0	0
6075020900	243.5188	1185.248	1160.2701	N/A	0	0	0	0
6075021000	112.7516	1657.3847	435.7671	N/A	0	0	0	0
6075021100	REDACTED	1874.4939	138.9837	N/A	0	0	0	0
6075021200	REDACTED	1491.4786	127.3643	N/A	0	0	0	0
6075021300	REDACTED	1220.8534	89.5206	N/A	0	0	0	0

6075021400	REDACTED	1526.7916	271.6662	N/A	0	0	0	0
6075021500	137.0181	2086.9115	200.8217	N/A	0	0	0	0
6075021600	REDACTED	1957.6945	REDACTED	N/A	0	0	0	0
6075021700	REDACTED	2132.1887	398.7266	N/A	0	0	0	0
6075021800	REDACTED	1735.7424	218.0949	N/A	0	0	0	0
6075022600	REDACTED	957.7012	1802.9273	N/A	0	REDACTED	0	0
6075022702	REDACTED	881.191	403.7833	N/A	0	0	0	0
6075022704	REDACTED	1299.5871	551.504	N/A	0	REDACTED	0	0
6075022801	159.5989	937.2564	1815.9074	N/A	REDACTED	0	0	0
6075022802	111.8797	392.3068	107.7582	N/A	0	REDACTED	0	0
6075022803	225.5215	934.2208	211.1835	N/A	0	0	0	0
6075022901	257.5581	885.1724	286.2155	N/A	0	0	0	0
6075022902	156.3466	580.2701	361.6782	N/A	0	0	0	0
6075022903	208.7375	750.8835	306.5719	N/A	0	0	0	0
6075023001	603.9021	788.0609	110.9021	N/A	0	0	0	0
6075023003	446.6835	769.7389	REDACTED	N/A	0	0	0	0
6075023102	631.1909	561.9636	84.7386	N/A	0	0	0	0
6075023103	867.4548	510.0859	306.8361	N/A	0	0	0	0
6075023200	553.2766	885.423	990.6739	N/A	0	0	0	0
6075023300	251.92	547.1552	766.9463	N/A	0	0	0	0
6075023400	339.9056	634.7076	539.837	N/A	0	0	0	0
6075025100	112.7251	1213.6937	185.0676	N/A	0	0	0	0
6075025200	190.6897	2037.3728	304.3104	N/A	0	0	0	0
6075025300	184.9884	1426.468	1506.173	N/A	0	REDACTED	0	0
6075025401	181.723	1036.4568	164.9992	N/A	0	0	0	0
6075025402	133.7447	935.9693	94.1758	N/A	0	0	0	0
6075025403	212.3804	1234.5414	74.9105	N/A	0	0	0	0
6075025501	241.8145	932.9652	263.3149	N/A	0	0	0	0
6075025502	265.159	1111.5204	157.3454	N/A	0	0	0	0
6075025600	431.4182	1107.9008	REDACTED	N/A	0	0	0	0
6075025701	450.0231	981.213	REDACTED	N/A	0	0	0	0
6075025702	412.9271	793.0174	756.8645	N/A	0	0	0	0
6075025800	174.3147	385.3239	REDACTED	N/A	0	0	0	0
6075025900	370.0822	1091.1111	REDACTED	N/A	0	0	0	0
6075026001	457.1485	958.8908	508.1201	N/A	0	0	0	0
6075026002	251.0693	761.7812	REDACTED	N/A	0	0	0	0
6075026003	445.0482	949.6546	REDACTED	N/A	0	0	0	0
6075026004	334.8013	770.6397	128.8147	N/A	0	0	0	0
6075026100	459.3255	1226.8795	1246.8343	N/A	0	0	0	0
6075026201	327.4171	692.6117	REDACTED	N/A	0	0	0	0
6075026202	256.8348	662.4192	128.5426	N/A	0	0	0	0
6075026301	394.1691	825.0434	323.8346	N/A	0	0	0	0
6075026302	383.7096	1066.7152	REDACTED	N/A	0	0	0	0
6075026303	393.3686	904.5164	129.6152	N/A	0	0	0	0
6075026401	409.3737	501.5997	REDACTED	N/A	0	0	0	0
6075026402	390.8112	721.7262	REDACTED	N/A	0	0	0	0
6075026403	389.7703	568.7243	280.3556	N/A	0	0	0	0
6075026404	361.2079	266.5117	REDACTED	N/A	0	0	0	0
6075030101	133.9745	1970.9734	399.8098	N/A	0	0	0	0
6075030102	102.4082	2576.3811	369.2686	N/A	0	0	0	0
6075030201	140.9414	1656.4514	303.3699	N/A	0	0	0	0
6075030202	181.9078	1820.6027	875.8537	N/A	0	0	0	0
6075030301	281.0954	2544.8993	REDACTED	N/A	0	0	0	0
6075030302	170.9013	1687.7689	REDACTED	N/A	0	0	0	0
6075030400	181.0914	2855.0217	284.2472	N/A	0	0	0	0
6075030500	REDACTED	1427.6324	REDACTED	N/A	0	REDACTED	0	0
6075030600	REDACTED	1343.1262	176.5472	N/A	0	0	0	0
6075030700	210.2773	3415.4413	REDACTED	N/A	0	0	0	0
6075030800	165.2131	3192.4281	1267.0888	N/A	0	0	0	0

6075030900	266.5037	3849.5475	432.5386	N/A	0	0	0	0
6075031000	228.1106	1547.5304	745.5542	N/A	0	0	0	0
6075031100	274.7203	2134.5559	588.6712	N/A	0	REDACTED	0	0
6075031201	483.6871	1203.5721	203.9762	N/A	0	0	0	0
6075031202	248.5436	669.2091	REDACTED	N/A	0	0	0	0
6075031301	368.0268	1057.9674	REDACTED	N/A	0	0	0	0
6075031302	421.9177	989.5773	373.3742	N/A	0	0	0	0
6075031401	268.081	458.7549	71.8035	N/A	0	0	0	0
6075031402	405.3631	798.0899	REDACTED	N/A	0	0	0	0
6075032601	232.3352	1450.6575	631.7724	N/A	0	0	0	0
6075032602	264.8789	1353.2003	228.1344	N/A	0	0	0	0
6075032700	436.7022	2251.7484	106.8652	N/A	0	0	0	0
6075032801	298.4901	1234.3378	334.2466	N/A	0	0	0	0
6075032802	267.5711	1187.5405	275.7428	N/A	0	0	0	0
6075032901	359.4932	1479.5578	149.5727	N/A	0	0	0	0
6075032902	240.7471	1098.3923	335.6019	N/A	0	0	0	0
6075033001	226.5492	1284.8601	161.2978	N/A	0	0	0	0
6075033002	230.4857	1420.2085	514.3631	N/A	0	0	0	0
6075033100	208.8347	1787.5299	107.6234	N/A	0	0	0	0
6075033201	REDACTED	REDACTED	830.026	N/A	0	REDACTED	0	0
6075033203	158.6981	2659.5148	REDACTED	N/A	0	0	0	0
6075033204	132.9204	2835.1122	REDACTED	N/A	0	0	0	0
6075035101	218.8003	1089.2221	24.47	N/A	0	0	0	0
6075035102	269.7454	1120.8597	117.3406	N/A	0	0	0	0
6075035201	329.3272	1456.203	127.8398	N/A	0	0	0	0
6075035202	205.5218	1239.1042	209.3896	N/A	0	0	0	0
6075035300	469.5499	1863.3255	779.5036	N/A	0	0	0	0
6075035400	430.3589	1742.0883	63.4496	N/A	0	0	0	0
6075040100	181.9185	1874.1767	1008.8692	N/A	0	0	0	0
6075040200	197.0173	2233.1657	711.3381	N/A	0	0	0	0
6075042601	177.9396	1425.5723	497.1903	N/A	0	0	0	0
6075042602	133.8292	1477.2808	183.0887	N/A	0	0	0	0
6075042700	230.9508	1671.9627	461.5083	N/A	0	0	0	0
6075042800	REDACTED	1952.0984	REDACTED	N/A	0	0	0	0
6075045100	202.4201	1690.7126	1001.0964	N/A	0	0	0	0
6075045201	144.8515	1426.7729	131.4936	N/A	0	0	0	0
6075045202	147.0338	1071.2465	203.8494	N/A	0	0	0	0
6075047600	272.5116	2137.1982	246.084	N/A	0	0	0	0
6075047701	266.6519	1495.6428	177.0175	N/A	0	0	0	0
6075047702	219.4899	1571.0469	REDACTED	N/A	0	0	0	0
6075047801	238.623	1435.0375	218.2243	N/A	0	0	0	0
6075047802	REDACTED	494.9579	115.8717	N/A	0	0	0	0
6075047902	185.1944	1446.1317	REDACTED	N/A	0	0	0	0
6075047903	212.2086	1264.0496	176.7797	N/A	0	0	0	0
6075047904	146.1038	965.0523	REDACTED	N/A	0	0	0	0
6075060100	REDACTED	1864.044	2005.8018	N/A	REDACTED	0	0	0
6075060400	REDACTED	395.5033	904.453	N/A	0	REDACTED	0	0
6075060502	116.0143	689.4466	REDACTED	N/A	0	0	0	0
6075060701	REDACTED	REDACTED	7427.9759	N/A	0	REDACTED	0	0
6075060702	REDACTED	REDACTED	1233.2308	N/A	0	0	0	0
6075060703	REDACTED	616.3248	1619.2653	N/A	0	0	0	0
6075061000	290.728	1016.3506	150.8725	N/A	0	0	0	0
6075061101	REDACTED	275.941	3491.6527	N/A	0	REDACTED	0	0
6075061102	REDACTED	336.0564	571.0309	N/A	0	0	0	0
6075061200	477.9936	623.9073	408.0501	N/A	0	0	0	0
6075061401	REDACTED	1106.0361	REDACTED	N/A	0	0	0	0
6075061402	REDACTED	745.0764	210.4517	N/A	0	0	0	0
6075061501	0	REDACTED	7474.0334	N/A	0	REDACTED	0	0
6075061502	REDACTED	455.9439	780.1905	N/A	0	0	0	0

6075061503	REDACTED		916.4715	1822.5994	N/A		0	0	0	0
6075061504		0	REDACTED	REDACTED	N/A		0	0	0	0
6075061505		0	0	REDACTED	N/A		0	0	0	0
6075061506		0	REDACTED	1386.3806	N/A		0	0	0	0
6075061507	REDACTED		REDACTED	4791.8733	N/A		0	REDACTED	0	0
6075061508	REDACTED		REDACTED	938.9836	N/A		0	0	0	0
6075980200		0	REDACTED	REDACTED	N/A		0	REDACTED	0	0
6075980300	REDACTED		REDACTED	1171.6648	N/A	REDACTED		REDACTED	0	0
6075980501	REDACTED		REDACTED	REDACTED	N/A		0	0	0	0
6075980600	REDACTED		283.4469	REDACTED	N/A		0	0	0	0
6075980900	REDACTED		130.9839	2884.8287	N/A	REDACTED		REDACTED	REDACTED	0
6077000101	218.9954		129.7183	209.8152	N/A		0	0	0	0
6077000102	188.7821		245.9959	1921.265	N/A		0	0	0	0
6077000300	338.2187		295.1747	669.592	N/A		0	0	0	0
6077000401	655.8329		804.168	226.7341	N/A		0	REDACTED	0	0
6077000402	678.5771		683.6982	1402.9941	N/A		0	0	0	0
6077000500	508.537		226.9346	292.9156	N/A		0	0	0	0
6077000600	351.2566		149.2769	781.7625	N/A		0	0	0	0
6077000700	824.7902		331.2695	394.476	N/A		0	0	0	0
6077000802	281.9009		121.026	1594.5093	N/A		0	REDACTED	0	0
6077000803	815.6853		454.75	943.3297	N/A	REDACTED		REDACTED	0	0
6077000900	1109.8069		910.0165	772.386	N/A		0	0	0	0
6077001000	891.0044		1472.7015	256.6106	N/A		0	0	0	0
6077001101	924.9153		936.4788	102.0907	N/A		0	0	0	0
6077001102	941.5052		958.6125	129.2254	N/A		0	0	0	0
6077001200	488.7279		1638.6057	253.6664	N/A		0	0	0	0
6077001300	1070.098		950.8156	934.468	N/A		0	REDACTED	0	0
6077001400	760.3634		816.0968	306.9444	N/A		0	0	0	0
6077001501	878.2992		472.6608	651.0518	N/A		0	REDACTED	0	0
6077001502	852.3679		293.611	161.7975	N/A		0	0	0	0
6077001600	476.3046		158.5766	788.1486	N/A		0	0	0	0
6077001700	675.9211		290.4165	317.6956	N/A		0	0	0	0
6077001800	732.4811		352.6886	388.1508	N/A		0	REDACTED	0	0
6077001900	1073.133		301.3062	539.8598	N/A		0	0	0	0
6077002000	712.2761		290.0202	271.8432	N/A		0	0	0	0
6077002100	1099.2447		379.5363	308.4345	N/A		0	0	0	0
6077002201	669.9305		157.9267	727.9878	N/A		0	0	0	0
6077002202	984.2775		308.6278	159.7899	N/A		0	0	0	0
6077002300	927.3165		312.3067	356.3759	N/A		0	0	0	0
6077002401	870.2196		342.2796	433.5584	N/A		0	0	0	0
6077002402	397.0335		137.2475	314.7224	N/A		0	0	0	0
6077002503	627.2718		107.7081	REDACTED	N/A		0	0	0	0
6077002504	648.0091		360.5667	REDACTED	N/A		0	0	0	0
6077002701	1238.5531		515.4927	1207.8613	N/A		0	0	0	0
6077002702	710.8569		314.8407	46.29	N/A		0	0	0	0
6077002800	1184.6984		496.9128	954.399	N/A	REDACTED		REDACTED	REDACTED	0
6077003106	376.8356		1467.1373	REDACTED	N/A		0	0	0	0
6077003108	427.9921		1234.4129	182.8937	N/A		0	0	0	0
6077003109	894.7909		1353.7033	415.054	N/A		0	0	0	0
6077003110	606.5211		883.6094	1149.8679	N/A		0	REDACTED	0	0
6077003111	684.1338		995.1191	622.6941	N/A		0	0	0	0
6077003112	362.4159		950.8205	562.6028	N/A		0	0	0	0
6077003115	509.6795		683.4331	1048.75	N/A		0	0	0	0
6077003116	138.215		390.0839	1430.5835	N/A		0	REDACTED	0	0
6077003117	222.3502		1973.9305	558.9628	N/A		0	0	0	0
6077003118	267.3553		776.3788	763.4789	N/A		0	0	0	0
6077003119	294.8215		1274.3273	97.9036	N/A		0	0	0	0
6077003203	507.6341		1341.1309	174.3988	N/A		0	0	0	0
6077003205	661.7005		932.0115	186.3818	N/A		0	0	0	0

6077003209	641.7341	868.4177	REDACTED	N/A	0	0	0	0
6077003210	342.4142	575.6166	353.7308	N/A	0	0	0	0
6077003213	755.9165	702.1835	REDACTED	N/A	0	0	0	0
6077003214	411.383	762.7796	REDACTED	N/A	0	0	0	0
6077003215	564.0888	894.3911	163.9717	N/A	0	0	0	0
6077003216	523.032	507.3819	REDACTED	N/A	0	0	0	0
6077003217	656.1294	346.9252	229.8353	N/A	0	0	0	0
6077003218	635.2314	540.9003	73.3597	N/A	0	0	0	0
6077003219	961.6686	2420.8306	55.6717	N/A	0	0	0	0
6077003305	755.373	931.8864	717.5318	N/A	0	0	0	0
6077003306	803.438	670.5663	REDACTED	N/A	0	0	0	0
6077003307	835.1213	709.8155	583.0054	N/A	0	0	0	0
6077003308	151.3078	298.7194	REDACTED	N/A	0	0	0	0
6077003310	861.3791	497.7754	283.8285	N/A	0	0	0	0
6077003311	782.7263	401.842	318.1419	N/A	0	0	0	0
6077003312	325.7232	469.1338	271.9594	N/A	0	0	0	0
6077003313	417.1385	279.744	115.552	N/A	0	0	0	0
6077003403	797.183	417.6522	REDACTED	N/A	0	0	0	0
6077003404	1382.7346	313.8222	REDACTED	N/A	0	0	0	0
6077003405	692.4104	315.8992	372.6926	N/A	0	0	0	0
6077003406	714.4243	487.338	116.4384	N/A	0	0	0	0
6077003407	560.2657	273.3055	1234.6183	N/A	0	0	0	0
6077003409	752.6513	517.5655	452.5102	N/A	0	0	0	0
6077003410	1021.8754	550.5936	493.9368	N/A	0	0	0	0
6077003501	322.8092	1203.8695	65.8836	N/A	0	0	0	0
6077003502	REDACTED	840.2104	REDACTED	N/A	0	0	0	0
6077003503	1163.7368	1149.7788	REDACTED	N/A	0	0	0	0
6077003504	1051.2867	949.2648	755.057	N/A	0	0	0	0
6077003601	506.7848	792.3024	1475.4101	N/A	0	REDACTED	0	0
6077003602	289.6714	346.3041	REDACTED	N/A	0	0	0	0
6077003700	620.4037	371.6954	1396.9157	N/A	0	REDACTED	0	0
6077003803	527.6546	584.8542	5529.7324	N/A	REDACTED	REDACTED	REDACTED	0
6077003804	1032.7882	784.1699	REDACTED	N/A	0	0	0	0
6077003805	493.9881	384.586	REDACTED	N/A	0	0	0	0
6077003806	589.8594	457.7195	REDACTED	N/A	0	0	0	0
6077003807	325.5339	322.1058	166.5665	N/A	0	0	0	0
6077003808	794.1719	565.954	REDACTED	N/A	0	0	0	0
6077003900	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6077004001	154.1905	152.7592	637.5345	N/A	0	0	0	0
6077004003	584.6972	1207.2342	REDACTED	N/A	0	0	0	0
6077004004	621.0409	1536.2982	1149.8266	N/A	0	0	0	0
6077004104	132.9492	1692.4773	277.3012	N/A	0	0	0	0
6077004105	458.4376	1833.556	293.5425	N/A	0	0	0	0
6077004106	REDACTED	555.5375	1109.0263	N/A	0	0	0	0
6077004107	262.0917	760.1891	1477.297	N/A	0	REDACTED	0	0
6077004108	948.7297	1602.093	235.2301	N/A	0	0	0	0
6077004202	REDACTED	1104.3108	REDACTED	N/A	0	0	0	0
6077004203	403.3855	870.9144	232.2649	N/A	0	0	0	0
6077004204	242.0649	1137.0147	1052.9399	N/A	0	0	0	0
6077004205	311.7146	1135.8036	251.6744	N/A	0	0	0	0
6077004206	308.0196	1057.009	REDACTED	N/A	0	0	0	0
6077004302	581.5876	1698.584	973.9346	N/A	0	REDACTED	0	0
6077004305	315.937	2140.3341	254.1367	N/A	0	0	0	0
6077004307	301.0186	1054.8658	530.3806	N/A	0	0	0	0
6077004308	355.5246	682.0412	REDACTED	N/A	0	0	0	0
6077004309	159.9665	996.3956	214.8881	N/A	REDACTED	0	0	0
6077004310	REDACTED	1223.5535	370.8743	N/A	0	0	0	0
6077004402	504.156	1161.0835	573.9491	N/A	0	REDACTED	0	0
6077004403	530.7	454.0938	2654.4953	N/A	0	0	REDACTED	0

6077004404	445.3611	499.6742	1662.7561	N/A	REDACTED	REDACTED	0	0
6077004501	441.2039	534.4026	308.3655	N/A	REDACTED	0	0	0
6077004502	515.871	570.0863	1330.4649	N/A	0	0	0	0
6077004600	533.5017	1333.6429	1350.789	N/A	0	0	0	0
6077004701	329.805	754.3434	309.7633	N/A	0	0	0	0
6077004703	REDACTED	REDACTED	43.579	N/A	0	REDACTED	0	0
6077004704	195.6705	522.7089	143.3499	N/A	0	0	0	0
6077004800	140.6438	723.6419	1269.7481	N/A	0	0	0	0
6077004903	239.6589	722.9713	148.9967	N/A	0	0	0	0
6077004904	480.2254	1273.2939	389.8172	N/A	0	0	0	0
6077004905	REDACTED	264.9889	REDACTED	N/A	0	0	0	0
6077004906	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6077005001	453.5846	1738.2088	1335.8966	N/A	REDACTED	0	0	0
6077005003	192.192	1784.1251	778.2424	N/A	0	0	0	0
6077005004	366.5394	1622.0108	671.9043	N/A	REDACTED	REDACTED	0	0
6077005106	793.0929	2909.0205	REDACTED	N/A	0	REDACTED	0	0
6077005108	711.229	547.6153	250.1478	N/A	0	0	0	0
6077005109	606.1243	565.5681	579.1824	N/A	0	REDACTED	0	0
6077005119	1044.1727	1601.4153	11806.3761	N/A	REDACTED	REDACTED	REDACTED	0
6077005122	629.1523	1345.6999	1806.9913	N/A	REDACTED	0	0	0
6077005123	459.3098	889.1272	508.7106	N/A	0	0	0	0
6077005124	431.1312	605.7994	88.0304	N/A	0	0	0	0
6077005125	285.5221	335.0664	REDACTED	N/A	0	0	0	0
6077005126	554.9463	613.7972	297.484	N/A	0	0	0	0
6077005127	781.7279	873.6785	REDACTED	N/A	0	0	0	0
6077005129	591.3566	385.1654	441.0829	N/A	0	0	0	0
6077005130	445.3775	438.214	71.0604	N/A	0	0	0	0
6077005131	331.0301	767.0574	363.622	N/A	0	REDACTED	0	0
6077005132	485.0455	467.7967	56.8632	N/A	0	0	0	0
6077005133	536.0595	783.4033	254.033	N/A	0	0	0	0
6077005134	522.0676	984.8008	125.7662	N/A	0	0	0	0
6077005135	641.592	2460.2838	764.5526	N/A	0	0	0	0
6077005136	277.0911	718.9758	REDACTED	N/A	0	0	0	0
6077005137	736.5643	1706.2083	366.1041	N/A	0	0	0	0
6077005138	459.821	575.4828	341.6787	N/A	0	0	0	0
6077005139	334.8957	1055.1755	108.5751	N/A	0	0	0	0
6077005140	510.9885	750.219	1818.2119	N/A	0	0	0	0
6077005141	370.0195	604.1198	300.8016	N/A	0	0	0	0
6077005208	570.7658	1405.4676	REDACTED	N/A	0	0	0	0
6077005211	553.2875	1023.8207	REDACTED	N/A	0	0	0	0
6077005212	653.4711	1597.1528	REDACTED	N/A	0	0	0	0
6077005213	219.017	1088.5861	3369.4773	N/A	0	REDACTED	REDACTED	0
6077005214	516.0147	2182.8424	2113.6102	N/A	0	REDACTED	0	0
6077005215	340.0009	1461.8597	REDACTED	N/A	0	0	0	0
6077005216	395.0121	1212.0534	REDACTED	N/A	0	0	0	0
6077005217	253.8726	723.2328	REDACTED	N/A	0	0	0	0
6077005218	388.7586	748.054	REDACTED	N/A	0	0	0	0
6077005219	336.606	1370.6113	101.1295	N/A	0	REDACTED	0	0
6077005220	264.6175	468.6072	181.9897	N/A	0	0	0	0
6077005221	393.469	2966.1675	REDACTED	N/A	0	0	0	0
6077005222	268.1655	1270.2848	REDACTED	N/A	0	0	0	0
6077005223	275.7507	3141.9553	REDACTED	N/A	0	0	0	0
6077005224	529.9377	1035.2661	394.9776	N/A	0	0	0	0
6077005225	181.4982	641.7565	2784.748	N/A	0	0	0	0
6077005303	732.8733	741.3041	829.3524	N/A	0	0	0	0
6077005307	369.7101	548.9762	442.1897	N/A	REDACTED	0	0	0
6077005308	504.9844	790.3707	304.0832	N/A	0	0	0	0
6077005309	456.0313	557.1504	536.6217	N/A	0	0	0	0
6077005310	576.7431	586.9017	REDACTED	N/A	0	REDACTED	REDACTED	0

6077005311	375.4539	342.6062	276.9343	N/A	0	0	0	0
6077005312	486.6939	598.7378	339.0233	N/A	0	0	0	0
6077005403	670.084	1262.2461	452.6122	N/A	0	0	0	0
6077005405	499.7296	672.6759	308.2522	N/A	0	0	0	0
6077005406	504.3661	463.775	405.8098	N/A	REDACTED	0	0	0
6077005502	89.9751	597.5727	854.5515	N/A	0	REDACTED	REDACTED	0
6077005503	138.2995	120.4953	REDACTED	N/A	0	0	0	0
6077980000	0	0	REDACTED	N/A	0	REDACTED	0	0
6079010202	0	REDACTED	0	N/A	0	0	0	0
6079010301	155.5595	146.6878	462.3611	N/A	0	0	0	0
6079010302	0	REDACTED	REDACTED	N/A	0	0	0	0
6079010303	0	REDACTED	REDACTED	N/A	0	0	0	0
6079013100	0	REDACTED	0	N/A	0	0	0	0
6081600100	231.8306	1781.3164	4267.0122	N/A	REDACTED	REDACTED	REDACTED	0
6081600200	404.0078	704.1704	305.0316	N/A	0	0	0	0
6081600300	283.3544	1123.3013	REDACTED	N/A	0	0	0	0
6081600401	245.8646	792.8659	REDACTED	N/A	0	0	0	0
6081600402	375.2525	883.5179	REDACTED	N/A	0	0	0	0
6081600501	226.4938	838.326	REDACTED	N/A	0	0	0	0
6081600502	200.0945	648.2443	REDACTED	N/A	0	0	0	0
6081600600	332.5347	1000.6431	704.1506	N/A	REDACTED	0	0	0
6081600701	342.6348	823.4163	436.0177	N/A	0	0	0	0
6081600702	164.196	455.2991	129.5439	N/A	0	0	0	0
6081600800	337.2454	1436.784	1012.5166	N/A	0	0	0	0
6081600900	285.0049	1669.4911	308.1397	N/A	0	0	0	0
6081601000	534.1011	2084.6954	REDACTED	N/A	0	0	0	0
6081601100	413.4053	1927.1434	REDACTED	N/A	0	0	0	0
6081601200	404.0388	1966.5374	1056.608	N/A	0	0	0	0
6081601301	245.1408	724.6458	454.6349	N/A	0	0	0	0
6081601302	191.9713	803.7759	313.1953	N/A	0	0	0	0
6081601400	392.1323	1658.201	730.5296	N/A	REDACTED	REDACTED	0	0
6081601501	366.085	1246.6031	391.1705	N/A	0	0	0	0
6081601502	114.6165	1093.8342	717.5361	N/A	0	0	0	0
6081601601	REDACTED	254.3968	1871.4127	N/A	0	0	0	0
6081601603	301.1329	1477.0396	259.1009	N/A	0	0	0	0
6081601604	0	REDACTED	1168.6191	N/A	0	0	0	0
6081601605	375.2076	1531.9331	261.2103	N/A	0	0	0	0
6081601700	282.1362	1482.5553	537.0962	N/A	0	0	0	0
6081601800	432.5782	2254.271	247.0786	N/A	0	0	0	0
6081601901	184.7127	1096.8974	REDACTED	N/A	0	0	0	0
6081601902	289.3225	1413.5679	656.5397	N/A	0	REDACTED	0	0
6081602001	259.3031	1472.6911	REDACTED	N/A	0	0	0	0
6081602002	171.0572	848.9877	REDACTED	N/A	0	0	0	0
6081602100	271.845	582.8695	953.0337	N/A	0	0	0	0
6081602201	306.0622	1004.6722	REDACTED	N/A	0	0	0	0
6081602202	227.0751	513.6446	1909.3204	N/A	0	0	0	0
6081602300	270.6571	788.7345	40858.4321	N/A	REDACTED	REDACTED	0	0
6081602400	414.589	2321.3104	651.5224	N/A	0	0	0	0
6081602500	268.4693	1748.7134	REDACTED	N/A	0	0	0	0
6081602601	237.8594	1029.3362	522.1478	N/A	0	0	0	0
6081602602	244.3577	1100.8525	217.5348	N/A	REDACTED	0	0	0
6081602700	294.2603	1961.589	REDACTED	N/A	0	0	0	0
6081602800	186.5238	1382.6094	278.3961	N/A	0	0	0	0
6081602900	159.8368	1439.0968	450.7815	N/A	0	0	0	0
6081603000	223.1328	1637.9019	491.4994	N/A	0	0	0	0
6081603100	REDACTED	1545.4579	157.979	N/A	0	0	0	0
6081603200	135.083	1729.8359	691.3759	N/A	0	0	0	0
6081603300	215.5771	2732.2607	387.046	N/A	0	0	0	0
6081603400	176.2856	2195.3968	REDACTED	N/A	0	0	0	0

6081603700	312.4213	2106.7856	REDACTED	N/A	0	0	0	0
6081603801	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6081603802	236.7865	2084.7918	REDACTED	N/A	0	0	0	0
6081603900	234.4451	1629.6509	525.5187	N/A	0	0	0	0
6081604000	169.9978	1139.6125	131.6169	N/A	0	0	0	0
6081604102	0	REDACTED	2313.0853	N/A	0	0	0	0
6081604103	304.6682	971.8009	541.1487	N/A	0	0	0	0
6081604104	205.2127	658.6837	791.3591	N/A	REDACTED	0	0	0
6081604200	323.9081	693.5432	132.4833	N/A	0	REDACTED	0	0
6081604400	232.7278	1250.3251	3001.665	N/A	0	0	0	0
6081604500	150.4609	1428.0219	REDACTED	N/A	0	0	0	0
6081604600	REDACTED	1241.3181	REDACTED	N/A	0	0	0	0
6081604700	REDACTED	1219.7954	REDACTED	N/A	0	0	0	0
6081604800	175.1127	1705.4736	233.1971	N/A	0	0	0	0
6081604900	REDACTED	1611.1449	REDACTED	N/A	0	0	0	0
6081605000	192.3886	4188.7066	1510.6745	N/A	0	REDACTED	0	0
6081605100	111.3302	1250.2438	4983.8767	N/A	0	REDACTED	0	0
6081605200	REDACTED	1931.3321	REDACTED	N/A	0	0	0	0
6081605300	158.0192	2208.5739	211.9772	N/A	0	0	0	0
6081605400	192.6295	2257.1885	2137.2066	N/A	0	0	0	0
6081605501	50.1949	1087.7932	737.1532	N/A	0	0	0	0
6081605502	REDACTED	1149.0368	1065.9638	N/A	0	0	0	0
6081605600	REDACTED	6901.8376	323.0182	N/A	0	0	0	0
6081605700	REDACTED	6011.0562	REDACTED	N/A	0	0	0	0
6081605800	REDACTED	2167.0913	REDACTED	N/A	0	0	0	0
6081605901	96.1483	966.5438	152.4181	N/A	0	0	0	0
6081605902	115.4701	851.5638	207.1361	N/A	0	0	0	0
6081606000	158.4748	1077.1277	788.6633	N/A	0	0	0	0
6081606100	212.2644	1125.9746	325.9179	N/A	0	0	0	0
6081606201	319.3631	706.8009	212.2533	N/A	0	0	0	0
6081606202	259.5818	745.1522	300.0912	N/A	0	0	0	0
6081606300	183.3021	1206.5494	3158.4742	N/A	0	REDACTED	0	0
6081606400	73.608	2436.9297	802.5305	N/A	0	0	0	0
6081606500	REDACTED	2245.6091	REDACTED	N/A	0	0	0	0
6081606600	139.6204	1515.91	1532.762	N/A	0	0	0	0
6081606700	REDACTED	1388.6305	830.781	N/A	0	0	0	0
6081606800	REDACTED	1756.1075	340.2597	N/A	0	REDACTED	0	0
6081606900	REDACTED	1451.1525	891.1851	N/A	0	REDACTED	0	0
6081607000	124.3181	1717.7527	REDACTED	N/A	0	0	0	0
6081607100	REDACTED	1420.322	REDACTED	N/A	0	0	0	0
6081607200	97.3171	1513.4295	905.89	N/A	0	REDACTED	0	0
6081607300	REDACTED	1958.2542	REDACTED	N/A	0	0	0	0
6081607400	126.6642	1716.3105	1495.1735	N/A	0	0	0	0
6081607500	145.6262	1682.2905	2158.7575	N/A	0	REDACTED	0	0
6081607600	163.2608	1431.1684	976.4002	N/A	0	0	0	0
6081607701	230.3351	914.6855	499.1869	N/A	0	0	0	0
6081607702	178.5276	706.978	REDACTED	N/A	0	0	0	0
6081607800	193.5275	1016.3767	175.7425	N/A	0	0	0	0
6081607900	REDACTED	886.1862	1582.4997	N/A	0	0	0	0
6081608001	REDACTED	1017.3473	REDACTED	N/A	0	0	0	0
6081608002	REDACTED	1333.1234	REDACTED	N/A	0	0	0	0
6081608013	REDACTED	1440.644	REDACTED	N/A	0	0	0	0
6081608023	REDACTED	1064.3797	261.0507	N/A	0	0	0	0
6081608024	REDACTED	1080.1998	REDACTED	N/A	0	0	0	0
6081608025	REDACTED	1143.3719	9839.8554	N/A	0	REDACTED	0	0
6081608100	REDACTED	1433.7654	REDACTED	N/A	0	0	0	0
6081608200	REDACTED	1533.9084	REDACTED	N/A	0	0	0	0
6081608300	REDACTED	1221.8001	REDACTED	N/A	0	0	0	0
6081608400	186.1403	1408.8739	478.066	N/A	0	0	0	0

6081608501	224.0552	1693.8014	588.8377	N/A	0	0	0	0
6081608502	REDACTED	790.1146	120.1649	N/A	0	0	0	0
6081608600	152.2491	1328.9227	1183.8963	N/A	0	0	0	0
6081608700	146.7127	3241.9342	772.9026	N/A	0	0	0	0
6081608800	REDACTED	2859.1908	REDACTED	N/A	0	0	0	0
6081608900	133.6972	3044.596	520.3075	N/A	0	0	0	0
6081609000	REDACTED	1211.2528	471.7772	N/A	0	0	0	0
6081609100	REDACTED	491.1691	5204.1987	N/A	REDACTED	0	0	0
6081609201	101.5972	1512.5832	1029.7446	N/A	0	0	0	0
6081609202	105.3133	1458.3518	1104.7877	N/A	0	0	0	0
6081609300	REDACTED	1701.6126	331.9236	N/A	0	0	0	0
6081609400	REDACTED	1613.9221	REDACTED	N/A	0	0	0	0
6081609500	REDACTED	2294.089	REDACTED	N/A	0	0	0	0
6081609601	REDACTED	1759.0071	REDACTED	N/A	0	0	0	0
6081609602	REDACTED	870.8748	REDACTED	N/A	0	0	0	0
6081609603	REDACTED	3168.4529	REDACTED	N/A	0	0	0	0
6081609700	REDACTED	2699.6978	REDACTED	N/A	0	0	0	0
6081609800	145.6796	2117.0035	1533.2453	N/A	0	REDACTED	0	0
6081609900	REDACTED	1636.9416	REDACTED	N/A	0	0	0	0
6081610000	141.4223	2002.2006	445.8851	N/A	0	0	0	0
6081610100	131.8926	606.5245	REDACTED	N/A	0	0	0	0
6081610201	341.2081	811.8819	4170.7364	N/A	0	0	0	0
6081610202	69.7165	539.4304	4987.8106	N/A	0	REDACTED	0	0
6081610203	172.7033	494.6404	1064.9688	N/A	0	0	0	0
6081610302	REDACTED	322.4058	4452.3048	N/A	0	REDACTED	0	0
6081610303	137.3854	2861.0263	396.3752	N/A	0	REDACTED	0	0
6081610304	106.8996	1413.9868	3689.4731	N/A	0	0	0	0
6081610400	494.493	1138.0535	101.716	N/A	0	0	0	0
6081610500	334.8049	708.2011	871.6811	N/A	0	REDACTED	0	0
6081610601	459.6864	896.8358	751.4996	N/A	0	0	0	0
6081610602	221.3625	1190.6519	296.8416	N/A	0	0	0	0
6081610700	269.9573	1391.6742	570.1483	N/A	0	0	0	0
6081610800	250.4842	953.9343	371.4376	N/A	0	0	0	0
6081610901	187.4467	797.2129	96.3211	N/A	0	0	0	0
6081610902	240.6748	932.841	REDACTED	N/A	0	0	0	0
6081611000	332.1377	2026.3329	139.858	N/A	0	0	0	0
6081611100	REDACTED	2968.1481	373.7053	N/A	0	0	0	0
6081611200	REDACTED	1200.3033	326.4556	N/A	0	0	0	0
6081611300	144.9414	2492.0453	305.2985	N/A	0	0	0	0
6081611400	REDACTED	7011.364	1330.9626	N/A	0	0	0	0
6081611500	REDACTED	3410.2949	REDACTED	N/A	0	0	0	0
6081611600	REDACTED	1047.5995	REDACTED	N/A	0	REDACTED	0	0
6081611700	528.5954	1054.1374	3601.848	N/A	0	0	0	0
6081611800	675.4831	475.3056	2097.259	N/A	0	0	0	0
6081611901	375.3954	676.9732	837.0315	N/A	0	0	0	0
6081611902	706.2159	860.4277	REDACTED	N/A	0	0	0	0
6081612001	520.4915	371.0049	57.1089	N/A	0	0	0	0
6081612002	391.5775	352.9107	281.3531	N/A	REDACTED	0	0	0
6081612101	220.0342	962.5493	REDACTED	N/A	0	0	0	0
6081612102	142.0538	742.539	REDACTED	N/A	0	0	0	0
6081612500	93.0001	2156.4979	1433.4554	N/A	REDACTED	0	REDACTED	0
6081612600	REDACTED	2169.8638	1686.0343	N/A	0	0	0	0
6081612700	REDACTED	1766.5857	REDACTED	N/A	0	0	0	0
6081612800	REDACTED	2498.8743	REDACTED	N/A	0	0	0	0
6081612900	REDACTED	2533.7631	148.9861	N/A	0	0	0	0
6081613000	REDACTED	2282.2356	1785.9976	N/A	0	REDACTED	0	0
6081613200	REDACTED	5628.1684	1816.9405	N/A	0	0	0	0
6081613300	REDACTED	2759.2673	REDACTED	N/A	0	0	0	0
6081613400	REDACTED	3704.4826	263.7191	N/A	0	0	0	0

6081613501	171.9871	1331.3248	1249.0377	N/A	0	REDACTED	0	0
6081613502	162.8883	2587.7335	846.7048	N/A	0	0	0	0
6081613600	REDACTED	1834.639	309.8744	N/A	0	0	0	0
6081613701	REDACTED	2664.8501	REDACTED	N/A	0	REDACTED	0	0
6081613702	264.1101	849.9995	806.717	N/A	0	REDACTED	0	0
6081613900	114.733	2975.9622	811.031	N/A	0	0	0	0
6081614000	270.688	2129.1786	REDACTED	N/A	0	REDACTED	0	0
6081984300	0	0	9910.2121	N/A	0	REDACTED	REDACTED	0
6085500100	504.4771	1131.0721	4422.2111	N/A	REDACTED	REDACTED	0	0
6085500200	183.7943	1329.2676	1948.5424	N/A	0	0	0	0
6085500300	159.0125	746.5192	2225.1411	N/A	REDACTED	0	0	0
6085500400	106.3211	935.9115	902.8996	N/A	0	0	0	0
6085500500	273.8169	2387.1584	872.8287	N/A	0	REDACTED	0	0
6085500600	149.6573	1632.2144	1787.5008	N/A	0	0	0	0
6085500800	103.428	473.1987	5240.0418	N/A	REDACTED	REDACTED	0	0
6085500901	REDACTED	978.4525	1281.2539	N/A	REDACTED	REDACTED	REDACTED	0
6085500902	62.3111	201.4217	273.1615	N/A	0	0	0	0
6085501000	323.7397	970.8175	820.4859	N/A	0	0	0	0
6085501101	190.9593	702.3004	307.7767	N/A	0	0	0	0
6085501102	398.407	872.2374	155.562	N/A	0	0	0	0
6085501200	353.6811	714.4852	321.4489	N/A	0	0	0	0
6085501300	137.2321	954.7727	373.8181	N/A	0	0	0	0
6085501401	249.7669	351.3273	1977.7123	N/A	0	REDACTED	0	0
6085501402	290.4217	377.6123	102.8441	N/A	0	0	0	0
6085501501	440.9428	338.3314	REDACTED	N/A	0	0	0	0
6085501502	422.4332	510.8761	115.8532	N/A	0	0	0	0
6085501601	192.7638	667.5578	238.3165	N/A	0	0	0	0
6085501602	159.2109	501.9172	203.0198	N/A	0	0	0	0
6085501700	410.1664	544.6748	661.233	N/A	0	REDACTED	0	0
6085501800	322.4688	1335.636	233.9758	N/A	0	0	0	0
6085501901	85.0953	667.3235	416.5863	N/A	0	0	0	0
6085501902	95.719	730.6329	1009.8044	N/A	0	REDACTED	0	0
6085502001	373.7786	1258.7824	389.0729	N/A	0	0	0	0
6085502002	378.3943	967.459	162.735	N/A	0	0	0	0
6085502101	411.1704	1410.0006	8844.8713	N/A	0	REDACTED	0	0
6085502103	196.8563	1013.3109	169.8974	N/A	0	REDACTED	0	0
6085502104	160.9571	577.9587	617.9258	N/A	0	0	0	0
6085502202	94.0966	1042.809	676.4773	N/A	0	0	0	0
6085502203	87.5049	1104.8924	372.608	N/A	0	0	0	0
6085502204	130.2599	608.7054	REDACTED	N/A	0	0	0	0
6085502301	111.1558	1464.3432	347.0707	N/A	0	0	0	0
6085502302	REDACTED	1091.8618	161.2713	N/A	0	0	0	0
6085502400	207.046	2936.4013	698.5245	N/A	0	0	0	0
6085502500	204.6262	2874.2566	331.5227	N/A	0	0	0	0
6085502601	REDACTED	1745.2877	245.936	N/A	0	0	0	0
6085502603	REDACTED	1195.7047	412.1584	N/A	0	0	0	0
6085502604	160.1804	989.9457	1723.7977	N/A	0	0	0	0
6085502701	171.673	1642.7442	762.1406	N/A	0	0	0	0
6085502703	166.6373	1470.7083	686.9764	N/A	0	0	0	0
6085502704	172.2488	1272.1663	1092.4664	N/A	0	REDACTED	0	0
6085502800	187.0835	1478.8159	104.8362	N/A	0	0	0	0
6085502901	259.5687	2020.0379	288.5114	N/A	0	0	0	0
6085502902	251.3971	2701.4666	405.461	N/A	0	0	0	0
6085502903	202.2088	2366.0571	REDACTED	N/A	0	0	0	0
6085502906	177.7099	1290.8294	310.4371	N/A	0	0	0	0
6085502907	154.3495	1370.889	103.4967	N/A	0	0	0	0
6085502908	245.8226	2066.2306	277.6661	N/A	0	0	0	0
6085502909	216.3012	1309.4923	310.519	N/A	0	0	0	0
6085502910	132.5215	971.3961	935.3906	N/A	0	0	0	0

6085503001	159.5462	1920.1736	286.1442	N/A	0	0	0	0
6085503002	142.4421	1310.7735	298.1625	N/A	0	0	0	0
6085503003	236.2427	1758.7786	123.1292	N/A	0	0	0	0
6085503105	170.677	261.5528	1263.233	N/A	0	0	0	0
6085503110	315.2274	495.3358	276.2051	N/A	0	0	0	0
6085503111	537.9613	425.5827	REDACTED	N/A	0	0	0	0
6085503112	253.3573	688.4323	374.0902	N/A	0	0	0	0
6085503113	404.4915	501.3068	216.4146	N/A	0	0	0	0
6085503116	841.6746	776.0515	541.092	N/A	0	0	0	0
6085503117	271.6506	255.043	344.2068	N/A	0	0	0	0
6085503118	241.9891	675.0141	REDACTED	N/A	0	0	0	0
6085503121	489.3834	480.4011	1831.5902	N/A	0	0	0	0
6085503122	357.9558	251.2307	4806.2114	N/A	0	REDACTED	0	0
6085503123	REDACTED	503.4045	141.4063	N/A	0	0	0	0
6085503124	238.2745	778.7828	522.0988	N/A	0	0	0	0
6085503125	147.4168	1143.1245	REDACTED	N/A	0	0	0	0
6085503126	REDACTED	543.8641	222.3194	N/A	0	0	0	0
6085503127	685.3887	1084.1275	122.5321	N/A	0	0	0	0
6085503207	490.3108	606.2328	REDACTED	N/A	0	0	0	0
6085503208	456.0547	355.1051	REDACTED	N/A	0	0	0	0
6085503210	549.9609	406.7372	REDACTED	N/A	0	0	0	0
6085503211	560.8118	591.8948	56.2318	N/A	0	0	0	0
6085503212	471.9172	577.8579	247.5	N/A	0	0	0	0
6085503213	790.7374	223.1334	REDACTED	N/A	0	0	0	0
6085503217	535.1819	306.913	192.6289	N/A	0	0	0	0
6085503218	311.2059	326.7117	319.1636	N/A	0	0	0	0
6085503219	245.1249	344.9943	87.7135	N/A	0	0	0	0
6085503220	483.1325	594.7221	133.4408	N/A	0	0	0	0
6085503221	456.9636	237.9256	592.3806	N/A	0	0	0	0
6085503222	566.4813	289.209	515.1372	N/A	0	0	0	0
6085503304	713.4756	664.1872	1279.0188	N/A	0	0	0	0
6085503305	736.0485	620.1006	1418.4251	N/A	0	0	0	0
6085503306	637.6191	252.1394	269.8538	N/A	0	0	0	0
6085503312	263.6637	661.0829	REDACTED	N/A	0	0	0	0
6085503313	248.3033	1208.9623	REDACTED	N/A	0	0	0	0
6085503315	772.982	1020.1062	333.0075	N/A	0	0	0	0
6085503321	380.0902	750.2918	REDACTED	N/A	0	0	0	0
6085503322	468.768	697.6504	REDACTED	N/A	0	0	0	0
6085503323	431.9231	909.9172	REDACTED	N/A	0	0	0	0
6085503324	267.9887	682.541	REDACTED	N/A	0	0	0	0
6085503325	369.6281	732.514	303.8507	N/A	0	0	0	0
6085503326	255.4023	1580.7477	REDACTED	N/A	0	0	0	0
6085503327	371.4827	1007.6252	198.436	N/A	0	0	0	0
6085503329	REDACTED	1023.3108	REDACTED	N/A	0	0	0	0
6085503330	196.7081	2106.6078	226.7288	N/A	0	REDACTED	0	0
6085503331	274.3479	1158.7042	REDACTED	N/A	0	0	0	0
6085503332	322.6697	2873.1708	REDACTED	N/A	0	0	0	0
6085503333	304.5404	1077.2602	REDACTED	N/A	0	0	0	0
6085503336	340.3734	455.4104	REDACTED	N/A	0	0	0	0
6085503337	455.2384	483.0586	111.4331	N/A	0	0	0	0
6085503338	211.8175	2077.8856	164.4417	N/A	0	0	0	0
6085503339	REDACTED	2101.7292	REDACTED	N/A	0	0	0	0
6085503401	621.2017	287.275	270.3293	N/A	0	0	0	0
6085503402	397.7334	439.4077	203.1439	N/A	0	0	0	0
6085503504	749.0732	385.427	325.8398	N/A	0	0	0	0
6085503506	670.4326	611.5191	65.4998	N/A	0	0	0	0
6085503507	242.4221	129.0974	REDACTED	N/A	0	0	0	0
6085503508	711.721	506.1362	62.3981	N/A	0	0	0	0
6085503509	407.5904	437.6721	REDACTED	N/A	0	0	0	0

6085503510	625.3473	574.8143	350.7034	N/A	0	0	0	0
6085503511	411.7146	433.3842	REDACTED	N/A	0	0	0	0
6085503601	325.9033	410.0081	641.4526	N/A	0	0	0	0
6085503602	499.3464	449.3867	189.2868	N/A	0	0	0	0
6085503703	423.2575	316.2602	234.0075	N/A	0	0	0	0
6085503707	545.0103	454.9458	362.8909	N/A	0	0	0	0
6085503708	316.527	246.9507	842.6837	N/A	0	0	0	0
6085503709	269.3045	992.524	433.9494	N/A	0	0	0	0
6085503710	405.6962	246.203	179.8523	N/A	0	0	0	0
6085503711	539.6652	308.4981	97.2114	N/A	0	0	0	0
6085503712	203.6437	510.9157	2066.5672	N/A	0	REDACTED	0	0
6085503713	115.7159	490.9447	REDACTED	N/A	0	0	0	0
6085503802	711.5127	1332.3085	347.9479	N/A	0	0	0	0
6085503803	278.2898	1038.5577	REDACTED	N/A	0	0	0	0
6085503804	492.4958	865.0648	728.5399	N/A	0	0	0	0
6085503902	510.3053	805.266	81.8616	N/A	0	0	0	0
6085503903	315.0236	502.1707	207.9735	N/A	0	0	0	0
6085504001	623.1782	606.719	1132.709	N/A	0	0	0	0
6085504002	582.5314	455.051	223.0274	N/A	0	0	0	0
6085504101	437.1699	566.5265	123.1292	N/A	0	0	0	0
6085504102	617.1093	689.0162	343.8317	N/A	0	0	0	0
6085504201	346.2941	1678.8902	92.1283	N/A	0	0	0	0
6085504202	267.7825	1532.5933	REDACTED	N/A	0	0	0	0
6085504307	370.4973	1246.4521	356.1591	N/A	0	0	0	0
6085504308	235.2837	1318.1842	238.8502	N/A	0	0	0	0
6085504311	313.5921	1948.2101	69.2805	N/A	0	0	0	0
6085504314	279.3413	1062.6857	REDACTED	N/A	0	0	0	0
6085504315	460.4089	1443.184	56.2423	N/A	0	0	0	0
6085504316	368.9516	909.9068	REDACTED	N/A	0	0	0	0
6085504317	306.7385	911.5343	373.7467	N/A	0	0	0	0
6085504318	761.3718	329.1428	2049.873	N/A	REDACTED	REDACTED	0	0
6085504319	462.5911	1552.3401	263.7587	N/A	0	0	0	0
6085504320	180.6186	786.0799	0	N/A	0	0	0	0
6085504321	406.9539	1096.2746	939.3218	N/A	0	0	0	0
6085504322	81.7111	1040.5199	3007.4689	N/A	0	REDACTED	0	0
6085504323	252.1872	1015.045	126.3127	N/A	0	0	0	0
6085504410	305.1507	776.051	391.3317	N/A	0	0	0	0
6085504411	388.6978	1168.0514	REDACTED	N/A	0	0	0	0
6085504412	306.4691	841.4267	233.9097	N/A	0	0	0	0
6085504413	REDACTED	480.3402	154.4471	N/A	0	0	0	0
6085504414	222.9139	1339.6212	802.3884	N/A	0	0	0	0
6085504415	260.5699	1384.6695	REDACTED	N/A	0	0	0	0
6085504416	224.4463	861.297	653.4709	N/A	0	0	0	0
6085504418	294.8892	835.1068	216.7158	N/A	0	0	0	0
6085504421	270.6913	1124.5194	421.0671	N/A	0	0	0	0
6085504422	343.1211	602.547	469.8749	N/A	0	0	0	0
6085504423	160.7376	540.9813	0	N/A	0	0	0	0
6085504424	232.6429	1306.2609	REDACTED	N/A	0	0	0	0
6085504505	289.1958	2216.8294	316.947	N/A	0	0	0	0
6085504506	413.9152	1025.604	1376.3913	N/A	0	0	0	0
6085504507	370.4787	1226.4652	1031.952	N/A	0	0	0	0
6085504508	83.748	485.9466	295.6421	N/A	0	REDACTED	0	0
6085504509	REDACTED	620.4392	3792.9116	N/A	0	REDACTED	0	0
6085504510	REDACTED	904.3663	1165.3638	N/A	0	0	0	0
6085504601	REDACTED	REDACTED	4818.6999	N/A	0	0	0	0
6085504602	224.1344	334.6192	11430.4461	N/A	0	REDACTED	REDACTED	0
6085504700	0	131.8345	REDACTED	N/A	0	0	0	0
6085504802	767.0942	863.4049	1016.5547	N/A	0	0	0	0
6085504805	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0

6085504806	162.5183	558.5873	REDACTED	N/A	0	0	0	0
6085504807	REDACTED	1388.1654	196.4862	N/A	0	REDACTED	0	0
6085504808	REDACTED	284.1707	REDACTED	N/A	0	0	0	0
6085504902	134.2915	1062.9693	107.1029	N/A	0	0	0	0
6085504903	REDACTED	1475.6653	472.0255	N/A	0	0	0	0
6085505006	106.3606	3175.0119	16760.5484	N/A	REDACTED	REDACTED	0	0
6085505007	100.1573	935.7213	2996.1957	N/A	REDACTED	0	0	0
6085505010	REDACTED	1221.509	9173.6384	N/A	0	REDACTED	0	0
6085505011	101.4571	1403.2961	REDACTED	N/A	0	0	0	0
6085505012	REDACTED	942.3082	2266.6649	N/A	0	0	0	0
6085505013	204.1584	1700.3768	551.3296	N/A	0	0	0	0
6085505014	605.9417	857.2444	1616.2508	N/A	0	0	0	0
6085505015	93.8456	1055.7385	3453.0323	N/A	0	REDACTED	0	0
6085505100	103.7795	809.9818	5208.8533	N/A	0	0	0	0
6085505202	149.5359	1416.6527	19521.8984	N/A	REDACTED	REDACTED	REDACTED	0
6085505203	118.5824	913.9175	791.3898	N/A	0	REDACTED	0	0
6085505301	174.3306	1643.8766	REDACTED	N/A	0	0	0	0
6085505302	REDACTED	1139.2327	261.3889	N/A	0	0	0	0
6085505303	133.6998	1411.9981	288.3265	N/A	0	0	0	0
6085505304	REDACTED	1027.9449	136.9387	N/A	0	0	0	0
6085505305	100.7967	1833.2083	474.4772	N/A	0	0	0	0
6085505401	113.9219	1517.9646	675.4178	N/A	0	0	0	0
6085505402	112.852	908.2688	688.9949	N/A	0	0	0	0
6085505403	91.1957	2110.8635	503.8216	N/A	0	0	0	0
6085505500	105.5152	1414.2306	626.2375	N/A	0	0	0	0
6085505600	REDACTED	894.4513	700.5641	N/A	0	0	0	0
6085505700	119.3328	1755.4418	237.6191	N/A	0	0	0	0
6085505800	184.4706	1444.3967	791.0226	N/A	0	0	0	0
6085505901	REDACTED	1305.0641	299.9829	N/A	0	0	0	0
6085505902	96.5774	1383.0236	205.4425	N/A	0	0	0	0
6085506000	119.301	1701.606	183.8813	N/A	0	0	0	0
6085506101	REDACTED	1802.6138	294.4611	N/A	0	REDACTED	0	0
6085506102	REDACTED	1541.6579	479.0663	N/A	0	0	0	0
6085506103	REDACTED	1698.0261	355.5779	N/A	0	0	0	0
6085506202	226.5256	2353.5108	871.4522	N/A	0	0	0	0
6085506203	74.3453	1363.1398	666.0361	N/A	0	0	0	0
6085506204	243.0538	1889.831	500.9419	N/A	0	0	0	0
6085506301	216.7503	1528.4736	575.1074	N/A	0	0	0	0
6085506302	225.799	2255.2897	366.4417	N/A	0	0	0	0
6085506304	132.2363	1244.4308	371.2738	N/A	0	0	0	0
6085506305	342.4372	1629.5541	179.2103	N/A	0	0	0	0
6085506401	196.2143	1462.3593	1778.748	N/A	0	0	0	0
6085506402	226.6288	1635.6756	244.6044	N/A	0	0	0	0
6085506502	246.5439	1217.0958	2193.5696	N/A	REDACTED	0	0	0
6085506503	186.2329	1818.207	719.301	N/A	0	0	0	0
6085506504	42.3273	437.598	226.4144	N/A	0	0	0	0
6085506505	207.8312	1029.274	166.1748	N/A	0	0	0	0
6085506601	165.1156	1304.5676	556.1882	N/A	0	0	0	0
6085506603	155.9003	1408.1065	REDACTED	N/A	0	0	0	0
6085506604	351.2056	2553.31	419.2679	N/A	0	0	0	0
6085506605	156.3019	1199.8026	209.9735	N/A	0	0	0	0
6085506606	189.1099	1289.9005	411.5613	N/A	0	0	0	0
6085506701	126.9601	1488.1026	REDACTED	N/A	0	0	0	0
6085506702	207.0833	1746.9635	90.5219	N/A	0	0	0	0
6085506703	175.9581	1333.132	673.719	N/A	0	0	0	0
6085506801	153.8871	2592.939	684.7493	N/A	0	0	0	0
6085506802	175.5592	1934.5673	761.2713	N/A	0	0	0	0
6085506803	208.9829	2337.3838	227.6086	N/A	0	0	0	0
6085506804	REDACTED	1693.7999	REDACTED	N/A	0	0	0	0

6085506900	205.852	3909.3548	691.8958	N/A	0	0	0	0
6085507002	REDACTED	1786.3227	REDACTED	N/A	0	0	0	0
6085507003	REDACTED	2105.946	128.9521	N/A	0	0	0	0
6085507004	REDACTED	2074.8094	1771.4007	N/A	0	0	0	0
6085507100	84.6251	1182.2809	552.9439	N/A	0	0	0	0
6085507203	REDACTED	910.1179	947.3693	N/A	0	0	0	0
6085507205	139.7604	2675.5005	625.7011	N/A	0	0	0	0
6085507206	REDACTED	2318.5031	REDACTED	N/A	0	0	0	0
6085507301	REDACTED	4858.3009	449.5846	N/A	0	REDACTED	0	0
6085507302	REDACTED	2141.1448	581.9373	N/A	0	0	0	0
6085507401	REDACTED	2734.1208	319.478	N/A	0	0	0	0
6085507402	REDACTED	1862.2298	336.1541	N/A	0	0	0	0
6085507500	REDACTED	3200.6532	502.7331	N/A	0	0	0	0
6085507600	REDACTED	3786.5062	REDACTED	N/A	0	0	0	0
6085507701	REDACTED	1549.1084	1100.6434	N/A	0	REDACTED	0	0
6085507702	REDACTED	2626.0615	REDACTED	N/A	0	0	0	0
6085507704	REDACTED	1361.1608	219.1041	N/A	0	0	0	0
6085507705	REDACTED	1856.4042	REDACTED	N/A	0	0	0	0
6085507805	83.6476	1474.3193	775.6569	N/A	0	0	0	0
6085507806	REDACTED	1818.7987	1805.8995	N/A	0	0	0	0
6085507807	REDACTED	982.7961	388.5312	N/A	0	0	0	0
6085507808	107.4517	1877.9096	430.853	N/A	0	0	0	0
6085507903	REDACTED	1751.9407	246.7418	N/A	0	REDACTED	0	0
6085507904	REDACTED	1269.1253	REDACTED	N/A	0	0	0	0
6085507905	123.8823	1561.7847	476.0202	N/A	0	0	0	0
6085507906	REDACTED	1500.5756	REDACTED	N/A	0	0	0	0
6085508003	REDACTED	736.1836	333.7816	N/A	0	0	0	0
6085508004	108.0409	1717.1831	REDACTED	N/A	0	0	0	0
6085508005	REDACTED	1029.5246	1330.643	N/A	0	0	0	0
6085508006	REDACTED	1188.0721	344.1698	N/A	0	0	0	0
6085508101	119.1373	2151.3178	2432.9267	N/A	REDACTED	0	0	0
6085508102	REDACTED	1282.7709	5903.6155	N/A	0	REDACTED	0	0
6085508203	REDACTED	1979.8641	REDACTED	N/A	0	0	0	0
6085508204	REDACTED	1494.0522	REDACTED	N/A	0	0	0	0
6085508205	REDACTED	1033.1361	758.2542	N/A	0	0	0	0
6085508206	REDACTED	1594.4052	REDACTED	N/A	0	0	0	0
6085508301	REDACTED	1843.1389	261.55	N/A	0	0	0	0
6085508303	REDACTED	1235.7791	281.0531	N/A	0	0	0	0
6085508305	129.2905	1174.0435	REDACTED	N/A	0	0	0	0
6085508306	92.3873	1101.2702	REDACTED	N/A	0	0	0	0
6085508401	135.5518	2628.609	415.6247	N/A	0	0	0	0
6085508403	REDACTED	1690.3745	510.6353	N/A	0	0	0	0
6085508404	136.384	2714.8815	756.4709	N/A	0	0	0	0
6085508503	105.6975	2024.7642	1074.5169	N/A	0	0	0	0
6085508505	111.9563	1468.1769	224.4911	N/A	0	0	0	0
6085508507	REDACTED	648.3459	305.1743	N/A	0	0	0	0
6085508508	380.6292	1550.9685	130.1462	N/A	0	0	0	0
6085508509	118.2522	711.0346	605.8388	N/A	0	0	0	0
6085508510	REDACTED	847.4556	563.2687	N/A	0	0	0	0
6085508601	132.2968	1232.1696	478.5274	N/A	0	0	0	0
6085508602	117.2667	1200.0854	1654.7893	N/A	0	REDACTED	0	0
6085508705	95.6607	1029.7177	REDACTED	N/A	0	0	0	0
6085508706	81.4073	1104.726	REDACTED	N/A	0	0	0	0
6085508707	99.1111	896.1342	204.0211	N/A	0	0	REDACTED	0
6085508708	REDACTED	1307.6722	11789.4507	N/A	0	REDACTED	0	0
6085508800	126.8571	857.7753	179.0254	N/A	0	0	0	0
6085508900	273.484	1077.253	168.8221	N/A	0	0	0	0
6085509001	163.7707	877.8094	389.4031	N/A	0	0	0	0
6085509002	227.6511	974.0274	REDACTED	N/A	0	0	0	0

6085509102	REDACTED	921.9888	5032.1951	N/A	0	0	0	0
6085509106	175.9952	1359.0925	501.6077	N/A	0	0	0	0
6085509107	54.8712	1132.1941	96.1308	N/A	0	0	0	0
6085509108	121.5757	1252.6264	1967.4536	N/A	0	0	0	0
6085509109	REDACTED	1770.0494	1459.2859	N/A	0	0	0	0
6085509110	REDACTED	1067.7725	369.0836	N/A	0	0	0	0
6085509111	229.902	1165.7713	187.02	N/A	0	0	0	0
6085509201	REDACTED	1327.1011	448.9346	N/A	0	0	0	0
6085509202	144.2148	1386.437	726.783	N/A	0	0	0	0
6085509302	REDACTED	1020.9619	492.2947	N/A	0	0	0	0
6085509303	REDACTED	1054.3464	REDACTED	N/A	0	0	0	0
6085509304	72.2369	779.6946	935.6496	N/A	0	0	0	0
6085509401	REDACTED	952.556	603.6089	N/A	0	0	0	0
6085509403	51.1884	1342.6033	456.1869	N/A	0	0	0	0
6085509404	196.3805	1377.7642	1463.1775	N/A	0	0	0	0
6085509500	142.1991	1489.6359	356.6584	N/A	0	0	0	0
6085509600	REDACTED	1214.7113	2309.3196	N/A	0	0	0	0
6085509700	REDACTED	1252.0267	269.5684	N/A	0	0	0	0
6085509801	125.4278	2148.1815	553.2503	N/A	0	0	0	0
6085509802	REDACTED	1033.4957	178.1958	N/A	0	0	0	0
6085509901	REDACTED	977.4247	1248.8977	N/A	0	REDACTED	0	0
6085509902	REDACTED	2165.4755	474.7811	N/A	0	0	0	0
6085510001	REDACTED	3390.5002	560.8169	N/A	0	0	0	0
6085510002	REDACTED	1955.4065	94.7544	N/A	0	0	0	0
6085510100	REDACTED	1877.3863	REDACTED	N/A	0	0	0	0
6085510200	REDACTED	2601.4118	153.0548	N/A	0	0	0	0
6085510300	REDACTED	2474.824	967.7099	N/A	0	0	0	0
6085510400	REDACTED	1749.743	651.9359	N/A	0	0	0	0
6085510500	REDACTED	3005.5935	775.6991	N/A	0	0	0	0
6085511200	0	REDACTED	0	N/A	0	0	0	0
6085511302	0	REDACTED	0	N/A	0	0	0	0
6085511502	REDACTED	1690.0789	131.8642	N/A	0	0	0	0
6085511608	0	REDACTED	3304.2674	N/A	0	REDACTED	REDACTED	0
6085511609	0	0	REDACTED	N/A	0	0	0	0
6085511701	REDACTED	3570.2885	REDACTED	N/A	0	0	0	0
6085511702	REDACTED	1947.4143	REDACTED	N/A	0	0	0	0
6085511704	REDACTED	4335.0472	REDACTED	N/A	0	REDACTED	0	0
6085511705	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6085511707	REDACTED	1062.6518	REDACTED	N/A	0	0	0	0
6085511905	REDACTED	1286.6759	263.4206	N/A	0	0	0	0
6085511907	135.8847	1539.8827	333.1819	N/A	0	0	0	0
6085511910	REDACTED	1848.3352	REDACTED	N/A	0	0	0	0
6085511911	157.3427	1281.9731	REDACTED	N/A	0	REDACTED	0	0
6085511912	151.7523	2276.5574	REDACTED	N/A	0	0	0	0
6085511913	REDACTED	1913.0296	108.5613	N/A	0	0	0	0
6085511914	239.8093	2556.3952	201.4187	N/A	0	0	0	0
6085511915	161.0972	789.6862	457.9622	N/A	0	0	0	0
6085511916	154.7458	1463.9182	REDACTED	N/A	0	0	0	0
6085511917	146.1672	2359.0978	REDACTED	N/A	0	0	0	0
6085511918	REDACTED	1568.3893	REDACTED	N/A	0	0	0	0
6085512001	341.0788	2095.3999	3536.6508	N/A	0	0	0	0
6085512005	362.1724	2106.2113	154.2859	N/A	0	0	0	0
6085512019	266.6412	1074.4171	99.3725	N/A	0	0	0	0
6085512021	652.0047	1360.258	REDACTED	N/A	0	0	0	0
6085512022	877.5079	646.7873	633.4923	N/A	0	0	0	0
6085512023	278.1657	1024.2594	160.9886	N/A	0	0	0	0
6085512024	233.7566	1127.4419	705.5336	N/A	0	0	0	0
6085512025	186.8536	980.6243	REDACTED	N/A	0	0	0	0
6085512026	296.6806	772.1281	335.9903	N/A	0	0	0	0

6085512027	284.2764	787.0001	909.7634	N/A	0	0	0	0
6085512029	464.5145	1861.543	330.4104	N/A	0	0	0	0
6085512030	156.7034	1048.9246	REDACTED	N/A	0	0	0	0
6085512031	258.6731	1365.8772	REDACTED	N/A	0	0	0	0
6085512032	241.9811	971.1321	1576.8828	N/A	0	REDACTED	0	0
6085512034	194.5576	878.4434	244.335	N/A	0	0	0	0
6085512035	201.9763	1327.719	REDACTED	N/A	0	0	0	0
6085512036	196.8482	1264.5418	REDACTED	N/A	0	0	0	0
6085512037	228.3986	867.8305	REDACTED	N/A	0	0	0	0
6085512038	288.7148	588.2994	REDACTED	N/A	0	0	0	0
6085512039	464.7575	777.3616	191.5457	N/A	0	0	0	0
6085512042	265.8723	457.6586	REDACTED	N/A	0	0	0	0
6085512043	820.9457	597.2843	212.5309	N/A	0	0	0	0
6085512045	310.823	1705.4987	206.3275	N/A	0	0	0	0
6085512047	409.3026	1591.4675	224.5809	N/A	0	0	0	0
6085512052	406.8534	723.9886	1009.9655	N/A	0	0	0	0
6085512053	269.7219	1310.9029	REDACTED	N/A	0	0	0	0
6085512054	0	REDACTED	REDACTED	N/A	0	0	0	0
6085512055	185.4428	648.7624	172.1747	N/A	0	0	0	0
6085512056	401.2789	670.4249	REDACTED	N/A	0	0	0	0
6085512057	324.6615	584.3492	535.7525	N/A	REDACTED	0	0	0
6085512058	94.625	747.9206	1002.9537	N/A	0	REDACTED	REDACTED	0
6085512059	239.0088	1844.8775	922.7329	N/A	0	REDACTED	0	0
6085512100	REDACTED	230.565	323.3405	N/A	0	REDACTED	0	0
6085512200	REDACTED	771.208	REDACTED	N/A	0	0	0	0
6085512305	144.5952	1770.1328	REDACTED	N/A	0	0	0	0
6085512307	299.0477	2603.1925	491.3409	N/A	0	0	0	0
6085512308	267.5289	3985.9717	824.042	N/A	0	0	0	0
6085512309	241.1119	2235.953	673.6107	N/A	0	REDACTED	0	0
6085512310	425.4	784.4814	2200.2326	N/A	0	0	0	0
6085512311	REDACTED	983.1474	2103.3857	N/A	0	REDACTED	0	0
6085512312	152.2147	1142.2656	REDACTED	N/A	0	0	0	0
6085512313	234.7105	878.9077	488.5379	N/A	0	0	0	0
6085512314	399.4692	1677.2812	935.0868	N/A	REDACTED	0	0	0
6085512401	224.8452	1254.3984	1278.6066	N/A	0	REDACTED	0	0
6085512402	193.2709	1517.6711	502.4663	N/A	0	0	0	0
6085512505	579.6439	1424.5474	238.195	N/A	0	0	0	0
6085512509	525.1688	1435.9447	284.3503	N/A	0	0	0	0
6085512510	429.1174	2391.3301	609.4557	N/A	0	REDACTED	0	0
6085512511	322.852	1119.5206	72.5803	N/A	0	0	0	0
6085512512	523.0289	823.6645	171.8471	N/A	0	0	0	0
6085512513	404.6766	562.1541	571.6332	N/A	0	0	0	0
6085512514	303.6948	527.8032	58.842	N/A	0	0	0	0
6085512515	242.9268	1843.5455	REDACTED	N/A	0	0	0	0
6085512516	216.338	1544.8362	REDACTED	N/A	0	0	0	0
6085512602	121.1663	479.6133	5429.7698	N/A	0	REDACTED	0	0
6085512603	436.8293	343.1767	1141.4936	N/A	REDACTED	REDACTED	0	0
6085512604	554.5239	383.2844	1148.2834	N/A	0	REDACTED	0	0
6085513000	0	998.1359	1323.1837	N/A	0	0	0	0
6085513500	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6087100100	REDACTED	916.7728	REDACTED	N/A	0	0	0	0
6087100200	390.7664	2184.6559	1346.1725	N/A	0	0	0	0
6087100300	REDACTED	1533.8057	771.4007	N/A	0	0	0	0
6087100400	REDACTED	152.1909	REDACTED	N/A	0	0	0	0
6087100500	230.3454	1852.7865	REDACTED	N/A	0	0	0	0
6087100600	168.8235	1252.1506	263.3096	N/A	0	0	0	0
6087100700	REDACTED	574.9173	1333.3802	N/A	0	0	0	0
6087100801	212.7741	922.9078	1156.7668	N/A	0	0	0	0
6087100802	181.279	1145.0001	248.1421	N/A	0	0	0	0

6087100900	228.8477	1787.771	935.4857	N/A	0	0	0	0
6087101001	220.0845	904.3743	345.9611	N/A	0	REDACTED	0	0
6087101002	202.436	1124.8839	1796.5206	N/A	0	0	0	0
6087101100	277.0928	2043.1888	158.8486	N/A	0	0	0	0
6087101200	REDACTED	1013.6328	1569.8948	N/A	0	REDACTED	0	0
6087110101	312.2442	479.4312	147.9928	N/A	0	0	0	0
6087110102	690.9156	654.9057	173.3742	N/A	0	0	0	0
6087110201	388.0291	403.1307	102.6618	N/A	0	0	0	0
6087110202	548.9015	839.3391	271.3703	N/A	0	0	0	0
6087110301	520.2122	243.3944	679.2196	N/A	0	REDACTED	0	0
6087110302	340.899	206.745	495.9565	N/A	0	0	0	0
6087110401	414.166	182.3913	1309.1558	N/A	0	REDACTED	0	0
6087110402	576.8191	658.4774	800.3646	N/A	0	0	0	0
6087110503	463.0083	371.2633	440.3694	N/A	0	0	0	0
6087110504	370.592	195.9366	126.2652	N/A	0	0	0	0
6087110505	556.5844	378.4312	500.0885	N/A	0	0	0	0
6087110506	416.0184	302.9975	241.4579	N/A	0	0	0	0
6087110601	794.8399	436.9771	1153.7787	N/A	0	0	0	0
6087110602	312.6511	265.5156	REDACTED	N/A	0	0	0	0
6087110700	396.0528	585.4744	558.0191	N/A	0	0	0	0
6087120200	REDACTED	REDACTED	94.189	N/A	0	0	0	0
6087120301	242.5728	1232.8288	131.454	N/A	0	0	0	0
6087120302	177.3028	991.7361	341.187	N/A	0	0	0	0
6087120400	220.0235	926.7964	255.8408	N/A	0	0	0	0
6087120600	REDACTED	1133.9931	117.3829	N/A	0	REDACTED	0	0
6087120700	238.7974	1477.7613	371.2897	N/A	0	0	0	0
6087120800	514.1439	3069.0167	1188.3331	N/A	0	0	0	0
6087120901	REDACTED	662.5174	289.3383	N/A	0	0	0	0
6087120902	223.7144	1849.617	1204.7001	N/A	0	0	0	0
6087121100	294.7095	575.6252	309.3328	N/A	0	0	0	0
6087121200	140.7987	1618.518	755.636	N/A	0	0	0	0
6087121300	192.6422	1401.184	1027.1305	N/A	0	REDACTED	0	0
6087121401	157.1922	763.6282	421.1649	N/A	0	0	0	0
6087121402	383.9845	1053.685	278.3557	N/A	0	0	0	0
6087121403	275.7982	957.7764	275.5076	N/A	REDACTED	0	0	0
6087121501	226.8398	1276.8634	255.9121	N/A	0	0	0	0
6087121502	116.342	642.4567	REDACTED	N/A	0	0	0	0
6087121601	362.8909	1461.1436	167.8869	N/A	0	0	0	0
6087121602	344.2756	910.8574	177.6357	N/A	0	0	0	0
6087121701	375.0177	1466.0712	726.4264	N/A	0	0	0	0
6087121702	347.1606	908.9869	996.1269	N/A	0	0	0	0
6087121801	REDACTED	1135.8377	314.659	N/A	0	0	0	0
6087121802	230.684	909.6365	429.1225	N/A	0	0	0	0
6087122001	245.3548	1611.3713	205.5588	N/A	0	0	0	0
6087122002	REDACTED	574.0242	126.4818	N/A	0	0	0	0
6087122004	246.1818	1255.3575	559.6809	N/A	0	0	0	0
6087122005	338.923	1121.6345	913.9405	N/A	0	REDACTED	0	0
6087122100	201.7992	1491.9315	158.3784	N/A	0	0	0	0
6087122202	REDACTED	1113.4305	REDACTED	N/A	0	0	0	0
6087122203	211.3632	1931.9881	167.694	N/A	0	0	0	0
6087122204	184.9619	1086.9342	214.9378	N/A	0	0	0	0
6087122205	173.5222	2376.0485	554.0165	N/A	0	0	0	0
6087122300	245.862	1433.4211	407.8704	N/A	0	REDACTED	REDACTED	0
6087122401	REDACTED	283.1297	REDACTED	N/A	0	REDACTED	0	0
6087122402	319.256	1038.9744	1092.9235	N/A	0	0	0	0
6087122500	825.9095	868.1893	982.592	N/A	0	0	0	0
6087123100	371.0122	519.4489	REDACTED	N/A	0	0	0	0
6087123300	REDACTED	161.3347	1020.9667	N/A	0	REDACTED	0	0
6089010100	93.3833	320.1835	1681.3358	N/A	0	REDACTED	0	0

6089010200	144.7987	454.7181	790.4467	N/A	0	0	0	0
6089010300	355.7393	748.1255	2620.0474	N/A	0	0	0	0
6089010400	343.5545	986.7617	746.2755	N/A	0	0	0	0
6089010500	321.2959	833.2341	682.4455	N/A	0	REDACTED	0	0
6089010601	REDACTED	1055.4289	42.5146	N/A	0	0	0	0
6089010602	263.529	1923.3915	994.0926	N/A	REDACTED	0	0	0
6089010603	REDACTED	REDACTED	0	N/A	0	0	0	0
6089010702	261.8091	1106.9978	336.2703	N/A	0	0	0	0
6089010703	139.919	646.8641	167.657	N/A	0	0	0	0
6089010704	829.453	720.0941	416.1795	N/A	0	0	0	0
6089010803	378.5739	1521.1095	952.5317	N/A	0	0	0	0
6089010804	REDACTED	819.4479	REDACTED	N/A	0	0	0	0
6089010805	280.6702	1405.2321	252.0046	N/A	0	0	0	0
6089010806	389.6463	409.5089	1334.3972	N/A	0	REDACTED	REDACTED	0
6089010807	258.6466	1771.5413	316.3472	N/A	0	REDACTED	0	0
6089010900	451.1356	801.5936	673.6424	N/A	0	0	0	0
6089011001	0	0	REDACTED	N/A	0	REDACTED	0	0
6089011002	541.5149	1450.9434	452.4802	N/A	0	0	0	0
6089011100	260.4643	1089.2122	61.8195	N/A	0	REDACTED	0	0
6089011209	595.5803	895.1488	669.5209	N/A	0	0	0	0
6089011300	616.1719	1033.937	816.272	N/A	0	0	0	0
6089011401	394.0188	1095.3074	REDACTED	N/A	0	0	0	0
6089011402	174.9779	1552.1463	REDACTED	N/A	0	0	0	0
6089011403	208.5495	867.8331	329.6469	N/A	0	0	0	0
6089011501	REDACTED	455.9308	640.3641	N/A	REDACTED	0	0	0
6089011502	345.084	406.2722	262.0309	N/A	0	0	0	0
6089011600	415.8125	621.3556	100.321	N/A	0	0	0	0
6089011701	201.8125	704.8471	43.6058	N/A	0	0	0	0
6089011702	385.295	528.3026	164.8908	N/A	0	0	0	0
6089011703	390.7137	580.1751	132.5187	N/A	0	0	0	0
6089011803	REDACTED	308.4953	REDACTED	N/A	0	0	0	0
6089011900	0	0	REDACTED	N/A	0	0	0	0
6089012000	810.3599	608.2012	1431.9151	N/A	REDACTED	0	REDACTED	0
6089012101	857.1042	819.4246	641.6323	N/A	0	REDACTED	0	0
6089012102	349.4806	336.1253	243.014	N/A	0	0	0	0
6089012200	671.3074	641.6354	185.2895	N/A	0	0	0	0
6089012301	539.5202	363.8396	257.6452	N/A	0	0	0	0
6089012302	REDACTED	REDACTED	0	N/A	0	0	0	0
6089012303	REDACTED	137.0815	86.1178	N/A	0	0	0	0
6089012400	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6089012603	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6089012604	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6089012701	1019.2496	1173.0627	1051.2939	N/A	0	0	0	0
6089012702	263.7166	357.3058	508.2707	N/A	0	0	0	0
6095250103	547.8688	1113.1987	217.0777	N/A	0	0	0	0
6095250104	217.4741	595.8682	REDACTED	N/A	0	0	0	0
6095250105	525.0954	1670.5583	1745.327	N/A	0	0	0	0
6095250106	257.6585	1108.9555	REDACTED	N/A	0	0	0	0
6095250200	660.8263	824.1905	694.2683	N/A	0	0	0	0
6095250300	552.405	651.614	231.244	N/A	0	0	0	0
6095250400	494.1681	721.2655	117.1451	N/A	0	0	0	0
6095250501	330.0935	507.925	REDACTED	N/A	0	0	0	0
6095250502	351.3985	954.5085	109.2509	N/A	0	0	0	0
6095250601	750.0457	820.2645	127.2348	N/A	0	0	0	0
6095250604	289.0162	1124.747	REDACTED	N/A	0	0	0	0
6095250605	324.7277	1247.2925	REDACTED	N/A	0	0	0	0
6095250701	761.3269	330.5982	840.0972	N/A	0	0	0	0
6095250801	548.5112	480.5956	752.7536	N/A	0	0	0	0
6095250900	309.9751	742.046	545.3826	N/A	0	0	0	0

6095251000	460.5094	657.7019	622.7685	N/A	0	0	0	0
6095251100	615.4715	495.7269	351.1499	N/A	0	0	0	0
6095251200	650.9606	543.2269	729.964	N/A	0	0	0	0
6095251300	425.7488	1111.5843	91.5153	N/A	0	0	0	0
6095251400	848.5374	1537.7327	393.4981	N/A	0	REDACTED	0	0
6095251500	795.5008	699.9305	646.2417	N/A	REDACTED	0	0	0
6095251600	500.2129	575.0101	225.355	N/A	0	0	0	0
6095251701	628.7528	767.6718	77.1166	N/A	0	0	0	0
6095251702	368.5976	434.5944	REDACTED	N/A	0	0	0	0
6095251802	435.5214	261.3468	1456.2794	N/A	0	REDACTED	0	0
6095251803	910.1149	710.3027	173.3266	N/A	0	0	0	0
6095251804	527.1952	633.5772	REDACTED	N/A	0	0	0	0
6095251901	763.4297	883.627	1612.4939	N/A	0	0	0	0
6095251902	988.6952	753.2032	83.1931	N/A	0	0	0	0
6095251903	1073.5527	784.3336	65.1828	N/A	0	0	0	0
6095252000	498.5405	1540.2214	597.8627	N/A	0	0	0	0
6095252102	286.1048	1179.4808	1794.8747	N/A	0	0	0	REDACTED
6095252103	355.8766	1336.9423	REDACTED	N/A	0	0	0	0
6095252104	249.9387	2180.2441	177.7361	N/A	0	0	0	0
6095252105	136.133	1136.9819	79.8695	N/A	0	0	0	0
6095252106	151.0126	1401.7974	290.4427	N/A	0	0	0	0
6095252107	184.468	1212.6824	REDACTED	N/A	0	0	0	0
6095252108	245.4394	1003.4857	234.956	N/A	0	0	0	0
6095252203	209.5271	1737.0878	563.0867	N/A	0	0	0	0
6095252204	287.2738	2049.1402	562.7825	N/A	0	REDACTED	0	0
6095252205	530.4864	2091.6181	258.7405	N/A	0	0	0	0
6095252206	331.8346	1598.4317	881.9567	N/A	0	0	0	0
6095252305	435.9835	1729.3771	1733.1078	N/A	0	REDACTED	0	0
6095252306	387.9185	1101.632	301.8127	N/A	0	0	0	0
6095252310	REDACTED	1349.8612	REDACTED	N/A	0	0	0	0
6095252311	304.8283	1598.3178	57.8883	N/A	0	0	0	0
6095252312	405.4448	728.9636	143.4089	N/A	0	0	0	0
6095252313	538.847	1698.1622	1069.4601	N/A	0	0	0	0
6095252314	646.3774	854.5469	850.57	N/A	0	0	0	0
6095252315	485.7692	1174.2771	REDACTED	N/A	0	0	0	0
6095252316	491.7533	698.7469	159.3083	N/A	0	0	0	0
6095252317	838.7976	2950.564	1366.5923	N/A	0	REDACTED	0	0
6095252401	811.8964	632.5756	267.5951	N/A	0	0	0	0
6095252402	659.4307	738.3519	3551.093	N/A	0	REDACTED	0	0
6095252501	421.4636	461.5345	434.3936	N/A	0	0	REDACTED	0
6095252502	242.3184	328.5708	395.107	N/A	0	0	0	0
6095252604	512.2986	590.9571	2135.1927	N/A	0	0	0	0
6095252605	823.2658	801.0718	459.0824	N/A	0	0	0	0
6095252606	760.4326	804.2543	460.8526	N/A	0	0	0	0
6095252607	547.7972	618.4772	113.5297	N/A	0	0	0	0
6095252608	735.589	490.3247	154.1882	N/A	0	0	0	0
6095252610	498.5722	655.2706	0	N/A	0	0	0	0
6095252611	600.6715	476.689	REDACTED	N/A	0	0	0	0
6095252702	886.6164	1516.8601	613.1997	N/A	0	0	0	0
6095252703	522.2437	711.8362	151.8263	N/A	0	0	0	0
6095252704	703.4176	906.0495	348.4208	N/A	0	0	0	0
6095252705	799.7863	1129.9069	REDACTED	N/A	0	0	0	0
6095252706	450.3403	895.7353	REDACTED	N/A	0	0	0	0
6095252707	1017.8811	779.065	85.489	N/A	0	0	0	0
6095252801	REDACTED	975.7073	126.1569	N/A	0	0	0	0
6095252802	0	229.0646	REDACTED	N/A	0	0	0	0
6095252903	0	REDACTED	REDACTED	N/A	0	REDACTED	0	0
6095252904	315.045	1163.371	10111.7211	N/A	0	REDACTED	0	0
6095252908	392.3545	783.6464	210.523	N/A	0	0	0	0

6095252909	271.249	1291.2223	367.3796	N/A	0	0	0	0
6095252910	497.5183	1459.3532	REDACTED	N/A	0	0	0	0
6095252911	733.1622	1368.5787	1397.5591	N/A	0	0	0	0
6095252912	308.3872	1781.4449	754.1255	N/A	0	0	0	0
6095252913	421.0752	1345.9803	REDACTED	N/A	0	0	0	0
6095252914	440.1798	1326.023	50.1235	N/A	0	0	0	0
6095252915	290.1416	1873.9881	REDACTED	N/A	0	0	0	0
6095253000	0	REDACTED	REDACTED	N/A	0	0	REDACTED	0
6095253101	611.5618	1622.4362	1124.6332	N/A	0	0	0	0
6095253105	677.2733	1197.1129	975.8207	N/A	REDACTED	0	0	0
6095253106	389.3771	696.9198	148.862	N/A	0	0	0	0
6095253107	823.753	1140.5144	591.9975	N/A	0	0	0	0
6095253108	527.9353	886.5108	487.4689	N/A	0	0	0	0
6095253201	380.2224	1973.3009	102.3183	N/A	0	0	0	0
6095253203	531.371	1206.6215	465.7756	N/A	0	0	0	0
6095253205	282.702	611.3321	534.9275	N/A	0	0	0	0
6095253206	149.6758	1120.322	685.9407	N/A	0	0	0	0
6095253207	154.6856	804.2171	116.976	N/A	0	0	REDACTED	0
6095253208	529.9009	1014.849	244.8924	N/A	0	0	0	0
6095253300	REDACTED	REDACTED	714.1174	N/A	0	REDACTED	REDACTED	0
6095253402	854.1488	1594.6748	2337.995	N/A	0	REDACTED	0	0
6095253403	458.8087	1362.0604	67.2488	N/A	0	0	0	0
6095253404	498.9846	1241.6596	631.3126	N/A	0	0	0	0
6095253501	989.7503	2004.4121	REDACTED	N/A	0	0	0	0
6095253502	617.7738	1158.8142	467.0478	N/A	0	0	0	0
6095980000	REDACTED	REDACTED	0	N/A	0	0	0	0
6097150100	REDACTED	1028.7898	1882.25	N/A	0	0	0	0
6097150203	489.8696	1968.049	892.1996	N/A	0	0	0	0
6097150204	211.7068	1898.8081	1225.9892	N/A	0	0	0	0
6097150205	433.1147	1293.1702	774.3201	N/A	0	0	0	0
6097150206	REDACTED	977.9267	495.9248	N/A	0	0	0	0
6097150303	554.8911	1801.5245	251.9887	N/A	0	0	0	0
6097150304	555.4381	1865.5512	201.0489	N/A	0	0	0	0
6097150305	541.7527	1046.5972	766.5791	N/A	0	0	0	0
6097150306	342.0142	1268.2061	127.7447	N/A	0	0	0	0
6097150501	REDACTED	974.0535	468.0044	N/A	0	0	0	0
6097150502	112.6988	501.8536	230.8477	N/A	0	0	0	0
6097150601	436.388	1284.2769	REDACTED	N/A	0	0	0	0
6097150602	629.2362	1592.9332	REDACTED	N/A	0	0	0	0
6097150603	591.7942	2105.0516	915.8611	N/A	0	0	0	0
6097150607	214.9034	2246.8666	2001.5562	N/A	0	REDACTED	0	0
6097150609	616.5603	1149.4221	1389.5458	N/A	0	0	0	0
6097150610	214.4966	1344.4216	REDACTED	N/A	0	0	0	0
6097150611	243.709	1331.2361	113.5044	N/A	0	0	0	0
6097150612	152.2781	1336.5353	2644.8502	N/A	0	0	0	0
6097150701	318.5008	1564.9818	2161.364	N/A	0	REDACTED	0	0
6097150702	208.4703	2604.5685	REDACTED	N/A	0	0	0	0
6097150800	240.2586	2031.8711	517.2851	N/A	0	REDACTED	0	0
6097150901	447.6009	1387.84	1905.3593	N/A	0	0	0	0
6097150902	195.5669	1554.1835	91.3568	N/A	0	0	0	0
6097151000	191.337	1621.0701	434.063	N/A	0	0	0	0
6097151100	161.517	1305.7346	734.9124	N/A	0	REDACTED	0	0
6097151203	407.041	1581.1054	303.3064	N/A	0	0	0	0
6097151204	331.6709	1114.2608	356.4048	N/A	0	0	0	0
6097151205	203.6169	1066.5304	836.9692	N/A	0	0	0	0
6097151206	780.7878	902.2345	5137.5465	N/A	REDACTED	0	0	0
6097151301	527.6181	804.0164	151.8104	N/A	0	0	0	0
6097151305	386.0508	988.6325	790.2538	N/A	0	0	0	0
6097151306	429.445	680.475	REDACTED	N/A	0	0	0	0

6097151307	406.2934	1819.9137	682.3926	N/A	0	0	0	0
6097151308	657.1011	1512.5127	862.8843	N/A	0	0	0	0
6097151309	370.4818	1735.4918	134.6482	N/A	0	0	0	0
6097151310	302.5061	1027.7388	258.4748	N/A	0	REDACTED	0	0
6097151311	457.8516	2035.0843	408.6023	N/A	0	0	0	0
6097151403	459.2781	1134.2024	216.4542	N/A	0	0	0	0
6097151404	433.5982	339.3881	160.632	N/A	0	0	0	0
6097151405	1059.0831	523.262	525.5783	N/A	0	0	0	0
6097151406	434.3066	518.8421	996.1216	N/A	0	0	0	0
6097151503	REDACTED	1895.2094	REDACTED	N/A	0	0	0	0
6097151504	228.5123	1521.0772	191.4955	N/A	0	0	0	0
6097151505	REDACTED	479.814	REDACTED	N/A	0	0	0	0
6097151506	402.4126	1905.1996	387.9817	N/A	0	0	0	0
6097151601	219.7463	1866.1429	1042.0021	N/A	0	0	0	0
6097151602	214.6763	2282.0025	116.2838	N/A	0	0	0	0
6097151701	316.5985	878.8504	322.5321	N/A	0	0	0	0
6097151702	272.7971	1368.5665	1213.0672	N/A	0	0	0	0
6097151800	381.8763	1992.4186	913.8638	N/A	0	REDACTED	0	0
6097151900	431.4477	713.8539	213.3341	N/A	0	0	0	0
6097152000	148.2624	497.0457	2042.8212	N/A	0	0	0	0
6097152100	206.8745	668.8846	1710.0276	N/A	0	REDACTED	0	0
6097152201	355.4962	1171.3936	678.3979	N/A	0	0	0	0
6097152203	313.0715	1879.992	405.4478	N/A	0	0	0	0
6097152204	656.0842	1375.0008	221.9944	N/A	0	0	0	0
6097152205	156.2966	641.6987	262.1577	N/A	0	0	0	0
6097152300	245.2255	2507.2782	660.9133	N/A	0	0	0	0
6097152401	REDACTED	3081.8172	97.5918	N/A	0	0	0	0
6097152402	142.1198	1548.7098	2393.1282	N/A	0	REDACTED	0	0
6097152501	363.755	1327.2437	125.5836	N/A	0	0	0	0
6097152502	632.3247	1026.0426	REDACTED	N/A	0	0	0	0
6097152601	271.2621	2644.4179	254.6862	N/A	0	0	0	0
6097152602	REDACTED	169.5012	0	N/A	0	0	0	0
6097152701	624.169	1361.1322	91.2062	N/A	0	0	0	0
6097152702	385.3638	1419.4328	4854.4612	N/A	0	REDACTED	0	0
6097152801	377.5778	1249.4007	1422.6022	N/A	0	REDACTED	0	0
6097152803	538.5905	557.3592	644.3878	N/A	0	0	0	0
6097152804	272.6492	465.0439	523.3432	N/A	0	0	0	0
6097152903	477.603	938.8626	REDACTED	N/A	0	0	0	0
6097152904	391.567	1545.7902	282.6568	N/A	0	0	0	0
6097152905	511.9909	892.3988	REDACTED	N/A	0	0	0	0
6097152906	391.3107	1727.4154	292.012	N/A	0	0	0	0
6097153001	692.0284	1316.7897	1350.2411	N/A	0	0	0	0
6097153002	863.0564	956.5719	1459.8619	N/A	0	0	0	0
6097153003	733.9511	944.1864	371.3531	N/A	0	0	0	0
6097153005	747.4779	2131.4259	637.8172	N/A	REDACTED	0	0	0
6097153006	1014.4999	1678.5765	716.0645	N/A	0	0	0	0
6097153102	724.9762	579.7232	REDACTED	N/A	0	0	0	0
6097153103	617.4559	620.7823	REDACTED	N/A	0	0	0	0
6097153104	468.4104	538.6485	731.2295	N/A	0	0	0	0
6097153201	500.8684	691.0217	1096.2709	N/A	0	0	0	0
6097153202	505.3434	549.668	1247.5899	N/A	REDACTED	0	REDACTED	0
6097153301	691.9435	1289.5398	1176.0479	N/A	0	REDACTED	0	0
6097153302	528.5771	977.9876	1032.3906	N/A	0	REDACTED	0	0
6097153403	358.8118	1573.4329	708.4557	N/A	0	0	0	0
6097153404	393.3134	1770.8013	168.2276	N/A	0	0	0	0
6097153405	241.0405	1527.9036	966.764	N/A	0	0	0	0
6097153406	228.9059	918.2472	1029.8597	N/A	0	0	0	0
6097153501	188.5814	1457.5055	307.7317	N/A	0	0	0	0
6097153502	REDACTED	322.4925	REDACTED	N/A	0	0	0	0

6097153601	150.4208	752.627	1089.0081	N/A	0	0	0	0
6097153602	REDACTED	302.6064	REDACTED	N/A	0	0	0	0
6097153705	223.7514	889.175	121.6814	N/A	0	0	0	0
6097153711	REDACTED	REDACTED	50.3639	N/A	0	0	0	0
6097153712	REDACTED	439.0828	184.0213	N/A	0	0	0	0
6097153804	254.4697	1072.425	REDACTED	N/A	0	0	0	0
6097153806	192.7532	977.0629	406.8982	N/A	0	0	0	0
6097153807	188.74	1496.8871	REDACTED	N/A	0	0	0	0
6097153808	585.6621	772.0538	1328.9257	N/A	0	REDACTED	0	0
6097153809	481.5421	1305.0402	528.5426	N/A	0	0	0	0
6097153810	301.0344	965.6839	270.5962	N/A	0	0	0	0
6097153811	292.8522	1556.5191	465.4813	N/A	0	0	0	0
6097153902	263.1856	1305.3036	2267.2119	N/A	0	0	0	0
6097153903	166.8301	1684.8903	152.035	N/A	0	0	0	0
6097153904	136.8173	696.0229	95.4836	N/A	0	0	0	0
6097153905	157.4802	1209.9686	693.5232	N/A	0	0	0	0
6097154000	REDACTED	303.3726	31.8067	N/A	0	0	0	0
6097154100	REDACTED	278.797	643.8462	N/A	0	0	0	0
6097154201	472.3614	577.0154	842.977	N/A	0	0	0	0
6097154202	483.6479	1908.8016	814.7898	N/A	0	0	0	0
6099000102	REDACTED	908.5595	REDACTED	N/A	0	0	0	0
6099000201	661.8444	1590.7576	754.356	N/A	0	REDACTED	0	0
6099000202	680.4709	2032.0229	988.6569	N/A	REDACTED	0	REDACTED	0
6099000204	753.6894	1292.9589	410.6371	N/A	0	0	0	0
6099000205	483.431	729.9843	735.4457	N/A	0	0	0	0
6099000301	367.6988	253.8367	400.1953	N/A	REDACTED	0	0	0
6099000302	330.8935	565.652	185.4696	N/A	0	0	0	0
6099000303	820.2852	929.4675	599.0472	N/A	0	0	0	0
6099000304	765.0947	495.4617	REDACTED	N/A	0	0	0	0
6099000403	401.7247	1471.5002	808.7949	N/A	0	0	0	0
6099000404	630.7244	1814.0802	518.2571	N/A	0	0	0	0
6099000405	176.9028	430.9703	307.6718	N/A	0	0	0	0
6099000406	395.2322	1675.4891	REDACTED	N/A	0	0	0	0
6099000407	216.5329	949.5173	623.6188	N/A	0	0	0	0
6099000501	391.9854	2926.8986	2459.3525	N/A	0	REDACTED	0	0
6099000503	396.9084	1116.5015	744.7308	N/A	0	0	0	0
6099000505	515.4991	1225.6884	208.7962	N/A	0	0	0	0
6099000506	423.4727	1244.7645	965.4439	N/A	0	0	0	0
6099000511	384.9042	1929.4523	389.5688	N/A	0	0	0	0
6099000512	144.7047	1309.9425	113.3428	N/A	0	0	0	0
6099000513	308.2336	1064.8891	REDACTED	N/A	0	0	0	0
6099000514	353.4806	662.1781	147.1553	N/A	0	0	0	0
6099000601	411.4322	1120.3285	REDACTED	N/A	0	0	0	0
6099000602	335.7146	686.5423	1751.1677	N/A	REDACTED	REDACTED	REDACTED	0
6099000801	575.6901	2134.3176	1087.6362	N/A	0	0	0	0
6099000803	796.5862	516.5269	733.6466	N/A	0	0	0	0
6099000805	824.2287	1273.1108	195.9408	N/A	0	0	0	0
6099000806	463.7592	1085.5814	241.1189	N/A	0	0	0	0
6099000807	337.8895	919.8916	598.7361	N/A	0	0	0	0
6099000905	426.8513	2020.4705	399.7792	N/A	0	0	0	0
6099000906	456.545	2104.6815	REDACTED	N/A	0	0	0	0
6099000907	268.427	1488.4667	450.903	N/A	0	0	0	0
6099000908	513.9537	1434.112	387.3839	N/A	0	0	0	0
6099000909	470.0113	1164.3062	436.3796	N/A	0	0	0	0
6099000910	739.7178	1327.4115	864.6735	N/A	0	0	REDACTED	0
6099000911	318.3639	1129.6438	176.2456	N/A	0	0	0	0
6099000913	424.6067	2249.6648	261.7984	N/A	0	0	0	0
6099000914	374.5827	1868.7319	51.9775	N/A	0	0	0	0
6099000915	249.6932	1570.4849	REDACTED	N/A	0	0	0	0

6099001001	583.0756	2074.0247	706.0527	N/A	0	0	0	0
6099001002	379.5577	854.779	962.9405	N/A	0	0	0	0
6099001100	431.4827	979.9473	786.3479	N/A	0	0	0	0
6099001200	400.9063	1180.9578	211.0439	N/A	0	0	0	0
6099001300	527.9787	2469.8265	1107.2502	N/A	0	REDACTED	0	0
6099001400	832.2729	1456.451	1001.652	N/A	0	0	0	0
6099001500	981.9237	1153.0084	365.8436	N/A	0	0	0	0
6099001601	600.1274	454.8665	232.9517	N/A	0	0	0	0
6099001603	767.4755	643.995	REDACTED	N/A	0	0	0	0
6099001604	604.0586	386.3271	REDACTED	N/A	0	0	0	0
6099001700	336.2296	225.0342	897.2861	N/A	0	0	0	0
6099001800	184.6064	438.3502	3669.1107	N/A	0	REDACTED	REDACTED	0
6099001900	635.5859	1638.293	236.7135	N/A	0	0	0	0
6099002002	540.5381	605.6285	4821.3165	N/A	0	REDACTED	REDACTED	0
6099002004	774.5035	1026.4152	107.9635	N/A	0	0	0	0
6099002005	459.8093	644.088	REDACTED	N/A	0	0	0	0
6099002006	472.6806	997.6994	127.7432	N/A	0	0	0	0
6099002100	363.3079	319.5078	1935.0803	N/A	0	0	0	0
6099002200	894.2679	603.1237	107.8674	N/A	0	0	0	0
6099002302	499.4991	355.036	466.1763	N/A	0	0	0	0
6099002303	758.2596	552.6452	334.5935	N/A	0	0	0	0
6099002304	308.133	190.1041	64.6233	N/A	0	0	0	0
6099002401	497.7559	411.5641	REDACTED	N/A	0	0	0	0
6099002402	694.1226	453.9297	133.2822	N/A	0	0	0	0
6099002503	557.2056	507.8977	157.0177	N/A	0	0	0	0
6099002504	479.7349	778.6035	569.5766	N/A	0	0	0	0
6099002505	478.28	700.9981	REDACTED	N/A	0	0	0	0
6099002506	160.2489	199.9348	1426.3074	N/A	0	0	0	0
6099002602	586.4025	716.078	512.4002	N/A	0	0	0	0
6099002603	325.1304	845.491	168.5208	N/A	0	0	0	0
6099002604	476.6721	573.0288	580.8133	N/A	0	0	0	0
6099002605	598.6635	814.5657	542.3463	N/A	0	0	0	0
6099002701	462.8475	1072.789	86.5292	N/A	0	0	0	0
6099002702	835.5278	1115.6199	162.1194	N/A	0	0	0	0
6099002801	421.2575	872.4008	90.9684	N/A	0	0	0	0
6099002802	547.2889	870.7706	290.9833	N/A	0	0	0	0
6099002803	318.3694	877.1422	REDACTED	N/A	0	0	0	0
6099002901	REDACTED	243.3868	1366.2713	N/A	0	0	REDACTED	0
6099002903	471.6959	1342.5286	266.8241	N/A	0	REDACTED	0	0
6099002904	REDACTED	640.7554	REDACTED	N/A	0	0	0	0
6099003002	887.846	869.0544	396.3949	N/A	0	0	0	0
6099003003	804.1645	1795.4527	67.7243	N/A	0	0	0	0
6099003004	181.6836	437.8238	REDACTED	N/A	0	0	0	0
6099003100	163.605	247.486	REDACTED	N/A	0	0	0	0
6099003201	636.961	778.3015	524.9216	N/A	0	0	0	0
6099003203	467.9611	1355.6463	149.5991	N/A	0	0	0	0
6099003204	277.7715	430.5867	291.445	N/A	0	0	0	0
6099003205	436.6555	714.1542	239.6524	N/A	0	0	0	0
6099003206	516.4461	1027.6761	REDACTED	N/A	0	0	0	0
6099003300	315.9506	168.1432	904.4173	N/A	0	0	0	0
6099003400	REDACTED	REDACTED	386.9352	N/A	0	0	REDACTED	REDACTED
6099003501	1033.7759	956.795	742.5197	N/A	0	REDACTED	0	0
6099003502	816.0382	581.3328	368.994	N/A	REDACTED	0	0	0
6099003603	REDACTED	200.9946	4343.9071	N/A	0	REDACTED	0	0
6099003607	REDACTED	414.3259	REDACTED	N/A	0	0	0	0
6099003608	383.8502	2222.1453	186.9468	N/A	0	0	0	0
6099003609	286.057	1057.0891	45.3809	N/A	0	0	0	0
6099003610	211.9313	954.9827	161.407	N/A	0	0	0	0
6099003611	236.6248	1167.2136	REDACTED	N/A	0	0	0	0

6099003612	397.1897	2066.5563	REDACTED	N/A	0	0	0	0
6099003700	349.6824	576.4724	2214.6711	N/A	REDACTED	REDACTED	REDACTED	0
6099003802	644.9809	571.746	918.5484	N/A	0	0	0	0
6099003803	348.1378	324.1561	410.7522	N/A	0	REDACTED	0	0
6099003804	763.2036	1074.8947	729.4097	N/A	0	0	0	0
6099003805	226.3473	702.8129	1195.2548	N/A	0	0	0	0
6099003904	619.8231	1078.8885	1060.56	N/A	0	0	0	0
6099003905	273.8491	1718.358	117.1955	N/A	0	0	0	0
6099003906	485.5426	784.8137	330.4731	N/A	0	0	0	0
6099003907	419.8083	2612.1163	2450.9653	N/A	0	0	0	0
6099003908	270.2011	429.245	229.2314	N/A	0	0	0	0
6099003909	614.7315	1427.603	618.9473	N/A	0	0	REDACTED	0
6099004000	REDACTED	369.5075	REDACTED	N/A	0	0	0	0
6101050101	993.6999	1317.1753	321.256	N/A	0	0	REDACTED	0
6101050102	781.3934	703.3334	962.5871	N/A	0	0	0	0
6101050201	509.5156	560.8913	1048.6309	N/A	0	0	0	0
6101050202	670.3802	504.1788	1276.5037	N/A	0	0	0	0
6101050301	354.5398	757.1477	152.9174	N/A	0	0	0	0
6101050302	1085.9336	726.4984	447.936	N/A	0	0	0	0
6101050401	660.8133	964.9445	100.8811	N/A	0	0	0	0
6101050402	455.2782	1087.2466	156.4101	N/A	0	0	0	0
6101050403	441.0406	736.5377	318.3974	N/A	0	REDACTED	0	0
6101050501	824.3357	1037.2578	1781.6806	N/A	0	REDACTED	0	0
6101050503	1112.5273	1651.3239	304.8018	N/A	0	0	0	0
6101050504	992.5078	1541.7852	42.2927	N/A	REDACTED	0	0	0
6101050601	700.1946	1700.2853	482.7889	N/A	0	0	0	0
6101050603	763.0578	1627.9187	602.5812	N/A	0	REDACTED	0	0
6101050604	364.656	1391.5599	473.0638	N/A	0	0	0	0
6101050701	778.8622	680.6706	708.5693	N/A	0	0	0	0
6101050702	920.4324	847.4452	386.4124	N/A	0	REDACTED	0	0
6101050800	335.2218	727.5341	528.1066	N/A	0	0	0	0
6101050900	REDACTED	REDACTED	172.5103	N/A	0	0	0	0
6101051000	REDACTED	221.5903	1317.4357	N/A	0	REDACTED	REDACTED	0
6101051100	0	REDACTED	REDACTED	N/A	0	0	0	0
6103000100	REDACTED	REDACTED	328.8358	N/A	0	REDACTED	0	0
6103000300	0	REDACTED	REDACTED	N/A	0	0	0	0
6103000400	REDACTED	150.2676	517.05	N/A	0	0	0	0
6103000500	986.6431	904.7262	980.1536	N/A	0	0	0	0
6103000600	1078.1054	818.2727	740.3681	N/A	0	0	0	0
6103000701	816.912	587.4433	573.6965	N/A	0	0	0	0
6103000702	591.3931	370.5213	522.4528	N/A	0	0	0	0
6103000800	342.0829	243.0618	1620.6232	N/A	0	REDACTED	REDACTED	0
6103000900	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6103001000	540.5879	368.516	537.2162	N/A	0	REDACTED	0	0
6103001101	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6103001102	914.4142	522.6885	973.8974	N/A	0	REDACTED	0	0
6105000500	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0
6113010102	249.088	184.4231	3560.904	N/A	0	REDACTED	0	0
6113010103	993.781	799.5184	344.2852	N/A	0	0	0	0
6113010104	757.2312	932.76	95.8177	N/A	0	0	0	0
6113010105	157.8317	415.5941	413.67	N/A	0	0	0	0
6113010201	449.5797	818.2532	679.2541	N/A	0	0	0	0
6113010203	797.318	498.2379	4546.965	N/A	REDACTED	REDACTED	0	0
6113010204	735.4617	1118.8841	366.0179	N/A	0	0	0	0
6113010310	569.7389	1809.5133	643.194	N/A	0	0	0	0
6113010312	347.599	1228.376	32.3668	N/A	0	0	0	0
6113010313	362.0313	1566.6927	REDACTED	N/A	0	0	0	0
6113010314	128.6858	745.1722	0	N/A	0	0	0	0
6113010315	176.4115	361.3769	651.485	N/A	0	0	0	0

6113010401	145.3847	1780.8593	457.8489	N/A	0	0	0	0
6113010402	322.2707	1546.8045	REDACTED	N/A	0	0	0	0
6113010501	64.7232	301.2881	542.584	N/A	0	REDACTED	REDACTED	0
6113010505	184.5308	1557.458	415.7367	N/A	0	REDACTED	0	0
6113010508	REDACTED	802.1012	REDACTED	N/A	0	0	0	0
6113010509	160.6998	1062.0187	REDACTED	N/A	0	0	0	0
6113010510	145.5046	1500.6299	272.136	N/A	0	0	0	0
6113010511	101.381	771.2359	407.5179	N/A	0	0	0	0
6113010512	159.2187	933.1571	REDACTED	N/A	0	0	0	0
6113010513	92.2183	619.4875	140.4737	N/A	0	0	0	0
6113010602	278.152	1375.0441	489.9459	N/A	REDACTED	0	0	0
6113010605	169.0788	1112.0224	215.9586	N/A	0	0	0	0
6113010607	152.4161	1728.1571	300.8932	N/A	0	0	0	0
6113010608	355.3907	1270.4033	1030.4136	N/A	0	0	0	0
6113010609	116.9588	834.0825	REDACTED	N/A	0	0	0	0
6113010610	421.3686	723.5356	1054.681	N/A	0	0	0	0
6113010611	94.8954	468.291	REDACTED	N/A	0	0	0	0
6113010701	162.6801	1352.7758	1629.744	N/A	0	0	0	0
6113010703	122.8961	1154.3526	218.5599	N/A	0	0	0	0
6113010704	REDACTED	772.9989	263.8421	N/A	0	0	0	0
6113010800	511.7557	703.7619	19036.8121	N/A	REDACTED	REDACTED	REDACTED	0
6113010901	767.5442	703.6698	537.8	N/A	0	0	0	0
6113010902	717.9848	918.6598	968.2877	N/A	0	0	0	0
6113011001	730.6841	1454.497	630.5978	N/A	0	0	0	0
6113011002	303.8598	1126.2226	235.2519	N/A	0	REDACTED	0	0
6113011101	388.3217	669.7945	471.9947	N/A	0	0	0	0
6113011102	760.7983	470.3227	200.6891	N/A	0	0	0	0
6113011103	440.0141	554.7618	223.1833	N/A	0	0	0	0
6113011203	216.9698	904.6625	REDACTED	N/A	0	0	0	0
6113011204	595.7978	1453.5888	197.6652	N/A	0	0	0	0
6113011207	REDACTED	523.2282	1040.1104	N/A	0	REDACTED	0	0
6113011208	475.3755	1781.7857	3994.1761	N/A	0	REDACTED	0	0
6113011209	522.7622	620.7539	1207.9686	N/A	0	0	0	0
6113011210	329.4543	497.3668	REDACTED	N/A	0	0	0	0
6113011211	149.8876	374.054	0	N/A	0	0	0	0
6113011301	124.9759	178.9444	148.8482	N/A	0	0	0	0
6113011302	362.0469	797.1875	REDACTED	N/A	0	0	0	0
6113011303	143.8688	347.6928	176.2947	N/A	0	0	0	0
6113011304	149.3748	164.6369	210.4575	N/A	0	0	0	0
6113011400	173.237	172.1802	258.2801	N/A	0	0	0	0
6113011500	376.56	365.4283	94.1256	N/A	0	0	0	0
6115040100	744.1471	582.2496	1994.1587	N/A	REDACTED	REDACTED	0	0
6115040201	668.882	801.2741	264.2581	N/A	0	0	0	0
6115040202	647.593	611.7072	95.0556	N/A	0	0	0	0
6115040301	676.1845	343.293	REDACTED	N/A	0	0	0	0
6115040302	349.1927	199.2948	511.0421	N/A	0	0	0	0
6115040304	944.7228	874.1981	35.664	N/A	0	0	0	0
6115040305	285.1854	586.5021	0	N/A	0	REDACTED	0	0
6115040400	1057.5057	483.3388	490.1204	N/A	0	0	0	0
6115040500	709.0534	286.6914	197.3977	N/A	0	0	0	0
6115040600	1132.3452	625.5407	172.188	N/A	0	0	0	0
6115040701	660.0841	2027.4571	120.4872	N/A	0	0	REDACTED	0
6115040702	755.9902	828.7166	REDACTED	N/A	0	0	0	0
6115040800	462.4461	859.4425	431.0643	N/A	0	0	0	0
6115040901	220.1769	107.0026	REDACTED	N/A	0	0	0	0
6115040902	0	0	402.0185	N/A	0	0	0	0
6115041001	REDACTED	224.7633	REDACTED	N/A	0	REDACTED	REDACTED	0
UNKNOWN	12891.1653	30085.9274	94814.2958	N/A	14482.5327	108359.472	1337686.88	2148507.35

Total	1162235.553	3675188.886	2118790.995	N/A	14482.5327	108359.4721	1337686.876	2148507.349
Average	418.5219851	1137.829377	806.2370605	N/A	4.464405888	36.79438781	410.7113528	640.5806049
Median	349.1927	982.34955	396.10575	N/A	0	0	0	0
tandard Deviati	356.902794	919.9823056	2371.307599	N/A	254.2360583	1996.413437	23435.75266	37092.88063
Minimum	0	0	0	N/A	0	0	0	0
Maximum	12891.1653	30085.9274	94814.2958	N/A	14482.5327	108359.4721	1337686.876	2148507.349

NCEOR Load	NCEGLoad	WhLoad	CoLoad	CoreLoad	NCLoad	OtherLoad	Customers	CARECust
N/A	0	0	0	REDACTED	REDACTED	0	1,335	50
N/A	0	0	0	REDACTED	0	0	856	24
N/A	0	0	0	3069.4878	0	0	2,396	158
N/A	0	0	0	1996.1042	0	0	1,915	157
N/A	0	0	0	1635.0967	0	0	1,579	239
N/A	0	0	0	743.8929	0	0	745	145
N/A	0	0	0	4307.3312	REDACTED	0	1,839	375
N/A	0	0	0	1928.3295	0	0	1,688	338
N/A	0	0	0	1061.5084	0	0	1,071	239
N/A	0	0	0	2503.675	0	0	2,536	614
N/A	0	0	0	2849.4514	0	0	2,045	320
N/A	REDACTED	0	0	2227.0654	REDACTED	0	1,345	129
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,398	283
N/A	0	0	0	1744.9051	0	0	1,616	580
N/A	0	0	0	1377.2187	0	0	875	228
N/A	0	0	0	949.8663	REDACTED	0	714	186
N/A	0	0	0	1162.7255	0	0	1,317	220
N/A	0	0	0	732.4924	0	0	733	310
N/A	0	0	0	894.7468	0	0	840	225
N/A	0	0	0	1163.7422	0	0	902	323
N/A	0	0	0	945.9162	0	0	496	257
N/A	0	0	0	REDACTED	0	0	261	64
N/A	0	0	0	703.4362	0	0	665	230
N/A	REDACTED	0	0	REDACTED	REDACTED	0	215	26
N/A	0	0	0	REDACTED	0	0	111	10
N/A	REDACTED	0	0	REDACTED	REDACTED	0	405	36
N/A	0	0	0	REDACTED	0	0	393	67
N/A	0	0	0	REDACTED	REDACTED	0	155	13
N/A	0	0	0	967.084	0	0	445	145
N/A	REDACTED	0	0	REDACTED	REDACTED	0	255	58
N/A	0	0	0	REDACTED	0	0	564	73
N/A	0	0	0	REDACTED	0	0	189	17
N/A	REDACTED	0	0	2288.5838	REDACTED	0	1,229	208
N/A	0	0	0	REDACTED	0	0	672	98
N/A	0	0	0	REDACTED	0	0	1,254	177
N/A	0	0	0	1759.1531	0	0	800	100
N/A	REDACTED	0	0	REDACTED	REDACTED	0	616	50
N/A	0	0	0	2129.2966	0	0	1,720	106
N/A	0	0	0	1694.8662	0	0	1,299	145
N/A	0	0	0	1349.7109	REDACTED	0	1,129	113
N/A	0	0	0	REDACTED	0	0	1,304	97
N/A	REDACTED	0	0	REDACTED	REDACTED	0	844	70
N/A	0	0	0	REDACTED	0	0	1,329	48
N/A	0	0	0	REDACTED	0	0	1,374	41
N/A	0	0	0	REDACTED	0	0	2,240	112
N/A	0	0	0	REDACTED	0	0	680	23
N/A	0	0	0	4286.1369	0	0	2,571	130
N/A	0	0	0	REDACTED	0	0	1,871	81
N/A	0	0	0	REDACTED	0	0	810	33
N/A	0	0	0	1456.2694	0	0	1,168	203
N/A	0	0	0	2160.6199	0	0	1,922	232
N/A	0	0	0	1829.6629	0	0	1,416	106
N/A	0	0	0	REDACTED	0	0	1,604	64
N/A	0	0	0	2368.8497	0	0	2,058	334
N/A	0	0	0	1222.4998	0	0	888	134
N/A	0	0	0	1423.67	0	0	810	208
N/A	0	0	0	1262.6504	0	0	1,430	554

N/A	0	0	0	904.2768	0	0	1,104	421
N/A	0	0	0	REDACTED	0	0	1,541	486
N/A	0	0	0	1353.9437	0	0	1,223	387
N/A	0	0	0	REDACTED	REDACTED	0	1,244	436
N/A	0	0	0	REDACTED	0	0	1,371	600
N/A	0	0	0	1188.5104	0	0	1,130	563
N/A	0	0	0	1005.2498	0	0	942	436
N/A	0	0	0	3018.7983	0	0	1,135	330
N/A	REDACTED	0	0	2693.3576	REDACTED	0	1,477	516
N/A	0	0	0	1402.4072	0	0	1,138	545
N/A	0	0	0	1488.3985	0	0	1,179	634
N/A	0	0	0	1247.0354	0	0	1,167	507
N/A	0	0	0	1082.0484	0	0	712	219
N/A	0	0	0	1922.5855	0	0	1,882	851
N/A	0	0	0	1654.0819	0	0	1,724	666
N/A	0	0	0	915.9303	0	0	852	316
N/A	0	0	0	2770.5062	0	0	2,218	287
N/A	0	0	0	1652.613	0	0	1,463	268
N/A	0	0	0	1669.3813	0	0	1,534	305
N/A	0	0	0	2208.2464	0	0	2,031	789
N/A	0	0	0	REDACTED	0	0	1,031	526
N/A	0	0	0	1394.9887	0	0	1,383	563
N/A	0	0	0	2540.3424	0	0	1,784	913
N/A	0	0	0	REDACTED	REDACTED	0	788	298
N/A	0	0	0	1612.1137	0	0	1,144	586
N/A	0	0	0	1273.4976	0	0	1,192	614
N/A	0	0	0	2205.6284	0	0	2,147	829
N/A	0	0	0	2040.5472	0	0	1,787	416
N/A	0	0	0	1680.6599	0	0	823	165
N/A	0	0	0	1221.8682	0	0	1,138	170
N/A	0	0	0	REDACTED	0	0	999	65
N/A	0	0	0	4195.563	0	0	2,926	337
N/A	0	0	0	1790.9574	0	0	1,772	629
N/A	0	0	0	1971.5728	0	0	1,765	453
N/A	0	0	0	1269.1327	0	0	1,216	633
N/A	0	0	0	1704.4877	0	0	1,602	925
N/A	0	0	0	2533.2508	0	0	1,809	980
N/A	0	0	0	2627.258	0	0	2,435	1,237
N/A	REDACTED	0	0	2705.1427	REDACTED	0	1,422	913
N/A	0	0	0	2894.1335	0	0	910	574
N/A	0	0	0	REDACTED	REDACTED	0	1,407	650
N/A	0	0	0	REDACTED	0	0	666	421
N/A	0	0	0	REDACTED	0	0	939	582
N/A	0	0	0	2343.9453	0	0	1,609	952
N/A	0	0	0	1310.0012	0	0	1,318	731
N/A	0	0	0	1343.757	0	0	956	508
N/A	REDACTED	0	0	1990.0427	REDACTED	0	1,549	951
N/A	0	0	0	1793.541	0	0	1,658	995
N/A	0	0	0	1608.9541	0	0	1,187	391
N/A	0	0	0	2291.1644	0	0	1,399	188
N/A	0	0	0	1858.3009	0	0	1,175	165
N/A	0	0	0	1396.13	0	0	1,019	360
N/A	0	0	0	1292.3796	0	0	1,196	607
N/A	0	0	0	REDACTED	0	0	1,033	616
N/A	0	0	0	1777.5461	0	0	1,269	578
N/A	0	0	0	1738.0007	0	0	863	524
N/A	REDACTED	0	0	REDACTED	REDACTED	0	979	88
N/A	0	0	0	1353.0477	0	0	1,246	160
N/A	0	0	0	REDACTED	0	0	396	39

N/A	0	0	0	1085.4947	0	0	1,030	111
N/A	0	0	0	REDACTED	0	0	8	0
N/A	0	0	0	REDACTED	0	0	11	0
N/A	0	0	0	1040.6473	0	0	1,032	132
N/A	0	0	0	1600.1669	0	0	1,336	106
N/A	0	0	0	REDACTED	0	0	821	32
N/A	0	0	0	REDACTED	0	0	1,413	46
N/A	0	0	0	REDACTED	0	0	1,740	72
N/A	0	0	0	REDACTED	0	0	632	20
N/A	0	0	0	REDACTED	0	0	1,542	83
N/A	0	0	0	REDACTED	0	0	1,563	57
N/A	0	0	0	1918.6004	0	0	1,482	122
N/A	0	0	0	REDACTED	0	0	936	63
N/A	0	0	0	1730.1895	0	0	1,792	187
N/A	0	0	0	REDACTED	REDACTED	0	1,591	143
N/A	0	0	0	1198.1988	0	0	1,158	228
N/A	0	0	0	1606.2545	0	0	1,590	212
N/A	0	0	0	1519.6771	0	0	1,578	163
N/A	0	0	0	2084.3489	0	0	1,716	199
N/A	0	0	0	2242.5576	0	0	1,347	116
N/A	0	0	0	REDACTED	0	0	811	63
N/A	0	0	0	4373.5202	0	0	1,050	100
N/A	0	0	0	REDACTED	REDACTED	0	502	86
N/A	0	0	0	REDACTED	0	0	500	43
N/A	0	0	0	1989.5127	0	0	2,027	208
N/A	0	0	0	1890.3326	0	0	1,722	309
N/A	0	0	0	1198.0762	0	0	1,128	345
N/A	0	0	0	1605.2637	0	0	1,603	333
N/A	0	0	0	1988.6672	0	0	2,035	401
N/A	0	0	0	1644.7637	0	0	1,389	182
N/A	0	0	0	1774.9097	0	0	1,262	117
N/A	0	0	0	1833.8153	0	0	2,098	262
N/A	0	0	0	REDACTED	REDACTED	0	1,116	65
N/A	0	0	0	REDACTED	REDACTED	0	1,383	52
N/A	0	0	0	941.4624	0	0	943	153
N/A	0	0	0	REDACTED	REDACTED	0	660	45
N/A	0	0	0	1412.9519	0	0	1,582	386
N/A	0	0	0	REDACTED	0	0	875	234
N/A	0	0	0	REDACTED	0	0	21	0
N/A	REDACTED	0	0	REDACTED	REDACTED	0	85	2
N/A	0	0	0	6055.3237	REDACTED	0	1,058	136
N/A	REDACTED	0	0	3784.3789	REDACTED	0	1,295	276
N/A	0	0	0	REDACTED	0	0	2,179	34
N/A	0	0	0	REDACTED	0	0	1,674	67
N/A	0	0	0	REDACTED	0	0	1,454	74
N/A	0	0	0	2088.6415	0	0	1,558	222
N/A	0	0	0	3047.0783	0	0	1,856	256
N/A	0	0	0	1694.7821	0	0	1,422	360
N/A	0	0	0	2145.3041	0	0	1,570	157
N/A	0	0	0	2293.9047	0	0	1,793	179
N/A	0	0	0	2315.8964	0	0	1,827	142
N/A	0	0	0	1556.4718	0	0	1,128	130
N/A	0	0	0	2409.2108	0	0	1,826	143
N/A	0	0	0	2759.1141	0	0	2,259	179
N/A	0	0	0	5097.6516	REDACTED	0	2,559	160
N/A	0	0	0	REDACTED	0	0	2,635	84
N/A	0	0	0	2575.8902	0	0	1,462	157
N/A	0	0	0	REDACTED	0	0	939	77
N/A	0	0	0	REDACTED	0	0	731	95

N/A	REDACTED	0	0	4252.2167	REDACTED	0	1,476	174	
N/A	0	0	0	2798.056	0	0	2,210	227	
N/A	0	0	0	REDACTED	0	0	793	63	
N/A	0	0	0	3181.2792	0	0	2,497	285	
N/A	0	0	0	REDACTED	0	0	1,360	151	
N/A	0	0	0	REDACTED	0	0	751	77	
N/A	0	0	0	2698.5534	0	0	1,966	482	
N/A	0	0	0	2580.8896	0	0	2,169	323	
N/A	0	0	0	1753.674	0	0	1,433	222	
N/A	0	0	0	REDACTED	0	0	2,150	405	
N/A	0	0	0	3422.1668	0	0	1,868	460	
N/A	0	0	0	1990.3974	0	0	1,100	247	
N/A	0	0	0	1433.3217	0	0	1,277	320	
N/A	0	0	0	2586.9747	0	0	2,167	453	
N/A	0	0	0	1727.1835	0	0	1,477	244	
N/A	0	0	0	1948.4424	0	0	1,437	330	
N/A	0	0	0	1787.544	0	0	1,714	439	
N/A	0	0	0	6184.6254	REDACTED	0	2,043	589	
N/A	0	0	0	1735.9431	0	0	1,468	508	
N/A	0	0	0	REDACTED	0	0	1,336	460	
N/A	0	0	0	2207.361	0	0	1,245	329	
N/A	0	0	0	1366.9833	0	0	1,027	251	
N/A	0	0	0	1176.4498	0	0	958	138	
N/A	0	0	0	REDACTED	0	0	1,454	245	
N/A	0	0	0	1852.1152	0	0	1,461	388	
N/A	0	0	0	1909.8293	0	0	1,263	394	
N/A	0	0	0	1284.4479	0	0	1,197	387	
N/A	0	0	0	1841.1524	REDACTED	0	833	245	
N/A	0	0	0	REDACTED	REDACTED	0	2,096	548	
N/A	REDACTED	0	0	3191.3953	REDACTED	0	2,299	705	
N/A	0	0	0	3483.9463	REDACTED	0	2,050	383	
N/A	0	0	0	1814.2004	0	0	1,392	406	
N/A	0	0	0	2731.0781	0	0	1,805	581	
N/A	0	0	0	1283.6792	0	0	1,123	416	
N/A	0	0	0	1184.9913	0	0	1,187	527	
N/A	0	0	0	REDACTED	0	0	983	390	
N/A	0	0	0	1835.8715	0	0	1,462	709	
N/A	0	0	0	1563.605	0	0	1,437	669	
N/A	0	0	0	2284.742	REDACTED	0	1,644	197	
N/A	0	0	0	REDACTED	0	0	2,448	221	
N/A	0	0	0	2304.2144	0	0	2,296	554	
N/A	0	0	0	REDACTED	0	0	1,449	337	
N/A	0	0	0	1852.7855	0	0	1,584	512	
N/A	0	0	0	2263.2115	0	0	1,809	504	
N/A	0	0	0	1574.2508	0	0	1,327	520	
N/A	0	0	0	1423.3258	0	0	1,533	776	
N/A	0	0	0	1605.9973	0	0	1,534	693	
N/A	0	0	0	1621.886	0	0	1,374	453	
N/A	0	0	0	1943.3512	0	0	1,629	528	
N/A	0	0	0	2108.5355	REDACTED	0	1,738	446	
N/A	0	0	0	REDACTED	0	0	1,555	426	
N/A	0	0	0	2244.986	0	0	1,474	467	
N/A	0	0	0	1183.3973	0	0	1,044	581	
N/A	0	0	0	1615.8544	0	0	1,698	601	
N/A	0	0	0	1323.5194	0	0	1,297	471	
N/A	0	0	0	REDACTED	0	0	1,082	121	
N/A	REDACTED	0	0	2015.7108	REDACTED	0	1,374	365	
N/A	0	0	0	REDACTED	0	0	1,238	220	
N/A	0	0	0	1899.293	0	0	1,244	398	

N/A	0	0	0	2161.6752	0	0	1,930	880
N/A	0	0	0	1459.1163	0	0	1,168	378
N/A	REDACTED	0	0	1154.7902	REDACTED	0	1,026	393
N/A	0	0	0	1959.6846	0	0	1,437	489
N/A	0	0	0	2039.6832	0	0	1,794	858
N/A	0	0	0	2146.5485	0	0	1,297	289
N/A	REDACTED	0	0	REDACTED	REDACTED	0	3,122	425
N/A	0	0	0	1402.4344	0	0	1,214	410
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,441	546
N/A	0	0	0	1363.8314	REDACTED	0	1,010	386
N/A	0	0	0	REDACTED	0	0	957	359
N/A	0	0	0	1184.134	0	0	1,167	590
N/A	0	0	0	1182.9978	0	0	788	341
N/A	0	0	0	1098.6772	0	0	873	499
N/A	0	0	0	REDACTED	0	0	843	490
N/A	0	0	0	1591.8823	0	0	1,422	423
N/A	0	0	0	952.3021	0	0	687	224
N/A	0	0	0	REDACTED	0	0	1,109	239
N/A	0	0	0	2598.5659	0	0	2,226	724
N/A	0	0	0	REDACTED	0	0	805	401
N/A	0	0	0	4448.909	REDACTED	0	1,521	417
N/A	0	0	0	2010.592	0	0	1,457	484
N/A	0	0	0	REDACTED	0	0	923	377
N/A	0	0	0	1010.0578	REDACTED	0	645	174
N/A	0	0	0	REDACTED	0	0	574	114
N/A	0	0	0	1683.1355	0	0	1,518	708
N/A	0	0	0	5627.2311	REDACTED	0	2,373	634
N/A	0	0	0	1565.3971	0	0	1,413	412
N/A	0	0	0	1301.6694	0	0	1,040	201
N/A	0	0	0	1288.9227	0	0	1,097	367
N/A	0	0	0	1482.0896	0	0	1,459	438
N/A	0	0	0	2633.069	0	0	1,607	394
N/A	0	0	0	1142.8055	0	0	733	162
N/A	REDACTED	0	0	REDACTED	REDACTED	0	873	86
N/A	REDACTED	0	0	3694.0091	REDACTED	0	1,064	139
N/A	0	0	0	REDACTED	0	0	1,078	249
N/A	0	0	0	REDACTED	0	0	1,406	350
N/A	0	0	0	REDACTED	0	0	765	101
N/A	0	0	0	REDACTED	0	0	694	80
N/A	0	0	0	REDACTED	0	0	1,511	236
N/A	0	0	0	2857.5871	0	0	2,650	321
N/A	0	0	0	REDACTED	0	0	1,210	117
N/A	0	0	0	2543.4153	0	0	1,931	236
N/A	0	0	0	2819.1593	0	0	2,476	392
N/A	0	0	0	REDACTED	0	0	1,756	251
N/A	0	0	0	REDACTED	0	0	1,768	265
N/A	0	0	0	REDACTED	REDACTED	0	3,331	140
N/A	0	0	0	REDACTED	0	0	1,812	290
N/A	0	0	0	REDACTED	0	0	1,467	243
N/A	0	0	0	REDACTED	0	0	1,333	150
N/A	0	0	0	1347.2724	0	0	1,345	115
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,279	32
N/A	0	0	0	REDACTED	0	0	1,457	247
N/A	REDACTED	0	0	2846.8199	REDACTED	0	2,132	416
N/A	0	0	0	1360.946	0	0	1,219	261
N/A	0	0	0	1757.1396	0	0	1,613	291
N/A	0	0	0	2549.3295	0	0	2,339	342
N/A	0	0	0	REDACTED	0	0	949	167
N/A	0	0	0	3408.7629	0	0	991	130

N/A	0	0	0	2849.5806	REDACTED	0	2,118	219
N/A	0	0	0	REDACTED	0	0	814	242
N/A	0	0	0	REDACTED	0	0	670	63
N/A	0	0	0	1529.7724	REDACTED	0	1,256	117
N/A	0	0	0	REDACTED	REDACTED	0	72	0
N/A	0	0	0	REDACTED	0	0	1,065	48
N/A	0	0	0	REDACTED	0	0	1,648	88
N/A	0	0	0	3041.2772	0	0	2,260	149
N/A	REDACTED	0	0	1801.3943	REDACTED	0	1,415	225
N/A	0	0	0	2269.3641	0	0	1,393	241
N/A	0	0	0	2087.1238	0	0	1,837	347
N/A	0	0	0	1164.4366	0	0	1,086	205
N/A	0	0	0	1314.7941	0	0	860	178
N/A	0	0	0	1601.1608	0	0	1,279	165
N/A	0	0	0	1853.4667	0	0	1,332	185
N/A	0	0	0	1501.3026	0	0	1,131	114
N/A	0	0	0	1755.0962	0	0	1,034	168
N/A	0	0	0	REDACTED	0	0	2,091	331
N/A	0	0	0	REDACTED	0	0	817	165
N/A	0	0	0	REDACTED	0	0	1,960	472
N/A	0	0	0	REDACTED	0	0	1,456	99
N/A	0	0	0	REDACTED	REDACTED	0	1,238	64
N/A	0	0	0	2030.0159	0	0	1,882	199
N/A	0	0	0	REDACTED	0	0	1,470	82
N/A	0	0	0	REDACTED	0	0	1,153	49
N/A	0	0	0	REDACTED	0	0	1,246	112
N/A	0	0	0	809.5902	0	0	936	104
N/A	0	0	0	REDACTED	0	0	925	73
N/A	0	0	0	3488.4516	0	0	2,480	377
N/A	0	0	0	2884.1676	0	0	1,885	389
N/A	0	0	0	3757.1917	REDACTED	0	1,131	216
N/A	0	0	0	2640.931	0	0	2,422	479
N/A	0	0	0	1470.2174	0	0	1,325	412
N/A	0	0	0	2048.5991	0	0	1,963	485
N/A	0	0	0	2429.2553	REDACTED	0	1,993	281
N/A	0	0	0	3918.1022	0	0	2,165	277
N/A	0	0	0	3781.8756	0	0	1,956	205
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,834	96
N/A	0	0	0	REDACTED	0	0	2,722	418
N/A	0	0	0	3509.2301	0	0	2,061	215
N/A	0	0	0	4265.6887	0	0	2,325	309
N/A	0	0	0	REDACTED	0	0	1,143	99
N/A	0	0	0	REDACTED	0	0	1,915	117
N/A	0	0	0	REDACTED	0	0	1,261	74
N/A	REDACTED	0	0	4464.7426	REDACTED	0	1,735	135
N/A	0	0	0	REDACTED	0	0	1,593	94
N/A	0	0	0	REDACTED	0	0	1,334	85
N/A	0	0	0	REDACTED	0	0	1,974	91
N/A	REDACTED	0	0	5023.8747	REDACTED	0	2,102	325
N/A	0	0	0	REDACTED	0	0	1,477	103
N/A	0	0	0	4188.6222	0	0	1,912	129
N/A	0	0	0	5862.4859	0	0	2,651	114
N/A	0	0	0	2447.5315	0	0	1,872	197
N/A	0	0	0	2395.1372	REDACTED	0	1,542	124
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,398	94
N/A	0	0	0	3658.2143	0	0	1,731	116
N/A	0	0	0	REDACTED	0	0	2,088	118
N/A	0	0	0	1566.4091	0	0	1,415	125
N/A	0	0	0	2725.9334	0	0	2,703	518

N/A	0	0	0	REDACTED	0	0	3,488	133
N/A	0	0	0	5017.1931	0	0	2,968	142
N/A	0	0	0	REDACTED	0	0	1,361	40
N/A	0	0	0	REDACTED	REDACTED	0	331	9
N/A	0	0	0	REDACTED	0	0	2,038	163
N/A	0	0	0	2763.2443	0	0	2,528	333
N/A	0	0	0	3112.4997	0	0	2,091	177
N/A	0	0	0	REDACTED	REDACTED	0	2,322	205
N/A	REDACTED	0	0	3505.509	REDACTED	0	2,171	240
N/A	0	0	0	REDACTED	0	0	747	100
N/A	0	0	0	1966.0575	0	0	2,183	672
N/A	0	0	0	2794.9973	0	0	1,904	304
N/A	0	0	0	2968.9321	0	0	2,312	362
N/A	0	0	0	REDACTED	REDACTED	0	806	53
N/A	0	0	0	REDACTED	0	0	1,157	53
N/A	0	0	0	REDACTED	0	0	1,167	229
N/A	0	0	0	3517.193	0	0	2,128	163
N/A	0	0	0	4202.9956	0	0	2,482	257
N/A	0	0	0	REDACTED	0	0	1,111	162
N/A	0	0	0	REDACTED	0	0	1,341	113
N/A	0	0	0	2109.3338	0	0	1,707	191
N/A	0	0	0	REDACTED	0	0	40	6
N/A	0	0	0	REDACTED	REDACTED	0	88	3
N/A	REDACTED	0	0	REDACTED	REDACTED	0	58	0
N/A	0	0	0	REDACTED	0	0	199	3
N/A	0	0	0	REDACTED	0	0	134	21
N/A	0	0	0	REDACTED	REDACTED	0	74	22
N/A	REDACTED	0	0	3060.0996	REDACTED	0	2,627	629
N/A	0	0	0	1018.7462	0	0	499	118
N/A	0	0	0	2241.5999	0	0	1,564	491
N/A	0	0	0	REDACTED	0	0	20	0
N/A	0	0	0	2041.0028	0	0	1,003	279
N/A	0	0	0	2033.4914	0	0	1,759	648
N/A	0	0	0	2402.7237	0	0	2,353	526
N/A	0	0	0	2363.0496	0	0	2,433	966
N/A	0	0	0	1639.6236	0	0	1,814	702
N/A	0	0	0	1902.3538	0	0	1,586	759
N/A	0	0	0	2937.2737	0	0	2,289	956
N/A	0	0	0	1717.6597	0	0	2,005	516
N/A	0	0	0	1775.5659	0	0	1,598	565
N/A	0	0	0	1807.9775	0	0	1,626	324
N/A	0	0	0	1716.4121	0	0	1,613	417
N/A	0	0	0	1461.6336	0	0	1,598	646
N/A	0	0	0	1328.2612	0	0	1,372	386
N/A	REDACTED	0	0	1281.667	REDACTED	0	1,092	384
N/A	0	0	0	REDACTED	REDACTED	0	1,513	672
N/A	0	0	0	3037.5866	0	0	2,771	866
N/A	0	0	0	2859.605	0	0	2,368	707
N/A	0	0	0	REDACTED	0	0	1,015	207
N/A	REDACTED	0	0	3832.039	REDACTED	0	3,063	1,172
N/A	0	0	0	2949.678	0	0	2,468	557
N/A	REDACTED	0	0	3177.7544	REDACTED	0	2,472	817
N/A	0	0	0	2156.9507	0	0	1,654	548
N/A	0	0	0	1937.7414	0	0	1,725	696
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,677	863
N/A	0	0	0	REDACTED	REDACTED	0	330	69
N/A	0	0	0	2296.7051	REDACTED	0	1,589	303
N/A	0	0	0	REDACTED	0	0	834	123
N/A	0	0	0	415.9737	0	0	410	111

N/A	0	0	0	REDACTED	0	0	356	96
N/A	0	0	0	468.7466	0	0	525	135
N/A	0	0	0	805.8499	0	0	706	179
N/A	0	0	0	REDACTED	REDACTED	0	481	113
N/A	0	0	0	REDACTED	0	0	409	110
N/A	REDACTED	0	0	1993.8296	REDACTED	0	1,307	763
N/A	0	0	0	REDACTED	0	0	9	4
N/A	0	0	0	2721.1756	0	0	1,953	919
N/A	0	0	0	6656.5929	REDACTED	0	2,336	1,250
N/A	0	0	0	1004.7007	0	0	964	546
N/A	0	0	0	1293.5898	0	0	1,022	636
N/A	0	0	0	1775.5652	REDACTED	0	1,135	629
N/A	0	0	0	1595.4041	REDACTED	0	1,309	542
N/A	0	0	0	724.3847	0	0	692	422
N/A	0	0	0	REDACTED	0	0	98	45
N/A	0	0	0	1746.5296	REDACTED	0	891	312
N/A	0	0	0	1506.2559	0	0	1,320	409
N/A	0	0	0	2469.3001	REDACTED	0	1,628	756
N/A	0	0	0	1582.6667	REDACTED	0	939	326
N/A	0	0	0	1977.8112	REDACTED	0	1,551	823
N/A	0	0	0	REDACTED	0	0	293	131
N/A	0	0	0	REDACTED	0	0	42	8
N/A	0	0	0	1474.6304	0	0	812	334
N/A	0	0	0	REDACTED	0	0	82	25
N/A	0	0	0	1869.3289	REDACTED	0	1,215	592
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,649	717
N/A	0	0	0	2164.3027	0	0	1,294	815
N/A	0	0	0	585.8367	0	0	445	287
N/A	0	0	0	796.0427	REDACTED	0	519	202
N/A	0	0	0	1389.1794	0	0	1,117	422
N/A	0	0	0	REDACTED	0	0	672	114
N/A	0	0	0	2866.351	0	0	2,108	736
N/A	0	0	0	REDACTED	0	0	1,290	340
N/A	0	0	0	2292.8349	0	0	2,298	771
N/A	0	0	0	3042.0671	0	0	2,503	803
N/A	0	0	0	REDACTED	0	0	1,672	427
N/A	0	0	0	1590.7625	0	0	1,465	452
N/A	0	0	0	REDACTED	0	0	1,104	205
N/A	0	0	0	2806.7719	0	0	2,248	468
N/A	0	0	0	2479.5759	0	0	1,952	355
N/A	0	0	0	1318.4786	0	0	1,210	359
N/A	0	0	0	1891.1002	0	0	1,895	531
N/A	0	0	0	REDACTED	0	0	2,528	685
N/A	0	0	0	REDACTED	0	0	2,694	479
N/A	0	0	0	2060.2439	0	0	1,635	425
N/A	0	0	0	1828.476	0	0	1,305	234
N/A	REDACTED	0	0	3166.7899	REDACTED	0	2,411	791
N/A	0	0	0	1907.0552	0	0	1,536	278
N/A	0	0	0	2726.051	0	0	1,496	285
N/A	0	0	0	2163.2402	0	0	2,041	432
N/A	0	0	0	1706.8783	0	0	1,503	283
N/A	0	0	0	2754.6608	0	0	2,291	193
N/A	0	0	0	379.1695	0	0	270	109
N/A	0	0	0	2288.7965	0	0	1,749	222
N/A	0	0	0	2073.3925	0	0	1,748	184
N/A	0	0	0	REDACTED	0	0	1,201	163
N/A	0	0	0	1583.7169	0	0	1,308	210
N/A	0	0	0	3703.4241	0	0	2,863	1,438
N/A	0	0	0	2332.4583	REDACTED	0	1,182	444

N/A	0	0	0	2006.6343	0	0	1,800	907
N/A	0	0	0	1615.4253	0	0	1,283	586
N/A	0	0	0	1663.7444	0	0	1,422	520
N/A	0	0	0	1863.5732	0	0	1,838	1,041
N/A	0	0	0	1305.2392	0	0	993	524
N/A	0	0	0	989.0615	0	0	1,296	820
N/A	0	0	0	REDACTED	0	0	1,365	603
N/A	0	0	0	2394.2989	0	0	2,448	1,230
N/A	0	0	0	2902.7446	0	0	2,570	959
N/A	0	0	0	1909.8292	0	0	1,688	573
N/A	0	0	0	1451.2267	REDACTED	0	1,417	591
N/A	REDACTED	0	0	1974.9744	REDACTED	0	1,923	1,030
N/A	0	0	0	1719.1097	0	0	1,426	816
N/A	REDACTED	0	0	2616.9168	REDACTED	0	917	517
N/A	0	0	0	2181.0012	0	0	1,519	622
N/A	0	0	0	1742.3488	0	0	950	342
N/A	0	0	0	2108.9923	0	0	2,115	1,002
N/A	0	0	0	REDACTED	0	0	1,949	636
N/A	0	0	0	REDACTED	0	0	943	329
N/A	0	0	0	REDACTED	0	0	1,021	373
N/A	0	0	0	1923.3448	0	0	1,912	791
N/A	0	0	0	REDACTED	0	0	528	213
N/A	0	0	0	1818.4698	0	0	1,655	956
N/A	0	0	0	REDACTED	REDACTED	0	1,483	755
N/A	0	0	0	1848.8748	REDACTED	0	1,343	718
N/A	0	0	0	1211.3145	0	0	1,121	670
N/A	0	0	0	963.2048	0	0	1,032	601
N/A	0	0	0	1778.5343	0	0	1,682	1,026
N/A	0	0	0	2867.0183	0	0	1,603	330
N/A	0	0	0	1352.2416	0	0	594	122
N/A	0	0	0	1172.4575	0	0	1,082	236
N/A	REDACTED	0	0	3265.2965	REDACTED	0	1,483	272
N/A	0	0	0	1460.6162	0	0	1,363	215
N/A	REDACTED	0	0	1625.5535	REDACTED	0	1,623	278
N/A	0	0	0	1516.4934	0	0	1,293	356
N/A	0	0	0	REDACTED	0	0	1,140	94
N/A	0	0	0	REDACTED	0	0	2,695	369
N/A	REDACTED	0	0	4399.0667	REDACTED	0	2,634	375
N/A	0	0	0	REDACTED	0	0	2,783	253
N/A	0	0	0	2391.7596	0	0	1,946	157
N/A	0	0	0	REDACTED	0	0	1,780	356
N/A	0	0	0	3489.9328	REDACTED	0	2,363	238
N/A	0	0	0	2056.119	0	0	1,790	204
N/A	0	0	0	3052.1241	0	0	1,974	265
N/A	0	0	0	1961.5689	0	0	1,191	228
N/A	0	0	0	REDACTED	0	0	788	106
N/A	0	0	0	2785.4882	0	0	1,950	147
N/A	0	0	0	REDACTED	0	0	1,321	96
N/A	REDACTED	0	0	5516.3306	REDACTED	0	909	170
N/A	0	0	0	1555.5342	0	0	1,315	435
N/A	REDACTED	0	0	2656.6332	REDACTED	0	700	121
N/A	REDACTED	0	0	2716.5183	REDACTED	0	2,365	652
N/A	0	0	0	2193.7138	0	0	2,053	473
N/A	0	0	0	3131.7327	0	0	2,727	581
N/A	0	0	0	3250.6055	0	0	2,853	534
N/A	0	0	0	1657.3082	0	0	1,548	303
N/A	0	0	0	1512.3176	0	0	1,578	276
N/A	0	0	0	2768.546	0	0	2,201	367
N/A	0	0	0	1564.4305	0	0	1,390	311

N/A	0	0	0	2044.1361	0	0	1,764	226
N/A	0	0	0	1721.7546	0	0	1,638	519
N/A	0	0	0	1488.9083	0	0	1,440	321
N/A	0	0	0	4856.025	0	0	2,513	155
N/A	0	0	0	1926.1499	REDACTED	0	1,338	260
N/A	0	0	0	1264.9644	0	0	1,346	655
N/A	0	0	0	964.507	0	0	1,074	475
N/A	0	0	0	779.2937	0	0	920	392
N/A	0	0	0	REDACTED	0	0	1,222	476
N/A	0	0	0	1572.9621	0	0	1,617	819
N/A	0	0	0	REDACTED	0	0	1,238	187
N/A	0	0	0	REDACTED	0	0	1,206	251
N/A	0	0	0	2007.2593	0	0	1,411	265
N/A	0	0	0	2997.0169	0	0	2,096	212
N/A	0	0	0	1989.2565	0	0	1,889	755
N/A	0	0	0	REDACTED	0	0	1,354	191
N/A	0	0	0	4819.6325	0	0	1,670	157
N/A	0	0	0	2530.1159	0	0	1,748	182
N/A	0	0	0	3062.7068	0	0	2,441	260
N/A	0	0	0	REDACTED	0	0	1,130	93
N/A	0	0	0	5634.3214	REDACTED	0	2,212	172
N/A	0	0	0	3365.5282	REDACTED	0	770	111
N/A	REDACTED	0	0	3922.8867	REDACTED	0	1,874	124
N/A	0	0	0	REDACTED	0	0	512	37
N/A	0	0	0	3362.3051	0	0	2,538	325
N/A	0	0	0	1925.6541	0	0	1,536	104
N/A	0	0	0	2314.9627	0	0	1,583	106
N/A	0	0	0	2825.9276	0	0	2,052	161
N/A	0	0	0	2588.31	0	0	1,713	163
N/A	0	0	0	2778.2131	0	0	1,784	165
N/A	0	0	0	REDACTED	0	0	1,538	91
N/A	0	0	0	2485.1206	0	0	1,924	151
N/A	0	0	0	REDACTED	0	0	1,369	101
N/A	0	0	0	2295.2999	0	0	1,825	154
N/A	0	0	0	3785.2761	0	0	2,284	161
N/A	0	0	0	2688.6628	REDACTED	0	1,591	123
N/A	0	0	0	3688.734	0	0	3,006	335
N/A	0	0	0	REDACTED	0	0	1,605	89
N/A	0	0	0	4462.5625	0	0	2,638	181
N/A	0	0	0	3335.6291	0	0	1,999	114
N/A	0	0	0	REDACTED	0	0	973	68
N/A	0	0	0	REDACTED	0	0	1,769	140
N/A	0	0	0	7199.5002	REDACTED	0	2,029	144
N/A	0	0	0	6695.3152	0	0	3,102	177
N/A	0	0	0	REDACTED	0	0	1,321	38
N/A	REDACTED	0	0	3743.1578	REDACTED	0	2,705	230
N/A	0	0	0	REDACTED	0	0	1,238	97
N/A	0	0	0	REDACTED	0	0	1,326	84
N/A	0	0	0	REDACTED	0	0	1,999	59
N/A	0	0	0	REDACTED	0	0	1,460	81
N/A	0	0	0	4954.6262	0	0	2,528	108
N/A	0	0	0	REDACTED	0	0	1,458	41
N/A	0	0	0	REDACTED	0	0	1,201	39
N/A	0	0	0	4225.6266	0	0	2,271	112
N/A	0	0	0	REDACTED	0	0	1,688	59
N/A	0	0	0	3765.0885	0	0	2,059	114
N/A	0	0	0	5147.9936	0	0	2,613	169
N/A	0	0	0	REDACTED	0	0	1,237	254
N/A	0	0	0	REDACTED	0	0	509	97

N/A	0	0	0	REDACTED	0	0	1,153	262
N/A	0	0	0	REDACTED	0	0	1,170	282
N/A	0	0	0	REDACTED	0	0	2,055	84
N/A	0	0	0	REDACTED	REDACTED	0	835	37
N/A	0	0	0	REDACTED	0	0	1,897	95
N/A	0	0	0	3964.5347	0	0	2,225	179
N/A	0	0	0	REDACTED	0	0	1,048	62
N/A	0	0	0	REDACTED	0	0	1,469	63
N/A	0	0	0	REDACTED	0	0	1,530	63
N/A	0	0	0	REDACTED	0	0	719	29
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,647	80
N/A	0	0	0	REDACTED	0	0	1,504	521
N/A	0	0	0	3124.5923	0	0	2,122	697
N/A	0	0	0	1603.8201	0	0	1,273	540
N/A	0	0	0	REDACTED	0	0	1,943	752
N/A	0	0	0	REDACTED	0	0	1,656	63
N/A	0	0	0	REDACTED	0	0	1,715	89
N/A	0	0	0	3148.8366	0	0	3,110	518
N/A	0	0	0	REDACTED	0	0	1,241	406
N/A	0	0	0	REDACTED	0	0	1,252	435
N/A	0	0	0	1396.9164	0	0	1,202	439
N/A	0	0	0	3157.2605	0	0	2,233	138
N/A	0	0	0	REDACTED	0	0	1,297	66
N/A	0	0	0	REDACTED	0	0	784	34
N/A	0	0	0	REDACTED	0	0	1,200	35
N/A	0	0	0	REDACTED	0	0	1,235	178
N/A	0	0	0	REDACTED	0	0	1,387	59
N/A	0	0	0	2694.0923	0	0	2,687	691
N/A	0	0	0	REDACTED	0	0	1,295	292
N/A	0	0	0	REDACTED	0	0	1,203	93
N/A	0	0	0	2622.5575	0	0	1,737	141
N/A	0	0	0	REDACTED	0	0	1,720	241
N/A	0	0	0	2089.2686	0	0	1,353	109
N/A	0	0	0	REDACTED	0	0	1,631	136
N/A	0	0	0	1527.8391	0	0	1,391	258
N/A	0	0	0	1217.6596	0	0	1,207	350
N/A	0	0	0	REDACTED	0	0	1,834	312
N/A	0	0	0	1693.7117	REDACTED	0	1,484	297
N/A	0	0	0	2365.8006	0	0	2,074	762
N/A	0	0	0	2200.4684	0	0	1,887	501
N/A	0	0	0	2391.5152	0	0	1,918	453
N/A	0	0	0	801.6917	0	0	970	225
N/A	0	0	0	REDACTED	0	0	1,602	246
N/A	0	0	0	2790.1043	0	0	2,234	447
N/A	REDACTED	0	0	3299.728	REDACTED	0	2,310	546
N/A	0	0	0	1764.2629	0	0	1,465	325
N/A	0	0	0	2426.8827	0	0	1,708	345
N/A	0	0	0	REDACTED	0	0	1,529	245
N/A	0	0	0	2094.8531	0	0	1,770	544
N/A	0	0	0	2292.581	0	0	1,764	502
N/A	0	0	0	REDACTED	0	0	1,149	168
N/A	0	0	0	3985.4085	0	0	2,906	836
N/A	0	0	0	2232.3146	0	0	1,930	717
N/A	0	0	0	2245.8408	0	0	1,377	811
N/A	0	0	0	2466.2812	0	0	2,311	693
N/A	0	0	0	1290.6833	0	0	1,271	625
N/A	0	0	0	1788.7404	0	0	1,844	1,029
N/A	0	0	0	2236.2348	0	0	1,761	722
N/A	0	0	0	2237.2996	0	0	1,631	767

N/A	0	0	0	1481.8353	0	0	1,464	856
N/A	0	0	0	1528.2758	0	0	1,086	631
N/A	0	0	0	2947.4444	0	0	1,903	865
N/A	0	0	0	1396.8168	0	0	1,137	349
N/A	0	0	0	1410.0557	0	0	1,175	253
N/A	0	0	0	2340.3922	0	0	2,130	750
N/A	0	0	0	2980.2275	0	0	2,351	1,081
N/A	0	0	0	1399.3765	0	0	1,137	647
N/A	0	0	0	2340.63	0	0	1,715	666
N/A	0	0	0	1324.6986	0	0	1,281	743
N/A	0	0	0	1915.7371	0	0	1,911	1,181
N/A	REDACTED	0	0	4024.1563	REDACTED	0	2,363	1,400
N/A	0	0	0	3983.874	REDACTED	0	1,730	207
N/A	0	0	0	2819.4448	0	0	2,092	1,231
N/A	0	0	0	REDACTED	0	0	1,911	200
N/A	REDACTED	0	0	2930.7036	REDACTED	0	1,474	586
N/A	REDACTED	0	0	3101.5181	REDACTED	0	2,024	1,028
N/A	0	0	0	3238.0872	0	0	2,109	788
N/A	0	0	0	2670.4306	0	0	2,075	463
N/A	0	0	0	REDACTED	0	0	1,700	186
N/A	0	0	0	REDACTED	0	0	1,154	80
N/A	0	0	0	REDACTED	0	0	576	52
N/A	0	0	0	1863.5245	0	0	1,309	274
N/A	0	0	0	1426.2483	0	0	1,024	160
N/A	0	0	0	1221.6357	0	0	1,252	176
N/A	0	0	0	1272.076	0	0	952	125
N/A	0	0	0	730.6147	0	0	851	203
N/A	0	0	0	REDACTED	0	0	945	74
N/A	0	0	0	REDACTED	0	0	801	55
N/A	0	0	0	REDACTED	0	0	1,117	53
N/A	0	0	0	REDACTED	0	0	1,096	36
N/A	0	0	0	3871.7165	REDACTED	0	1,820	607
N/A	0	0	0	1716.675	0	0	1,484	681
N/A	0	0	0	2230.5654	0	0	1,034	145
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2	0
N/A	0	0	0	3614.1854	0	0	1,973	140
N/A	0	0	0	3408.3922	0	0	2,221	192
N/A	0	0	0	REDACTED	0	0	1,421	60
N/A	0	0	0	4663.8626	0	0	2,213	106
N/A	REDACTED	0	0	4861.5364	REDACTED	0	3,275	360
N/A	0	0	0	REDACTED	0	0	1,134	47
N/A	0	0	0	REDACTED	0	0	95	8
N/A	0	0	0	REDACTED	0	0	59	0
N/A	0	0	0	REDACTED	0	0	203	5
N/A	0	0	0	REDACTED	0	0	1,034	51
N/A	0	0	0	3904.6101	0	0	2,280	152
N/A	REDACTED	0	0	REDACTED	REDACTED	0	464	86
N/A	0	0	0	1446.9148	0	0	919	650
N/A	0	0	0	1549.5714	REDACTED	0	1,139	721
N/A	0	0	0	3168.1428	REDACTED	0	1,480	1,012
N/A	0	0	0	749.1717	0	0	865	667
N/A	0	0	0	1791.8562	REDACTED	0	1,131	645
N/A	0	0	0	1566.6746	0	0	1,742	1,041
N/A	0	0	0	2569.7602	0	0	703	331
N/A	0	0	0	830.8748	0	0	669	460
N/A	0	0	0	3497.1174	REDACTED	0	473	259
N/A	0	0	0	REDACTED	0	0	709	566
N/A	0	0	0	1489.3476	0	0	1,392	1,101
N/A	0	0	0	4303.5195	0	0	1,074	847

N/A	0	0	0	2056.7656	0	0	920	605
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,539	1,089
N/A	0	0	0	1649.8367	REDACTED	0	1,290	930
N/A	0	0	0	1598.1651	0	0	1,491	1,144
N/A	0	0	0	REDACTED	0	0	612	489
N/A	0	0	0	1415.4123	0	0	1,435	1,102
N/A	REDACTED	0	0	2062.8187	REDACTED	0	1,578	1,083
N/A	0	0	0	REDACTED	REDACTED	0	431	199
N/A	0	0	0	REDACTED	0	0	787	279
N/A	0	0	0	2102.39	0	0	1,978	1,084
N/A	0	0	0	REDACTED	0	0	972	445
N/A	0	0	0	2255.7821	REDACTED	0	2,208	903
N/A	0	0	0	1411.8139	0	0	1,463	1,095
N/A	0	0	0	REDACTED	0	0	1,655	974
N/A	0	0	0	REDACTED	0	0	1,802	754
N/A	0	0	0	1318.9931	0	0	825	277
N/A	0	0	0	2530.724	REDACTED	0	612	253
N/A	0	0	0	2874.4589	REDACTED	0	1,367	641
N/A	0	0	0	2207.5789	REDACTED	0	935	447
N/A	0	0	0	3542.729	REDACTED	0	990	486
N/A	0	0	0	REDACTED	0	0	1,451	862
N/A	0	0	0	2224.1543	0	0	2,023	1,192
N/A	0	0	0	2123.2937	0	0	1,726	763
N/A	0	0	0	1620.0225	0	0	1,464	757
N/A	0	0	0	1838.2606	0	0	1,633	1,067
N/A	0	0	0	1378.5083	0	0	1,453	1,078
N/A	0	0	0	1086.1005	0	0	1,308	969
N/A	0	0	0	1542.528	0	0	1,449	1,144
N/A	0	0	0	1372.9754	0	0	965	594
N/A	0	0	0	1434.5388	0	0	1,263	944
N/A	0	0	0	1595.3117	REDACTED	0	1,498	1,097
N/A	0	0	0	1714.5193	0	0	1,529	1,015
N/A	0	0	0	1363.8846	0	0	1,288	904
N/A	0	0	0	REDACTED	0	0	792	529
N/A	0	0	0	912.3495	0	0	1,034	618
N/A	0	0	0	1422.8897	0	0	1,595	1,145
N/A	0	0	0	1255.555	0	0	1,008	625
N/A	0	0	0	1288.7401	0	0	1,391	827
N/A	0	0	0	REDACTED	0	0	676	360
N/A	REDACTED	0	0	3874.1275	REDACTED	0	2,605	1,521
N/A	0	0	0	1921.3295	0	0	2,261	1,249
N/A	0	0	0	REDACTED	0	0	1,860	667
N/A	0	0	0	1625.8891	0	0	1,416	972
N/A	0	0	0	1871.9166	0	0	1,679	1,178
N/A	0	0	0	1737.4344	0	0	1,183	802
N/A	0	0	0	1815.0111	0	0	1,576	1,158
N/A	0	0	0	955.2876	0	0	843	616
N/A	0	0	0	959.154	REDACTED	0	788	509
N/A	0	0	0	REDACTED	0	0	2,330	1,215
N/A	0	0	0	2378.1314	0	0	1,816	705
N/A	0	0	0	1487.2318	0	0	1,125	783
N/A	0	0	0	1767.7453	0	0	1,701	1,108
N/A	0	0	0	REDACTED	0	0	1,657	1,013
N/A	0	0	0	1938.0143	0	0	2,121	1,398
N/A	0	0	0	1167.2176	0	0	1,064	693
N/A	0	0	0	1585.8688	0	0	1,422	860
N/A	0	0	0	1998.7363	0	0	1,692	999
N/A	0	0	0	REDACTED	0	0	1,651	949
N/A	0	0	0	REDACTED	0	0	2,179	1,137

N/A	0	0	0	REDACTED	REDACTED	0	789	271
N/A	0	0	0	REDACTED	REDACTED	0	118	58
N/A	0	0	0	1499.0065	0	0	1,303	776
N/A	0	0	0	1539.2107	0	0	1,224	752
N/A	0	0	0	1146.2479	0	0	1,214	845
N/A	0	0	0	961.4729	0	0	977	684
N/A	0	0	0	REDACTED	0	0	384	282
N/A	0	0	0	REDACTED	REDACTED	0	2,467	1,236
N/A	0	0	0	3358.0302	0	0	2,524	606
N/A	0	0	0	1706.9838	0	0	1,566	781
N/A	0	0	0	2321.6054	0	0	2,351	1,033
N/A	0	0	0	5263.5566	0	0	4,590	1,908
N/A	0	0	0	1264.0494	0	0	1,333	572
N/A	0	0	0	2445.0342	0	0	1,826	442
N/A	0	0	0	1884.6438	0	0	1,520	622
N/A	0	0	0	1535.7516	0	0	1,421	499
N/A	0	0	0	1136.1661	0	0	1,074	739
N/A	0	0	0	2458.3452	0	0	2,217	690
N/A	0	0	0	3613.6827	0	0	1,923	161
N/A	0	0	0	3286.3488	0	0	2,148	345
N/A	0	0	0	3508.0075	0	0	2,076	307
N/A	REDACTED	0	0	3941.0403	REDACTED	0	1,793	742
N/A	0	0	0	2338.849	0	0	1,582	251
N/A	0	0	0	REDACTED	REDACTED	0	2,050	714
N/A	REDACTED	0	0	3025.4298	REDACTED	0	1,731	527
N/A	0	0	0	1159.4761	0	0	1,112	397
N/A	0	0	0	2115.9526	0	0	791	146
N/A	0	0	0	2655.2934	0	0	2,249	700
N/A	0	0	0	3081.9894	0	0	2,190	1,091
N/A	0	0	0	2807.124	0	0	2,327	1,073
N/A	0	0	0	2942.269	0	0	1,790	411
N/A	0	0	0	1673.7706	0	0	1,278	484
N/A	0	0	0	1803.7418	0	0	1,157	240
N/A	0	0	0	REDACTED	0	0	1,311	925
N/A	0	0	0	1581.7225	0	0	1,550	1,114
N/A	0	0	0	REDACTED	0	0	506	325
N/A	0	0	0	1487.4506	0	0	1,560	983
N/A	0	0	0	1481.8283	0	0	1,624	1,030
N/A	0	0	0	1780.0075	0	0	1,710	1,233
N/A	REDACTED	0	0	2031.9757	REDACTED	0	1,527	898
N/A	0	0	0	850.396	0	0	711	314
N/A	0	0	0	2243.887	0	0	1,710	827
N/A	0	0	0	2689.86	0	0	2,048	1,265
N/A	0	0	0	1677.8539	0	0	1,134	738
N/A	0	0	0	1792.4932	0	0	1,564	1,019
N/A	0	0	0	1456.7215	0	0	1,451	925
N/A	0	0	0	2229.2327	0	0	2,006	1,291
N/A	0	0	0	2888.3168	REDACTED	0	2,208	1,170
N/A	0	0	0	2020.3862	0	0	2,245	1,243
N/A	0	0	0	REDACTED	0	0	1,174	724
N/A	0	0	0	2008.247	0	0	1,452	779
N/A	0	0	0	2194.1613	0	0	1,719	653
N/A	REDACTED	0	0	2134.5148	REDACTED	0	1,569	588
N/A	0	0	0	1405.8582	0	0	1,269	388
N/A	0	0	0	REDACTED	0	0	149	51
N/A	0	0	0	1564.1163	0	0	1,518	828
N/A	0	0	0	1537.3789	0	0	1,328	632
N/A	0	0	0	3275.7851	0	0	2,471	264
N/A	0	0	0	REDACTED	0	0	1,177	222

N/A	0	0	0	2799.2596	0	0	2,400	550
N/A	0	0	0	3044.4465	0	0	2,558	623
N/A	0	0	0	2697.3771	0	0	2,184	491
N/A	0	0	0	2142.5406	0	0	2,226	682
N/A	0	0	0	2488.1901	0	0	2,009	410
N/A	REDACTED	0	0	1924.1357	REDACTED	0	1,082	194
N/A	REDACTED	0	0	2296.5207	REDACTED	0	1,511	329
N/A	0	0	0	REDACTED	0	0	124	2
N/A	0	0	0	3187.1098	0	0	2,884	517
N/A	0	0	0	REDACTED	0	0	2,343	318
N/A	0	0	0	REDACTED	0	0	1,094	100
N/A	0	0	0	REDACTED	0	0	1,315	153
N/A	0	0	0	2533.9481	0	0	1,691	254
N/A	0	0	0	REDACTED	0	0	113	11
N/A	0	0	0	762.7071	0	0	696	229
N/A	0	0	0	2094.6942	0	0	1,411	333
N/A	0	0	0	REDACTED	0	0	703	101
N/A	0	0	0	REDACTED	0	0	2,060	315
N/A	0	0	0	3040.4401	0	0	2,770	1,271
N/A	0	0	0	734.8487	0	0	558	135
N/A	0	0	0	1601.6666	0	0	1,492	504
N/A	0	0	0	1341.0993	0	0	1,742	905
N/A	0	0	0	1327.2621	0	0	1,107	640
N/A	0	0	0	REDACTED	0	0	1,609	623
N/A	0	0	0	2105.6121	0	0	2,067	480
N/A	0	0	0	2380.6957	0	0	1,840	428
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,047	949
N/A	0	0	0	2526.1862	0	0	2,006	784
N/A	0	0	0	2236.0293	0	0	1,615	300
N/A	0	0	0	2365.2468	REDACTED	0	2,204	1,183
N/A	0	0	0	3018.0128	REDACTED	0	2,825	723
N/A	0	0	0	REDACTED	REDACTED	0	1,385	397
N/A	0	0	0	3503.5187	0	0	1,078	255
N/A	0	0	0	REDACTED	0	0	2,366	479
N/A	0	0	0	REDACTED	0	0	2,952	606
N/A	0	0	0	REDACTED	0	0	938	224
N/A	0	0	0	REDACTED	0	0	1,438	256
N/A	0	0	0	REDACTED	0	0	709	78
N/A	0	0	0	REDACTED	0	0	18	5
N/A	0	0	0	REDACTED	0	0	1,794	885
N/A	0	0	0	2228.7943	0	0	1,684	1,031
N/A	REDACTED	0	0	REDACTED	REDACTED	0	765	455
N/A	REDACTED	0	0	2410.2344	REDACTED	0	1,462	942
N/A	0	0	0	1492.6873	REDACTED	0	690	541
N/A	0	0	0	1589.2257	0	0	1,722	1,329
N/A	0	0	0	REDACTED	0	0	1,570	990
N/A	0	0	0	5266.4415	0	0	1,919	1,332
N/A	0	0	0	1388.1143	0	0	831	379
N/A	0	0	0	1841.8391	0	0	1,512	1,142
N/A	REDACTED	0	0	1496.9133	REDACTED	0	632	397
N/A	0	0	0	196.6288	0	0	15	0
N/A	0	0	0	REDACTED	0	0	3	1
N/A	0	0	0	REDACTED	0	0	536	429
N/A	0	0	0	1007.1601	0	0	1,018	774
N/A	0	0	0	REDACTED	REDACTED	0	48	4
N/A	0	REDACTED	0	0	0	REDACTED	1	0
N/A	0	0	0	REDACTED	REDACTED	0	1,210	888
N/A	0	0	0	1251.4128	0	0	1,281	1,084
N/A	0	0	0	818.8293	0	0	831	689

N/A	REDACTED	0	0	974.8618	REDACTED	0	733	458
N/A	REDACTED	0	0	REDACTED	REDACTED	0	19	7
N/A	0	0	0	738.9997	0	0	477	287
N/A	0	0	0	1074.0843	0	0	1,049	773
N/A	0	0	0	754.6483	REDACTED	0	686	467
N/A	0	0	0	2550.9159	REDACTED	0	665	365
N/A	0	0	0	1553.0617	0	0	1,590	826
N/A	0	0	0	1839.5862	0	0	1,599	853
N/A	0	0	0	431.7806	REDACTED	0	364	197
N/A	REDACTED	0	0	REDACTED	REDACTED	0	135	31
N/A	0	0	0	614.7506	REDACTED	0	548	248
N/A	0	0	0	2893.3831	0	0	2,621	1,224
N/A	0	0	0	2033.7147	REDACTED	0	728	459
N/A	0	0	0	REDACTED	REDACTED	0	139	16
N/A	0	0	0	4926.6785	0	0	2,505	799
N/A	0	0	0	4395.5541	0	0	2,727	1,081
N/A	0	0	0	3022.2351	0	0	2,291	911
N/A	REDACTED	0	0	2624.9404	REDACTED	0	1,546	554
N/A	0	0	0	4063.7783	0	0	1,927	648
N/A	0	0	0	4217.0911	REDACTED	0	2,229	668
N/A	0	0	0	3834.1583	0	0	2,377	635
N/A	0	0	0	3817.2605	0	0	2,235	659
N/A	0	0	0	2602.8746	0	0	1,630	370
N/A	0	0	0	2746.7944	0	0	1,698	410
N/A	0	0	0	1594.1512	REDACTED	0	869	230
N/A	0	0	0	3086.6796	REDACTED	0	1,858	558
N/A	0	0	0	1233.8016	0	0	815	275
N/A	0	0	0	2461.4798	REDACTED	0	1,829	635
N/A	REDACTED	0	0	REDACTED	REDACTED	0	87	26
N/A	0	0	0	1382.9463	0	0	871	249
N/A	0	0	0	1915.8057	0	0	1,231	342
N/A	0	0	0	3351.3325	0	0	2,283	603
N/A	0	0	0	2332.4057	0	0	1,693	542
N/A	0	0	0	REDACTED	0	0	1,337	427
N/A	0	0	0	REDACTED	0	0	269	43
N/A	0	0	0	2720.2151	0	0	1,661	504
N/A	0	0	0	1518.8282	REDACTED	0	950	258
N/A	0	0	0	3267.0116	0	0	1,889	617
N/A	0	0	0	3149.3221	0	0	1,895	773
N/A	0	0	0	1426.4859	0	0	1,047	260
N/A	0	0	0	2370.3625	0	0	1,663	558
N/A	0	0	0	2117.9382	0	0	1,636	738
N/A	0	0	0	REDACTED	0	0	9	1
N/A	0	0	0	1549.3273	0	0	1,625	1,139
N/A	REDACTED	0	0	1395.8311	REDACTED	0	1,366	889
N/A	0	0	0	1665.8239	0	0	1,715	1,162
N/A	0	0	0	1718.5934	0	0	1,552	1,128
N/A	0	0	0	REDACTED	REDACTED	0	440	41
N/A	REDACTED	0	0	1228.9485	REDACTED	0	1,098	643
N/A	0	0	0	750.3056	0	0	931	629
N/A	0	0	0	962.0976	REDACTED	0	856	561
N/A	0	0	0	1222.9318	0	0	1,014	592
N/A	0	0	0	REDACTED	0	0	921	358
N/A	0	0	0	REDACTED	REDACTED	0	1,672	1,060
N/A	0	0	0	1382.7903	0	0	1,417	786
N/A	0	0	0	1464.9466	0	0	1,282	614
N/A	REDACTED	0	0	2190.2393	REDACTED	0	1,550	838
N/A	0	0	0	1194.7827	0	0	843	484
N/A	0	0	0	1281.796	0	0	1,304	854

N/A	0	0	0	REDACTED	0	0	714	509
N/A	0	0	0	1866.0039	0	0	1,820	862
N/A	0	0	0	1447.9718	0	0	983	238
N/A	0	0	0	REDACTED	0	0	669	235
N/A	0	0	0	REDACTED	0	0	886	527
N/A	0	0	0	REDACTED	0	0	1,452	393
N/A	0	0	0	REDACTED	REDACTED	0	1,366	527
N/A	0	0	0	1601.562	REDACTED	0	934	439
N/A	0	0	0	REDACTED	0	0	863	662
N/A	0	0	0	REDACTED	0	0	939	680
N/A	0	0	0	1432.5272	0	0	1,401	1,113
N/A	0	0	0	1000.3956	0	0	766	584
N/A	0	0	0	889.8436	0	0	929	732
N/A	0	0	0	REDACTED	0	0	471	388
N/A	0	0	0	796.9985	0	0	703	525
N/A	0	0	0	1048.1317	REDACTED	0	767	579
N/A	0	0	0	1363.7493	0	0	1,668	1,237
N/A	0	0	0	1197.3136	0	0	1,475	1,167
N/A	0	0	0	1043.2788	0	0	798	545
N/A	0	0	0	1284.4655	0	0	1,376	1,003
N/A	0	0	0	1113.8703	0	0	926	678
N/A	0	0	0	1753.2308	0	0	991	584
N/A	0	0	0	4429.3284	REDACTED	0	1,586	388
N/A	0	0	0	2627.5462	0	0	2,279	739
N/A	0	0	0	REDACTED	0	0	419	295
N/A	0	0	0	328.9803	0	0	41	0
N/A	0	0	0	1903.4246	0	0	1,537	797
N/A	0	0	0	2068.1831	0	0	2,010	1,155
N/A	0	0	0	1288.2822	0	0	1,054	777
N/A	0	0	0	1318.2768	0	0	1,357	986
N/A	0	0	0	1202.4638	0	0	953	696
N/A	0	0	0	658.2162	0	0	713	571
N/A	0	0	0	2056.3723	0	0	1,037	847
N/A	0	0	0	1280.206	0	0	846	648
N/A	0	0	0	1209.1085	REDACTED	0	989	740
N/A	0	0	0	773.4796	0	0	868	695
N/A	0	0	0	840.0421	0	0	754	571
N/A	0	0	0	538.3927	0	0	507	365
N/A	0	0	0	851.4092	0	0	997	741
N/A	0	0	0	REDACTED	0	0	485	292
N/A	0	0	0	1450.885	0	0	1,223	940
N/A	0	0	0	REDACTED	0	0	507	432
N/A	0	0	0	743.8783	0	0	697	548
N/A	0	0	0	1205.0704	REDACTED	0	996	757
N/A	0	0	0	1118.9201	0	0	932	631
N/A	0	0	0	983.3843	0	0	962	662
N/A	0	0	0	REDACTED	0	0	171	61
N/A	0	0	0	REDACTED	0	0	426	48
N/A	0	0	0	567.8258	0	0	436	250
N/A	REDACTED	0	0	1795.7336	REDACTED	0	1,561	945
N/A	0	0	0	1413.522	0	0	1,479	916
N/A	0	0	0	REDACTED	0	0	1,653	1,147
N/A	0	0	0	1631.0521	0	0	1,801	1,107
N/A	0	0	0	1751.7773	0	0	1,553	517
N/A	0	0	0	1740.4969	0	0	1,880	914
N/A	0	0	0	REDACTED	0	0	968	335
N/A	0	0	0	REDACTED	0	0	1,656	806
N/A	0	0	0	REDACTED	0	0	1,222	176
N/A	0	0	0	REDACTED	0	0	1,599	650

N/A	0	0	0	REDACTED	0	0	317	206
N/A	0	0	0	1281.4358	0	0	948	678
N/A	0	0	0	1587.2857	0	0	1,513	1,050
N/A	0	0	0	1199.4988	0	0	984	762
N/A	0	0	0	868.7171	0	0	930	700
N/A	0	0	0	1353.9344	0	0	1,352	985
N/A	0	0	0	REDACTED	0	0	2,072	1,152
N/A	0	0	0	2008.7856	0	0	1,533	1,068
N/A	0	0	0	3338.0946	REDACTED	0	1,939	909
N/A	0	0	0	986.5822	0	0	901	662
N/A	0	0	0	1513.1444	0	0	1,523	1,211
N/A	0	0	0	REDACTED	0	0	1,159	928
N/A	0	0	0	REDACTED	0	0	1,195	949
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,091	436
N/A	0	0	0	REDACTED	0	0	1,170	616
N/A	REDACTED	0	0	2261.8114	REDACTED	0	1,372	570
N/A	0	0	0	1426.3169	0	0	1,447	973
N/A	0	0	0	1375.9118	0	0	979	518
N/A	0	0	0	REDACTED	0	0	1,021	412
N/A	0	0	0	REDACTED	0	0	538	420
N/A	REDACTED	0	0	1409.7211	REDACTED	0	995	779
N/A	0	0	0	1124.4635	0	0	821	216
N/A	0	0	0	1594.282	0	0	1,280	958
N/A	0	0	0	1565.9403	0	0	1,953	1,386
N/A	0	0	0	1073.7236	0	0	1,014	609
N/A	0	0	0	REDACTED	0	0	1,565	806
N/A	0	0	0	REDACTED	0	0	1,193	760
N/A	0	0	0	1291.9625	0	0	960	104
N/A	0	0	0	REDACTED	0	0	779	112
N/A	0	0	0	REDACTED	0	0	649	460
N/A	0	0	0	1175.4889	0	0	1,149	713
N/A	0	0	0	REDACTED	0	0	808	507
N/A	0	0	0	REDACTED	0	0	838	456
N/A	0	0	0	REDACTED	0	0	1,824	759
N/A	0	0	0	REDACTED	0	0	1,656	828
N/A	0	0	0	1939.6207	REDACTED	0	1,407	464
N/A	0	0	0	REDACTED	0	0	614	48
N/A	0	0	0	REDACTED	REDACTED	0	137	41
N/A	0	0	0	452.5554	0	0	421	233
N/A	0	0	0	0	0	0	0	0
N/A	0	0	0	1274.4668	0	0	1,358	882
N/A	0	0	0	3528.0731	0	0	2,477	1,158
N/A	0	0	0	1544.5681	0	0	1,492	878
N/A	0	0	0	REDACTED	0	0	9	5
N/A	0	0	0	REDACTED	0	0	2	0
N/A	0	0	0	REDACTED	0	0	72	22
N/A	0	0	0	REDACTED	0	0	1,286	185
N/A	0	0	0	912.7361	0	0	581	236
N/A	REDACTED	0	0	2600.2462	REDACTED	0	2,193	361
N/A	0	0	0	1250.685	0	0	1,137	297
N/A	0	0	0	2501.4729	0	0	1,522	183
N/A	0	0	0	REDACTED	REDACTED	0	1,554	383
N/A	0	0	0	1878.927	REDACTED	0	2,032	443
N/A	0	0	0	1981.8948	0	0	2,008	376
N/A	0	0	0	843.9451	0	0	735	165
N/A	0	0	0	REDACTED	0	0	1,411	283
N/A	0	0	0	REDACTED	0	0	294	88
N/A	0	0	0	1261.3312	REDACTED	0	819	283
N/A	0	0	0	REDACTED	0	0	21	0

N/A	0	0	0	REDACTED	0	0	703	64
N/A	0	0	0	REDACTED	0	0	662	56
N/A	0	0	0	REDACTED	0	0	3	0
N/A	0	0	0	REDACTED	0	0	17	5
N/A	0	0	0	REDACTED	0	0	2	1
N/A	0	0	0	REDACTED	0	0	402	116
N/A	0	0	0	REDACTED	0	0	9	3
N/A	0	0	0	REDACTED	0	0	373	267
N/A	0	0	0	1299.1093	0	0	1,329	990
N/A	0	0	0	1010.952	0	0	1,195	917
N/A	0	0	0	REDACTED	0	0	231	22
N/A	0	0	0	REDACTED	REDACTED	0	157	102
N/A	0	0	0	REDACTED	0	0	1	0
N/A	0	0	0	1850.18	REDACTED	0	1,376	450
N/A	REDACTED	0	0	3253.4164	REDACTED	0	1,214	764
N/A	0	0	0	REDACTED	0	0	1,862	1,183
N/A	0	0	0	REDACTED	0	0	12	4
N/A	0	0	0	2182.7223	0	0	1,398	1,023
N/A	REDACTED	0	0	3364.266	REDACTED	0	1,649	1,166
N/A	0	0	0	REDACTED	REDACTED	0	1,549	746
N/A	0	0	0	2878.7105	REDACTED	0	1,273	600
N/A	0	0	0	REDACTED	0	0	599	517
N/A	0	0	0	REDACTED	0	0	200	133
N/A	0	0	0	REDACTED	REDACTED	0	173	82
N/A	0	0	0	REDACTED	0	0	690	547
N/A	0	0	0	1119.2592	0	0	1,267	982
N/A	0	0	0	REDACTED	0	0	1,216	1,029
N/A	0	0	0	1427.4298	0	0	1,331	1,065
N/A	0	0	0	1826.9044	0	0	1,558	670
N/A	0	0	0	3683.6887	0	0	2,153	990
N/A	0	0	0	816.6636	0	0	930	598
N/A	0	0	0	REDACTED	0	0	1,239	752
N/A	0	0	0	937.0079	0	0	751	607
N/A	0	0	0	949.6289	0	0	1,069	718
N/A	0	0	0	741.6207	0	0	895	727
N/A	REDACTED	0	0	1882.0079	REDACTED	0	1,210	266
N/A	0	0	0	REDACTED	0	0	1,031	61
N/A	0	0	0	2674.2955	0	0	1,072	140
N/A	0	0	0	REDACTED	REDACTED	0	983	83
N/A	0	0	0	2909.4848	0	0	2,241	339
N/A	0	0	0	3068.529	0	0	2,113	486
N/A	0	0	0	4244.0454	0	0	2,661	205
N/A	0	0	0	3287.9604	0	0	2,181	363
N/A	0	0	0	2046.0456	0	0	1,922	514
N/A	0	0	0	REDACTED	0	0	1,226	152
N/A	0	0	0	2666.8139	0	0	1,641	229
N/A	0	0	0	3676.2729	0	0	2,491	378
N/A	REDACTED	0	0	REDACTED	REDACTED	0	956	62
N/A	0	0	0	1443.7227	0	0	989	373
N/A	0	0	0	REDACTED	0	0	1,012	56
N/A	0	0	0	2969.6529	0	0	1,585	336
N/A	0	0	0	3434.5216	0	0	2,094	327
N/A	0	0	0	3978.662	0	0	2,402	189
N/A	0	0	0	4406.395	0	0	2,549	198
N/A	0	0	0	1568.4054	0	0	823	174
N/A	0	0	0	3833.4747	REDACTED	0	1,526	253
N/A	0	0	0	1956.8287	0	0	1,641	309
N/A	0	0	0	2335.595	0	0	1,767	211
N/A	0	0	0	4840.8857	REDACTED	0	2,280	239

N/A	0	0	0	REDACTED	REDACTED	0	2,174	93
N/A	0	0	0	REDACTED	0	0	475	57
N/A	REDACTED	0	0	3268.5551	REDACTED	0	1,891	252
N/A	0	0	0	3324.2928	0	0	1,893	373
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,664	451
N/A	0	0	0	REDACTED	0	0	173	74
N/A	0	0	0	REDACTED	0	0	733	422
N/A	0	0	0	3327.9622	0	0	2,217	263
N/A	0	0	0	1877.0274	0	0	1,391	211
N/A	0	0	0	4946.5646	0	0	2,678	179
N/A	0	0	0	2041.4327	0	0	1,283	121
N/A	0	0	0	3442.1088	0	0	2,166	171
N/A	0	0	0	REDACTED	0	0	887	21
N/A	0	0	0	REDACTED	0	0	1,903	96
N/A	REDACTED	0	0	3714.4223	REDACTED	0	1,575	240
N/A	0	0	0	REDACTED	0	0	1,257	36
N/A	0	0	0	REDACTED	0	0	683	68
N/A	0	0	0	4116.4275	0	0	2,327	162
N/A	0	0	0	4243.9528	0	0	2,358	180
N/A	0	0	0	4045.4921	0	0	2,172	192
N/A	0	0	0	REDACTED	0	0	1,041	24
N/A	0	0	0	4163.6497	0	0	2,239	169
N/A	0	0	0	4967.1282	0	0	2,514	171
N/A	0	0	0	3163.2269	0	0	1,525	121
N/A	0	0	0	4328.8655	0	0	2,425	115
N/A	0	0	0	3075.8225	0	0	1,404	160
N/A	0	0	0	4239.9471	0	0	2,083	110
N/A	0	0	0	4236.8116	0	0	2,494	159
N/A	0	0	0	3255.6983	0	0	1,857	115
N/A	0	0	0	1061.9624	0	0	521	246
N/A	0	0	0	REDACTED	0	0	1,842	82
N/A	0	0	0	REDACTED	0	0	656	40
N/A	0	0	0	REDACTED	0	0	1,687	94
N/A	0	0	0	REDACTED	0	0	219	17
N/A	0	0	0	REDACTED	0	0	8	1
N/A	0	0	0	REDACTED	0	0	335	136
N/A	0	0	0	4570.9503	0	0	2,359	1,022
N/A	0	0	0	1195.0257	0	0	860	240
N/A	0	0	0	2011.4033	REDACTED	0	986	323
N/A	0	0	0	2260.695	0	0	1,561	542
N/A	0	0	0	2731.9438	0	0	1,722	267
N/A	0	0	0	1817.2529	0	0	1,300	380
N/A	0	0	0	2579.3089	0	0	1,405	479
N/A	0	0	0	3746.3217	0	0	2,451	825
N/A	0	0	0	1160.2386	0	0	643	175
N/A	0	0	0	REDACTED	0	0	268	67
N/A	0	0	0	REDACTED	0	0	253	104
N/A	0	0	0	REDACTED	0	0	96	38
N/A	0	0	0	1408.5881	0	0	1,227	522
N/A	0	0	0	REDACTED	0	0	1,083	532
N/A	0	0	0	1438.3635	REDACTED	0	1,306	729
N/A	0	0	0	REDACTED	0	0	12	2
N/A	0	0	0	2140.6805	0	0	1,639	870
N/A	0	0	0	1089.8325	0	0	985	670
N/A	0	0	0	1563.4176	0	0	1,036	249
N/A	0	0	0	1156.9698	REDACTED	0	971	179
N/A	0	0	0	REDACTED	0	0	14	6
N/A	0	0	0	1411.653	0	0	1,704	1,211
N/A	0	0	0	2823.6648	0	0	1,548	1,048

N/A	REDACTED	0	0	1985.2465	REDACTED	0	1,751	988
N/A	0	0	0	1347.156	0	0	1,286	712
N/A	0	0	0	2202.8642	0	0	1,909	991
N/A	0	0	0	1278.7716	0	0	1,152	682
N/A	0	REDACTED	0	2301.7825	REDACTED	REDACTED	1,478	255
N/A	0	0	0	1927.3149	0	0	2,023	1,117
N/A	0	0	0	REDACTED	0	0	1,457	725
N/A	0	0	0	REDACTED	REDACTED	0	91	42
N/A	0	0	0	REDACTED	0	0	1,118	757
N/A	0	0	0	1714.1163	0	0	1,270	608
N/A	0	0	0	REDACTED	0	0	1,488	855
N/A	0	0	0	2507.6715	0	0	1,809	821
N/A	0	0	0	1553.8906	REDACTED	0	930	578
N/A	0	0	0	1990.3832	0	0	2,093	770
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,609	395
N/A	0	0	0	1658.6852	0	0	1,631	595
N/A	0	0	0	2570.6591	0	0	2,174	801
N/A	0	0	0	2313.0443	0	0	1,936	754
N/A	0	0	0	REDACTED	0	0	1,487	776
N/A	0	0	0	1750.4851	0	0	1,447	697
N/A	0	0	0	1560.1025	0	0	1,490	922
N/A	0	0	0	1678.9993	0	0	1,513	728
N/A	0	0	0	1461.638	0	0	797	446
N/A	0	0	0	807.9393	0	0	763	541
N/A	0	0	0	1157.6302	0	0	1,173	914
N/A	0	0	0	1085.0758	0	0	1,169	797
N/A	0	0	0	917.503	0	0	946	714
N/A	0	0	0	1026.9022	0	0	1,110	761
N/A	0	0	0	2559.0896	0	0	1,804	1,141
N/A	0	0	0	4427.1702	0	0	849	191
N/A	0	0	0	1446.2192	0	0	1,336	1,050
N/A	0	0	0	REDACTED	0	0	4	0
N/A	0	0	0	REDACTED	REDACTED	0	62	18
N/A	0	0	0	2196.8227	REDACTED	0	2,145	1,034
N/A	0	0	0	1525.296	0	0	414	156
N/A	0	0	0	REDACTED	0	0	2,380	1,312
N/A	0	0	0	REDACTED	REDACTED	0	1,486	949
N/A	0	0	0	REDACTED	0	0	1,454	882
N/A	0	0	0	3353.0859	0	0	2,746	975
N/A	REDACTED	0	0	2522.8183	REDACTED	0	1,622	859
N/A	0	0	0	REDACTED	0	0	779	426
N/A	0	0	0	REDACTED	0	0	1,645	1,000
N/A	0	0	0	768.3417	0	0	828	501
N/A	0	0	0	REDACTED	0	0	10	6
N/A	0	0	0	1154.8017	0	0	975	651
N/A	0	0	0	1571.9125	0	0	1,554	997
N/A	0	0	0	REDACTED	0	0	58	28
N/A	0	0	0	REDACTED	0	0	464	203
N/A	0	0	0	REDACTED	REDACTED	0	1,550	376
N/A	0	0	0	1254.2502	REDACTED	0	591	234
N/A	0	0	0	1903.4786	0	0	1,486	735
N/A	0	0	0	REDACTED	0	0	1,002	420
N/A	0	0	0	REDACTED	0	0	886	291
N/A	0	0	0	1849.5787	0	0	1,514	804
N/A	0	0	0	2086.5003	0	0	1,531	900
N/A	0	0	0	1827.2045	0	0	1,413	713
N/A	0	0	0	2677.2121	0	0	1,918	1,069
N/A	0	0	0	1100.0277	0	0	1,066	772
N/A	0	0	0	1684.6591	0	0	947	601

N/A	0	0	0	1710.8278	0	0	1,444	1,023
N/A	0	0	0	REDACTED	0	0	1,107	849
N/A	0	0	0	REDACTED	0	0	1,158	883
N/A	0	0	0	1516.5504	0	0	1,120	764
N/A	0	0	0	1817.77	0	0	1,310	857
N/A	0	0	0	1907.4123	0	0	1,264	290
N/A	0	0	0	REDACTED	0	0	919	328
N/A	0	0	0	1495.7348	REDACTED	0	1,142	396
N/A	0	0	0	3311.5635	0	0	2,511	609
N/A	0	0	0	REDACTED	0	0	997	271
N/A	0	0	0	1371.5753	REDACTED	0	1,419	685
N/A	0	0	0	1303.2934	0	0	1,253	526
N/A	0	0	0	1756.633	0	0	1,682	776
N/A	0	0	0	1595.0409	REDACTED	0	617	302
N/A	0	0	0	REDACTED	REDACTED	0	276	47
N/A	0	0	0	REDACTED	REDACTED	0	261	70
N/A	0	0	0	1174.6187	0	0	884	172
N/A	0	0	0	REDACTED	0	0	207	44
N/A	0	0	0	2137.2527	REDACTED	0	1,736	1,094
N/A	0	0	0	1801.0302	REDACTED	0	1,199	313
N/A	REDACTED	0	0	3172.7091	REDACTED	0	1,693	834
N/A	0	0	0	REDACTED	0	0	1,263	685
N/A	0	0	0	1715.1008	0	0	1,193	577
N/A	0	0	0	REDACTED	0	0	2,103	812
N/A	0	0	0	1357.6354	0	0	1,185	674
N/A	0	0	0	1253.3383	0	0	1,034	774
N/A	0	0	0	14781.1811	REDACTED	0	1,713	773
N/A	0	0	0	REDACTED	0	0	685	530
N/A	0	0	0	1112.6931	REDACTED	0	720	486
N/A	0	0	0	REDACTED	0	0	903	41
N/A	0	0	0	1727.3562	REDACTED	0	1,226	725
N/A	0	0	0	REDACTED	REDACTED	0	6	0
N/A	0	0	0	REDACTED	0	0	1,196	91
N/A	0	0	0	REDACTED	0	0	640	37
N/A	0	0	0	REDACTED	0	0	4	2
N/A	0	0	0	1377.2152	0	0	1,140	765
N/A	0	0	0	1550.0188	REDACTED	0	1,248	712
N/A	0	0	0	1980.4174	0	0	1,781	1,059
N/A	0	0	0	REDACTED	0	0	428	203
N/A	0	0	0	2076.8047	0	0	1,625	1,007
N/A	0	0	0	1816.4222	0	0	1,651	1,146
N/A	0	0	0	3368.1216	0	0	773	544
N/A	0	0	0	1713.6712	0	0	1,509	826
N/A	0	0	0	1060.9344	0	0	840	405
N/A	REDACTED	0	0	1581.9815	REDACTED	0	983	580
N/A	0	0	0	1731.1288	0	0	662	468
N/A	0	0	0	REDACTED	0	0	147	68
N/A	0	0	0	REDACTED	0	0	480	22
N/A	0	0	0	REDACTED	0	0	1,296	65
N/A	REDACTED	0	0	REDACTED	REDACTED	0	803	46
N/A	0	0	0	4460.5198	0	0	2,178	112
N/A	0	0	0	REDACTED	0	0	1,446	68
N/A	0	0	0	REDACTED	0	0	1,807	49
N/A	0	0	0	REDACTED	0	0	1,541	75
N/A	0	0	0	REDACTED	REDACTED	0	1,190	46
N/A	0	0	0	2090.2818	0	0	1,454	240
N/A	0	0	0	REDACTED	0	0	941	84
N/A	0	0	0	1642.8056	0	0	1,290	134
N/A	0	0	0	1398.5076	0	0	1,155	119

N/A	0	0	0	1848.4939	0	0	1,154	103
N/A	0	0	0	3015.9559	0	0	1,700	146
N/A	0	0	0	REDACTED	0	0	1,294	171
N/A	0	0	0	3321.301	0	0	1,611	207
N/A	0	0	0	REDACTED	0	0	209	7
N/A	REDACTED	0	0	4712.7763	REDACTED	0	2,154	252
N/A	REDACTED	0	0	4702.9441	REDACTED	0	2,506	227
N/A	0	0	0	3469.49	0	0	1,216	189
N/A	0	0	0	REDACTED	0	0	4	0
N/A	0	0	0	REDACTED	REDACTED	0	1,483	79
N/A	0	0	0	4194.8526	0	0	2,628	533
N/A	0	0	0	1134.9442	0	0	746	101
N/A	0	0	0	1882.0097	0	0	1,456	369
N/A	0	0	0	1437.5378	0	0	1,334	506
N/A	0	0	0	1531.6474	0	0	1,272	622
N/A	0	0	0	REDACTED	0	0	1,667	668
N/A	0	0	0	1105.6659	0	0	948	282
N/A	REDACTED	0	0	2482.961	REDACTED	0	1,112	296
N/A	0	0	0	1965.3113	0	0	1,586	516
N/A	0	0	0	67.2673	0	0	15	0
N/A	0	0	0	REDACTED	0	0	1,543	144
N/A	0	0	0	2241.4977	0	0	1,865	341
N/A	0	0	0	1845.8646	0	0	1,386	208
N/A	0	0	0	3111.9459	0	0	1,975	136
N/A	0	0	0	2010.6712	0	0	1,694	515
N/A	0	0	0	1752.3775	0	0	1,245	370
N/A	0	0	0	1913.3096	0	0	1,440	332
N/A	0	0	0	1859.1886	0	0	1,377	324
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,096	502
N/A	0	0	0	1748.9331	REDACTED	0	999	407
N/A	0	0	0	2309.6232	0	0	1,175	415
N/A	0	0	0	5391.9599	REDACTED	0	1,287	734
N/A	0	0	0	554.2886	0	0	61	0
N/A	0	0	0	1714.0788	0	0	1,452	364
N/A	0	0	0	2699.3789	0	0	1,416	338
N/A	0	0	0	934.486	0	0	900	294
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,971	575
N/A	0	0	0	REDACTED	0	0	945	187
N/A	0	0	0	2841.7017	0	0	1,554	201
N/A	0	0	0	2690.8109	0	0	1,839	577
N/A	0	0	0	1987.676	0	0	1,008	160
N/A	0	0	0	2940.2481	0	0	2,318	565
N/A	0	0	0	REDACTED	0	0	1,004	239
N/A	0	0	0	2527.9147	0	0	1,684	352
N/A	0	0	0	2758.7337	REDACTED	0	1,851	404
N/A	0	0	0	REDACTED	0	0	1,224	98
N/A	0	0	0	1666.7845	0	0	1,473	400
N/A	0	0	0	1239.6754	0	0	1,117	252
N/A	0	0	0	1668.9165	0	0	1,172	148
N/A	0	0	0	REDACTED	0	0	1,215	202
N/A	0	0	0	2905.6331	0	0	2,294	544
N/A	0	0	0	1160.8201	0	0	852	183
N/A	0	0	0	1629.9106	0	0	1,566	631
N/A	REDACTED	0	0	REDACTED	REDACTED	0	96	17
N/A	0	0	0	2298.1896	0	0	1,716	392
N/A	0	0	0	REDACTED	0	0	1,427	464
N/A	REDACTED	0	0	7512.3951	REDACTED	0	1,031	193
N/A	0	0	0	1338.9338	0	0	1,023	306
N/A	0	0	0	REDACTED	0	0	1,167	372

N/A	0	0	0	REDACTED	0	0	815	60
N/A	0	0	0	REDACTED	0	0	186	13
N/A	0	0	0	2929.5099	0	0	1,091	138
N/A	0	0	0	2855.6356	REDACTED	0	1,039	142
N/A	0	0	0	REDACTED	0	0	850	41
N/A	0	0	0	REDACTED	0	0	985	79
N/A	REDACTED	0	0	REDACTED	REDACTED	0	659	53
N/A	REDACTED	0	0	3013.9187	REDACTED	0	1,019	209
N/A	0	0	0	3154.2712	0	0	1,748	163
N/A	REDACTED	0	0	2010.2197	REDACTED	0	1,209	133
N/A	0	0	0	REDACTED	0	0	201	14
N/A	0	0	0	3873.7334	0	0	1,746	434
N/A	0	0	0	REDACTED	0	0	131	35
N/A	0	0	0	REDACTED	0	0	10	3
N/A	0	0	0	REDACTED	0	0	105	26
N/A	0	0	0	REDACTED	0	0	94	32
N/A	0	0	0	REDACTED	0	0	243	87
N/A	0	0	0	REDACTED	0	0	1,815	607
N/A	0	0	0	REDACTED	0	0	418	142
N/A	0	0	0	REDACTED	0	0	2,429	738
N/A	0	0	0	878.3243	0	0	630	395
N/A	0	0	0	2907.5681	0	0	2,152	787
N/A	0	0	0	REDACTED	0	0	750	120
N/A	0	0	0	REDACTED	REDACTED	0	141	19
N/A	0	0	0	REDACTED	0	0	270	40
N/A	0	0	0	5116.597	0	0	2,760	531
N/A	0	0	0	2998.7372	0	0	2,264	656
N/A	0	0	0	1937.3698	0	0	1,323	271
N/A	0	0	0	2071.3329	0	0	1,406	172
N/A	0	0	0	REDACTED	0	0	228	38
N/A	0	0	0	REDACTED	0	0	818	60
N/A	0	0	0	4601.367	0	0	2,175	160
N/A	0	0	0	4100.6421	0	0	2,089	188
N/A	0	0	0	REDACTED	0	0	1,915	95
N/A	0	0	0	REDACTED	0	0	1,451	51
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,111	86
N/A	0	0	0	REDACTED	0	0	103	51
N/A	0	0	0	REDACTED	0	0	1,387	103
N/A	0	0	0	3355.1204	0	0	1,996	242
N/A	0	0	0	1897.2394	0	0	1,214	177
N/A	0	0	0	REDACTED	0	0	854	99
N/A	0	0	0	REDACTED	0	0	1,243	93
N/A	0	0	0	REDACTED	0	0	1,147	125
N/A	0	0	0	5864.5362	REDACTED	0	2,333	137
N/A	0	0	0	1699.0591	0	0	1,537	187
N/A	0	0	0	2272.4395	0	0	1,517	193
N/A	0	0	0	1440.1632	0	0	1,118	240
N/A	0	0	0	REDACTED	REDACTED	0	2,568	439
N/A	0	0	0	5622.0992	0	0	2,670	316
N/A	0	0	0	2320.4353	0	0	1,477	117
N/A	0	0	0	979.2043	0	0	953	171
N/A	0	0	0	3025.9529	0	0	2,607	390
N/A	0	0	0	REDACTED	0	0	1,096	61
N/A	0	0	0	REDACTED	0	0	2,081	218
N/A	0	0	0	2965.0341	REDACTED	0	1,655	141
N/A	0	0	0	2493.9863	0	0	1,874	196
N/A	0	0	0	1419.278	0	0	1,333	178
N/A	0	0	0	2088.0012	0	0	1,760	242
N/A	0	0	0	REDACTED	0	0	1,528	178

N/A	0	0	0	REDACTED	0	0	1,126	91
N/A	0	0	0	3103.2101	REDACTED	0	2,293	482
N/A	0	0	0	1220.772	0	0	962	136
N/A	0	0	0	1351.8448	0	0	1,036	286
N/A	0	0	0	2782.2741	REDACTED	0	1,897	201
N/A	0	0	0	REDACTED	0	0	1,362	98
N/A	0	0	0	4061.5684	0	0	2,814	276
N/A	0	0	0	1294.6386	0	0	1,292	269
N/A	0	0	0	1213.6175	0	0	1,457	480
N/A	0	0	0	REDACTED	0	0	1,013	192
N/A	0	0	0	2263.1277	0	0	2,193	593
N/A	0	0	0	3586.2074	0	0	2,524	392
N/A	0	0	0	REDACTED	0	0	224	37
N/A	0	0	0	REDACTED	0	0	531	139
N/A	0	0	0	4738.9504	0	0	3,490	436
N/A	0	0	0	2761.3531	0	0	2,190	204
N/A	0	0	0	REDACTED	0	0	3,266	302
N/A	0	0	0	REDACTED	0	0	1,182	67
N/A	0	0	0	REDACTED	0	0	2,720	247
N/A	0	0	0	3155.9535	0	0	2,777	175
N/A	0	0	0	1448.642	REDACTED	0	1,159	319
N/A	0	0	0	2253.9449	0	0	2,285	1,019
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,417	318
N/A	0	0	0	2566.2196	0	0	1,584	319
N/A	0	0	0	2360.7602	0	0	1,296	379
N/A	0	0	0	REDACTED	0	0	25	7
N/A	0	0	0	REDACTED	0	0	217	5
N/A	0	0	0	4561.5697	0	0	1,831	409
N/A	0	0	0	REDACTED	0	0	53	1
N/A	0	0	0	3617.5982	0	0	1,904	231
N/A	0	0	0	REDACTED	0	0	1,491	147
N/A	0	0	0	3738.421	0	0	2,129	292
N/A	0	0	0	3321.4442	0	0	1,788	129
N/A	0	0	0	2464.1012	0	0	2,056	364
N/A	REDACTED	0	0	3755.2276	REDACTED	0	1,384	146
N/A	0	0	0	4062.4123	0	0	3,066	216
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,764	273
N/A	0	0	0	2428.9179	0	0	2,036	301
N/A	0	0	0	2510.207	REDACTED	0	1,900	279
N/A	0	0	0	REDACTED	0	0	479	24
N/A	0	0	0	3067.0392	0	0	2,447	209
N/A	0	0	0	REDACTED	0	0	2,687	295
N/A	0	0	0	2862.7677	0	0	2,161	240
N/A	0	0	0	REDACTED	0	0	1,930	209
N/A	0	0	0	REDACTED	0	0	1,011	199
N/A	0	0	0	2115.3038	0	0	1,670	101
N/A	0	0	0	REDACTED	0	0	1,876	86
N/A	0	0	0	REDACTED	REDACTED	0	1,542	78
N/A	0	0	0	1752.2832	0	0	1,948	190
N/A	0	0	0	621.2451	0	0	714	142
N/A	0	0	0	REDACTED	0	0	792	63
N/A	0	0	0	REDACTED	0	0	467	94
N/A	0	0	0	REDACTED	0	0	103	0
N/A	0	0	0	REDACTED	0	0	203	6
N/A	0	0	0	REDACTED	0	0	408	16
N/A	0	0	0	REDACTED	0	0	302	5
N/A	0	0	0	REDACTED	0	0	923	95
N/A	0	0	0	REDACTED	0	0	505	59
N/A	0	0	0	2042.6404	0	0	1,780	156

N/A	0	0	0	REDACTED	REDACTED	0	1,270	80
N/A	0	0	0	4349.9411	REDACTED	0	2,193	130
N/A	0	0	0	2785.8186	0	0	1,628	117
N/A	0	0	0	REDACTED	0	0	1,261	68
N/A	0	0	0	REDACTED	0	0	817	63
N/A	0	0	0	2946.2645	0	0	1,472	179
N/A	0	0	0	2709.5321	0	0	2,136	378
N/A	0	0	0	2034.3337	0	0	1,587	173
N/A	0	0	0	2089.4633	0	0	1,293	175
N/A	0	0	0	1276.8804	0	0	1,029	177
N/A	0	0	0	1970.0417	0	0	2,216	671
N/A	0	0	0	2077.7376	0	0	1,631	101
N/A	0	0	0	3447.7693	REDACTED	0	1,928	104
N/A	0	0	0	REDACTED	0	0	898	32
N/A	0	0	0	REDACTED	REDACTED	0	1,172	99
N/A	0	0	0	2896.6353	0	0	1,355	329
N/A	0	0	0	1096.532	0	0	1,082	388
N/A	0	0	0	2922.7767	0	0	2,132	270
N/A	0	0	0	REDACTED	0	0	891	256
N/A	0	0	0	1694.4142	0	0	1,657	301
N/A	0	0	0	REDACTED	0	0	1,198	414
N/A	0	0	0	1311.5482	0	0	1,026	356
N/A	0	0	0	2056.9009	0	0	1,404	591
N/A	0	0	0	REDACTED	0	0	532	274
N/A	0	0	0	1470.2066	0	0	1,394	728
N/A	0	0	0	2943.7057	0	0	1,928	186
N/A	0	0	0	2752.6489	0	0	1,953	386
N/A	0	0	0	1467.1585	0	0	1,213	225
N/A	0	0	0	1846.3949	0	0	1,337	305
N/A	0	0	0	1224.7383	0	0	953	300
N/A	0	0	0	1302.9538	0	0	1,294	583
N/A	0	0	0	2970.9594	0	0	1,780	582
N/A	0	0	0	REDACTED	0	0	1,527	198
N/A	0	0	0	2637.9637	0	0	1,519	136
N/A	0	0	0	REDACTED	0	0	1,532	210
N/A	0	0	0	REDACTED	0	0	1,096	95
N/A	0	0	0	REDACTED	0	0	1,226	74
N/A	0	0	0	REDACTED	0	0	1,379	109
N/A	0	0	0	2172.2497	0	0	1,415	198
N/A	0	0	0	REDACTED	0	0	794	150
N/A	0	0	0	1415.2874	0	0	1,142	113
N/A	0	0	0	REDACTED	0	0	684	50
N/A	0	0	0	1011.4615	0	0	1,048	123
N/A	0	0	0	REDACTED	0	0	433	31
N/A	0	0	0	925.3819	0	0	1,117	134
N/A	0	0	0	REDACTED	0	0	525	69
N/A	0	0	0	REDACTED	0	0	1,319	509
N/A	0	0	0	2447.735	0	0	1,653	670
N/A	0	0	0	2409.6496	0	0	1,326	573
N/A	0	0	0	1585.5212	0	0	1,212	600
N/A	0	0	0	REDACTED	0	0	1,225	606
N/A	0	0	0	2518.0871	0	0	1,093	521
N/A	0	0	0	1679.2456	0	0	1,287	506
N/A	0	0	0	1302.7621	0	0	1,215	603
N/A	0	0	0	1188.0175	0	0	1,070	465
N/A	0	0	0	1887.9084	0	0	1,151	468
N/A	0	0	0	REDACTED	0	0	1,356	633
N/A	0	0	0	795.2846	0	0	762	350
N/A	0	0	0	1790.3491	0	0	1,359	612

N/A	0	0	0	1706.276	0	0	614	228
N/A	0	0	0	1587.235	0	0	1,291	599
N/A	0	0	0	2059.7267	0	0	1,305	619
N/A	0	0	0	1613.3018	0	0	1,118	433
N/A	0	0	0	2677.2863	0	0	1,779	601
N/A	0	0	0	REDACTED	0	0	655	285
N/A	0	0	0	REDACTED	0	0	768	468
N/A	0	0	0	1869.5173	0	0	1,047	492
N/A	0	0	0	1111.1218	0	0	893	470
N/A	0	0	0	1339.4152	0	0	778	304
N/A	0	0	0	2193.5833	0	0	1,592	733
N/A	0	0	0	1528.949	0	0	1,306	558
N/A	0	0	0	REDACTED	0	0	820	371
N/A	0	0	0	1481.5189	REDACTED	0	1,088	448
N/A	0	0	0	2178.6939	0	0	1,111	390
N/A	0	0	0	1253.3898	REDACTED	0	599	148
N/A	0	0	0	REDACTED	0	0	976	95
N/A	0	0	0	2444.5037	REDACTED	0	1,630	157
N/A	0	0	0	REDACTED	REDACTED	0	369	26
N/A	0	0	0	REDACTED	0	0	566	16
N/A	0	0	0	REDACTED	0	0	227	1
N/A	0	0	0	REDACTED	0	0	657	27
N/A	0	0	0	REDACTED	0	0	1,855	62
N/A	0	0	0	3076.3208	0	0	1,603	550
N/A	0	0	0	2533.9977	0	0	1,930	658
N/A	0	0	0	1897.5593	0	0	708	140
N/A	0	0	0	REDACTED	0	0	600	91
N/A	0	0	0	REDACTED	0	0	905	218
N/A	0	0	0	1363.3934	0	0	1,130	330
N/A	0	0	0	3505.115	REDACTED	0	2,210	585
N/A	0	0	0	1713.713	0	0	1,219	332
N/A	0	0	0	2277.1473	0	0	1,661	274
N/A	0	0	0	2383.5774	0	0	1,336	122
N/A	0	0	0	REDACTED	0	0	1,868	78
N/A	0	0	0	3030.9944	0	0	2,183	290
N/A	0	0	0	REDACTED	0	0	1,482	69
N/A	0	0	0	REDACTED	0	0	1,017	37
N/A	0	0	0	3213.7543	0	0	2,028	214
N/A	0	0	0	1099.8163	0	0	876	230
N/A	0	0	0	2342.2885	0	0	1,920	328
N/A	0	0	0	2785.2225	0	0	1,640	326
N/A	0	0	0	1700.9689	0	0	1,459	295
N/A	0	0	0	REDACTED	0	0	980	137
N/A	0	0	0	2663.5356	0	0	1,874	470
N/A	0	0	0	1913.6018	0	0	1,296	294
N/A	0	0	0	1196.99	0	0	1,243	488
N/A	0	0	0	1135.2877	0	0	1,013	346
N/A	0	0	0	1640.4742	0	0	1,437	537
N/A	0	0	0	2333.2555	0	0	1,579	664
N/A	0	0	0	2282.492	0	0	1,664	713
N/A	0	0	0	1535.635	0	0	1,305	696
N/A	0	0	0	REDACTED	0	0	734	258
N/A	0	0	0	1897.7985	0	0	1,968	936
N/A	0	0	0	1642.2622	REDACTED	0	1,289	499
N/A	0	0	0	REDACTED	0	0	786	308
N/A	0	0	0	1404.8645	0	0	1,231	679
N/A	0	0	0	1045.4816	0	0	997	490
N/A	0	0	0	REDACTED	0	0	526	289
N/A	0	0	0	1019.8107	0	0	884	330

N/A	0	0	0	REDACTED	0	0	790	425
N/A	0	0	0	1661.0054	0	0	708	115
N/A	0	0	0	1408.0385	0	0	1,235	463
N/A	0	0	0	1718.7714	0	0	1,098	423
N/A	0	0	0	1932.5297	0	0	1,510	554
N/A	0	0	0	2548.7052	0	0	1,354	110
N/A	0	0	0	1850.7347	0	0	965	178
N/A	0	0	0	REDACTED	0	0	817	148
N/A	0	0	0	648.5231	0	0	708	173
N/A	0	0	0	2228.6851	0	0	1,769	483
N/A	0	0	0	REDACTED	0	0	982	177
N/A	0	0	0	3894.7509	REDACTED	0	1,656	336
N/A	0	0	0	REDACTED	0	0	1,962	206
N/A	0	0	0	REDACTED	0	0	1,468	343
N/A	0	0	0	422.5624	0	0	574	173
N/A	0	0	0	REDACTED	0	0	1,150	290
N/A	0	0	0	REDACTED	0	0	738	191
N/A	0	0	0	REDACTED	0	0	1,257	287
N/A	0	0	0	REDACTED	0	0	2,256	441
N/A	0	0	0	1763.8081	0	0	1,229	153
N/A	0	0	0	2083.124	0	0	2,035	441
N/A	0	0	0	REDACTED	0	0	107	1
N/A	0	0	0	2100.7445	0	0	1,859	283
N/A	0	0	0	REDACTED	0	0	2,399	529
N/A	0	0	0	REDACTED	REDACTED	0	2,210	347
N/A	0	0	0	REDACTED	0	0	1,352	155
N/A	0	0	0	REDACTED	0	0	1,842	345
N/A	0	0	0	REDACTED	0	0	1,940	247
N/A	0	0	0	REDACTED	0	0	1,376	185
N/A	0	0	0	REDACTED	0	0	1,335	222
N/A	0	0	0	1479.9624	0	0	1,054	275
N/A	0	0	0	3810.5913	0	0	1,499	510
N/A	0	0	0	REDACTED	0	0	721	137
N/A	0	0	0	REDACTED	0	0	937	193
N/A	0	0	0	1360.5227	0	0	1,179	322
N/A	0	0	0	1416.4646	0	0	1,213	328
N/A	REDACTED	0	0	4468.8836	REDACTED	0	1,857	690
N/A	0	0	0	2230.7139	0	0	1,984	770
N/A	0	0	0	1630.2237	0	0	1,493	637
N/A	0	0	0	1964.1587	0	0	1,426	556
N/A	0	0	0	REDACTED	0	0	1,201	384
N/A	0	0	0	REDACTED	0	0	1,110	267
N/A	0	0	0	REDACTED	0	0	1,106	336
N/A	0	0	0	1330.1548	0	0	1,158	286
N/A	0	0	0	941.4418	0	0	686	230
N/A	0	0	0	942.9954	0	0	1,202	440
N/A	0	0	0	1121.5705	0	0	795	280
N/A	0	0	0	REDACTED	0	0	704	177
N/A	0	0	0	2445.4631	0	0	2,227	576
N/A	0	0	0	REDACTED	0	0	1,278	285
N/A	0	0	0	REDACTED	0	0	1,108	259
N/A	0	0	0	2896.4523	0	0	2,487	658
N/A	0	0	0	REDACTED	0	0	1,085	221
N/A	0	0	0	REDACTED	0	0	1,504	319
N/A	0	0	0	REDACTED	0	0	1,535	519
N/A	0	0	0	814.5981	0	0	768	370
N/A	0	0	0	REDACTED	0	0	629	108
N/A	0	0	0	REDACTED	0	0	1,976	345
N/A	0	0	0	1035.6311	0	0	1,120	489

N/A	0	0	0	REDACTED	0	0	1,627	322
N/A	0	0	0	2692.7186	0	0	2,372	726
N/A	0	0	0	2164.2947	0	0	1,759	564
N/A	0	0	0	1224.6549	REDACTED	0	670	110
N/A	0	0	0	2443.8646	0	0	1,628	287
N/A	0	0	0	1225.0564	0	0	805	115
N/A	0	0	0	1450.5588	0	0	1,271	185
N/A	0	0	0	2794.0286	0	0	2,038	464
N/A	0	0	0	2505.6215	0	0	1,351	104
N/A	0	0	0	2736.2879	0	0	2,117	331
N/A	0	0	0	2947.2117	0	0	1,735	207
N/A	0	0	0	2492.4201	0	0	1,806	271
N/A	0	0	0	2175.3933	0	0	1,894	285
N/A	0	0	0	2128.2363	0	0	1,517	231
N/A	0	0	0	1844.8052	0	0	1,313	140
N/A	0	0	0	REDACTED	0	0	1,646	102
N/A	0	0	0	3572.8594	0	0	2,448	293
N/A	0	0	0	1665.903	0	0	1,207	204
N/A	0	0	0	2391.5691	0	0	1,546	123
N/A	0	0	0	2550.5874	0	0	1,959	200
N/A	0	0	0	2628.3471	0	0	1,717	143
N/A	0	0	0	2143.9711	0	0	1,978	381
N/A	0	0	0	1190.1111	0	0	1,362	297
N/A	0	0	0	1175.5647	0	0	804	134
N/A	0	0	0	2006.2346	0	0	1,824	320
N/A	0	0	0	1734.1146	0	0	1,705	287
N/A	0	0	0	REDACTED	0	0	1,139	98
N/A	0	0	0	1934.4286	0	0	1,543	204
N/A	0	0	0	REDACTED	0	0	1,785	313
N/A	0	0	0	1291.2977	0	0	1,087	217
N/A	0	0	0	REDACTED	0	0	301	68
N/A	0	0	0	1320.946	0	0	963	202
N/A	0	0	0	1374.4362	0	0	1,044	256
N/A	0	0	0	1895.4802	0	0	1,787	396
N/A	0	0	0	REDACTED	0	0	1,359	234
N/A	0	0	0	1098.4351	0	0	997	307
N/A	0	0	0	2511.1236	REDACTED	0	2,055	407
N/A	0	0	0	1558.0919	0	0	1,482	268
N/A	0	0	0	1711.8421	0	0	1,211	346
N/A	0	0	0	1010.6324	0	0	862	209
N/A	0	0	0	2050.2435	0	0	1,088	146
N/A	0	0	0	REDACTED	0	0	636	84
N/A	0	0	0	1079.4792	0	0	935	166
N/A	0	0	0	2130.2647	0	0	1,755	429
N/A	0	0	0	1399.3222	0	0	1,460	272
N/A	0	0	0	1500.3126	0	0	1,334	243
N/A	0	0	0	REDACTED	0	0	999	106
N/A	0	0	0	REDACTED	0	0	2,459	305
N/A	0	0	0	2451.1811	0	0	1,503	165
N/A	0	0	0	2193.9483	0	0	1,549	210
N/A	0	0	0	2087.4158	0	0	1,764	244
N/A	0	0	0	REDACTED	0	0	1,423	154
N/A	0	0	0	1903.5679	0	0	1,388	208
N/A	0	0	0	1995.8456	0	0	1,597	119
N/A	0	0	0	3583.162	0	0	2,406	310
N/A	0	0	0	REDACTED	0	0	894	91
N/A	0	0	0	2628.4678	0	0	1,911	188
N/A	0	0	0	3731.5	0	0	2,605	328
N/A	0	0	0	2182.4188	REDACTED	0	1,511	176

N/A	0	0	0	3319.7202	0	0	2,532	107
N/A	REDACTED	0	0	4496.3545	REDACTED	0	2,539	114
N/A	0	0	0	REDACTED	0	0	779	20
N/A	0	0	0	1292.1393	REDACTED	0	1,556	316
N/A	0	0	0	4011.2081	0	0	1,772	130
N/A	0	0	0	4371.1699	0	0	3,651	159
N/A	0	0	0	REDACTED	0	0	1,484	47
N/A	0	0	0	REDACTED	0	0	1,795	66
N/A	0	0	0	REDACTED	0	0	1,753	57
N/A	0	0	0	REDACTED	0	0	1,808	100
N/A	0	0	0	REDACTED	REDACTED	0	2	0
N/A	0	0	0	REDACTED	0	0	1,299	43
N/A	0	0	0	3953.0975	0	0	2,395	183
N/A	0	0	0	REDACTED	0	0	1,039	111
N/A	0	0	0	REDACTED	REDACTED	0	825	50
N/A	0	0	0	REDACTED	0	0	1,995	189
N/A	0	0	0	1436.2804	0	0	1,584	118
N/A	0	0	0	REDACTED	0	0	10	0
N/A	0	0	0	REDACTED	REDACTED	0	7	0
N/A	0	0	0	2179.8808	0	0	1,672	415
N/A	0	0	0	1780.5157	0	0	1,684	436
N/A	0	0	0	2361.0886	0	0	1,286	319
N/A	0	0	0	REDACTED	0	0	444	55
N/A	0	0	0	1561.6813	0	0	1,237	324
N/A	0	0	0	REDACTED	0	0	536	163
N/A	0	0	0	1335.6232	0	0	1,334	219
N/A	0	0	0	1902.9708	0	0	1,417	321
N/A	0	0	0	REDACTED	0	0	769	225
N/A	0	0	0	1241.5635	REDACTED	0	549	110
N/A	0	0	0	1836.2589	0	0	910	263
N/A	0	0	0	901.9605	0	0	946	267
N/A	0	0	0	REDACTED	0	0	1,298	452
N/A	0	0	0	4934.6966	0	0	2,560	427
N/A	0	0	0	2481.9853	0	0	2,003	282
N/A	0	0	0	1963.8771	REDACTED	0	869	158
N/A	0	0	0	1021.7144	0	0	1,147	235
N/A	0	0	0	1548.4264	0	0	1,200	135
N/A	0	0	0	1919.0224	0	0	1,236	171
N/A	0	0	0	REDACTED	0	0	1,418	261
N/A	0	0	0	1801.2701	0	0	1,641	226
N/A	0	0	0	944.4042	0	0	712	222
N/A	0	0	0	1809.5965	0	0	1,803	388
N/A	0	0	0	1345.938	0	0	1,207	270
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,289	478
N/A	0	0	0	2083.8235	0	0	1,555	169
N/A	0	0	0	2286.9909	0	0	1,555	218
N/A	0	0	0	REDACTED	0	0	759	78
N/A	0	0	0	REDACTED	REDACTED	0	2,288	320
N/A	0	0	0	REDACTED	0	0	1,781	417
N/A	0	0	0	2717.2311	0	0	2,249	587
N/A	0	0	0	2183.3839	0	0	1,720	455
N/A	0	0	0	REDACTED	0	0	683	226
N/A	0	0	0	2293.2708	0	0	2,044	627
N/A	0	0	0	REDACTED	REDACTED	0	213	52
N/A	0	0	0	1364.5595	0	0	1,058	368
N/A	0	0	0	1568.1976	0	0	1,453	597
N/A	0	0	0	REDACTED	0	0	1,672	546
N/A	0	0	0	3015.1767	0	0	1,800	224
N/A	0	0	0	2080.6541	0	0	1,317	163

N/A	0	0	0	2416.7421	0	0	1,936	259
N/A	0	0	0	REDACTED	0	0	756	288
N/A	0	0	0	REDACTED	0	0	1,150	134
N/A	0	0	0	REDACTED	0	0	2,033	274
N/A	0	0	0	REDACTED	0	0	188	32
N/A	0	0	0	926.3805	0	0	735	147
N/A	0	0	0	REDACTED	0	0	1,608	365
N/A	0	0	0	1892.6582	0	0	1,672	516
N/A	0	0	0	REDACTED	0	0	260	19
N/A	0	0	0	REDACTED	0	0	16	3
N/A	0	0	0	REDACTED	0	0	313	33
N/A	0	0	0	REDACTED	0	0	1,514	271
N/A	0	0	0	2112.1481	0	0	1,879	356
N/A	0	0	0	REDACTED	0	0	372	108
N/A	0	0	0	REDACTED	0	0	1,869	388
N/A	0	0	0	1061.4321	0	0	759	243
N/A	0	0	0	1382.9849	0	0	871	235
N/A	0	0	0	2521.5886	0	0	1,869	716
N/A	0	0	0	3368.561	REDACTED	0	3,129	941
N/A	0	0	0	1506.4622	0	0	1,442	518
N/A	0	0	0	REDACTED	0	0	1,265	503
N/A	0	0	0	2205.7265	0	0	1,252	255
N/A	0	0	0	2202.5027	0	0	1,837	390
N/A	0	0	0	REDACTED	0	0	2,197	513
N/A	0	0	0	2796.4102	0	0	2,039	341
N/A	0	0	0	REDACTED	0	0	1,291	142
N/A	0	0	0	2911.6403	0	0	1,606	394
N/A	0	0	0	3202.7949	0	0	2,760	284
N/A	0	0	0	2562.9788	0	0	2,013	379
N/A	0	0	0	1005.2605	0	0	897	398
N/A	0	0	0	1431.6183	0	0	826	343
N/A	0	0	0	2344.207	0	0	1,919	217
N/A	0	0	0	REDACTED	0	0	1,726	351
N/A	0	0	0	2881.1378	0	0	1,474	490
N/A	0	0	0	910.1065	0	0	649	266
N/A	0	0	0	1842.1687	REDACTED	0	1,037	384
N/A	0	0	0	REDACTED	0	0	680	127
N/A	0	0	0	2593.5903	0	0	2,085	393
N/A	0	0	0	REDACTED	0	0	1,273	233
N/A	0	0	0	1946.6247	0	0	1,549	224
N/A	0	0	0	REDACTED	0	0	976	139
N/A	0	0	0	REDACTED	0	0	1,897	440
N/A	0	0	0	1129.8316	0	0	984	165
N/A	0	0	0	1890.3122	0	0	1,654	259
N/A	0	0	0	REDACTED	0	0	924	81
N/A	0	0	0	2311.4371	0	0	1,961	235
N/A	0	0	0	REDACTED	0	0	1,575	158
N/A	0	0	0	REDACTED	0	0	408	56
N/A	0	0	0	396.0903	0	0	423	152
N/A	0	0	0	REDACTED	0	0	49	13
N/A	0	0	0	REDACTED	0	0	4	0
N/A	0	0	0	3692.1416	REDACTED	0	813	208
N/A	0	0	0	2886.4459	REDACTED	0	1,456	256
N/A	0	0	0	1671.5973	0	0	1,666	707
N/A	0	0	0	3265.4155	REDACTED	0	2,216	890
N/A	0	0	0	2444.7821	0	0	1,811	421
N/A	0	0	0	2332.7334	0	0	2,140	826
N/A	0	0	0	REDACTED	0	0	1,395	292
N/A	0	0	0	1835.0807	0	0	1,428	530

N/A	0	0	0	REDACTED	0	0	1,068	473
N/A	0	0	0	2660.7318	0	0	2,081	598
N/A	0	0	0	REDACTED	0	0	1,422	247
N/A	0	0	0	1067.2835	0	0	819	111
N/A	REDACTED	0	0	759.6557	REDACTED	0	827	280
N/A	0	0	0	REDACTED	0	0	18	1
N/A	0	0	0	REDACTED	0	0	11	0
N/A	0	0	0	REDACTED	0	0	438	22
N/A	0	0	0	REDACTED	0	0	235	20
N/A	0	0	0	REDACTED	0	0	1,473	68
N/A	REDACTED	0	0	REDACTED	REDACTED	0	996	46
N/A	0	0	0	2431.6784	0	0	1,867	177
N/A	0	0	0	1096.2582	0	0	1,055	112
N/A	0	0	0	REDACTED	0	0	1,073	67
N/A	0	0	0	REDACTED	REDACTED	0	139	2
N/A	0	0	0	2133.4419	0	0	1,396	253
N/A	0	0	0	1921.751	0	0	527	120
N/A	0	0	0	750.3498	0	0	661	121
N/A	0	0	0	2720.6732	0	0	2,071	252
N/A	0	0	0	REDACTED	0	0	1,226	78
N/A	0	0	0	REDACTED	0	0	1,142	74
N/A	0	0	0	1700.076	0	0	1,336	181
N/A	0	0	0	1235.633	0	0	950	124
N/A	0	0	0	1710.7264	0	0	1,381	169
N/A	0	0	0	1769.5308	REDACTED	0	1,035	145
N/A	REDACTED	0	0	3006.0597	REDACTED	0	1,433	138
N/A	0	0	0	2070.7606	0	0	973	279
N/A	REDACTED	0	0	REDACTED	REDACTED	0	590	32
N/A	0	0	0	988.764	0	0	468	110
N/A	0	0	0	REDACTED	0	0	772	50
N/A	0	0	0	2261.8361	0	0	1,229	128
N/A	0	0	0	1575.541	0	0	741	106
N/A	0	0	0	1013.6462	0	0	751	122
N/A	0	0	0	4005.2847	0	0	1,515	161
N/A	0	0	0	1823.2023	0	0	759	206
N/A	0	0	0	1220.6131	0	0	655	159
N/A	0	0	0	REDACTED	0	0	998	172
N/A	REDACTED	0	0	2142.4054	REDACTED	0	558	206
N/A	0	0	0	2359.9428	0	0	717	110
N/A	0	0	0	1019.3978	0	0	488	169
N/A	0	0	0	1453.5558	0	0	570	228
N/A	0	0	0	REDACTED	REDACTED	0	303	58
N/A	0	0	0	REDACTED	0	0	345	82
N/A	0	0	0	1883.9914	0	0	443	228
N/A	0	0	0	REDACTED	0	0	235	47
N/A	0	0	0	REDACTED	0	0	38	9
N/A	0	0	0	REDACTED	0	0	1,565	54
N/A	0	0	0	REDACTED	0	0	1,149	21
N/A	0	0	0	REDACTED	0	0	1,929	56
N/A	0	0	0	REDACTED	0	0	1,414	45
N/A	0	0	0	REDACTED	0	0	1,089	41
N/A	0	0	0	REDACTED	0	0	1,681	61
N/A	0	0	0	REDACTED	0	0	1,964	91
N/A	0	0	0	REDACTED	0	0	1,201	34
N/A	0	0	0	REDACTED	0	0	1,123	29
N/A	0	0	0	REDACTED	0	0	1,622	70
N/A	0	0	0	REDACTED	0	0	1,049	27
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,668	26
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,987	41

N/A	0	0	0	REDACTED	0	0	736	20
N/A	0	0	0	REDACTED	0	0	1,096	38
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,371	47
N/A	0	0	0	REDACTED	0	0	604	49
N/A	0	0	0	REDACTED	0	0	551	27
N/A	0	0	0	REDACTED	0	0	981	45
N/A	0	0	0	REDACTED	0	0	1,086	56
N/A	0	0	0	2245.7253	0	0	1,448	100
N/A	0	0	0	REDACTED	0	0	1,161	74
N/A	REDACTED	0	0	REDACTED	REDACTED	0	774	96
N/A	0	0	0	REDACTED	0	0	1,273	98
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,096	88
N/A	0	0	0	REDACTED	REDACTED	0	1,337	92
N/A	0	0	0	REDACTED	0	0	1,300	95
N/A	0	0	0	1704.7735	0	0	1,389	129
N/A	0	0	0	REDACTED	0	0	387	58
N/A	REDACTED	0	0	REDACTED	REDACTED	0	376	51
N/A	0	0	0	1660.7235	0	0	470	128
N/A	REDACTED	0	0	REDACTED	REDACTED	0	214	100
N/A	0	0	0	2485.5824	0	0	1,336	123
N/A	0	0	0	1972.9499	0	0	1,653	137
N/A	0	0	0	2302.034	0	0	1,807	143
N/A	REDACTED	0	0	3019.1341	REDACTED	0	2,210	153
N/A	0	0	0	1750.3474	0	0	1,428	107
N/A	0	0	0	REDACTED	0	0	1,131	75
N/A	0	0	0	2500.9165	0	0	2,332	147
N/A	0	0	0	2213.7602	0	0	1,498	132
N/A	0	0	0	2045.5461	0	0	1,447	141
N/A	0	0	0	2140.5325	REDACTED	0	1,597	110
N/A	0	0	0	REDACTED	0	0	1,917	72
N/A	0	0	0	REDACTED	0	0	1,691	75
N/A	0	0	0	REDACTED	0	0	1,783	88
N/A	REDACTED	0	0	REDACTED	REDACTED	0	375	58
N/A	0	0	0	REDACTED	REDACTED	0	591	68
N/A	0	0	0	REDACTED	0	0	52	2
N/A	0	0	0	2936.3793	0	0	986	113
N/A	REDACTED	0	0	REDACTED	REDACTED	0	196	13
N/A	0	0	0	REDACTED	0	0	567	47
N/A	0	0	0	REDACTED	0	0	1,243	85
N/A	0	0	0	REDACTED	REDACTED	0	1,081	46
N/A	0	0	0	1419.5115	0	0	800	170
N/A	0	0	0	1237.7676	0	0	757	175
N/A	0	0	0	1373.1555	0	0	889	157
N/A	0	0	0	1524.4555	0	0	1,575	172
N/A	0	0	0	2020.4389	0	0	1,622	126
N/A	0	0	0	REDACTED	0	0	1,603	76
N/A	0	0	0	REDACTED	0	0	2,091	162
N/A	0	0	0	REDACTED	0	0	1,409	74
N/A	0	0	0	REDACTED	0	0	1,378	80
N/A	0	0	0	REDACTED	0	0	1,158	52
N/A	0	0	0	1515.5027	0	0	1,476	108
N/A	0	0	0	1222.6795	0	0	1,189	111
N/A	0	0	0	1971.9035	0	0	1,206	197
N/A	0	0	0	1257.2601	0	0	940	166
N/A	0	0	0	2589.0369	0	0	1,690	344
N/A	0	0	0	2205.9034	0	0	1,995	162
N/A	0	0	0	REDACTED	0	0	1,928	83
N/A	0	0	0	REDACTED	0	0	1,401	51
N/A	0	0	0	REDACTED	0	0	1,150	47

N/A	0	0	0	REDACTED	0	0	1,738	85
N/A	0	0	0	2424.7513	0	0	2,487	181
N/A	0	0	0	REDACTED	0	0	1,384	54
N/A	0	0	0	REDACTED	0	0	1,426	92
N/A	0	0	0	REDACTED	0	0	1,796	96
N/A	0	0	0	REDACTED	REDACTED	0	1,024	30
N/A	0	0	0	REDACTED	0	0	1,040	37
N/A	0	0	0	REDACTED	REDACTED	0	1,361	56
N/A	0	0	0	REDACTED	0	0	1,521	190
N/A	0	0	0	611.9447	REDACTED	0	594	134
N/A	0	0	0	1370.9258	0	0	1,443	266
N/A	0	0	0	1428.946	0	0	1,297	325
N/A	0	0	0	1098.2949	0	0	794	162
N/A	0	0	0	1266.1929	0	0	1,114	234
N/A	0	0	0	1502.8651	0	0	1,248	498
N/A	0	0	0	REDACTED	0	0	1,105	373
N/A	0	0	0	1277.8931	0	0	1,163	604
N/A	0	0	0	1684.3768	0	0	1,297	937
N/A	0	0	0	2429.3735	0	0	1,326	455
N/A	REDACTED	0	0	1566.0215	REDACTED	0	689	247
N/A	0	0	0	1514.4502	0	0	695	255
N/A	0	0	0	1511.4864	0	0	1,284	106
N/A	0	0	0	2532.3729	0	0	2,107	182
N/A	0	0	0	3117.6294	REDACTED	0	1,764	200
N/A	0	0	0	1383.179	0	0	1,281	243
N/A	0	0	0	1163.8898	0	0	1,060	154
N/A	0	0	0	1521.8323	0	0	1,275	216
N/A	0	0	0	1438.0946	0	0	1,068	217
N/A	0	0	0	1534.0248	0	0	1,223	246
N/A	0	0	0	REDACTED	0	0	1,435	376
N/A	0	0	0	REDACTED	0	0	1,211	375
N/A	0	0	0	1962.809	0	0	1,181	392
N/A	0	0	0	REDACTED	0	0	518	169
N/A	0	0	0	REDACTED	0	0	1,315	297
N/A	0	0	0	1924.1594	0	0	1,382	428
N/A	0	0	0	REDACTED	0	0	887	213
N/A	0	0	0	REDACTED	0	0	1,212	370
N/A	0	0	0	1234.2557	0	0	1,024	303
N/A	0	0	0	2933.0393	0	0	1,616	436
N/A	0	0	0	REDACTED	0	0	942	290
N/A	0	0	0	1047.7966	0	0	826	224
N/A	0	0	0	1543.0471	0	0	1,113	351
N/A	0	0	0	REDACTED	0	0	1,286	355
N/A	0	0	0	1427.5002	0	0	1,073	314
N/A	0	0	0	REDACTED	0	0	849	358
N/A	0	0	0	REDACTED	0	0	1,059	352
N/A	0	0	0	1238.8502	0	0	985	377
N/A	0	0	0	REDACTED	0	0	636	353
N/A	0	0	0	2504.7577	0	0	1,923	150
N/A	REDACTED	0	0	3048.0579	REDACTED	0	1,845	106
N/A	0	0	0	2100.7627	0	0	1,737	175
N/A	0	0	0	2878.3642	0	0	2,118	193
N/A	0	0	0	REDACTED	0	0	2,383	236
N/A	0	0	0	REDACTED	0	0	1,326	124
N/A	0	0	0	3320.3603	0	0	1,936	145
N/A	0	0	0	REDACTED	REDACTED	0	944	60
N/A	0	0	0	REDACTED	0	0	897	62
N/A	0	0	0	REDACTED	0	0	2,737	159
N/A	REDACTED	0	0	4624.73	REDACTED	0	2,218	134

N/A	0	0	0	4548.5898	0	0	2,439	164
N/A	0	0	0	2521.1952	0	0	1,318	143
N/A	0	0	0	2997.9474	REDACTED	0	2,231	256
N/A	0	0	0	1891.2354	0	0	1,575	436
N/A	0	0	0	REDACTED	0	0	758	202
N/A	0	0	0	REDACTED	0	0	1,173	270
N/A	0	0	0	1784.8692	0	0	1,323	370
N/A	0	0	0	798.6394	0	0	688	229
N/A	0	0	0	REDACTED	0	0	1,045	339
N/A	0	0	0	2314.7651	0	0	1,690	265
N/A	0	0	0	1846.2136	0	0	1,443	222
N/A	0	0	0	2795.3158	0	0	2,240	356
N/A	0	0	0	1867.0745	0	0	1,397	262
N/A	0	0	0	1730.8544	0	0	1,407	253
N/A	0	0	0	1988.6237	0	0	1,667	306
N/A	0	0	0	1674.7413	0	0	1,256	222
N/A	0	0	0	1672.7071	0	0	1,303	201
N/A	0	0	0	2165.0573	0	0	1,392	186
N/A	0	0	0	2103.988	0	0	1,456	153
N/A	0	0	0	REDACTED	REDACTED	0	62	1
N/A	0	0	0	REDACTED	0	0	1,057	219
N/A	0	0	0	REDACTED	0	0	929	198
N/A	0	0	0	1332.4924	0	0	1,280	221
N/A	0	0	0	1507.9457	0	0	1,354	256
N/A	0	0	0	1913.37	0	0	1,788	334
N/A	0	0	0	1654.0156	0	0	1,594	253
N/A	0	0	0	3112.379	0	0	2,310	459
N/A	0	0	0	2235.8968	0	0	2,245	451
N/A	0	0	0	3064.9644	0	0	1,936	202
N/A	0	0	0	3141.5211	0	0	2,398	265
N/A	0	0	0	2100.7022	0	0	1,648	212
N/A	0	0	0	1794.1987	0	0	1,441	142
N/A	0	0	0	2364.4218	0	0	2,107	337
N/A	0	0	0	REDACTED	0	0	910	30
N/A	REDACTED	0	0	2894.2291	REDACTED	0	1,860	225
N/A	0	0	0	1703.118	0	0	1,339	147
N/A	0	0	0	1422.1297	0	0	1,379	188
N/A	0	0	0	2655.7938	0	0	2,209	279
N/A	0	0	0	1939.3122	0	0	1,886	340
N/A	0	0	0	REDACTED	0	0	1,468	203
N/A	0	0	0	1891.8848	0	0	1,497	236
N/A	0	0	0	REDACTED	0	0	588	99
N/A	0	0	0	REDACTED	0	0	1,355	189
N/A	0	0	0	1653.0379	0	0	1,414	215
N/A	0	0	0	REDACTED	0	0	948	143
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,187	32
N/A	0	0	0	REDACTED	REDACTED	0	149	5
N/A	0	0	0	REDACTED	0	0	340	106
N/A	REDACTED	0	0	REDACTED	REDACTED	0	96	2
N/A	0	0	0	REDACTED	0	0	211	4
N/A	0	0	0	REDACTED	0	0	204	3
N/A	0	0	0	1457.9511	0	0	969	263
N/A	REDACTED	0	0	REDACTED	REDACTED	0	451	78
N/A	0	0	0	REDACTED	0	0	360	98
N/A	0	0	0	1509.951	0	0	1,052	385
N/A	0	0	0	REDACTED	0	0	953	84
N/A	0	0	0	REDACTED	0	0	761	28
N/A	0	0	0	REDACTED	REDACTED	0	145	0
N/A	0	0	0	REDACTED	0	0	325	14

N/A	0	0	0	REDACTED	0	0	243	5
N/A	0	0	0	REDACTED	0	0	47	0
N/A	0	0	0	REDACTED	0	0	4	0
N/A	0	0	0	REDACTED	0	0	39	0
N/A	REDACTED	0	0	REDACTED	REDACTED	0	66	1
N/A	0	0	0	REDACTED	0	0	73	2
N/A	0	0	0	REDACTED	REDACTED	0	5	0
N/A	0	0	0	REDACTED	REDACTED	0	53	1
N/A	0	0	0	REDACTED	0	0	10	1
N/A	0	0	0	REDACTED	0	0	306	73
N/A	REDACTED	0	0	REDACTED	REDACTED	0	599	14
N/A	0	0	0	558.5289	0	0	530	307
N/A	0	0	0	2356.043	0	0	966	423
N/A	0	0	0	1302.9854	0	0	920	486
N/A	0	0	0	1686.735	REDACTED	0	1,399	640
N/A	0	0	0	2765.2694	0	0	1,916	1,061
N/A	0	0	0	1028.3872	0	0	915	535
N/A	0	0	0	1282.296	0	0	620	408
N/A	0	0	0	1550.5357	0	0	1,456	944
N/A	REDACTED	0	0	1997.4362	REDACTED	0	484	293
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,461	832
N/A	0	0	0	2792.2094	0	0	2,185	1,170
N/A	0	0	0	2620.3165	0	0	2,147	918
N/A	0	0	0	1963.4848	0	0	1,826	895
N/A	0	0	0	2029.3431	0	0	2,113	1,037
N/A	0	0	0	2381	0	0	1,835	420
N/A	0	0	0	2955.3816	REDACTED	0	2,237	1,094
N/A	0	0	0	1883.4046	0	0	1,598	749
N/A	0	0	0	2002.0118	REDACTED	0	1,415	789
N/A	0	0	0	1307.7764	0	0	1,145	761
N/A	0	0	0	1423.0298	0	0	814	484
N/A	0	0	0	1284.0332	0	0	1,126	717
N/A	0	0	0	1473.3205	REDACTED	0	1,147	726
N/A	0	0	0	1914.299	0	0	1,515	1,092
N/A	0	0	0	1274.1395	0	0	1,191	806
N/A	0	0	0	1787.2155	0	0	1,589	1,142
N/A	0	0	0	1555.845	0	0	826	625
N/A	0	0	0	1452.6952	0	0	1,324	965
N/A	0	0	0	1595.9991	0	0	1,403	967
N/A	0	0	0	1646.0576	0	0	1,330	854
N/A	0	0	0	849.0034	0	0	582	397
N/A	0	0	0	REDACTED	0	0	746	609
N/A	0	0	0	REDACTED	0	0	1,060	655
N/A	0	0	0	2961.9071	0	0	1,825	1,193
N/A	0	0	0	1071.9876	0	0	1,097	721
N/A	0	0	0	REDACTED	REDACTED	0	1,798	1,178
N/A	0	0	0	REDACTED	0	0	1,699	420
N/A	0	0	0	1845.2987	0	0	2,083	663
N/A	0	0	0	2663.5482	0	0	2,146	881
N/A	0	0	0	2639.9984	REDACTED	0	1,826	776
N/A	0	0	0	2301.947	0	0	2,002	851
N/A	0	0	0	1875.8392	0	0	1,557	463
N/A	0	0	0	2241.8626	0	0	1,524	619
N/A	0	0	0	1958.8824	REDACTED	0	551	224
N/A	0	0	0	2755.2435	0	0	1,439	174
N/A	REDACTED	0	0	1807.213	REDACTED	0	1,204	270
N/A	0	0	0	1667.0524	0	0	1,237	225
N/A	0	0	0	2023.1638	0	0	1,524	484
N/A	0	0	0	1780.0938	0	0	1,355	543

N/A	0	0	0	REDACTED	0	0	1,315	537
N/A	0	0	0	1271.7616	0	0	898	310
N/A	0	0	0	REDACTED	0	0	1,333	686
N/A	0	0	0	REDACTED	0	0	1,008	343
N/A	0	0	0	1622.4516	0	0	1,812	638
N/A	0	0	0	REDACTED	0	0	881	432
N/A	0	0	0	1232.8899	0	0	1,062	651
N/A	0	0	0	1249.4914	0	0	1,081	562
N/A	0	0	0	3438.1709	0	0	2,841	775
N/A	0	0	0	2404.7912	0	0	1,627	686
N/A	0	0	0	REDACTED	0	0	1,505	809
N/A	0	0	0	2127.9422	0	0	1,813	1,024
N/A	0	0	0	REDACTED	0	0	299	133
N/A	0	0	0	1642.983	0	0	1,478	961
N/A	0	0	0	1502.7102	0	0	1,140	717
N/A	0	0	0	1066.8164	0	0	818	555
N/A	0	0	0	812.4345	0	0	937	580
N/A	0	0	0	REDACTED	0	0	1,162	722
N/A	0	0	0	REDACTED	0	0	1,355	976
N/A	0	0	0	1381.0022	0	0	1,155	716
N/A	0	0	0	1318.2007	0	0	1,295	911
N/A	0	0	0	2068.1895	0	0	1,198	675
N/A	0	0	0	1722.727	0	0	1,460	775
N/A	0	0	0	2066.4058	0	0	1,781	1,049
N/A	0	0	0	1592.5623	0	0	1,003	260
N/A	0	0	0	REDACTED	0	0	550	75
N/A	0	0	0	REDACTED	0	0	2,328	1,061
N/A	REDACTED	0	0	2755.6085	REDACTED	0	2,041	964
N/A	0	0	0	2774.4973	REDACTED	0	1,219	401
N/A	0	0	0	REDACTED	0	0	492	180
N/A	0	0	0	2389.0148	REDACTED	0	1,051	565
N/A	0	0	0	REDACTED	REDACTED	0	1,344	500
N/A	0	0	0	REDACTED	0	0	1,627	870
N/A	0	0	0	REDACTED	0	0	786	417
N/A	0	0	0	REDACTED	0	0	927	495
N/A	0	0	0	814.2062	0	0	603	279
N/A	0	0	0	REDACTED	0	0	1,204	666
N/A	0	0	0	REDACTED	REDACTED	0	30	8
N/A	REDACTED	0	0	944.4842	REDACTED	0	336	161
N/A	0	0	0	REDACTED	0	0	1,615	504
N/A	REDACTED	0	0	3307.1657	REDACTED	0	2,194	553
N/A	0	0	0	2102.7277	0	0	1,591	116
N/A	0	0	0	2585.5361	0	0	1,897	378
N/A	0	0	0	REDACTED	0	0	613	91
N/A	0	0	0	2499.5778	REDACTED	0	945	168
N/A	0	0	0	2786.0528	0	0	2,350	774
N/A	0	0	0	REDACTED	0	0	678	48
N/A	0	0	0	1506.5648	0	0	1,327	394
N/A	0	0	0	2432.0195	0	0	1,487	222
N/A	0	0	0	1699.1926	0	0	1,325	271
N/A	0	0	0	REDACTED	0	0	1,270	277
N/A	0	0	0	3254.1062	REDACTED	0	2,356	544
N/A	0	0	0	2710.4078	0	0	2,397	305
N/A	0	0	0	1886.265	0	0	1,340	311
N/A	0	0	0	REDACTED	0	0	1,066	365
N/A	0	0	0	REDACTED	0	0	1,033	120
N/A	0	0	0	REDACTED	0	0	919	91
N/A	0	0	0	2239.1886	REDACTED	0	1,688	432
N/A	0	0	0	3639.2891	REDACTED	0	1,096	519

N/A	0	0	0	REDACTED	REDACTED	0	1,035	416
N/A	0	0	0	REDACTED	0	0	765	219
N/A	0	0	0	2416.4222	0	0	1,287	513
N/A	0	0	0	3217.9336	0	0	1,270	292
N/A	0	0	0	1393.9117	0	0	1,009	267
N/A	0	0	0	REDACTED	REDACTED	0	125	20
N/A	0	0	0	861.7293	0	0	599	222
N/A	0	0	0	2134.0338	0	0	706	114
N/A	0	0	0	1111.6269	0	0	954	245
N/A	0	0	0	2143.3365	0	0	1,809	472
N/A	0	0	0	REDACTED	0	0	280	51
N/A	0	0	0	REDACTED	REDACTED	0	46	10
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,245	490
N/A	0	0	0	2754.5595	0	0	1,676	170
N/A	0	0	0	REDACTED	REDACTED	0	1,961	388
N/A	0	0	0	REDACTED	REDACTED	0	3,660	729
N/A	0	0	0	1508.9921	0	0	1,528	751
N/A	0	0	0	1750.8748	REDACTED	0	1,575	683
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,605	892
N/A	0	0	0	REDACTED	0	0	2,035	615
N/A	0	0	0	1857.1476	0	0	1,660	501
N/A	0	0	0	1124.961	0	0	1,272	499
N/A	0	0	0	REDACTED	0	0	669	320
N/A	0	0	0	1466.2275	0	0	1,445	666
N/A	0	0	0	REDACTED	0	0	1,511	673
N/A	0	0	0	1417.6049	0	0	957	488
N/A	0	0	0	954.6519	0	0	930	457
N/A	0	0	0	1461.7095	REDACTED	0	913	263
N/A	0	0	0	1009.7054	0	0	1,050	532
N/A	0	0	0	1573.4958	0	0	1,398	531
N/A	0	0	0	1632.6346	0	0	1,525	500
N/A	0	0	0	3866.4284	0	0	3,095	577
N/A	0	0	0	REDACTED	0	0	864	231
N/A	0	0	0	2808.8767	0	0	2,650	711
N/A	0	0	0	1376.9825	0	0	1,117	475
N/A	0	0	0	1498.6463	0	0	1,316	299
N/A	REDACTED	0	0	3079.4194	REDACTED	0	1,488	562
N/A	0	0	0	1274.9409	0	0	1,018	366
N/A	0	0	0	REDACTED	0	0	2,008	546
N/A	0	0	0	REDACTED	0	0	1,480	492
N/A	0	0	0	REDACTED	0	0	1,930	505
N/A	REDACTED	0	0	4677.0804	REDACTED	0	1,209	179
N/A	REDACTED	0	0	4812.4673	REDACTED	0	2,892	473
N/A	0	0	0	REDACTED	0	0	1,261	229
N/A	0	0	0	REDACTED	0	0	1,468	336
N/A	0	0	0	REDACTED	0	0	941	226
N/A	0	0	0	REDACTED	0	0	1,046	319
N/A	0	0	0	1808.3468	REDACTED	0	1,484	273
N/A	0	0	0	915.2144	0	0	797	258
N/A	0	0	0	REDACTED	0	0	2,505	269
N/A	0	0	0	REDACTED	0	0	1,179	181
N/A	0	0	0	REDACTED	0	0	3,129	205
N/A	0	0	0	1960.1814	0	0	1,722	527
N/A	REDACTED	0	0	3608.0027	REDACTED	0	930	158
N/A	0	0	0	2303.5298	0	0	1,677	753
N/A	0	0	0	REDACTED	0	0	1,106	425
N/A	0	0	0	1599.4383	0	0	1,392	528
N/A	0	0	0	1549.8034	0	0	1,111	480
N/A	0	0	0	REDACTED	REDACTED	0	1,209	596

N/A	0	0	0	994.9944	0	0	911	453
N/A	0	0	0	1424.455	0	0	988	348
N/A	0	0	0	2384.9423	0	0	1,912	623
N/A	0	0	0	1480.6577	0	0	1,275	573
N/A	0	0	0	REDACTED	0	0	1,162	501
N/A	REDACTED	0	0	1542.0993	REDACTED	0	963	102
N/A	0	0	0	REDACTED	0	0	307	147
N/A	0	0	0	REDACTED	REDACTED	0	2	0
N/A	0	0	0	REDACTED	0	0	4	0
N/A	0	0	0	764.6084	0	0	335	155
N/A	0	0	0	REDACTED	0	0	10	0
N/A	0	0	0	REDACTED	0	0	2	0
N/A	0	0	0	REDACTED	0	0	7	0
N/A	0	0	0	REDACTED	REDACTED	0	2,092	238
N/A	0	0	0	1413.2098	0	0	1,113	397
N/A	0	0	0	REDACTED	0	0	1,245	222
N/A	0	0	0	REDACTED	0	0	1,053	203
N/A	0	0	0	REDACTED	0	0	1,097	311
N/A	0	0	0	REDACTED	0	0	1,274	301
N/A	0	0	0	REDACTED	0	0	927	195
N/A	0	0	0	REDACTED	0	0	1,414	368
N/A	0	0	0	1602.0688	0	0	1,214	326
N/A	0	0	0	749.039	0	0	657	168
N/A	0	0	0	2786.546	0	0	2,927	477
N/A	0	0	0	2262.6357	0	0	1,496	183
N/A	0	0	0	REDACTED	0	0	1,993	375
N/A	0	0	0	REDACTED	0	0	1,866	313
N/A	0	0	0	3427.1842	0	0	2,240	467
N/A	0	0	0	1424.4215	0	0	1,098	306
N/A	0	0	0	1308.9425	0	0	1,093	334
N/A	0	0	0	REDACTED	REDACTED	0	1,682	346
N/A	0	0	0	2003.8586	0	0	1,286	271
N/A	0	0	0	1925.9868	0	0	791	229
N/A	0	0	0	REDACTED	0	0	447	77
N/A	0	0	0	2037.2734	0	0	1,515	250
N/A	0	0	0	REDACTED	0	0	99	0
N/A	0	0	0	2168.351	0	0	1,649	299
N/A	0	0	0	2301.7877	0	0	1,399	215
N/A	0	0	0	2933.9278	0	0	2,095	320
N/A	0	0	0	REDACTED	0	0	1,012	150
N/A	REDACTED	0	0	2359.4301	REDACTED	0	1,346	265
N/A	0	0	0	REDACTED	0	0	1,568	233
N/A	0	0	0	REDACTED	0	0	985	157
N/A	0	0	0	1807.7482	0	0	978	323
N/A	0	0	0	REDACTED	0	0	1,307	377
N/A	0	0	0	2650.0401	0	0	912	255
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,908	254
N/A	0	0	0	3387.4218	0	0	2,205	334
N/A	0	0	0	REDACTED	0	0	1,406	184
N/A	0	0	0	1789.3434	0	0	1,457	234
N/A	0	0	0	REDACTED	0	0	1,143	192
N/A	0	0	0	REDACTED	0	0	1,770	256
N/A	0	0	0	1847.5293	0	0	1,260	162
N/A	0	0	0	2049.7151	0	0	1,371	181
N/A	0	0	0	2352.5341	0	0	1,739	149
N/A	0	0	0	REDACTED	0	0	1,272	95
N/A	0	0	0	2556.2948	0	0	1,543	113
N/A	0	0	0	3334.8838	0	0	2,401	182
N/A	0	0	0	REDACTED	0	0	1,933	154

N/A	0	0	0	REDACTED	0	0	1,791	224
N/A	0	0	0	REDACTED	0	0	54	9
N/A	0	0	0	REDACTED	0	0	1,840	205
N/A	0	0	0	2389.6147	0	0	1,745	236
N/A	0	0	0	1441.2272	0	0	1,200	137
N/A	0	0	0	REDACTED	0	0	132	0
N/A	0	0	0	1817.6178	0	0	1,570	433
N/A	0	0	0	REDACTED	0	0	1,159	266
N/A	REDACTED	0	0	1149.9346	REDACTED	0	1,125	338
N/A	REDACTED	0	0	4484.7179	REDACTED	0	1,935	331
N/A	0	0	0	REDACTED	0	0	1,196	115
N/A	0	0	0	REDACTED	0	0	972	79
N/A	0	0	0	REDACTED	0	0	983	91
N/A	0	0	0	2113.7834	0	0	1,487	185
N/A	0	0	0	REDACTED	0	0	1,114	80
N/A	0	0	0	5891.7697	REDACTED	0	2,771	184
N/A	0	0	0	6345.4507	REDACTED	0	1,827	134
N/A	0	0	0	REDACTED	0	0	1,245	61
N/A	0	0	0	2578.5703	0	0	1,792	176
N/A	0	0	0	4587.0246	0	0	2,151	208
N/A	0	0	0	1875.1413	0	0	1,073	111
N/A	0	0	0	REDACTED	0	0	1,119	73
N/A	0	0	0	REDACTED	0	0	1,990	35
N/A	0	0	0	REDACTED	0	0	1,892	43
N/A	0	0	0	REDACTED	0	0	826	24
N/A	0	0	0	1215.1102	0	0	1,053	136
N/A	0	0	0	1174.17	0	0	1,004	168
N/A	0	0	0	2024.2658	0	0	1,114	272
N/A	0	0	0	1664.1569	0	0	1,190	239
N/A	0	0	0	1238.4173	0	0	1,050	347
N/A	0	0	0	1304.8252	0	0	1,185	293
N/A	REDACTED	0	0	4548.3257	REDACTED	0	1,565	202
N/A	REDACTED	0	0	3313.0682	REDACTED	0	1,377	102
N/A	0	0	0	REDACTED	0	0	1,345	44
N/A	0	0	0	3188.2924	0	0	1,566	160
N/A	0	0	0	REDACTED	0	0	971	46
N/A	0	0	0	REDACTED	REDACTED	0	1,164	58
N/A	REDACTED	0	0	REDACTED	REDACTED	0	906	41
N/A	0	0	0	REDACTED	0	0	1,388	115
N/A	0	0	0	REDACTED	0	0	1,117	65
N/A	REDACTED	0	0	2516.6366	REDACTED	0	1,039	106
N/A	0	0	0	REDACTED	0	0	1,353	84
N/A	0	0	0	3338.1482	0	0	1,519	141
N/A	REDACTED	0	0	3986.6742	REDACTED	0	2,092	176
N/A	0	0	0	2570.8294	0	0	1,462	201
N/A	0	0	0	1644.2075	0	0	1,013	210
N/A	0	0	0	REDACTED	0	0	807	153
N/A	0	0	0	1385.6467	0	0	1,045	158
N/A	REDACTED	0	0	REDACTED	REDACTED	0	877	75
N/A	0	0	0	REDACTED	0	0	426	23
N/A	0	0	0	REDACTED	0	0	1,175	54
N/A	0	0	0	REDACTED	0	0	1,452	81
N/A	0	0	0	REDACTED	0	0	879	46
N/A	0	0	0	REDACTED	0	0	1,023	73
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,571	84
N/A	0	0	0	REDACTED	0	0	1,047	73
N/A	0	0	0	REDACTED	0	0	1,173	93
N/A	0	0	0	REDACTED	0	0	922	55
N/A	0	0	0	2073.0802	0	0	1,478	278

N/A	0	0	0	2506.6943	0	0	1,825	243
N/A	0	0	0	REDACTED	0	0	623	65
N/A	0	0	0	2665.0681	0	0	1,807	239
N/A	0	0	0	4161.5495	0	0	2,601	147
N/A	0	0	0	REDACTED	0	0	2,164	93
N/A	0	0	0	3698.6007	0	0	2,498	171
N/A	0	0	0	REDACTED	0	0	1,112	76
N/A	0	0	0	REDACTED	0	0	1,360	51
N/A	0	0	0	2643.925	0	0	1,550	112
N/A	REDACTED	0	0	2668.4528	REDACTED	0	1,769	165
N/A	0	0	0	REDACTED	0	0	1,301	66
N/A	0	0	0	REDACTED	0	0	1,168	42
N/A	0	0	0	REDACTED	0	0	1,783	86
N/A	0	0	0	REDACTED	0	0	1,218	60
N/A	0	0	0	REDACTED	0	0	680	35
N/A	0	0	0	REDACTED	0	0	2,189	75
N/A	0	0	0	REDACTED	0	0	1,618	64
N/A	0	0	0	3795.9284	REDACTED	0	1,718	120
N/A	0	0	0	REDACTED	0	0	1,091	76
N/A	0	0	0	2589.508	0	0	1,894	172
N/A	0	0	0	REDACTED	0	0	858	176
N/A	0	0	0	5323.8264	0	0	1,189	429
N/A	REDACTED	0	0	5596.9575	REDACTED	0	909	121
N/A	0	0	0	1732.3125	0	0	816	303
N/A	0	0	0	REDACTED	REDACTED	0	765	35
N/A	REDACTED	0	0	3394.7869	REDACTED	0	2,873	147
N/A	0	0	0	5210.3595	0	0	1,513	122
N/A	0	0	0	1734.2625	0	0	1,524	521
N/A	REDACTED	0	0	1914.6871	REDACTED	0	1,306	373
N/A	0	0	0	2108.0218	0	0	1,490	569
N/A	0	0	0	1708.856	0	0	1,229	180
N/A	0	0	0	2231.7798	0	0	1,593	290
N/A	0	0	0	1575.8561	0	0	1,477	455
N/A	0	0	0	1080.9807	0	0	1,090	270
N/A	0	0	0	REDACTED	0	0	1,249	324
N/A	0	0	0	2498.3286	0	0	2,217	339
N/A	0	0	0	REDACTED	0	0	2,225	94
N/A	0	0	0	REDACTED	0	0	1,104	73
N/A	0	0	0	2942.2852	0	0	1,959	148
N/A	0	0	0	REDACTED	0	0	1,456	18
N/A	0	0	0	REDACTED	0	0	966	13
N/A	0	0	0	REDACTED	REDACTED	0	834	54
N/A	0	0	0	5184.5808	0	0	1,486	443
N/A	0	0	0	3248.0477	0	0	994	475
N/A	REDACTED	0	0	1889.4001	REDACTED	0	928	378
N/A	0	0	0	REDACTED	0	0	1,321	588
N/A	0	0	0	948.6053	0	0	770	421
N/A	0	0	0	REDACTED	0	0	699	361
N/A	0	0	0	REDACTED	0	0	1,081	408
N/A	0	0	0	REDACTED	0	0	717	343
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,147	116
N/A	0	0	0	REDACTED	0	0	2,428	94
N/A	0	0	0	REDACTED	0	0	808	14
N/A	0	0	0	REDACTED	0	0	1,135	18
N/A	0	0	0	REDACTED	0	0	1,663	54
N/A	0	0	0	REDACTED	REDACTED	0	1,593	61
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,338	43
N/A	0	0	0	REDACTED	0	0	1,009	22
N/A	0	0	0	REDACTED	0	0	774	11

N/A	0	0	0	2752.3496	REDACTED	0	1,274	130
N/A	0	0	0	3597.3266	0	0	2,204	135
N/A	0	0	0	REDACTED	0	0	1,505	83
N/A	0	0	0	REDACTED	REDACTED	0	1,469	83
N/A	0	0	0	1920.8266	REDACTED	0	1,212	299
N/A	0	0	0	3901.7262	0	0	2,171	129
N/A	0	0	0	REDACTED	REDACTED	0	1,587	177
N/A	0	0	0	9910.2121	REDACTED	0	34	0
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,125	638
N/A	REDACTED	0	0	3461.6043	REDACTED	0	1,602	251
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,207	179
N/A	REDACTED	0	0	1945.1322	REDACTED	0	1,050	150
N/A	0	0	0	3533.804	REDACTED	0	2,192	267
N/A	REDACTED	0	0	3569.3725	REDACTED	0	1,505	168
N/A	REDACTED	0	0	REDACTED	REDACTED	0	530	106
N/A	REDACTED	0	0	REDACTED	REDACTED	0	685	98
N/A	0	0	0	536.8943	0	0	485	145
N/A	0	0	0	2115.0431	0	0	1,473	436
N/A	0	0	0	1201.0364	0	0	973	244
N/A	0	0	0	1426.2064	0	0	1,364	409
N/A	0	0	0	1389.6152	0	0	1,303	417
N/A	0	0	0	1465.8229	0	0	1,169	183
N/A	REDACTED	0	0	2578.8065	REDACTED	0	799	357
N/A	0	0	0	770.8781	0	0	845	353
N/A	0	0	0	REDACTED	0	0	896	467
N/A	0	0	0	1049.1625	0	0	1,026	441
N/A	0	0	0	1098.6381	0	0	961	247
N/A	0	0	0	864.1479	0	0	1,025	311
N/A	0	0	0	1616.0742	REDACTED	0	1,196	540
N/A	0	0	0	1892.0806	0	0	1,626	336
N/A	0	0	0	1169.0051	0	0	851	101
N/A	0	0	0	1836.1563	REDACTED	0	729	193
N/A	0	0	0	2021.6339	0	0	2,055	467
N/A	0	0	0	1508.5883	0	0	1,413	534
N/A	0	0	0	10666.0423	REDACTED	0	1,506	252
N/A	0	0	0	1380.0646	REDACTED	0	1,339	374
N/A	0	0	0	1356.8416	0	0	1,021	277
N/A	0	0	0	1813.3829	0	0	1,324	116
N/A	0	0	0	1565.0053	0	0	1,153	201
N/A	0	0	0	REDACTED	0	0	405	165
N/A	0	0	0	1922.5697	0	0	1,308	124
N/A	0	0	0	REDACTED	0	0	851	99
N/A	0	0	0	3841.9718	0	0	2,718	210
N/A	0	0	0	3410.4055	0	0	2,530	198
N/A	0	0	0	REDACTED	0	0	1,066	61
N/A	0	0	0	REDACTED	0	0	1,127	85
N/A	0	0	0	2873.9238	0	0	1,374	146
N/A	0	0	0	2576.5578	0	0	1,827	226
N/A	0	0	0	2324.322	0	0	1,666	196
N/A	REDACTED	0	0	2536.8815	REDACTED	0	1,411	118
N/A	0	0	0	1770.7356	0	0	1,475	168
N/A	0	0	0	2568.118	0	0	2,133	275
N/A	0	0	0	3358.3247	0	0	2,512	224
N/A	0	0	0	REDACTED	0	0	1,945	173
N/A	0	0	0	1778.9764	0	0	1,405	231
N/A	0	0	0	1628.7352	0	0	1,341	140
N/A	0	0	0	2589.7193	0	0	2,469	349
N/A	0	0	0	1836.3125	0	0	1,733	339
N/A	REDACTED	0	0	2039.3082	REDACTED	0	1,116	197

N/A	REDACTED	0	0	2365.864	REDACTED	0	1,639	132
N/A	0	0	0	1751.3781	0	0	1,205	130
N/A	0	0	0	2118.1505	0	0	1,809	186
N/A	0	0	0	1695.4628	0	0	621	287
N/A	0	0	0	1086.7683	0	0	1,098	681
N/A	0	0	0	REDACTED	0	0	1,091	590
N/A	0	0	0	1315.8798	0	0	794	304
N/A	0	0	0	1122.2129	0	0	1,139	524
N/A	REDACTED	0	0	2158.8181	REDACTED	0	1,059	128
N/A	0	0	0	870.9004	0	0	704	421
N/A	0	0	0	REDACTED	0	0	732	276
N/A	0	0	0	2801.3747	0	0	1,416	502
N/A	REDACTED	0	0	5415.3979	REDACTED	0	595	193
N/A	0	0	0	REDACTED	0	0	316	56
N/A	0	0	0	1539.1561	0	0	1,179	419
N/A	0	0	0	REDACTED	0	0	1,426	197
N/A	0	0	0	REDACTED	0	0	808	54
N/A	0	0	0	1892.0483	0	0	1,879	249
N/A	0	0	0	REDACTED	0	0	1,021	435
N/A	0	0	0	REDACTED	0	0	815	433
N/A	0	0	0	REDACTED	0	0	919	506
N/A	0	0	0	1208.9384	0	0	1,137	528
N/A	0	0	0	1297.2751	0	0	977	413
N/A	0	0	0	REDACTED	0	0	731	416
N/A	0	0	0	1034.7238	0	0	1,055	616
N/A	0	0	0	957.0812	0	0	577	308
N/A	0	0	0	677.8327	0	0	546	240
N/A	0	0	0	1211.2954	0	0	1,306	552
N/A	0	0	0	1287.2698	0	0	622	363
N/A	0	0	0	1370.8275	0	0	459	160
N/A	0	0	0	2656.6816	0	0	1,350	605
N/A	0	0	0	2774.5742	0	0	1,370	657
N/A	0	0	0	1159.6123	0	0	731	421
N/A	0	0	0	REDACTED	0	0	856	241
N/A	0	0	0	REDACTED	0	0	1,266	205
N/A	0	0	0	2126.0957	0	0	1,883	758
N/A	0	0	0	REDACTED	0	0	1,081	330
N/A	0	0	0	REDACTED	0	0	1,034	389
N/A	0	0	0	REDACTED	0	0	1,200	362
N/A	0	0	0	REDACTED	0	0	894	243
N/A	0	0	0	1405.9928	0	0	1,164	369
N/A	0	0	0	REDACTED	0	0	1,658	236
N/A	0	0	0	1577.5439	0	0	1,263	316
N/A	0	0	0	REDACTED	0	0	1,108	99
N/A	0	0	0	2530.0447	REDACTED	0	1,967	166
N/A	0	0	0	REDACTED	0	0	1,358	248
N/A	0	0	0	REDACTED	0	0	2,451	271
N/A	0	0	0	REDACTED	0	0	1,332	282
N/A	0	0	0	REDACTED	0	0	838	333
N/A	0	0	0	1049.7301	0	0	958	434
N/A	0	0	0	2454.1448	0	0	1,368	139
N/A	0	0	0	REDACTED	0	0	1,282	57
N/A	0	0	0	1178.806	0	0	934	595
N/A	0	0	0	1040.285	0	0	818	502
N/A	0	0	0	1460.34	0	0	1,121	704
N/A	0	0	0	1347.4515	0	0	1,285	794
N/A	0	0	0	REDACTED	0	0	355	215
N/A	0	0	0	1280.2553	0	0	1,197	643
N/A	0	0	0	REDACTED	0	0	837	381

N/A	0	0	0	1550.865	0	0	1,297	697
N/A	0	0	0	REDACTED	0	0	825	378
N/A	0	0	0	1377.364	0	0	951	379
N/A	0	0	0	1138.0199	0	0	987	479
N/A	0	0	0	973.5252	0	0	884	586
N/A	0	0	0	1362.847	0	0	1,412	691
N/A	0	0	0	1406.1614	0	0	720	384
N/A	0	0	0	1695.7779	0	0	1,156	381
N/A	0	0	0	831.7515	0	0	793	499
N/A	0	0	0	945.3747	0	0	969	595
N/A	0	0	0	2781.1266	REDACTED	0	1,060	476
N/A	0	0	0	REDACTED	0	0	351	178
N/A	0	0	0	2391.7691	0	0	2,127	688
N/A	0	0	0	REDACTED	0	0	1,429	393
N/A	0	0	0	2086.1005	0	0	1,556	439
N/A	0	0	0	1397.4329	0	0	1,429	603
N/A	0	0	0	1025.1678	0	0	779	286
N/A	REDACTED	0	0	2362.6062	REDACTED	0	1,426	713
N/A	0	0	0	1260.6098	0	0	1,088	619
N/A	0	0	0	1126.8256	0	0	960	374
N/A	0	0	0	1649.9572	0	0	1,251	564
N/A	0	0	0	2117.3126	0	0	1,691	295
N/A	0	0	0	REDACTED	0	0	1,349	211
N/A	0	0	0	1973.1085	0	0	1,534	344
N/A	0	0	0	1792.3181	0	0	1,333	203
N/A	0	0	0	2331.0827	0	0	2,845	406
N/A	0	0	0	REDACTED	0	0	1,324	277
N/A	0	0	0	1959.8352	0	0	1,991	461
N/A	0	0	0	REDACTED	0	0	1,305	358
N/A	0	0	0	1592.0195	0	0	1,256	304
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,043	183
N/A	0	0	0	2278.6899	0	0	2,102	454
N/A	0	0	0	966.6985	0	0	844	154
N/A	0	0	0	2442.5503	0	0	1,692	393
N/A	REDACTED	0	0	4129.6999	REDACTED	0	2,144	140
N/A	0	0	0	1393.5449	0	0	1,636	298
N/A	0	0	0	1472.5334	0	0	1,044	301
N/A	0	0	0	REDACTED	0	0	1,542	392
N/A	0	0	0	1381.8055	0	0	1,358	401
N/A	0	0	0	REDACTED	0	0	578	60
N/A	0	0	0	2364.9235	0	0	1,558	207
N/A	0	0	0	REDACTED	0	0	1,527	231
N/A	0	0	0	1739.2142	0	0	1,144	218
N/A	0	0	0	1346.7118	0	0	1,094	370
N/A	0	0	0	1816.2778	0	0	1,352	248
N/A	0	0	0	1415.543	0	0	1,010	353
N/A	0	0	0	701.7189	0	0	642	142
N/A	0	0	0	REDACTED	0	0	1,450	254
N/A	0	0	0	2822.9722	0	0	3,296	321
N/A	0	0	0	2815.9105	0	0	1,328	173
N/A	0	0	0	2628.8959	0	0	1,684	374
N/A	REDACTED	0	0	865.3367	REDACTED	0	810	140
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,208	47
N/A	REDACTED	0	0	REDACTED	REDACTED	0	861	93
N/A	REDACTED	0	0	REDACTED	REDACTED	0	182	0
N/A	REDACTED	0	0	11989.1997	REDACTED	0	712	121
N/A	0	0	0	REDACTED	0	0	185	0
N/A	0	0	0	2647.0538	0	0	1,014	159
N/A	0	0	0	REDACTED	0	0	113	25

N/A	0	0	0	REDACTED	0	0	763	154
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,631	74
N/A	0	0	0	REDACTED	0	0	320	67
N/A	0	0	0	1304.3637	0	0	1,281	169
N/A	0	0	0	REDACTED	0	0	1,427	19
N/A	REDACTED	0	0	REDACTED	REDACTED	0	4,856	148
N/A	0	0	0	REDACTED	0	0	1,400	114
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,578	83
N/A	0	0	0	REDACTED	0	0	1,451	111
N/A	0	0	0	REDACTED	0	0	1,332	17
N/A	0	0	0	2455.8648	0	0	2,548	232
N/A	0	0	0	3079.4369	0	0	636	190
N/A	REDACTED	0	0	4602.6164	REDACTED	0	1,724	175
N/A	0	0	0	6122.6146	0	0	896	134
N/A	REDACTED	0	0	REDACTED	REDACTED	0	2,587	227
N/A	REDACTED	0	0	1823.8897	REDACTED	0	1,161	134
N/A	0	0	0	REDACTED	0	0	2,053	191
N/A	0	0	0	REDACTED	0	0	1,118	86
N/A	0	0	0	1834.0244	0	0	1,522	183
N/A	0	0	0	REDACTED	0	0	1,085	78
N/A	0	0	0	2408.4822	0	0	1,898	128
N/A	0	0	0	2307.3043	0	0	1,179	113
N/A	0	0	0	1710.1157	0	0	1,078	110
N/A	0	0	0	2705.8808	0	0	1,473	115
N/A	0	0	0	2145.9833	0	0	1,627	118
N/A	0	0	0	REDACTED	0	0	1,058	79
N/A	0	0	0	2112.3937	0	0	1,902	156
N/A	0	0	0	2419.8899	0	0	1,561	186
N/A	0	0	0	REDACTED	0	0	1,214	76
N/A	0	0	0	1685.0435	0	0	1,234	108
N/A	0	0	0	2004.7883	0	0	1,472	103
N/A	0	0	0	REDACTED	REDACTED	0	1,604	84
N/A	0	0	0	REDACTED	0	0	1,086	51
N/A	0	0	0	REDACTED	0	0	1,628	91
N/A	0	0	0	3451.4886	0	0	2,541	269
N/A	0	0	0	2103.5212	0	0	955	161
N/A	0	0	0	2633.8267	0	0	2,257	315
N/A	0	0	0	2320.3313	0	0	1,498	269
N/A	0	0	0	2847.5304	0	0	2,069	277
N/A	0	0	0	1747.9409	0	0	1,243	287
N/A	0	0	0	2151.2016	0	0	2,187	741
N/A	0	0	0	3437.3216	0	0	1,547	331
N/A	0	0	0	2106.9088	0	0	1,789	381
N/A	0	0	0	REDACTED	0	0	2,428	176
N/A	0	0	0	2723.7409	0	0	2,031	326
N/A	0	0	0	706.3397	0	0	420	214
N/A	0	0	0	1403.28	0	0	1,623	522
N/A	0	0	0	2025.8714	0	0	1,660	266
N/A	0	0	0	REDACTED	0	0	1,408	140
N/A	0	0	0	3323.7835	0	0	2,703	334
N/A	0	0	0	1566.078	0	0	1,319	236
N/A	0	0	0	1890.5717	0	0	1,522	241
N/A	0	0	0	REDACTED	0	0	1,400	166
N/A	0	0	0	2044.5687	0	0	1,926	291
N/A	0	0	0	2182.8091	0	0	1,471	181
N/A	0	0	0	3431.5754	0	0	2,240	134
N/A	0	0	0	2871.3978	0	0	1,877	160
N/A	0	0	0	2773.9753	0	0	2,157	230
N/A	0	0	0	REDACTED	0	0	1,379	91

N/A	REDACTED	0	0	4807.1026	REDACTED	0	2,441	145
N/A	0	0	0	REDACTED	0	0	921	27
N/A	0	0	0	REDACTED	0	0	1,000	37
N/A	0	0	0	REDACTED	0	0	1,875	80
N/A	0	0	0	1819.8499	0	0	1,450	121
N/A	0	0	0	REDACTED	0	0	840	76
N/A	0	0	0	3440.962	0	0	1,930	118
N/A	0	0	0	REDACTED	0	0	973	34
N/A	0	0	0	REDACTED	REDACTED	0	2,187	56
N/A	0	0	0	REDACTED	0	0	1,015	27
N/A	0	0	0	REDACTED	0	0	2,026	82
N/A	0	0	0	REDACTED	0	0	1,586	99
N/A	0	0	0	REDACTED	0	0	2,061	72
N/A	0	0	0	REDACTED	0	0	1,923	60
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,517	96
N/A	0	0	0	REDACTED	0	0	2,008	68
N/A	0	0	0	REDACTED	0	0	984	44
N/A	0	0	0	REDACTED	0	0	1,471	67
N/A	0	0	0	2333.6238	0	0	1,379	108
N/A	0	0	0	REDACTED	0	0	1,831	80
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,027	70
N/A	0	0	0	2416.2143	0	0	1,754	113
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,631	94
N/A	0	0	0	REDACTED	0	0	1,107	79
N/A	0	0	0	2161.6872	0	0	1,662	192
N/A	0	0	0	REDACTED	0	0	1,427	87
N/A	0	0	0	REDACTED	0	0	771	88
N/A	0	0	0	REDACTED	0	0	1,453	111
N/A	0	0	0	REDACTED	0	0	933	60
N/A	0	0	0	REDACTED	0	0	1,172	93
N/A	0	0	0	REDACTED	0	0	2,376	132
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,119	42
N/A	0	0	0	REDACTED	0	0	1,814	94
N/A	0	0	0	REDACTED	0	0	1,168	58
N/A	0	0	0	REDACTED	0	0	888	77
N/A	0	0	0	REDACTED	0	0	1,434	85
N/A	0	0	0	REDACTED	0	0	1,401	55
N/A	0	0	0	REDACTED	0	0	960	42
N/A	0	0	0	REDACTED	0	0	1,505	331
N/A	0	0	0	REDACTED	0	0	1,172	130
N/A	0	0	0	3179.7855	0	0	2,612	146
N/A	0	0	0	REDACTED	0	0	1,055	40
N/A	0	0	0	3607.7364	0	0	2,326	134
N/A	0	0	0	3204.9786	0	0	1,541	163
N/A	0	0	0	1804.6243	0	0	1,388	126
N/A	0	0	0	REDACTED	0	0	571	62
N/A	0	0	0	2061.7439	0	0	1,480	177
N/A	0	0	0	1435.1256	0	0	681	150
N/A	0	0	0	REDACTED	0	0	749	83
N/A	0	0	0	1842.9938	0	0	1,470	130
N/A	REDACTED	0	0	2972.1414	REDACTED	0	1,358	104
N/A	0	0	0	REDACTED	0	0	1,298	189
N/A	0	0	0	REDACTED	0	0	1,127	124
N/A	0	0	0	1199.2664	REDACTED	0	1,015	121
N/A	0	0	0	REDACTED	REDACTED	0	1,870	53
N/A	0	0	0	1163.6578	0	0	977	189
N/A	0	0	0	1519.5591	0	0	1,780	392
N/A	0	0	0	1430.9832	0	0	1,168	253
N/A	0	0	0	REDACTED	0	0	1,023	154

N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,035	47
N/A	0	0	0	2036.6954	0	0	1,700	182
N/A	0	0	0	1283.1961	0	0	808	153
N/A	0	0	0	3341.6557	0	0	1,543	178
N/A	0	0	0	REDACTED	0	0	1,813	93
N/A	0	0	0	REDACTED	0	0	835	40
N/A	0	0	0	1582.6933	0	0	1,115	129
N/A	0	0	0	REDACTED	0	0	1,339	94
N/A	0	0	0	2257.4348	0	0	1,573	158
N/A	0	0	0	REDACTED	0	0	1,013	75
N/A	0	0	0	REDACTED	0	0	1,115	67
N/A	0	0	0	1787.5811	0	0	1,364	118
N/A	0	0	0	REDACTED	0	0	713	72
N/A	0	0	0	1849.9786	0	0	1,332	238
N/A	0	0	0	3037.3222	0	0	1,928	221
N/A	0	0	0	1988.4934	0	0	2,150	269
N/A	0	0	0	REDACTED	0	0	1,386	60
N/A	0	0	0	REDACTED	0	0	1,485	80
N/A	0	0	0	2826.8596	0	0	2,027	146
N/A	0	0	0	REDACTED	0	0	1,122	78
N/A	0	0	0	REDACTED	REDACTED	0	813	28
N/A	0	0	0	REDACTED	0	0	1,610	57
N/A	0	0	0	REDACTED	0	0	2,163	54
N/A	0	0	0	REDACTED	0	0	1,315	36
N/A	0	0	0	REDACTED	0	0	1,097	30
N/A	0	0	0	REDACTED	0	0	1,515	39
N/A	0	0	0	REDACTED	0	0	1,917	58
N/A	0	0	0	REDACTED	0	0	1,225	23
N/A	0	0	0	REDACTED	0	0	1,661	33
N/A	0	0	0	REDACTED	0	0	1	0
N/A	0	0	0	REDACTED	0	0	1	0
N/A	0	0	0	REDACTED	0	0	816	1
N/A	0	0	0	REDACTED	REDACTED	0	80	0
N/A	0	0	0	REDACTED	0	0	2	0
N/A	0	0	0	REDACTED	0	0	1,261	24
N/A	0	0	0	REDACTED	0	0	985	22
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,579	34
N/A	0	0	0	REDACTED	0	0	61	2
N/A	0	0	0	REDACTED	0	0	536	14
N/A	0	0	0	REDACTED	0	0	1,114	82
N/A	0	0	0	2008.9493	0	0	1,358	106
N/A	0	0	0	REDACTED	0	0	1,051	53
N/A	0	0	0	REDACTED	REDACTED	0	1,303	190
N/A	0	0	0	REDACTED	0	0	1,758	111
N/A	0	0	0	REDACTED	0	0	1,471	85
N/A	0	0	0	2997.6232	0	0	1,997	176
N/A	0	0	0	1408.7456	0	0	1,192	421
N/A	0	0	0	REDACTED	0	0	1,500	177
N/A	0	0	0	REDACTED	0	0	1,687	103
N/A	0	0	0	REDACTED	0	0	1,110	71
N/A	0	0	0	5973.1295	0	0	2,161	306
N/A	0	0	0	2622.6696	0	0	2,186	347
N/A	0	0	0	1440.4308	0	0	1,150	225
N/A	0	0	0	REDACTED	0	0	1,757	318
N/A	REDACTED	0	0	2157.7875	REDACTED	0	928	284
N/A	0	0	0	1463.4137	0	0	1,730	567
N/A	0	0	0	2066.7321	0	0	1,458	248
N/A	0	0	0	REDACTED	0	0	950	138
N/A	0	0	0	1404.799	0	0	1,373	346

N/A	0	0	0	1981.0399	0	0	1,434	327
N/A	0	0	0	2656.4679	0	0	2,395	432
N/A	0	0	0	REDACTED	0	0	977	114
N/A	0	0	0	REDACTED	0	0	1,406	211
N/A	REDACTED	0	0	2789.996	REDACTED	0	1,462	203
N/A	0	0	0	1317.336	0	0	1,035	183
N/A	0	0	0	REDACTED	0	0	1,276	169
N/A	0	0	0	REDACTED	0	0	1,331	192
N/A	0	0	0	REDACTED	0	0	983	194
N/A	0	0	0	REDACTED	0	0	1,068	313
N/A	0	0	0	1433.6648	0	0	1,077	264
N/A	0	0	0	REDACTED	0	0	572	223
N/A	0	0	0	1630.7609	0	0	1,325	695
N/A	0	0	0	2222.6492	0	0	1,868	283
N/A	0	0	0	2225.351	0	0	1,751	339
N/A	0	0	0	2140.8075	0	0	958	187
N/A	0	0	0	REDACTED	0	0	1,692	425
N/A	0	0	0	REDACTED	0	0	88	0
N/A	0	0	0	1006.3799	0	0	643	151
N/A	0	0	0	REDACTED	0	0	1,061	398
N/A	0	0	0	REDACTED	0	0	850	303
N/A	0	0	0	1845.4993	REDACTED	0	899	139
N/A	REDACTED	0	0	3006.6192	REDACTED	0	1,856	222
N/A	REDACTED	0	0	REDACTED	REDACTED	0	244	39
N/A	0	0	0	REDACTED	0	0	601	51
N/A	0	0	0	REDACTED	0	0	1,247	114
N/A	0	0	0	3393.5811	0	0	2,258	274
N/A	0	0	0	5077.5426	0	0	2,680	201
N/A	0	0	0	3150.6756	REDACTED	0	1,912	194
N/A	REDACTED	0	0	3410.114	REDACTED	0	1,397	402
N/A	0	0	0	REDACTED	REDACTED	0	1,148	69
N/A	0	0	0	REDACTED	0	0	1,194	152
N/A	0	0	0	1602.1561	0	0	1,307	352
N/A	0	0	0	REDACTED	0	0	2,052	415
N/A	0	0	0	2757.8502	REDACTED	0	884	161
N/A	0	0	0	2213.4083	0	0	1,063	141
N/A	0	0	0	2242.3863	0	0	2,034	665
N/A	0	0	0	2245.4638	0	0	1,675	367
N/A	0	0	0	3429.9032	REDACTED	0	2,337	418
N/A	0	0	0	1514.9529	0	0	1,239	295
N/A	0	0	0	1518.5405	0	0	1,184	493
N/A	0	0	0	1538.4639	0	0	1,189	502
N/A	0	0	0	890.34	0	0	897	330
N/A	0	0	0	REDACTED	0	0	1,560	188
N/A	0	0	0	REDACTED	0	0	1,298	173
N/A	REDACTED	0	0	6030.5494	REDACTED	0	794	119
N/A	0	0	0	REDACTED	REDACTED	0	1,162	544
N/A	0	0	0	2086.0917	REDACTED	0	1,127	559
N/A	0	0	0	2321.3196	0	0	278	0
N/A	0	0	0	REDACTED	0	0	43	9
N/A	0	0	0	REDACTED	0	0	805	65
N/A	REDACTED	0	0	3921.5948	REDACTED	0	2,338	415
N/A	0	0	0	REDACTED	0	0	1,270	61
N/A	0	0	0	REDACTED	0	0	259	54
N/A	0	0	0	REDACTED	0	0	1,884	227
N/A	0	0	0	1684.2837	0	0	1,253	130
N/A	0	0	0	REDACTED	0	0	806	76
N/A	0	0	0	2292.4487	0	0	1,335	249
N/A	0	0	0	1574.4212	0	0	1,328	180

N/A	0	0	0	2952.1044	0	0	1,968	208
N/A	REDACTED	0	0	1470.4199	REDACTED	0	1,160	264
N/A	0	0	0	3123.8405	0	0	1,252	251
N/A	0	0	0	2479.1302	0	0	1,984	229
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,067	79
N/A	0	0	0	939.6682	0	0	910	351
N/A	0	0	0	1519.1955	0	0	1,429	752
N/A	0	0	0	893.8216	0	0	728	351
N/A	0	0	0	1659.6109	0	0	1,276	542
N/A	0	0	0	1442.8262	REDACTED	0	868	509
N/A	0	0	0	1043.6005	0	0	696	407
N/A	0	0	0	1905.7131	REDACTED	0	784	462
N/A	0	0	0	2035.6611	0	0	1,326	594
N/A	0	0	0	1274.641	0	0	855	464
N/A	0	0	0	692.7938	0	0	602	360
N/A	0	0	0	1435.1041	0	0	1,112	626
N/A	0	0	0	960.4738	0	0	712	338
N/A	REDACTED	0	0	2385.5957	REDACTED	0	1,192	634
N/A	0	0	0	REDACTED	0	0	419	184
N/A	0	0	0	1539.5463	0	0	860	319
N/A	0	0	0	REDACTED	0	0	105	17
N/A	0	0	0	1606.8556	0	0	968	132
N/A	0	0	0	1510.2259	0	0	799	111
N/A	0	0	0	1402.6607	0	0	853	155
N/A	0	0	0	REDACTED	REDACTED	0	839	75
N/A	0	0	0	2087.8484	0	0	1,109	129
N/A	0	0	0	4771.4937	0	0	2,010	167
N/A	0	0	0	REDACTED	0	0	736	79
N/A	0	0	0	3278.0315	0	0	1,910	213
N/A	0	0	0	1179.6675	0	0	546	111
N/A	0	0	0	2514.9527	0	0	1,151	114
N/A	0	0	0	2620.9567	REDACTED	0	1,402	216
N/A	0	0	0	1341.9853	0	0	939	162
N/A	0	0	0	1716.0252	0	0	1,403	347
N/A	0	0	0	REDACTED	0	0	1,030	177
N/A	0	0	0	1759.6153	0	0	1,233	110
N/A	0	0	0	REDACTED	0	0	578	153
N/A	0	0	0	1991.9214	0	0	1,585	193
N/A	0	0	0	1432.7687	0	0	1,078	211
N/A	0	0	0	2567.5153	0	0	1,798	273
N/A	0	0	0	2252.2744	0	0	1,213	254
N/A	0	0	0	REDACTED	0	0	1,142	97
N/A	0	0	0	1569.443	0	0	1,124	125
N/A	0	0	0	2062.2849	0	0	1,418	198
N/A	0	0	0	REDACTED	0	0	394	26
N/A	0	0	0	2061.2202	0	0	1,197	132
N/A	0	0	0	2374.498	REDACTED	0	1,657	295
N/A	0	0	0	1852.1091	0	0	1,768	219
N/A	0	0	0	REDACTED	0	0	769	36
N/A	0	0	0	2311.0453	0	0	1,757	219
N/A	0	0	0	1486.8339	0	0	977	152
N/A	0	0	0	3103.5872	0	0	2,055	116
N/A	REDACTED	0	0	2087.1535	REDACTED	0	1,342	238
N/A	0	0	0	REDACTED	REDACTED	0	246	44
N/A	0	0	0	2451.1539	0	0	766	119
N/A	0	0	0	2676.6908	0	0	1,486	727
N/A	0	0	0	REDACTED	0	0	563	162
N/A	0	0	0	REDACTED	REDACTED	0	164	39
N/A	0	0	0	2094.9026	REDACTED	0	600	110

N/A	0	0	0	1389.9635	0	0	718	143
N/A	0	0	0	3723.9122	0	0	1,522	368
N/A	0	0	0	2076.5917	0	0	1,458	371
N/A	0	0	0	1836.9755	REDACTED	0	1,523	347
N/A	0	0	0	REDACTED	0	0	828	67
N/A	0	0	0	REDACTED	0	0	1,807	223
N/A	0	0	0	REDACTED	0	0	47	2
N/A	0	0	0	1705.0772	0	0	1,237	246
N/A	0	0	0	954.4401	0	0	1,043	168
N/A	0	0	0	1965.7266	0	0	1,350	490
N/A	0	0	0	2852.2151	0	0	2,180	373
N/A	0	0	0	REDACTED	0	0	750	75
N/A	0	0	0	1937.9069	0	0	1,631	248
N/A	0	0	0	2133.5524	REDACTED	0	868	208
N/A	0	0	0	2346.5351	REDACTED	0	1,550	200
N/A	0	0	0	1926.3716	0	0	1,416	445
N/A	REDACTED	0	0	REDACTED	REDACTED	0	9	0
N/A	0	0	0	2444.9385	0	0	1,803	399
N/A	0	0	0	1411.496	REDACTED	0	1,156	203
N/A	0	0	0	2160.25	0	0	1,768	588
N/A	0	0	0	2466.3809	0	0	1,937	588
N/A	0	0	0	REDACTED	0	0	1,397	341
N/A	0	0	0	REDACTED	0	0	1,115	132
N/A	0	0	0	1406.0295	0	0	1,010	174
N/A	0	0	0	REDACTED	0	0	539	80
N/A	0	0	0	1013.3871	0	0	528	120
N/A	0	0	0	1137.4891	0	0	1,020	364
N/A	0	0	0	950.2654	0	0	877	184
N/A	0	0	0	1078.4884	0	0	1,032	388
N/A	0	0	0	1103.4075	0	0	1,018	375
N/A	0	0	0	REDACTED	0	0	288	87
N/A	0	0	0	REDACTED	0	0	1	0
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,841	943
N/A	REDACTED	0	0	2318.1611	REDACTED	0	1,988	862
N/A	0	0	0	928.6199	0	0	801	423
N/A	0	0	0	1498.2323	0	0	1,443	667
N/A	0	0	0	1161.005	0	0	710	339
N/A	0	0	0	REDACTED	0	0	18	10
N/A	0	0	0	REDACTED	0	0	186	46
N/A	0	0	0	REDACTED	0	0	27	6
N/A	0	0	0	REDACTED	0	0	10	4
N/A	0	0	0	REDACTED	0	0	19	3
N/A	0	0	0	3243.6062	0	0	1,810	727
N/A	0	0	0	1129.2931	0	0	561	194
N/A	0	0	0	1878.1452	0	0	1,664	542
N/A	0	0	0	REDACTED	0	0	714	181
N/A	REDACTED	0	0	3940.9807	REDACTED	0	2,548	584
N/A	0	0	0	REDACTED	0	0	1,160	210
N/A	REDACTED	0	0	2179.2851	REDACTED	0	1,579	642
N/A	0	0	0	1435.263	0	0	1,265	501
N/A	0	0	0	1332.5787	0	0	1,276	496
N/A	0	0	0	REDACTED	0	0	800	277
N/A	0	0	0	1415.1579	0	0	1,233	325
N/A	0	0	0	1697.545	0	0	1,570	691
N/A	0	0	0	REDACTED	0	0	1,260	262
N/A	0	0	0	REDACTED	0	0	1,534	290
N/A	0	0	0	1932.0223	0	0	893	455
N/A	0	0	0	1781.8604	0	0	1,156	433
N/A	0	0	0	1597.4037	0	0	1,012	415

N/A	REDACTED	0	0	1740.9798	REDACTED	0	1,202	474
N/A	0	0	0	1462.3483	0	0	1,155	573
N/A	0	0	0	1924.1515	0	0	1,330	618
N/A	0	0	0	1628.8484	0	0	1,298	340
N/A	REDACTED	0	0	2779.7682	REDACTED	0	2,278	842
N/A	0	0	0	REDACTED	0	0	1,628	688
N/A	0	0	0	1300.578	0	0	1,214	504
N/A	0	0	0	1473.5412	0	0	1,555	672
N/A	0	0	0	REDACTED	0	0	923	381
N/A	0	0	0	2153.1476	REDACTED	0	679	221
N/A	0	0	0	1793.7442	0	0	1,470	758
N/A	0	0	0	REDACTED	0	0	1,041	444
N/A	0	0	0	3259.5506	0	0	1,493	711
N/A	0	0	0	1825.0915	0	0	1,716	915
N/A	0	0	0	1923.0691	0	0	1,660	863
N/A	0	0	0	2636.6246	0	0	2,022	264
N/A	0	0	0	3260.4603	REDACTED	0	1,956	329
N/A	0	0	0	REDACTED	0	0	1,338	290
N/A	0	0	0	2607.9189	0	0	2,003	220
N/A	0	0	0	1352.9844	0	0	1,390	164
N/A	0	0	0	1843.2527	0	0	1,467	136
N/A	0	0	0	REDACTED	0	0	1,431	191
N/A	0	0	0	1483.8811	0	0	1,307	266
N/A	0	0	0	2509.7016	0	0	1,520	172
N/A	0	0	0	2899.1965	REDACTED	0	1,747	211
N/A	0	0	0	2880.845	0	0	2,554	470
N/A	0	0	0	2812.223	0	0	1,749	279
N/A	0	0	0	3898.4684	REDACTED	0	2,278	407
N/A	0	0	0	1791.3632	0	0	1,340	322
N/A	0	0	0	REDACTED	0	0	1,053	94
N/A	0	0	0	1961.0344	0	0	1,675	258
N/A	0	0	0	1277.8173	0	0	1,145	294
N/A	0	0	0	3306.4693	0	0	2,392	641
N/A	REDACTED	0	0	2351.4943	REDACTED	0	1,502	570
N/A	0	0	0	REDACTED	0	0	1,440	391
N/A	0	0	0	1349.8085	0	0	1,118	410
N/A	0	0	0	5155.9539	REDACTED	0	3,720	717
N/A	0	0	0	1712.0671	0	0	1,534	755
N/A	REDACTED	0	0	4948.8756	REDACTED	0	1,750	741
N/A	REDACTED	0	0	1317.3917	REDACTED	0	946	457
N/A	0	0	0	965.9962	0	0	843	293
N/A	REDACTED	0	0	3238.4484	REDACTED	0	1,415	676
N/A	0	0	0	2083.42	0	0	1,803	826
N/A	0	0	0	2025.5395	0	0	1,539	796
N/A	0	0	0	1279.8041	0	0	1,258	659
N/A	0	0	0	1380.1019	0	0	1,343	787
N/A	0	0	0	1153.8428	0	0	1,073	443
N/A	0	0	0	REDACTED	0	0	1,241	687
N/A	0	0	0	3016.6762	0	0	2,395	771
N/A	0	0	0	1385.9062	0	0	1,284	493
N/A	0	0	0	1957.8879	0	0	1,523	622
N/A	0	0	0	REDACTED	0	0	1,894	716
N/A	0	0	0	REDACTED	0	0	1,295	384
N/A	0	0	0	1882.4351	0	0	1,349	548
N/A	0	0	0	REDACTED	0	0	477	1
N/A	0	0	0	REDACTED	0	0	288	0
N/A	0	0	0	REDACTED	REDACTED	0	21	0
N/A	REDACTED	0	0	11590.1371	REDACTED	0	2,215	387
N/A	0	0	0	1386.5239	0	0	1,361	407

N/A	0	0	0	1929.8509	0	0	1,768	279
N/A	0	0	0	REDACTED	0	0	2,009	514
N/A	REDACTED	0	0	3499.3	REDACTED	0	2,685	931
N/A	REDACTED	0	0	2843.9576	REDACTED	0	1,988	304
N/A	0	0	0	REDACTED	0	0	1,730	369
N/A	0	0	0	1816.3263	0	0	1,938	485
N/A	0	0	0	REDACTED	0	0	2,146	270
N/A	0	0	0	REDACTED	REDACTED	0	6	0
N/A	0	0	0	3358.6312	0	0	2,459	629
N/A	0	0	0	REDACTED	0	0	2,881	846
N/A	0	0	0	1235.1589	0	0	1,302	415
N/A	0	0	0	2556.2649	0	0	2,465	931
N/A	0	0	0	1901.915	0	0	1,387	408
N/A	0	0	0	2455.8416	0	0	1,814	268
N/A	0	0	0	2203.7681	0	0	1,742	575
N/A	REDACTED	0	0	1428.9616	REDACTED	0	998	310
N/A	0	0	0	1955.9385	0	0	1,212	133
N/A	0	0	0	1075.8787	REDACTED	0	820	172
N/A	0	0	0	1789.6423	0	0	1,725	686
N/A	0	0	0	REDACTED	REDACTED	0	78	20
N/A	REDACTED	0	0	4786.8186	REDACTED	0	2,905	950
N/A	0	0	0	1888.1179	0	0	1,874	450
N/A	0	0	0	2371.9568	0	0	2,079	634
N/A	0	0	0	REDACTED	0	0	3,329	993
N/A	0	0	0	2243.6358	0	0	1,934	616
N/A	0	0	0	REDACTED	0	0	3	0
N/A	0	0	0	REDACTED	0	0	796	51
N/A	0	0	0	3350.1182	0	0	1,981	355
N/A	0	0	0	3336.5041	0	0	1,959	251
N/A	0	0	0	2500.605	0	0	1,760	294
N/A	0	0	0	REDACTED	0	0	781	61
N/A	0	0	0	2608.4043	0	0	1,521	193
N/A	0	0	0	2622.0382	0	0	2,314	541
N/A	0	0	0	2354.929	0	0	1,665	610
N/A	0	0	0	1737.965	0	0	1,485	291
N/A	0	0	0	REDACTED	0	0	833	98
N/A	0	0	0	845.4001	0	0	576	139
N/A	0	0	0	REDACTED	0	0	1,466	351
N/A	0	0	0	REDACTED	0	0	1,554	284
N/A	0	0	0	3612.7069	0	0	2,660	544
N/A	0	0	0	4463.3262	REDACTED	0	1,997	164
N/A	0	0	0	3155.5282	0	0	1,704	434
N/A	0	0	0	REDACTED	0	0	1,420	199
N/A	0	0	0	1688.4495	0	0	1,605	275
N/A	0	0	0	4133.6636	0	0	1,509	138
N/A	0	0	0	4044.8466	REDACTED	0	2,498	421
N/A	0	0	0	REDACTED	0	0	1,934	148
N/A	0	0	0	2789.4148	REDACTED	0	1,966	245
N/A	0	0	0	3740.8002	0	0	2,138	531
N/A	0	0	0	1841.1072	0	0	1,440	174
N/A	0	0	0	2246.4701	0	0	1,421	162
N/A	0	0	0	2202.164	REDACTED	0	1,007	112
N/A	0	0	0	2291.4528	0	0	1,914	421
N/A	0	0	0	1802.3365	0	0	1,474	315
N/A	0	0	0	2107.1165	0	0	1,069	172
N/A	0	0	0	REDACTED	0	0	1,615	286
N/A	0	0	0	1483.4449	0	0	1,288	425
N/A	0	0	0	2164.9371	0	0	1,741	552
N/A	0	0	0	REDACTED	0	0	910	211

N/A	0	0	0	2908.5997	0	0	1,900	329
N/A	0	0	0	3032.4981	0	0	1,805	251
N/A	0	0	0	2240.6218	0	0	2,302	464
N/A	0	0	0	1588.7197	REDACTED	0	1,403	318
N/A	0	0	0	2901.5382	0	0	2,549	477
N/A	0	0	0	1809.9347	0	0	1,706	467
N/A	0	0	0	933.6183	0	0	989	535
N/A	0	0	0	2107.9234	0	0	1,567	708
N/A	0	0	0	1949.2703	0	0	1,499	598
N/A	0	0	0	REDACTED	0	0	1,274	73
N/A	0	0	0	1941.085	0	0	1,394	172
N/A	0	0	0	REDACTED	0	0	270	16
N/A	0	0	0	2695.5939	0	0	2,339	491
N/A	0	0	0	3127.8913	0	0	1,742	191
N/A	0	0	0	2612.9626	0	0	1,805	176
N/A	0	0	0	1517.981	0	0	1,365	362
N/A	0	0	0	2854.4308	0	0	1,513	298
N/A	0	0	0	3288.1587	REDACTED	0	2,378	372
N/A	0	0	0	1358.6357	0	0	1,273	376
N/A	0	0	0	2688.1293	0	0	1,269	212
N/A	0	0	0	2585.7867	REDACTED	0	988	216
N/A	0	0	0	2205.2877	0	0	1,579	374
N/A	0	0	0	2598.5113	0	0	1,749	317
N/A	0	0	0	2253.0794	0	0	1,863	498
N/A	0	0	0	1060.153	0	0	787	182
N/A	0	0	0	3413.417	0	0	1,869	213
N/A	0	0	0	REDACTED	0	0	1,876	97
N/A	REDACTED	0	0	4083.9578	REDACTED	0	1,506	143
N/A	0	0	0	1816.5823	0	0	1,801	416
N/A	0	0	0	REDACTED	0	0	1,147	251
N/A	0	0	0	3170.3662	0	0	2,130	203
N/A	0	0	0	REDACTED	0	0	169	20
N/A	0	0	0	2076.5074	0	0	1,539	285
N/A	REDACTED	0	0	6659.2578	REDACTED	0	2,076	377
N/A	0	0	0	3049.5807	REDACTED	0	1,949	297
N/A	0	0	0	1740.3375	0	0	1,534	563
N/A	0	0	0	1261.0363	0	0	799	278
N/A	0	0	0	REDACTED	0	0	1,353	578
N/A	0	0	0	2220.014	0	0	1,644	345
N/A	0	0	0	REDACTED	0	0	1,361	336
N/A	0	0	0	2410.7381	0	0	1,935	371
N/A	0	0	0	3359.0592	0	0	2,486	908
N/A	REDACTED	0	0	3279.4902	REDACTED	0	2,211	931
N/A	0	0	0	2049.4906	0	0	1,658	600
N/A	0	0	0	REDACTED	0	0	2,150	464
N/A	0	0	0	3409.1409	0	0	2,596	870
N/A	0	0	0	REDACTED	0	0	1,459	825
N/A	0	0	0	REDACTED	0	0	1,426	726
N/A	0	0	0	1738.2884	0	0	1,252	544
N/A	0	0	0	2288.161	0	0	1,386	603
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,168	502
N/A	REDACTED	0	0	3157.5312	REDACTED	0	2,037	622
N/A	0	0	0	2538.9553	REDACTED	0	1,520	494
N/A	0	0	0	2640.7004	0	0	1,701	311
N/A	0	0	0	2332.3423	0	0	1,602	358
N/A	0	0	0	2735.7081	0	0	1,321	216
N/A	0	0	0	2177.0128	0	0	1,282	223
N/A	0	0	0	1953.8186	0	0	1,179	137
N/A	0	0	0	REDACTED	0	0	215	17

N/A	0	0	0	1992.0559	0	0	759	127
N/A	0	0	0	REDACTED	0	0	197	19
N/A	0	0	0	1234.6078	0	0	992	177
N/A	0	0	0	REDACTED	0	0	122	34
N/A	REDACTED	0	0	REDACTED	REDACTED	0	380	66
N/A	0	0	0	REDACTED	0	0	1,154	217
N/A	0	0	0	1576.7143	0	0	1,051	219
N/A	0	0	0	REDACTED	0	0	1,304	142
N/A	0	0	0	2686.6416	REDACTED	0	1,232	273
N/A	REDACTED	0	0	2315.1249	REDACTED	0	1,392	289
N/A	0	0	0	1537.3145	0	0	1,172	295
N/A	0	0	0	2314.8526	0	0	1,545	256
N/A	0	0	0	3835.7011	0	0	2,048	289
N/A	0	0	0	2003.7554	0	0	1,625	154
N/A	0	0	0	928.3238	0	0	776	132
N/A	0	0	0	2060.972	0	0	1,220	173
N/A	0	0	0	REDACTED	0	0	218	15
N/A	0	0	0	REDACTED	0	0	350	66
N/A	0	0	0	1892.3538	0	0	1,158	460
N/A	0	0	0	3207.2393	0	0	2,322	476
N/A	0	0	0	REDACTED	0	0	617	45
N/A	0	0	0	3006.958	REDACTED	0	2,507	766
N/A	0	0	0	REDACTED	REDACTED	0	2,775	757
N/A	0	0	0	2457.2854	0	0	2,148	807
N/A	0	0	0	1948.861	0	0	1,589	570
N/A	0	0	0	REDACTED	0	0	783	400
N/A	0	0	0	1082.0151	0	0	869	351
N/A	0	0	0	2348.7999	0	0	1,785	817
N/A	0	0	0	REDACTED	0	0	1,351	806
N/A	0	0	0	2682.0198	0	0	1,628	324
N/A	0	0	0	2963.0617	0	0	1,991	462
N/A	0	0	0	915.5449	0	0	592	186
N/A	0	0	0	REDACTED	0	0	1,848	355
N/A	0	0	0	1789.669	0	0	1,008	197
N/A	0	0	0	5778.2365	REDACTED	0	2,503	360
N/A	0	0	0	2258.1407	0	0	1,684	399
N/A	0	0	0	1949.9837	0	0	1,802	500
N/A	0	0	0	2633.6811	0	0	1,826	492
N/A	0	0	0	2703.9253	0	0	1,937	313
N/A	0	0	0	1567.99	0	0	1,115	118
N/A	0	0	0	REDACTED	0	0	1,376	295
N/A	0	0	0	1162.814	0	0	1,095	344
N/A	0	0	0	REDACTED	0	0	1,374	344
N/A	0	0	0	REDACTED	REDACTED	0	1,194	273
N/A	0	0	0	3797.6439	0	0	2,450	474
N/A	0	0	0	2046.7597	0	0	1,433	578
N/A	0	0	0	2293.2803	0	0	2,052	748
N/A	0	0	0	1790.4595	0	0	1,578	437
N/A	0	0	0	1856.5172	0	0	1,649	409
N/A	0	0	0	2847.101	0	0	1,967	351
N/A	0	0	0	REDACTED	0	0	2,390	431
N/A	0	0	0	2207.7967	0	0	1,448	224
N/A	0	0	0	2335.4496	0	0	2,012	501
N/A	0	0	0	2070.6971	0	0	1,714	483
N/A	0	0	0	2931.8028	REDACTED	0	2,429	768
N/A	0	0	0	1624.2533	0	0	1,683	364
N/A	0	0	0	2936.0699	0	0	2,359	386
N/A	0	0	0	2295.2921	0	0	2,036	300
N/A	0	0	0	REDACTED	0	0	1,623	211

N/A	0	0	0	3363.153	0	0	2,291	523
N/A	0	0	0	2197.2772	0	0	1,296	363
N/A	0	0	0	2197.7779	0	0	1,512	440
N/A	0	0	0	1792.908	0	0	1,636	395
N/A	0	0	0	4105.0554	REDACTED	0	2,674	484
N/A	0	0	0	3290.3759	0	0	2,251	800
N/A	0	0	0	2500.7757	0	0	2,015	897
N/A	0	0	0	1287.9456	0	0	1,089	600
N/A	0	0	0	REDACTED	0	0	1,444	720
N/A	0	0	0	REDACTED	0	0	868	581
N/A	0	0	0	1458.5499	0	0	764	343
N/A	0	0	0	4292.0673	REDACTED	0	1,193	223
N/A	0	0	0	2510.5924	0	0	2,250	622
N/A	0	0	0	5967.4831	REDACTED	0	1,402	597
N/A	0	0	0	1908.8822	0	0	1,891	765
N/A	0	0	0	REDACTED	0	0	1,124	442
N/A	0	0	0	1598.1232	0	0	1,327	402
N/A	0	0	0	2617.896	0	0	898	410
N/A	0	0	0	1605.259	0	0	1,623	879
N/A	0	0	0	1320.7114	0	0	889	457
N/A	0	0	0	1645.4983	0	0	1,317	692
N/A	0	0	0	562.8604	0	0	540	283
N/A	0	0	0	REDACTED	0	0	880	459
N/A	0	0	0	1281.3345	0	0	1,196	653
N/A	0	0	0	1222.121	0	0	1,174	567
N/A	0	0	0	1827.915	0	0	1,244	452
N/A	0	0	0	REDACTED	0	0	1,213	471
N/A	0	0	0	1786.4911	0	0	441	162
N/A	0	0	0	1814.8807	0	0	1,577	622
N/A	0	0	0	1339.1422	0	0	1,012	285
N/A	0	0	0	1630.5142	0	0	1,196	541
N/A	0	0	0	1955.5755	0	0	1,301	496
N/A	0	0	0	1622.1657	0	0	1,233	369
N/A	0	0	0	2113.2671	0	0	1,950	788
N/A	0	0	0	1384.6267	0	0	1,392	398
N/A	0	0	0	1709.0428	0	0	1,490	544
N/A	0	0	0	REDACTED	0	0	957	201
N/A	0	0	0	REDACTED	REDACTED	0	313	73
N/A	0	0	0	2081.0486	REDACTED	0	1,807	442
N/A	0	0	0	REDACTED	0	0	611	71
N/A	0	0	0	2153.2953	0	0	1,664	692
N/A	0	0	0	2667.3415	0	0	1,925	559
N/A	0	0	0	REDACTED	0	0	552	161
N/A	0	0	0	REDACTED	0	0	418	154
N/A	0	0	0	1940.1841	0	0	1,707	726
N/A	0	0	0	1973.2065	0	0	1,569	373
N/A	0	0	0	999.8032	0	0	871	302
N/A	0	0	0	1390.4621	0	0	1,231	438
N/A	0	0	0	REDACTED	0	0	1,335	414
N/A	0	0	0	1388.5111	0	0	639	374
N/A	0	0	0	REDACTED	REDACTED	0	142	36
N/A	0	0	0	2733.0906	REDACTED	0	2,113	1,019
N/A	0	0	0	REDACTED	0	0	1,575	843
N/A	0	0	0	REDACTED	REDACTED	0	299	41
N/A	0	0	0	REDACTED	0	0	451	70
N/A	0	0	0	2792.9423	0	0	2,154	350
N/A	0	0	0	1388.527	0	0	1,271	277
N/A	0	0	0	1328.321	0	0	945	193
N/A	0	0	0	REDACTED	0	0	1,293	215

N/A	0	0	0	REDACTED	0	0	2,281	341
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,085	375
N/A	0	0	0	2135.2753	0	0	1,520	710
N/A	0	0	0	1083.0461	REDACTED	0	764	303
N/A	0	0	0	2567.508	0	0	2,165	794
N/A	0	0	0	2124.415	0	0	1,261	240
N/A	0	0	0	2759.2716	0	0	1,929	635
N/A	0	0	0	2109.4026	0	0	1,482	197
N/A	0	0	0	1600.8294	0	0	1,837	666
N/A	0	0	0	5482.8899	0	0	2,622	363
N/A	0	0	0	928.6775	0	0	1,035	364
N/A	0	0	0	2661.2818	REDACTED	0	2,378	603
N/A	0	0	0	REDACTED	0	0	372	55
N/A	0	0	0	2632.1312	REDACTED	0	2,603	1,189
N/A	0	0	0	2447.3139	0	0	1,883	967
N/A	0	0	0	2119.0378	0	0	1,341	620
N/A	0	0	0	2451.0627	0	0	1,701	791
N/A	0	0	0	1264.6049	0	0	1,053	350
N/A	0	0	0	2260.368	0	0	2,057	1,155
N/A	0	0	0	1726.6389	0	0	1,501	601
N/A	0	0	0	1698.9349	0	0	1,351	405
N/A	0	0	0	1495.9757	REDACTED	0	1,108	365
N/A	REDACTED	0	0	3643.2741	REDACTED	0	2,086	879
N/A	0	0	0	3068.653	0	0	2,170	874
N/A	0	0	0	REDACTED	0	0	2,194	822
N/A	REDACTED	0	0	2883.2688	REDACTED	0	2,128	593
N/A	0	0	0	2993.5577	REDACTED	0	2,108	659
N/A	0	0	0	2229.2797	0	0	1,731	392
N/A	0	0	0	2168.1021	0	0	1,473	743
N/A	0	0	0	2154.29	REDACTED	0	1,846	978
N/A	0	0	0	1590.8625	0	0	1,172	350
N/A	0	0	0	REDACTED	0	0	169	52
N/A	0	0	0	REDACTED	REDACTED	0	316	89
N/A	0	0	0	REDACTED	0	0	5	0
N/A	0	0	0	REDACTED	REDACTED	0	140	57
N/A	0	0	0	REDACTED	0	0	3	0
N/A	REDACTED	0	0	REDACTED	REDACTED	0	205	37
N/A	0	0	0	2871.5229	0	0	2,431	1,071
N/A	0	0	0	2636.7462	0	0	2,030	935
N/A	0	0	0	1978.0518	0	0	1,674	910
N/A	0	0	0	1484.3672	0	0	1,250	730
N/A	0	0	0	2205.7679	REDACTED	0	654	350
N/A	0	0	0	REDACTED	0	0	172	77
N/A	0	0	0	1446.3201	REDACTED	0	1,157	632
N/A	0	0	0	REDACTED	0	0	70	48
N/A	0	0	0	2411.0001	REDACTED	0	1,954	1,130
N/A	0	0	0	REDACTED	0	0	40	7
N/A	REDACTED	0	0	3994.4151	REDACTED	0	657	250
N/A	0	0	0	2137.5846	0	0	1,864	1,081
N/A	0	0	0	1785.8089	0	0	1,841	896
N/A	0	0	0	987.0958	0	0	578	246
N/A	0	0	0	1947.087	0	0	1,345	293
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,689	733
N/A	0	0	0	2220.3637	0	0	1,945	830
N/A	0	0	0	3022.4462	0	0	2,023	480
N/A	0	0	0	1608.3418	0	0	1,584	346
N/A	0	0	0	REDACTED	0	0	1,804	292
N/A	0	0	0	873.858	0	0	788	111
N/A	0	0	0	1189.2734	0	0	612	168

N/A	0	0	0	2384.0929	0	0	1,434	169
N/A	0	0	0	REDACTED	0	0	1,309	202
N/A	0	0	0	908.5953	REDACTED	0	794	154
N/A	0	0	0	2157.7255	REDACTED	0	2,065	277
N/A	0	0	0	REDACTED	0	0	836	62
N/A	0	0	0	REDACTED	0	0	1,383	229
N/A	0	0	0	1918.2705	0	0	1,713	223
N/A	0	0	0	1280.1348	0	0	1,037	141
N/A	0	0	0	REDACTED	0	0	1,178	202
N/A	0	0	0	852.1795	0	0	1,157	177
N/A	0	0	0	REDACTED	0	0	2,449	527
N/A	0	0	0	1497.0598	0	0	1,308	220
N/A	0	0	0	2181.4664	0	0	1,808	205
N/A	0	0	0	2656.2076	0	0	2,023	370
N/A	0	0	0	REDACTED	0	0	942	107
N/A	0	0	0	2199.5852	0	0	1,313	273
N/A	0	0	0	REDACTED	0	0	643	115
N/A	0	0	0	3145.1999	0	0	2,309	293
N/A	0	0	0	1495.8086	0	0	1,646	193
N/A	0	0	0	REDACTED	0	0	736	76
N/A	REDACTED	0	0	REDACTED	REDACTED	0	1,513	575
N/A	0	0	0	2009.014	0	0	1,655	823
N/A	0	0	0	2604.9323	0	0	1,782	757
N/A	0	0	0	2815.7789	0	0	2,408	984
N/A	0	0	0	1665.3343	REDACTED	0	1,325	302
N/A	0	0	0	1530.1109	0	0	1,209	418
N/A	0	0	0	1431.8101	0	0	1,577	923
N/A	0	0	0	1217.9592	0	0	1,091	446
N/A	0	0	0	REDACTED	0	0	1,046	204
N/A	0	0	0	2247.0518	0	0	2,136	611
N/A	0	0	0	REDACTED	REDACTED	0	436	38
N/A	0	0	0	6251.3373	REDACTED	0	2,703	557
N/A	REDACTED	0	0	2351.4847	REDACTED	0	1,363	569
N/A	0	0	0	REDACTED	0	0	799	310
N/A	0	0	0	523.9416	0	0	468	132
N/A	0	0	0	452.7685	0	0	370	169
N/A	0	0	0	REDACTED	0	0	1,272	331
N/A	0	0	0	667.8563	0	0	599	155
N/A	0	0	0	524.4692	0	0	484	222
N/A	0	0	0	603.6973	0	0	433	197
N/A	0	0	0	836.1139	0	0	876	415
N/A	0	0	0	REDACTED	REDACTED	0	2,059	891
N/A	0	0	0	1734.4142	0	0	1,355	623
N/A	0	0	0	1354.3558	0	0	1,275	680
N/A	0	0	0	REDACTED	0	0	1,099	772
N/A	0	0	0	1059.5296	0	0	790	508
N/A	0	0	0	1854.5849	0	0	2,021	986
N/A	0	0	0	871.6875	REDACTED	0	979	286
N/A	0	0	0	2030.9649	0	0	1,640	1,017
N/A	0	0	0	1193.1425	0	0	1,229	814
N/A	0	0	0	1930.0739	0	0	1,937	1,169
N/A	0	0	0	2808.0284	REDACTED	0	2,776	629
N/A	0	0	0	REDACTED	0	0	1,674	719
N/A	0	0	0	1752.9529	0	0	1,414	483
N/A	0	0	0	REDACTED	0	0	306	186
N/A	0	0	0	402.0185	0	0	33	0
N/A	0	0	0	REDACTED	REDACTED	0	234	70
N/A	7033440.8	74897.4465	146680.2922	152273.9212	10627994.5	221577.739	52,182	11,957

N/A	7033440.797	74897.4465	146680.2922	4755891.574	10627994.49	221577.7387	4575950	1183171
N/A	2257.92642	22.304183	43.65484887	2235.962188	3818.898489	65.98503237	1361.889881	352.1342262
N/A	0	0	0	1948.4424	0	0	1331.5	271
N/A	125999.5776	1292.295971	2530.09886	3433.976486	201426.5328	3823.147949	1075.175894	347.060542
N/A	0	0	0	0	0	0	0	0
N/A	7033440.797	74897.4465	146680.2922	152273.9212	10627994.49	221577.7387	52182	11957

CoreResCust	CoreCommCust	CoreIndCust	CoreNGVCust	NCCommCust	NCIndCust	NCRefCust	NCEORCust	NCEGCust	WHCust	CoCust
1,274	10	N/A	0	1	0	0	N/A	0	0	0
770	62	N/A	0	0	0	0	N/A	0	0	0
2,080	158	N/A	0	0	0	0	N/A	0	0	0
1,704	54	N/A	0	0	0	0	N/A	0	0	0
1,283	57	N/A	0	0	0	0	N/A	0	0	0
584	16	N/A	0	0	0	0	N/A	0	0	0
1,403	60	N/A	0	1	0	0	N/A	0	0	0
1,251	99	N/A	0	0	0	0	N/A	0	0	0
795	37	N/A	0	0	0	0	N/A	0	0	0
1,834	88	N/A	0	0	0	0	N/A	0	0	0
1,557	168	N/A	0	0	0	0	N/A	0	0	0
1,152	63	N/A	0	0	0	0	N/A	1	0	0
866	245	N/A	1	2	0	0	N/A	1	0	0
957	79	N/A	0	0	0	0	N/A	0	0	0
597	50	N/A	0	0	0	0	N/A	0	0	0
421	106	N/A	0	1	0	0	N/A	0	0	0
982	115	N/A	0	0	0	0	N/A	0	0	0
388	35	N/A	0	0	0	0	N/A	0	0	0
582	33	N/A	0	0	0	0	N/A	0	0	0
561	18	N/A	0	0	0	0	N/A	0	0	0
218	21	N/A	0	0	0	0	N/A	0	0	0
158	39	N/A	0	0	0	0	N/A	0	0	0
402	33	N/A	0	0	0	0	N/A	0	0	0
110	77	N/A	0	1	0	0	N/A	1	0	0
61	40	N/A	0	0	0	0	N/A	0	0	0
167	200	N/A	0	1	0	0	N/A	1	0	0
148	178	N/A	0	0	0	0	N/A	0	0	0
42	99	N/A	0	1	0	0	N/A	0	0	0
261	39	N/A	0	0	0	0	N/A	0	0	0
121	74	N/A	0	1	0	0	N/A	1	0	0
464	27	N/A	0	0	0	0	N/A	0	0	0
159	13	N/A	0	0	0	0	N/A	0	0	0
963	56	N/A	0	1	0	0	N/A	1	0	0
566	8	N/A	0	0	0	0	N/A	0	0	0
1,065	12	N/A	0	0	0	0	N/A	0	0	0
671	29	N/A	0	0	0	0	N/A	0	0	0
521	44	N/A	0	0	0	0	N/A	1	0	0
1,503	111	N/A	0	0	0	0	N/A	0	0	0
1,074	80	N/A	0	0	0	0	N/A	0	0	0
968	47	N/A	0	1	0	0	N/A	0	0	0
1,106	101	N/A	0	0	0	0	N/A	0	0	0
698	72	N/A	0	2	0	0	N/A	2	0	0
1,245	36	N/A	0	0	0	0	N/A	0	0	0
1,316	17	N/A	0	0	0	0	N/A	0	0	0
2,115	13	N/A	0	0	0	0	N/A	0	0	0
657		N/A	0	0	0	0	N/A	0	0	0
2,327	114	N/A	0	0	0	0	N/A	0	0	0
1,761	29	N/A	0	0	0	0	N/A	0	0	0
766	11	N/A	0	0	0	0	N/A	0	0	0
923	42	N/A	0	0	0	0	N/A	0	0	0
1,611	79	N/A	0	0	0	0	N/A	0	0	0
1,282	28	N/A	0	0	0	0	N/A	0	0	0
1,531	9	N/A	0	0	0	0	N/A	0	0	0
1,697	27	N/A	0	0	0	0	N/A	0	0	0
727	27	N/A	0	0	0	0	N/A	0	0	0
573	29	N/A	0	0	0	0	N/A	0	0	0
840	36	N/A	0	0	0	0	N/A	0	0	0

659	24	N/A	0	0	0	0	N/A	0	0	0
1,043	12	N/A	0	0	0	0	N/A	0	0	0
820	16	N/A	0	0	0	0	N/A	0	0	0
797	10	N/A	0	1	0	0	N/A	0	0	0
762	9	N/A	0	0	0	0	N/A	0	0	0
537	30	N/A	0	0	0	0	N/A	0	0	0
471	35	N/A	0	0	0	0	N/A	0	0	0
520	285	N/A	0	0	0	0	N/A	0	0	0
750	210	N/A	0	0	0	0	N/A	1	0	0
564	29	N/A	0	0	0	0	N/A	0	0	0
495	50	N/A	0	0	0	0	N/A	0	0	0
642	18	N/A	0	0	0	0	N/A	0	0	0
473	20	N/A	0	0	0	0	N/A	0	0	0
994	37	N/A	0	0	0	0	N/A	0	0	0
1,030	28	N/A	0	0	0	0	N/A	0	0	0
504	32	N/A	0	0	0	0	N/A	0	0	0
1,902	29	N/A	0	0	0	0	N/A	0	0	0
1,166	29	N/A	0	0	0	0	N/A	0	0	0
1,186	43	N/A	0	0	0	0	N/A	0	0	0
1,165	77	N/A	0	0	0	0	N/A	0	0	0
498	7	N/A	0	0	0	0	N/A	0	0	0
803	17	N/A	0	0	0	0	N/A	0	0	0
767	104	N/A	0	0	0	0	N/A	0	0	0
280	206	N/A	1	3	0	0	N/A	0	0	0
484	74	N/A	0	0	0	0	N/A	0	0	0
537	41	N/A	0	0	0	0	N/A	0	0	0
1,289	29	N/A	0	0	0	0	N/A	0	0	0
1,349	22	N/A	0	0	0	0	N/A	0	0	0
614	44	N/A	0	0	0	0	N/A	0	0	0
948	20	N/A	0	0	0	0	N/A	0	0	0
907	27	N/A	0	0	0	0	N/A	0	0	0
2,570	19	N/A	0	0	0	0	N/A	0	0	0
1,127	16	N/A	0	0	0	0	N/A	0	0	0
1,292	20	N/A	0	0	0	0	N/A	0	0	0
549	34	N/A	0	0	0	0	N/A	0	0	0
657	20	N/A	0	0	0	0	N/A	0	0	0
770	59	N/A	0	0	0	0	N/A	0	0	0
1,104	94	N/A	0	0	0	0	N/A	0	0	0
447	61	N/A	0	0	0	0	N/A	1	0	0
301	35	N/A	0	0	0	0	N/A	0	0	0
412	340	N/A	2	3	0	0	N/A	0	0	0
236	9	N/A	0	0	0	0	N/A	0	0	0
346	11	N/A	0	0	0	0	N/A	0	0	0
592	65	N/A	0	0	0	0	N/A	0	0	0
542	45	N/A	0	0	0	0	N/A	0	0	0
369	79	N/A	0	0	0	0	N/A	0	0	0
552	45	N/A	0	0	0	0	N/A	1	0	0
646	17	N/A	0	0	0	0	N/A	0	0	0
775	21	N/A	0	0	0	0	N/A	0	0	0
1,190	21	N/A	0	0	0	0	N/A	0	0	0
995	15	N/A	0	0	0	0	N/A	0	0	0
616	43	N/A	0	0	0	0	N/A	0	0	0
560	29	N/A	0	0	0	0	N/A	0	0	0
404	13	N/A	0	0	0	0	N/A	0	0	0
671	20	N/A	0	0	0	0	N/A	0	0	0
284	55	N/A	0	0	0	0	N/A	0	0	0
839	51	N/A	0	0	0	0	N/A	1	0	0
1,007	79	N/A	0	0	0	0	N/A	0	0	0
350	7	N/A	0	0	0	0	N/A	0	0	0

851	68	N/A	0	0	0	0	N/A	0	0	0
0	8	N/A	0	0	0	0	N/A	0	0	0
0	11	N/A	0	0	0	0	N/A	0	0	0
847	53	N/A	0	0	0	0	N/A	0	0	0
1,170	60	N/A	0	0	0	0	N/A	0	0	0
784	5	N/A	0	0	0	0	N/A	0	0	0
1,358	9	N/A	0	0	0	0	N/A	0	0	0
1,560	108	N/A	0	0	0	0	N/A	0	0	0
605	7	N/A	0	0	0	0	N/A	0	0	0
1,454	5	N/A	0	0	0	0	N/A	0	0	0
1,503	3	N/A	0	0	0	0	N/A	0	0	0
1,283	77	N/A	0	0	0	0	N/A	0	0	0
851	22	N/A	0	0	0	0	N/A	0	0	0
1,558	47	N/A	0	0	0	0	N/A	0	0	0
576	868	N/A	1	1	2	0	N/A	0	0	0
880	50	N/A	0	0	0	0	N/A	0	0	0
1,331	47	N/A	0	0	0	0	N/A	0	0	0
1,368	47	N/A	0	0	0	0	N/A	0	0	0
1,391	126	N/A	0	0	0	0	N/A	0	0	0
1,161	70	N/A	0	0	0	0	N/A	0	0	0
678	70	N/A	0	0	0	0	N/A	0	0	0
779	171	N/A	0	0	0	0	N/A	0	0	0
363	52	N/A	0	1	0	0	N/A	0	0	0
275	182	N/A	0	0	0	0	N/A	0	0	0
1,765	54	N/A	0	0	0	0	N/A	0	0	0
1,316	97	N/A	0	0	0	0	N/A	0	0	0
731	52	N/A	0	0	0	0	N/A	0	0	0
1,233	37	N/A	0	0	0	0	N/A	0	0	0
1,601	33	N/A	0	0	0	0	N/A	0	0	0
1,098	109	N/A	0	0	0	0	N/A	0	0	0
1,066	79	N/A	0	0	0	0	N/A	0	0	0
1,782	54	N/A	0	0	0	0	N/A	0	0	0
1,000	50	N/A	0	1	0	0	N/A	0	0	0
1,271	59	N/A	0	1	0	0	N/A	0	0	0
729	61	N/A	0	0	0	0	N/A	0	0	0
563	51	N/A	0	1	0	0	N/A	0	0	0
1,127	69	N/A	0	0	0	0	N/A	0	0	0
632	9	N/A	0	0	0	0	N/A	0	0	0
6	15	N/A	0	0	0	0	N/A	0	0	0
26	55	N/A	0	0	0	0	N/A	2	0	0
726	195	N/A	0	1	0	0	N/A	0	0	0
883	134	N/A	0	1	0	0	N/A	1	0	0
2,130	15	N/A	0	0	0	0	N/A	0	0	0
1,589	18	N/A	0	0	0	0	N/A	0	0	0
1,304	76	N/A	0	0	0	0	N/A	0	0	0
1,240	96	N/A	0	0	0	0	N/A	0	0	0
1,452	148	N/A	0	0	0	0	N/A	0	0	0
1,035	27	N/A	0	0	0	0	N/A	0	0	0
1,357	56	N/A	0	0	0	0	N/A	0	0	0
1,551	63	N/A	0	0	0	0	N/A	0	0	0
1,626	59	N/A	0	0	0	0	N/A	0	0	0
883	115	N/A	0	0	0	0	N/A	0	0	0
1,566	117	N/A	0	0	0	0	N/A	0	0	0
2,057	23	N/A	0	0	0	0	N/A	0	0	0
2,290	108	N/A	0	1	0	0	N/A	0	0	0
2,531	20	N/A	0	0	0	0	N/A	0	0	0
1,216	89	N/A	0	0	0	0	N/A	0	0	0
857	5	N/A	0	0	0	0	N/A	0	0	0
619	17	N/A	0	0	0	0	N/A	0	0	0

1,229	72	N/A	0	0	0	0	N/A	1	0	0
1,957	26	N/A	0	0	0	0	N/A	0	0	0
725	5	N/A	0	0	0	0	N/A	0	0	0
2,193	19	N/A	0	0	0	0	N/A	0	0	0
1,202	7	N/A	0	0	0	0	N/A	0	0	0
672	2	N/A	0	0	0	0	N/A	0	0	0
1,453	31	N/A	0	0	0	0	N/A	0	0	0
1,831	15	N/A	0	0	0	0	N/A	0	0	0
1,191	20	N/A	0	0	0	0	N/A	0	0	0
1,655	89	N/A	1	0	0	0	N/A	0	0	0
1,232	176	N/A	0	0	0	0	N/A	0	0	0
691	162	N/A	0	0	0	0	N/A	0	0	0
904	53	N/A	0	0	0	0	N/A	0	0	0
1,652	62	N/A	0	0	0	0	N/A	0	0	0
1,171	62	N/A	0	0	0	0	N/A	0	0	0
1,027	80	N/A	0	0	0	0	N/A	0	0	0
1,232	43	N/A	0	0	0	0	N/A	0	0	0
991	461	N/A	0	2	0	0	N/A	0	0	0
895	65	N/A	0	0	0	0	N/A	0	0	0
863	13	N/A	0	0	0	0	N/A	0	0	0
743	173	N/A	0	0	0	0	N/A	0	0	0
650	126	N/A	0	0	0	0	N/A	0	0	0
788	32	N/A	0	0	0	0	N/A	0	0	0
1,204	5	N/A	0	0	0	0	N/A	0	0	0
1,056	17	N/A	0	0	0	0	N/A	0	0	0
773	96	N/A	0	0	0	0	N/A	0	0	0
742	68	N/A	0	0	0	0	N/A	0	0	0
508	79	N/A	0	1	0	0	N/A	0	0	0
1,323	223	N/A	1	1	0	0	N/A	0	0	0
1,481	109	N/A	0	2	0	0	N/A	2	0	0
1,479	187	N/A	0	1	0	0	N/A	0	0	0
960	26	N/A	0	0	0	0	N/A	0	0	0
1,145	79	N/A	0	0	0	0	N/A	0	0	0
613	94	N/A	0	0	0	0	N/A	0	0	0
609	51	N/A	0	0	0	0	N/A	0	0	0
582	11	N/A	0	0	0	0	N/A	0	0	0
706	47	N/A	0	0	0	0	N/A	0	0	0
716	52	N/A	0	0	0	0	N/A	0	0	0
1,423	23	N/A	0	1	0	0	N/A	0	0	0
2,218	9	N/A	0	0	0	0	N/A	0	0	0
1,698	44	N/A	0	0	0	0	N/A	0	0	0
1,106	6	N/A	0	0	0	0	N/A	0	0	0
1,004	68	N/A	0	0	0	0	N/A	0	0	0
983	322	N/A	0	0	0	0	N/A	0	0	0
697	110	N/A	0	0	0	0	N/A	0	0	0
714	43	N/A	0	0	0	0	N/A	0	0	0
824	17	N/A	0	0	0	0	N/A	0	0	0
906	15	N/A	0	0	0	0	N/A	0	0	0
1,058	43	N/A	0	0	0	0	N/A	0	0	0
1,242	47	N/A	0	3	0	0	N/A	0	0	0
1,124	5	N/A	0	0	0	0	N/A	0	0	0
933	74	N/A	0	0	0	0	N/A	0	0	0
437	26	N/A	0	0	0	0	N/A	0	0	0
1,051	46	N/A	0	0	0	0	N/A	0	0	0
767	59	N/A	0	0	0	0	N/A	0	0	0
954	7	N/A	0	0	0	0	N/A	0	0	0
985	23	N/A	0	0	0	0	N/A	1	0	0
1,013	5	N/A	0	0	0	0	N/A	0	0	0
778	68	N/A	0	0	0	0	N/A	0	0	0

1,023	27	N/A	0	0	0	0	N/A	0	0	0
724	66	N/A	0	0	0	0	N/A	0	0	0
616	15	N/A	0	1	0	0	N/A	1	0	0
919	29	N/A	0	0	0	0	N/A	0	0	0
899	37	N/A	0	0	0	0	N/A	0	0	0
902	106	N/A	0	0	0	0	N/A	0	0	0
1,556	1,132	N/A	2	6	0	0	N/A	1	0	0
787	17	N/A	0	0	0	0	N/A	0	0	0
1,788	104	N/A	1	1	0	0	N/A	1	0	0
558	65	N/A	0	1	0	0	N/A	0	0	0
586	12	N/A	0	0	0	0	N/A	0	0	0
562	15	N/A	0	0	0	0	N/A	0	0	0
416	31	N/A	0	0	0	0	N/A	0	0	0
340	34	N/A	0	0	0	0	N/A	0	0	0
351	2	N/A	0	0	0	0	N/A	0	0	0
984	15	N/A	0	0	0	0	N/A	0	0	0
421	42	N/A	0	0	0	0	N/A	0	0	0
856	14	N/A	0	0	0	0	N/A	0	0	0
1,460	42	N/A	0	0	0	0	N/A	0	0	0
391	13	N/A	0	0	0	0	N/A	0	0	0
757	346	N/A	0	1	0	0	N/A	0	0	0
939	34	N/A	0	0	0	0	N/A	0	0	0
544	2	N/A	0	0	0	0	N/A	0	0	0
361	109	N/A	0	1	0	0	N/A	0	0	0
454	6	N/A	0	0	0	0	N/A	0	0	0
777	33	N/A	0	0	0	0	N/A	0	0	0
1,541	192	N/A	0	6	0	0	N/A	0	0	0
958	43	N/A	0	0	0	0	N/A	0	0	0
839		N/A	0	0	0	0	N/A	0	0	0
680	50	N/A	0	0	0	0	N/A	0	0	0
1,003	18	N/A	0	0	0	0	N/A	0	0	0
1,153	60	N/A	0	0	0	0	N/A	0	0	0
494	77	N/A	0	0	0	0	N/A	0	0	0
785		N/A	0	1	0	0	N/A	1	0	0
687	237	N/A	0	0	0	0	N/A	1	0	0
826	3	N/A	0	0	0	0	N/A	0	0	0
1,045	11	N/A	0	0	0	0	N/A	0	0	0
648	15	N/A	1	0	0	0	N/A	0	0	0
568	46	N/A	0	0	0	0	N/A	0	0	0
1,264	11	N/A	0	0	0	0	N/A	0	0	0
2,244	85	N/A	0	0	0	0	N/A	0	0	0
1,089	4	N/A	0	0	0	0	N/A	0	0	0
1,645	50	N/A	0	0	0	0	N/A	0	0	0
2,045	39	N/A	0	0	0	0	N/A	0	0	0
1,499	6	N/A	0	0	0	0	N/A	0	0	0
1,500	3	N/A	0	0	0	0	N/A	0	0	0
2,100	1,088	N/A	1	2	0	0	N/A	0	0	0
1,515	7	N/A	0	0	0	0	N/A	0	0	0
1,213	11	N/A	0	0	0	0	N/A	0	0	0
1,181	2	N/A	0	0	0	0	N/A	0	0	0
1,215	15	N/A	0	0	0	0	N/A	0	0	0
968	275	N/A	0	2	0	0	N/A	2	0	0
1,203	7	N/A	0	0	0	0	N/A	0	0	0
1,694	21	N/A	0	0	0	0	N/A	1	0	0
894	64	N/A	0	0	0	0	N/A	0	0	0
1,182	140	N/A	0	0	0	0	N/A	0	0	0
1,932	65	N/A	0	0	0	0	N/A	0	0	0
771	11	N/A	0	0	0	0	N/A	0	0	0
594	267	N/A	0	0	0	0	N/A	0	0	0

1,850	48	N/A	0	1	0	0	N/A	0	0	0
570	2	N/A	0	0	0	0	N/A	0	0	0
573	34	N/A	0	0	0	0	N/A	0	0	0
1,111	27	N/A	0	1	0	0	N/A	0	0	0
52	19	N/A	0	1	0	0	N/A	0	0	0
1,009	8	N/A	0	0	0	0	N/A	0	0	0
1,539	21	N/A	0	0	0	0	N/A	0	0	0
2,021	90	N/A	0	0	0	0	N/A	0	0	0
1,126	62	N/A	0	1	0	0	N/A	1	0	0
1,038	114	N/A	0	0	0	0	N/A	0	0	0
1,459	31	N/A	0	0	0	0	N/A	0	0	0
864	17	N/A	0	0	0	0	N/A	0	0	0
662	20	N/A	0	0	0	0	N/A	0	0	0
1,090	24	N/A	0	0	0	0	N/A	0	0	0
1,131	16	N/A	0	0	0	0	N/A	0	0	0
973	44	N/A	0	0	0	0	N/A	0	0	0
807	59	N/A	0	0	0	0	N/A	0	0	0
1,755	5	N/A	0	0	0	0	N/A	0	0	0
643	9	N/A	0	0	0	0	N/A	0	0	0
1,476	12	N/A	0	0	0	0	N/A	0	0	0
1,355	2	N/A	0	0	0	0	N/A	0	0	0
1,157	16	N/A	0	1	0	0	N/A	0	0	0
1,600	83	N/A	0	0	0	0	N/A	0	0	0
1,377	11	N/A	0	0	0	0	N/A	0	0	0
1,102	2	N/A	0	0	0	0	N/A	0	0	0
1,132	2	N/A	0	0	0	0	N/A	0	0	0
817	15	N/A	0	0	0	0	N/A	0	0	0
834	18	N/A	0	0	0	0	N/A	0	0	0
2,025	78	N/A	0	0	0	0	N/A	0	0	0
1,398	98	N/A	0	0	0	0	N/A	0	0	0
878	36	N/A	0	1	0	0	N/A	0	0	0
1,841	102	N/A	0	0	0	0	N/A	0	0	0
865	48	N/A	0	0	0	0	N/A	0	0	0
1,356	122	N/A	0	0	0	0	N/A	0	0	0
1,634	74	N/A	0	3	1	0	N/A	0	0	0
1,726	162	N/A	0	0	0	0	N/A	0	0	0
1,621	130	N/A	0	0	0	0	N/A	0	0	0
1,671	65	N/A	0	1	0	0	N/A	1	0	0
2,292	12	N/A	0	0	0	0	N/A	0	0	0
1,555	291	N/A	0	0	0	0	N/A	0	0	0
1,804	212	N/A	0	0	0	0	N/A	0	0	0
1,003	41	N/A	0	0	0	0	N/A	0	0	0
1,785	13	N/A	0	0	0	0	N/A	0	0	0
1,170	17	N/A	0	0	0	0	N/A	0	0	0
1,425	173	N/A	0	1	0	0	N/A	1	0	0
1,408	91	N/A	0	0	0	0	N/A	0	0	0
1,181	68	N/A	0	0	0	0	N/A	0	0	0
1,880	3	N/A	0	0	0	0	N/A	0	0	0
1,433	342	N/A	0	1	0	0	N/A	1	0	0
1,368	6	N/A	0	0	0	0	N/A	0	0	0
1,734	49	N/A	0	0	0	0	N/A	0	0	0
2,435	102	N/A	0	0	0	0	N/A	0	0	0
1,591	84	N/A	0	0	0	0	N/A	0	0	0
1,391	25	N/A	0	0	2	0	N/A	0	0	0
974	321	N/A	0	4	0	0	N/A	5	0	0
1,470	145	N/A	0	0	0	0	N/A	0	0	0
1,918	52	N/A	0	0	0	0	N/A	0	0	0
1,094	196	N/A	0	0	0	0	N/A	0	0	0
2,120	65	N/A	0	0	0	0	N/A	0	0	0

3,345	10	N/A	0	0	0	0	N/A	0	0	0
2,748	78	N/A	0	0	0	0	N/A	0	0	0
1,307	14	N/A	0	0	0	0	N/A	0	0	0
287	34	N/A	0	1	0	0	N/A	0	0	0
1,548	325	N/A	2	0	0	0	N/A	0	0	0
2,163	32	N/A	0	0	0	0	N/A	0	0	0
1,871	43	N/A	0	0	0	0	N/A	0	0	0
1,808	307	N/A	1	1	0	0	N/A	0	0	0
1,785	145	N/A	0	0	0	0	N/A	1	0	0
644	3	N/A	0	0	0	0	N/A	0	0	0
1,465	46	N/A	0	0	0	0	N/A	0	0	0
1,522	78	N/A	0	0	0	0	N/A	0	0	0
1,854	96	N/A	0	0	0	0	N/A	0	0	0
541	211	N/A	0	1	0	0	N/A	0	0	0
1,104		N/A	0	0	0	0	N/A	0	0	0
934	4	N/A	0	0	0	0	N/A	0	0	0
1,746	219	N/A	0	0	0	0	N/A	0	0	0
2,010	215	N/A	0	0	0	0	N/A	0	0	0
945	4	N/A	0	0	0	0	N/A	0	0	0
1,227	1	N/A	0	0	0	0	N/A	0	0	0
1,490	26	N/A	0	0	0	0	N/A	0	0	0
19	15	N/A	0	0	0	0	N/A	0	0	0
37	46	N/A	0	2	0	0	N/A	0	0	0
13	43	N/A	0	0	1	0	N/A	1	0	0
47	149	N/A	0	0	0	0	N/A	0	0	0
105	8	N/A	0	0	0	0	N/A	0	0	0
46	5	N/A	0	1	0	0	N/A	0	0	0
1,803	192	N/A	0	1	1	0	N/A	1	0	0
338	43	N/A	0	0	0	0	N/A	0	0	0
817	256	N/A	0	0	0	0	N/A	0	0	0
13	7	N/A	0	0	0	0	N/A	0	0	0
593	131	N/A	0	0	0	0	N/A	0	0	0
1,019	92	N/A	0	0	0	0	N/A	0	0	0
1,733	94	N/A	0	0	0	0	N/A	0	0	0
1,292	175	N/A	0	0	0	0	N/A	0	0	0
1,068	44	N/A	0	0	0	0	N/A	0	0	0
701	126	N/A	0	0	0	0	N/A	0	0	0
913	420	N/A	0	0	0	0	N/A	0	0	0
1,464	25	N/A	0	0	0	0	N/A	0	0	0
920	113	N/A	0	0	0	0	N/A	0	0	0
1,202	100	N/A	0	0	0	0	N/A	0	0	0
1,046	150	N/A	0	0	0	0	N/A	0	0	0
890	62	N/A	0	0	0	0	N/A	0	0	0
962	24	N/A	0	0	0	0	N/A	0	0	0
621	84	N/A	0	2	0	0	N/A	1	0	0
829	11	N/A	0	1	0	0	N/A	0	0	0
1,539	366	N/A	0	0	0	0	N/A	0	0	0
1,584	77	N/A	0	0	0	0	N/A	0	0	0
795	13	N/A	0	0	0	0	N/A	0	0	0
1,460	430	N/A	0	0	0	0	N/A	1	0	0
1,871	40	N/A	0	0	0	0	N/A	0	0	0
1,221	432	N/A	0	1	0	0	N/A	1	0	0
1,036	70	N/A	0	0	0	0	N/A	0	0	0
842	187	N/A	0	0	0	0	N/A	0	0	0
622	189	N/A	1	1	0	0	N/A	1	0	0
180	78	N/A	0	1	2	0	N/A	0	0	0
1,150	135	N/A	0	1	0	0	N/A	0	0	0
705	6	N/A	0	0	0	0	N/A	0	0	0
265	34	N/A	0	0	0	0	N/A	0	0	0

232	28	N/A	0	0	0	0	N/A	0	0	0
363	27	N/A	0	0	0	0	N/A	0	0	0
385	142	N/A	0	0	0	0	N/A	0	0	0
330	36	N/A	1	1	0	0	N/A	0	0	0
288	11	N/A	0	0	0	0	N/A	0	0	0
476	67	N/A	0	0	0	0	N/A	1	0	0
5		N/A	0	0	0	0	N/A	0	0	0
974	60	N/A	0	0	0	0	N/A	0	0	0
678	407	N/A	0	0	1	0	N/A	0	0	0
399	19	N/A	0	0	0	0	N/A	0	0	0
270	116	N/A	0	0	0	0	N/A	0	0	0
349	156	N/A	0	1	0	0	N/A	0	0	0
744	22	N/A	0	1	0	0	N/A	0	0	0
248	22	N/A	0	0	0	0	N/A	0	0	0
47	6	N/A	0	0	0	0	N/A	0	0	0
514	61	N/A	0	2	2	0	N/A	0	0	0
849	62	N/A	0	0	0	0	N/A	0	0	0
776	95	N/A	0	1	0	0	N/A	0	0	0
564	45	N/A	0	3	1	0	N/A	0	0	0
700	27	N/A	0	0	1	0	N/A	0	0	0
106	55	N/A	1	0	0	0	N/A	0	0	0
30	4	N/A	0	0	0	0	N/A	0	0	0
343	135	N/A	0	0	0	0	N/A	0	0	0
50	7	N/A	0	0	0	0	N/A	0	0	0
553	68	N/A	0	2	0	0	N/A	0	0	0
829	98	N/A	1	2	1	0	N/A	1	0	0
394	85	N/A	0	0	0	0	N/A	0	0	0
125	33	N/A	0	0	0	0	N/A	0	0	0
268	48	N/A	0	1	0	0	N/A	0	0	0
512	183	N/A	0	0	0	0	N/A	0	0	0
554	4	N/A	0	0	0	0	N/A	0	0	0
1,266	106	N/A	0	0	0	0	N/A	0	0	0
937	13	N/A	0	0	0	0	N/A	0	0	0
1,477	50	N/A	0	0	0	0	N/A	0	0	0
1,608	92	N/A	0	0	0	0	N/A	0	0	0
1,243	2	N/A	0	0	0	0	N/A	0	0	0
996	17	N/A	0	0	0	0	N/A	0	0	0
896	3	N/A	0	0	0	0	N/A	0	0	0
1,765	15	N/A	0	0	0	0	N/A	0	0	0
1,577	20	N/A	0	0	0	0	N/A	0	0	0
680	171	N/A	0	0	0	0	N/A	0	0	0
1,268	96	N/A	0	0	0	0	N/A	0	0	0
1,577	265	N/A	1	0	0	0	N/A	0	0	0
2,204	11	N/A	0	0	0	0	N/A	0	0	0
1,152	58	N/A	0	0	0	0	N/A	0	0	0
1,040	31	N/A	0	0	0	0	N/A	0	0	0
1,582	34	N/A	0	2	0	0	N/A	2	0	0
1,226	32	N/A	0	0	0	0	N/A	0	0	0
1,078	133	N/A	0	0	0	0	N/A	0	0	0
1,588	21	N/A	0	0	0	0	N/A	0	0	0
1,161	59	N/A	0	0	0	0	N/A	0	0	0
2,064	34	N/A	0	0	0	0	N/A	0	0	0
146	15	N/A	0	0	0	0	N/A	0	0	0
1,508	19	N/A	0	0	0	0	N/A	0	0	0
1,538	26	N/A	0	0	0	0	N/A	0	0	0
1,035	3	N/A	0	0	0	0	N/A	0	0	0
1,076	22	N/A	0	0	0	0	N/A	0	0	0
1,025	400	N/A	0	0	0	0	N/A	0	0	0
677	60	N/A	0	0	1	0	N/A	0	0	0

825	68	N/A	0	0	0	0	N/A	0	0	0
652	45	N/A	0	0	0	0	N/A	0	0	0
862	40	N/A	0	0	0	0	N/A	0	0	0
763	34	N/A	0	0	0	0	N/A	0	0	0
428	41	N/A	0	0	0	0	N/A	0	0	0
451	25	N/A	0	0	0	0	N/A	0	0	0
754	8	N/A	0	0	0	0	N/A	0	0	0
1,148	70	N/A	0	0	0	0	N/A	0	0	0
1,432	179	N/A	0	0	0	0	N/A	0	0	0
1,091	24	N/A	0	0	0	0	N/A	0	0	0
745	80	N/A	0	0	1	0	N/A	0	0	0
825	66	N/A	0	1	0	0	N/A	1	0	0
580	30	N/A	0	0	0	0	N/A	0	0	0
344	54	N/A	0	1	0	0	N/A	1	0	0
819	78	N/A	0	0	0	0	N/A	0	0	0
420	188	N/A	0	0	0	0	N/A	0	0	0
1,016	97	N/A	0	0	0	0	N/A	0	0	0
1,308	5	N/A	0	0	0	0	N/A	0	0	0
612	2	N/A	0	0	0	0	N/A	0	0	0
645	3	N/A	0	0	0	0	N/A	0	0	0
1,085	36	N/A	0	0	0	0	N/A	0	0	0
311	4	N/A	0	0	0	0	N/A	0	0	0
657	42	N/A	0	0	0	0	N/A	0	0	0
721	6	N/A	0	1	0	0	N/A	0	0	0
603	21	N/A	0	1	0	0	N/A	0	0	0
420	31	N/A	0	0	0	0	N/A	0	0	0
416	15	N/A	0	0	0	0	N/A	0	0	0
636	20	N/A	0	0	0	0	N/A	0	0	0
877	396	N/A	0	0	0	0	N/A	0	0	0
277	195	N/A	0	0	0	0	N/A	0	0	0
794	52	N/A	0	0	0	0	N/A	0	0	0
1,139	71	N/A	0	0	0	0	N/A	1	0	0
1,117	31	N/A	0	0	0	0	N/A	0	0	0
1,327	16	N/A	0	0	1	0	N/A	1	0	0
868	69	N/A	0	0	0	0	N/A	0	0	0
957	89	N/A	0	0	0	0	N/A	0	0	0
2,256	68	N/A	2	0	0	0	N/A	0	0	0
2,189	68	N/A	0	0	0	0	N/A	2	0	0
2,522	8	N/A	0	0	0	0	N/A	0	0	0
1,756	33	N/A	0	0	0	0	N/A	0	0	0
1,299	124	N/A	1	0	0	0	N/A	0	0	0
2,030	94	N/A	0	1	0	0	N/A	0	0	0
1,541	45	N/A	0	0	0	0	N/A	0	0	0
1,529	180	N/A	0	0	0	0	N/A	0	0	0
946	17	N/A	0	0	0	0	N/A	0	0	0
562	119	N/A	1	0	0	0	N/A	0	0	0
1,736	67	N/A	0	0	0	0	N/A	0	0	0
1,200	25	N/A	0	0	0	0	N/A	0	0	0
291	445	N/A	0	1	0	0	N/A	2	0	0
814	66	N/A	0	0	0	0	N/A	0	0	0
325	252	N/A	0	1	0	0	N/A	1	0	0
1,635	76	N/A	0	1	0	0	N/A	1	0	0
1,522	58	N/A	0	0	0	0	N/A	0	0	0
2,030	116	N/A	0	0	0	0	N/A	0	0	0
2,276	43	N/A	0	0	0	0	N/A	0	0	0
1,206	39	N/A	0	0	0	0	N/A	0	0	0
1,272	30	N/A	0	0	0	0	N/A	0	0	0
1,775	59	N/A	0	0	0	0	N/A	0	0	0
1,033	46	N/A	0	0	0	0	N/A	0	0	0

1,516	22	N/A	0	0	0	0	N/A	0	0	0
1,070	49	N/A	0	0	0	0	N/A	0	0	0
1,080	39	N/A	0	0	0	0	N/A	0	0	0
2,244	114	N/A	0	0	0	0	N/A	0	0	0
1,004	73	N/A	0	1	0	0	N/A	0	0	0
650	41	N/A	0	0	0	0	N/A	0	0	0
572	27	N/A	0	0	0	0	N/A	0	0	0
528		N/A	0	0	0	0	N/A	0	0	0
740	6	N/A	0	0	0	0	N/A	0	0	0
732	66	N/A	0	0	0	0	N/A	0	0	0
1,044	7	N/A	0	0	0	0	N/A	0	0	0
749	205	N/A	1	0	0	0	N/A	0	0	0
1,131	15	N/A	0	0	0	0	N/A	0	0	0
1,844	40	N/A	0	0	0	0	N/A	0	0	0
1,077	57	N/A	0	0	0	0	N/A	0	0	0
1,153	10	N/A	0	0	0	0	N/A	0	0	0
1,283	230	N/A	0	0	0	0	N/A	0	0	0
1,536	30	N/A	0	0	0	0	N/A	0	0	0
2,160	21	N/A	0	0	0	0	N/A	0	0	0
961	76	N/A	0	0	0	0	N/A	0	0	0
1,990	49	N/A	0	1	0	0	N/A	0	0	0
487	171	N/A	0	1	0	0	N/A	0	0	0
1,391	357	N/A	0	1	0	0	N/A	1	0	0
363	112	N/A	0	0	0	0	N/A	0	0	0
2,041	172	N/A	0	0	0	0	N/A	0	0	0
1,406	26	N/A	0	0	0	0	N/A	0	0	0
1,434	43	N/A	0	0	0	0	N/A	0	0	0
1,804	87	N/A	0	0	0	0	N/A	0	0	0
1,494	56	N/A	0	0	0	0	N/A	0	0	0
1,560	59	N/A	0	0	0	0	N/A	0	0	0
1,432	15	N/A	0	0	0	0	N/A	0	0	0
1,748	25	N/A	0	0	0	0	N/A	0	0	0
1,265	3	N/A	0	0	0	0	N/A	0	0	0
1,652	19	N/A	0	0	0	0	N/A	0	0	0
2,064	59	N/A	0	0	0	0	N/A	0	0	0
1,432	35	N/A	0	0	0	1	N/A	0	0	0
2,655	16	N/A	0	0	0	0	N/A	0	0	0
1,497	19	N/A	0	0	0	0	N/A	0	0	0
2,428	29	N/A	0	0	0	0	N/A	0	0	0
1,836	49	N/A	0	0	0	0	N/A	0	0	0
877	28	N/A	0	0	0	0	N/A	0	0	0
1,623	6	N/A	0	0	0	0	N/A	0	0	0
1,649	235	N/A	0	1	0	0	N/A	0	0	0
2,511	414	N/A	0	0	0	0	N/A	0	0	0
1,226	57	N/A	0	0	0	0	N/A	0	0	0
2,245	229	N/A	0	0	0	0	N/A	1	0	0
1,129	12	N/A	0	0	0	0	N/A	0	0	0
1,236	6	N/A	0	0	0	0	N/A	0	0	0
1,928	12	N/A	0	0	0	0	N/A	0	0	0
1,357	22	N/A	0	0	0	0	N/A	0	0	0
2,396	24	N/A	0	0	0	0	N/A	0	0	0
1,410	7	N/A	0	0	0	0	N/A	0	0	0
1,147	15	N/A	0	0	0	0	N/A	0	0	0
2,133	26	N/A	0	0	0	0	N/A	0	0	0
1,615	14	N/A	0	0	0	0	N/A	0	0	0
1,707	238	N/A	0	0	0	0	N/A	0	0	0
2,210	234	N/A	0	0	0	0	N/A	0	0	0
978	5	N/A	0	0	0	0	N/A	0	0	0
405	7	N/A	0	0	0	0	N/A	0	0	0

890	1	N/A	0	0	0	0	N/A	0	0	0
884	4	N/A	0	0	0	0	N/A	0	0	0
1,959	12	N/A	0	0	0	0	N/A	0	0	0
783	14	N/A	0	0	1	0	N/A	0	0	0
1,780	22	N/A	0	0	0	0	N/A	0	0	0
1,964	82	N/A	0	0	0	0	N/A	0	0	0
933	53	N/A	0	0	0	0	N/A	0	0	0
1,372	34	N/A	0	0	0	0	N/A	0	0	0
1,433	34	N/A	0	0	0	0	N/A	0	0	0
687	3	N/A	0	0	0	0	N/A	0	0	0
2,431	134	N/A	0	1	0	0	N/A	1	0	0
978	5	N/A	0	0	0	0	N/A	0	0	0
1,379	46	N/A	0	0	0	0	N/A	0	0	0
702	31	N/A	0	0	0	0	N/A	0	0	0
1,190	1	N/A	0	0	0	0	N/A	0	0	0
1,572	21	N/A	0	0	0	0	N/A	0	0	0
1,595	31	N/A	0	0	0	0	N/A	0	0	0
2,576	16	N/A	0	0	0	0	N/A	0	0	0
834	1	N/A	0	0	0	0	N/A	0	0	0
816	1	N/A	0	0	0	0	N/A	0	0	0
734	29	N/A	0	0	0	0	N/A	0	0	0
2,062	33	N/A	0	0	0	0	N/A	0	0	0
1,228	3	N/A	0	0	0	0	N/A	0	0	0
749	1	N/A	0	0	0	0	N/A	0	0	0
1,164	1	N/A	0	0	0	0	N/A	0	0	0
1,053	4	N/A	0	0	0	0	N/A	0	0	0
1,322	6	N/A	0	0	0	0	N/A	0	0	0
1,971	25	N/A	0	0	0	0	N/A	0	0	0
998	5	N/A	0	0	0	0	N/A	0	0	0
1,101	9	N/A	0	0	0	0	N/A	0	0	0
1,573	23	N/A	0	0	0	0	N/A	0	0	0
1,476	3	N/A	0	0	0	0	N/A	0	0	0
1,204	40	N/A	0	0	0	0	N/A	0	0	0
1,481	14	N/A	0	0	0	0	N/A	0	0	0
1,062	71	N/A	0	0	0	0	N/A	0	0	0
857		N/A	0	0	0	0	N/A	0	0	0
1,515	7	N/A	0	0	0	0	N/A	0	0	0
1,127	59	N/A	0	0	1	0	N/A	0	0	0
1,235	77	N/A	0	0	0	0	N/A	0	0	0
1,318	68	N/A	0	0	0	0	N/A	0	0	0
1,379	86	N/A	0	0	0	0	N/A	0	0	0
729	16	N/A	0	0	0	0	N/A	0	0	0
1,346	10	N/A	0	0	0	0	N/A	0	0	0
1,769	18	N/A	0	0	0	0	N/A	0	0	0
1,718	45	N/A	0	0	0	0	N/A	1	0	0
1,117	23	N/A	0	0	0	0	N/A	0	0	0
1,293	70	N/A	0	0	0	0	N/A	0	0	0
1,277	7	N/A	0	0	0	0	N/A	0	0	0
1,190	36	N/A	0	0	0	0	N/A	0	0	0
1,221	41	N/A	0	0	0	0	N/A	0	0	0
970	11	N/A	0	0	0	0	N/A	0	0	0
1,899	171	N/A	0	0	0	0	N/A	0	0	0
1,177	36	N/A	0	0	0	0	N/A	0	0	0
520	46	N/A	0	0	0	0	N/A	0	0	0
1,521	97	N/A	0	0	0	0	N/A	0	0	0
630	16	N/A	0	0	0	0	N/A	0	0	0
785	30	N/A	0	0	0	0	N/A	0	0	0
1,023	16	N/A	0	0	0	0	N/A	0	0	0
807	57	N/A	0	0	0	0	N/A	0	0	0

567	41	N/A	0	0	0	0	N/A	0	0	0
398	57	N/A	0	0	0	0	N/A	0	0	0
930	108	N/A	0	0	0	0	N/A	0	0	0
719	69	N/A	0	0	0	0	N/A	0	0	0
878	44	N/A	0	0	0	0	N/A	0	0	0
1,273	107	N/A	0	0	0	0	N/A	0	0	0
1,215	55	N/A	0	0	0	0	N/A	0	0	0
449	41	N/A	0	0	0	0	N/A	0	0	0
998	51	N/A	0	0	0	0	N/A	0	0	0
492	46	N/A	0	0	0	0	N/A	0	0	0
697	33	N/A	0	0	0	0	N/A	0	0	0
861	100	N/A	0	0	0	0	N/A	2	0	0
1,327	193	N/A	0	3	0	0	N/A	0	0	0
749	112	N/A	0	0	0	0	N/A	0	0	0
1,657	53	N/A	1	0	0	0	N/A	0	0	0
683	198	N/A	0	2	3	0	N/A	2	0	0
861	134	N/A	0	0	0	0	N/A	1	0	0
1,262	59	N/A	0	0	0	0	N/A	0	0	0
1,535	77	N/A	0	0	0	0	N/A	0	0	0
1,506	8	N/A	0	0	0	0	N/A	0	0	0
1,067	7	N/A	0	0	0	0	N/A	0	0	0
522	2	N/A	0	0	0	0	N/A	0	0	0
908	127	N/A	0	0	0	0	N/A	0	0	0
836	28	N/A	0	0	0	0	N/A	0	0	0
1,019	57	N/A	0	0	0	0	N/A	0	0	0
726	101	N/A	0	0	0	0	N/A	0	0	0
621	27	N/A	0	0	0	0	N/A	0	0	0
867	4	N/A	0	0	0	0	N/A	0	0	0
724	22	N/A	0	0	0	0	N/A	0	0	0
1,037	27	N/A	0	0	0	0	N/A	0	0	0
1,041	19	N/A	0	0	0	0	N/A	0	0	0
1,155	57	N/A	0	1	0	0	N/A	0	0	0
787	16	N/A	0	0	0	0	N/A	0	0	0
805	84	N/A	0	0	0	0	N/A	0	0	0
0	1	N/A	0	0	0	0	N/A	1	0	0
1,796	37	N/A	0	0	0	0	N/A	0	0	0
2,006	23	N/A	0	0	0	0	N/A	0	0	0
1,326	35	N/A	0	0	0	0	N/A	0	0	0
2,071	36	N/A	0	0	0	0	N/A	0	0	0
2,425	487	N/A	0	1	0	0	N/A	2	0	0
1,085	2	N/A	0	0	0	0	N/A	0	0	0
86	1	N/A	0	0	0	0	N/A	0	0	0
59		N/A	0	0	0	0	N/A	0	0	0
193	5	N/A	0	0	0	0	N/A	0	0	0
980	3	N/A	0	0	0	0	N/A	0	0	0
2,093	35	N/A	0	0	0	0	N/A	0	0	0
204	169	N/A	0	3	0	0	N/A	2	0	0
178	91	N/A	0	0	0	0	N/A	0	0	0
299	117	N/A	0	1	1	0	N/A	0	0	0
258	208	N/A	0	2	0	0	N/A	0	0	0
166	32	N/A	0	0	0	0	N/A	0	0	0
369	116	N/A	0	1	0	0	N/A	0	0	0
586	115	N/A	0	0	0	0	N/A	0	0	0
157	215	N/A	0	0	0	0	N/A	0	0	0
193	16	N/A	0	0	0	0	N/A	0	0	0
117	95	N/A	0	2	0	0	N/A	0	0	0
131	12	N/A	0	0	0	0	N/A	0	0	0
255	36	N/A	0	0	0	0	N/A	0	0	0
197	30	N/A	0	0	0	0	N/A	0	0	0

148	167	N/A	0	0	0	0	N/A	0	0	0
328	113	N/A	1	7	0	0	N/A	1	0	0
293	65	N/A	0	2	0	0	N/A	0	0	0
287	60	N/A	0	0	0	0	N/A	0	0	0
109	14	N/A	0	0	0	0	N/A	0	0	0
313	20	N/A	0	0	0	0	N/A	0	0	0
425	69	N/A	0	0	0	0	N/A	1	0	0
221	10	N/A	0	1	0	0	N/A	0	0	0
497	11	N/A	0	0	0	0	N/A	0	0	0
846	48	N/A	0	0	0	0	N/A	0	0	0
521	6	N/A	0	0	0	0	N/A	0	0	0
1,282	22	N/A	0	1	0	0	N/A	0	0	0
346	22	N/A	0	0	0	0	N/A	0	0	0
678	3	N/A	0	0	0	0	N/A	0	0	0
1,047	1	N/A	0	0	0	0	N/A	0	0	0
524	24	N/A	0	0	0	0	N/A	0	0	0
135	220	N/A	0	2	2	0	N/A	0	0	0
658	67	N/A	0	1	0	0	N/A	0	0	0
435	51	N/A	0	2	0	0	N/A	0	0	0
385	117	N/A	0	2	0	0	N/A	0	0	0
418	170	N/A	1	0	0	0	N/A	0	0	0
766	65	N/A	0	0	0	0	N/A	0	0	0
770	193	N/A	0	0	0	0	N/A	0	0	0
554	153	N/A	0	0	0	0	N/A	0	0	0
336	230	N/A	0	0	0	0	N/A	0	0	0
335	40	N/A	0	0	0	0	N/A	0	0	0
294	45	N/A	0	0	0	0	N/A	0	0	0
259	46	N/A	0	0	0	0	N/A	0	0	0
334	37	N/A	0	0	0	0	N/A	0	0	0
254	65	N/A	0	0	0	0	N/A	0	0	0
354	46	N/A	0	1	0	0	N/A	0	0	0
312	202	N/A	0	0	0	0	N/A	0	0	0
306	78	N/A	0	0	0	0	N/A	0	0	0
249	14	N/A	0	0	0	0	N/A	0	0	0
385	31	N/A	0	0	0	0	N/A	0	0	0
429	21	N/A	0	0	0	0	N/A	0	0	0
265	118	N/A	0	0	0	0	N/A	0	0	0
526	38	N/A	0	0	0	0	N/A	0	0	0
305	11	N/A	0	0	0	0	N/A	0	0	0
934	149	N/A	0	0	0	0	N/A	1	0	0
943	69	N/A	0	0	0	0	N/A	0	0	0
696	496	N/A	1	0	0	0	N/A	0	0	0
420	24	N/A	0	0	0	0	N/A	0	0	0
451	50	N/A	0	0	0	0	N/A	0	0	0
348	33	N/A	0	0	0	0	N/A	0	0	0
396	22	N/A	0	0	0	0	N/A	0	0	0
176	51	N/A	0	0	0	0	N/A	0	0	0
248	30	N/A	0	1	0	0	N/A	0	0	0
945	169	N/A	1	0	0	0	N/A	0	0	0
1,056	55	N/A	0	0	0	0	N/A	0	0	0
317	25	N/A	0	0	0	0	N/A	0	0	0
545	48	N/A	0	0	0	0	N/A	0	0	0
643	1	N/A	0	0	0	0	N/A	0	0	0
680	43	N/A	0	0	0	0	N/A	0	0	0
335	36	N/A	0	0	0	0	N/A	0	0	0
541	21	N/A	0	0	0	0	N/A	0	0	0
611	82	N/A	0	0	0	0	N/A	0	0	0
695	7	N/A	0	0	0	0	N/A	0	0	0
1,028	14	N/A	0	0	0	0	N/A	0	0	0

500	16	N/A	1	0	1	0	N/A	0	0	0
46	11	N/A	0	1	2	0	N/A	0	0	0
473	54	N/A	0	0	0	0	N/A	0	0	0
422	50	N/A	0	0	0	0	N/A	0	0	0
318	51	N/A	0	0	0	0	N/A	0	0	0
240	53	N/A	0	0	0	0	N/A	0	0	0
76	26	N/A	0	0	0	0	N/A	0	0	0
609	619	N/A	2	1	0	0	N/A	0	0	0
1,879	39	N/A	0	0	0	0	N/A	0	0	0
744	41	N/A	0	0	0	0	N/A	0	0	0
1,283	35	N/A	0	0	0	0	N/A	0	0	0
2,443	239	N/A	0	0	0	0	N/A	0	0	0
730	31	N/A	0	0	0	0	N/A	0	0	0
1,357	27	N/A	0	0	0	0	N/A	0	0	0
837	61	N/A	0	0	0	0	N/A	0	0	0
888	34	N/A	0	0	0	0	N/A	0	0	0
297	38	N/A	0	0	0	0	N/A	0	0	0
1,472	55	N/A	0	0	0	0	N/A	0	0	0
1,699	63	N/A	0	0	0	0	N/A	0	0	0
1,725	78	N/A	0	0	0	0	N/A	0	0	0
1,578	191	N/A	0	0	0	0	N/A	0	0	0
473	576	N/A	0	0	0	0	N/A	2	0	0
1,273	58	N/A	0	0	0	0	N/A	0	0	0
1,100	234	N/A	1	1	0	0	N/A	0	0	0
801	402	N/A	0	0	0	0	N/A	1	0	0
693	22	N/A	0	0	0	0	N/A	0	0	0
623	22	N/A	0	0	0	0	N/A	0	0	0
1,446	103	N/A	0	0	0	0	N/A	0	0	0
829	270	N/A	0	0	0	0	N/A	0	0	0
1,006	248	N/A	0	0	0	0	N/A	0	0	0
1,174	205	N/A	0	0	0	0	N/A	0	0	0
673	121	N/A	0	0	0	0	N/A	0	0	0
824	93	N/A	0	0	0	0	N/A	0	0	0
372	14	N/A	0	0	0	0	N/A	0	0	0
398	38	N/A	0	0	0	0	N/A	0	0	0
176	5	N/A	0	0	0	0	N/A	0	0	0
538	39	N/A	0	0	0	0	N/A	0	0	0
570	24	N/A	0	0	0	0	N/A	0	0	0
443	34	N/A	0	0	0	0	N/A	0	0	0
568	60	N/A	0	0	0	0	N/A	1	0	0
397		N/A	0	0	0	0	N/A	0	0	0
679	204	N/A	0	0	0	0	N/A	0	0	0
650	133	N/A	0	0	0	0	N/A	0	0	0
323	73	N/A	0	0	0	0	N/A	0	0	0
471	74	N/A	0	0	0	0	N/A	0	0	0
493	33	N/A	0	0	0	0	N/A	0	0	0
645	70	N/A	0	0	0	0	N/A	0	0	0
860	177	N/A	0	0	1	0	N/A	0	0	0
922	80	N/A	0	0	0	0	N/A	0	0	0
441	9	N/A	0	0	0	0	N/A	0	0	0
593	80	N/A	0	0	0	0	N/A	0	0	0
957	109	N/A	0	0	0	0	N/A	0	0	0
880	99	N/A	0	1	0	0	N/A	1	0	0
847	34	N/A	0	0	0	0	N/A	0	0	0
73	25	N/A	0	0	0	0	N/A	0	0	0
656	34	N/A	0	0	0	0	N/A	0	0	0
600	96	N/A	0	0	0	0	N/A	0	0	0
2,145	62	N/A	0	0	0	0	N/A	0	0	0
949	6	N/A	0	0	0	0	N/A	0	0	0

1,828	22	N/A	0	0	0	0	N/A	0	0	0
1,871	64	N/A	0	0	0	0	N/A	0	0	0
1,654	39	N/A	0	0	0	0	N/A	0	0	0
1,392	152	N/A	0	0	0	0	N/A	0	0	0
1,488	111	N/A	0	0	0	0	N/A	0	0	0
801	86	N/A	0	0	0	0	N/A	1	0	0
1,082	97	N/A	0	2	0	0	N/A	1	0	0
121	1	N/A	0	0	0	0	N/A	0	0	0
2,272	95	N/A	0	0	0	0	N/A	0	0	0
2,023	2	N/A	0	0	0	0	N/A	0	0	0
989	5	N/A	0	0	0	0	N/A	0	0	0
1,151	11	N/A	0	0	0	0	N/A	0	0	0
1,392	45	N/A	0	0	0	0	N/A	0	0	0
100	2	N/A	0	0	0	0	N/A	0	0	0
406	61	N/A	0	0	0	0	N/A	0	0	0
908	170	N/A	0	0	0	0	N/A	0	0	0
588	14	N/A	0	0	0	0	N/A	0	0	0
1,734	11	N/A	0	0	0	0	N/A	0	0	0
1,088	411	N/A	0	0	0	0	N/A	0	0	0
392	31	N/A	0	0	0	0	N/A	0	0	0
954	34	N/A	0	0	0	0	N/A	0	0	0
805	32	N/A	0	0	0	0	N/A	0	0	0
390	77	N/A	0	0	0	0	N/A	0	0	0
823	161	N/A	2	0	0	0	N/A	0	0	0
1,564	23	N/A	0	0	0	0	N/A	0	0	0
1,381	31	N/A	0	0	0	0	N/A	0	0	0
897	198	N/A	1	1	0	0	N/A	1	0	0
1,097	125	N/A	0	0	0	0	N/A	0	0	0
1,277	38	N/A	0	0	0	0	N/A	0	0	0
947	73	N/A	0	1	0	0	N/A	0	0	0
1,751	349	N/A	0	0	2	0	N/A	0	0	0
981	6	N/A	0	1	0	0	N/A	0	0	0
788	35	N/A	0	0	0	0	N/A	0	0	0
1,882	5	N/A	0	0	0	0	N/A	0	0	0
2,345	1	N/A	0	0	0	0	N/A	0	0	0
711	3	N/A	0	0	0	0	N/A	0	0	0
1,180	2	N/A	0	0	0	0	N/A	0	0	0
629	2	N/A	0	0	0	0	N/A	0	0	0
9	4	N/A	0	0	0	0	N/A	0	0	0
907	2	N/A	0	0	0	0	N/A	0	0	0
429	224	N/A	0	0	0	0	N/A	0	0	0
259	44	N/A	1	3	0	0	N/A	3	0	0
463	56	N/A	0	0	0	0	N/A	1	0	0
122	25	N/A	0	2	0	0	N/A	0	0	0
369	24	N/A	0	0	0	0	N/A	0	0	0
402	177	N/A	1	0	0	0	N/A	0	0	0
571	16	N/A	0	0	0	0	N/A	0	0	0
402	50	N/A	0	0	0	0	N/A	0	0	0
303	67	N/A	0	0	0	0	N/A	0	0	0
104	129	N/A	0	1	0	0	N/A	1	0	0
0	15	N/A	0	0	0	0	N/A	0	0	0
1	1	N/A	0	0	0	0	N/A	0	0	0
82	25	N/A	0	0	0	0	N/A	0	0	0
188	56	N/A	0	0	0	0	N/A	0	0	0
18	19	N/A	0	0	6	1	N/A	0	0	0
0		N/A	0	0	0	0	N/A	0	1	0
244	75	N/A	1	2	0	0	N/A	0	0	0
176	21	N/A	0	0	0	0	N/A	0	0	0
125	17	N/A	0	0	0	0	N/A	0	0	0

182	91	N/A	0	1	0	0	N/A	1	0	0
7	3	N/A	0	0	1	0	N/A	1	0	0
166	24	N/A	0	0	0	0	N/A	0	0	0
191	85	N/A	0	0	0	0	N/A	0	0	0
177	41	N/A	0	0	1	0	N/A	0	0	0
264	34	N/A	0	2	0	0	N/A	0	0	0
675	89	N/A	0	0	0	0	N/A	0	0	0
593	153	N/A	0	0	0	0	N/A	0	0	0
146	20	N/A	0	1	0	0	N/A	0	0	0
81	21	N/A	0	0	1	0	N/A	1	0	0
266	33	N/A	0	0	1	0	N/A	0	0	0
1,157	240	N/A	0	0	0	0	N/A	0	0	0
231	37	N/A	0	0	1	0	N/A	0	0	0
89	31	N/A	0	0	3	0	N/A	0	0	0
1,109	597	N/A	0	0	0	0	N/A	0	0	0
1,390	256	N/A	0	0	0	0	N/A	0	0	0
1,320	60	N/A	0	0	0	0	N/A	0	0	0
931	60	N/A	0	0	0	0	N/A	1	0	0
968	311	N/A	0	0	0	0	N/A	0	0	0
1,473	87	N/A	0	1	0	0	N/A	0	0	0
1,652	90	N/A	0	0	0	0	N/A	0	0	0
1,379	197	N/A	0	0	0	0	N/A	0	0	0
1,225	35	N/A	0	0	0	0	N/A	0	0	0
933	355	N/A	0	0	0	0	N/A	0	0	0
596	42	N/A	0	1	0	0	N/A	0	0	0
1,247	52	N/A	0	0	1	0	N/A	0	0	0
496	44	N/A	0	0	0	0	N/A	0	0	0
999	194	N/A	0	1	0	0	N/A	0	0	0
47	12	N/A	0	1	0	0	N/A	1	0	0
562	60	N/A	0	0	0	0	N/A	0	0	0
848	41	N/A	0	0	0	0	N/A	0	0	0
1,577	103	N/A	0	0	0	0	N/A	0	0	0
1,013	138	N/A	0	0	0	0	N/A	0	0	0
902	8	N/A	0	0	0	0	N/A	0	0	0
222	4	N/A	0	0	0	0	N/A	0	0	0
1,125	32	N/A	0	0	0	0	N/A	0	0	0
667	24	N/A	0	1	0	0	N/A	0	0	0
1,047	225	N/A	0	0	0	0	N/A	0	0	0
975	147	N/A	0	0	0	0	N/A	0	0	0
755	32	N/A	0	0	0	0	N/A	0	0	0
1,064	41	N/A	0	0	0	0	N/A	0	0	0
832	66	N/A	0	0	0	0	N/A	0	0	0
8		N/A	0	0	0	0	N/A	0	0	0
438	48	N/A	0	0	0	0	N/A	0	0	0
433	41	N/A	0	0	2	0	N/A	1	0	0
505	48	N/A	0	0	0	0	N/A	0	0	0
355	69	N/A	0	0	0	0	N/A	0	0	0
19	379	N/A	0	0	0	1	N/A	0	0	0
363	90	N/A	0	1	0	0	N/A	1	0	0
247	55	N/A	0	0	0	0	N/A	0	0	0
185	109	N/A	0	1	0	0	N/A	0	0	0
388	34	N/A	0	0	0	0	N/A	0	0	0
552	11	N/A	0	0	0	0	N/A	0	0	0
599	12	N/A	0	1	0	0	N/A	0	0	0
608	23	N/A	0	0	0	0	N/A	0	0	0
619	49	N/A	0	0	0	0	N/A	0	0	0
636	75	N/A	0	0	0	0	N/A	1	0	0
324	35	N/A	0	0	0	0	N/A	0	0	0
415	35	N/A	0	0	0	0	N/A	0	0	0

196	9	N/A	0	0	0	0	N/A	0	0	0
929	29	N/A	0	0	0	0	N/A	0	0	0
711	34	N/A	0	0	0	0	N/A	0	0	0
427	7	N/A	0	0	0	0	N/A	0	0	0
349	10	N/A	0	0	0	0	N/A	0	0	0
1,057	2	N/A	0	0	0	0	N/A	0	0	0
834	4	N/A	0	1	0	0	N/A	0	0	0
446	48	N/A	0	1	0	0	N/A	0	0	0
198	3	N/A	0	0	0	0	N/A	0	0	0
248	11	N/A	0	0	0	0	N/A	0	0	0
261	27	N/A	0	0	0	0	N/A	0	0	0
143	39	N/A	0	0	0	0	N/A	0	0	0
179	18	N/A	0	0	0	0	N/A	0	0	0
76	7	N/A	0	0	0	0	N/A	0	0	0
137	41	N/A	0	0	0	0	N/A	0	0	0
164	23	N/A	0	1	0	0	N/A	0	0	0
387	44	N/A	0	0	0	0	N/A	0	0	0
285	23	N/A	0	0	0	0	N/A	0	0	0
164	89	N/A	0	0	0	0	N/A	0	0	0
334	39	N/A	0	0	0	0	N/A	0	0	0
175	73	N/A	0	0	0	0	N/A	0	0	0
138	269	N/A	0	0	0	0	N/A	0	0	0
292	904	N/A	0	2	0	0	N/A	0	0	0
1,267	273	N/A	0	0	0	0	N/A	0	0	0
116	8	N/A	0	0	0	0	N/A	0	0	0
0	41	N/A	0	0	0	0	N/A	0	0	0
635	105	N/A	0	0	0	0	N/A	0	0	0
683	172	N/A	0	0	0	0	N/A	0	0	0
200	77	N/A	0	0	0	0	N/A	0	0	0
278	93	N/A	0	0	0	0	N/A	0	0	0
196	61	N/A	0	0	0	0	N/A	0	0	0
127	15	N/A	0	0	0	0	N/A	0	0	0
156	34	N/A	0	0	0	0	N/A	0	0	0
147	51	N/A	0	0	0	0	N/A	0	0	0
201	46	N/A	0	1	1	0	N/A	0	0	0
155	18	N/A	0	0	0	0	N/A	0	0	0
130	53	N/A	0	0	0	0	N/A	0	0	0
119	23	N/A	0	0	0	0	N/A	0	0	0
256		N/A	0	0	0	0	N/A	0	0	0
137	55	N/A	1	0	0	0	N/A	0	0	0
250	33	N/A	0	0	0	0	N/A	0	0	0
73	2	N/A	0	0	0	0	N/A	0	0	0
101	48	N/A	0	0	0	0	N/A	0	0	0
189	49	N/A	0	1	0	0	N/A	0	0	0
239	62	N/A	0	0	0	0	N/A	0	0	0
282	18	N/A	0	0	0	0	N/A	0	0	0
110		N/A	0	0	0	0	N/A	0	0	0
376	2	N/A	0	0	0	0	N/A	0	0	0
155	31	N/A	0	0	0	0	N/A	0	0	0
524	91	N/A	0	0	0	0	N/A	1	0	0
502	61	N/A	0	0	0	0	N/A	0	0	0
504	2	N/A	0	0	0	0	N/A	0	0	0
668	26	N/A	0	0	0	0	N/A	0	0	0
1,007	29	N/A	0	0	0	0	N/A	0	0	0
928	38	N/A	0	0	0	0	N/A	0	0	0
629	4	N/A	0	0	0	0	N/A	0	0	0
846	4	N/A	0	0	0	0	N/A	0	0	0
1,042	4	N/A	0	0	0	0	N/A	0	0	0
940	9	N/A	0	0	0	0	N/A	0	0	0

99	12	N/A	0	0	0	0	N/A	0	0	0
220	50	N/A	0	0	0	0	N/A	0	0	0
421	42	N/A	0	0	0	0	N/A	0	0	0
200	22	N/A	0	0	0	0	N/A	0	0	0
164	66	N/A	0	0	0	0	N/A	0	0	0
322	45	N/A	0	0	0	0	N/A	0	0	0
723	196	N/A	1	0	0	0	N/A	0	0	0
391	74	N/A	0	0	0	0	N/A	0	0	0
807	222	N/A	0	1	0	0	N/A	0	0	0
214	25	N/A	0	0	0	0	N/A	0	0	0
292	20	N/A	0	0	0	0	N/A	0	0	0
220	11	N/A	0	0	0	0	N/A	0	0	0
244	2	N/A	0	0	0	0	N/A	0	0	0
573	79	N/A	1	0	0	0	N/A	2	0	0
552	2	N/A	0	0	0	0	N/A	0	0	0
589	209	N/A	0	2	0	0	N/A	2	0	0
430	44	N/A	0	0	0	0	N/A	0	0	0
396	65	N/A	0	0	0	0	N/A	0	0	0
608	1	N/A	0	0	0	0	N/A	0	0	0
117	1	N/A	0	0	0	0	N/A	0	0	0
200	15	N/A	0	0	0	0	N/A	1	0	0
585	20	N/A	0	0	0	0	N/A	0	0	0
291	31	N/A	0	0	0	0	N/A	0	0	0
552	15	N/A	0	0	0	0	N/A	0	0	0
381	24	N/A	0	0	0	0	N/A	0	0	0
755	4	N/A	0	0	0	0	N/A	0	0	0
419	14	N/A	0	0	0	0	N/A	0	0	0
856		N/A	0	0	0	0	N/A	0	0	0
663	4	N/A	0	0	0	0	N/A	0	0	0
183	6	N/A	0	0	0	0	N/A	0	0	0
399	37	N/A	0	0	0	0	N/A	0	0	0
292	9	N/A	0	0	0	0	N/A	0	0	0
369	13	N/A	0	0	0	0	N/A	0	0	0
1,061	4	N/A	0	0	0	0	N/A	0	0	0
826	2	N/A	0	0	0	0	N/A	0	0	0
893	47	N/A	0	0	2	1	N/A	0	0	0
560	6	N/A	0	0	0	0	N/A	0	0	0
83	12	N/A	0	1	0	0	N/A	0	0	0
173	15	N/A	0	0	0	0	N/A	0	0	0
0		N/A	0	0	0	0	N/A	0	0	0
451	25	N/A	0	0	0	0	N/A	0	0	0
1,061	258	N/A	0	0	0	0	N/A	0	0	0
599	15	N/A	0	0	0	0	N/A	0	0	0
4		N/A	0	0	0	0	N/A	0	0	0
0	2	N/A	0	0	0	0	N/A	0	0	0
48	2	N/A	0	0	0	0	N/A	0	0	0
1,099	2	N/A	0	0	0	0	N/A	0	0	0
286	59	N/A	0	0	0	0	N/A	0	0	0
1,661	170	N/A	0	0	0	0	N/A	1	0	0
715	125	N/A	0	0	0	0	N/A	0	0	0
1,275	64	N/A	0	0	0	0	N/A	0	0	0
1,166	3	N/A	0	0	2	0	N/A	0	0	0
1,504	83	N/A	0	0	2	0	N/A	0	0	0
1,553	79	N/A	0	0	0	0	N/A	0	0	0
533	37	N/A	0	0	0	0	N/A	0	0	0
1,120	8	N/A	0	0	0	0	N/A	0	0	0
184	22	N/A	0	0	0	0	N/A	0	0	0
482	53	N/A	0	0	1	0	N/A	0	0	0
1	20	N/A	0	0	0	0	N/A	0	0	0

635	4	N/A	0	0	0	0	N/A	0	0	0
599	7	N/A	0	0	0	0	N/A	0	0	0
3		N/A	0	0	0	0	N/A	0	0	0
12		N/A	0	0	0	0	N/A	0	0	0
1		N/A	0	0	0	0	N/A	0	0	0
280	6	N/A	0	0	0	0	N/A	0	0	0
3	3	N/A	0	0	0	0	N/A	0	0	0
69	37	N/A	0	0	0	0	N/A	0	0	0
286	53	N/A	0	0	0	0	N/A	0	0	0
244	34	N/A	0	0	0	0	N/A	0	0	0
208	1	N/A	0	0	0	0	N/A	0	0	0
46	5	N/A	0	0	4	0	N/A	0	0	0
1		N/A	0	0	0	0	N/A	0	0	0
897	28	N/A	0	0	1	0	N/A	0	0	0
338	111	N/A	0	0	0	0	N/A	1	0	0
576	102	N/A	1	0	0	0	N/A	0	0	0
3	5	N/A	0	0	0	0	N/A	0	0	0
313	62	N/A	0	0	0	0	N/A	0	0	0
373	108	N/A	0	0	0	0	N/A	2	0	0
788	11	N/A	0	1	3	0	N/A	0	0	0
562	110	N/A	0	1	0	0	N/A	0	0	0
79	3	N/A	0	0	0	0	N/A	0	0	0
36	31	N/A	0	0	0	0	N/A	0	0	0
51	39	N/A	0	1	0	0	N/A	0	0	0
137	6	N/A	0	0	0	0	N/A	0	0	0
252	33	N/A	0	0	0	0	N/A	0	0	0
180	7	N/A	0	0	0	0	N/A	0	0	0
214	52	N/A	0	0	0	0	N/A	0	0	0
804	84	N/A	0	0	0	0	N/A	0	0	0
997	166	N/A	0	0	0	0	N/A	0	0	0
229	103	N/A	0	0	0	0	N/A	0	0	0
245	242	N/A	0	0	0	0	N/A	0	0	0
109	35	N/A	0	0	0	0	N/A	0	0	0
332	19	N/A	0	0	0	0	N/A	0	0	0
153	15	N/A	0	0	0	0	N/A	0	0	0
889	50	N/A	0	1	3	0	N/A	1	0	0
958	12	N/A	0	0	0	0	N/A	0	0	0
884	48	N/A	0	0	0	0	N/A	0	0	0
860	39	N/A	0	1	0	0	N/A	0	0	0
1,852	50	N/A	0	0	0	0	N/A	0	0	0
1,307	320	N/A	0	0	0	0	N/A	0	0	0
2,424	32	N/A	0	0	0	0	N/A	0	0	0
1,738	80	N/A	0	0	0	0	N/A	0	0	0
1,348	60	N/A	0	0	0	0	N/A	0	0	0
1,060	14	N/A	0	0	0	0	N/A	0	0	0
1,361	51	N/A	0	0	0	0	N/A	0	0	0
2,074	39	N/A	0	0	0	0	N/A	0	0	0
642	248	N/A	0	3	0	0	N/A	1	0	0
577	39	N/A	0	0	0	0	N/A	0	0	0
812	144	N/A	0	0	0	0	N/A	0	0	0
996	253	N/A	0	0	0	0	N/A	0	0	0
1,721	46	N/A	0	0	0	0	N/A	0	0	0
2,179	34	N/A	0	0	0	0	N/A	0	0	0
2,316	35	N/A	0	0	0	0	N/A	0	0	0
620	29	N/A	0	0	0	0	N/A	0	0	0
1,186	86	N/A	0	1	0	0	N/A	0	0	0
1,282	50	N/A	0	0	0	0	N/A	0	0	0
1,496	60	N/A	0	0	0	0	N/A	0	0	0
1,886	154	N/A	0	1	0	0	N/A	0	0	0

2,060	20	N/A	0	1	0	0	N/A	0	0	0
183	235	N/A	0	0	0	0	N/A	0	0	0
1,421	217	N/A	0	0	0	0	N/A	1	0	0
1,313	207	N/A	0	0	0	0	N/A	0	0	0
745	465	N/A	1	1	0	0	N/A	1	0	0
99		N/A	0	0	0	0	N/A	0	0	0
297	14	N/A	0	0	0	0	N/A	0	0	0
1,851	103	N/A	0	0	0	0	N/A	0	0	0
1,146	34	N/A	0	0	0	0	N/A	0	0	0
2,457	42	N/A	0	0	0	0	N/A	0	0	0
1,135	27	N/A	0	0	0	0	N/A	0	0	0
1,750	245	N/A	0	0	0	0	N/A	0	0	0
823	43	N/A	0	0	0	0	N/A	0	0	0
1,720	87	N/A	0	0	0	0	N/A	0	0	0
1,206	126	N/A	0	2	0	0	N/A	1	0	0
1,221		N/A	0	0	0	0	N/A	0	0	0
548	67	N/A	0	0	0	0	N/A	0	0	0
2,073	92	N/A	0	0	0	0	N/A	0	0	0
2,048	130	N/A	0	0	0	0	N/A	0	0	0
1,817	163	N/A	0	0	0	0	N/A	0	0	0
971	46	N/A	0	0	0	0	N/A	0	0	0
2,017	53	N/A	0	0	0	0	N/A	0	0	0
2,247	96	N/A	0	0	0	0	N/A	0	0	0
1,324	80	N/A	0	0	0	0	N/A	0	0	0
2,159	151	N/A	0	0	0	0	N/A	0	0	0
1,177	67	N/A	0	0	0	0	N/A	0	0	0
1,819	154	N/A	0	0	0	0	N/A	0	0	0
2,274	61	N/A	0	0	0	0	N/A	0	0	0
1,712	30	N/A	0	0	0	0	N/A	0	0	0
256	19	N/A	0	0	0	0	N/A	0	0	0
1,677	83	N/A	0	0	0	0	N/A	0	0	0
576	40	N/A	0	0	0	0	N/A	0	0	0
1,327	266	N/A	0	0	0	0	N/A	0	0	0
190	12	N/A	0	0	0	0	N/A	0	0	0
4	3	N/A	0	0	0	0	N/A	0	0	0
191	8	N/A	0	0	0	0	N/A	0	0	0
1,036	301	N/A	0	0	0	0	N/A	0	0	0
581	39	N/A	0	0	0	0	N/A	0	0	0
562	99	N/A	0	1	1	0	N/A	0	0	0
890	129	N/A	0	0	0	0	N/A	0	0	0
1,391	64	N/A	0	0	0	0	N/A	0	0	0
847	73	N/A	0	0	0	0	N/A	0	0	0
717	209	N/A	0	0	0	0	N/A	0	0	0
1,122	504	N/A	0	0	0	0	N/A	0	0	0
431	37	N/A	0	0	0	0	N/A	0	0	0
158	43	N/A	0	0	0	0	N/A	0	0	0
137	12	N/A	0	0	0	0	N/A	0	0	0
51	7	N/A	0	0	0	0	N/A	0	0	0
659	46	N/A	0	0	0	0	N/A	0	0	0
547	4	N/A	0	0	0	0	N/A	0	0	0
540	36	N/A	0	1	0	0	N/A	0	0	0
6	4	N/A	0	0	0	0	N/A	0	0	0
715	54	N/A	0	0	0	0	N/A	0	0	0
258	57	N/A	0	0	0	0	N/A	0	0	0
725	62	N/A	0	0	0	0	N/A	0	0	0
751	40	N/A	0	0	1	0	N/A	0	0	0
7	1	N/A	0	0	0	0	N/A	0	0	0
457	36	N/A	0	0	0	0	N/A	0	0	0
471	29	N/A	0	0	0	0	N/A	0	0	0

727	35	N/A	0	0	0	0	N/A	1	0	0
533	41	N/A	0	0	0	0	N/A	0	0	0
842	76	N/A	0	0	0	0	N/A	0	0	0
350	120	N/A	0	0	0	0	N/A	0	0	0
1,128	93	N/A	0	1	0	0	N/A	0	1	0
856	50	N/A	0	0	0	0	N/A	0	0	0
720	12	N/A	0	0	0	0	N/A	0	0	0
36	11	N/A	0	2	0	0	N/A	0	0	0
353	8	N/A	0	0	0	0	N/A	0	0	0
646	16	N/A	0	0	0	0	N/A	0	0	0
527	105	N/A	1	0	0	0	N/A	0	0	0
730	258	N/A	0	0	0	0	N/A	0	0	0
317	31	N/A	0	4	0	0	N/A	0	0	0
1,257	66	N/A	0	0	0	0	N/A	0	0	0
1,212	1	N/A	0	0	0	0	N/A	1	0	0
1,021	15	N/A	0	0	0	0	N/A	0	0	0
1,281	92	N/A	0	0	0	0	N/A	0	0	0
1,131	51	N/A	0	0	0	0	N/A	0	0	0
444	266	N/A	1	0	0	0	N/A	0	0	0
459	291	N/A	0	0	0	0	N/A	0	0	0
502	66	N/A	0	0	0	0	N/A	0	0	0
767	18	N/A	0	0	0	0	N/A	0	0	0
260	91	N/A	0	0	0	0	N/A	0	0	0
189	33	N/A	0	0	0	0	N/A	0	0	0
231	28	N/A	0	0	0	0	N/A	0	0	0
280	92	N/A	0	0	0	0	N/A	0	0	0
215	17	N/A	0	0	0	0	N/A	0	0	0
313	36	N/A	0	0	0	0	N/A	0	0	0
600	63	N/A	0	0	0	0	N/A	0	0	0
622	36	N/A	0	0	0	0	N/A	0	0	0
247	39	N/A	0	0	0	0	N/A	0	0	0
3	1	N/A	0	0	0	0	N/A	0	0	0
37	6	N/A	0	1	0	0	N/A	0	0	0
983	127	N/A	0	1	0	0	N/A	0	0	0
218	40	N/A	0	0	0	0	N/A	0	0	0
723	344	N/A	1	0	0	0	N/A	0	0	0
532	4	N/A	0	0	1	0	N/A	0	0	0
562	10	N/A	0	0	0	0	N/A	0	0	0
1,641	130	N/A	0	0	0	0	N/A	0	0	0
692	70	N/A	0	0	0	0	N/A	1	0	0
352	1	N/A	0	0	0	0	N/A	0	0	0
635	10	N/A	0	0	0	0	N/A	0	0	0
327		N/A	0	0	0	0	N/A	0	0	0
2	2	N/A	0	0	0	0	N/A	0	0	0
273	51	N/A	0	0	0	0	N/A	0	0	0
489	68	N/A	0	0	0	0	N/A	0	0	0
29	1	N/A	0	0	0	0	N/A	0	0	0
256	5	N/A	0	0	0	0	N/A	0	0	0
1,160	13	N/A	0	1	0	0	N/A	0	0	0
338	18	N/A	0	1	0	0	N/A	0	0	0
704	47	N/A	0	0	0	0	N/A	0	0	0
581	1	N/A	0	0	0	0	N/A	0	0	0
592	3	N/A	0	0	0	0	N/A	0	0	0
675	35	N/A	0	0	0	0	N/A	0	0	0
597	34	N/A	0	0	0	0	N/A	0	0	0
635	65	N/A	0	0	0	0	N/A	0	0	0
712	137	N/A	0	0	0	0	N/A	0	0	0
228	66	N/A	0	0	0	0	N/A	0	0	0
289	57	N/A	0	0	0	0	N/A	0	0	0

370	51	N/A	0	0	0	0	N/A	0	0	0
251	7	N/A	0	0	0	0	N/A	0	0	0
261	14	N/A	0	0	0	0	N/A	0	0	0
323	33	N/A	0	0	0	0	N/A	0	0	0
357	96	N/A	0	0	0	0	N/A	0	0	0
829	145	N/A	0	0	0	0	N/A	0	0	0
261	329	N/A	1	0	0	0	N/A	0	0	0
691	54	N/A	0	1	0	0	N/A	0	0	0
1,761	141	N/A	0	0	0	0	N/A	0	0	0
725	1	N/A	0	0	0	0	N/A	0	0	0
696	37	N/A	0	1	0	0	N/A	0	0	0
629	98	N/A	0	0	0	0	N/A	0	0	0
812	94	N/A	0	0	0	0	N/A	0	0	0
261	53	N/A	0	1	0	0	N/A	0	0	0
213	15	N/A	0	0	1	0	N/A	0	0	0
174	15	N/A	0	2	0	0	N/A	0	0	0
656	56	N/A	0	0	0	0	N/A	0	0	0
108	55	N/A	0	0	0	0	N/A	0	0	0
540	101	N/A	0	1	0	0	N/A	0	0	0
851	33	N/A	0	0	2	0	N/A	0	0	0
688	167	N/A	0	0	2	0	N/A	2	0	0
576	2	N/A	0	0	0	0	N/A	0	0	0
544	72	N/A	0	0	0	0	N/A	0	0	0
1,286	5	N/A	0	0	0	0	N/A	0	0	0
494	17	N/A	0	0	0	0	N/A	0	0	0
239	21	N/A	0	0	0	0	N/A	0	0	0
823	107	N/A	0	8	2	0	N/A	0	0	0
147	8	N/A	0	0	0	0	N/A	0	0	0
188	44	N/A	0	0	2	0	N/A	0	0	0
853	9	N/A	0	0	0	0	N/A	0	0	0
413	86	N/A	0	2	0	0	N/A	0	0	0
0	4	N/A	0	0	2	0	N/A	0	0	0
996	109	N/A	0	0	0	0	N/A	0	0	0
580	23	N/A	0	0	0	0	N/A	0	0	0
1	1	N/A	0	0	0	0	N/A	0	0	0
281	94	N/A	0	0	0	0	N/A	0	0	0
462	73	N/A	0	0	1	0	N/A	0	0	0
701	21	N/A	0	0	0	0	N/A	0	0	0
216	9	N/A	0	0	0	0	N/A	0	0	0
551	67	N/A	0	0	0	0	N/A	0	0	0
447	58	N/A	0	0	0	0	N/A	0	0	0
209	20	N/A	0	0	0	0	N/A	0	0	0
523	160	N/A	0	0	0	0	N/A	0	0	0
415	20	N/A	0	0	0	0	N/A	0	0	0
359	39	N/A	0	1	2	0	N/A	2	0	0
147	47	N/A	0	0	0	0	N/A	0	0	0
62	17	N/A	0	0	0	0	N/A	0	0	0
328	130	N/A	0	0	0	0	N/A	0	0	0
1,095	136	N/A	0	0	0	0	N/A	0	0	0
707	48	N/A	0	1	0	0	N/A	1	0	0
2,048	18	N/A	0	0	0	0	N/A	0	0	0
1,220	158	N/A	0	0	0	0	N/A	0	0	0
1,575	183	N/A	0	0	0	0	N/A	0	0	0
1,429	37	N/A	0	0	0	0	N/A	0	0	0
1,111	32	N/A	0	1	0	0	N/A	0	0	0
1,150	64	N/A	0	0	0	0	N/A	0	0	0
839	18	N/A	0	0	0	0	N/A	0	0	0
1,134	22	N/A	0	0	0	0	N/A	0	0	0
953	83	N/A	0	0	0	0	N/A	0	0	0

922	129	N/A	0	0	0	0	N/A	0	0	0
1,490	64	N/A	0	0	0	0	N/A	0	0	0
1,119	4	N/A	0	0	0	0	N/A	0	0	0
1,188	216	N/A	0	0	0	0	N/A	0	0	0
88	114	N/A	0	0	0	0	N/A	0	0	0
1,394	507	N/A	0	0	0	0	N/A	1	0	0
2,130	147	N/A	0	1	0	0	N/A	1	0	0
909	118	N/A	0	0	0	0	N/A	0	0	0
2	2	N/A	0	0	0	0	N/A	0	0	0
1,220	182	N/A	1	1	0	0	N/A	0	0	0
1,882	213	N/A	0	0	0	0	N/A	0	0	0
615	30	N/A	0	0	0	0	N/A	0	0	0
1,070	17	N/A	0	0	0	0	N/A	0	0	0
783	45	N/A	0	0	0	0	N/A	0	0	0
532	118	N/A	0	0	0	0	N/A	0	0	0
993	6	N/A	0	0	0	0	N/A	0	0	0
632	34	N/A	0	0	0	0	N/A	0	0	0
512	303	N/A	0	0	0	0	N/A	1	0	0
1,002	68	N/A	0	0	0	0	N/A	0	0	0
0	15	N/A	0	0	0	0	N/A	0	0	0
1,394	5	N/A	0	0	0	0	N/A	0	0	0
1,504	20	N/A	0	0	0	0	N/A	0	0	0
1,159	19	N/A	0	0	0	0	N/A	0	0	0
1,782	57	N/A	0	0	0	0	N/A	0	0	0
1,124	55	N/A	0	0	0	0	N/A	0	0	0
778	97	N/A	0	0	0	0	N/A	0	0	0
1,056	52	N/A	0	0	0	0	N/A	0	0	0
968	85	N/A	0	0	0	0	N/A	0	0	0
1,037	545	N/A	1	8	0	0	N/A	3	0	0
527	64	N/A	0	1	0	0	N/A	0	0	0
721	39	N/A	0	0	0	0	N/A	0	0	0
478	71	N/A	0	4	0	0	N/A	0	0	0
0	61	N/A	0	0	0	0	N/A	0	0	0
965	123	N/A	0	0	0	0	N/A	0	0	0
845	233	N/A	0	0	0	0	N/A	0	0	0
571	35	N/A	0	0	0	0	N/A	0	0	0
1,271	123	N/A	1	0	0	0	N/A	1	0	0
755	3	N/A	0	0	0	0	N/A	0	0	0
1,314	39	N/A	0	0	0	0	N/A	0	0	0
1,070	192	N/A	0	0	0	0	N/A	0	0	0
551	297	N/A	0	0	0	0	N/A	0	0	0
1,573	180	N/A	0	0	0	0	N/A	0	0	0
755	10	N/A	0	0	0	0	N/A	0	0	0
1,263	69	N/A	0	0	0	0	N/A	0	0	0
1,388	58	N/A	0	1	0	0	N/A	0	0	0
1,126		N/A	0	0	0	0	N/A	0	0	0
1,012	61	N/A	0	0	0	0	N/A	0	0	0
842	23	N/A	0	0	0	0	N/A	0	0	0
1,009	15	N/A	0	0	0	0	N/A	0	0	0
986	26	N/A	1	0	0	0	N/A	0	0	0
1,701	49	N/A	0	0	0	0	N/A	0	0	0
654	15	N/A	0	0	0	0	N/A	0	0	0
874	61	N/A	0	0	0	0	N/A	0	0	0
2	75	N/A	0	0	1	0	N/A	1	0	0
1,262	62	N/A	0	0	0	0	N/A	0	0	0
958	5	N/A	0	0	0	0	N/A	0	0	0
494	339	N/A	0	2	0	0	N/A	3	0	0
681	36	N/A	0	0	0	0	N/A	0	0	0
791	4	N/A	0	0	0	0	N/A	0	0	0

753	2	N/A	0	0	0	0	N/A	0	0	0
161	12	N/A	0	0	0	0	N/A	0	0	0
916	37	N/A	0	0	0	0	N/A	0	0	0
819	77	N/A	0	1	0	0	N/A	0	0	0
792	17	N/A	0	0	0	0	N/A	0	0	0
893	13	N/A	0	0	0	0	N/A	0	0	0
493	112	N/A	0	0	0	0	N/A	1	0	0
695	114	N/A	0	0	0	0	N/A	1	0	0
1,377	208	N/A	0	0	0	0	N/A	0	0	0
1,009	64	N/A	0	2	0	0	N/A	1	0	0
162	25	N/A	0	0	0	0	N/A	0	0	0
1,121	191	N/A	0	0	0	0	N/A	0	0	0
90	6	N/A	0	0	0	0	N/A	0	0	0
7		N/A	0	0	0	0	N/A	0	0	0
77	2	N/A	0	0	0	0	N/A	0	0	0
50	12	N/A	0	0	0	0	N/A	0	0	0
109	47	N/A	0	0	0	0	N/A	0	0	0
1,053	154	N/A	1	0	0	0	N/A	0	0	0
262	14	N/A	0	0	0	0	N/A	0	0	0
1,160	531	N/A	0	0	0	0	N/A	0	0	0
109	126	N/A	0	0	0	0	N/A	0	0	0
1,082	283	N/A	0	0	0	0	N/A	0	0	0
628	2	N/A	0	0	0	0	N/A	0	0	0
85	36	N/A	0	1	0	0	N/A	0	0	0
227	3	N/A	0	0	0	0	N/A	0	0	0
1,820	409	N/A	0	0	0	0	N/A	0	0	0
1,284	324	N/A	0	0	0	0	N/A	0	0	0
673	379	N/A	0	0	0	0	N/A	0	0	0
1,183	51	N/A	0	0	0	0	N/A	0	0	0
151	39	N/A	0	0	0	0	N/A	0	0	0
735	23	N/A	0	0	0	0	N/A	0	0	0
1,974	41	N/A	0	0	0	0	N/A	0	0	0
1,759	142	N/A	0	0	0	0	N/A	0	0	0
1,687	132	N/A	1	0	0	0	N/A	0	0	0
1,384	16	N/A	0	0	0	0	N/A	0	0	0
994	30	N/A	0	0	0	0	N/A	1	0	0
51	1	N/A	0	0	0	0	N/A	0	0	0
1,272	12	N/A	0	0	0	0	N/A	0	0	0
1,633	121	N/A	0	0	0	0	N/A	0	0	0
939	98	N/A	0	0	0	0	N/A	0	0	0
685	70	N/A	0	0	0	0	N/A	0	0	0
1,101	49	N/A	0	0	0	0	N/A	0	0	0
1,017	5	N/A	0	0	0	0	N/A	0	0	0
1,839	356	N/A	0	1	0	0	N/A	0	0	0
1,269	81	N/A	0	0	0	0	N/A	0	0	0
1,192	132	N/A	0	0	0	0	N/A	0	0	0
687	191	N/A	0	0	0	0	N/A	0	0	0
2,001	126	N/A	1	1	0	0	N/A	0	0	0
2,141	213	N/A	0	0	0	0	N/A	0	0	0
1,293	67	N/A	0	0	0	0	N/A	0	0	0
753	29	N/A	0	0	0	0	N/A	0	0	0
2,169	48	N/A	0	0	0	0	N/A	0	0	0
1,032	3	N/A	0	0	0	0	N/A	0	0	0
1,856	7	N/A	0	0	0	0	N/A	0	0	0
1,470	43	N/A	0	1	0	0	N/A	0	0	0
1,659	19	N/A	0	0	0	0	N/A	0	0	0
1,099	56	N/A	0	0	0	0	N/A	0	0	0
1,439	79	N/A	0	0	0	0	N/A	0	0	0
1,337	13	N/A	0	0	0	0	N/A	0	0	0

1,035		N/A	0	0	0	0	N/A	0	0	0
1,448	362	N/A	0	1	0	0	N/A	0	0	0
798	28	N/A	0	0	0	0	N/A	0	0	0
684	66	N/A	0	0	0	0	N/A	0	0	0
1,656	39	N/A	0	1	0	0	N/A	0	0	0
1,256	8	N/A	0	0	0	0	N/A	0	0	0
2,504	34	N/A	0	0	0	0	N/A	0	0	0
947	76	N/A	0	0	0	0	N/A	0	0	0
909	68	N/A	0	0	0	0	N/A	0	0	0
808	13	N/A	0	0	0	0	N/A	0	0	0
1,533	67	N/A	0	0	0	0	N/A	0	0	0
1,855	277	N/A	0	0	0	0	N/A	0	0	0
170	17	N/A	0	0	0	0	N/A	0	0	0
382	10	N/A	0	0	0	0	N/A	0	0	0
2,992	62	N/A	0	0	0	0	N/A	0	0	0
1,971	15	N/A	0	0	0	0	N/A	0	0	0
2,954	10	N/A	0	0	0	0	N/A	0	0	0
1,114	1	N/A	0	0	0	0	N/A	0	0	0
2,470	3	N/A	0	0	0	0	N/A	0	0	0
2,556	46	N/A	0	0	0	0	N/A	0	0	0
692	147	N/A	0	0	1	0	N/A	0	0	0
1,203	63	N/A	0	0	0	0	N/A	0	0	0
725	372	N/A	1	0	0	0	N/A	1	0	0
1,144	121	N/A	0	0	0	0	N/A	0	0	0
852	65	N/A	0	0	0	0	N/A	0	0	0
18		N/A	0	0	0	0	N/A	0	0	0
209	3	N/A	0	0	0	0	N/A	0	0	0
1,149	273	N/A	0	0	0	0	N/A	0	0	0
52		N/A	0	0	0	0	N/A	0	0	0
1,641	32	N/A	0	0	0	0	N/A	0	0	0
1,337	7	N/A	0	0	0	0	N/A	0	0	0
1,764	73	N/A	0	0	0	0	N/A	0	0	0
1,520	139	N/A	0	0	0	0	N/A	0	0	0
1,576	116	N/A	0	0	0	0	N/A	0	0	0
983	253	N/A	0	1	0	0	N/A	1	0	0
2,758	92	N/A	0	0	0	0	N/A	0	0	0
1,478	12	N/A	0	0	0	0	N/A	1	0	0
1,718	17	N/A	0	0	0	0	N/A	0	0	0
1,585	35	N/A	0	1	0	0	N/A	0	0	0
453	2	N/A	0	0	0	0	N/A	0	0	0
2,140	98	N/A	0	0	0	0	N/A	0	0	0
2,391	1	N/A	0	0	0	0	N/A	0	0	0
1,874	47	N/A	0	0	0	0	N/A	0	0	0
1,719	2	N/A	0	0	0	0	N/A	0	0	0
806	6	N/A	0	0	0	0	N/A	0	0	0
1,547	22	N/A	0	0	0	0	N/A	0	0	0
1,747	43	N/A	0	0	0	0	N/A	0	0	0
1,435	28	N/A	0	1	0	0	N/A	0	0	0
1,710	48	N/A	0	0	0	0	N/A	0	0	0
531	41	N/A	0	0	0	0	N/A	0	0	0
684	45	N/A	0	0	0	0	N/A	0	0	0
318	55	N/A	0	0	0	0	N/A	0	0	0
4	99	N/A	0	0	0	0	N/A	0	0	0
164	33	N/A	0	0	0	0	N/A	0	0	0
252	140	N/A	0	0	0	0	N/A	0	0	0
77	220	N/A	0	0	0	0	N/A	0	0	0
759	69	N/A	0	0	0	0	N/A	0	0	0
407	39	N/A	0	0	0	0	N/A	0	0	0
1,533	91	N/A	0	0	0	0	N/A	0	0	0

954	235	N/A	0	1	0	0	N/A	0	0	0
1,905	157	N/A	0	1	0	0	N/A	0	0	0
1,350	161	N/A	0	0	0	0	N/A	0	0	0
1,148	45	N/A	0	0	0	0	N/A	0	0	0
730	24	N/A	0	0	0	0	N/A	0	0	0
1,247	46	N/A	0	0	0	0	N/A	0	0	0
1,686	72	N/A	0	0	0	0	N/A	0	0	0
1,319	95	N/A	0	0	0	0	N/A	0	0	0
960	158	N/A	0	0	0	0	N/A	0	0	0
743	109	N/A	0	0	0	0	N/A	0	0	0
1,504	41	N/A	0	0	0	0	N/A	0	0	0
1,470	60	N/A	0	0	0	0	N/A	0	0	0
1,771	52	N/A	0	1	0	0	N/A	0	0	0
843	23	N/A	0	0	0	0	N/A	0	0	0
1,028	44	N/A	0	1	0	0	N/A	0	0	0
938	88	N/A	0	0	0	0	N/A	0	0	0
661	33	N/A	0	0	0	0	N/A	0	0	0
1,801	61	N/A	0	0	0	0	N/A	0	0	0
628	7	N/A	0	0	0	0	N/A	0	0	0
1,337	19	N/A	0	0	0	0	N/A	0	0	0
779	5	N/A	0	0	0	0	N/A	0	0	0
653	17	N/A	0	0	0	0	N/A	0	0	0
764	49	N/A	0	0	0	0	N/A	0	0	0
245	13	N/A	0	0	0	0	N/A	0	0	0
634	32	N/A	0	0	0	0	N/A	0	0	0
1,667	75	N/A	0	0	0	0	N/A	0	0	0
1,501	66	N/A	0	0	0	0	N/A	0	0	0
912	76	N/A	0	0	0	0	N/A	0	0	0
962	70	N/A	0	0	0	0	N/A	0	0	0
584	69	N/A	0	0	0	0	N/A	0	0	0
656	55	N/A	0	0	0	0	N/A	0	0	0
1,160	38	N/A	0	0	0	0	N/A	0	0	0
1,319	10	N/A	0	0	0	0	N/A	0	0	0
1,357	26	N/A	0	0	0	0	N/A	0	0	0
1,313	9	N/A	0	0	0	0	N/A	0	0	0
999	2	N/A	0	0	0	0	N/A	0	0	0
1,131	21	N/A	0	0	0	0	N/A	0	0	0
1,265	5	N/A	0	0	0	0	N/A	0	0	0
1,191	26	N/A	0	0	0	0	N/A	0	0	0
642	2	N/A	0	0	0	0	N/A	0	0	0
1,008	21	N/A	0	0	0	0	N/A	0	0	0
629	5	N/A	0	0	0	0	N/A	0	0	0
901	24	N/A	0	0	0	0	N/A	0	0	0
389	13	N/A	0	0	0	0	N/A	0	0	0
967	16	N/A	0	0	0	0	N/A	0	0	0
424	32	N/A	0	0	0	0	N/A	0	0	0
767	42	N/A	1	0	0	0	N/A	0	0	0
961	22	N/A	0	0	0	0	N/A	0	0	0
725	28	N/A	0	0	0	0	N/A	0	0	0
594	18	N/A	0	0	0	0	N/A	0	0	0
618	1	N/A	0	0	0	0	N/A	0	0	0
551	21	N/A	0	0	0	0	N/A	0	0	0
717	64	N/A	0	0	0	0	N/A	0	0	0
592	20	N/A	0	0	0	0	N/A	0	0	0
560	45	N/A	0	0	0	0	N/A	0	0	0
553	130	N/A	0	0	0	0	N/A	0	0	0
712	11	N/A	0	0	0	0	N/A	0	0	0
388	24	N/A	0	0	0	0	N/A	0	0	0
700	47	N/A	0	0	0	0	N/A	0	0	0

303	83	N/A	0	0	0	0	N/A	0	0	0
657	35	N/A	0	0	0	0	N/A	0	0	0
643	43	N/A	0	0	0	0	N/A	0	0	0
642	43	N/A	0	0	0	0	N/A	0	0	0
1,123	55	N/A	0	0	0	0	N/A	0	0	0
366	4	N/A	0	0	0	0	N/A	0	0	0
298	2	N/A	0	0	0	0	N/A	0	0	0
540	15	N/A	0	0	0	0	N/A	0	0	0
396	27	N/A	0	0	0	0	N/A	0	0	0
448	26	N/A	0	0	0	0	N/A	0	0	0
725	134	N/A	0	0	0	0	N/A	0	0	0
721	27	N/A	0	0	0	0	N/A	0	0	0
440	9	N/A	0	0	0	0	N/A	0	0	0
609	30	N/A	0	1	0	0	N/A	0	0	0
700	21	N/A	0	0	0	0	N/A	0	0	0
415	35	N/A	0	0	1	0	N/A	0	0	0
880	1	N/A	0	0	0	0	N/A	0	0	0
1,395	77	N/A	0	0	1	0	N/A	0	0	0
145	192	N/A	1	2	3	0	N/A	0	0	0
386	164	N/A	0	0	0	0	N/A	0	0	0
63	163	N/A	0	0	0	0	N/A	0	0	0
588	42	N/A	0	0	0	0	N/A	0	0	0
1,672	121	N/A	0	0	0	0	N/A	0	0	0
905	148	N/A	0	0	0	0	N/A	0	0	0
1,157	115	N/A	0	0	0	0	N/A	0	0	0
456	112	N/A	0	0	0	0	N/A	0	0	0
425	84	N/A	0	0	0	0	N/A	0	0	0
678	9	N/A	0	0	0	0	N/A	0	0	0
785	15	N/A	0	0	0	0	N/A	0	0	0
1,261	363	N/A	0	1	0	0	N/A	0	0	0
808	79	N/A	0	0	0	0	N/A	0	0	0
1,348	39	N/A	0	0	0	0	N/A	0	0	0
1,160	54	N/A	0	0	0	0	N/A	0	0	0
1,773	17	N/A	0	0	0	0	N/A	0	0	0
1,848	45	N/A	0	0	0	0	N/A	0	0	0
1,394	19	N/A	0	0	0	0	N/A	0	0	0
972	8	N/A	0	0	0	0	N/A	0	0	0
1,764	50	N/A	0	0	0	0	N/A	0	0	0
624	22	N/A	0	0	0	0	N/A	0	0	0
1,537	55	N/A	0	0	0	0	N/A	0	0	0
1,248	66	N/A	0	0	0	0	N/A	0	0	0
1,140	24	N/A	0	0	0	0	N/A	0	0	0
831	12	N/A	0	0	0	0	N/A	0	0	0
1,315	89	N/A	0	0	0	0	N/A	0	0	0
924	78	N/A	0	0	0	0	N/A	0	0	0
712	43	N/A	0	0	0	0	N/A	0	0	0
629	38	N/A	0	0	0	0	N/A	0	0	0
854	46	N/A	0	0	0	0	N/A	0	0	0
870	45	N/A	0	0	0	0	N/A	0	0	0
869	82	N/A	0	0	0	0	N/A	0	0	0
569	40	N/A	0	0	0	0	N/A	0	0	0
463	13	N/A	0	0	0	0	N/A	0	0	0
1,000	32	N/A	0	0	0	0	N/A	0	0	0
740	49	N/A	0	1	0	0	N/A	0	0	0
465	13	N/A	0	0	0	0	N/A	0	0	0
522	30	N/A	0	0	0	0	N/A	0	0	0
488	19	N/A	0	0	0	0	N/A	0	0	0
229	8	N/A	0	0	0	0	N/A	0	0	0
520	34	N/A	0	0	0	0	N/A	0	0	0

358	7	N/A	0	0	0	0	N/A	0	0	0
508	85	N/A	0	0	0	0	N/A	0	0	0
645	127	N/A	0	0	0	0	N/A	0	0	0
539	136	N/A	0	0	0	0	N/A	0	0	0
911	45	N/A	0	0	0	0	N/A	0	0	0
1,174	70	N/A	0	0	0	0	N/A	0	0	0
758	29	N/A	0	0	0	0	N/A	0	0	0
657	12	N/A	0	0	0	0	N/A	0	0	0
535		N/A	0	0	0	0	N/A	0	0	0
1,261	25	N/A	0	0	0	0	N/A	0	0	0
792	13	N/A	0	0	0	0	N/A	0	0	0
723	595	N/A	0	2	0	0	N/A	0	0	0
1,750	6	N/A	0	0	0	0	N/A	0	0	0
1,112	13	N/A	0	0	0	0	N/A	0	0	0
401		N/A	0	0	0	0	N/A	0	0	0
847	13	N/A	0	0	0	0	N/A	0	0	0
534	13	N/A	0	0	0	0	N/A	0	0	0
957	13	N/A	0	0	0	0	N/A	0	0	0
1,812	3	N/A	0	0	0	0	N/A	0	0	0
958	118	N/A	0	0	0	0	N/A	0	0	0
1,536	58	N/A	0	0	0	0	N/A	0	0	0
74	31	N/A	1	0	0	0	N/A	0	0	0
1,524	52	N/A	0	0	0	0	N/A	0	0	0
1,867	3	N/A	0	0	0	0	N/A	0	0	0
1,852	10	N/A	0	1	0	0	N/A	0	0	0
1,192	5	N/A	0	0	0	0	N/A	0	0	0
1,496	1	N/A	0	0	0	0	N/A	0	0	0
1,689	4	N/A	0	0	0	0	N/A	0	0	0
1,187	4	N/A	0	0	0	0	N/A	0	0	0
1,109	4	N/A	0	0	0	0	N/A	0	0	0
757	22	N/A	0	0	0	0	N/A	0	0	0
941	48	N/A	0	0	0	0	N/A	0	0	0
575	9	N/A	0	0	0	0	N/A	0	0	0
737	7	N/A	0	0	0	0	N/A	0	0	0
842	15	N/A	0	0	0	0	N/A	0	0	0
832	53	N/A	0	0	0	0	N/A	0	0	0
867	298	N/A	0	1	0	0	N/A	1	0	0
1,181	33	N/A	0	0	0	0	N/A	0	0	0
815	41	N/A	0	0	0	0	N/A	0	0	0
795	75	N/A	0	0	0	0	N/A	0	0	0
807	10	N/A	0	0	0	0	N/A	0	0	0
838	5	N/A	0	0	0	0	N/A	0	0	0
767	3	N/A	0	0	0	0	N/A	0	0	0
851	21	N/A	0	0	0	0	N/A	0	0	0
414	42	N/A	0	0	0	0	N/A	0	0	0
730	32	N/A	0	0	0	0	N/A	0	0	0
493	22	N/A	0	0	0	0	N/A	0	0	0
522	5	N/A	0	0	0	0	N/A	0	0	0
1,625	26	N/A	0	0	0	0	N/A	0	0	0
989	4	N/A	0	0	0	0	N/A	0	0	0
837	12	N/A	0	0	0	0	N/A	0	0	0
1,804	25	N/A	0	0	0	0	N/A	0	0	0
861	3	N/A	0	0	0	0	N/A	0	0	0
1,183	2	N/A	0	0	0	0	N/A	0	0	0
1,004	12	N/A	0	0	0	0	N/A	0	0	0
357	41	N/A	0	0	0	0	N/A	0	0	0
518	3	N/A	0	0	0	0	N/A	0	0	0
1,628	3	N/A	0	0	0	0	N/A	0	0	0
613	18	N/A	0	0	0	0	N/A	0	0	0

1,295	10	N/A	0	0	0	0	N/A	0	0	0
1,534	112	N/A	0	0	0	0	N/A	0	0	0
1,119	76	N/A	0	0	0	0	N/A	0	0	0
466	93	N/A	0	1	0	0	N/A	0	0	0
1,254	87	N/A	0	0	0	0	N/A	0	0	0
654	36	N/A	0	0	0	0	N/A	0	0	0
1,062	24	N/A	0	0	0	0	N/A	0	0	0
1,507	67	N/A	0	0	0	0	N/A	0	0	0
1,227	20	N/A	0	0	0	0	N/A	0	0	0
1,723	63	N/A	0	0	0	0	N/A	0	0	0
1,468	60	N/A	0	0	0	0	N/A	0	0	0
1,501	34	N/A	0	0	0	0	N/A	0	0	0
1,587	22	N/A	0	0	0	0	N/A	0	0	0
1,263	23	N/A	0	0	0	0	N/A	0	0	0
1,113	60	N/A	0	0	0	0	N/A	0	0	0
1,533	11	N/A	0	0	0	0	N/A	0	0	0
2,088	67	N/A	0	0	0	0	N/A	0	0	0
972	31	N/A	0	0	0	0	N/A	0	0	0
1,403	20	N/A	0	0	0	0	N/A	0	0	0
1,661	98	N/A	0	0	0	0	N/A	0	0	0
1,504	70	N/A	0	0	0	0	N/A	0	0	0
1,569	28	N/A	0	0	0	0	N/A	0	0	0
1,020	45	N/A	0	0	0	0	N/A	0	0	0
628	42	N/A	0	0	0	0	N/A	0	0	0
1,466	38	N/A	0	0	0	0	N/A	0	0	0
1,362	56	N/A	0	0	0	0	N/A	0	0	0
1,024	17	N/A	0	0	0	0	N/A	0	0	0
1,322	17	N/A	0	0	0	0	N/A	0	0	0
1,459	13	N/A	0	0	0	0	N/A	0	0	0
851	19	N/A	0	0	0	0	N/A	0	0	0
229	4	N/A	0	0	0	0	N/A	0	0	0
731	30	N/A	0	0	0	0	N/A	0	0	0
773	15	N/A	0	0	0	0	N/A	0	0	0
1,314	77	N/A	0	0	0	0	N/A	0	0	0
1,124	1	N/A	0	0	0	0	N/A	0	0	0
657	33	N/A	0	0	0	0	N/A	0	0	0
1,600	47	N/A	0	1	0	0	N/A	0	0	0
1,193	21	N/A	0	0	0	0	N/A	0	0	0
798	67	N/A	0	0	0	0	N/A	0	0	0
623	30	N/A	0	0	0	0	N/A	0	0	0
898	44	N/A	0	0	0	0	N/A	0	0	0
479	73	N/A	0	0	0	0	N/A	0	0	0
748	21	N/A	0	0	0	0	N/A	0	0	0
1,279	47	N/A	0	0	0	0	N/A	0	0	0
1,117	71	N/A	0	0	0	0	N/A	0	0	0
1,040	51	N/A	0	0	0	0	N/A	0	0	0
882	11	N/A	0	0	0	0	N/A	0	0	0
2,151	3	N/A	0	0	0	0	N/A	0	0	0
1,304	34	N/A	0	0	0	0	N/A	0	0	0
1,302	37	N/A	0	0	0	0	N/A	0	0	0
1,415	105	N/A	0	0	0	0	N/A	0	0	0
1,259	10	N/A	0	0	0	0	N/A	0	0	0
1,108	72	N/A	0	0	0	0	N/A	0	0	0
1,433	45	N/A	0	0	0	0	N/A	0	0	0
2,068	28	N/A	0	0	0	0	N/A	0	0	0
793	10	N/A	0	0	0	0	N/A	0	0	0
1,659	64	N/A	0	0	0	0	N/A	0	0	0
2,116	161	N/A	0	0	0	0	N/A	0	0	0
1,152	182	N/A	0	0	1	0	N/A	0	0	0

2,380	45	N/A	0	0	0	0	N/A	0	0	0
2,126	296	N/A	0	2	0	0	N/A	1	0	0
733	26	N/A	0	0	0	0	N/A	0	0	0
1,160	79	N/A	0	1	0	0	N/A	0	0	0
1,440	202	N/A	0	0	0	0	N/A	0	0	0
3,456	36	N/A	0	0	0	0	N/A	0	0	0
1,436	1	N/A	0	0	0	0	N/A	0	0	0
1,664	65	N/A	0	0	0	0	N/A	0	0	0
1,693	3	N/A	0	0	0	0	N/A	0	0	0
1,700	8	N/A	0	0	0	0	N/A	0	0	0
0	1	N/A	0	1	0	0	N/A	0	0	0
1,252	4	N/A	0	0	0	0	N/A	0	0	0
2,044	168	N/A	0	0	0	0	N/A	0	0	0
927	1	N/A	0	0	0	0	N/A	0	0	0
593	180	N/A	0	2	0	0	N/A	0	0	0
1,803	3	N/A	0	0	0	0	N/A	0	0	0
1,466		N/A	0	0	0	0	N/A	0	0	0
0	10	N/A	0	0	0	0	N/A	0	0	0
0	6	N/A	0	1	0	0	N/A	0	0	0
1,204	53	N/A	0	0	0	0	N/A	0	0	0
1,202	46	N/A	0	0	0	0	N/A	0	0	0
902	65	N/A	0	0	0	0	N/A	0	0	0
365	24	N/A	0	0	0	0	N/A	0	0	0
894	19	N/A	0	0	0	0	N/A	0	0	0
359	14	N/A	0	0	0	0	N/A	0	0	0
1,099	16	N/A	0	0	0	0	N/A	0	0	0
1,074	22	N/A	0	0	0	0	N/A	0	0	0
534	10	N/A	0	0	0	0	N/A	0	0	0
360	77	N/A	0	2	0	0	N/A	0	0	0
442	205	N/A	0	0	0	0	N/A	0	0	0
625	54	N/A	0	0	0	0	N/A	0	0	0
833	13	N/A	0	0	0	0	N/A	0	0	0
1,877	256	N/A	0	0	0	0	N/A	0	0	0
1,690	31	N/A	0	0	0	0	N/A	0	0	0
659	51	N/A	0	1	0	0	N/A	0	0	0
892	20	N/A	0	0	0	0	N/A	0	0	0
1,035	30	N/A	0	0	0	0	N/A	0	0	0
1,033	32	N/A	0	0	0	0	N/A	0	0	0
1,147	10	N/A	0	0	0	0	N/A	0	0	0
1,415		N/A	0	0	0	0	N/A	0	0	0
456	34	N/A	0	0	0	0	N/A	0	0	0
1,387	28	N/A	0	0	0	0	N/A	0	0	0
910	27	N/A	0	0	0	0	N/A	0	0	0
1,579	225	N/A	3	2	0	0	N/A	2	0	0
1,349	37	N/A	0	0	0	0	N/A	0	0	0
1,228	109	N/A	0	0	0	0	N/A	0	0	0
614	67	N/A	0	0	0	0	N/A	0	0	0
1,819	146	N/A	0	3	0	0	N/A	0	0	0
1,360	4	N/A	0	0	0	0	N/A	0	0	0
1,632	30	N/A	0	0	0	0	N/A	0	0	0
1,218	47	N/A	0	0	0	0	N/A	0	0	0
450	7	N/A	0	0	0	0	N/A	0	0	0
1,387	30	N/A	0	0	0	0	N/A	0	0	0
135	25	N/A	0	1	0	0	N/A	0	0	0
659	31	N/A	0	0	0	0	N/A	0	0	0
836	20	N/A	0	0	0	0	N/A	0	0	0
1,124	2	N/A	0	0	0	0	N/A	0	0	0
1,525	51	N/A	0	0	0	0	N/A	0	0	0
1,154		N/A	0	0	0	0	N/A	0	0	0

1,657	20	N/A	0	0	0	0	N/A	0	0	0
465	3	N/A	0	0	0	0	N/A	0	0	0
1,014	2	N/A	0	0	0	0	N/A	0	0	0
1,752	7	N/A	0	0	0	0	N/A	0	0	0
149	7	N/A	0	0	0	0	N/A	0	0	0
559	29	N/A	0	0	0	0	N/A	0	0	0
1,239	4	N/A	0	0	0	0	N/A	0	0	0
1,132	24	N/A	0	0	0	0	N/A	0	0	0
230	11	N/A	0	0	0	0	N/A	0	0	0
12	1	N/A	0	0	0	0	N/A	0	0	0
273	7	N/A	0	0	0	0	N/A	0	0	0
1,237	6	N/A	0	0	0	0	N/A	0	0	0
1,479	44	N/A	0	0	0	0	N/A	0	0	0
256	8	N/A	0	0	0	0	N/A	0	0	0
1,473	8	N/A	0	0	0	0	N/A	0	0	0
452	64	N/A	0	0	0	0	N/A	0	0	0
506	130	N/A	0	0	0	0	N/A	0	0	0
1,091	62	N/A	0	0	0	0	N/A	0	0	0
2,127	60	N/A	0	1	0	0	N/A	0	0	0
924		N/A	0	0	0	0	N/A	0	0	0
757	5	N/A	0	0	0	0	N/A	0	0	0
867	130	N/A	0	0	0	0	N/A	0	0	0
1,404	43	N/A	0	0	0	0	N/A	0	0	0
1,683	1	N/A	0	0	0	0	N/A	0	0	0
1,658	40	N/A	0	0	0	0	N/A	0	0	0
1,137	12	N/A	0	0	0	0	N/A	0	0	0
1,128	84	N/A	0	0	0	0	N/A	0	0	0
2,440	36	N/A	0	0	0	0	N/A	0	0	0
1,617	17	N/A	0	0	0	0	N/A	0	0	0
499		N/A	0	0	0	0	N/A	0	0	0
462	21	N/A	0	0	0	0	N/A	0	0	0
1,685	17	N/A	0	0	0	0	N/A	0	0	0
1,370	5	N/A	0	0	0	0	N/A	0	0	0
839	145	N/A	0	0	0	0	N/A	0	0	0
356	27	N/A	0	0	0	0	N/A	0	0	0
572	79	N/A	0	2	0	0	N/A	0	0	0
547	6	N/A	0	0	0	0	N/A	0	0	0
1,676	16	N/A	0	0	0	0	N/A	0	0	0
1,034	6	N/A	0	0	0	0	N/A	0	0	0
1,285	40	N/A	0	0	0	0	N/A	0	0	0
836	1	N/A	0	0	0	0	N/A	0	0	0
1,445	12	N/A	0	0	0	0	N/A	0	0	0
819		N/A	0	0	0	0	N/A	0	0	0
1,380	15	N/A	0	0	0	0	N/A	0	0	0
803	40	N/A	0	0	0	0	N/A	0	0	0
1,711	15	N/A	0	0	0	0	N/A	0	0	0
1,406	11	N/A	0	0	0	0	N/A	0	0	0
339	13	N/A	0	0	0	0	N/A	0	0	0
233	38	N/A	0	0	0	0	N/A	0	0	0
33	3	N/A	0	0	0	0	N/A	0	0	0
0	4	N/A	0	0	0	0	N/A	0	0	0
438	165	N/A	0	2	0	0	N/A	0	0	0
1,086	111	N/A	0	2	1	0	N/A	0	0	0
927	32	N/A	0	0	0	0	N/A	0	0	0
1,095	229	N/A	0	1	1	0	N/A	0	0	0
1,345	45	N/A	0	0	0	0	N/A	0	0	0
1,210	104	N/A	0	0	0	0	N/A	0	0	0
1,098	5	N/A	0	0	0	0	N/A	0	0	0
851	47	N/A	0	0	0	0	N/A	0	0	0

582	13	N/A	0	0	0	0	N/A	0	0	0
1,375	108	N/A	0	0	0	0	N/A	0	0	0
1,169	6	N/A	0	0	0	0	N/A	0	0	0
680	28	N/A	0	0	0	0	N/A	0	0	0
506	37	N/A	0	0	2	0	N/A	2	0	0
11	6	N/A	0	0	0	0	N/A	0	0	0
3	8	N/A	0	0	0	0	N/A	0	0	0
291	125	N/A	0	0	0	0	N/A	0	0	0
183	32	N/A	0	0	0	0	N/A	0	0	0
1,397	8	N/A	0	0	0	0	N/A	0	0	0
866	83	N/A	0	0	0	0	N/A	1	0	0
1,665	25	N/A	0	0	0	0	N/A	0	0	0
908	35	N/A	0	0	0	0	N/A	0	0	0
998	8	N/A	0	0	0	0	N/A	0	0	0
9	125	N/A	0	3	0	0	N/A	0	0	0
982	161	N/A	0	0	0	0	N/A	0	0	0
266	141	N/A	0	0	0	0	N/A	0	0	0
483	57	N/A	0	0	0	0	N/A	0	0	0
1,795	24	N/A	0	0	0	0	N/A	0	0	0
1,131	17	N/A	0	0	0	0	N/A	0	0	0
1,009	59	N/A	0	0	0	0	N/A	0	0	0
1,118	37	N/A	0	0	0	0	N/A	0	0	0
770	56	N/A	0	0	0	0	N/A	0	0	0
1,161	51	N/A	0	0	0	0	N/A	0	0	0
817	72	N/A	0	1	0	0	N/A	0	0	0
1,274	18	N/A	0	2	0	0	N/A	1	0	0
590	104	N/A	0	0	0	0	N/A	0	0	0
244	312	N/A	0	1	0	0	N/A	1	0	0
236	122	N/A	0	0	0	0	N/A	0	0	0
705	17	N/A	0	0	0	0	N/A	0	0	0
1,077	24	N/A	0	0	0	0	N/A	0	0	0
594	41	N/A	0	0	0	0	N/A	0	0	0
602	27	N/A	0	0	0	0	N/A	0	0	0
1,248	106	N/A	0	0	0	0	N/A	0	0	0
499	54	N/A	0	0	0	0	N/A	0	0	0
460	36	N/A	0	0	0	0	N/A	0	0	0
812	14	N/A	0	0	0	0	N/A	0	0	0
292	59	N/A	0	0	0	0	N/A	1	0	0
525	82	N/A	0	0	0	0	N/A	0	0	0
290	29	N/A	0	0	0	0	N/A	0	0	0
310	32	N/A	0	0	0	0	N/A	0	0	0
182	62	N/A	0	1	0	0	N/A	0	0	0
212	51	N/A	0	0	0	0	N/A	0	0	0
175	40	N/A	0	0	0	0	N/A	0	0	0
127	61	N/A	0	0	0	0	N/A	0	0	0
17	12	N/A	0	0	0	0	N/A	0	0	0
1,481	30	N/A	0	0	0	0	N/A	0	0	0
1,093	35	N/A	0	0	0	0	N/A	0	0	0
1,862	11	N/A	0	0	0	0	N/A	0	0	0
1,316	53	N/A	0	0	0	0	N/A	0	0	0
926	122	N/A	0	0	0	0	N/A	0	0	0
1,589	31	N/A	0	0	0	0	N/A	0	0	0
1,790	83	N/A	0	0	0	0	N/A	0	0	0
1,066	101	N/A	0	0	0	0	N/A	0	0	0
978	116	N/A	0	0	0	0	N/A	0	0	0
1,524	28	N/A	0	0	0	0	N/A	0	0	0
1,008	14	N/A	0	0	0	0	N/A	0	0	0
1,616	25	N/A	0	0	0	0	N/A	1	0	0
1,813	132	N/A	0	0	0	0	N/A	1	0	0

705	11	N/A	0	0	0	0	N/A	0	0	0
1,025	33	N/A	0	0	0	0	N/A	0	0	0
1,243	79	N/A	0	1	0	0	N/A	1	0	0
494	61	N/A	0	0	0	0	N/A	0	0	0
509	15	N/A	0	0	0	0	N/A	0	0	0
851	85	N/A	0	0	0	0	N/A	0	0	0
943	87	N/A	0	0	0	0	N/A	0	0	0
1,285	63	N/A	0	0	0	0	N/A	0	0	0
1,049	38	N/A	0	0	0	0	N/A	0	0	0
542	133	N/A	0	1	0	0	N/A	2	0	0
1,156	19	N/A	0	0	0	0	N/A	0	0	0
970	35	N/A	0	2	0	0	N/A	1	0	0
1,217	27	N/A	0	1	0	0	N/A	0	0	0
1,177	28	N/A	0	0	0	0	N/A	0	0	0
1,230	30	N/A	0	0	0	0	N/A	0	0	0
290	39	N/A	0	0	0	0	N/A	0	0	0
291	32	N/A	0	1	0	0	N/A	1	0	0
327	15	N/A	0	0	0	0	N/A	0	0	0
104	9	N/A	0	0	0	0	N/A	1	0	0
1,086	127	N/A	0	0	0	0	N/A	0	0	0
1,484	32	N/A	0	0	0	0	N/A	0	0	0
1,605	59	N/A	0	0	0	0	N/A	0	0	0
2,003	52	N/A	0	1	0	0	N/A	1	0	0
1,262	59	N/A	0	0	0	0	N/A	0	0	0
1,006	50	N/A	0	0	0	0	N/A	0	0	0
2,120	65	N/A	0	0	0	0	N/A	0	0	0
1,298	68	N/A	0	0	0	0	N/A	0	0	0
1,235	71	N/A	0	0	0	0	N/A	0	0	0
1,393	93	N/A	0	1	0	0	N/A	0	0	0
1,841	4	N/A	0	0	0	0	N/A	0	0	0
1,610	6	N/A	0	0	0	0	N/A	0	0	0
1,650	45	N/A	0	0	0	0	N/A	0	0	0
180	134	N/A	0	1	1	0	N/A	1	0	0
379	143	N/A	0	1	0	0	N/A	0	0	0
8	42	N/A	0	0	0	0	N/A	0	0	0
639	234	N/A	0	0	0	0	N/A	0	0	0
107	75	N/A	0	0	0	0	N/A	1	0	0
385	135	N/A	0	0	0	0	N/A	0	0	0
963	195	N/A	0	0	0	0	N/A	0	0	0
679	355	N/A	0	1	0	0	N/A	0	0	0
540	90	N/A	0	0	0	0	N/A	0	0	0
497	85	N/A	0	0	0	0	N/A	0	0	0
663	69	N/A	0	0	0	0	N/A	0	0	0
1,355	48	N/A	0	0	0	0	N/A	0	0	0
1,406	90	N/A	0	0	0	0	N/A	0	0	0
1,519	8	N/A	0	0	0	0	N/A	0	0	0
1,927	2	N/A	0	0	0	0	N/A	0	0	0
1,250	85	N/A	0	0	0	0	N/A	0	0	0
1,233	65	N/A	0	0	0	0	N/A	0	0	0
1,103	3	N/A	0	0	0	0	N/A	0	0	0
1,331	37	N/A	0	0	0	0	N/A	0	0	0
1,035	43	N/A	0	0	0	0	N/A	0	0	0
881	128	N/A	0	0	0	0	N/A	0	0	0
692	82	N/A	0	0	0	0	N/A	0	0	0
1,176	170	N/A	0	0	0	0	N/A	0	0	0
1,765	68	N/A	0	0	0	0	N/A	0	0	0
1,807	38	N/A	0	0	0	0	N/A	0	0	0
1,326	24	N/A	0	0	0	0	N/A	0	0	0
1,070	33	N/A	0	0	0	0	N/A	0	0	0

1,585	68	N/A	0	0	0	0	N/A	0	0	0
2,256	50	N/A	0	0	0	0	N/A	0	0	0
1,328	2	N/A	0	0	0	0	N/A	0	0	0
1,311	23	N/A	0	0	0	0	N/A	0	0	0
1,659	41	N/A	0	0	0	0	N/A	0	0	0
796	197	N/A	0	1	0	0	N/A	0	0	0
942	61	N/A	0	0	0	0	N/A	0	0	0
1,263	41	N/A	0	1	0	0	N/A	0	0	0
1,147	183	N/A	1	0	0	0	N/A	0	0	0
432	27	N/A	0	1	0	0	N/A	0	0	0
1,137	40	N/A	0	0	0	0	N/A	0	0	0
916	56	N/A	0	0	0	0	N/A	0	0	0
584	48	N/A	0	0	0	0	N/A	0	0	0
830	50	N/A	0	0	0	0	N/A	0	0	0
696	54	N/A	0	0	0	0	N/A	0	0	0
719	13	N/A	0	0	0	0	N/A	0	0	0
542	17	N/A	0	0	0	0	N/A	0	0	0
328	32	N/A	0	0	0	0	N/A	0	0	0
767	104	N/A	0	0	0	0	N/A	0	0	0
371	70	N/A	0	0	0	0	N/A	1	0	0
371	69	N/A	0	0	0	0	N/A	0	0	0
1,151	27	N/A	0	0	0	0	N/A	0	0	0
1,871	54	N/A	0	0	0	0	N/A	0	0	0
1,445	118	N/A	0	1	0	0	N/A	0	0	0
988	50	N/A	0	0	0	0	N/A	0	0	0
891	15	N/A	0	0	0	0	N/A	0	0	0
1,034	25	N/A	0	0	0	0	N/A	0	0	0
813	38	N/A	0	0	0	0	N/A	0	0	0
942	35	N/A	0	0	0	0	N/A	0	0	0
1,048	11	N/A	0	0	0	0	N/A	0	0	0
824	12	N/A	0	0	0	0	N/A	0	0	0
690	99	N/A	0	0	0	0	N/A	0	0	0
342	7	N/A	0	0	0	0	N/A	0	0	0
1,008	10	N/A	0	0	0	0	N/A	0	0	0
875	79	N/A	0	0	0	0	N/A	0	0	0
669	5	N/A	0	0	0	0	N/A	0	0	0
837	5	N/A	0	0	0	0	N/A	0	0	0
687	34	N/A	0	0	0	0	N/A	0	0	0
1,088	92	N/A	0	0	0	0	N/A	0	0	0
639	13	N/A	0	0	0	0	N/A	0	0	0
582	20	N/A	0	0	0	0	N/A	0	0	0
699	63	N/A	0	0	0	0	N/A	0	0	0
921	10	N/A	0	0	0	0	N/A	0	0	0
736	23	N/A	0	0	0	0	N/A	0	0	0
477	14	N/A	0	0	0	0	N/A	0	0	0
698	9	N/A	0	0	0	0	N/A	0	0	0
558	50	N/A	0	0	0	0	N/A	0	0	0
275	8	N/A	0	0	0	0	N/A	0	0	0
1,723	50	N/A	0	0	0	0	N/A	0	0	0
1,718	20	N/A	0	0	0	0	N/A	1	0	0
1,510	52	N/A	0	0	0	0	N/A	0	0	0
1,764	161	N/A	0	0	0	0	N/A	0	0	0
2,139	8	N/A	0	0	0	0	N/A	0	0	0
1,196	6	N/A	0	0	0	0	N/A	0	0	0
1,755	36	N/A	0	0	0	0	N/A	0	0	0
878	4	N/A	0	2	0	0	N/A	0	0	0
809	26	N/A	0	0	0	0	N/A	0	0	0
2,573	5	N/A	0	0	0	0	N/A	0	0	0
1,893	190	N/A	0	0	0	0	N/A	1	0	0

2,161	114	N/A	0	0	0	0	N/A	0	0	0
1,137	38	N/A	0	0	0	0	N/A	0	0	0
1,931	43	N/A	0	1	0	0	N/A	0	0	0
1,080	59	N/A	0	0	0	0	N/A	0	0	0
550	6	N/A	0	0	0	0	N/A	0	0	0
896	7	N/A	0	0	0	0	N/A	0	0	0
917	36	N/A	0	0	0	0	N/A	0	0	0
427	32	N/A	0	0	0	0	N/A	0	0	0
702	4	N/A	0	0	0	0	N/A	0	0	0
1,324	101	N/A	0	0	0	0	N/A	0	0	0
1,189	32	N/A	0	0	0	0	N/A	0	0	0
1,845	39	N/A	0	0	0	0	N/A	0	0	0
1,080	55	N/A	0	0	0	0	N/A	0	0	0
1,068	86	N/A	0	0	0	0	N/A	0	0	0
1,322	39	N/A	0	0	0	0	N/A	0	0	0
998	36	N/A	0	0	0	0	N/A	0	0	0
1,067	35	N/A	0	0	0	0	N/A	0	0	0
1,128	78	N/A	0	0	0	0	N/A	0	0	0
1,284	19	N/A	0	0	0	0	N/A	0	0	0
20	40	N/A	0	1	0	0	N/A	0	0	0
827	11	N/A	0	0	0	0	N/A	0	0	0
729	2	N/A	0	0	0	0	N/A	0	0	0
1,039	20	N/A	0	0	0	0	N/A	0	0	0
1,081	17	N/A	0	0	0	0	N/A	0	0	0
1,428	26	N/A	0	0	0	0	N/A	0	0	0
1,289	52	N/A	0	0	0	0	N/A	0	0	0
1,817	34	N/A	0	0	0	0	N/A	0	0	0
1,774	20	N/A	0	0	0	0	N/A	0	0	0
1,600	134	N/A	0	0	0	0	N/A	0	0	0
1,992	141	N/A	0	0	0	0	N/A	0	0	0
1,352	84	N/A	0	0	0	0	N/A	0	0	0
1,252	47	N/A	0	0	0	0	N/A	0	0	0
1,711	59	N/A	0	0	0	0	N/A	0	0	0
879	1	N/A	0	0	0	0	N/A	0	0	0
1,588	46	N/A	0	0	0	0	N/A	1	0	0
1,163	29	N/A	0	0	0	0	N/A	0	0	0
1,156	35	N/A	0	0	0	0	N/A	0	0	0
1,869	61	N/A	0	0	0	0	N/A	0	0	0
1,513	33	N/A	0	0	0	0	N/A	0	0	0
1,251	14	N/A	0	0	0	0	N/A	0	0	0
1,226	35	N/A	0	0	0	0	N/A	0	0	0
462	27	N/A	0	0	0	0	N/A	0	0	0
1,161	5	N/A	0	0	0	0	N/A	0	0	0
1,167	32	N/A	0	0	0	0	N/A	0	0	0
796	9	N/A	0	0	0	0	N/A	0	0	0
999	154	N/A	1	0	0	0	N/A	1	0	0
110	33	N/A	0	1	0	0	N/A	0	0	0
228	6	N/A	0	0	0	0	N/A	0	0	0
13	74	N/A	0	4	0	0	N/A	3	0	0
83	124	N/A	0	0	0	0	N/A	0	0	0
125	76	N/A	0	0	0	0	N/A	0	0	0
690	16	N/A	0	0	0	0	N/A	0	0	0
115	256	N/A	0	1	0	0	N/A	1	0	0
110	152	N/A	0	0	0	0	N/A	0	0	0
587	80	N/A	0	0	0	0	N/A	0	0	0
861	8	N/A	0	0	0	0	N/A	0	0	0
698	35	N/A	0	0	0	0	N/A	0	0	0
9	133	N/A	0	3	0	0	N/A	0	0	0
185	126	N/A	0	0	0	0	N/A	0	0	0

172	66	N/A	0	0	0	0	N/A	0	0	0
41	6	N/A	0	0	0	0	N/A	0	0	0
0	4	N/A	0	0	0	0	N/A	0	0	0
21	18	N/A	0	0	0	0	N/A	0	0	0
2	61	N/A	0	1	0	0	N/A	1	0	0
48	23	N/A	0	0	0	0	N/A	0	0	0
2	1	N/A	0	2	0	0	N/A	0	0	0
29	20	N/A	1	2	0	0	N/A	0	0	0
1	8	N/A	0	0	0	0	N/A	0	0	0
231	2	N/A	0	0	0	0	N/A	0	0	0
120	458	N/A	1	3	1	0	N/A	2	0	0
177	46	N/A	0	0	0	0	N/A	0	0	0
260	283	N/A	0	0	0	0	N/A	0	0	0
285	149	N/A	0	0	0	0	N/A	0	0	0
717	41	N/A	0	1	0	0	N/A	0	0	0
722	133	N/A	0	0	0	0	N/A	0	0	0
290	90	N/A	0	0	0	0	N/A	0	0	0
166	46	N/A	0	0	0	0	N/A	0	0	0
411	101	N/A	0	0	0	0	N/A	0	0	0
141	46	N/A	0	3	0	0	N/A	1	0	0
541	84	N/A	1	2	0	0	N/A	1	0	0
943	72	N/A	0	0	0	0	N/A	0	0	0
1,205	24	N/A	0	0	0	0	N/A	0	0	0
909	22	N/A	0	0	0	0	N/A	0	0	0
1,042	34	N/A	0	0	0	0	N/A	0	0	0
1,336	79	N/A	0	0	0	0	N/A	0	0	0
956	186	N/A	0	1	0	0	N/A	0	0	0
803	46	N/A	0	0	0	0	N/A	0	0	0
478	147	N/A	0	1	0	0	N/A	0	0	0
338	46	N/A	0	0	0	0	N/A	0	0	0
192	138	N/A	0	0	0	0	N/A	0	0	0
330	79	N/A	0	0	0	0	N/A	0	0	0
365	55	N/A	0	1	0	0	N/A	0	0	0
329	94	N/A	0	0	0	0	N/A	0	0	0
343	42	N/A	0	0	0	0	N/A	0	0	0
395	52	N/A	0	0	0	0	N/A	0	0	0
172	29	N/A	0	0	0	0	N/A	0	0	0
322	37	N/A	0	0	0	0	N/A	0	0	0
373	63	N/A	0	0	0	0	N/A	0	0	0
430	46	N/A	0	0	0	0	N/A	0	0	0
167	18	N/A	0	0	0	0	N/A	0	0	0
123	14	N/A	0	0	0	0	N/A	0	0	0
402	3	N/A	0	0	0	0	N/A	0	0	0
570	62	N/A	0	0	0	0	N/A	0	0	0
357	19	N/A	0	0	0	0	N/A	0	0	0
576	40	N/A	1	2	1	0	N/A	0	0	0
1,270	9	N/A	0	0	0	0	N/A	0	0	0
1,388	32	N/A	0	0	0	0	N/A	0	0	0
1,240	25	N/A	0	0	0	0	N/A	0	0	0
850	199	N/A	0	1	0	0	N/A	0	0	0
980	171	N/A	0	0	0	0	N/A	0	0	0
903	191	N/A	0	0	0	0	N/A	0	0	0
700	205	N/A	0	0	0	0	N/A	0	0	0
222	104	N/A	0	1	0	0	N/A	0	0	0
1,217	48	N/A	0	0	0	0	N/A	0	0	0
815	118	N/A	0	0	0	0	N/A	1	0	0
979	33	N/A	0	0	0	0	N/A	0	0	0
963	77	N/A	0	0	0	0	N/A	0	0	0
780	32	N/A	0	0	0	0	N/A	0	0	0

774	4	N/A	0	0	0	0	N/A	0	0	0
520	68	N/A	0	0	0	0	N/A	0	0	0
640	7	N/A	0	0	0	0	N/A	0	0	0
663	2	N/A	0	0	0	0	N/A	0	0	0
1,109	65	N/A	0	0	0	0	N/A	0	0	0
445	4	N/A	0	0	0	0	N/A	0	0	0
365	46	N/A	0	0	0	0	N/A	0	0	0
493	26	N/A	0	0	0	0	N/A	0	0	0
2,043	23	N/A	0	0	0	0	N/A	0	0	0
794	147	N/A	0	0	0	0	N/A	0	0	0
685	11	N/A	0	0	0	0	N/A	0	0	0
668	121	N/A	0	0	0	0	N/A	0	0	0
155	11	N/A	0	0	0	0	N/A	0	0	0
477	40	N/A	0	0	0	0	N/A	0	0	0
403	20	N/A	0	0	0	0	N/A	0	0	0
237	26	N/A	0	0	0	0	N/A	0	0	0
339	18	N/A	0	0	0	0	N/A	0	0	0
434	6	N/A	0	0	0	0	N/A	0	0	0
377	2	N/A	0	0	0	0	N/A	0	0	0
385	54	N/A	0	0	0	0	N/A	0	0	0
360	24	N/A	0	0	0	0	N/A	0	0	0
388	135	N/A	0	0	0	0	N/A	0	0	0
616	69	N/A	0	0	0	0	N/A	0	0	0
678	54	N/A	0	0	0	0	N/A	0	0	0
726	17	N/A	0	0	0	0	N/A	0	0	0
463	12	N/A	0	0	0	0	N/A	0	0	0
1,257	10	N/A	0	0	0	0	N/A	0	0	0
985	91	N/A	0	0	0	0	N/A	1	0	0
639	178	N/A	0	1	0	0	N/A	0	0	0
302	10	N/A	0	0	0	0	N/A	0	0	0
363	121	N/A	0	2	0	0	N/A	0	0	0
611	225	N/A	1	6	1	0	N/A	0	0	0
754	3	N/A	0	0	0	0	N/A	0	0	0
367	2	N/A	0	0	0	0	N/A	0	0	0
430	2	N/A	0	0	0	0	N/A	0	0	0
299	25	N/A	0	0	0	0	N/A	0	0	0
535	3	N/A	0	0	0	0	N/A	0	0	0
12	9	N/A	0	1	0	0	N/A	0	0	0
149	24	N/A	0	0	0	0	N/A	2	0	0
1,103	8	N/A	0	0	0	0	N/A	0	0	0
1,575	65	N/A	0	0	0	0	N/A	1	0	0
1,440	35	N/A	0	0	0	0	N/A	0	0	0
1,447	72	N/A	0	0	0	0	N/A	0	0	0
472	50	N/A	0	0	0	0	N/A	0	0	0
716	60	N/A	0	1	0	0	N/A	0	0	0
1,539	37	N/A	0	0	0	0	N/A	0	0	0
625	5	N/A	0	0	0	0	N/A	0	0	0
885	48	N/A	0	0	0	0	N/A	0	0	0
992	273	N/A	0	0	0	0	N/A	0	0	0
1,016	38	N/A	0	0	0	0	N/A	0	0	0
979	14	N/A	0	0	0	0	N/A	0	0	0
1,584	227	N/A	0	1	0	0	N/A	0	0	0
2,009	83	N/A	0	0	0	0	N/A	0	0	0
961	68	N/A	0	0	0	0	N/A	0	0	0
687	14	N/A	0	0	0	0	N/A	0	0	0
812	100	N/A	1	0	0	0	N/A	0	0	0
796	32	N/A	0	0	0	0	N/A	0	0	0
1,163	92	N/A	0	1	0	0	N/A	0	0	0
538	38	N/A	0	0	1	0	N/A	0	0	0

459	157	N/A	1	2	0	0	N/A	0	0	0
461	84	N/A	1	0	0	0	N/A	0	0	0
584	190	N/A	0	0	0	0	N/A	0	0	0
915	63	N/A	0	0	0	0	N/A	0	0	0
668	74	N/A	0	0	0	0	N/A	0	0	0
87	17	N/A	0	1	0	0	N/A	0	0	0
351	26	N/A	0	0	0	0	N/A	0	0	0
534	58	N/A	0	0	0	0	N/A	0	0	0
683	26	N/A	0	0	0	0	N/A	0	0	0
1,199	138	N/A	0	0	0	0	N/A	0	0	0
216	13	N/A	0	0	0	0	N/A	0	0	0
29	6	N/A	0	1	0	0	N/A	0	0	0
1,590	163	N/A	1	0	0	0	N/A	1	0	0
1,462	44	N/A	0	0	0	0	N/A	0	0	0
1,516	55	N/A	1	1	0	0	N/A	0	0	0
2,920	10	N/A	0	1	0	0	N/A	0	0	0
658	119	N/A	0	0	0	0	N/A	0	0	0
684	207	N/A	0	1	0	0	N/A	0	0	0
1,568	136	N/A	2	5	1	0	N/A	1	0	0
1,334	85	N/A	1	0	0	0	N/A	0	0	0
1,103	56	N/A	0	0	0	0	N/A	0	0	0
671	102	N/A	0	0	0	0	N/A	0	0	0
344	5	N/A	0	0	0	0	N/A	0	0	0
721	58	N/A	0	0	0	0	N/A	0	0	0
825	13	N/A	0	0	0	0	N/A	0	0	0
424	45	N/A	0	0	0	0	N/A	0	0	0
449	24	N/A	0	0	0	0	N/A	0	0	0
609	39	N/A	0	2	0	0	N/A	0	0	0
495	23	N/A	0	0	0	0	N/A	0	0	0
821	46	N/A	0	0	0	0	N/A	0	0	0
1,002	23	N/A	0	0	0	0	N/A	0	0	0
2,502	16	N/A	0	0	0	0	N/A	0	0	0
629	4	N/A	0	0	0	0	N/A	0	0	0
1,874	65	N/A	0	0	0	0	N/A	0	0	0
612	30	N/A	0	0	0	0	N/A	0	0	0
999	18	N/A	0	0	0	0	N/A	0	0	0
722	203	N/A	0	0	0	0	N/A	1	0	0
605	47	N/A	0	0	0	0	N/A	0	0	0
1,448	14	N/A	0	0	0	0	N/A	0	0	0
986	2	N/A	0	0	0	0	N/A	0	0	0
1,419	6	N/A	0	0	0	0	N/A	0	0	0
976	47	N/A	0	3	1	0	N/A	3	0	0
2,294	123	N/A	0	1	0	0	N/A	1	0	0
1,030	2	N/A	0	0	0	0	N/A	0	0	0
1,131	1	N/A	0	0	0	0	N/A	0	0	0
713	2	N/A	0	0	0	0	N/A	0	0	0
726	1	N/A	0	0	0	0	N/A	0	0	0
1,165	45	N/A	0	1	0	0	N/A	0	0	0
520	19	N/A	0	0	0	0	N/A	0	0	0
2,234	2	N/A	0	0	0	0	N/A	0	0	0
991	7	N/A	0	0	0	0	N/A	0	0	0
2,915	9	N/A	0	0	0	0	N/A	0	0	0
1,140	55	N/A	0	0	0	0	N/A	0	0	0
533	238	N/A	0	0	0	0	N/A	1	0	0
777	147	N/A	0	0	0	0	N/A	0	0	0
642	38	N/A	1	0	0	0	N/A	0	0	0
805	59	N/A	0	0	0	0	N/A	0	0	0
584	47	N/A	0	0	0	0	N/A	0	0	0
606	5	N/A	0	1	1	0	N/A	0	0	0

388	70	N/A	0	0	0	0	N/A	0	0	0
599	41	N/A	0	0	0	0	N/A	0	0	0
1,248	41	N/A	0	0	0	0	N/A	0	0	0
591	111	N/A	0	0	0	0	N/A	0	0	0
518	142	N/A	1	0	0	0	N/A	0	0	0
809	47	N/A	0	1	3	0	N/A	1	0	0
155	5	N/A	0	0	0	0	N/A	0	0	0
0	1	N/A	0	1	0	0	N/A	0	0	0
4		N/A	0	0	0	0	N/A	0	0	0
164	16	N/A	0	0	0	0	N/A	0	0	0
4	6	N/A	0	0	0	0	N/A	0	0	0
1	1	N/A	0	0	0	0	N/A	0	0	0
7		N/A	0	0	0	0	N/A	0	0	0
1,689	162	N/A	1	1	1	0	N/A	0	0	0
671	45	N/A	0	0	0	0	N/A	0	0	0
1,018	5	N/A	0	0	0	0	N/A	0	0	0
847	3	N/A	0	0	0	0	N/A	0	0	0
779	7	N/A	0	0	0	0	N/A	0	0	0
969	4	N/A	0	0	0	0	N/A	0	0	0
723	9	N/A	0	0	0	0	N/A	0	0	0
959	86	N/A	1	0	0	0	N/A	0	0	0
794	94	N/A	0	0	0	0	N/A	0	0	0
464	25	N/A	0	0	0	0	N/A	0	0	0
2,379	71	N/A	0	0	0	0	N/A	0	0	0
1,294	19	N/A	0	0	0	0	N/A	0	0	0
1,610	8	N/A	0	0	0	0	N/A	0	0	0
1,546	7	N/A	0	0	0	0	N/A	0	0	0
1,708	65	N/A	0	0	0	0	N/A	0	0	0
706	86	N/A	0	0	0	0	N/A	0	0	0
721	38	N/A	0	0	0	0	N/A	0	0	0
1,309	25	N/A	1	1	0	0	N/A	0	0	0
994	21	N/A	0	0	0	0	N/A	0	0	0
538	24	N/A	0	0	0	0	N/A	0	0	0
278	92	N/A	0	0	0	0	N/A	0	0	0
1,243	22	N/A	0	0	0	0	N/A	0	0	0
20	79	N/A	0	0	0	0	N/A	0	0	0
1,334	16	N/A	0	0	0	0	N/A	0	0	0
1,165	19	N/A	0	0	0	0	N/A	0	0	0
1,744	31	N/A	0	0	0	0	N/A	0	0	0
855	7	N/A	0	0	0	0	N/A	0	0	0
1,038	41	N/A	0	1	0	0	N/A	1	0	0
1,325	10	N/A	0	0	0	0	N/A	0	0	0
822	6	N/A	0	0	0	0	N/A	0	0	0
601	54	N/A	0	0	0	0	N/A	0	0	0
918	12	N/A	0	0	0	0	N/A	0	0	0
498	159	N/A	0	0	0	0	N/A	0	0	0
765	877	N/A	1	7	0	0	N/A	4	0	0
1,789	82	N/A	0	0	0	0	N/A	0	0	0
1,217	5	N/A	0	0	0	0	N/A	0	0	0
1,190	33	N/A	0	0	0	0	N/A	0	0	0
935	15	N/A	1	0	0	0	N/A	0	0	0
1,505	9	N/A	0	0	0	0	N/A	0	0	0
1,070	28	N/A	0	0	0	0	N/A	0	0	0
1,126	64	N/A	0	0	0	0	N/A	0	0	0
1,490	100	N/A	0	0	0	0	N/A	0	0	0
1,153	24	N/A	0	0	0	0	N/A	0	0	0
1,345	85	N/A	0	0	0	0	N/A	0	0	0
2,180	39	N/A	0	0	0	0	N/A	0	0	0
1,774	5	N/A	0	0	0	0	N/A	0	0	0

1,563	4	N/A	0	0	0	0	N/A	0	0	0
42	3	N/A	0	0	0	0	N/A	0	0	0
1,624	11	N/A	0	0	0	0	N/A	0	0	0
1,448	61	N/A	0	0	0	0	N/A	0	0	0
1,027	36	N/A	0	0	0	0	N/A	0	0	0
33	99	N/A	0	0	0	0	N/A	0	0	0
1,049	88	N/A	0	0	0	0	N/A	0	0	0
761	131	N/A	1	0	0	0	N/A	0	0	0
721	64	N/A	0	1	0	0	N/A	1	0	0
1,356	247	N/A	0	0	0	0	N/A	1	0	0
1,070	11	N/A	0	0	0	0	N/A	0	0	0
888	5	N/A	0	0	0	0	N/A	0	0	0
890	2	N/A	0	0	0	0	N/A	0	0	0
1,268	34	N/A	0	0	0	0	N/A	0	0	0
1,030	4	N/A	0	0	0	0	N/A	0	0	0
2,503	83	N/A	0	1	0	0	N/A	0	0	0
1,187	505	N/A	0	1	0	0	N/A	0	0	0
1,178	6	N/A	0	0	0	0	N/A	0	0	0
1,580	36	N/A	0	0	0	0	N/A	0	0	0
1,856	87	N/A	0	0	0	0	N/A	0	0	0
854	108	N/A	0	0	0	0	N/A	0	0	0
873	173	N/A	0	0	0	0	N/A	0	0	0
1,936	19	N/A	0	0	0	0	N/A	0	0	0
1,843	6	N/A	0	0	0	0	N/A	0	0	0
800	2	N/A	0	0	0	0	N/A	0	0	0
883	34	N/A	0	0	0	0	N/A	0	0	0
775	61	N/A	0	0	0	0	N/A	0	0	0
754	88	N/A	0	0	0	0	N/A	0	0	0
917	34	N/A	0	0	0	0	N/A	0	0	0
659	44	N/A	0	0	0	0	N/A	0	0	0
838	54	N/A	0	0	0	0	N/A	0	0	0
948	413	N/A	0	1	0	0	N/A	1	0	0
1,222	52	N/A	0	0	0	0	N/A	1	0	0
1,287	14	N/A	0	0	0	0	N/A	0	0	0
1,289	117	N/A	0	0	0	0	N/A	0	0	0
867	58	N/A	0	0	0	0	N/A	0	0	0
1,072	33	N/A	0	1	0	0	N/A	0	0	0
836	27	N/A	0	1	0	0	N/A	1	0	0
1,272	1	N/A	0	0	0	0	N/A	0	0	0
1,042	10	N/A	0	0	0	0	N/A	0	0	0
799	131	N/A	0	2	0	0	N/A	1	0	0
1,265	4	N/A	0	0	0	0	N/A	0	0	0
1,219	159	N/A	0	0	0	0	N/A	0	0	0
1,763	151	N/A	0	1	0	0	N/A	1	0	0
1,195	66	N/A	0	0	0	0	N/A	0	0	0
771	32	N/A	0	0	0	0	N/A	0	0	0
653	1	N/A	0	0	0	0	N/A	0	0	0
868	19	N/A	0	0	0	0	N/A	0	0	0
755	46	N/A	0	0	0	0	N/A	1	0	0
389	14	N/A	0	0	0	0	N/A	0	0	0
1,114	7	N/A	0	0	0	0	N/A	0	0	0
1,364	7	N/A	0	0	0	0	N/A	0	0	0
815	18	N/A	0	0	0	0	N/A	0	0	0
947	3	N/A	0	0	0	0	N/A	0	0	0
1,305	180	N/A	0	1	0	0	N/A	1	0	0
972	2	N/A	0	0	0	0	N/A	0	0	0
1,066	14	N/A	0	0	0	0	N/A	0	0	0
855	12	N/A	0	0	0	0	N/A	0	0	0
1,169	31	N/A	0	0	0	0	N/A	0	0	0

1,556	26	N/A	0	0	0	0	N/A	0	0	0
532	26	N/A	0	0	0	0	N/A	0	0	0
1,412	156	N/A	0	0	0	0	N/A	0	0	0
2,345	109	N/A	0	0	0	0	N/A	0	0	0
2,060	11	N/A	0	0	0	0	N/A	0	0	0
2,289	38	N/A	0	0	0	0	N/A	0	0	0
937	99	N/A	0	0	0	0	N/A	0	0	0
456	852	N/A	1	0	0	0	N/A	0	0	0
1,241	197	N/A	0	0	0	0	N/A	0	0	0
1,476	127	N/A	0	0	0	0	N/A	1	0	0
1,146	89	N/A	0	0	0	0	N/A	0	0	0
1,122	4	N/A	0	0	0	0	N/A	0	0	0
1,693	4	N/A	0	0	0	0	N/A	0	0	0
1,155	3	N/A	0	0	0	0	N/A	0	0	0
643	2	N/A	0	0	0	0	N/A	0	0	0
2,107	7	N/A	0	0	0	0	N/A	0	0	0
1,551	3	N/A	0	0	0	0	N/A	0	0	0
1,568	29	N/A	0	1	0	0	N/A	0	0	0
1,010	5	N/A	0	0	0	0	N/A	0	0	0
1,640	82	N/A	0	0	0	0	N/A	0	0	0
668	14	N/A	0	0	0	0	N/A	0	0	0
648	112	N/A	0	0	0	0	N/A	0	0	0
358	427	N/A	0	1	0	0	N/A	2	0	0
441	72	N/A	0	0	0	0	N/A	0	0	0
536	193	N/A	0	1	0	0	N/A	0	0	0
2,709	15	N/A	0	1	0	0	N/A	1	0	0
1,290	101	N/A	0	0	0	0	N/A	0	0	0
974	29	N/A	0	0	0	0	N/A	0	0	0
654	277	N/A	0	1	0	0	N/A	1	0	0
810	111	N/A	0	0	0	0	N/A	0	0	0
956	93	N/A	0	0	0	0	N/A	0	0	0
1,185	118	N/A	0	0	0	0	N/A	0	0	0
980	42	N/A	0	0	0	0	N/A	0	0	0
799	21	N/A	0	0	0	0	N/A	0	0	0
919	6	N/A	0	0	0	0	N/A	0	0	0
1,856	22	N/A	0	0	0	0	N/A	0	0	0
2,100	31	N/A	0	0	0	0	N/A	0	0	0
1,003	28	N/A	0	0	0	0	N/A	0	0	0
1,777	34	N/A	0	0	0	0	N/A	0	0	0
1,416	22	N/A	0	0	0	0	N/A	0	0	0
946	7	N/A	0	0	0	0	N/A	0	0	0
772	7	N/A	0	1	0	0	N/A	0	0	0
837	206	N/A	0	0	0	0	N/A	0	0	0
398	121	N/A	0	0	0	0	N/A	0	0	0
498	51	N/A	0	0	0	0	N/A	1	0	0
719	14	N/A	0	0	0	0	N/A	0	0	0
334	15	N/A	0	0	0	0	N/A	0	0	0
301	36	N/A	1	0	0	0	N/A	0	0	0
663	10	N/A	0	0	0	0	N/A	0	0	0
368	6	N/A	0	0	0	0	N/A	0	0	0
1,927	101	N/A	1	0	1	0	N/A	1	0	0
2,078	256	N/A	0	0	0	0	N/A	0	0	0
785	9	N/A	0	0	0	0	N/A	0	0	0
1,116	1	N/A	0	0	0	0	N/A	0	0	0
1,573	36	N/A	0	0	0	0	N/A	0	0	0
1,462	69	N/A	0	1	0	0	N/A	0	0	0
2,223	71	N/A	0	0	0	0	N/A	1	0	0
974	13	N/A	0	0	0	0	N/A	0	0	0
732	31	N/A	0	0	0	0	N/A	0	0	0

1,071	71	N/A	0	2	0	0	N/A	0	0	0
2,008	61	N/A	0	0	0	0	N/A	0	0	0
1,354	68	N/A	0	0	0	0	N/A	0	0	0
1,374	11	N/A	0	1	0	0	N/A	0	0	0
746	166	N/A	0	1	0	0	N/A	0	0	0
1,986	56	N/A	0	0	0	0	N/A	0	0	0
1,399	10	N/A	0	1	0	0	N/A	0	0	0
0	32	N/A	0	1	1	0	N/A	0	0	0
1,324	160	N/A	1	1	0	0	N/A	1	0	0
1,235	115	N/A	0	0	0	0	N/A	1	0	0
805	221	N/A	1	0	0	0	N/A	1	0	0
822	77	N/A	0	0	0	0	N/A	1	0	0
1,803	121	N/A	0	1	0	0	N/A	0	0	0
1,195	141	N/A	0	0	0	0	N/A	1	0	0
237	182	N/A	1	3	0	0	N/A	1	0	0
445	138	N/A	1	1	1	0	N/A	1	0	0
324	16	N/A	0	0	0	0	N/A	0	0	0
933	104	N/A	0	0	0	0	N/A	0	0	0
664	65	N/A	0	0	0	0	N/A	0	0	0
928	27	N/A	0	0	0	0	N/A	0	0	0
855	31	N/A	0	0	0	0	N/A	0	0	0
902	84	N/A	0	0	0	0	N/A	0	0	0
375	65	N/A	0	1	0	0	N/A	1	0	0
446	46	N/A	0	0	0	0	N/A	0	0	0
421	8	N/A	0	0	0	0	N/A	0	0	0
567	18	N/A	0	0	0	0	N/A	0	0	0
682	32	N/A	0	0	0	0	N/A	0	0	0
681	33	N/A	0	0	0	0	N/A	0	0	0
581	74	N/A	0	1	0	0	N/A	0	0	0
1,243	47	N/A	0	0	0	0	N/A	0	0	0
664	86	N/A	0	0	0	0	N/A	0	0	0
475	60	N/A	0	1	0	0	N/A	0	0	0
1,380	208	N/A	0	0	0	0	N/A	0	0	0
825	54	N/A	0	0	0	0	N/A	0	0	0
1,204	49	N/A	0	1	0	0	N/A	0	0	0
940	24	N/A	0	1	0	0	N/A	0	0	0
711	33	N/A	0	0	0	0	N/A	0	0	0
1,056	152	N/A	0	0	0	0	N/A	0	0	0
928	24	N/A	0	0	0	0	N/A	0	0	0
236	4	N/A	0	0	0	0	N/A	0	0	0
1,104	80	N/A	0	0	0	0	N/A	0	0	0
721	31	N/A	0	0	0	0	N/A	0	0	0
2,369	139	N/A	0	0	0	0	N/A	0	0	0
2,266	66	N/A	0	0	0	0	N/A	0	0	0
968	37	N/A	0	0	0	0	N/A	0	0	0
968	74	N/A	0	0	0	0	N/A	0	0	0
1,009	219	N/A	0	0	0	0	N/A	0	0	0
1,429	172	N/A	0	0	0	0	N/A	0	0	0
1,371	99	N/A	0	0	0	0	N/A	0	0	0
1,210	80	N/A	0	2	0	0	N/A	1	0	0
1,230	77	N/A	0	0	0	0	N/A	0	0	0
1,802	56	N/A	0	0	0	0	N/A	0	0	0
2,238	50	N/A	0	0	0	0	N/A	0	0	0
1,767	5	N/A	0	0	0	0	N/A	0	0	0
1,155	19	N/A	0	0	0	0	N/A	0	0	0
1,184	17	N/A	0	0	0	0	N/A	0	0	0
2,065	55	N/A	0	0	0	0	N/A	0	0	0
1,348	46	N/A	0	0	0	0	N/A	0	0	0
854	64	N/A	0	0	0	0	N/A	1	0	0

1,482	24	N/A	0	0	0	0	N/A	1	0	0
1,028	47	N/A	0	0	0	0	N/A	0	0	0
1,594	29	N/A	0	0	0	0	N/A	0	0	0
253	81	N/A	0	0	0	0	N/A	0	0	0
388	29	N/A	0	0	0	0	N/A	0	0	0
495	6	N/A	0	0	0	0	N/A	0	0	0
410	80	N/A	0	0	0	0	N/A	0	0	0
587	28	N/A	0	0	0	0	N/A	0	0	0
838	92	N/A	0	0	0	0	N/A	1	0	0
258	25	N/A	0	0	0	0	N/A	0	0	0
442	14	N/A	0	0	0	0	N/A	0	0	0
598	316	N/A	0	0	0	0	N/A	0	0	0
184	215	N/A	0	2	0	0	N/A	1	0	0
241	19	N/A	0	0	0	0	N/A	0	0	0
709	51	N/A	0	0	0	0	N/A	0	0	0
1,225	4	N/A	0	0	0	0	N/A	0	0	0
727	27	N/A	0	0	0	0	N/A	0	0	0
1,615	15	N/A	0	0	0	0	N/A	0	0	0
584	2	N/A	0	0	0	0	N/A	0	0	0
373	9	N/A	0	0	0	0	N/A	0	0	0
407	6	N/A	0	0	0	0	N/A	0	0	0
592	17	N/A	0	0	0	0	N/A	0	0	0
534	30	N/A	0	0	0	0	N/A	0	0	0
303	12	N/A	0	0	0	0	N/A	0	0	0
418	21	N/A	0	0	0	0	N/A	0	0	0
235	34	N/A	0	0	0	0	N/A	0	0	0
266	40	N/A	0	0	0	0	N/A	0	0	0
739	15	N/A	0	0	0	0	N/A	0	0	0
227	32	N/A	0	0	0	0	N/A	0	0	0
210	89	N/A	0	0	0	0	N/A	0	0	0
636	109	N/A	0	0	0	0	N/A	0	0	0
615	98	N/A	0	0	0	0	N/A	0	0	0
257	53	N/A	0	0	0	0	N/A	0	0	0
614	1	N/A	0	0	0	0	N/A	0	0	0
1,060	1	N/A	0	0	0	0	N/A	0	0	0
1,078	47	N/A	0	0	0	0	N/A	0	0	0
739	12	N/A	0	0	0	0	N/A	0	0	0
642	3	N/A	0	0	0	0	N/A	0	0	0
832	6	N/A	0	0	0	0	N/A	0	0	0
650	1	N/A	0	0	0	0	N/A	0	0	0
771	24	N/A	0	0	0	0	N/A	0	0	0
1,416	6	N/A	0	0	0	0	N/A	0	0	0
906	41	N/A	0	0	0	0	N/A	0	0	0
995	14	N/A	0	0	0	0	N/A	0	0	0
1,781	19	N/A	0	1	0	0	N/A	0	0	0
1,098	12	N/A	0	0	0	0	N/A	0	0	0
2,173	7	N/A	0	0	0	0	N/A	0	0	0
1,047	3	N/A	0	0	0	0	N/A	0	0	0
496	9	N/A	0	0	0	0	N/A	0	0	0
508	16	N/A	0	0	0	0	N/A	0	0	0
1,207	22	N/A	0	0	0	0	N/A	0	0	0
1,221	4	N/A	0	0	0	0	N/A	0	0	0
315	24	N/A	0	0	0	0	N/A	0	0	0
297	19	N/A	0	0	0	0	N/A	0	0	0
389	28	N/A	0	0	0	0	N/A	0	0	0
472	19	N/A	0	0	0	0	N/A	0	0	0
127	13	N/A	0	0	0	0	N/A	0	0	0
531	23	N/A	0	0	0	0	N/A	0	0	0
447	9	N/A	0	0	0	0	N/A	0	0	0

568	32	N/A	0	0	0	0	N/A	0	0	0
441	6	N/A	0	0	0	0	N/A	0	0	0
473	99	N/A	0	0	0	0	N/A	0	0	0
471	37	N/A	0	0	0	0	N/A	0	0	0
275	23	N/A	0	0	0	0	N/A	0	0	0
685	36	N/A	0	0	0	0	N/A	0	0	0
297	39	N/A	0	0	0	0	N/A	0	0	0
741	34	N/A	0	0	0	0	N/A	0	0	0
258	36	N/A	0	0	0	0	N/A	0	0	0
354	20	N/A	0	0	0	0	N/A	0	0	0
472	111	N/A	0	1	0	0	N/A	0	0	0
167	6	N/A	0	0	0	0	N/A	0	0	0
1,410	29	N/A	0	0	0	0	N/A	0	0	0
1,034	2	N/A	0	0	0	0	N/A	0	0	0
1,027	90	N/A	0	0	0	0	N/A	0	0	0
786	40	N/A	0	0	0	0	N/A	0	0	0
465	28	N/A	0	0	0	0	N/A	0	0	0
658	53	N/A	0	0	0	0	N/A	2	0	0
439	30	N/A	0	0	0	0	N/A	0	0	0
559	27	N/A	0	0	0	0	N/A	0	0	0
664	23	N/A	0	0	0	0	N/A	0	0	0
1,379	17	N/A	0	0	0	0	N/A	0	0	0
1,129	9	N/A	0	0	0	0	N/A	0	0	0
1,134	56	N/A	0	0	0	0	N/A	0	0	0
1,110	20	N/A	0	0	0	0	N/A	0	0	0
2,374	65	N/A	0	0	0	0	N/A	0	0	0
1,034	13	N/A	0	0	0	0	N/A	0	0	0
1,511	19	N/A	0	0	0	0	N/A	0	0	0
946	1	N/A	0	0	0	0	N/A	0	0	0
921	31	N/A	0	0	0	0	N/A	0	0	0
479	376	N/A	1	2	0	0	N/A	2	0	0
1,630	18	N/A	0	0	0	0	N/A	0	0	0
690		N/A	0	0	0	0	N/A	0	0	0
1,248	51	N/A	0	0	0	0	N/A	0	0	0
1,631	370	N/A	0	2	0	0	N/A	1	0	0
1,298	40	N/A	0	0	0	0	N/A	0	0	0
713	30	N/A	0	0	0	0	N/A	0	0	0
1,142	8	N/A	0	0	0	0	N/A	0	0	0
930	27	N/A	0	0	0	0	N/A	0	0	0
497	21	N/A	0	0	0	0	N/A	0	0	0
1,301	50	N/A	0	0	0	0	N/A	0	0	0
1,292	4	N/A	0	0	0	0	N/A	0	0	0
866	60	N/A	0	0	0	0	N/A	0	0	0
682	42	N/A	0	0	0	0	N/A	0	0	0
1,078	26	N/A	0	0	0	0	N/A	0	0	0
612	45	N/A	0	0	0	0	N/A	0	0	0
500		N/A	0	0	0	0	N/A	0	0	0
1,183	13	N/A	0	0	0	0	N/A	0	0	0
2,909	66	N/A	0	0	0	0	N/A	0	0	0
1,031	124	N/A	0	0	0	0	N/A	0	0	0
1,224	86	N/A	0	0	0	0	N/A	0	0	0
628	40	N/A	0	1	0	0	N/A	1	0	0
907	250	N/A	0	3	0	0	N/A	1	0	0
642	125	N/A	0	0	0	0	N/A	1	0	0
5	176	N/A	0	0	0	0	N/A	1	0	0
291	286	N/A	0	4	1	0	N/A	9	0	0
181	4	N/A	0	0	0	0	N/A	0	0	0
641	214	N/A	0	0	0	0	N/A	0	0	0
78	10	N/A	0	0	0	0	N/A	0	0	0

597	12	N/A	0	0	0	0	N/A	0	0	0
1,522	33	N/A	0	1	0	0	N/A	1	0	0
241	12	N/A	0	0	0	0	N/A	0	0	0
1,096	16	N/A	0	0	0	0	N/A	0	0	0
1,374	34	N/A	0	0	0	0	N/A	0	0	0
3,503	1,190	N/A	1	7	0	0	N/A	7	0	0
817	468	N/A	1	0	0	0	N/A	0	0	0
1,189	302	N/A	0	2	0	0	N/A	2	0	0
1,334	6	N/A	0	0	0	0	N/A	0	0	0
1,273	42	N/A	0	0	0	0	N/A	0	0	0
2,299	17	N/A	0	0	0	0	N/A	0	0	0
423	23	N/A	0	0	0	0	N/A	0	0	0
1,452	93	N/A	0	2	0	0	N/A	2	0	0
532	230	N/A	0	0	0	0	N/A	0	0	0
1,404	950	N/A	1	2	1	0	N/A	2	0	0
926	98	N/A	0	2	0	0	N/A	1	0	0
1,856	6	N/A	0	0	0	0	N/A	0	0	0
999	33	N/A	0	0	0	0	N/A	0	0	0
1,301	38	N/A	0	0	0	0	N/A	0	0	0
987	20	N/A	0	0	0	0	N/A	0	0	0
1,724	46	N/A	0	0	0	0	N/A	0	0	0
997	69	N/A	0	0	0	0	N/A	0	0	0
922	46	N/A	0	0	0	0	N/A	0	0	0
1,311	47	N/A	0	0	0	0	N/A	0	0	0
1,406	103	N/A	0	0	0	0	N/A	0	0	0
871	108	N/A	0	0	0	0	N/A	0	0	0
1,698	48	N/A	0	0	0	0	N/A	0	0	0
1,295	80	N/A	0	0	0	0	N/A	0	0	0
1,070	68	N/A	0	0	0	0	N/A	0	0	0
1,091	35	N/A	0	0	0	0	N/A	0	0	0
1,351	18	N/A	0	0	0	0	N/A	0	0	0
1,490	29	N/A	0	1	0	0	N/A	0	0	0
1,000	35	N/A	0	0	0	0	N/A	0	0	0
1,486	51	N/A	0	0	0	0	N/A	0	0	0
2,146	126	N/A	0	0	0	0	N/A	0	0	0
703	91	N/A	0	0	0	0	N/A	0	0	0
1,892	50	N/A	0	0	0	0	N/A	0	0	0
1,169	60	N/A	0	0	0	0	N/A	0	0	0
1,756	36	N/A	0	0	0	0	N/A	0	0	0
900	56	N/A	0	0	0	0	N/A	0	0	0
1,403	43	N/A	0	0	0	0	N/A	0	0	0
1,092	124	N/A	0	0	0	0	N/A	0	0	0
1,349	59	N/A	0	0	0	0	N/A	0	0	0
1,708	544	N/A	0	0	0	0	N/A	0	0	0
1,576	129	N/A	0	0	0	0	N/A	0	0	0
185	21	N/A	0	0	0	0	N/A	0	0	0
1,076	25	N/A	0	0	0	0	N/A	0	0	0
1,308	86	N/A	0	0	0	0	N/A	0	0	0
1,259	9	N/A	0	0	0	0	N/A	0	0	0
2,289	80	N/A	0	0	0	0	N/A	0	0	0
1,062	21	N/A	0	0	0	0	N/A	0	0	0
1,232	49	N/A	0	0	0	0	N/A	0	0	0
1,224	10	N/A	0	0	0	0	N/A	0	0	0
1,608	27	N/A	0	0	0	0	N/A	0	0	0
1,194	96	N/A	0	0	0	0	N/A	0	0	0
1,954	152	N/A	0	0	0	0	N/A	0	0	0
1,674	43	N/A	0	0	0	0	N/A	0	0	0
1,895	32	N/A	0	0	0	0	N/A	0	0	0
1,281	7	N/A	0	0	0	0	N/A	0	0	0

2,232	63	N/A	0	0	0	0	N/A	1	0	0
889	5	N/A	0	0	0	0	N/A	0	0	0
948	15	N/A	0	0	0	0	N/A	0	0	0
1,517	278	N/A	0	0	0	0	N/A	0	0	0
1,146	183	N/A	0	0	0	0	N/A	0	0	0
724	40	N/A	0	0	0	0	N/A	0	0	0
1,781	31	N/A	0	0	0	0	N/A	0	0	0
936	3	N/A	0	0	0	0	N/A	0	0	0
2,098	32	N/A	0	1	0	0	N/A	0	0	0
842	146	N/A	0	0	0	0	N/A	0	0	0
1,885	59	N/A	0	0	0	0	N/A	0	0	0
1,408	79	N/A	0	0	0	0	N/A	0	0	0
1,933	56	N/A	0	0	0	0	N/A	0	0	0
1,855	8	N/A	0	0	0	0	N/A	0	0	0
1,269	150	N/A	0	1	0	0	N/A	1	0	0
1,930	10	N/A	0	0	0	0	N/A	0	0	0
923	17	N/A	0	0	0	0	N/A	0	0	0
1,393	11	N/A	0	0	0	0	N/A	0	0	0
1,192	79	N/A	0	0	0	0	N/A	0	0	0
1,619	132	N/A	0	0	0	0	N/A	0	0	0
900	56	N/A	0	0	0	0	N/A	1	0	0
1,594	47	N/A	0	0	0	0	N/A	0	0	0
1,518	17	N/A	0	1	0	0	N/A	1	0	0
1,026	2	N/A	0	0	0	0	N/A	0	0	0
1,370	100	N/A	0	0	0	0	N/A	0	0	0
1,333	7	N/A	0	0	0	0	N/A	0	0	0
664	19	N/A	0	0	0	0	N/A	0	0	0
1,329	13	N/A	0	0	0	0	N/A	0	0	0
790	83	N/A	0	0	0	0	N/A	0	0	0
1,043	36	N/A	0	0	0	0	N/A	0	0	0
2,118	125	N/A	1	0	0	0	N/A	0	0	0
1,006	67	N/A	0	2	0	0	N/A	2	0	0
1,708	12	N/A	0	0	0	0	N/A	0	0	0
1,106	4	N/A	0	0	0	0	N/A	0	0	0
757	54	N/A	0	0	0	0	N/A	0	0	0
1,342	7	N/A	0	0	0	0	N/A	0	0	0
1,330	16	N/A	0	0	0	0	N/A	0	0	0
874	44	N/A	0	0	0	0	N/A	0	0	0
1,169	5	N/A	0	0	0	0	N/A	0	0	0
1,032	10	N/A	0	0	0	0	N/A	0	0	0
2,406	60	N/A	0	0	0	0	N/A	0	0	0
981	34	N/A	0	0	0	0	N/A	0	0	0
2,123	69	N/A	0	0	0	0	N/A	0	0	0
1,275	103	N/A	0	0	0	0	N/A	0	0	0
1,241	21	N/A	0	0	0	0	N/A	0	0	0
488	21	N/A	0	0	0	0	N/A	0	0	0
1,286	17	N/A	0	0	0	0	N/A	0	0	0
507	24	N/A	0	0	0	0	N/A	0	0	0
606	60	N/A	0	0	0	0	N/A	0	0	0
1,279	61	N/A	0	0	0	0	N/A	0	0	0
1,081	171	N/A	0	1	0	0	N/A	1	0	0
1,097	12	N/A	0	0	0	0	N/A	0	0	0
991	12	N/A	0	0	0	0	N/A	0	0	0
873	20	N/A	0	0	1	0	N/A	0	0	0
1,390	426	N/A	0	1	0	0	N/A	0	0	0
758	30	N/A	0	0	0	0	N/A	0	0	0
1,360	28	N/A	0	0	0	0	N/A	0	0	0
886	29	N/A	0	0	0	0	N/A	0	0	0
855	14	N/A	0	0	0	0	N/A	0	0	0

801	185	N/A	0	0	0	0	N/A	2	0	0
1,462	56	N/A	0	0	0	0	N/A	0	0	0
634	21	N/A	0	0	0	0	N/A	0	0	0
1,232	133	N/A	0	0	0	0	N/A	0	0	0
1,582	138	N/A	0	0	0	0	N/A	0	0	0
777	18	N/A	0	0	0	0	N/A	0	0	0
966	20	N/A	0	0	0	0	N/A	0	0	0
1,147	98	N/A	0	0	0	0	N/A	0	0	0
1,356	59	N/A	0	0	0	0	N/A	0	0	0
915	23	N/A	0	0	0	0	N/A	0	0	0
1,037	11	N/A	0	0	0	0	N/A	0	0	0
902	344	N/A	0	0	0	0	N/A	0	0	0
603	38	N/A	0	0	0	0	N/A	0	0	0
1,063	31	N/A	0	0	0	0	N/A	0	0	0
1,638	69	N/A	0	0	0	0	N/A	0	0	0
1,842	39	N/A	0	0	0	0	N/A	0	0	0
1,108	218	N/A	0	0	0	0	N/A	0	0	0
1,371	34	N/A	0	0	0	0	N/A	0	0	0
1,806	75	N/A	0	0	0	0	N/A	0	0	0
1,025	19	N/A	0	0	0	0	N/A	0	0	0
706	78	N/A	0	1	0	0	N/A	0	0	0
1,482	71	N/A	0	0	0	0	N/A	0	0	0
2,021	88	N/A	0	0	0	0	N/A	0	0	0
1,249	30	N/A	0	0	0	0	N/A	0	0	0
1,065	2	N/A	0	0	0	0	N/A	0	0	0
1,451	25	N/A	0	0	0	0	N/A	0	0	0
1,600	259	N/A	0	0	0	0	N/A	0	0	0
1,158	44	N/A	0	0	0	0	N/A	0	0	0
1,580	48	N/A	0	0	0	0	N/A	0	0	0
1		N/A	0	0	0	0	N/A	0	0	0
1		N/A	0	0	0	0	N/A	0	0	0
792	23	N/A	0	0	0	0	N/A	0	0	0
22	56	N/A	0	1	1	0	N/A	0	0	0
0	2	N/A	0	0	0	0	N/A	0	0	0
1,225	12	N/A	0	0	0	0	N/A	0	0	0
955	8	N/A	0	0	0	0	N/A	0	0	0
1,530	13	N/A	0	1	0	0	N/A	1	0	0
54	5	N/A	0	0	0	0	N/A	0	0	0
514	8	N/A	0	0	0	0	N/A	0	0	0
983	49	N/A	0	0	0	0	N/A	0	0	0
1,233	19	N/A	0	0	0	0	N/A	0	0	0
992	6	N/A	0	0	0	0	N/A	0	0	0
1,098	14	N/A	0	1	0	0	N/A	0	0	0
1,644	3	N/A	0	0	0	0	N/A	0	0	0
1,352	34	N/A	0	0	0	0	N/A	0	0	0
1,795	26	N/A	0	0	0	0	N/A	0	0	0
717	54	N/A	0	0	0	0	N/A	0	0	0
1,318	5	N/A	0	0	0	0	N/A	0	0	0
1,582	2	N/A	0	0	0	0	N/A	0	0	0
1,038	1	N/A	0	0	0	0	N/A	0	0	0
1,758	97	N/A	0	0	0	0	N/A	0	0	0
1,820	19	N/A	0	0	0	0	N/A	0	0	0
905	20	N/A	0	0	0	0	N/A	0	0	0
1,433	6	N/A	0	0	0	0	N/A	0	0	0
625	18	N/A	0	0	0	0	N/A	1	0	0
1,147	16	N/A	0	0	0	0	N/A	0	0	0
1,160	50	N/A	0	0	0	0	N/A	0	0	0
808	4	N/A	0	0	0	0	N/A	0	0	0
976	51	N/A	0	0	0	0	N/A	0	0	0

1,010	97	N/A	0	0	0	0	N/A	0	0	0
1,926	37	N/A	0	0	0	0	N/A	0	0	0
861	2	N/A	0	0	0	0	N/A	0	0	0
1,183	12	N/A	0	0	0	0	N/A	0	0	0
1,051	204	N/A	0	2	0	0	N/A	2	0	0
810	42	N/A	0	0	0	0	N/A	0	0	0
1,105	2	N/A	0	0	0	0	N/A	0	0	0
1,134	5	N/A	0	0	0	0	N/A	0	0	0
787	2	N/A	0	0	0	0	N/A	0	0	0
751	4	N/A	0	0	0	0	N/A	0	0	0
796	17	N/A	0	0	0	0	N/A	0	0	0
340	9	N/A	0	0	0	0	N/A	0	0	0
601	29	N/A	0	0	0	0	N/A	0	0	0
1,541	44	N/A	0	0	0	0	N/A	0	0	0
1,366	46	N/A	0	0	0	0	N/A	0	0	0
669	102	N/A	0	0	0	0	N/A	0	0	0
1,256	11	N/A	0	0	0	0	N/A	0	0	0
81	7	N/A	0	0	0	0	N/A	0	0	0
475	17	N/A	0	0	0	0	N/A	0	0	0
662	1	N/A	0	0	0	0	N/A	0	0	0
529	17	N/A	1	0	0	0	N/A	0	0	0
719	39	N/A	0	1	1	0	N/A	0	0	0
1,567	62	N/A	0	3	0	0	N/A	2	0	0
165	38	N/A	0	1	0	0	N/A	1	0	0
547	3	N/A	0	0	0	0	N/A	0	0	0
1,127	6	N/A	0	0	0	0	N/A	0	0	0
1,899	85	N/A	0	0	0	0	N/A	0	0	0
2,414	65	N/A	0	0	0	0	N/A	0	0	0
1,682	35	N/A	0	1	0	0	N/A	0	0	0
794	200	N/A	0	0	0	0	N/A	1	0	0
877	201	N/A	0	1	0	0	N/A	0	0	0
1,028	14	N/A	0	0	0	0	N/A	0	0	0
823	132	N/A	0	0	0	0	N/A	0	0	0
1,418	218	N/A	1	0	0	0	N/A	0	0	0
665	57	N/A	0	1	0	0	N/A	0	0	0
891	31	N/A	0	0	0	0	N/A	0	0	0
1,314	55	N/A	0	0	0	0	N/A	0	0	0
1,289	19	N/A	0	0	0	0	N/A	0	0	0
1,854	64	N/A	0	1	0	0	N/A	0	0	0
880	64	N/A	0	0	0	0	N/A	0	0	0
671	20	N/A	0	0	0	0	N/A	0	0	0
552	135	N/A	0	0	0	0	N/A	0	0	0
542	25	N/A	0	0	0	0	N/A	0	0	0
1,369	3	N/A	0	0	0	0	N/A	0	0	0
1,118	7	N/A	0	0	0	0	N/A	0	0	0
320	351	N/A	0	3	0	0	N/A	1	0	0
374	242	N/A	1	1	0	0	N/A	0	0	0
429	138	N/A	0	1	0	0	N/A	0	0	0
194	84	N/A	0	0	0	0	N/A	0	0	0
29	5	N/A	0	0	0	0	N/A	0	0	0
733	7	N/A	0	0	0	0	N/A	0	0	0
1,810	112	N/A	0	0	0	0	N/A	1	0	0
1,052	157	N/A	0	0	0	0	N/A	0	0	0
204	1	N/A	0	0	0	0	N/A	0	0	0
1,649	8	N/A	0	0	0	0	N/A	0	0	0
1,067	56	N/A	0	0	0	0	N/A	0	0	0
391	339	N/A	0	0	0	0	N/A	0	0	0
896	190	N/A	0	0	0	0	N/A	0	0	0
1,085	63	N/A	0	0	0	0	N/A	0	0	0

1,598	162	N/A	0	0	0	0	N/A	0	0	0
859	35	N/A	0	1	0	0	N/A	1	0	0
767	234	N/A	0	0	0	0	N/A	0	0	0
1,726	29	N/A	0	0	0	0	N/A	0	0	0
808	178	N/A	0	1	0	0	N/A	1	0	0
529	30	N/A	0	0	0	0	N/A	0	0	0
646	31	N/A	0	0	0	0	N/A	0	0	0
351	26	N/A	0	0	0	0	N/A	0	0	0
682	52	N/A	0	0	0	0	N/A	0	0	0
232	126	N/A	0	1	0	0	N/A	0	0	0
184	105	N/A	0	0	0	0	N/A	0	0	0
205	116	N/A	0	1	0	0	N/A	0	0	0
629	103	N/A	0	0	0	0	N/A	0	0	0
324	67	N/A	0	0	0	0	N/A	0	0	0
197	45	N/A	0	0	0	0	N/A	0	0	0
399	87	N/A	0	0	0	0	N/A	0	0	0
346	28	N/A	0	0	0	0	N/A	0	0	0
385	172	N/A	0	0	0	0	N/A	1	0	0
226	9	N/A	0	0	0	0	N/A	0	0	0
472	69	N/A	0	0	0	0	N/A	0	0	0
68	20	N/A	0	0	0	0	N/A	0	0	0
787	49	N/A	0	0	0	0	N/A	0	0	0
640	48	N/A	0	0	0	0	N/A	0	0	0
612	86	N/A	0	0	0	0	N/A	0	0	0
732	31	N/A	0	1	0	0	N/A	0	0	0
901	79	N/A	0	0	0	0	N/A	0	0	0
1,772	71	N/A	0	0	0	0	N/A	0	0	0
587	70	N/A	0	0	0	0	N/A	0	0	0
1,448	249	N/A	0	0	0	0	N/A	0	0	0
389	46	N/A	0	0	0	0	N/A	0	0	0
1,008	29	N/A	0	0	0	0	N/A	0	0	0
1,027	158	N/A	0	1	0	0	N/A	0	0	0
679	98	N/A	0	0	0	0	N/A	0	0	0
1,002	54	N/A	0	0	0	0	N/A	0	0	0
820	32	N/A	1	0	0	0	N/A	0	0	0
1,077	46	N/A	0	0	0	0	N/A	0	0	0
412	13	N/A	0	0	0	0	N/A	0	0	0
1,334	58	N/A	0	0	0	0	N/A	0	0	0
800	67	N/A	0	0	0	0	N/A	0	0	0
1,399	126	N/A	0	0	0	0	N/A	0	0	0
825	134	N/A	0	0	0	0	N/A	0	0	0
999	46	N/A	0	0	0	0	N/A	0	0	0
874	125	N/A	0	0	0	0	N/A	0	0	0
1,146	74	N/A	0	0	0	0	N/A	0	0	0
345	23	N/A	0	0	0	0	N/A	0	0	0
931	134	N/A	0	0	0	0	N/A	0	0	0
1,168	193	N/A	0	1	0	0	N/A	0	0	0
1,515	34	N/A	0	0	0	0	N/A	0	0	0
729	4	N/A	0	0	0	0	N/A	0	0	0
1,507	31	N/A	0	0	0	0	N/A	0	0	0
734	91	N/A	0	0	0	0	N/A	0	0	0
1,876	63	N/A	0	0	0	0	N/A	0	0	0
1,050	46	N/A	0	5	2	0	N/A	1	0	0
195	5	N/A	0	2	0	0	N/A	0	0	0
599	48	N/A	0	0	0	0	N/A	0	0	0
725	34	N/A	0	0	0	0	N/A	0	0	0
393	8	N/A	0	0	0	0	N/A	0	0	0
107	16	N/A	0	2	0	0	N/A	0	0	0
230	259	N/A	0	1	0	0	N/A	0	0	0

416	159	N/A	0	0	0	0	N/A	0	0	0
785	369	N/A	0	0	0	0	N/A	0	0	0
974	113	N/A	0	0	0	0	N/A	0	0	0
987	188	N/A	0	1	0	0	N/A	0	0	0
732	29	N/A	0	0	0	0	N/A	0	0	0
1,495	88	N/A	1	0	0	0	N/A	0	0	0
45		N/A	0	0	0	0	N/A	0	0	0
950	41	N/A	0	0	0	0	N/A	0	0	0
829	46	N/A	0	0	0	0	N/A	0	0	0
775	85	N/A	0	0	0	0	N/A	0	0	0
1,682	125	N/A	0	0	0	0	N/A	0	0	0
665	10	N/A	0	0	0	0	N/A	0	0	0
1,334	49	N/A	0	0	0	0	N/A	0	0	0
472	186	N/A	0	1	1	0	N/A	0	0	0
1,322	27	N/A	0	1	0	0	N/A	0	0	0
787	184	N/A	0	0	0	0	N/A	0	0	0
0	7	N/A	0	1	0	0	N/A	1	0	0
1,300	104	N/A	0	0	0	0	N/A	0	0	0
913	39	N/A	0	1	0	0	N/A	0	0	0
1,052	128	N/A	0	0	0	0	N/A	0	0	0
1,111	238	N/A	0	0	0	0	N/A	0	0	0
1,052	4	N/A	0	0	0	0	N/A	0	0	0
982	1	N/A	0	0	0	0	N/A	0	0	0
747	89	N/A	0	0	0	0	N/A	0	0	0
429	28	N/A	2	0	0	0	N/A	0	0	0
353	55	N/A	0	0	0	0	N/A	0	0	0
633	23	N/A	0	0	0	0	N/A	0	0	0
676	17	N/A	0	0	0	0	N/A	0	0	0
605	39	N/A	0	0	0	0	N/A	0	0	0
608	35	N/A	0	0	0	0	N/A	0	0	0
195	6	N/A	0	0	0	0	N/A	0	0	0
0	1	N/A	0	0	0	0	N/A	0	0	0
753	142	N/A	1	0	1	0	N/A	1	0	0
894	230	N/A	0	1	0	0	N/A	1	0	0
343	35	N/A	0	0	0	0	N/A	0	0	0
679	97	N/A	0	0	0	0	N/A	0	0	0
342	29	N/A	0	0	0	0	N/A	0	0	0
8		N/A	0	0	0	0	N/A	0	0	0
121	19	N/A	0	0	0	0	N/A	0	0	0
14	7	N/A	0	0	0	0	N/A	0	0	0
5	1	N/A	0	0	0	0	N/A	0	0	0
13	3	N/A	0	0	0	0	N/A	0	0	0
913	170	N/A	0	0	0	0	N/A	0	0	0
268	99	N/A	0	0	0	0	N/A	0	0	0
1,095	27	N/A	0	0	0	0	N/A	0	0	0
524	9	N/A	0	0	0	0	N/A	0	0	0
1,864	99	N/A	0	0	0	0	N/A	1	0	0
942	8	N/A	0	0	0	0	N/A	0	0	0
846	90	N/A	0	0	0	0	N/A	1	0	0
691	73	N/A	0	0	0	0	N/A	0	0	0
756	24	N/A	0	0	0	0	N/A	0	0	0
513	10	N/A	0	0	0	0	N/A	0	0	0
888	20	N/A	0	0	0	0	N/A	0	0	0
861	18	N/A	0	0	0	0	N/A	0	0	0
994	4	N/A	0	0	0	0	N/A	0	0	0
1,233	11	N/A	0	0	0	0	N/A	0	0	0
357	81	N/A	0	0	0	0	N/A	0	0	0
702	21	N/A	0	0	0	0	N/A	0	0	0
430	167	N/A	0	0	0	0	N/A	0	0	0

696	31	N/A	0	0	0	0	N/A	1	0	0
547	35	N/A	0	0	0	0	N/A	0	0	0
576	136	N/A	0	0	0	0	N/A	0	0	0
922	36	N/A	0	0	0	0	N/A	0	0	0
1,391	41	N/A	0	2	0	0	N/A	2	0	0
720	219	N/A	1	0	0	0	N/A	0	0	0
658	52	N/A	0	0	0	0	N/A	0	0	0
862	21	N/A	0	0	0	0	N/A	0	0	0
540	2	N/A	0	0	0	0	N/A	0	0	0
235	222	N/A	0	1	0	0	N/A	0	0	0
694	18	N/A	0	0	0	0	N/A	0	0	0
596	1	N/A	0	0	0	0	N/A	0	0	0
746	36	N/A	0	0	0	0	N/A	0	0	0
783	18	N/A	0	0	0	0	N/A	0	0	0
779	18	N/A	0	0	0	0	N/A	0	0	0
1,587	171	N/A	0	0	0	0	N/A	0	0	0
1,277	348	N/A	0	0	0	2	N/A	0	0	0
1,047	1	N/A	0	0	0	0	N/A	0	0	0
1,762	21	N/A	0	0	0	0	N/A	0	0	0
1,202	24	N/A	0	0	0	0	N/A	0	0	0
1,284	47	N/A	0	0	0	0	N/A	0	0	0
1,227	13	N/A	0	0	0	0	N/A	0	0	0
1,011	30	N/A	0	0	0	0	N/A	0	0	0
1,309	39	N/A	0	0	0	0	N/A	0	0	0
1,479	56	N/A	0	1	0	0	N/A	0	0	0
2,040	44	N/A	0	0	0	0	N/A	0	0	0
1,404	66	N/A	0	0	0	0	N/A	0	0	0
1,714	156	N/A	0	1	0	0	N/A	0	0	0
966	52	N/A	0	0	0	0	N/A	0	0	0
953	6	N/A	0	0	0	0	N/A	0	0	0
1,395	22	N/A	0	0	0	0	N/A	0	0	0
836	15	N/A	0	0	0	0	N/A	0	0	0
1,697	54	N/A	0	0	0	0	N/A	0	0	0
897	34	N/A	0	0	0	0	N/A	1	0	0
1,048	1	N/A	0	0	0	0	N/A	0	0	0
657	51	N/A	0	0	0	0	N/A	0	0	0
2,966	35	N/A	0	2	0	0	N/A	0	0	0
718	61	N/A	0	0	0	0	N/A	0	0	0
816	187	N/A	0	3	0	0	N/A	3	0	0
409	78	N/A	0	0	1	0	N/A	1	0	0
338	212	N/A	0	0	0	0	N/A	0	0	0
626	112	N/A	0	0	0	0	N/A	1	0	0
894	83	N/A	0	0	0	0	N/A	0	0	0
655	88	N/A	0	0	0	0	N/A	0	0	0
572	27	N/A	0	0	0	0	N/A	0	0	0
534	22	N/A	0	0	0	0	N/A	0	0	0
630		N/A	0	0	0	0	N/A	0	0	0
545	9	N/A	0	0	0	0	N/A	0	0	0
1,494	130	N/A	0	0	0	0	N/A	0	0	0
738	53	N/A	0	0	0	0	N/A	0	0	0
863	38	N/A	0	0	0	0	N/A	0	0	0
1,176	2	N/A	0	0	0	0	N/A	0	0	0
905	6	N/A	0	0	0	0	N/A	0	0	0
776	25	N/A	0	0	0	0	N/A	0	0	0
443	33	N/A	0	0	0	0	N/A	0	0	0
287	1	N/A	0	0	0	0	N/A	0	0	0
16	4	N/A	0	1	0	0	N/A	0	0	0
1,684	140	N/A	0	2	0	0	N/A	2	0	0
931	23	N/A	0	0	0	0	N/A	0	0	0

1,470	19	N/A	0	0	0	0	N/A	0	0	0
1,491	4	N/A	0	0	0	0	N/A	0	0	0
1,628	125	N/A	0	0	0	0	N/A	1	0	0
1,642	41	N/A	0	0	0	0	N/A	1	0	0
1,356	5	N/A	0	0	0	0	N/A	0	0	0
1,425	28	N/A	0	0	0	0	N/A	0	0	0
1,875	1	N/A	0	0	0	0	N/A	0	0	0
2	2	N/A	0	0	2	0	N/A	0	0	0
1,495	335	N/A	0	0	0	0	N/A	0	0	0
1,900	134	N/A	1	0	0	0	N/A	0	0	0
870	17	N/A	0	0	0	0	N/A	0	0	0
1,421	113	N/A	0	0	0	0	N/A	0	0	0
909	70	N/A	0	0	0	0	N/A	0	0	0
1,526	20	N/A	0	0	0	0	N/A	0	0	0
1,077	90	N/A	0	0	0	0	N/A	0	0	0
641	46	N/A	0	0	0	0	N/A	1	0	0
1,052	27	N/A	0	0	0	0	N/A	0	0	0
629	18	N/A	0	0	1	0	N/A	0	0	0
1,021	18	N/A	0	0	0	0	N/A	0	0	0
35	21	N/A	0	1	1	0	N/A	0	0	0
1,731	220	N/A	0	3	0	0	N/A	1	0	0
1,388	36	N/A	0	0	0	0	N/A	0	0	0
1,330	115	N/A	0	0	0	0	N/A	0	0	0
2,324	12	N/A	0	0	0	0	N/A	0	0	0
1,165	153	N/A	0	0	0	0	N/A	0	0	0
3		N/A	0	0	0	0	N/A	0	0	0
597	148	N/A	0	0	0	0	N/A	0	0	0
1,526	100	N/A	0	0	0	0	N/A	0	0	0
1,490	218	N/A	0	0	0	0	N/A	0	0	0
1,277	189	N/A	0	0	0	0	N/A	0	0	0
635	85	N/A	0	0	0	0	N/A	0	0	0
1,305	23	N/A	0	0	0	0	N/A	0	0	0
1,736	37	N/A	0	0	0	0	N/A	0	0	0
979	76	N/A	0	0	0	0	N/A	0	0	0
1,155	39	N/A	0	0	0	0	N/A	0	0	0
686	49	N/A	0	0	0	0	N/A	0	0	0
413	24	N/A	0	0	0	0	N/A	0	0	0
1,107	8	N/A	0	0	0	0	N/A	0	0	0
1,261	9	N/A	0	0	0	0	N/A	0	0	0
1,997	119	N/A	0	0	0	0	N/A	0	0	0
1,622	210	N/A	0	1	0	0	N/A	0	0	0
1,115	155	N/A	0	0	0	0	N/A	0	0	0
1,217	4	N/A	0	0	0	0	N/A	0	0	0
1,307	23	N/A	0	0	0	0	N/A	0	0	0
1,234	137	N/A	0	0	0	0	N/A	0	0	0
1,567	509	N/A	0	1	0	0	N/A	0	0	0
1,779	7	N/A	0	0	0	0	N/A	0	0	0
1,665	55	N/A	0	1	0	0	N/A	0	0	0
1,382	225	N/A	0	0	0	0	N/A	0	0	0
1,238	28	N/A	0	0	0	0	N/A	0	0	0
1,114	145	N/A	0	0	0	0	N/A	0	0	0
871	23	N/A	0	1	0	0	N/A	0	0	0
1,449	44	N/A	0	0	0	0	N/A	0	0	0
1,066	93	N/A	0	0	0	0	N/A	0	0	0
836	61	N/A	0	0	0	0	N/A	0	0	0
984	344	N/A	1	0	0	0	N/A	0	0	0
818	45	N/A	0	0	0	0	N/A	0	0	0
1,070	119	N/A	0	0	0	0	N/A	0	0	0
694	5	N/A	0	0	0	0	N/A	0	0	0

1,535	36	N/A	0	0	0	0	N/A	0	0	0
1,423	131	N/A	0	0	0	0	N/A	0	0	0
1,809	29	N/A	0	0	0	0	N/A	0	0	0
1,050	34	N/A	0	1	0	0	N/A	0	0	0
2,048	24	N/A	0	0	0	0	N/A	0	0	0
1,198	41	N/A	0	0	0	0	N/A	0	0	0
418	36	N/A	0	0	0	0	N/A	0	0	0
705	154	N/A	0	0	0	0	N/A	0	0	0
736	165	N/A	0	0	0	0	N/A	0	0	0
1,195	6	N/A	0	0	0	0	N/A	0	0	0
1,193	29	N/A	0	0	0	0	N/A	0	0	0
252	2	N/A	0	0	0	0	N/A	0	0	0
1,786	62	N/A	0	0	0	0	N/A	0	0	0
1,530	21	N/A	0	0	0	0	N/A	0	0	0
1,606	23	N/A	0	0	0	0	N/A	0	0	0
935	68	N/A	0	0	0	0	N/A	0	0	0
1,118	97	N/A	0	0	0	0	N/A	0	0	0
1,792	213	N/A	0	1	0	0	N/A	0	0	0
830	67	N/A	0	0	0	0	N/A	0	0	0
664	393	N/A	0	0	0	0	N/A	0	0	0
655	115	N/A	0	2	0	0	N/A	0	0	0
1,131	74	N/A	0	0	0	0	N/A	0	0	0
1,256	176	N/A	0	0	0	0	N/A	0	0	0
1,320	45	N/A	0	0	0	0	N/A	0	0	0
581	24	N/A	0	0	0	0	N/A	0	0	0
1,601	55	N/A	0	0	0	0	N/A	0	0	0
1,763	16	N/A	0	0	0	0	N/A	0	0	0
1,294	65	N/A	0	1	0	0	N/A	3	0	0
1,342	43	N/A	0	0	0	0	N/A	0	0	0
887	9	N/A	0	0	0	0	N/A	0	0	0
1,898	29	N/A	0	0	0	0	N/A	0	0	0
149		N/A	0	0	0	0	N/A	0	0	0
1,190	64	N/A	0	0	0	0	N/A	0	0	0
1,327	370	N/A	0	1	0	0	N/A	1	0	0
1,369	282	N/A	0	1	0	0	N/A	0	0	0
773	198	N/A	0	0	0	0	N/A	0	0	0
424	97	N/A	0	0	0	0	N/A	0	0	0
764	11	N/A	0	0	0	0	N/A	0	0	0
1,273	26	N/A	0	0	0	0	N/A	0	0	0
1,022	3	N/A	0	0	0	0	N/A	0	0	0
1,520	44	N/A	0	0	0	0	N/A	0	0	0
1,359	219	N/A	0	0	0	0	N/A	0	0	0
1,101	178	N/A	0	0	0	0	N/A	1	0	0
996	62	N/A	0	0	0	0	N/A	0	0	0
1,637	48	N/A	1	0	0	0	N/A	0	0	0
1,672	54	N/A	0	0	0	0	N/A	0	0	0
620	14	N/A	0	0	0	0	N/A	0	0	0
686	14	N/A	0	0	0	0	N/A	0	0	0
550	158	N/A	0	0	0	0	N/A	0	0	0
690	93	N/A	0	0	0	0	N/A	0	0	0
517	146	N/A	1	0	1	0	N/A	1	0	0
1,322	91	N/A	0	1	0	0	N/A	1	0	0
929	95	N/A	0	2	0	0	N/A	0	0	0
1,207	183	N/A	0	0	0	0	N/A	0	0	0
1,224	20	N/A	0	0	0	0	N/A	0	0	0
1,036	69	N/A	0	0	0	0	N/A	0	0	0
828	231	N/A	0	0	0	0	N/A	0	0	0
1,016	26	N/A	0	0	0	0	N/A	0	0	0
191	7	N/A	0	0	0	0	N/A	0	0	0

580	52	N/A	0	0	0	0	N/A	0	0	0
177	1	N/A	0	0	0	0	N/A	0	0	0
773	42	N/A	0	0	0	0	N/A	0	0	0
73	15	N/A	0	0	0	0	N/A	0	0	0
297	16	N/A	0	0	0	0	N/A	1	0	0
925	12	N/A	0	0	0	0	N/A	0	0	0
770	62	N/A	0	0	0	0	N/A	0	0	0
1,158	4	N/A	0	0	0	0	N/A	0	0	0
775	182	N/A	0	2	0	0	N/A	0	0	0
1,055	47	N/A	0	0	0	0	N/A	1	0	0
860	17	N/A	0	0	0	0	N/A	0	0	0
1,269	20	N/A	0	0	0	0	N/A	0	0	0
1,334	425	N/A	0	0	0	0	N/A	0	0	0
1,442	29	N/A	0	0	0	0	N/A	0	0	0
621	23	N/A	0	0	0	0	N/A	0	0	0
982	65	N/A	0	0	0	0	N/A	0	0	0
188	15	N/A	0	0	0	0	N/A	0	0	0
245	39	N/A	0	0	0	0	N/A	0	0	0
598	100	N/A	0	0	0	0	N/A	0	0	0
1,756	90	N/A	0	0	0	0	N/A	0	0	0
568	4	N/A	0	0	0	0	N/A	0	0	0
1,572	168	N/A	0	1	0	0	N/A	0	0	0
1,894	121	N/A	1	0	2	0	N/A	0	0	0
1,225	116	N/A	0	0	0	0	N/A	0	0	0
812	207	N/A	0	0	0	0	N/A	0	0	0
292	90	N/A	1	0	0	0	N/A	0	0	0
477	41	N/A	0	0	0	0	N/A	0	0	0
930	38	N/A	0	0	0	0	N/A	0	0	0
535	10	N/A	0	0	0	0	N/A	0	0	0
1,270	34	N/A	0	0	0	0	N/A	0	0	0
1,439	90	N/A	0	0	0	0	N/A	0	0	0
361	45	N/A	0	0	0	0	N/A	0	0	0
1,491	2	N/A	0	0	0	0	N/A	0	0	0
747	64	N/A	0	0	0	0	N/A	0	0	0
1,846	296	N/A	0	1	0	0	N/A	0	0	0
1,193	92	N/A	0	0	0	0	N/A	0	0	0
1,216	86	N/A	0	0	0	0	N/A	0	0	0
1,135	199	N/A	0	0	0	0	N/A	0	0	0
1,592	32	N/A	0	0	0	0	N/A	0	0	0
972	25	N/A	0	0	0	0	N/A	0	0	0
1,078	3	N/A	0	0	0	0	N/A	0	0	0
720	31	N/A	0	0	0	0	N/A	0	0	0
1,020	10	N/A	0	0	0	0	N/A	0	0	0
617	301	N/A	1	1	1	0	N/A	0	0	0
1,804	172	N/A	0	0	0	0	N/A	0	0	0
807	48	N/A	0	0	0	0	N/A	0	0	0
1,269	35	N/A	0	0	0	0	N/A	0	0	0
1,073	68	N/A	0	0	0	0	N/A	0	0	0
1,202	38	N/A	0	0	0	0	N/A	0	0	0
1,548	68	N/A	0	0	0	0	N/A	0	0	0
1,954	5	N/A	0	0	0	0	N/A	0	0	0
1,111	113	N/A	0	0	0	0	N/A	0	0	0
1,468	43	N/A	0	0	0	0	N/A	0	0	0
1,143	88	N/A	0	0	0	0	N/A	0	0	0
1,560	100	N/A	0	0	1	0	N/A	0	0	0
1,283	36	N/A	0	0	0	0	N/A	0	0	0
1,951	22	N/A	0	0	0	0	N/A	0	0	0
1,720	16	N/A	0	0	0	0	N/A	0	0	0
1,401	11	N/A	0	0	0	0	N/A	0	0	0

1,669	99	N/A	0	0	0	0	N/A	0	0	0
819	114	N/A	0	0	0	0	N/A	0	0	0
867	205	N/A	0	0	0	0	N/A	0	0	0
1,171	70	N/A	0	0	0	0	N/A	0	0	0
2,024	165	N/A	0	1	0	0	N/A	0	0	0
1,309	142	N/A	0	0	0	0	N/A	0	0	0
1,063	55	N/A	0	0	0	0	N/A	0	0	0
444	45	N/A	0	0	0	0	N/A	0	0	0
710	14	N/A	0	0	0	0	N/A	0	0	0
280	7	N/A	0	0	0	0	N/A	0	0	0
304	117	N/A	0	0	0	0	N/A	0	0	0
376	591	N/A	0	1	2	0	N/A	0	0	0
1,567	61	N/A	0	0	0	0	N/A	0	0	0
671	128	N/A	0	5	1	0	N/A	0	0	0
1,111	15	N/A	0	0	0	0	N/A	0	0	0
670	12	N/A	0	0	0	0	N/A	0	0	0
910	15	N/A	0	0	0	0	N/A	0	0	0
422	66	N/A	0	0	0	0	N/A	0	0	0
706	38	N/A	0	0	0	0	N/A	0	0	0
383	49	N/A	0	0	0	0	N/A	0	0	0
598	27	N/A	0	0	0	0	N/A	0	0	0
232	25	N/A	0	0	0	0	N/A	0	0	0
414	7	N/A	0	0	0	0	N/A	0	0	0
515	28	N/A	0	0	0	0	N/A	0	0	0
572	35	N/A	0	0	0	0	N/A	0	0	0
747	45	N/A	0	0	0	0	N/A	0	0	0
738	4	N/A	0	0	0	0	N/A	0	0	0
192	87	N/A	0	0	0	0	N/A	0	0	0
802	153	N/A	0	0	0	0	N/A	0	0	0
689	38	N/A	0	0	0	0	N/A	0	0	0
566	89	N/A	0	0	0	0	N/A	0	0	0
724	81	N/A	0	0	0	0	N/A	0	0	0
838	26	N/A	0	0	0	0	N/A	0	0	0
1,144	18	N/A	0	0	0	0	N/A	0	0	0
946	48	N/A	0	0	0	0	N/A	0	0	0
892	54	N/A	0	0	0	0	N/A	0	0	0
750	6	N/A	0	0	0	0	N/A	0	0	0
219	20	N/A	0	0	1	0	N/A	0	0	0
1,277	87	N/A	0	1	0	0	N/A	0	0	0
529	11	N/A	0	0	0	0	N/A	0	0	0
916	56	N/A	0	0	0	0	N/A	0	0	0
1,349	17	N/A	0	0	0	0	N/A	0	0	0
380	11	N/A	0	0	0	0	N/A	0	0	0
251	13	N/A	0	0	0	0	N/A	0	0	0
935	46	N/A	0	0	0	0	N/A	0	0	0
1,177	19	N/A	0	0	0	0	N/A	0	0	0
456	113	N/A	0	0	0	0	N/A	0	0	0
749	44	N/A	0	0	0	0	N/A	0	0	0
920	1	N/A	0	0	0	0	N/A	0	0	0
191	74	N/A	0	0	0	0	N/A	0	0	0
80	23	N/A	0	0	2	1	N/A	0	0	0
1,065	28	N/A	0	1	0	0	N/A	0	0	0
617	114	N/A	1	0	0	0	N/A	0	0	0
183	72	N/A	0	3	0	0	N/A	0	0	0
368	13	N/A	0	0	0	0	N/A	0	0	0
1,768	36	N/A	0	0	0	0	N/A	0	0	0
978	16	N/A	0	0	0	0	N/A	0	0	0
734	18	N/A	0	0	0	0	N/A	0	0	0
1,075	3	N/A	0	0	0	0	N/A	0	0	0

1,930	10	N/A	0	0	0	0	N/A	0	0	0
579	121	N/A	3	5	1	0	N/A	1	0	0
738	72	N/A	0	0	0	0	N/A	0	0	0
371	88	N/A	0	2	0	0	N/A	0	0	0
1,275	96	N/A	0	0	0	0	N/A	0	0	0
892	129	N/A	0	0	0	0	N/A	0	0	0
1,028	266	N/A	0	0	0	0	N/A	0	0	0
1,262	23	N/A	0	0	0	0	N/A	0	0	0
1,065	106	N/A	0	0	0	0	N/A	0	0	0
2,135	124	N/A	0	0	0	0	N/A	0	0	0
595	76	N/A	0	0	0	0	N/A	0	0	0
1,572	202	N/A	0	0	1	0	N/A	0	0	0
306	11	N/A	0	0	0	0	N/A	0	0	0
1,327	86	N/A	0	0	1	0	N/A	0	0	0
635	281	N/A	0	0	0	0	N/A	0	0	0
498	223	N/A	0	0	0	0	N/A	0	0	0
633	277	N/A	0	0	0	0	N/A	0	0	0
642	61	N/A	0	0	0	0	N/A	0	0	0
767	135	N/A	0	0	0	0	N/A	0	0	0
865	35	N/A	0	0	0	0	N/A	0	0	0
920	26	N/A	0	0	0	0	N/A	0	0	0
690	52	N/A	0	1	0	0	N/A	0	0	0
968	237	N/A	0	1	0	0	N/A	1	0	0
1,262	34	N/A	0	0	0	0	N/A	0	0	0
1,354	17	N/A	1	0	0	0	N/A	0	0	0
1,479	55	N/A	0	0	0	0	N/A	1	0	0
1,366	82	N/A	0	1	0	0	N/A	0	0	0
1,189	150	N/A	0	0	0	0	N/A	0	0	0
670	60	N/A	0	0	0	0	N/A	0	0	0
817	50	N/A	0	1	0	0	N/A	0	0	0
774	48	N/A	0	0	0	0	N/A	0	0	0
94	23	N/A	0	0	0	0	N/A	0	0	0
191	32	N/A	0	2	2	0	N/A	0	0	0
4	1	N/A	0	0	0	0	N/A	0	0	0
66	16	N/A	0	1	0	0	N/A	0	0	0
2	1	N/A	0	0	0	0	N/A	0	0	0
135	32	N/A	0	0	0	0	N/A	1	0	0
1,071	289	N/A	0	0	0	0	N/A	0	0	0
929	166	N/A	0	0	0	0	N/A	0	0	0
672	92	N/A	0	0	0	0	N/A	0	0	0
437	83	N/A	0	0	0	0	N/A	0	0	0
275	26	N/A	0	1	2	0	N/A	0	0	0
84	11	N/A	0	0	0	0	N/A	0	0	0
467	56	N/A	0	2	0	0	N/A	0	0	0
17	5	N/A	0	0	0	0	N/A	0	0	0
638	185	N/A	0	1	0	0	N/A	0	0	0
19	14	N/A	0	0	0	0	N/A	0	0	0
206	198	N/A	0	1	0	0	N/A	2	0	0
746	37	N/A	0	0	0	0	N/A	0	0	0
928	17	N/A	0	0	0	0	N/A	0	0	0
280	52	N/A	0	0	0	0	N/A	0	0	0
909	143	N/A	0	0	0	0	N/A	0	0	0
458	493	N/A	1	3	0	0	N/A	1	0	0
1,052	63	N/A	0	0	0	0	N/A	0	0	0
1,493	50	N/A	0	0	0	0	N/A	0	0	0
1,218	20	N/A	0	0	0	0	N/A	0	0	0
1,508	4	N/A	0	0	0	0	N/A	0	0	0
677		N/A	0	0	0	0	N/A	0	0	0
386	58	N/A	0	0	0	0	N/A	0	0	0

1,217	48	N/A	0	0	0	0	N/A	0	0	0
1,104	3	N/A	0	0	0	0	N/A	0	0	0
587	49	N/A	0	3	1	0	N/A	0	0	0
1,710	77	N/A	0	1	0	0	N/A	0	0	0
768	6	N/A	0	0	0	0	N/A	0	0	0
1,151	3	N/A	0	0	0	0	N/A	0	0	0
1,455	35	N/A	0	0	0	0	N/A	0	0	0
869	27	N/A	0	0	0	0	N/A	0	0	0
968	8	N/A	0	0	0	0	N/A	0	0	0
952	28	N/A	0	0	0	0	N/A	0	0	0
1,799	122	N/A	1	0	0	0	N/A	0	0	0
1,045	43	N/A	0	0	0	0	N/A	0	0	0
1,576	27	N/A	0	0	0	0	N/A	0	0	0
1,565	88	N/A	0	0	0	0	N/A	0	0	0
833	2	N/A	0	0	0	0	N/A	0	0	0
909	131	N/A	0	0	0	0	N/A	0	0	0
527	1	N/A	0	0	0	0	N/A	0	0	0
1,661	355	N/A	0	0	0	0	N/A	0	0	0
1,411	42	N/A	0	0	0	0	N/A	0	0	0
619	41	N/A	0	0	0	0	N/A	0	0	0
700	234	N/A	1	1	1	0	N/A	1	0	0
794	38	N/A	0	0	0	0	N/A	0	0	0
834	191	N/A	0	0	0	0	N/A	0	0	0
1,260	164	N/A	0	0	0	0	N/A	0	0	0
1,006	16	N/A	0	1	0	0	N/A	0	0	0
654	137	N/A	0	0	0	0	N/A	0	0	0
596	58	N/A	0	0	0	0	N/A	0	0	0
623	22	N/A	0	0	0	0	N/A	0	0	0
835	7	N/A	0	0	0	0	N/A	0	0	0
1,506	19	N/A	0	0	0	0	N/A	0	0	0
381	16	N/A	0	1	0	0	N/A	0	0	0
1,980	164	N/A	0	2	0	0	N/A	0	0	0
707	84	N/A	0	0	0	0	N/A	3	0	0
486	3	N/A	0	0	0	0	N/A	0	0	0
336		N/A	0	0	0	0	N/A	0	0	0
175	26	N/A	0	0	0	0	N/A	0	0	0
930	11	N/A	0	0	0	0	N/A	0	0	0
388	56	N/A	0	0	0	0	N/A	0	0	0
220	42	N/A	0	0	0	0	N/A	0	0	0
196	40	N/A	0	0	0	0	N/A	0	0	0
424	37	N/A	0	0	0	0	N/A	0	0	0
812	354	N/A	1	1	0	0	N/A	0	0	0
696	36	N/A	0	0	0	0	N/A	0	0	0
579	16	N/A	0	0	0	0	N/A	0	0	0
314	13	N/A	0	0	0	0	N/A	0	0	0
218	64	N/A	0	0	0	0	N/A	0	0	0
1,015	20	N/A	0	0	0	0	N/A	0	0	0
692		N/A	0	1	0	0	N/A	0	0	0
564	59	N/A	0	0	0	0	N/A	0	0	0
366	49	N/A	0	0	0	0	N/A	0	0	0
743	25	N/A	0	0	0	0	N/A	0	0	0
2,129	17	N/A	0	0	1	0	N/A	0	0	0
947	8	N/A	0	0	0	0	N/A	0	0	0
862	69	N/A	0	0	0	0	N/A	0	0	0
115	5	N/A	0	0	0	0	N/A	0	0	0
0	33	N/A	0	0	0	0	N/A	0	0	0
152	8	N/A	0	1	3	0	N/A	0	0	0
34,290	4,742	N/A	850	55	154	8	N/A	96	4	26

3163162	227210	N/A	973	670	304	15	N/A	413	6	26
941.4172619	68.64350453	N/A	0.289583333	0.199404762	0.09047619	0.004464286	N/A	0.122916667	0.001785714	0.008
877.5	39	N/A	0	0	0	0	N/A	0	0	0
798.1479054	121.5215562	N/A	14.66256607	1.126836967	2.671080531	0.147330447	N/A	1.703133965	0.073170719	0.448
0	1	N/A	0	0	0	0	N/A	0	0	0
34290	4742	N/A	850	55	154	8	N/A	96	4	26

CoreCust	NCCust	OtherCust
1,334	1	0
856	0	0
2,396	0	0
1,915	0	0
1,579	0	0
745	0	0
1,838	1	0
1,688	0	0
1,071	0	0
2,536	0	0
2,045	0	0
1,344	1	0
1,395	3	0
1,616	0	0
875	0	0
713	1	0
1,317	0	0
733	0	0
840	0	0
902	0	0
496	0	0
261	0	0
665	0	0
213	2	0
111	0	0
403	2	0
393	0	0
154	1	0
445	0	0
253	2	0
564	0	0
189	0	0
1,227	2	0
672	0	0
1,254	0	0
800	0	0
615	1	0
1,720	0	0
1,299	0	0
1,128	1	0
1,304	0	0
840	4	0
1,329	0	0
1,374	0	0
2,240	0	0
680	0	0
2,571	0	0
1,871	0	0
810	0	0
1,168	0	0
1,922	0	0
1,416	0	0
1,604	0	0
2,058	0	0
888	0	0
810	0	0
1,430	0	0

1,104	0	0
1,541	0	0
1,223	0	0
1,243	1	0
1,371	0	0
1,130	0	0
942	0	0
1,135	0	0
1,476	1	0
1,138	0	0
1,179	0	0
1,167	0	0
712	0	0
1,882	0	0
1,724	0	0
852	0	0
2,218	0	0
1,463	0	0
1,534	0	0
2,031	0	0
1,031	0	0
1,383	0	0
1,784	0	0
785	3	0
1,144	0	0
1,192	0	0
2,147	0	0
1,787	0	0
823	0	0
1,138	0	0
999	0	0
2,926	0	0
1,772	0	0
1,765	0	0
1,216	0	0
1,602	0	0
1,809	0	0
2,435	0	0
1,421	1	0
910	0	0
1,404	3	0
666	0	0
939	0	0
1,609	0	0
1,318	0	0
956	0	0
1,548	1	0
1,658	0	0
1,187	0	0
1,399	0	0
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1,196	0	0
1,033	0	0
1,269	0	0
863	0	0
978	1	0
1,246	0	0
396	0	0

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8	0	0
11	0	0
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821	0	0
1,413	0	0
1,740	0	0
632	0	0
1,542	0	0
1,563	0	0
1,482	0	0
936	0	0
1,792	0	0
1,588	3	0
1,158	0	0
1,590	0	0
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1,716	0	0
1,347	0	0
811	0	0
1,050	0	0
501	1	0
500	0	0
2,027	0	0
1,722	0	0
1,128	0	0
1,603	0	0
2,035	0	0
1,389	0	0
1,262	0	0
2,098	0	0
1,115	1	0
1,382	1	0
943	0	0
659	1	0
1,582	0	0
875	0	0
21	0	0
83	2	0
1,057	1	0
1,293	2	0
2,179	0	0
1,674	0	0
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1,128	0	0
1,826	0	0
2,259	0	0
2,558	1	0
2,635	0	0
1,462	0	0
939	0	0
731	0	0

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2,210	0	0
793	0	0
2,497	0	0
1,360	0	0
751	0	0
1,966	0	0
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1,263	0	0
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832	1	0
2,095	1	0
2,295	4	0
2,049	1	0
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1,187	0	0
983	0	0
1,462	0	0
1,437	0	0
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1,474	0	0
1,044	0	0
1,698	0	0
1,297	0	0
1,082	0	0
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1,244	0	0

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1,794	0	0
1,297	0	0
3,115	7	0
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2,439	2	0
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957	0	0
1,167	0	0
788	0	0
873	0	0
843	0	0
1,422	0	0
687	0	0
1,109	0	0
2,226	0	0
805	0	0
1,520	1	0
1,457	0	0
923	0	0
644	1	0
574	0	0
1,518	0	0
2,367	6	0
1,413	0	0
1,040	0	0
1,097	0	0
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1,607	0	0
733	0	0
871	2	0
1,063	1	0
1,078	0	0
1,406	0	0
765	0	0
694	0	0
1,511	0	0
2,650	0	0
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1,613	0	0
2,339	0	0
949	0	0
991	0	0

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814	0	0
670	0	0
1,255	1	0
71	1	0
1,065	0	0
1,648	0	0
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2,091	0	0
817	0	0
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1,246	0	0
936	0	0
925	0	0
2,480	0	0
1,885	0	0
1,130	1	0
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1,325	0	0
1,963	0	0
1,989	4	0
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1,832	2	0
2,722	0	0
2,061	0	0
2,325	0	0
1,143	0	0
1,915	0	0
1,261	0	0
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2,651	0	0
1,872	0	0
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2,088	0	0
1,415	0	0
2,703	0	0

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2,968	0	0
1,361	0	0
330	1	0
2,038	0	0
2,528	0	0
2,091	0	0
2,321	1	0
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40	0	0
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56	2	0
199	0	0
134	0	0
73	1	0
2,624	3	0
499	0	0
1,564	0	0
20	0	0
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1,613	0	0
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2,368	0	0
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2,470	2	0
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1,725	0	0
1,675	2	0
327	3	0
1,588	1	0
834	0	0
410	0	0

356	0	0
525	0	0
706	0	0
480	1	0
409	0	0
1,306	1	0
9	0	0
1,953	0	0
2,335	1	0
964	0	0
1,022	0	0
1,134	1	0
1,308	1	0
692	0	0
98	0	0
887	4	0
1,320	0	0
1,627	1	0
935	4	0
1,550	1	0
293	0	0
42	0	0
812	0	0
82	0	0
1,213	2	0
1,645	4	0
1,294	0	0
445	0	0
518	1	0
1,117	0	0
672	0	0
2,108	0	0
1,290	0	0
2,298	0	0
2,503	0	0
1,672	0	0
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1,104	0	0
2,248	0	0
1,952	0	0
1,210	0	0
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2,694	0	0
1,635	0	0
1,305	0	0
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1,536	0	0
1,496	0	0
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1,503	0	0
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270	0	0
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1,201	0	0
1,308	0	0
2,863	0	0
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993	0	0
1,296	0	0
1,365	0	0
2,448	0	0
2,570	0	0
1,688	0	0
1,416	1	0
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1,426	0	0
915	2	0
1,519	0	0
950	0	0
2,115	0	0
1,949	0	0
943	0	0
1,021	0	0
1,912	0	0
528	0	0
1,655	0	0
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1,032	0	0
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1,603	0	0
594	0	0
1,082	0	0
1,482	1	0
1,363	0	0
1,621	2	0
1,293	0	0
1,140	0	0
2,695	0	0
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2,783	0	0
1,946	0	0
1,780	0	0
2,362	1	0
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1,974	0	0
1,191	0	0
788	0	0
1,950	0	0
1,321	0	0
906	3	0
1,315	0	0
698	2	0
2,363	2	0
2,053	0	0
2,727	0	0
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1,548	0	0
1,578	0	0
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1,346	0	0
1,074	0	0
920	0	0
1,222	0	0
1,617	0	0
1,238	0	0
1,206	0	0
1,411	0	0
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1,889	0	0
1,354	0	0
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1,130	0	0
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769	1	0
1,872	2	0
512	0	0
2,538	0	0
1,536	0	0
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1,713	0	0
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1,825	0	0
2,284	0	0
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1,605	0	0
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1,999	0	0
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1,321	0	0
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1,237	0	0
509	0	0

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1,530	0	0
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1,715	0	0
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1,252	0	0
1,202	0	0
2,233	0	0
1,297	0	0
784	0	0
1,200	0	0
1,235	0	0
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2,687	0	0
1,295	0	0
1,203	0	0
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1,391	0	0
1,207	0	0
1,834	0	0
1,483	1	0
2,074	0	0
1,887	0	0
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970	0	0
1,602	0	0
2,234	0	0
2,309	1	0
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1,708	0	0
1,529	0	0
1,770	0	0
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2,906	0	0
1,930	0	0
1,377	0	0
2,311	0	0
1,271	0	0
1,844	0	0
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1,903	0	0
1,137	0	0
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1,137	0	0
1,715	0	0
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1,700	0	0
1,154	0	0
576	0	0
1,309	0	0
1,024	0	0
1,252	0	0
952	0	0
851	0	0
945	0	0
801	0	0
1,117	0	0
1,096	0	0
1,819	1	0
1,484	0	0
1,034	0	0
1	1	0
1,973	0	0
2,221	0	0
1,421	0	0
2,213	0	0
3,272	3	0
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95	0	0
59	0	0
203	0	0
1,034	0	0
2,280	0	0
459	5	0
919	0	0
1,137	2	0
1,478	2	0
865	0	0
1,130	1	0
1,742	0	0
703	0	0
669	0	0
471	2	0
709	0	0
1,392	0	0
1,074	0	0

920	0	0
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1,491	0	0
612	0	0
1,435	0	0
1,577	1	0
430	1	0
787	0	0
1,978	0	0
972	0	0
2,207	1	0
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1,655	0	0
1,802	0	0
825	0	0
608	4	0
1,366	1	0
933	2	0
988	2	0
1,451	0	0
2,023	0	0
1,726	0	0
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1,449	0	0
965	0	0
1,263	0	0
1,497	1	0
1,529	0	0
1,288	0	0
792	0	0
1,034	0	0
1,595	0	0
1,008	0	0
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676	0	0
2,604	1	0
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1,860	0	0
1,416	0	0
1,679	0	0
1,183	0	0
1,576	0	0
843	0	0
787	1	0
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1,816	0	0
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1,651	0	0
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1,224	0	0
1,214	0	0
977	0	0
384	0	0
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4,590	0	0
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1,520	0	0
1,421	0	0
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2,148	0	0
2,076	0	0
1,791	2	0
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2,049	1	0
1,730	1	0
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791	0	0
2,249	0	0
2,190	0	0
2,327	0	0
1,790	0	0
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1,311	0	0
1,550	0	0
506	0	0
1,560	0	0
1,624	0	0
1,710	0	0
1,526	1	0
711	0	0
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2,048	0	0
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1,451	0	0
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149	0	0
1,518	0	0
1,328	0	0
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124	0	0
2,884	0	0
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1,691	0	0
113	0	0
696	0	0
1,411	0	0
703	0	0
2,060	0	0
2,770	0	0
558	0	0
1,492	0	0
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1,107	0	0
1,609	0	0
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1,840	0	0
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1,078	0	0
2,366	0	0
2,952	0	0
938	0	0
1,438	0	0
709	0	0
18	0	0
1,794	0	0
1,684	0	0
759	6	0
1,461	1	0
688	2	0
1,722	0	0
1,570	0	0
1,919	0	0
831	0	0
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630	2	0
15	0	0
3	0	0
536	0	0
1,018	0	0
41	7	0
0	0	1
1,208	2	0
1,281	0	0
831	0	0

731	2	0
17	2	0
477	0	0
1,049	0	0
685	1	0
663	2	0
1,590	0	0
1,599	0	0
363	1	0
133	2	0
547	1	0
2,621	0	0
727	1	0
136	3	0
2,505	0	0
2,727	0	0
2,291	0	0
1,545	1	0
1,927	0	0
2,228	1	0
2,377	0	0
2,235	0	0
1,630	0	0
1,698	0	0
868	1	0
1,857	1	0
815	0	0
1,828	1	0
85	2	0
871	0	0
1,231	0	0
2,283	0	0
1,693	0	0
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269	0	0
1,661	0	0
949	1	0
1,889	0	0
1,895	0	0
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1,663	0	0
1,636	0	0
9	0	0
1,625	0	0
1,363	3	0
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439	1	0
1,096	2	0
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855	1	0
1,014	0	0
921	0	0
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843	0	0
1,304	0	0

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1,820	0	0
983	0	0
669	0	0
886	0	0
1,452	0	0
1,365	1	0
933	1	0
863	0	0
939	0	0
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929	0	0
471	0	0
703	0	0
766	1	0
1,668	0	0
1,475	0	0
798	0	0
1,376	0	0
926	0	0
991	0	0
1,584	2	0
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419	0	0
41	0	0
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2,010	0	0
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1,357	0	0
953	0	0
713	0	0
1,037	0	0
846	0	0
987	2	0
868	0	0
754	0	0
507	0	0
997	0	0
485	0	0
1,223	0	0
507	0	0
697	0	0
995	1	0
932	0	0
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171	0	0
426	0	0
436	0	0
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1,599	0	0

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948	0	0
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984	0	0
930	0	0
1,352	0	0
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979	0	0
1,021	0	0
538	0	0
994	1	0
821	0	0
1,280	0	0
1,953	0	0
1,014	0	0
1,565	0	0
1,193	0	0
960	0	0
779	0	0
649	0	0
1,149	0	0
808	0	0
838	0	0
1,824	0	0
1,656	0	0
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614	0	0
136	1	0
421	0	0
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9	0	0
2	0	0
72	0	0
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581	0	0
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1,522	0	0
1,552	2	0
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2,008	0	0
735	0	0
1,411	0	0
294	0	0
818	1	0
21	0	0

703	0	0
662	0	0
3	0	0
17	0	0
2	0	0
402	0	0
9	0	0
373	0	0
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231	0	0
153	4	0
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1,862	0	0
12	0	0
1,398	0	0
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1,545	4	0
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599	0	0
200	0	0
172	1	0
690	0	0
1,267	0	0
1,216	0	0
1,331	0	0
1,558	0	0
2,153	0	0
930	0	0
1,239	0	0
751	0	0
1,069	0	0
895	0	0
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1,072	0	0
982	1	0
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952	4	0
989	0	0
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1,662	2	0
173	0	0
733	0	0
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887	0	0
1,903	0	0
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683	0	0
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1,525	0	0
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1,404	0	0
2,083	0	0
2,494	0	0
1,857	0	0
521	0	0
1,842	0	0
656	0	0
1,687	0	0
219	0	0
8	0	0
335	0	0
2,359	0	0
860	0	0
984	2	0
1,561	0	0
1,722	0	0
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1,405	0	0
2,451	0	0
643	0	0
268	0	0
253	0	0
96	0	0
1,227	0	0
1,083	0	0
1,305	1	0
12	0	0
1,639	0	0
985	0	0
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970	1	0
14	0	0
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1,457	0	0
89	2	0
1,118	0	0
1,270	0	0
1,488	0	0
1,809	0	0
926	4	0
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1,804	0	0
849	0	0
1,336	0	0
4	0	0
61	1	0
2,144	1	0
414	0	0
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1,454	0	0
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779	0	0
1,645	0	0
828	0	0
10	0	0
975	0	0
1,554	0	0
58	0	0
464	0	0
1,549	1	0
590	1	0
1,486	0	0
1,002	0	0
886	0	0
1,514	0	0
1,531	0	0
1,413	0	0
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947	0	0

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1,120	0	0
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919	0	0
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2,511	0	0
997	0	0
1,418	1	0
1,253	0	0
1,682	0	0
616	1	0
275	1	0
259	2	0
884	0	0
207	0	0
1,735	1	0
1,197	2	0
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1,193	0	0
2,103	0	0
1,185	0	0
1,034	0	0
1,703	10	0
685	0	0
718	2	0
903	0	0
1,224	2	0
4	2	0
1,196	0	0
640	0	0
4	0	0
1,140	0	0
1,247	1	0
1,781	0	0
428	0	0
1,625	0	0
1,651	0	0
773	0	0
1,509	0	0
840	0	0
978	5	0
662	0	0
147	0	0
480	0	0
1,296	0	0
801	2	0
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1,446	0	0
1,807	0	0
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1,454	0	0
941	0	0
1,290	0	0
1,155	0	0

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1,611	0	0
209	0	0
2,153	1	0
2,504	2	0
1,216	0	0
4	0	0
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746	0	0
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1,586	0	0
15	0	0
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1,245	0	0
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1,377	0	0
2,085	11	0
998	1	0
1,175	0	0
1,283	4	0
61	0	0
1,452	0	0
1,416	0	0
900	0	0
1,970	1	0
945	0	0
1,554	0	0
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1,008	0	0
2,318	0	0
1,004	0	0
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1,850	1	0
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1,473	0	0
1,117	0	0
1,172	0	0
1,215	0	0
2,294	0	0
852	0	0
1,566	0	0
94	2	0
1,716	0	0
1,427	0	0
1,026	5	0
1,023	0	0
1,167	0	0

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186	0	0
1,091	0	0
1,038	1	0
850	0	0
985	0	0
658	1	0
1,018	1	0
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1,206	3	0
201	0	0
1,746	0	0
131	0	0
10	0	0
105	0	0
94	0	0
243	0	0
1,815	0	0
418	0	0
2,429	0	0
630	0	0
2,152	0	0
750	0	0
140	1	0
270	0	0
2,760	0	0
2,264	0	0
1,323	0	0
1,406	0	0
228	0	0
818	0	0
2,175	0	0
2,089	0	0
1,915	0	0
1,451	0	0
1,110	1	0
103	0	0
1,387	0	0
1,996	0	0
1,214	0	0
854	0	0
1,243	0	0
1,147	0	0
2,332	1	0
1,537	0	0
1,517	0	0
1,118	0	0
2,567	1	0
2,670	0	0
1,477	0	0
953	0	0
2,607	0	0
1,096	0	0
2,081	0	0
1,654	1	0
1,874	0	0
1,333	0	0
1,760	0	0
1,528	0	0

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1,036	0	0
1,896	1	0
1,362	0	0
2,814	0	0
1,292	0	0
1,457	0	0
1,013	0	0
2,193	0	0
2,524	0	0
224	0	0
531	0	0
3,490	0	0
2,190	0	0
3,266	0	0
1,182	0	0
2,720	0	0
2,777	0	0
1,158	1	0
2,285	0	0
1,416	1	0
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1,296	0	0
25	0	0
217	0	0
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53	0	0
1,904	0	0
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1,011	0	0
1,670	0	0
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1,948	0	0
714	0	0
792	0	0
467	0	0
103	0	0
203	0	0
408	0	0
302	0	0
923	0	0
505	0	0
1,780	0	0

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1,261	0	0
817	0	0
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898	0	0
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1,213	0	0
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953	0	0
1,294	0	0
1,780	0	0
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1,519	0	0
1,532	0	0
1,096	0	0
1,226	0	0
1,379	0	0
1,415	0	0
794	0	0
1,142	0	0
684	0	0
1,048	0	0
433	0	0
1,117	0	0
525	0	0
1,319	0	0
1,653	0	0
1,326	0	0
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1,093	0	0
1,287	0	0
1,215	0	0
1,070	0	0
1,151	0	0
1,356	0	0
762	0	0
1,359	0	0

614	0	0
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1,305	0	0
1,118	0	0
1,779	0	0
655	0	0
768	0	0
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893	0	0
778	0	0
1,592	0	0
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820	0	0
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1,111	0	0
598	1	0
976	0	0
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364	5	0
566	0	0
227	0	0
657	0	0
1,855	0	0
1,603	0	0
1,930	0	0
708	0	0
600	0	0
905	0	0
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786	0	0
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997	0	0
526	0	0
884	0	0

790	0	0
708	0	0
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1,354	0	0
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817	0	0
708	0	0
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982	0	0
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738	0	0
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107	0	0
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1,335	0	0
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937	0	0
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1,158	0	0
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1,202	0	0
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704	0	0
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1,717	0	0
1,978	0	0
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804	0	0
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1,705	0	0
1,139	0	0
1,543	0	0
1,785	0	0
1,087	0	0
301	0	0
963	0	0
1,044	0	0
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997	0	0
2,054	1	0
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1,211	0	0
862	0	0
1,088	0	0
636	0	0
935	0	0
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999	0	0
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1,597	0	0
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894	0	0
1,911	0	0
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1,510	1	0

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1,555	1	0
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1,299	0	0
2,395	0	0
1,039	0	0
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1,995	0	0
1,584	0	0
10	0	0
6	1	0
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1,684	0	0
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444	0	0
1,237	0	0
536	0	0
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547	2	0
910	0	0
946	0	0
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712	0	0
1,803	0	0
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683	0	0
2,044	0	0
212	1	0
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756	0	0
1,150	0	0
2,033	0	0
188	0	0
735	0	0
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260	0	0
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759	0	0
871	0	0
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2,197	0	0
2,039	0	0
1,291	0	0
1,606	0	0
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2,013	0	0
897	0	0
826	0	0
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649	0	0
1,035	2	0
680	0	0
2,085	0	0
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976	0	0
1,897	0	0
984	0	0
1,654	0	0
924	0	0
1,961	0	0
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408	0	0
423	0	0
49	0	0
4	0	0
811	2	0
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823	4	0
18	0	0
11	0	0
438	0	0
235	0	0
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995	1	0
1,867	0	0
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527	0	0
661	0	0
2,071	0	0
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1,336	0	0
950	0	0
1,381	0	0
1,034	1	0
1,430	3	0
973	0	0
588	2	0
468	0	0
772	0	0
1,229	0	0
741	0	0
751	0	0
1,515	0	0
759	0	0
655	0	0
998	0	0
557	1	0
717	0	0
488	0	0
570	0	0
302	1	0
345	0	0
443	0	0
235	0	0
38	0	0
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604	0	0
551	0	0
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387	0	0
374	2	0
470	0	0
213	1	0
1,336	0	0
1,653	0	0
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372	3	0
590	1	0
52	0	0
986	0	0
195	1	0
567	0	0
1,243	0	0
1,080	1	0
800	0	0
757	0	0
889	0	0
1,575	0	0
1,622	0	0
1,603	0	0
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940	0	0
1,690	0	0
1,995	0	0
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794	0	0
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1,297	0	0
1,326	0	0
688	1	0
695	0	0
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2,107	0	0
1,763	1	0
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1,068	0	0
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518	0	0
1,315	0	0
1,382	0	0
887	0	0
1,212	0	0
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1,616	0	0
942	0	0
826	0	0
1,113	0	0
1,286	0	0
1,073	0	0
849	0	0
1,059	0	0
985	0	0
636	0	0
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1,326	0	0
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942	2	0
897	0	0
2,737	0	0
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758	0	0
1,173	0	0
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688	0	0
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1,443	0	0
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1,057	0	0
929	0	0
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2,398	0	0
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910	0	0
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588	0	0
1,355	0	0
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948	0	0
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148	1	0
340	0	0
89	7	0
211	0	0
204	0	0
969	0	0
449	2	0
360	0	0
1,052	0	0
953	0	0
761	0	0
142	3	0
325	0	0

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39	0	0
64	2	0
73	0	0
3	2	0
51	2	0
10	0	0
306	0	0
593	6	0
530	0	0
966	0	0
920	0	0
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915	0	0
620	0	0
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480	4	0
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814	0	0
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826	0	0
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746	0	0
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1,237	0	0
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1,355	0	0

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898	0	0
1,333	0	0
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881	0	0
1,062	0	0
1,081	0	0
2,841	0	0
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299	0	0
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818	0	0
937	0	0
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492	0	0
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927	0	0
603	0	0
1,204	0	0
29	1	0
334	2	0
1,615	0	0
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1,897	0	0
613	0	0
944	1	0
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678	0	0
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919	0	0
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1,095	1	0

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599	0	0
706	0	0
954	0	0
1,809	0	0
280	0	0
45	1	0
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669	0	0
1,445	0	0
1,511	0	0
957	0	0
930	0	0
911	2	0
1,050	0	0
1,398	0	0
1,525	0	0
3,095	0	0
864	0	0
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1,316	0	0
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2,008	0	0
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941	0	0
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1,483	1	0
797	0	0
2,505	0	0
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988	0	0
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958	5	0
307	0	0
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4	0	0
335	0	0
10	0	0
2	0	0
7	0	0
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1,245	0	0
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1,097	0	0
1,274	0	0
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1,414	0	0
1,214	0	0
657	0	0
2,927	0	0
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1,993	0	0
1,866	0	0
2,240	0	0
1,098	0	0
1,093	0	0
1,681	1	0
1,286	0	0
791	0	0
447	0	0
1,515	0	0
99	0	0
1,649	0	0
1,399	0	0
2,095	0	0
1,012	0	0
1,344	2	0
1,568	0	0
985	0	0
978	0	0
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912	0	0
1,897	11	0
2,205	0	0
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1,260	0	0
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1,543	0	0
2,401	0	0
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54	0	0
1,840	0	0
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1,200	0	0
132	0	0
1,570	0	0
1,159	0	0
1,123	2	0
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1,196	0	0
972	0	0
983	0	0
1,487	0	0
1,114	0	0
2,770	1	0
1,826	1	0
1,245	0	0
1,792	0	0
2,151	0	0
1,073	0	0
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1,892	0	0
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1,053	0	0
1,004	0	0
1,114	0	0
1,190	0	0
1,050	0	0
1,185	0	0
1,563	2	0
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1,566	0	0
971	0	0
1,163	1	0
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1,388	0	0
1,117	0	0
1,036	3	0
1,353	0	0
1,519	0	0
2,090	2	0
1,462	0	0
1,013	0	0
807	0	0
1,045	0	0
876	1	0
426	0	0
1,175	0	0
1,452	0	0
879	0	0
1,023	0	0
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1,047	0	0
1,173	0	0
922	0	0
1,478	0	0

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1,807	0	0
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1,091	0	0
1,894	0	0
858	0	0
1,189	0	0
906	3	0
816	0	0
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1,524	0	0
1,304	2	0
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1,090	0	0
1,249	0	0
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833	1	0
1,486	0	0
994	0	0
927	1	0
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770	0	0
699	0	0
1,081	0	0
717	0	0
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808	0	0
1,135	0	0
1,663	0	0
1,592	1	0
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1,009	0	0
774	0	0

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682	3	0
485	0	0
1,473	0	0
973	0	0
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1,169	0	0
797	2	0
845	0	0
896	0	0
1,026	0	0
961	0	0
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1,626	0	0
851	0	0
728	1	0
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405	0	0
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851	0	0
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1,091	0	0
794	0	0
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732	0	0
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316	0	0
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808	0	0
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977	0	0
731	0	0
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577	0	0
546	0	0
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622	0	0
459	0	0
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731	0	0
856	0	0
1,266	0	0
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894	0	0
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958	0	0
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934	0	0
818	0	0
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355	0	0
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837	0	0

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951	0	0
987	0	0
884	0	0
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720	0	0
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793	0	0
969	0	0
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578	0	0
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181	1	0
698	14	0
185	0	0
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113	0	0

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1,332	0	0
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636	0	0
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771	0	0
1,453	0	0
933	0	0
1,172	0	0
2,376	0	0
1,115	4	0
1,814	0	0
1,168	0	0
888	0	0
1,434	0	0
1,401	0	0
960	0	0
1,505	0	0
1,172	0	0
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571	0	0
1,480	0	0
681	0	0
749	0	0
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808	0	0
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835	0	0
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1	0	0
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816	0	0
78	2	0
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985	0	0
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61	0	0
536	0	0
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950	0	0
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572	0	0
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958	0	0
1,692	0	0
88	0	0
643	0	0
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850	0	0
897	2	0
1,851	5	0
242	2	0
601	0	0
1,247	0	0
2,258	0	0
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897	0	0
1,560	0	0
1,298	0	0
790	4	0
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278	0	0
43	0	0
805	0	0
2,337	1	0
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259	0	0
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1,253	0	0
806	0	0
1,335	0	0
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910	0	0
1,429	0	0
728	0	0
1,276	0	0
867	1	0
696	0	0
783	1	0
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855	0	0
602	0	0
1,112	0	0
712	0	0
1,191	1	0
419	0	0
860	0	0
105	0	0
968	0	0
799	0	0
853	0	0
838	1	0
1,109	0	0
2,010	0	0
736	0	0
1,910	0	0
546	0	0
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1,403	0	0
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1,233	0	0
578	0	0
1,585	0	0
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769	0	0
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977	0	0
2,055	0	0
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244	2	0
766	0	0
1,486	0	0
563	0	0
162	2	0
599	1	0

718	0	0
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828	0	0
1,807	0	0
47	0	0
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750	0	0
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866	2	0
1,549	1	0
1,416	0	0
7	2	0
1,803	0	0
1,155	1	0
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1,937	0	0
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1,010	0	0
539	0	0
528	0	0
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877	0	0
1,032	0	0
1,018	0	0
288	0	0
1	0	0
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801	0	0
1,443	0	0
710	0	0
18	0	0
186	0	0
27	0	0
10	0	0
19	0	0
1,810	0	0
561	0	0
1,664	0	0
714	0	0
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800	0	0
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1,534	0	0
893	0	0
1,156	0	0
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678	1	0
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1,894	0	0
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1,349	0	0
477	0	0
288	0	0
20	1	0
2,211	4	0
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2,459	0	0
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997	1	0
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819	1	0
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76	2	0
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796	0	0
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1,760	0	0
781	0	0
1,521	0	0
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576	0	0
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910	0	0

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169	0	0
1,539	0	0
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1,534	0	0
799	0	0
1,353	0	0
1,644	0	0
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1,602	0	0
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1,179	0	0
215	0	0

759	0	0
197	0	0
992	0	0
122	0	0
379	1	0
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1,051	0	0
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776	0	0
1,220	0	0
218	0	0
350	0	0
1,158	0	0
2,322	0	0
617	0	0
2,506	1	0
2,773	2	0
2,148	0	0
1,589	0	0
783	0	0
869	0	0
1,785	0	0
1,351	0	0
1,628	0	0
1,991	0	0
592	0	0
1,848	0	0
1,008	0	0
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1,578	0	0
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764	0	0
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1,396	6	0
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1,327	0	0
898	0	0
1,623	0	0
889	0	0
1,317	0	0
540	0	0
880	0	0
1,196	0	0
1,174	0	0
1,244	0	0
1,213	0	0
441	0	0
1,577	0	0
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1,233	0	0
1,950	0	0
1,392	0	0
1,490	0	0
957	0	0
312	1	0
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611	0	0
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552	0	0
418	0	0
1,707	0	0
1,569	0	0
871	0	0
1,231	0	0
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639	0	0
139	3	0
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1,575	0	0
296	3	0
451	0	0
2,154	0	0
1,271	0	0
945	0	0
1,293	0	0

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762	2	0
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372	0	0
2,602	1	0
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1,501	0	0
1,351	0	0
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2,170	0	0
2,194	0	0
2,127	1	0
2,107	1	0
1,731	0	0
1,473	0	0
1,845	1	0
1,172	0	0
169	0	0
312	4	0
5	0	0
139	1	0
3	0	0
204	1	0
2,431	0	0
2,030	0	0
1,674	0	0
1,250	0	0
651	3	0
172	0	0
1,155	2	0
70	0	0
1,953	1	0
40	0	0
654	3	0
1,864	0	0
1,841	0	0
578	0	0
1,345	0	0
1,685	4	0
1,945	0	0
2,023	0	0
1,584	0	0
1,804	0	0
788	0	0
612	0	0

1,434	0	0
1,309	0	0
790	4	0
2,064	1	0
836	0	0
1,383	0	0
1,713	0	0
1,037	0	0
1,178	0	0
1,157	0	0
2,449	0	0
1,308	0	0
1,808	0	0
2,023	0	0
942	0	0
1,313	0	0
643	0	0
2,309	0	0
1,646	0	0
736	0	0
1,510	3	0
1,655	0	0
1,782	0	0
2,408	0	0
1,324	1	0
1,209	0	0
1,577	0	0
1,091	0	0
1,046	0	0
2,136	0	0
435	1	0
2,701	2	0
1,360	3	0
799	0	0
468	0	0
370	0	0
1,272	0	0
599	0	0
484	0	0
433	0	0
876	0	0
2,058	1	0
1,355	0	0
1,275	0	0
1,099	0	0
790	0	0
2,021	0	0
978	1	0
1,640	0	0
1,229	0	0
1,937	0	0
2,775	1	0
1,674	0	0
1,414	0	0
306	0	0
33	0	0
230	4	0
51,839	313	30

4574516	1402	32
1361.463095	0.417261905	0.00952381
1331.5	0	0
1070.35574	5.480837799	0.518036367
0	0	0
51839	313	30

Zip Code	CARELoad	CoreResLoad	CoreCommLo	CoreIndLoa	CoreNGVLoa	NCCommLoa	NCIndLoad	NCRefLoad	NCEORLoa
92304	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A
92332	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A
92365	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93203	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A
93204	1620.7567	384.8857	304.4188	N/A	0	0	0	0	N/A
93210	REDACTED	REDACTED	723.7157	N/A	0	0	REDACTED	REDACTED	N/A
93224	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93234	935.0687	217.6512	371.2104	N/A	0	REDACTED	0	0	N/A
93239	218.2615	REDACTED	267.1325	N/A	0	0	0	0	N/A
93252	206.8724	128.9985	REDACTED	N/A	0	0	0	0	N/A
93263	REDACTED	0	REDACTED	N/A	0	0	0	0	N/A
93268	2835.3477	1864.8237	1646.9367	N/A	0	0	0	0	N/A
93280	0	0	REDACTED	N/A	0	0	0	0	N/A
93301	2272.4482	2249.4207	5207.5549	N/A	0	REDACTED	0	0	N/A
93304	11053.0072	3782.6756	4122.8386	N/A	0	REDACTED	0	0	N/A
93305	7313.8346	2860.365	2991.3625	N/A	0	REDACTED	0	0	N/A
93306	11677.0111	9495.7015	3420.0121	N/A	0	REDACTED	0	0	N/A
93307	15169.6723	4018.8608	5819.6242	N/A	REDACTED	REDACTED	REDACTED	0	N/A
93308	4125.2724	1422.8508	3663.4032	N/A	0	0	REDACTED	REDACTED	N/A
93309	6600.2621	4429.2516	2448.121	N/A	0	0	0	0	N/A
93311	3319.3476	6878.8984	2838.9371	N/A	REDACTED	0	REDACTED	REDACTED	N/A
93313	8804.4663	6490.7242	5306.5279	N/A	REDACTED	REDACTED	REDACTED	0	N/A
93314	443.5792	1690.0081	161.1947	N/A	0	0	0	0	N/A
93446	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93450	REDACTED	REDACTED	224.1926	N/A	0	0	0	0	N/A
93461	155.5595	148.125	REDACTED	N/A	0	0	0	0	N/A
93465	0	REDACTED	0	N/A	0	0	0	0	N/A
93516	392.1368	557.8385	311.3559	N/A	0	0	REDACTED	0	N/A
93523	140.778	272.7353	217.2521	N/A	0	0	0	0	N/A
93524	0	REDACTED	317.5625	N/A	0	0	0	0	N/A
93527	REDACTED	160.6595	122.9261	N/A	0	0	0	0	N/A
93555	2849.8702	9041.4618	3291.8111	N/A	0	0	REDACTED	0	N/A
93561	185.5824	1998.6981	REDACTED	N/A	0	0	0	0	N/A
93562	221.3443	334.489	106.4662	N/A	0	0	REDACTED	0	N/A
93608	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A
93610	2368.4964	1889.311	3619.2838	N/A	REDACTED	0	REDACTED	0	N/A
93611	4408.5607	12581.4138	6311.925	N/A	REDACTED	REDACTED	0	0	N/A
93612	6050.9324	5345.9562	6088.8695	N/A	REDACTED	REDACTED	0	0	N/A
93616	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93619	1814.056	11209.4359	1751.889	N/A	0	0	0	0	N/A
93620	1531.3045	673.7539	414.36	N/A	0	0	0	0	N/A
93622	1460.8403	525.3225	1134.4897	N/A	0	REDACTED	REDACTED	0	N/A
93625	930.6419	1050.0935	3027.1949	N/A	0	REDACTED	0	0	N/A
93627	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93630	2752.4791	1417.7795	1747.3017	N/A	0	REDACTED	REDACTED	0	N/A
93635	6606.7083	4932.2251	3974.1564	N/A	REDACTED	0	REDACTED	0	N/A
93636	104.374	655.3451	316.902	N/A	0	REDACTED	0	0	N/A
93637	5732.4272	4115.8727	14135.684	N/A	REDACTED	REDACTED	REDACTED	0	N/A
93638	5728.6566	1260.4443	3115.8736	N/A	0	REDACTED	REDACTED	0	N/A
93640	1995.9946	412.0001	590.5444	N/A	0	0	0	0	N/A
93650	678.4404	216.8475	1440.6651	N/A	0	0	0	0	N/A
93657	4951.7416	2434.918	3832.9984	N/A	REDACTED	REDACTED	0	0	N/A
93660	587.0221	106.9631	203.1343	N/A	REDACTED	0	0	0	N/A
93662	4002.684	1669.1101	5952.3283	N/A	REDACTED	REDACTED	0	0	N/A
93668	133.4221	REDACTED	78.0512	N/A	0	0	0	0	N/A
93701	2248.6181	681.209	3309.7793	N/A	0	REDACTED	0	0	N/A
93702	8487.4481	2110.6432	2303.2031	N/A	0	REDACTED	0	0	N/A
93703	7411.9027	2541.9757	3409.2175	N/A	REDACTED	REDACTED	0	0	N/A
93704	5218.9208	7045.4387	3235.692	N/A	0	0	0	0	N/A
93705	8067.0256	4411.4687	2482.1572	N/A	REDACTED	0	0	0	N/A
93706	5873.1225	2082.0569	12027.2646	N/A	0	REDACTED	REDACTED	0	N/A
93710	4107.9348	5625.907	4773.7639	N/A	0	REDACTED	0	0	N/A
93711	3983.4392	15665.2792	4911.0649	N/A	0	0	0	0	N/A
93720	4834.8664	13817.5816	7265.9012	N/A	REDACTED	REDACTED	0	0	N/A
93721	784.2127	395.2263	5913.1869	N/A	0	REDACTED	0	0	N/A
93722	13334.9811	11298.847	6056.0626	N/A	REDACTED	REDACTED	0	0	N/A

93723	1194.6924	2001.8156	264.9254	N/A	REDACTED	0	REDACTED	0	N/A
93725	3583.9206	1320.7121	6543.4777	N/A	REDACTED	REDACTED	REDACTED	0	N/A
93726	8095.7945	5059.5403	4194.7837	N/A	0	0	REDACTED	0	N/A
93727	13115.3019	11745.8781	7438.2317	N/A	REDACTED	REDACTED	REDACTED	0	N/A
93728	3360.8601	2140.3629	1876.8706	N/A	0	0	0	0	N/A
93730	667.2122	4917.366	481.7771	N/A	0	0	0	0	N/A
93737	263.2999	603.0625	REDACTED	N/A	0	REDACTED	0	0	N/A
93741	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93901	3263.1409	7148.1214	6979.1607	N/A	REDACTED	REDACTED	0	0	N/A
93905	8284.9234	4057.4733	4270.982	N/A	0	0	0	0	N/A
93906	8110.5365	8394.9469	4221.0249	N/A	0	REDACTED	REDACTED	0	N/A
93907	1755.9502	4003.6601	3547.2637	N/A	0	0	REDACTED	0	N/A
93908	501.6603	5714.4823	16474.8868	N/A	0	REDACTED	REDACTED	0	N/A
93923	602.2272	13574.3418	6427.3769	N/A	0	REDACTED	0	0	N/A
93924	191.3079	2459.1486	730.1859	N/A	0	0	0	0	N/A
93925	REDACTED	REDACTED	67.0903	N/A	0	0	0	0	N/A
93926	1225.55	848.842	906.0726	N/A	0	REDACTED	0	0	N/A
93927	2769.7539	1193.9209	3105.4544	N/A	0	0	0	0	N/A
93930	2250.4558	1513.0213	2324.2388	N/A	0	REDACTED	REDACTED	0	N/A
93933	2253.9709	6319.3311	2162.9121	N/A	0	0	0	0	N/A
93940	1732.4842	14061.4241	12885.0032	N/A	REDACTED	REDACTED	0	0	N/A
93943	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
93944	REDACTED	REDACTED	1771.7177	N/A	0	0	0	0	N/A
93950	971.2371	7853.9407	3225.3974	N/A	0	0	0	0	N/A
93953	254.393	6849.7117	2060.9952	N/A	0	REDACTED	0	0	N/A
93955	3037.717	7188.1022	3822.7793	N/A	0	0	0	0	N/A
93960	2792.1522	1676.3476	2052.2794	N/A	0	0	REDACTED	0	N/A
94002	670.122	11481.6536	4357.4812	N/A	REDACTED	0	0	0	N/A
94005	210.7477	1634.2761	3070.9884	N/A	REDACTED	REDACTED	REDACTED	0	N/A
94010	1062.2665	26926.0009	11793.5074	N/A	0	REDACTED	0	0	N/A
94014	3735.8844	9050.9822	4972.0742	N/A	REDACTED	0	0	0	N/A
94015	3538.2748	16604.7567	6707.7983	N/A	REDACTED	REDACTED	0	0	N/A
94019	729.1106	7468.2535	3083.8363	N/A	0	REDACTED	0	0	N/A
94022	218.7053	13769.5195	2775.9291	N/A	0	REDACTED	0	0	N/A
94024	349.6177	13906.3208	1038.594	N/A	0	0	0	0	N/A
94025	1388.494	20395.6549	11222.3543	N/A	REDACTED	REDACTED	REDACTED	0	N/A
94027	REDACTED	10456.6994	1686.5775	N/A	0	0	0	0	N/A
94028	REDACTED	5649.3597	1797.0412	N/A	0	0	0	0	N/A
94030	900.1119	8468.0876	3924.6008	N/A	0	0	0	0	N/A
94035	0	0	REDACTED	N/A	0	0	0	0	N/A
94038	REDACTED	1813.4451	261.6557	N/A	0	0	0	0	N/A
94040	821.9288	11184.7724	5411.5191	N/A	0	REDACTED	0	0	N/A
94041	423.2523	4860.4602	3310.9762	N/A	0	0	0	0	N/A
94043	947.3221	8790.4349	10702.7518	N/A	0	0	0	0	N/A
94044	1503.455	14598.7909	2778.4527	N/A	0	0	0	0	N/A
94061	1681.3319	12517.6455	2497.1915	N/A	0	0	0	0	N/A
94062	627.5493	16126.1806	3078.4374	N/A	0	REDACTED	0	0	N/A
94063	2373.782	5166.4291	16727.4292	N/A	0	REDACTED	0	0	N/A
94065	244.285	4275.0131	4045.2332	N/A	0	REDACTED	0	0	N/A
94066	2041.8054	12366.0374	5114.2443	N/A	REDACTED	REDACTED	0	0	N/A
94070	681.564	14340.746	6526.2777	N/A	0	0	0	0	N/A
94080	3885.9055	17898.0672	46579.6455	N/A	REDACTED	REDACTED	0	0	N/A
94085	857.902	5357.316	13691.415	N/A	0	REDACTED	0	0	N/A
94086	1460.3807	13063.2073	7250.0523	N/A	0	REDACTED	REDACTED	0	N/A
94087	1150.0677	20360.9887	4538.3153	N/A	0	0	0	0	N/A
94089	3362.4127	3483.5676	10919.8083	N/A	0	REDACTED	REDACTED	0	N/A
94102	2785.3357	9009.5963	11734.5225	N/A	0	REDACTED	0	0	N/A
94103	2061.2017	5504.9503	14052.3485	N/A	0	REDACTED	REDACTED	0	N/A
94104	0	REDACTED	3105.0343	N/A	0	0	0	0	N/A
94105	REDACTED	2999.0834	13545.3772	N/A	0	REDACTED	0	0	N/A
94107	474.451	7672.2709	8948.4212	N/A	REDACTED	REDACTED	0	0	N/A
94108	441.6908	5951.7579	6223.1071	N/A	0	REDACTED	0	0	N/A
94109	2113.1842	28695.6855	13414.3752	N/A	0	REDACTED	0	0	N/A
94110	3193.7881	19518.5388	9787.4194	N/A	REDACTED	REDACTED	0	0	N/A
94111	REDACTED	799.8627	9706.5825	N/A	0	REDACTED	0	0	N/A
94112	6127.1054	16476.4087	5580.0745	N/A	0	REDACTED	0	0	N/A
94114	729.1454	16392.5239	2459.3178	N/A	0	REDACTED	0	0	N/A

94115	1011.9421	16886.339	6973.0864	N/A	0	REDACTED	0	0	N/A
94116	2612.0605	14699.64	2528.1464	N/A	0	0	0	0	N/A
94117	1052.2219	17595.8611	3399.6989	N/A	0	REDACTED	0	0	N/A
94118	1407.723	18235.1817	7158.9625	N/A	0	REDACTED	0	0	N/A
94121	2022.0716	14976.4686	2105.3334	N/A	0	REDACTED	0	0	N/A
94122	3000.7241	19451.0274	4492.9026	N/A	REDACTED	0	0	0	N/A
94123	298.4983	18564.2367	3658.6415	N/A	0	0	0	0	N/A
94124	4337.8811	5990.9487	6073.8858	N/A	0	REDACTED	REDACTED	0	N/A
94127	636.9348	10554.9425	1203.0553	N/A	0	0	0	0	N/A
94128	0	0	9766.2431	N/A	0	REDACTED	REDACTED	0	N/A
94129	REDACTED	1906.5058	1994.1269	N/A	REDACTED	0	0	0	N/A
94131	801.0015	12685.4524	989.8496	N/A	0	REDACTED	0	0	N/A
94132	1410.4173	11753.5877	3032.0578	N/A	0	REDACTED	0	0	N/A
94133	1625.5352	7889.7182	6730.8444	N/A	0	0	0	0	N/A
94134	3626.0072	7548.767	2104.0648	N/A	0	0	0	0	N/A
94158	REDACTED	REDACTED	7824.1027	N/A	0	REDACTED	0	0	N/A
94303	2926.2435	3782.214	2451.8993	N/A	REDACTED	0	0	0	N/A
94304	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
94305	REDACTED	2756.5419	4667.5887	N/A	0	REDACTED	REDACTED	0	N/A
94306	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A
94401	1654.4178	8289.6039	5632.1735	N/A	0	REDACTED	0	0	N/A
94402	753.5743	13626.8741	4917.1107	N/A	0	REDACTED	0	0	N/A
94403	1425.1268	15749.1565	6494.9357	N/A	0	REDACTED	0	0	N/A
94404	648.6383	12163.4603	12552.8977	N/A	0	REDACTED	0	0	N/A
94501	2107.6165	21064.7603	9135.5625	N/A	0	0	0	0	N/A
94502	267.1326	5222.5711	3045.1064	N/A	0	REDACTED	0	0	N/A
94503	2376.6822	4282.5745	3913.2324	N/A	0	REDACTED	0	0	N/A
94505	991.752	6042.1144	308.2157	N/A	0	0	0	0	N/A
94506	667.0023	14967.7581	1693.4968	N/A	0	0	0	0	N/A
94507	385.9032	13019.6789	983.362	N/A	0	0	0	0	N/A
94508	132.8781	1048.2348	240.4803	N/A	0	REDACTED	0	0	N/A
94509	9869.3786	10837.5126	5434.7643	N/A	0	0	REDACTED	0	N/A
94510	1674.6923	9300.502	3297.0003	N/A	0	0	0	REDACTED	N/A
94513	4814.5042	17724.7898	5038.6108	N/A	REDACTED	0	0	0	N/A
94514	93.4677	128.655	REDACTED	N/A	0	0	0	0	N/A
94515	857.1277	1451.9395	2004.7847	N/A	0	0	0	0	N/A
94517	503.81	5213.5016	497.1982	N/A	0	0	0	0	N/A
94518	1964.5252	8450.6155	2635.0462	N/A	REDACTED	0	0	0	N/A
94519	1427.4447	5509.3532	720.6052	N/A	0	0	0	0	N/A
94520	3109.4724	6988.1902	9759.8961	N/A	0	REDACTED	0	0	N/A
94521	2602.9598	13401.6573	2164.4138	N/A	0	0	0	0	N/A
94523	1419.2919	12006.0896	3826.5168	N/A	REDACTED	REDACTED	0	0	N/A
94525	322.3341	1212.344	284.1997	N/A	0	0	REDACTED	0	N/A
94526	1026.9584	18203.4306	3420.8375	N/A	0	0	0	0	N/A
94528	REDACTED	768.8492	REDACTED	N/A	0	0	0	0	N/A
94530	1361.0526	9621.435	2264.2318	N/A	0	0	0	0	N/A
94531	5513.4526	8424.4866	1868.2156	N/A	0	REDACTED	0	0	N/A
94533	10228.5963	14187.5525	10874.9854	N/A	0	REDACTED	REDACTED	0	N/A
94534	2882.9537	13070.3248	5135.246	N/A	0	REDACTED	0	0	N/A
94535	REDACTED	1206.6899	REDACTED	N/A	0	0	0	0	N/A
94536	3197.7284	20076.6846	4143.1053	N/A	0	0	0	0	N/A
94538	2811.7405	14112.2918	23212.3296	N/A	REDACTED	REDACTED	0	0	N/A
94539	1235.4691	18019.8433	4056.5418	N/A	0	REDACTED	0	0	N/A
94541	6938.0277	12356.0084	5229.4023	N/A	0	REDACTED	0	0	N/A
94542	757.4836	4815.1964	565.6708	N/A	0	REDACTED	0	0	N/A
94544	8018.1231	13805.5271	7681.192	N/A	0	REDACTED	0	0	N/A
94545	3372.9687	6080.2776	13423.0714	N/A	REDACTED	REDACTED	0	0	N/A
94546	3057.5283	14055.8699	4190.0507	N/A	REDACTED	0	0	0	N/A
94547	1929.5076	6784.0203	2227.0961	N/A	0	0	0	0	N/A
94549	766.3998	18331.8354	2979.1195	N/A	0	0	REDACTED	0	N/A
94550	1930.3193	18660.7484	5096.8999	N/A	REDACTED	REDACTED	0	0	N/A
94551	2054.5024	11388.2529	8781.7416	N/A	REDACTED	REDACTED	0	0	N/A
94552	578.2846	6049.5462	516.2443	N/A	0	0	0	0	N/A
94553	3112.1735	15539.9272	6699.4151	N/A	REDACTED	0	REDACTED	0	N/A
94555	1516.1049	9844.6342	6091.5153	N/A	0	0	0	0	N/A
94556	496.6084	8962.8965	1467.837	N/A	0	0	0	0	N/A
94558	5348.5154	21277.6255	10725.0634	N/A	REDACTED	REDACTED	REDACTED	0	N/A

94559	2365.3679	7967.5422	7702.3319	N/A	REDACTED	0	0	0	N/A	
94560	2976.4254	11101.3997	8541.3075	N/A	0	REDACTED	REDACTED	0	N/A	
94561	3823.8991	9817.5158	1488.7077	N/A	0	0	0	0	N/A	
94563	526.5744	14466.0025	2114.7587	N/A	0	REDACTED	0	0	N/A	
94564	1722.5405	5567.3033	2102.2788	N/A	0	0	0	0	N/A	
94565	13116.6607	14023.8178	7186.1435	N/A	0	REDACTED	REDACTED	0	N/A	
94566	1274.1109	18412.1129	6254.7657	N/A	REDACTED	REDACTED	REDACTED	0	N/A	
94568	1950.1341	17572.9771	8776.9693	N/A	0	REDACTED	0	0	N/A	
94569	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A	
94571	1607.5241	3163.2263	583.4796	N/A	0	0	0	0	N/A	
94572	1172.8383	1960.7071	287.3754	N/A	0	0	0	0	N/A	
94574	385.4563	3855.042	4623.8149	N/A	0	0	0	0	N/A	
94576	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A	
94577	4026.6464	12467.7007	9760.5269	N/A	REDACTED	REDACTED	0	0	N/A	
94578	3573.9367	7731.3714	3537.0868	N/A	0	REDACTED	0	0	N/A	
94579	2490.8342	4660.7554	1380.8849	N/A	0	0	0	0	N/A	
94580	2881.2026	6089.5554	1171.8782	N/A	0	REDACTED	0	0	N/A	
94582	1255.7829	16736.5112	1509.7	N/A	0	0	0	0	N/A	
94583	1133.069	14251.5675	9114.6538	N/A	0	REDACTED	0	REDACTED	N/A	
94585	3722.8488	5533.9395	1229.8257	N/A	0	0	0	0	N/A	
94586	REDACTED	332.9548	REDACTED	N/A	0	0	0	0	N/A	
94587	5006.6853	15515.3211	8983.8382	N/A	REDACTED	REDACTED	0	0	N/A	
94588	899.426	14668.337	13087.3622	N/A	0	REDACTED	0	0	N/A	
94589	5122.7692	4681.384	2805.6882	N/A	0	REDACTED	0	0	N/A	
94590	6447.8296	7684.1897	5870.7358	N/A	REDACTED	REDACTED	0	0	N/A	
94591	5869.6685	13924.3134	3575.1973	N/A	0	0	0	0	N/A	
94595	959.6053	6501.4267	1182.1826	N/A	0	0	0	0	N/A	
94596	530.434	8359.0779	7233.6328	N/A	0	REDACTED	0	0	N/A	
94597	843.3594	8671.2987	3485.9851	N/A	0	0	0	0	N/A	
94598	1177.8874	12934.2239	6301.2444	N/A	0	REDACTED	0	0	N/A	
94599	330.3472	823.1338	1651.2279	N/A	0	REDACTED	0	0	N/A	
94601	5848.3051	7444.2436	6148.4448	N/A	REDACTED	REDACTED	0	0	N/A	
94602	2092.3908	10215.2981	1663.2886	N/A	0	0	0	0	N/A	
94603	5709.4541	4179.7081	3098.7386	N/A	REDACTED	0	0	0	N/A	
94605	5588.3634	11882.701	2527.6471	N/A	0	0	0	0	N/A	
94606	3587.587	8425.8785	3768.8302	N/A	0	REDACTED	0	0	N/A	
94607	2496.6914	5125.9563	8679.8461	N/A	0	REDACTED	0	0	N/A	
94608	2209.6176	7408.1421	12943.5571	N/A	0	REDACTED	0	0	N/A	
94609	1434.2701	6959.3505	7188.431	N/A	0	REDACTED	0	0	N/A	
94610	854.1243	12262.0979	2139.594	N/A	0	0	0	0	N/A	
94611	1158.1491	19923.6351	2751.269	N/A	0	REDACTED	0	0	N/A	
94612	823.794	4228.5928	10876.3955	N/A	REDACTED	REDACTED	0	0	N/A	
94613	0	REDACTED	710.9338	N/A	0	0	0	0	N/A	
94618	368.5396	8323.2385	1432.5783	N/A	0	0	0	0	N/A	
94619	1981.7895	8146.3025	1519.2376	N/A	0	0	0	0	N/A	
94621	5281.151	3397.6965	8903.6977	N/A	REDACTED	REDACTED	0	0	N/A	
94702	1192.6108	5066.3167	1014.4147	N/A	0	0	0	0	N/A	
94703	1218.3651	6615.5208	1226.6365	N/A	0	0	0	0	N/A	
94704	455.2125	5142.9016	8063.2173	N/A	0	REDACTED	0	0	N/A	
94705	346.8913	6809.0558	1654.7524	N/A	0	REDACTED	0	0	N/A	
94706	580.9451	5867.5556	2461.323	N/A	0	0	0	0	N/A	
94707	249.1276	7087.4475	528.8518	N/A	0	0	0	0	N/A	
94708	315.5468	7555.2637	102.9445	N/A	0	0	0	0	N/A	
94709	304.1839	3892.4595	1475.2461	N/A	0	0	0	0	N/A	
94710	662.231	1944.586	8561.919	N/A	REDACTED	REDACTED	REDACTED	0	N/A	
94720	0	REDACTED	375.1681	N/A	0	REDACTED	REDACTED	0	N/A	
94801	4623.7012	4259.2107	5011.6222	N/A	0	REDACTED	0	0	N/A	
94803	2647.0677	7909.6124	1255.323	N/A	0	0	0	0	N/A	
94804	5851.1251	8555.9333	7731.9369	N/A	REDACTED	REDACTED	REDACTED	0	N/A	
94805	1687.1508	4181.6261	1186.9541	N/A	0	0	0	0	N/A	
94806	8195.7261	10397.5426	6485.2619	N/A	0	0	0	0	N/A	
94901	1965.9653	16491.4843	8253.0778	N/A	REDACTED	REDACTED	0	0	N/A	
94903	1503.6166	13093.1617	5589.1258	N/A	0	REDACTED	0	0	N/A	
94904	421.5059	8024.7253	3351.1104	N/A	0	REDACTED	0	0	N/A	
94920	301.8931	9485.2513	1209.7305	N/A	0	0	0	0	N/A	
94925	361.6598	4944.0377	1987.6885	N/A	0	0	0	0	N/A	
94928	4124.7717	10128.8276	7789.7783	N/A	0	REDACTED	0	0	N/A	

94930	535.618	4243.3799	749.7233	N/A	0	0	0	0	N/A
94931	682.4063	2719.5773	1114.6327	N/A	REDACTED	0	0	0	N/A
94939	236.0711	3978.104	1626.5044	N/A	0	0	0	0	N/A
94941	993.3056	17865.0191	4012.7318	N/A	0	0	0	0	N/A
94945	982.7512	7436.6949	3478.2475	N/A	0	REDACTED	0	0	N/A
94947	1359.5733	9904.5919	1230.4673	N/A	0	0	0	0	N/A
94949	1509.2409	7072.9534	2810.9195	N/A	0	REDACTED	0	0	N/A
94951	308.0673	1768.8173	260.562	N/A	0	0	0	0	N/A
94952	1780.0967	12140.719	6144.1913	N/A	0	REDACTED	0	0	N/A
94954	3078.4071	12253.7651	7791.4164	N/A	0	REDACTED	0	0	N/A
94960	594.1193	10102.3056	1809.7913	N/A	0	0	0	0	N/A
94964	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
94965	477.1642	5790.1363	3011.1546	N/A	0	0	0	0	N/A
95002	218.219	257.1037	189.2208	N/A	0	0	0	0	N/A
95003	1388.114	10582.3153	2277.2224	N/A	0	REDACTED	0	0	N/A
95004	REDACTED	492.7042	148.6348	N/A	0	REDACTED	REDACTED	0	N/A
95005	373.0862	2286.5008	180.5789	N/A	0	0	0	0	N/A
95006	212.235	905.1903	233.9864	N/A	0	0	0	0	N/A
95008	1683.4404	14668.4565	6733.6394	N/A	REDACTED	0	0	0	N/A
95010	728.6353	3621.7896	2147.0973	N/A	0	0	0	0	N/A
95012	1752.8481	729.269	888.987	N/A	0	REDACTED	0	0	N/A
95013	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95014	1095.4446	20305.398	14812.4463	N/A	REDACTED	REDACTED	0	0	N/A
95017	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95018	390.016	2210.7558	887.6581	N/A	0	REDACTED	0	0	N/A
95019	958.5127	738.3019	951.6836	N/A	0	0	0	0	N/A
95020	4893.3427	14497.3496	11580.1671	N/A	REDACTED	REDACTED	0	0	N/A
95023	5513.0259	11924.4047	6503.592	N/A	0	REDACTED	REDACTED	0	N/A
95030	349.6177	9016.9086	2099.1772	N/A	0	0	0	0	N/A
95032	746.2204	12392.9657	4816.1611	N/A	0	0	0	0	N/A
95035	3630.7551	16018.1372	17933.7131	N/A	0	REDACTED	0	0	N/A
95037	2587.6763	16258.6886	8403.3846	N/A	REDACTED	REDACTED	0	0	N/A
95039	REDACTED	114.1042	672.2369	N/A	0	0	0	0	N/A
95043	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95045	232.7156	903.8563	1283.8695	N/A	0	REDACTED	0	0	N/A
95046	276.9581	1951.8688	775.0941	N/A	0	0	0	0	N/A
95050	880.4594	11234.8257	9960.2863	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95051	1118.1286	17747.9344	9956.0932	N/A	0	REDACTED	0	0	N/A
95053	0	0	REDACTED	N/A	0	REDACTED	0	0	N/A
95054	440.2797	6224.7313	22995.2765	N/A	REDACTED	REDACTED	0	0	N/A
95060	2057.0446	14232.0401	8525.9856	N/A	0	REDACTED	0	0	N/A
95062	2851.9972	12336.4407	3942.5744	N/A	REDACTED	0	0	0	N/A
95064	REDACTED	236.655	REDACTED	N/A	0	0	0	0	N/A
95065	268.0204	2296.9108	1047.1408	N/A	0	REDACTED	0	0	N/A
95066	869.8856	5145.1835	2834.964	N/A	0	0	0	0	N/A
95070	658.9215	18545.6882	2417.6357	N/A	0	REDACTED	0	0	N/A
95073	787.8524	2676.8873	1296.7228	N/A	0	0	0	0	N/A
95076	8675.7513	10720.1289	11872.4909	N/A	0	12658.2529	REDACTED	0	N/A
95110	1284.6995	2755.3582	9900.2181	N/A	0	REDACTED	0	0	N/A
95111	6951.9484	6390.7411	3360.1433	N/A	REDACTED	0	0	0	N/A
95112	3272.8361	9163.1667	16855.247	N/A	REDACTED	REDACTED	0	0	N/A
95113	REDACTED	REDACTED	3670.2923	N/A	REDACTED	REDACTED	0	0	N/A
95116	4964.6525	5105.6537	5704.7201	N/A	0	REDACTED	0	0	N/A
95117	1157.8173	8008.9229	1821.0064	N/A	0	0	0	0	N/A
95118	1307.5797	9326.729	2458.7417	N/A	0	0	0	0	N/A
95119	501.2617	2859.3666	2345.5464	N/A	0	REDACTED	0	0	N/A
95120	1153.5361	16482.9614	1275.1985	N/A	0	REDACTED	0	0	N/A
95121	3849.3373	5711.7248	2512.9206	N/A	0	0	0	0	N/A
95122	5602.1917	4834.179	4458.3692	N/A	0	0	0	0	N/A
95123	4628.8896	16109.5906	4877.0559	N/A	0	REDACTED	REDACTED	0	N/A
95124	1815.573	16254.8107	3577.0705	N/A	0	REDACTED	0	0	N/A
95125	2437.8179	19531.9702	4976.5079	N/A	0	0	0	0	N/A
95126	1415.7526	9958.1442	5610.5338	N/A	REDACTED	REDACTED	0	0	N/A
95127	5758.6436	9371.0308	2904.3871	N/A	0	0	0	0	N/A
95128	1906.5919	9447.5138	13432.5943	N/A	0	REDACTED	0	0	N/A
95129	942.5565	11626.3631	3272.1339	N/A	0	REDACTED	0	0	N/A
95130	575.2927	4220.1821	794.1005	N/A	0	0	0	0	N/A

95131	1781.1136	5814.4576	8935.2406	N/A	REDACTED	REDACTED	0	0	N/A
95132	2674.4152	9008.1957	2254.6334	N/A	0	0	0	0	N/A
95133	1884.9748	4957.1356	2995.6064	N/A	0	0	0	0	N/A
95134	985.765	7469.6019	14965.1372	N/A	0	REDACTED	0	0	N/A
95135	914.5855	7305.9951	650.2266	N/A	0	REDACTED	0	0	N/A
95136	3169.2616	10188.2638	2692.1759	N/A	0	0	0	0	N/A
95138	1089.1615	6580.1133	3937.5306	N/A	0	0	0	0	N/A
95139	368.6108	2092.3091	245.9096	N/A	0	0	0	0	N/A
95148	3717.425	8604.9689	1260.3031	N/A	0	0	0	0	N/A
95192	REDACTED	0	REDACTED	N/A	0	REDACTED	REDACTED	0	N/A
95202	692.8212	792.1054	3354.7105	N/A	0	0	0	0	N/A
95203	2848.9723	2507.8988	3487.4327	N/A	0	REDACTED	0	0	N/A
95204	5082.9331	6725.4128	2150.7282	N/A	0	REDACTED	0	0	N/A
95205	7136.2472	2859.7971	5041.3625	N/A	REDACTED	REDACTED	0	0	N/A
95206	11574.3336	5746.1094	8852.9749	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95207	7369.318	10222.7683	6097.625	N/A	0	REDACTED	0	0	N/A
95209	5913.348	8902.682	1445.2273	N/A	0	0	0	0	N/A
95210	7591.9748	3877.3465	3608.7837	N/A	0	0	0	0	N/A
95211	0	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A
95212	3929.7268	5155.3634	1326.1459	N/A	0	0	0	0	N/A
95215	3425.1277	2384.0641	4225.4932	N/A	0	REDACTED	0	0	N/A
95219	2774.4844	9156.8761	2959.1419	N/A	0	0	0	0	N/A
95220	496.6918	1111.8218	1181.2215	N/A	0	REDACTED	0	0	N/A
95231	358.0416	396.0537	1350.1725	N/A	0	REDACTED	REDACTED	0	N/A
95236	141.2408	744.0802	1344.2782	N/A	0	0	0	0	N/A
95237	404.4408	866.9563	334.5371	N/A	0	0	0	0	N/A
95240	4740.3784	10615.3829	11243.8924	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95242	1789.3525	10031.4282	3493.2374	N/A	REDACTED	0	0	0	N/A
95249	446.4832	377.1438	1023.8836	N/A	0	0	0	0	N/A
95252	120.1038	111.391	312.799	N/A	REDACTED	0	0	0	N/A
95258	398.3967	1447.373	188.0358	N/A	0	0	0	0	N/A
95301	5333.0096	5572.1789	3715.4401	N/A	0	REDACTED	0	0	N/A
95304	951.1846	3148.3612	6135.5043	N/A	0	REDACTED	REDACTED	0	N/A
95307	4890.8845	7597.0231	3462.5103	N/A	0	0	0	0	N/A
95313	REDACTED	REDACTED	40.5514	N/A	0	0	0	0	N/A
95315	1166.4199	1282.559	507.9557	N/A	0	0	0	0	N/A
95316	364.3432	1506.5697	242.4204	N/A	0	0	0	0	N/A
95320	793.5539	2295.0714	1406.9786	N/A	0	REDACTED	0	0	N/A
95322	1299.7437	1062.6927	717.9733	N/A	0	REDACTED	0	0	N/A
95323	REDACTED	119.6612	REDACTED	N/A	0	0	0	0	N/A
95324	410.1402	1337.0277	579.2828	N/A	0	0	REDACTED	0	N/A
95326	606.8099	2134.4813	1959.9906	N/A	0	REDACTED	REDACTED	0	N/A
95328	455.6625	412.6943	39.3209	N/A	0	0	0	0	N/A
95330	3137.1391	4932.1337	12388.4208	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95333	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A
95334	2221.9632	1448.3778	2028.3159	N/A	0	REDACTED	0	0	N/A
95336	5537.4873	9561.9989	4971.8379	N/A	0	REDACTED	0	0	N/A
95337	4077.271	9043.3535	3266.023	N/A	REDACTED	REDACTED	0	0	N/A
95340	5334.6722	6823.5696	6755.639	N/A	REDACTED	REDACTED	0	0	N/A
95341	4999.0753	1842.9156	2983.5735	N/A	0	0	0	0	N/A
95348	4679.2337	5056.3016	4248.2426	N/A	REDACTED	REDACTED	0	0	N/A
95350	5876.3862	13737.9589	6734.5256	N/A	0	REDACTED	0	0	N/A
95351	6189.7043	5782.0994	3241.7115	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95354	2807.0241	5472.3253	10038.9054	N/A	0	REDACTED	REDACTED	0	N/A
95355	4744.4493	17388.3737	4511.3073	N/A	0	0	REDACTED	0	N/A
95356	2633.1235	10932.6911	5002.6472	N/A	0	REDACTED	0	0	N/A
95357	1181.7276	2749.0872	2200.4552	N/A	0	REDACTED	0	0	N/A
95358	3121.8599	4288.4109	4386.7482	N/A	0	0	0	0	N/A
95360	1866.0014	1572.0323	1460.9807	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95361	2716.4262	6784.6669	2939.4227	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95363	2644.1211	4467.1581	2122.2914	N/A	0	0	0	REDACTED	N/A
95365	943.9138	244.5412	114.1808	N/A	0	0	0	0	N/A
95366	1013.1509	5156.9733	3826.3598	N/A	REDACTED	REDACTED	0	0	N/A
95367	2945.7394	4730.9254	1829.0693	N/A	REDACTED	0	0	0	N/A
95368	1013.4306	3003.4482	707.7142	N/A	0	0	0	0	N/A
95376	6409.1365	9655.5381	4897.7004	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95377	2969.6131	7952.376	4118.8651	N/A	0	REDACTED	REDACTED	0	N/A

95380	3912.1384	7367.2075	11122.3708	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95382	2414.1505	10630.802	3775.4416	N/A	0	0	REDACTED	0	N/A
95385	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A
95386	937.8366	1600.7469	305.0615	N/A	0	0	0	0	N/A
95388	1930.0719	731.7033	232.1097	N/A	0	0	0	0	N/A
95391	917.1927	7248.1582	520.0803	N/A	0	0	0	0	N/A
95401	4240.3401	8101.5237	6522.8995	N/A	REDACTED	0	0	0	N/A
95403	4280.4086	10968.3294	10377.1203	N/A	0	REDACTED	0	0	N/A
95404	3292.4241	13987.4054	4798.3042	N/A	0	REDACTED	0	0	N/A
95405	1514.417	8584.6605	2262.5753	N/A	0	0	0	0	N/A
95407	5128.3564	5812.0725	6215.8019	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95409	2557.9942	11460.0591	3418.9113	N/A	0	0	0	0	N/A
95425	961.9563	2512.4903	1657.7668	N/A	0	0	0	0	N/A
95436	268.6967	1040.5971	173.044	N/A	0	0	0	0	N/A
95439	REDACTED	151.4353	REDACTED	N/A	0	0	0	0	N/A
95441	REDACTED	254.6731	643.8462	N/A	0	0	0	0	N/A
95442	159.8316	1014.637	451.0509	N/A	0	0	0	0	N/A
95444	REDACTED	237.9679	208.1584	N/A	0	0	0	0	N/A
95448	739.1981	5143.0462	3445.7935	N/A	0	0	0	0	N/A
95449	REDACTED	135.6866	334.6772	N/A	0	0	0	0	N/A
95452	REDACTED	536.0697	254.7285	N/A	0	0	0	0	N/A
95470	299.2036	764.7591	175.5855	N/A	0	0	0	0	N/A
95472	1636.2539	8801.7433	4060.4802	N/A	0	0	0	0	N/A
95476	3260.1567	13107.1994	6611.1178	N/A	0	0	0	0	N/A
95482	3432.5243	6709.2732	6135.2455	N/A	0	REDACTED	REDACTED	0	N/A
95490	1371.3671	1399.2584	2248.5807	N/A	0	0	0	0	N/A
95492	2151.7715	8157.812	3016.6075	N/A	0	REDACTED	0	0	N/A
95501	4636.5443	7467.3115	8100.0124	N/A	0	REDACTED	0	0	N/A
95503	4322.8148	8736.9739	2582.1985	N/A	0	REDACTED	0	0	N/A
95519	2603.2789	5517.9438	1587.8629	N/A	0	0	0	0	N/A
95521	2763.2011	5883.9442	4521.14	N/A	0	REDACTED	REDACTED	0	N/A
95524	REDACTED	659.4709	86.2921	N/A	0	0	0	0	N/A
95525	155.8183	342.5081	REDACTED	N/A	0	0	0	0	N/A
95526	REDACTED	REDACTED	96.9551	N/A	0	0	0	0	N/A
95528	REDACTED	198.0582	REDACTED	N/A	0	0	0	0	N/A
95540	2550.0247	3999.8183	2196.917	N/A	0	0	0	0	N/A
95547	REDACTED	286.4559	REDACTED	N/A	0	0	0	0	N/A
95549	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95550	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A
95551	199.8706	326.4767	230.9269	N/A	0	0	0	0	N/A
95562	686.3954	751.483	173.8841	N/A	0	0	0	0	N/A
95564	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A
95565	165.8736	119.3617	REDACTED	N/A	0	0	0	0	N/A
95602	567.1264	1394.5487	2177.6572	N/A	0	0	0	0	N/A
95603	2336.513	8695.2501	5771.2693	N/A	REDACTED	0	0	0	N/A
95605	2157.9319	2332.2957	4407.0627	N/A	0	REDACTED	0	0	N/A
95607	0	REDACTED	0	N/A	0	0	0	0	N/A
95608	3231.8164	23192.0369	5169.4084	N/A	0	REDACTED	0	0	N/A
95610	2653.2914	11565.685	3059.176	N/A	0	0	0	0	N/A
95612	REDACTED	193.2969	87.0947	N/A	0	0	0	0	N/A
95616	1529.7323	11610.0513	4404.7668	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95618	1478.8677	8303.888	3348.1413	N/A	0	0	0	0	N/A
95620	1844.5863	4251.6702	3599.6798	N/A	0	REDACTED	REDACTED	0	N/A
95621	3015.2662	9323.1419	2143.0673	N/A	0	0	0	0	N/A
95624	3687.3934	16663.0325	4992.3366	N/A	REDACTED	REDACTED	0	0	N/A
95626	170.6129	766.3049	REDACTED	N/A	0	0	0	0	N/A
95627	376.56	360.8841	94.1256	N/A	0	0	0	0	N/A
95628	1828.1489	17586.5233	2041.382	N/A	0	0	0	0	N/A
95630	2375.77	29956.9153	11403.6422	N/A	0	REDACTED	REDACTED	0	N/A
95632	1914.1953	5870.9432	1798.676	N/A	0	0	0	0	N/A
95640	654.634	1469.2903	2788.1622	N/A	0	REDACTED	0	0	N/A
95641	136.5716	195.3609	86.8364	N/A	0	0	0	0	N/A
95642	771.7569	1447.15	2262.7508	N/A	0	0	0	0	N/A
95648	3479.6344	17878.4448	3302.3534	N/A	0	REDACTED	REDACTED	0	N/A
95650	546.2154	3464.463	1274.6664	N/A	0	0	0	0	N/A
95652	128.7064	195.4137	2163.1604	N/A	0	REDACTED	0	0	N/A
95655	0	0	REDACTED	N/A	0	0	0	0	N/A

95658	REDACTED	272.5721	122.9042	N/A	0	0	0	0	N/A
95660	4228.3473	5032.7064	2036.8838	N/A	0	0	0	0	N/A
95661	1457.6392	12357.9146	8117.1809	N/A	0	REDACTED	0	0	N/A
95662	1676.7092	10207.089	1526.5091	N/A	0	0	0	0	N/A
95663	REDACTED	232.1012	30.8281	N/A	0	0	0	0	N/A
95670	3870.7921	16281.2355	6869.2394	N/A	0	REDACTED	0	0	N/A
95672	REDACTED	REDACTED	0	N/A	0	0	0	0	N/A
95673	1230.6509	3140.6413	828.4714	N/A	0	REDACTED	0	0	N/A
95674	0	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95677	2095.2642	8569.9913	2597.1446	N/A	0	REDACTED	0	0	N/A
95678	2233.8456	13302.033	10961.176	N/A	0	REDACTED	0	0	N/A
95681	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95682	0	REDACTED	0	N/A	0	0	0	0	N/A
95685	313.4016	943.1586	619.645	N/A	0	0	REDACTED	0	N/A
95687	5943.6144	15459.2091	5785.3705	N/A	REDACTED	0	REDACTED	0	N/A
95688	2828.0775	9417.1639	13313.0537	N/A	0	REDACTED	REDACTED	0	N/A
95690	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95691	3889.0966	9693.3108	6956.6816	N/A	REDACTED	REDACTED	0	0	N/A
95692	466.1501	864.6235	431.0643	N/A	0	0	0	0	N/A
95694	780.2663	1490.562	685.1889	N/A	0	REDACTED	0	0	N/A
95695	4151.9252	8154.5368	4529.987	N/A	0	REDACTED	0	0	N/A
95698	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95722	REDACTED	594.0478	REDACTED	N/A	0	0	0	0	N/A
95742	580.041	5178.2224	2257.9764	N/A	0	REDACTED	0	0	N/A
95746	965.8095	13488.9767	1360.4204	N/A	REDACTED	0	0	0	N/A
95747	2645.6697	28761.2905	3660.0631	N/A	REDACTED	REDACTED	0	0	N/A
95757	2859.4759	15012.2766	2601.8486	N/A	0	0	0	0	N/A
95758	4971.774	18821.6172	6006.4287	N/A	0	0	0	0	N/A
95762	1444.4359	21505.5893	3685.8379	N/A	0	REDACTED	0	0	N/A
95765	2255.4612	14691.2497	4190.489	N/A	0	REDACTED	0	0	N/A
95776	2883.3108	4711.6354	24298.8687	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95811	159.673	1656.6826	4625.0956	N/A	0	0	0	0	N/A
95814	222.0715	1993.3734	11752.4957	N/A	0	0	0	0	N/A
95815	3122.0185	4174.6504	5560.8761	N/A	0	0	0	0	N/A
95816	478.9534	6756.6992	5140.6343	N/A	0	REDACTED	0	0	N/A
95817	1052.2029	3843.3384	4830.3741	N/A	0	0	0	0	N/A
95818	1237.2363	8699.2661	3272.7883	N/A	0	REDACTED	0	0	N/A
95819	479.644	8347.0496	2263.3991	N/A	0	0	REDACTED	0	N/A
95820	4173.5564	7915.8564	2576.2472	N/A	0	0	0	0	N/A
95821	2522.1421	11736.9177	2849.622	N/A	0	0	0	0	N/A
95822	5672.3741	13227.3558	3470.2521	N/A	REDACTED	REDACTED	0	0	N/A
95823	8996.4418	11562.9082	5631.4773	N/A	0	REDACTED	0	0	N/A
95824	3958.8109	3824.4673	1918.2352	N/A	0	0	0	0	N/A
95825	1599.7576	8098.01	6970.8972	N/A	0	REDACTED	0	0	N/A
95826	2168.2144	9909.7652	4045.5766	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95827	1813.241	3323.3323	3670.1142	N/A	0	REDACTED	0	0	N/A
95828	6545.9924	9112.0299	10717.758	N/A	REDACTED	REDACTED	0	0	N/A
95829	2264.7273	8110.7706	601.3577	N/A	0	0	0	0	N/A
95830	REDACTED	REDACTED	REDACTED	N/A	0	REDACTED	0	0	N/A
95831	1499.3183	14703.3981	2162.5324	N/A	0	0	0	0	N/A
95832	1794.238	1692.122	1589.596	N/A	0	0	0	0	N/A
95833	2464.9395	7850.9995	3289.4867	N/A	0	0	0	0	N/A
95834	2697.6098	7560.4859	5782.3724	N/A	0	REDACTED	0	0	N/A
95835	2584.3232	12295.655	1225.3552	N/A	0	0	0	0	N/A
95837	0	0	1491.3504	N/A	REDACTED	0	0	0	N/A
95838	5139.3704	5161.9356	4670.0208	N/A	0	REDACTED	0	0	N/A
95841	1800.3326	4765.2434	2126.8451	N/A	0	REDACTED	0	0	N/A
95842	2679.888	5315.1636	1271.0626	N/A	0	0	0	0	N/A
95843	3978.1748	11467.2631	885.7237	N/A	0	0	0	0	N/A
95864	1148.0547	13724.3653	2055.9745	N/A	0	0	0	0	N/A
95901	4644.2599	4461.5038	3466.7628	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95903	0	0	402.0185	N/A	0	0	0	0	N/A
95912	571.3799	536.3527	762.2621	N/A	0	REDACTED	0	0	N/A
95917	327.7898	497.521	290.3845	N/A	0	REDACTED	REDACTED	0	N/A
95920	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95926	4503.5658	8889.054	4733.4914	N/A	0	REDACTED	0	0	N/A
95928	4256.7884	8014.9846	7085.8301	N/A	REDACTED	REDACTED	REDACTED	0	N/A

95932	1075.9577	1446.2489	7026.3036	N/A	REDACTED	REDACTED	REDACTED	0	N/A
95937	95.6765	75.2382	230.0498	N/A	0	0	0	0	N/A
95938	272.1128	945.9802	243.6349	N/A	0	0	0	0	N/A
95943	REDACTED	REDACTED	851.9703	N/A	0	0	REDACTED	0	N/A
95945	2997.4242	4765.8619	4426.8481	N/A	0	REDACTED	0	0	N/A
95946	259.7166	213.5111	131.0155	N/A	0	0	0	0	N/A
95948	1491.7698	2148.0288	2068.0653	N/A	0	REDACTED	REDACTED	0	N/A
95949	REDACTED	381.9792	570.7745	N/A	REDACTED	0	0	0	N/A
95951	414.8429	174.6161	92.3475	N/A	0	0	0	0	N/A
95953	1696.2774	1536.2345	1092.7571	N/A	0	REDACTED	0	0	N/A
95954	0	0	REDACTED	N/A	0	0	0	0	N/A
95955	140.9916	160.7563	64.9371	N/A	0	0	0	0	N/A
95957	REDACTED	REDACTED	172.5103	N/A	0	0	0	0	N/A
95959	1056.1924	4219.1449	1770.0983	N/A	REDACTED	0	0	0	N/A
95961	4281.8482	4115.3446	1014.1505	N/A	0	0	REDACTED	0	N/A
95963	1565.8966	1225.2614	3123.1398	N/A	0	REDACTED	REDACTED	0	N/A
95965	3015.7089	1912.7879	6931.33	N/A	0	REDACTED	REDACTED	0	N/A
95966	3517.1871	2590.4067	2314.807	N/A	0	REDACTED	0	0	N/A
95968	266.4775	150.2597	REDACTED	N/A	0	0	0	0	N/A
95969	641.6222	1632.2884	839.8965	N/A	REDACTED	0	0	0	N/A
95970	REDACTED	REDACTED	224.5307	N/A	0	0	REDACTED	0	N/A
95973	4070.5686	7462.5153	2446.2241	N/A	0	0	0	0	N/A
95975	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
95979	0	REDACTED	0	N/A	0	0	0	0	N/A
95982	335.2218	717.1406	528.1066	N/A	0	0	0	0	N/A
95987	941.6846	454.6444	1353.8104	N/A	0	0	0	0	N/A
95988	1207.0027	1273.1578	1526.9654	N/A	0	0	REDACTED	0	N/A
95991	6215.3735	7521.418	5702.7969	N/A	0	REDACTED	REDACTED	0	N/A
95993	4603.9441	9010.2991	4087.3676	N/A	REDACTED	REDACTED	REDACTED	0	N/A
96001	2055.6042	8135.7067	6481.2805	N/A	REDACTED	REDACTED	0	0	N/A
96002	3093.4244	7634.6013	5599.2394	N/A	REDACTED	0	0	0	N/A
96003	3183.5237	9304.8109	4262.0495	N/A	0	REDACTED	0	0	N/A
96007	2613.5211	2205.3202	2632.4039	N/A	REDACTED	REDACTED	REDACTED	0	N/A
96013	1019.2496	1173.0627	1051.2939	N/A	0	0	0	0	N/A
96019	1102.7074	2053.0813	588.2169	N/A	0	REDACTED	REDACTED	0	N/A
96021	1497.5934	909.4395	2118.5665	N/A	0	REDACTED	0	0	N/A
96022	682.2583	718.1549	232.8715	N/A	0	0	0	0	N/A
96028	199.4373	305.1295	445.9889	N/A	0	0	0	0	N/A
96035	334.3446	231.8545	192.1269	N/A	0	0	0	0	N/A
96056	REDACTED	REDACTED	62.2819	N/A	0	0	0	0	N/A
96076	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
96080	3651.0276	2996.9648	5205.7307	N/A	0	REDACTED	REDACTED	0	N/A
96088	REDACTED	REDACTED	REDACTED	N/A	0	0	0	0	N/A
UNKNOWN	12891.1653	30085.9274	94814.2958	N/A	14482.5327	108359.472	1337686.88	2148507.35	N/A

Total	1206462.12	3687377.65	2202016.667	N/A	14482.5327	121017.725	1337686.876	2148507.349	N/A
Average	2379.609704	7063.941857	4194.317461	N/A	30.68333199	379.3659091	2763.81586	3749.576525	N/A
Median	1636.2539	5869.2494	3016.6075	N/A	0	0	0	0	N/A
ndard Devia	2410.395244	5909.068933	5785.569627	N/A	665.9060685	6096.429029	60741.10243	89676.82752	N/A
Minimum	0	0	0	N/A	0	0	0	0	N/A
Maximum	15169.6723	30085.9274	94814.2958	N/A	14482.5327	108359.4721	1337686.876	2148507.349	N/A

NCEGLoad	WhLoad	CoLoad	CoreLoad	NCLoad	OtherLoad	Customers	CARECust	CoreResCust
0	0	0	REDACTED	0	0	4	0	2
0	0	0	REDACTED	0	0	2	0	1
0	0	0	REDACTED	0	0	12	1	8
0	0	0	REDACTED	0	0	5	1	4
0	0	0	2310.0612	0	0	2,524	1,907	530
0	REDACTED	0	REDACTED	REDACTED	REDACTED	49	4	18
0	0	0	REDACTED	0	0	26	11	13
0	0	0	1523.9303	REDACTED	0	1,557	1,203	272
0	0	0	REDACTED	0	0	373	267	69
0	0	0	REDACTED	0	0	395	222	160
0	0	0	REDACTED	0	0	5	2	0
0	0	0	6347.1081	0	0	5,327	2,918	2,111
0	0	0	REDACTED	0	0	2	0	0
REDACTED	0	0	9729.4238	REDACTED	0	6,582	2,880	2,302
REDACTED	0	0	18958.5214	REDACTED	0	16,457	11,375	4,264
0	0	0	13165.5621	REDACTED	0	11,746	7,868	3,238
REDACTED	0	0	24592.7247	REDACTED	0	22,320	12,041	9,806
0	0	0	REDACTED	REDACTED	0	21,905	16,342	4,843
REDACTED	0	0	9211.5264	REDACTED	0	6,786	4,397	1,798
REDACTED	0	0	13477.6347	REDACTED	0	12,858	7,243	5,220
REDACTED	0	0	REDACTED	REDACTED	0	10,075	3,319	6,631
REDACTED	0	0	REDACTED	REDACTED	0	16,828	8,723	7,304
0	0	0	2294.782	0	0	2,095	371	1,695
0	0	0	REDACTED	0	0	18	0	8
0	0	0	REDACTED	0	0	147	68	62
0	0	0	REDACTED	0	0	333	155	165
0	0	0	REDACTED	0	0	7	0	7
0	0	0	1261.3312	REDACTED	0	819	283	482
0	0	0	630.7654	0	0	415	116	280
0	0	0	REDACTED	0	0	19	0	4
0	0	0	REDACTED	0	0	294	88	184
REDACTED	0	0	15183.1431	REDACTED	0	13,292	2,756	9,900
0	0	0	REDACTED	0	0	1,365	120	1,234
REDACTED	0	0	662.2995	REDACTED	0	716	252	426
0	0	0	REDACTED	REDACTED	0	85	63	15
REDACTED	0	0	REDACTED	REDACTED	0	4,621	2,498	1,860
REDACTED	0	0	REDACTED	REDACTED	0	16,708	4,284	11,798
REDACTED	0	0	REDACTED	REDACTED	0	14,874	7,267	6,457
0	0	0	REDACTED	0	0	9	2	6
0	0	0	14775.3809	0	0	12,573	1,806	10,681
0	0	0	2619.4184	0	0	2,493	1,624	753
REDACTED	0	0	3120.6525	REDACTED	0	2,382	1,618	596
0	0	0	5007.9303	REDACTED	0	2,078	966	981
0	0	0	REDACTED	0	0	14	3	9
0	0	0	5917.5603	REDACTED	0	4,988	3,226	1,528
REDACTED	0	0	REDACTED	REDACTED	0	12,984	6,915	5,482
REDACTED	0	0	1076.6211	REDACTED	0	1,177	152	995
REDACTED	0	0	REDACTED	REDACTED	0	11,163	6,191	4,225
0	0	0	10104.9745	REDACTED	0	8,949	6,853	1,689
REDACTED	0	0	2998.5391	REDACTED	0	2,784	2,190	468
REDACTED	0	0	2335.953	REDACTED	0	1,303	765	345
REDACTED	0	0	REDACTED	REDACTED	0	8,156	5,198	2,566
0	0	0	REDACTED	0	0	919	711	161
REDACTED	0	0	REDACTED	REDACTED	0	6,462	4,240	1,782
0	0	0	REDACTED	0	0	245	152	70
0	0	0	6239.6064	REDACTED	0	3,967	2,661	1,019
0	0	0	12901.2944	REDACTED	0	12,028	8,975	2,614
0	0	0	REDACTED	REDACTED	0	10,786	7,399	2,755
REDACTED	0	0	15500.0515	REDACTED	0	11,904	4,996	6,281
0	0	0	REDACTED	0	0	13,467	8,530	4,462
0	0	0	19982.444	REDACTED	0	9,278	6,312	2,233
REDACTED	0	0	14507.6057	REDACTED	0	11,779	5,108	5,812
REDACTED	0	0	24559.7833	REDACTED	0	17,130	3,931	11,873
REDACTED	0	0	REDACTED	REDACTED	0	19,099	4,581	13,472
REDACTED	0	0	7092.6259	REDACTED	0	2,158	829	686
0	0	0	REDACTED	REDACTED	0	26,938	13,638	12,070

0	0	0	REDACTED	REDACTED	0	3,247	1,182	2,024
REDACTED	0	0	REDACTED	REDACTED	0	5,890	3,955	1,489
0	0	0	17350.1185	REDACTED	0	14,779	8,945	5,040
REDACTED	0	0	REDACTED	REDACTED	0	27,607	13,405	12,851
0	0	0	7378.0936	0	0	5,798	3,046	2,270
0	0	0	6066.3553	0	0	4,366	584	3,707
0	0	0	REDACTED	REDACTED	0	991	285	704
0	0	0	REDACTED	0	0	25	11	8
REDACTED	0	0	REDACTED	REDACTED	0	10,852	3,396	6,105
0	0	0	16613.3787	0	0	13,027	8,900	3,642
0	0	0	20726.5083	REDACTED	0	16,682	8,087	8,064
REDACTED	0	0	9306.874	REDACTED	0	5,450	1,646	3,473
0	0	0	22691.0294	REDACTED	0	4,082	397	3,499
REDACTED	0	0	20603.9459	REDACTED	0	8,363	368	7,294
0	0	0	3380.6424	0	0	1,584	124	1,350
0	0	0	REDACTED	0	0	164	89	56
0	0	0	2980.4646	REDACTED	0	2,150	1,256	780
0	0	0	7069.1292	0	0	4,039	2,696	1,200
REDACTED	0	0	6087.7159	REDACTED	0	3,994	2,279	1,444
0	0	0	10736.2141	0	0	8,897	2,207	6,328
REDACTED	0	0	REDACTED	REDACTED	0	13,419	1,757	10,225
0	0	0	REDACTED	0	0	13	1	10
0	0	0	REDACTED	0	0	121	2	41
0	0	0	12050.5752	0	0	7,716	820	6,496
REDACTED	0	0	9165.0999	REDACTED	0	2,863	130	2,675
REDACTED	0	0	14048.5985	REDACTED	0	10,501	3,227	6,702
0	0	0	6520.7792	REDACTED	0	4,670	2,775	1,684
0	0	0	REDACTED	0	0	10,172	724	8,899
0	0	0	REDACTED	REDACTED	0	1,959	213	1,586
0	0	0	39781.7748	REDACTED	0	15,836	1,023	13,810
0	0	0	REDACTED	0	0	12,608	3,211	8,904
0	0	0	REDACTED	REDACTED	0	17,618	3,220	14,015
0	0	0	11281.2004	REDACTED	0	6,234	649	5,230
REDACTED	0	0	16764.1539	REDACTED	0	7,181	161	6,641
0	0	0	15294.5325	0	0	7,920	206	7,552
REDACTED	0	0	REDACTED	REDACTED	0	16,274	1,315	14,088
0	0	0	REDACTED	0	0	2,452	32	2,393
REDACTED	0	0	REDACTED	REDACTED	0	2,336	37	2,228
REDACTED	0	0	13292.8003	REDACTED	0	7,786	902	6,533
0	0	0	REDACTED	0	0	1	0	0
0	0	0	REDACTED	0	0	1,436	81	1,333
0	0	0	17418.2203	REDACTED	0	10,450	878	9,167
0	0	0	8594.6887	0	0	5,865	475	5,022
REDACTED	0	0	20440.5088	REDACTED	0	10,065	782	8,372
0	0	0	18880.6986	0	0	13,268	1,290	11,624
0	0	0	16696.1689	0	0	12,901	2,080	10,541
0	0	0	19832.1673	REDACTED	0	8,979	543	8,213
REDACTED	0	0	24267.6403	REDACTED	0	8,313	2,383	4,664
REDACTED	0	0	8564.5313	REDACTED	0	4,385	269	3,999
REDACTED	0	0	REDACTED	REDACTED	0	12,100	1,997	9,565
REDACTED	0	0	21548.5877	REDACTED	0	12,545	682	10,713
REDACTED	0	0	REDACTED	REDACTED	0	19,914	3,524	15,074
REDACTED	0	0	19906.633	REDACTED	0	6,911	1,073	5,316
REDACTED	0	0	21773.6403	REDACTED	0	13,803	1,564	11,620
0	0	0	26049.3717	0	0	17,929	1,389	16,112
REDACTED	0	0	17765.7886	REDACTED	0	4,005	479	3,080
REDACTED	0	0	23529.4545	REDACTED	0	7,019	1,339	5,004
REDACTED	0	0	21618.5005	REDACTED	0	7,312	899	5,102
0	0	0	REDACTED	0	0	105	0	4
REDACTED	0	0	REDACTED	REDACTED	0	509	6	240
REDACTED	0	0	REDACTED	REDACTED	0	7,023	306	5,716
REDACTED	0	0	12616.5558	REDACTED	0	4,867	706	3,591
REDACTED	0	0	44223.2449	REDACTED	0	20,935	2,367	17,759
0	0	0	REDACTED	REDACTED	0	25,281	3,663	20,269
REDACTED	0	0	REDACTED	REDACTED	0	467	22	114
0	0	0	28183.5886	REDACTED	0	20,330	5,356	14,379
0	0	0	19580.9871	REDACTED	0	16,714	858	15,349

REDACTED	0	0	24871.3675	REDACTED	0	11,972	733	10,653
0	0	0	19839.8469	0	0	14,933	2,385	12,209
REDACTED	0	0	22047.7819	REDACTED	0	17,588	1,220	15,908
REDACTED	0	0	26801.8672	REDACTED	0	16,653	1,557	14,397
0	0	0	19103.8736	REDACTED	0	15,409	2,212	12,844
REDACTED	0	0	REDACTED	REDACTED	0	21,020	2,913	17,406
0	0	0	22521.3765	0	0	14,166	456	13,113
REDACTED	0	0	16402.7156	REDACTED	0	9,592	3,916	4,854
0	0	0	12394.9326	0	0	7,248	440	6,550
0	0	0	9766.2431	REDACTED	0	37	0	0
REDACTED	0	0	REDACTED	REDACTED	0	1,201	32	1,014
0	0	0	14476.3035	REDACTED	0	11,345	736	10,470
REDACTED	0	0	16196.0628	REDACTED	0	7,005	1,282	5,518
0	0	0	16246.0978	0	0	8,782	1,228	6,814
0	0	0	13278.839	0	0	9,923	3,254	6,431
REDACTED	0	0	REDACTED	REDACTED	0	83	2	18
REDACTED	0	0	REDACTED	REDACTED	0	5,841	2,817	2,842
0	0	0	REDACTED	0	0	75	2	61
0	0	0	REDACTED	REDACTED	0	1,172	1	1,009
0	0	0	REDACTED	0	0	9	3	6
REDACTED	0	0	15576.1952	REDACTED	0	9,663	1,919	7,011
REDACTED	0	0	19297.5591	REDACTED	0	9,308	741	8,220
REDACTED	0	0	23669.219	REDACTED	0	14,126	1,468	12,056
REDACTED	0	0	25364.9963	REDACTED	0	10,541	657	9,578
REDACTED	0	0	32307.9393	REDACTED	0	21,301	2,345	17,992
0	0	0	8534.8101	REDACTED	0	5,194	244	4,821
0	0	0	10572.4891	REDACTED	0	6,038	1,744	4,117
0	0	0	7342.0821	0	0	6,004	778	5,158
0	0	0	17328.2572	0	0	8,493	426	7,963
0	0	0	14388.9441	0	0	5,624	197	5,296
REDACTED	0	0	1421.5932	REDACTED	0	863	102	716
0	0	0	26141.6555	REDACTED	0	22,472	10,251	11,308
0	0	0	14272.1946	REDACTED	0	11,181	1,504	9,010
REDACTED	0	0	REDACTED	REDACTED	0	22,029	4,525	16,542
0	0	0	REDACTED	0	0	227	100	114
0	0	0	4313.8519	0	0	1,951	448	1,285
0	0	0	6214.5098	0	0	4,298	402	3,831
0	0	0	REDACTED	0	0	10,071	2,076	7,559
0	0	0	7657.4031	0	0	6,980	1,461	5,310
REDACTED	0	0	19857.5587	REDACTED	0	12,201	4,272	6,585
0	0	0	18169.0309	0	0	15,828	2,941	12,506
0	0	0	REDACTED	REDACTED	0	12,381	1,333	10,453
0	0	0	1818.8778	REDACTED	0	1,527	299	1,173
0	0	0	22651.2265	0	0	12,456	734	11,203
0	0	0	REDACTED	0	0	252	7	240
0	0	0	13246.7194	0	0	10,331	1,384	8,563
REDACTED	0	0	15806.1548	REDACTED	0	13,818	4,840	8,752
REDACTED	0	0	35291.1342	REDACTED	0	25,237	10,026	14,133
REDACTED	0	0	21088.5245	REDACTED	0	14,287	2,407	11,397
0	0	0	REDACTED	0	0	739	1	733
REDACTED	0	0	27417.5183	REDACTED	0	22,690	3,279	18,758
REDACTED	0	0	REDACTED	REDACTED	0	17,723	2,927	13,173
0	0	0	23311.8542	REDACTED	0	17,225	1,193	15,433
REDACTED	0	0	24523.4384	REDACTED	0	20,492	7,412	12,215
0	0	0	6138.3508	REDACTED	0	4,178	626	3,496
REDACTED	0	0	29504.8422	REDACTED	0	21,518	7,788	12,872
REDACTED	0	0	REDACTED	REDACTED	0	10,530	2,603	6,404
0	0	0	REDACTED	0	0	16,348	2,982	12,776
REDACTED	0	0	10940.624	REDACTED	0	8,432	1,709	6,542
0	0	0	22077.3547	REDACTED	0	10,835	539	9,797
0	0	0	REDACTED	REDACTED	0	17,679	1,981	14,969
REDACTED	0	0	REDACTED	REDACTED	0	14,477	1,879	11,493
0	0	0	7144.0751	0	0	5,354	462	4,855
REDACTED	0	0	REDACTED	REDACTED	0	18,750	2,854	15,118
0	0	0	17452.2544	0	0	11,783	1,529	10,132
0	0	0	10927.3419	0	0	5,759	350	5,230
REDACTED	0	0	REDACTED	REDACTED	0	22,275	4,476	16,656

REDACTED	0	0	REDACTED	REDACTED	0	11,164	2,619	7,598
0	0	0	22619.1326	REDACTED	0	15,331	2,907	11,699
0	0	0	15130.1226	0	0	13,090	3,559	9,310
REDACTED	0	0	17107.3356	REDACTED	0	7,030	274	6,543
0	0	0	9392.1226	0	0	6,858	1,562	4,986
REDACTED	0	0	34326.622	REDACTED	0	29,446	13,137	15,419
REDACTED	0	0	REDACTED	REDACTED	0	15,059	1,190	12,970
REDACTED	0	0	28300.0805	REDACTED	0	19,984	2,110	17,057
0	0	0	REDACTED	0	0	100	11	80
0	0	0	5354.23	0	0	5,262	1,609	3,489
0	0	0	3420.9208	0	0	3,163	1,100	1,988
REDACTED	0	0	8864.3132	REDACTED	0	3,575	433	2,727
0	0	0	REDACTED	REDACTED	0	50	10	34
REDACTED	0	0	REDACTED	REDACTED	0	16,049	3,884	10,703
0	0	0	14842.3949	REDACTED	0	11,395	3,920	7,026
0	0	0	8532.4745	0	0	6,346	1,860	4,306
0	0	0	10142.6362	REDACTED	0	8,585	2,613	5,713
0	0	0	19501.9941	0	0	15,652	1,492	14,068
REDACTED	0	0	24499.2903	REDACTED	0	13,462	1,026	11,795
0	0	0	10486.614	0	0	9,103	3,319	5,543
0	0	0	REDACTED	0	0	260	19	230
REDACTED	0	0	REDACTED	REDACTED	0	19,845	4,788	14,263
REDACTED	0	0	28655.1252	REDACTED	0	13,275	806	11,614
REDACTED	0	0	12609.8414	REDACTED	0	9,075	4,367	4,490
REDACTED	0	0	REDACTED	REDACTED	0	14,546	5,904	7,700
REDACTED	0	0	23369.1792	REDACTED	0	19,130	5,456	13,285
0	0	0	8643.2146	0	0	7,186	1,126	5,903
REDACTED	0	0	16123.1447	REDACTED	0	7,273	577	5,978
0	0	0	13000.6432	0	0	9,034	1,024	7,686
0	0	0	20413.3557	REDACTED	0	10,303	903	8,983
0	0	0	2804.7089	REDACTED	0	1,037	142	823
REDACTED	0	0	REDACTED	REDACTED	0	15,046	6,798	7,510
0	0	0	13970.9775	0	0	11,922	2,296	9,349
0	0	0	REDACTED	0	0	9,930	5,586	4,056
0	0	0	19998.7115	0	0	15,865	5,231	10,301
0	0	0	15782.2957	REDACTED	0	12,659	4,384	7,755
REDACTED	0	0	16302.4938	REDACTED	0	7,310	2,423	3,961
REDACTED	0	0	22561.3168	REDACTED	0	10,346	2,250	7,338
REDACTED	0	0	15582.0516	REDACTED	0	9,792	1,674	7,547
REDACTED	0	0	15255.8162	REDACTED	0	10,852	1,098	9,423
REDACTED	0	0	23833.0532	REDACTED	0	14,431	891	13,107
REDACTED	0	0	REDACTED	REDACTED	0	3,123	576	1,914
0	0	0	REDACTED	0	0	67	0	30
0	0	0	10124.3564	0	0	7,384	313	6,812
0	0	0	11647.3296	0	0	9,181	1,947	7,013
REDACTED	0	0	REDACTED	REDACTED	0	9,124	5,239	3,280
0	0	0	7273.3422	0	0	7,081	1,210	5,636
0	0	0	9060.5224	0	0	9,057	1,392	7,357
0	0	0	13661.3314	REDACTED	0	6,234	680	4,914
0	0	0	8810.6995	REDACTED	0	5,689	362	5,058
REDACTED	0	0	8909.8237	REDACTED	0	6,501	695	5,481
0	0	0	7865.4269	0	0	5,129	199	4,763
0	0	0	7973.755	0	0	4,743	199	4,515
0	0	0	5671.8895	0	0	4,375	393	3,757
0	0	0	REDACTED	REDACTED	0	3,879	715	2,187
REDACTED	0	0	REDACTED	REDACTED	0	48	0	2
REDACTED	0	0	13894.5341	REDACTED	0	9,624	4,915	4,261
0	0	0	11812.0031	0	0	9,535	2,445	6,850
REDACTED	0	0	REDACTED	REDACTED	0	14,857	5,618	8,524
REDACTED	0	0	7055.731	REDACTED	0	5,599	1,548	3,807
REDACTED	0	0	25078.5306	REDACTED	0	19,580	8,601	10,462
REDACTED	0	0	REDACTED	REDACTED	0	14,722	2,480	10,808
0	0	0	20185.9041	REDACTED	0	10,971	1,477	9,010
REDACTED	0	0	11797.3416	REDACTED	0	5,070	386	4,419
0	0	0	10996.8749	0	0	5,388	298	4,921
0	0	0	7293.386	0	0	4,072	324	3,536
0	0	0	22043.3776	REDACTED	0	13,683	2,971	10,084

0	0	0	5528.7212	0	0	3,756	492	3,119
0	0	0	REDACTED	0	0	3,561	749	2,542
0	0	0	5840.6795	0	0	3,380	268	2,900
0	0	0	22871.0565	0	0	12,212	846	10,806
0	0	0	11897.6936	REDACTED	0	7,053	1,030	5,544
0	0	0	12494.6325	0	0	8,850	1,372	7,293
REDACTED	0	0	11393.1138	REDACTED	0	6,624	1,040	5,064
0	0	0	2337.4466	0	0	1,556	206	1,305
0	0	0	20065.007	REDACTED	0	12,527	1,837	9,718
0	0	0	23123.5886	REDACTED	0	13,836	2,373	10,752
0	0	0	12506.2162	0	0	6,736	483	5,925
0	0	0	REDACTED	0	0	47	5	41
0	0	0	9278.4551	0	0	4,720	462	3,836
0	0	0	664.5435	0	0	365	112	225
0	0	0	14247.6517	REDACTED	0	9,670	1,000	8,265
0	0	0	REDACTED	REDACTED	0	502	78	403
0	0	0	2840.1659	0	0	1,726	221	1,456
0	0	0	1351.4117	0	0	833	150	597
0	0	0	REDACTED	0	0	16,911	1,994	13,637
0	0	0	6497.5222	0	0	4,232	510	3,368
0	0	0	3371.1041	REDACTED	0	2,239	1,392	692
REDACTED	0	0	REDACTED	REDACTED	0	23	2	12
REDACTED	0	0	REDACTED	REDACTED	0	18,661	1,089	16,767
0	0	0	REDACTED	0	0	76	13	51
0	0	0	3488.4299	REDACTED	0	1,851	220	1,477
REDACTED	0	0	2648.4982	REDACTED	0	1,684	948	625
REDACTED	0	0	REDACTED	REDACTED	0	17,698	4,797	11,746
0	0	0	23941.0226	REDACTED	0	16,960	5,326	10,842
0	0	0	11465.7035	0	0	5,289	206	4,660
REDACTED	0	0	17955.3472	REDACTED	0	9,904	702	8,706
REDACTED	0	0	37582.6054	REDACTED	0	21,594	3,657	16,725
REDACTED	0	0	REDACTED	REDACTED	0	15,405	2,204	12,208
0	0	0	REDACTED	0	0	199	43	101
0	0	0	REDACTED	0	0	28	5	17
0	0	0	2420.4414	REDACTED	0	1,098	198	800
0	0	0	3003.921	0	0	1,370	216	1,086
0	0	0	REDACTED	REDACTED	0	12,381	1,052	10,350
REDACTED	0	0	28822.1562	REDACTED	0	16,497	1,207	14,644
REDACTED	0	0	REDACTED	REDACTED	0	4	0	0
REDACTED	0	0	REDACTED	REDACTED	0	7,417	496	5,818
REDACTED	0	0	24815.0703	REDACTED	0	14,163	1,886	11,020
0	0	0	REDACTED	0	0	13,706	2,191	10,716
0	0	0	REDACTED	0	0	381	55	324
0	0	0	3612.072	REDACTED	0	2,156	276	1,742
0	0	0	8850.0331	0	0	4,549	475	3,685
0	0	0	21622.2454	REDACTED	0	11,127	459	10,266
0	0	0	4761.4625	0	0	2,981	514	2,139
REDACTED	0	0	31268.3711	REDACTED	0	18,191	7,989	9,007
REDACTED	0	0	13940.2758	REDACTED	0	4,881	1,628	2,748
0	0	0	REDACTED	0	0	12,187	5,473	6,366
REDACTED	0	0	REDACTED	REDACTED	0	14,690	3,981	9,153
REDACTED	0	0	REDACTED	REDACTED	0	283	17	75
REDACTED	0	0	15775.0263	REDACTED	0	11,750	6,024	5,249
0	0	0	10987.7466	0	0	8,953	2,292	6,433
REDACTED	0	0	13093.0504	REDACTED	0	10,533	1,758	8,515
REDACTED	0	0	5706.1747	REDACTED	0	3,192	437	2,485
0	0	0	18911.696	REDACTED	0	12,367	829	11,386
0	0	0	12073.9827	0	0	9,158	3,393	5,511
0	0	0	14894.7399	0	0	10,891	6,158	4,362
REDACTED	0	0	25615.5361	REDACTED	0	20,547	4,192	15,885
REDACTED	0	0	21647.4542	REDACTED	0	16,738	1,837	14,384
REDACTED	0	0	26946.296	REDACTED	0	18,494	2,061	15,490
REDACTED	0	0	REDACTED	REDACTED	0	10,449	1,940	7,852
REDACTED	0	0	18034.0615	REDACTED	0	14,641	5,617	8,731
0	0	0	24786.7	REDACTED	0	11,437	2,393	8,436
REDACTED	0	0	15841.0535	REDACTED	0	11,592	1,190	9,972
0	0	0	5589.5753	0	0	4,613	709	3,814

REDACTED	0	0	REDACTED	REDACTED	0	9,768	1,455	7,096
0	0	0	13937.2443	0	0	11,692	2,585	8,903
0	0	0	9837.7168	0	0	7,432	2,148	5,016
REDACTED	0	0	23420.5041	REDACTED	0	9,584	707	8,442
0	0	0	8870.8072	REDACTED	0	7,010	798	6,151
REDACTED	0	0	16049.7013	REDACTED	0	11,786	2,071	9,462
0	0	0	11606.8054	0	0	5,735	805	4,790
0	0	0	2706.8295	0	0	2,192	326	1,823
0	0	0	13582.697	0	0	11,658	3,376	8,168
REDACTED	0	0	REDACTED	REDACTED	0	9	1	0
0	0	0	4839.6371	0	0	2,471	1,233	805
REDACTED	0	0	8844.3038	REDACTED	0	6,105	3,205	2,540
0	0	0	13959.0741	REDACTED	0	11,779	5,121	6,209
0	0	0	REDACTED	REDACTED	0	11,174	7,212	3,159
REDACTED	0	0	REDACTED	REDACTED	0	17,989	11,165	6,189
0	0	0	23689.7113	REDACTED	0	18,755	8,448	9,017
0	0	0	16261.2573	0	0	13,270	5,100	7,974
0	0	0	15078.105	0	0	12,181	7,528	4,205
0	0	0	REDACTED	REDACTED	0	10	0	1
REDACTED	0	0	10411.2361	REDACTED	0	7,387	2,897	4,335
0	0	0	10034.685	REDACTED	0	5,705	3,096	2,274
REDACTED	0	0	14890.5024	REDACTED	0	11,668	2,943	8,353
0	0	0	2789.7351	REDACTED	0	1,120	261	799
0	0	0	2104.2678	REDACTED	0	763	330	370
0	0	0	2229.5992	0	0	718	113	546
0	0	0	1605.9342	0	0	1,167	326	751
0	0	0	REDACTED	REDACTED	0	15,198	4,278	9,655
REDACTED	0	0	REDACTED	REDACTED	0	10,531	1,600	8,493
0	0	0	1847.5106	0	0	894	359	393
0	0	0	REDACTED	0	0	335	139	136
0	0	0	2033.8055	0	0	1,440	312	1,086
REDACTED	REDACTED	0	14620.6286	REDACTED	REDACTED	11,640	5,689	5,504
REDACTED	0	0	10235.0501	REDACTED	0	3,610	773	2,444
0	0	0	15950.4179	0	0	11,894	4,367	7,014
0	0	0	REDACTED	0	0	128	35	72
0	0	0	2956.9346	0	0	2,659	1,196	1,394
0	0	0	2113.3333	0	0	1,763	352	1,371
0	0	0	4495.6039	REDACTED	0	3,089	778	2,127
0	0	0	3080.4097	REDACTED	0	2,544	1,179	1,208
0	0	0	REDACTED	0	0	172	44	121
0	0	0	2326.4507	REDACTED	0	1,884	410	1,377
0	0	0	4701.2818	REDACTED	0	2,581	547	1,921
0	0	0	907.6777	0	0	935	464	455
REDACTED	0	0	REDACTED	REDACTED	0	8,112	2,783	5,104
0	0	0	REDACTED	0	0	32	23	9
0	0	0	5698.6569	REDACTED	0	3,941	2,272	1,519
REDACTED	0	0	20071.3241	REDACTED	0	16,200	5,674	9,768
0	0	0	REDACTED	REDACTED	0	13,954	4,098	9,459
0	0	0	REDACTED	REDACTED	0	12,646	5,418	6,381
0	0	0	9825.5644	0	0	8,331	5,562	2,398
REDACTED	0	0	REDACTED	REDACTED	0	11,490	5,252	5,740
0	0	0	26348.8707	REDACTED	0	19,442	5,382	12,908
0	0	0	REDACTED	REDACTED	0	12,154	5,832	5,775
0	0	0	18318.2548	REDACTED	0	9,241	2,845	5,401
0	0	0	26644.1303	REDACTED	0	20,759	4,317	15,983
0	0	0	18568.4618	REDACTED	0	11,930	2,427	8,788
0	0	0	6131.27	REDACTED	0	3,787	1,143	2,486
0	0	0	11797.019	0	0	7,119	2,812	4,058
0	0	0	REDACTED	REDACTED	0	3,735	1,877	1,707
0	0	0	REDACTED	REDACTED	0	9,885	3,013	6,251
0	0	0	9233.5706	REDACTED	0	7,334	2,618	4,418
0	0	0	1302.6358	0	0	1,103	854	222
REDACTED	0	0	REDACTED	REDACTED	0	5,893	1,048	4,577
0	0	0	REDACTED	0	0	7,629	2,994	4,421
0	0	0	4724.593	0	0	4,186	975	3,063
0	0	0	REDACTED	REDACTED	0	17,039	6,421	9,859
REDACTED	0	0	15040.8542	REDACTED	0	10,524	2,576	7,773

REDACTED	0	0	REDACTED	REDACTED	0	12,806	4,113	7,679
0	0	0	16820.3941	REDACTED	0	12,301	2,290	9,574
0	0	0	REDACTED	0	0	21	10	11
0	0	0	2843.645	0	0	2,737	916	1,731
0	0	0	2893.8849	0	0	3,187	2,197	925
0	0	0	8685.4312	0	0	6,714	643	6,054
REDACTED	0	0	REDACTED	REDACTED	0	12,498	3,934	7,805
REDACTED	0	0	25625.8583	REDACTED	0	15,286	3,670	10,458
REDACTED	0	0	22078.1337	REDACTED	0	15,813	3,511	11,397
0	0	0	12361.6528	0	0	9,112	1,514	7,149
REDACTED	0	0	REDACTED	REDACTED	0	11,917	5,063	6,057
0	0	0	17436.9646	0	0	11,670	2,033	9,418
0	0	0	5132.2134	0	0	3,509	940	2,379
0	0	0	1482.3378	0	0	1,168	215	894
0	0	0	REDACTED	0	0	180	35	131
0	0	0	REDACTED	0	0	323	62	222
0	0	0	1625.5195	0	0	1,004	186	767
0	0	0	REDACTED	0	0	296	59	215
0	0	0	9328.0378	0	0	5,841	755	4,532
0	0	0	REDACTED	0	0	264	66	156
0	0	0	REDACTED	0	0	435	50	360
0	0	0	1239.5482	0	0	879	244	595
REDACTED	0	0	14498.4774	REDACTED	0	8,317	1,416	6,316
0	0	0	22978.4739	0	0	14,241	2,647	10,682
0	0	0	16277.043	REDACTED	0	10,053	2,988	5,948
0	0	0	5019.2062	0	0	2,694	1,158	1,227
REDACTED	0	0	13326.191	REDACTED	0	8,890	1,698	6,830
0	0	0	20203.8682	REDACTED	0	11,186	3,755	6,050
REDACTED	0	0	15641.9872	REDACTED	0	9,737	3,100	6,299
0	0	0	9709.0856	0	0	6,751	1,974	4,477
0	0	0	13168.2853	REDACTED	0	8,254	2,362	5,142
0	0	0	REDACTED	0	0	463	74	373
0	0	0	REDACTED	0	0	429	133	283
0	0	0	REDACTED	0	0	55	11	27
0	0	0	REDACTED	0	0	216	55	158
0	0	0	8746.76	0	0	5,555	1,940	3,208
0	0	0	REDACTED	0	0	309	75	228
0	0	0	REDACTED	0	0	21	5	11
0	0	0	REDACTED	0	0	14	5	9
0	0	0	757.2742	0	0	402	133	246
0	0	0	1611.7625	0	0	1,354	603	700
REDACTED	0	0	REDACTED	REDACTED	0	79	24	44
0	0	0	REDACTED	0	0	262	131	117
0	0	0	4139.3323	0	0	1,760	458	1,074
REDACTED	0	0	REDACTED	REDACTED	0	10,136	2,121	6,648
REDACTED	0	0	8897.2903	REDACTED	0	4,939	2,473	2,160
0	0	0	REDACTED	0	0	2	0	2
0	0	0	31593.2617	REDACTED	0	21,290	3,279	17,371
0	0	0	17278.1524	0	0	13,936	2,469	11,031
0	0	0	REDACTED	0	0	172	29	128
0	0	0	REDACTED	REDACTED	0	16,525	2,449	13,316
0	0	0	13130.897	0	0	10,066	1,536	8,170
REDACTED	0	0	9695.9363	REDACTED	0	6,927	2,051	4,479
0	0	0	14481.4754	0	0	13,259	2,708	10,280
0	0	0	REDACTED	REDACTED	0	17,833	3,033	14,251
0	0	0	REDACTED	0	0	889	149	730
0	0	0	831.5697	0	0	873	415	421
0	0	0	21456.0542	0	0	15,244	1,654	13,201
REDACTED	0	0	43736.3275	REDACTED	0	29,725	2,240	26,223
0	0	0	9583.8145	0	0	7,724	1,682	5,767
0	0	0	4912.0865	REDACTED	0	2,140	524	1,536
0	0	0	418.7689	0	0	442	159	245
0	0	0	4481.6577	0	0	2,470	736	1,340
REDACTED	0	0	24660.4326	REDACTED	0	20,255	3,418	16,399
REDACTED	0	0	5285.3448	REDACTED	0	3,073	438	2,395
REDACTED	0	0	2487.2805	REDACTED	0	542	167	198
0	0	0	REDACTED	0	0	11	0	0

0	0	0	REDACTED	0	0	351	57	238
0	0	0	11297.9375	0	0	9,164	3,618	5,212
0	0	0	21932.7347	REDACTED	0	11,925	1,198	9,995
0	0	0	13410.3073	0	0	10,176	1,253	8,670
0	0	0	REDACTED	0	0	249	32	202
0	0	0	27021.267	REDACTED	0	19,484	3,850	15,002
0	0	0	REDACTED	0	0	64	1	63
0	0	0	5199.7636	REDACTED	0	4,247	1,115	3,030
0	0	0	REDACTED	0	0	5	0	4
0	0	0	13262.4001	REDACTED	0	10,550	2,000	7,858
0	0	0	26497.0546	REDACTED	0	16,917	2,218	13,513
0	0	0	REDACTED	0	0	199	93	95
0	0	0	REDACTED	0	0	24	0	24
REDACTED	0	0	1876.2052	REDACTED	0	1,311	300	839
REDACTED	0	0	REDACTED	REDACTED	0	24,280	6,341	17,336
REDACTED	0	0	25558.2951	REDACTED	0	12,702	3,016	8,999
0	0	0	REDACTED	0	0	27	3	24
REDACTED	0	0	REDACTED	REDACTED	0	13,100	3,455	8,805
0	0	0	1761.8379	0	0	1,424	486	869
0	0	0	2956.0172	REDACTED	0	2,730	877	1,714
0	0	0	16836.449	REDACTED	0	12,790	4,517	7,547
0	0	0	REDACTED	0	0	25	6	12
0	0	0	REDACTED	0	0	231	6	222
0	0	0	8016.2398	REDACTED	0	5,845	501	5,070
0	0	0	REDACTED	0	0	7,709	503	6,872
0	0	0	REDACTED	REDACTED	0	28,402	2,713	25,384
0	0	0	20473.6011	0	0	16,037	2,480	13,411
0	0	0	29799.8199	0	0	22,239	4,429	17,216
REDACTED	0	0	26635.8631	REDACTED	0	15,828	1,120	14,041
REDACTED	0	0	21137.1999	REDACTED	0	15,534	2,251	12,704
REDACTED	0	0	REDACTED	REDACTED	0	8,903	3,200	5,250
0	0	0	6441.4512	0	0	2,783	215	2,040
0	0	0	13967.9406	0	0	2,492	344	1,654
0	0	0	12857.545	0	0	8,137	3,202	4,359
0	0	0	12376.2869	REDACTED	0	8,629	649	7,377
0	0	0	9725.9154	0	0	5,807	1,117	4,435
0	0	0	13209.2907	REDACTED	0	10,255	1,377	8,473
0	0	0	11090.0927	REDACTED	0	7,846	461	7,106
0	0	0	14665.66	0	0	12,491	3,790	8,346
0	0	0	17108.6818	0	0	12,834	2,963	9,431
0	0	0	REDACTED	REDACTED	0	15,229	4,319	10,454
0	0	0	26190.8273	REDACTED	0	18,563	7,709	10,195
0	0	0	9701.5134	0	0	7,916	3,652	4,004
0	0	0	16668.6648	REDACTED	0	9,233	2,254	6,060
0	0	0	REDACTED	REDACTED	0	12,493	2,129	9,923
0	0	0	8806.6875	REDACTED	0	4,695	974	3,274
REDACTED	0	0	REDACTED	REDACTED	0	15,205	5,625	9,090
0	0	0	10976.8556	0	0	8,976	1,952	6,977
0	0	0	REDACTED	REDACTED	0	64	2	60
0	0	0	18365.2488	0	0	14,142	1,427	12,513
0	0	0	5075.956	0	0	2,647	1,262	1,301
0	0	0	13605.4257	0	0	10,805	2,351	8,207
0	0	0	16040.4681	REDACTED	0	12,722	2,757	9,050
0	0	0	16105.3334	0	0	14,385	2,313	11,990
0	0	0	REDACTED	0	0	30	0	0
0	0	0	14971.3268	REDACTED	0	10,760	4,762	5,686
0	0	0	8692.4211	REDACTED	0	7,175	1,964	4,857
0	0	0	9266.1142	0	0	8,750	2,460	6,160
0	0	0	16331.1616	0	0	14,547	3,506	10,924
0	0	0	16928.3945	0	0	9,787	1,007	8,525
0	0	0	REDACTED	REDACTED	0	10,379	5,046	4,806
0	0	0	402.0185	0	0	33	0	0
0	0	0	1869.9947	REDACTED	0	1,216	592	554
0	0	0	1115.6953	REDACTED	0	826	312	484
0	0	0	REDACTED	0	0	11	2	6
REDACTED	0	0	18126.1112	REDACTED	0	16,408	5,645	9,480
REDACTED	0	0	REDACTED	REDACTED	0	15,614	5,120	9,036

REDACTED	0	0	REDACTED	REDACTED	0	2,788	1,142	1,354
0	0	0	400.9645	0	0	251	125	102
0	0	0	1461.7279	0	0	1,179	264	848
0	0	0	REDACTED	REDACTED	0	86	9	54
0	0	0	12190.1342	REDACTED	0	7,666	2,710	3,926
0	0	0	604.2432	0	0	336	121	164
0	0	0	5707.8639	REDACTED	0	3,828	1,476	2,129
0	0	0	REDACTED	0	0	459	86	264
0	0	0	681.8065	0	0	685	450	209
0	0	0	4325.269	REDACTED	0	3,313	1,718	1,485
0	0	0	REDACTED	0	0	3	0	0
0	0	0	366.685	0	0	360	161	174
0	0	0	REDACTED	0	0	169	52	94
0	0	0	REDACTED	0	0	3,476	644	2,403
0	0	0	9411.3433	REDACTED	0	8,985	4,301	4,529
REDACTED	0	0	5914.2978	REDACTED	0	3,672	1,903	1,479
REDACTED	0	0	11859.8268	REDACTED	0	5,754	3,073	2,147
0	0	0	8422.4008	REDACTED	0	6,344	3,279	2,683
0	0	0	REDACTED	0	0	442	268	160
0	0	0	REDACTED	0	0	2,848	721	1,853
0	0	0	REDACTED	REDACTED	0	157	42	92
0	0	0	13979.308	0	0	13,417	4,366	8,302
0	0	0	REDACTED	0	0	11	1	2
0	0	0	REDACTED	0	0	1	0	1
0	0	0	1580.469	0	0	1,171	350	773
0	0	0	2750.1394	0	0	1,739	1,102	519
0	0	0	4007.1259	REDACTED	0	3,254	1,487	1,481
0	0	0	19439.5884	REDACTED	0	15,073	6,714	7,153
REDACTED	0	0	REDACTED	REDACTED	0	12,260	4,037	7,635
REDACTED	0	0	REDACTED	REDACTED	0	9,949	1,865	7,092
0	0	0	REDACTED	0	0	10,714	2,671	6,999
0	0	0	16750.3841	REDACTED	0	12,073	2,508	8,930
REDACTED	0	0	REDACTED	REDACTED	0	5,476	2,617	2,409
0	0	0	3243.6062	0	0	1,810	727	913
0	0	0	3744.0056	REDACTED	0	3,274	1,056	2,106
0	0	0	4525.5994	REDACTED	0	3,178	1,809	1,119
0	0	0	1633.2847	0	0	1,528	680	740
0	0	0	950.5557	0	0	473	163	230
0	0	0	758.326	0	0	646	356	268
0	0	0	REDACTED	0	0	88	31	38
0	0	0	REDACTED	0	0	28	6	15
REDACTED	0	0	11853.7231	REDACTED	0	7,909	3,811	3,402
0	0	0	REDACTED	0	0	29	7	18
7033440.8	74897.4465	146680.292	152273.921	10627994.5	221577.739	52,182	11,957	34,290

7033440.797	74897.4465	146680.2922	4968959.294	10627994.49	221577.7387	4575950	1183171	3163162
17942.45101	129.8049333	253.333838	13285.98742	42174.58133	384.0168782	7903.195164	2043.47323	5463.146805
0	0	0	12444.78255	0	0	7175	1210	4664
354789.0013	3115.318399	6090.558542	11113.28721	668171.0281	9216.405076	6789.023643	2408.858113	5046.227202
0	0	0	366.685	0	0	1	0	0
7033440.797	74897.4465	146680.2922	152273.9212	10627994.49	221577.7387	52182	16342	34290

CoreCommCu	CoreIndCu	CoreNGVCust	NCCommCus	NCIndCust	NCRefCust	NCEORCu	NCEGCust	WHCust	CoCust	
2	N/A	0	0	0	0	N/A	0	0	0	
1	N/A	0	0	0	0	N/A	0	0	0	
3	N/A	0	0	0	0	N/A	0	0	0	
	N/A	0	0	0	0	N/A	0	0	0	
87	N/A	0	0	0	0	N/A	0	0	0	
19	N/A	0	0	6	1	N/A	0	1	0	
2	N/A	0	0	0	0	N/A	0	0	0	
81	N/A	0	1	0	0	N/A	0	0	0	
37	N/A	0	0	0	0	N/A	0	0	0	
13	N/A	0	0	0	0	N/A	0	0	0	
3	N/A	0	0	0	0	N/A	0	0	0	
298	N/A	0	0	0	0	N/A	0	0	0	
2	N/A	0	0	0	0	N/A	0	0	0	
1,395	N/A	0	4	0	0	N/A	1	0	0	
816	N/A	0	1	0	0	N/A	1	0	0	
638	N/A	0	2	0	0	N/A	0	0	0	
471	N/A	0	1	0	0	N/A	1	0	0	
716	N/A	1	2	1	0	N/A	0	0	0	
587	N/A	0	0	2	1	N/A	1	0	0	
394	N/A	0	0	0	0	N/A	1	0	0	
120	N/A	1	0	1	1	N/A	2	0	0	
793	N/A	1	4	1	0	N/A	2	0	0	
29	N/A	0	0	0	0	N/A	0	0	0	
10	N/A	0	0	0	0	N/A	0	0	0	
17	N/A	0	0	0	0	N/A	0	0	0	
13	N/A	0	0	0	0	N/A	0	0	0	
	N/A	0	0	0	0	N/A	0	0	0	
53	N/A	0	0	1	0	N/A	0	0	0	
19	N/A	0	0	0	0	N/A	0	0	0	
15	N/A	0	0	0	0	N/A	0	0	0	
22	N/A	0	0	0	0	N/A	0	0	0	
631	N/A	0	0	4	0	N/A	1	0	0	
11	N/A	0	0	0	0	N/A	0	0	0	
34	N/A	0	0	2	0	N/A	2	0	0	
6	N/A	0	1	0	0	N/A	0	0	0	
258	N/A	1	0	3	0	N/A	1	0	0	
620	N/A	2	2	0	0	N/A	2	0	0	
1,146	N/A	1	1	0	0	N/A	2	0	0	
1	N/A	0	0	0	0	N/A	0	0	0	
86	N/A	0	0	0	0	N/A	0	0	0	
116	N/A	0	0	0	0	N/A	0	0	0	
164	N/A	0	1	2	0	N/A	1	0	0	
130	N/A	0	1	0	0	N/A	0	0	0	
2	N/A	0	0	0	0	N/A	0	0	0	
231	N/A	0	1	2	0	N/A	0	0	0	
584	N/A	1	0	1	0	N/A	1	0	0	
28	N/A	0	1	0	0	N/A	1	0	0	
737	N/A	0	2	6	0	N/A	2	0	0	
404	N/A	0	1	2	0	N/A	0	0	0	
125	N/A	0	0	0	0	N/A	1	0	0	
192	N/A	0	0	0	0	N/A	1	0	0	
381	N/A	1	6	0	0	N/A	4	0	0	
46	N/A	1	0	0	0	N/A	0	0	0	
437	N/A	1	1	0	0	N/A	1	0	0	
23	N/A	0	0	0	0	N/A	0	0	0	
286	N/A	0	1	0	0	N/A	0	0	0	
435	N/A	0	4	0	0	N/A	0	0	0	
630	N/A	1	1	0	0	N/A	0	0	0	
626	N/A	0	0	0	0	N/A	1	0	0	
474	N/A	1	0	0	0	N/A	0	0	0	
726	N/A	0	6	1	0	N/A	0	0	0	
857	N/A	0	1	0	0	N/A	1	0	0	
1,325	N/A	0	0	0	0	N/A	1	0	0	
1,043	N/A	1	1	0	0	N/A	1	0	0	
638	N/A	0	3	0	0	N/A	2	0	0	
1,227	N/A	2	1	0	0	N/A	0	0	0	

39	N/A	1	0	1	0 N/A	0	0	0
428	N/A	1	14	2	0 N/A	1	0	0
793	N/A	0	0	1	0 N/A	0	0	0
1,346	N/A	1	1	2	0 N/A	1	0	0
482	N/A	0	0	0	0 N/A	0	0	0
75	N/A	0	0	0	0 N/A	0	0	0
1	N/A	0	1	0	0 N/A	0	0	0
6	N/A	0	0	0	0 N/A	0	0	0
1,336	N/A	2	10	0	0 N/A	3	0	0
485	N/A	0	0	0	0 N/A	0	0	0
527	N/A	0	2	2	0 N/A	0	0	0
326	N/A	0	0	3	0 N/A	2	0	0
172	N/A	0	11	3	0 N/A	0	0	0
699	N/A	0	1	0	0 N/A	1	0	0
110	N/A	0	0	0	0 N/A	0	0	0
19	N/A	0	0	0	0 N/A	0	0	0
112	N/A	0	2	0	0 N/A	0	0	0
143	N/A	0	0	0	0 N/A	0	0	0
266	N/A	0	1	2	0 N/A	2	0	0
362	N/A	0	0	0	0 N/A	0	0	0
1,434	N/A	1	1	0	0 N/A	1	0	0
2	N/A	0	0	0	0 N/A	0	0	0
78	N/A	0	0	0	0 N/A	0	0	0
400	N/A	0	0	0	0 N/A	0	0	0
55	N/A	0	2	0	0 N/A	1	0	0
571	N/A	0	0	0	0 N/A	1	0	0
208	N/A	0	0	3	0 N/A	0	0	0
548	N/A	1	0	0	0 N/A	0	0	0
157	N/A	1	1	1	0 N/A	0	0	0
1,001	N/A	0	2	0	0 N/A	0	0	0
492	N/A	1	0	0	0 N/A	0	0	0
381	N/A	1	1	0	0 N/A	0	0	0
351	N/A	0	4	0	0 N/A	0	0	0
377	N/A	0	1	0	0 N/A	1	0	0
162	N/A	0	0	0	0 N/A	0	0	0
866	N/A	1	2	1	0 N/A	1	0	0
27	N/A	0	0	0	0 N/A	0	0	0
70	N/A	0	0	0	0 N/A	1	0	0
350	N/A	0	0	0	0 N/A	1	0	0
1	N/A	0	0	0	0 N/A	0	0	0
22	N/A	0	0	0	0 N/A	0	0	0
404	N/A	0	1	0	0 N/A	0	0	0
368	N/A	0	0	0	0 N/A	0	0	0
910	N/A	0	0	0	0 N/A	1	0	0
354	N/A	0	0	0	0 N/A	0	0	0
280	N/A	0	0	0	0 N/A	0	0	0
222	N/A	0	1	0	0 N/A	0	0	0
1,260	N/A	0	3	0	0 N/A	3	0	0
115	N/A	0	1	0	0 N/A	1	0	0
533	N/A	1	3	0	0 N/A	1	0	0
1,149	N/A	0	0	0	0 N/A	1	0	0
1,302	N/A	2	7	0	0 N/A	5	0	0
519	N/A	0	1	0	0 N/A	2	0	0
616	N/A	0	1	1	0 N/A	1	0	0
428	N/A	0	0	0	0 N/A	0	0	0
432	N/A	0	4	1	0 N/A	9	0	0
672	N/A	0	2	0	0 N/A	2	0	0
1,303	N/A	0	5	1	0 N/A	2	0	0
101	N/A	0	0	0	0 N/A	0	0	0
260	N/A	0	2	0	0 N/A	1	0	0
997	N/A	1	2	0	0 N/A	1	0	0
567	N/A	0	2	0	0 N/A	1	0	0
803	N/A	0	2	0	0 N/A	4	0	0
1,346	N/A	1	2	0	0 N/A	0	0	0
326	N/A	0	4	0	0 N/A	1	0	0
594	N/A	0	1	0	0 N/A	0	0	0
506	N/A	0	1	0	0 N/A	0	0	0

580	N/A	0	3	0	0 N/A	3	0	0
339	N/A	0	0	0	0 N/A	0	0	0
455	N/A	0	3	0	0 N/A	2	0	0
695	N/A	0	2	0	0 N/A	2	0	0
351	N/A	0	2	0	0 N/A	0	0	0
699	N/A	1	0	0	0 N/A	1	0	0
597	N/A	0	0	0	0 N/A	0	0	0
816	N/A	0	2	1	0 N/A	3	0	0
258	N/A	0	0	0	0 N/A	0	0	0
35	N/A	0	1	1	0 N/A	0	0	0
153	N/A	1	0	0	0 N/A	1	0	0
137	N/A	0	2	0	0 N/A	0	0	0
202	N/A	0	2	0	0 N/A	1	0	0
740	N/A	0	0	0	0 N/A	0	0	0
238	N/A	0	0	0	0 N/A	0	0	0
56	N/A	0	5	0	0 N/A	2	0	0
180	N/A	1	0	0	0 N/A	1	0	0
12	N/A	0	0	0	0 N/A	0	0	0
160	N/A	0	1	1	0 N/A	0	0	0
	N/A	0	0	0	0 N/A	0	0	0
731	N/A	0	1	0	0 N/A	1	0	0
343	N/A	0	2	0	0 N/A	2	0	0
597	N/A	0	3	0	0 N/A	2	0	0
303	N/A	0	1	0	0 N/A	2	0	0
963	N/A	0	0	0	0 N/A	1	0	0
128	N/A	0	1	0	0 N/A	0	0	0
175	N/A	0	2	0	0 N/A	0	0	0
68	N/A	0	0	0	0 N/A	0	0	0
104	N/A	0	0	0	0 N/A	0	0	0
131	N/A	0	0	0	0 N/A	0	0	0
43	N/A	0	1	0	0 N/A	1	0	0
912	N/A	0	0	1	0 N/A	0	0	0
665	N/A	0	0	0	2 N/A	0	0	0
960	N/A	1	0	0	0 N/A	1	0	0
13	N/A	0	0	0	0 N/A	0	0	0
218	N/A	0	0	0	0 N/A	0	0	0
65	N/A	0	0	0	0 N/A	0	0	0
435	N/A	1	0	0	0 N/A	0	0	0
209	N/A	0	0	0	0 N/A	0	0	0
1,336	N/A	0	4	0	0 N/A	4	0	0
381	N/A	0	0	0	0 N/A	0	0	0
593	N/A	1	1	0	0 N/A	0	0	0
54	N/A	0	0	1	0 N/A	0	0	0
519	N/A	0	0	0	0 N/A	0	0	0
5	N/A	0	0	0	0 N/A	0	0	0
384	N/A	0	0	0	0 N/A	0	0	0
223	N/A	0	2	0	0 N/A	1	0	0
1,068	N/A	0	4	1	0 N/A	5	0	0
480	N/A	0	2	0	0 N/A	1	0	0
5	N/A	0	0	0	0 N/A	0	0	0
652	N/A	0	0	0	0 N/A	1	0	0
1,612	N/A	1	7	0	0 N/A	3	0	0
597	N/A	0	2	0	0 N/A	0	0	0
861	N/A	0	1	0	0 N/A	3	0	0
55	N/A	0	1	0	0 N/A	0	0	0
855	N/A	0	2	0	0 N/A	1	0	0
1,510	N/A	3	9	0	0 N/A	1	0	0
589	N/A	1	0	0	0 N/A	0	0	0
180	N/A	0	0	0	0 N/A	1	0	0
498	N/A	0	0	1	0 N/A	0	0	0
726	N/A	2	1	0	0 N/A	0	0	0
1,101	N/A	1	2	0	0 N/A	1	0	0
37	N/A	0	0	0	0 N/A	0	0	0
770	N/A	3	0	1	0 N/A	4	0	0
122	N/A	0	0	0	0 N/A	0	0	0
179	N/A	0	0	0	0 N/A	0	0	0
1,135	N/A	1	2	1	0 N/A	4	0	0

945	N/A	1	0	0	0	N/A	1	0	0
720	N/A	0	4	1	0	N/A	0	0	0
221	N/A	0	0	0	0	N/A	0	0	0
211	N/A	0	1	0	0	N/A	1	0	0
310	N/A	0	0	0	0	N/A	0	0	0
883	N/A	0	4	1	0	N/A	2	0	0
895	N/A	0	1	2	0	N/A	1	0	0
815	N/A	0	1	0	0	N/A	1	0	0
9	N/A	0	0	0	0	N/A	0	0	0
164	N/A	0	0	0	0	N/A	0	0	0
75	N/A	0	0	0	0	N/A	0	0	0
413	N/A	0	0	0	0	N/A	2	0	0
5	N/A	0	1	0	0	N/A	0	0	0
1,453	N/A	1	6	0	0	N/A	2	0	0
448	N/A	0	1	0	0	N/A	0	0	0
180	N/A	0	0	0	0	N/A	0	0	0
256	N/A	0	3	0	0	N/A	0	0	0
92	N/A	0	0	0	0	N/A	0	0	0
638	N/A	0	1	0	1	N/A	1	0	0
241	N/A	0	0	0	0	N/A	0	0	0
11	N/A	0	0	0	0	N/A	0	0	0
786	N/A	1	6	0	0	N/A	1	0	0
844	N/A	0	5	0	0	N/A	6	0	0
215	N/A	0	2	0	0	N/A	1	0	0
938	N/A	1	1	0	0	N/A	2	0	0
387	N/A	0	0	0	0	N/A	2	0	0
157	N/A	0	0	0	0	N/A	0	0	0
715	N/A	0	2	0	0	N/A	1	0	0
324	N/A	0	0	0	0	N/A	0	0	0
416	N/A	0	1	0	0	N/A	0	0	0
71	N/A	0	1	0	0	N/A	0	0	0
734	N/A	1	2	0	0	N/A	1	0	0
277	N/A	0	0	0	0	N/A	0	0	0
287	N/A	1	0	0	0	N/A	0	0	0
333	N/A	0	0	0	0	N/A	0	0	0
519	N/A	0	1	0	0	N/A	0	0	0
920	N/A	0	5	0	0	N/A	1	0	0
753	N/A	0	2	0	0	N/A	3	0	0
567	N/A	0	3	0	0	N/A	1	0	0
330	N/A	0	0	0	0	N/A	1	0	0
427	N/A	0	4	0	0	N/A	2	0	0
626	N/A	1	2	0	0	N/A	4	0	0
37	N/A	0	0	0	0	N/A	0	0	0
259	N/A	0	0	0	0	N/A	0	0	0
221	N/A	0	0	0	0	N/A	0	0	0
598	N/A	1	4	0	0	N/A	2	0	0
235	N/A	0	0	0	0	N/A	0	0	0
308	N/A	0	0	0	0	N/A	0	0	0
638	N/A	0	2	0	0	N/A	0	0	0
267	N/A	0	2	0	0	N/A	0	0	0
324	N/A	0	0	0	0	N/A	1	0	0
167	N/A	0	0	0	0	N/A	0	0	0
29	N/A	0	0	0	0	N/A	0	0	0
225	N/A	0	0	0	0	N/A	0	0	0
973	N/A	1	1	2	0	N/A	0	0	0
43	N/A	0	1	1	0	N/A	1	0	0
445	N/A	0	1	0	0	N/A	2	0	0
240	N/A	0	0	0	0	N/A	0	0	0
704	N/A	1	5	3	0	N/A	2	0	0
243	N/A	0	0	0	0	N/A	1	0	0
516	N/A	0	0	0	0	N/A	1	0	0
1,428	N/A	1	3	0	0	N/A	2	0	0
483	N/A	0	1	0	0	N/A	0	0	0
262	N/A	0	2	0	0	N/A	1	0	0
169	N/A	0	0	0	0	N/A	0	0	0
212	N/A	0	0	0	0	N/A	0	0	0
627	N/A	0	1	0	0	N/A	0	0	0

145	N/A	0	0	0	0	N/A	0	0	0
269	N/A	1	0	0	0	N/A	0	0	0
212	N/A	0	0	0	0	N/A	0	0	0
560	N/A	0	0	0	0	N/A	0	0	0
478	N/A	0	1	0	0	N/A	0	0	0
185	N/A	0	0	0	0	N/A	0	0	0
516	N/A	0	3	0	0	N/A	1	0	0
45	N/A	0	0	0	0	N/A	0	0	0
969	N/A	0	3	0	0	N/A	0	0	0
710	N/A	0	1	0	0	N/A	0	0	0
328	N/A	0	0	0	0	N/A	0	0	0
1	N/A	0	0	0	0	N/A	0	0	0
422	N/A	0	0	0	0	N/A	0	0	0
28	N/A	0	0	0	0	N/A	0	0	0
404	N/A	0	1	0	0	N/A	0	0	0
19	N/A	0	1	1	0	N/A	0	0	0
49	N/A	0	0	0	0	N/A	0	0	0
86	N/A	0	0	0	0	N/A	0	0	0
1,280	N/A	0	0	0	0	N/A	0	0	0
354	N/A	0	0	0	0	N/A	0	0	0
154	N/A	0	1	0	0	N/A	0	0	0
8	N/A	0	0	0	0	N/A	1	0	0
799	N/A	1	2	0	0	N/A	3	0	0
12	N/A	0	0	0	0	N/A	0	0	0
153	N/A	0	1	0	0	N/A	0	0	0
110	N/A	0	0	0	0	N/A	1	0	0
1,146	N/A	1	7	0	0	N/A	1	0	0
789	N/A	0	2	1	0	N/A	0	0	0
423	N/A	0	0	0	0	N/A	0	0	0
495	N/A	0	0	0	0	N/A	1	0	0
1,203	N/A	0	5	0	0	N/A	4	0	0
988	N/A	1	3	0	0	N/A	1	0	0
55	N/A	0	0	0	0	N/A	0	0	0
6	N/A	0	0	0	0	N/A	0	0	0
98	N/A	0	2	0	0	N/A	0	0	0
68	N/A	0	0	0	0	N/A	0	0	0
976	N/A	1	1	1	0	N/A	0	0	0
643	N/A	0	2	0	0	N/A	1	0	0
1	N/A	0	2	0	0	N/A	1	0	0
1,095	N/A	1	3	0	0	N/A	4	0	0
1,252	N/A	0	2	0	0	N/A	3	0	0
798	N/A	1	0	0	0	N/A	0	0	0
2	N/A	0	0	0	0	N/A	0	0	0
137	N/A	0	1	0	0	N/A	0	0	0
389	N/A	0	0	0	0	N/A	0	0	0
401	N/A	0	1	0	0	N/A	0	0	0
328	N/A	0	0	0	0	N/A	0	0	0
1,176	N/A	0	15	3	0	N/A	1	0	0
502	N/A	0	1	0	0	N/A	2	0	0
347	N/A	1	0	0	0	N/A	0	0	0
1,547	N/A	2	4	0	0	N/A	3	0	0
185	N/A	2	3	0	0	N/A	1	0	0
474	N/A	0	2	0	0	N/A	1	0	0
228	N/A	0	0	0	0	N/A	0	0	0
259	N/A	0	0	0	0	N/A	1	0	0
261	N/A	0	5	0	0	N/A	4	0	0
151	N/A	0	1	0	0	N/A	0	0	0
254	N/A	0	0	0	0	N/A	0	0	0
371	N/A	0	0	0	0	N/A	0	0	0
467	N/A	0	1	1	0	N/A	1	0	0
514	N/A	0	2	0	0	N/A	1	0	0
942	N/A	0	0	0	0	N/A	1	0	0
653	N/A	1	1	0	0	N/A	2	0	0
291	N/A	0	0	0	0	N/A	2	0	0
605	N/A	0	3	0	0	N/A	0	0	0
428	N/A	0	1	0	0	N/A	1	0	0
90	N/A	0	0	0	0	N/A	0	0	0

1,208	N/A	1	5	0	0 N/A	3	0	0
204	N/A	0	0	0	0 N/A	0	0	0
268	N/A	0	0	0	0 N/A	0	0	0
420	N/A	0	7	0	0 N/A	8	0	0
60	N/A	0	1	0	0 N/A	0	0	0
252	N/A	0	0	0	0 N/A	1	0	0
140	N/A	0	0	0	0 N/A	0	0	0
43	N/A	0	0	0	0 N/A	0	0	0
114	N/A	0	0	0	0 N/A	0	0	0
5	N/A	0	1	1	0 N/A	1	0	0
433	N/A	0	0	0	0 N/A	0	0	0
355	N/A	0	4	0	0 N/A	1	0	0
448	N/A	0	1	0	0 N/A	0	0	0
800	N/A	1	2	0	0 N/A	0	0	0
622	N/A	2	9	1	0 N/A	1	0	0
1,289	N/A	0	1	0	0 N/A	0	0	0
196	N/A	0	0	0	0 N/A	0	0	0
448	N/A	0	0	0	0 N/A	0	0	0
8	N/A	0	1	0	0 N/A	0	0	0
154	N/A	0	0	0	0 N/A	1	0	0
330	N/A	0	5	0	0 N/A	0	0	0
370	N/A	0	0	0	0 N/A	2	0	0
59	N/A	0	1	0	0 N/A	0	0	0
60	N/A	0	2	1	0 N/A	0	0	0
59	N/A	0	0	0	0 N/A	0	0	0
90	N/A	0	0	0	0 N/A	0	0	0
1,257	N/A	2	5	1	0 N/A	0	0	0
435	N/A	1	0	0	0 N/A	2	0	0
142	N/A	0	0	0	0 N/A	0	0	0
59	N/A	1	0	0	0 N/A	0	0	0
42	N/A	0	0	0	0 N/A	0	0	0
442	N/A	0	3	0	0 N/A	1	1	0
385	N/A	0	2	3	0 N/A	3	0	0
513	N/A	0	0	0	0 N/A	0	0	0
21	N/A	0	0	0	0 N/A	0	0	0
69	N/A	0	0	0	0 N/A	0	0	0
40	N/A	0	0	0	0 N/A	0	0	0
183	N/A	0	1	0	0 N/A	0	0	0
155	N/A	0	2	0	0 N/A	0	0	0
7	N/A	0	0	0	0 N/A	0	0	0
96	N/A	0	0	1	0 N/A	0	0	0
111	N/A	0	1	1	0 N/A	0	0	0
16	N/A	0	0	0	0 N/A	0	0	0
217	N/A	2	4	1	0 N/A	1	0	0
	N/A	0	0	0	0 N/A	0	0	0
149	N/A	0	1	0	0 N/A	0	0	0
756	N/A	0	1	0	0 N/A	1	0	0
395	N/A	1	1	0	0 N/A	0	0	0
845	N/A	1	1	0	0 N/A	0	0	0
371	N/A	0	0	0	0 N/A	0	0	0
492	N/A	1	4	0	0 N/A	1	0	0
1,151	N/A	0	1	0	0 N/A	0	0	0
543	N/A	1	2	1	0 N/A	0	0	0
989	N/A	0	3	3	0 N/A	0	0	0
458	N/A	0	0	1	0 N/A	0	0	0
714	N/A	0	1	0	0 N/A	0	0	0
156	N/A	0	2	0	0 N/A	0	0	0
249	N/A	0	0	0	0 N/A	0	0	0
147	N/A	1	1	2	0 N/A	0	0	0
617	N/A	1	1	2	0 N/A	0	0	0
297	N/A	0	0	0	1 N/A	0	0	0
27	N/A	0	0	0	0 N/A	0	0	0
263	N/A	2	2	0	0 N/A	1	0	0
213	N/A	1	0	0	0 N/A	0	0	0
148	N/A	0	0	0	0 N/A	0	0	0
755	N/A	2	1	1	0 N/A	0	0	0
166	N/A	0	5	1	0 N/A	3	0	0

999	N/A	3	10	1	0	N/A	1	0	0
436	N/A	0	0	1	0	N/A	0	0	0
	N/A	0	0	0	0	N/A	0	0	0
90	N/A	0	0	0	0	N/A	0	0	0
65	N/A	0	0	0	0	N/A	0	0	0
17	N/A	0	0	0	0	N/A	0	0	0
757	N/A	1	0	0	0	N/A	1	0	0
1,152	N/A	0	4	0	0	N/A	2	0	0
901	N/A	0	2	0	0	N/A	2	0	0
449	N/A	0	0	0	0	N/A	0	0	0
790	N/A	1	3	1	0	N/A	2	0	0
219	N/A	0	0	0	0	N/A	0	0	0
190	N/A	0	0	0	0	N/A	0	0	0
59	N/A	0	0	0	0	N/A	0	0	0
14	N/A	0	0	0	0	N/A	0	0	0
39	N/A	0	0	0	0	N/A	0	0	0
51	N/A	0	0	0	0	N/A	0	0	0
22	N/A	0	0	0	0	N/A	0	0	0
554	N/A	0	0	0	0	N/A	0	0	0
42	N/A	0	0	0	0	N/A	0	0	0
25	N/A	0	0	0	0	N/A	0	0	0
40	N/A	0	0	0	0	N/A	0	0	0
584	N/A	0	0	0	0	N/A	1	0	0
912	N/A	0	0	0	0	N/A	0	0	0
1,115	N/A	0	1	1	0	N/A	0	0	0
309	N/A	0	0	0	0	N/A	0	0	0
359	N/A	0	2	0	0	N/A	1	0	0
1,380	N/A	0	1	0	0	N/A	0	0	0
336	N/A	0	1	0	0	N/A	1	0	0
300	N/A	0	0	0	0	N/A	0	0	0
747	N/A	0	2	1	0	N/A	0	0	0
16	N/A	0	0	0	0	N/A	0	0	0
13	N/A	0	0	0	0	N/A	0	0	0
17	N/A	0	0	0	0	N/A	0	0	0
3	N/A	0	0	0	0	N/A	0	0	0
407	N/A	0	0	0	0	N/A	0	0	0
6	N/A	0	0	0	0	N/A	0	0	0
5	N/A	0	0	0	0	N/A	0	0	0
	N/A	0	0	0	0	N/A	0	0	0
23	N/A	0	0	0	0	N/A	0	0	0
51	N/A	0	0	0	0	N/A	0	0	0
9	N/A	0	1	0	0	N/A	1	0	0
14	N/A	0	0	0	0	N/A	0	0	0
228	N/A	0	0	0	0	N/A	0	0	0
1,365	N/A	1	0	0	0	N/A	1	0	0
303	N/A	0	1	0	0	N/A	2	0	0
	N/A	0	0	0	0	N/A	0	0	0
639	N/A	0	1	0	0	N/A	0	0	0
436	N/A	0	0	0	0	N/A	0	0	0
15	N/A	0	0	0	0	N/A	0	0	0
754	N/A	1	4	1	0	N/A	0	0	0
360	N/A	0	0	0	0	N/A	0	0	0
391	N/A	0	4	1	0	N/A	1	0	0
271	N/A	0	0	0	0	N/A	0	0	0
546	N/A	0	3	0	0	N/A	0	0	0
10	N/A	0	0	0	0	N/A	0	0	0
37	N/A	0	0	0	0	N/A	0	0	0
389	N/A	0	0	0	0	N/A	0	0	0
1,257	N/A	0	3	1	0	N/A	1	0	0
275	N/A	0	0	0	0	N/A	0	0	0
78	N/A	0	2	0	0	N/A	0	0	0
38	N/A	0	0	0	0	N/A	0	0	0
394	N/A	0	0	0	0	N/A	0	0	0
435	N/A	0	1	1	0	N/A	1	0	0
239	N/A	0	0	0	0	N/A	1	0	0
175	N/A	0	1	0	0	N/A	1	0	0
11	N/A	0	0	0	0	N/A	0	0	0

56	N/A	0	0	0	0 N/A	0	0	0
334	N/A	0	0	0	0 N/A	0	0	0
731	N/A	0	1	0	0 N/A	0	0	0
253	N/A	0	0	0	0 N/A	0	0	0
15	N/A	0	0	0	0 N/A	0	0	0
631	N/A	0	1	0	0 N/A	0	0	0
	N/A	0	0	0	0 N/A	0	0	0
101	N/A	0	1	0	0 N/A	0	0	0
1	N/A	0	0	0	0 N/A	0	0	0
690	N/A	0	2	0	0 N/A	0	0	0
1,185	N/A	0	1	0	0 N/A	0	0	0
11	N/A	0	0	0	0 N/A	0	0	0
	N/A	0	0	0	0 N/A	0	0	0
170	N/A	0	0	1	0 N/A	1	0	0
598	N/A	1	0	2	0 N/A	2	0	0
681	N/A	0	2	1	0 N/A	3	0	0
0	N/A	0	0	0	0 N/A	0	0	0
835	N/A	1	3	0	0 N/A	1	0	0
69	N/A	0	0	0	0 N/A	0	0	0
138	N/A	0	1	0	0 N/A	0	0	0
723	N/A	0	3	0	0 N/A	0	0	0
7	N/A	0	0	0	0 N/A	0	0	0
3	N/A	0	0	0	0 N/A	0	0	0
272	N/A	0	2	0	0 N/A	0	0	0
333	N/A	1	0	0	0 N/A	0	0	0
303	N/A	1	1	0	0 N/A	0	0	0
146	N/A	0	0	0	0 N/A	0	0	0
594	N/A	0	0	0	0 N/A	0	0	0
664	N/A	0	1	0	0 N/A	2	0	0
577	N/A	0	1	0	0 N/A	1	0	0
445	N/A	1	2	1	0 N/A	4	0	0
528	N/A	0	0	0	0 N/A	0	0	0
494	N/A	0	0	0	0 N/A	0	0	0
576	N/A	0	0	0	0 N/A	0	0	0
600	N/A	0	3	0	0 N/A	0	0	0
255	N/A	0	0	0	0 N/A	0	0	0
404	N/A	0	1	0	0 N/A	0	0	0
278	N/A	0	0	1	0 N/A	0	0	0
355	N/A	0	0	0	0 N/A	0	0	0
440	N/A	0	0	0	0 N/A	0	0	0
454	N/A	1	1	0	0 N/A	0	0	0
656	N/A	0	3	0	0 N/A	0	0	0
260	N/A	0	0	0	0 N/A	0	0	0
918	N/A	0	1	0	0 N/A	0	0	0
434	N/A	1	2	4	0 N/A	0	0	0
444	N/A	0	3	0	0 N/A	0	0	0
481	N/A	3	4	0	0 N/A	2	0	0
47	N/A	0	0	0	0 N/A	0	0	0
1	N/A	0	1	0	0 N/A	0	0	0
202	N/A	0	0	0	0 N/A	0	0	0
84	N/A	0	0	0	0 N/A	0	0	0
247	N/A	0	0	0	0 N/A	0	0	0
913	N/A	0	2	0	0 N/A	0	0	0
82	N/A	0	0	0	0 N/A	0	0	0
29	N/A	1	0	0	0 N/A	0	0	0
311	N/A	0	1	0	0 N/A	0	0	0
353	N/A	0	1	0	0 N/A	0	0	0
130	N/A	0	0	0	0 N/A	0	0	0
117	N/A	0	0	0	0 N/A	0	0	0
255	N/A	0	0	0	0 N/A	0	0	0
520	N/A	1	3	3	0 N/A	0	0	0
33	N/A	0	0	0	0 N/A	0	0	0
68	N/A	0	2	0	0 N/A	0	0	0
28	N/A	0	1	1	0 N/A	0	0	0
3	N/A	0	0	0	0 N/A	0	0	0
1,279	N/A	0	3	0	0 N/A	1	0	0
1,448	N/A	1	4	2	0 N/A	3	0	0

286	N/A	1	3	1	0	N/A	1	0	0
24	N/A	0	0	0	0	N/A	0	0	0
67	N/A	0	0	0	0	N/A	0	0	0
22	N/A	0	0	1	0	N/A	0	0	0
1,029	N/A	0	1	0	0	N/A	0	0	0
51	N/A	0	0	0	0	N/A	0	0	0
218	N/A	0	3	2	0	N/A	0	0	0
108	N/A	1	0	0	0	N/A	0	0	0
26	N/A	0	0	0	0	N/A	0	0	0
109	N/A	0	1	0	0	N/A	0	0	0
3	N/A	0	0	0	0	N/A	0	0	0
25	N/A	0	0	0	0	N/A	0	0	0
23	N/A	0	0	0	0	N/A	0	0	0
429	N/A	0	0	0	0	N/A	0	0	0
154	N/A	0	0	1	0	N/A	0	0	0
286	N/A	0	1	2	0	N/A	1	0	0
527	N/A	0	4	2	0	N/A	1	0	0
381	N/A	0	1	0	0	N/A	0	0	0
14	N/A	0	0	0	0	N/A	0	0	0
273	N/A	1	0	0	0	N/A	0	0	0
22	N/A	0	0	1	0	N/A	0	0	0
749	N/A	0	0	0	0	N/A	0	0	0
8	N/A	0	0	0	0	N/A	0	0	0
	N/A	0	0	0	0	N/A	0	0	0
48	N/A	0	0	0	0	N/A	0	0	0
118	N/A	0	0	0	0	N/A	0	0	0
284	N/A	0	0	2	0	N/A	0	0	0
1,203	N/A	0	2	1	0	N/A	0	0	0
580	N/A	1	3	2	0	N/A	2	0	0
986	N/A	1	4	0	0	N/A	1	0	0
1,042	N/A	2	0	0	0	N/A	0	0	0
634	N/A	0	1	0	0	N/A	0	0	0
445	N/A	1	1	1	0	N/A	2	0	0
170	N/A	0	0	0	0	N/A	0	0	0
110	N/A	0	1	1	0	N/A	0	0	0
247	N/A	0	3	0	0	N/A	0	0	0
108	N/A	0	0	0	0	N/A	0	0	0
80	N/A	0	0	0	0	N/A	0	0	0
22	N/A	0	0	0	0	N/A	0	0	0
19	N/A	0	0	0	0	N/A	0	0	0
7	N/A	0	0	0	0	N/A	0	0	0
691	N/A	0	2	2	0	N/A	1	0	0
4	N/A	0	0	0	0	N/A	0	0	0
4,742	N/A	850	55	154	8	N/A	96	4	26

227210	N/A	973	670	304	15	N/A	413	6	26
399.314587	N/A	1.680483592	1.15716753	0.525043178	0.025906736	N/A	0.713298791	0.010362694	0.044905009
298	N/A	0	0	0	0	N/A	0	0	0
407.3688791	N/A	35.2890333	2.875871199	6.422970822	0.354130327	N/A	4.099456049	0.176013345	1.079589628
0	N/A	0	0	0	0	N/A	0	0	0
4742	N/A	850	55	154	8	N/A	96	4	26

CoreCust	NCCust	OtherCust
4	0	0
2	0	0
12	0	0
5	0	0
2,524	0	0
41	7	1
26	0	0
1,556	1	0
373	0	0
395	0	0
5	0	0
5,327	0	0
2	0	0
6,577	5	0
16,455	2	0
11,744	2	0
22,318	2	0
21,902	3	0
6,782	4	0
12,857	1	0
10,071	4	0
16,821	7	0
2,095	0	0
18	0	0
147	0	0
333	0	0
7	0	0
818	1	0
415	0	0
19	0	0
294	0	0
13,287	5	0
1,365	0	0
712	4	0
84	1	0
4,617	4	0
16,704	4	0
14,871	3	0
9	0	0
12,573	0	0
2,493	0	0
2,378	4	0
2,077	1	0
14	0	0
4,985	3	0
12,982	2	0
1,175	2	0
11,153	10	0
8,946	3	0
2,783	1	0
1,302	1	0
8,146	10	0
919	0	0
6,460	2	0
245	0	0
3,966	1	0
12,024	4	0
10,785	1	0
11,903	1	0
13,467	0	0
9,271	7	0
11,777	2	0
17,129	1	0
19,097	2	0
2,153	5	0
26,937	1	0

3,246	1	0
5,873	17	0
14,778	1	0
27,603	4	0
5,798	0	0
4,366	0	0
990	1	0
25	0	0
10,839	13	0
13,027	0	0
16,678	4	0
5,445	5	0
4,068	14	0
8,361	2	0
1,584	0	0
164	0	0
2,148	2	0
4,039	0	0
3,989	5	0
8,897	0	0
13,417	2	0
13	0	0
121	0	0
7,716	0	0
2,860	3	0
10,500	1	0
4,667	3	0
10,172	0	0
1,957	2	0
15,834	2	0
12,608	0	0
17,617	1	0
6,230	4	0
7,179	2	0
7,920	0	0
16,270	4	0
2,452	0	0
2,335	1	0
7,785	1	0
1	0	0
1,436	0	0
10,449	1	0
5,865	0	0
10,064	1	0
13,268	0	0
12,901	0	0
8,978	1	0
8,307	6	0
4,383	2	0
12,096	4	0
12,544	1	0
19,902	12	0
6,908	3	0
13,800	3	0
17,929	0	0
3,991	14	0
7,015	4	0
7,304	8	0
105	0	0
506	3	0
7,020	3	0
4,864	3	0
20,929	6	0
25,279	2	0
462	5	0
20,329	1	0
16,713	1	0

11,966	6	0
14,933	0	0
17,583	5	0
16,649	4	0
15,407	2	0
21,019	1	0
14,166	0	0
9,586	6	0
7,248	0	0
35	2	0
1,200	1	0
11,343	2	0
7,002	3	0
8,782	0	0
9,923	0	0
76	7	0
5,840	1	0
75	0	0
1,170	2	0
9	0	0
9,661	2	0
9,304	4	0
14,121	5	0
10,538	3	0
21,300	1	0
5,193	1	0
6,036	2	0
6,004	0	0
8,493	0	0
5,624	0	0
861	2	0
22,471	1	0
11,179	2	0
22,028	1	0
227	0	0
1,951	0	0
4,298	0	0
10,071	0	0
6,980	0	0
12,193	8	0
15,828	0	0
12,380	1	0
1,526	1	0
12,456	0	0
252	0	0
10,331	0	0
13,815	3	0
25,227	10	0
14,284	3	0
739	0	0
22,689	1	0
17,713	10	0
17,223	2	0
20,488	4	0
4,177	1	0
21,515	3	0
10,520	10	0
16,348	0	0
8,431	1	0
10,834	1	0
17,678	1	0
14,474	3	0
5,354	0	0
18,745	5	0
11,783	0	0
5,759	0	0
22,268	7	0

11,163	1	0
15,326	5	0
13,090	0	0
7,028	2	0
6,858	0	0
29,439	7	0
15,055	4	0
19,982	2	0
100	0	0
5,262	0	0
3,163	0	0
3,573	2	0
49	1	0
16,041	8	0
11,394	1	0
6,346	0	0
8,582	3	0
15,652	0	0
13,459	3	0
9,103	0	0
260	0	0
19,838	7	0
13,264	11	0
9,072	3	0
14,543	3	0
19,128	2	0
7,186	0	0
7,270	3	0
9,034	0	0
10,302	1	0
1,036	1	0
15,043	3	0
11,922	0	0
9,930	0	0
15,865	0	0
12,658	1	0
7,304	6	0
10,341	5	0
9,788	4	0
10,851	1	0
14,425	6	0
3,117	6	0
67	0	0
7,384	0	0
9,181	0	0
9,118	6	0
7,081	0	0
9,057	0	0
6,232	2	0
5,687	2	0
6,500	1	0
5,129	0	0
4,743	0	0
4,375	0	0
3,876	3	0
45	3	0
9,621	3	0
9,535	0	0
14,847	10	0
5,598	1	0
19,579	1	0
14,717	5	0
10,970	1	0
5,067	3	0
5,388	0	0
4,072	0	0
13,682	1	0

3,756	0	0
3,561	0	0
3,380	0	0
12,212	0	0
7,052	1	0
8,850	0	0
6,620	4	0
1,556	0	0
12,524	3	0
13,835	1	0
6,736	0	0
47	0	0
4,720	0	0
365	0	0
9,669	1	0
500	2	0
1,726	0	0
833	0	0
16,911	0	0
4,232	0	0
2,238	1	0
22	1	0
18,656	5	0
76	0	0
1,850	1	0
1,683	1	0
17,690	8	0
16,957	3	0
5,289	0	0
9,903	1	0
21,585	9	0
15,401	4	0
199	0	0
28	0	0
1,096	2	0
1,370	0	0
12,379	2	0
16,494	3	0
1	3	0
7,410	7	0
14,158	5	0
13,706	0	0
381	0	0
2,155	1	0
4,549	0	0
11,126	1	0
2,981	0	0
18,172	19	0
4,878	3	0
12,187	0	0
14,683	7	0
279	4	0
11,747	3	0
8,953	0	0
10,532	1	0
3,183	9	0
12,366	1	0
9,158	0	0
10,891	0	0
20,544	3	0
16,735	3	0
18,493	1	0
10,446	3	0
14,639	2	0
11,434	3	0
11,590	2	0
4,613	0	0

9,760	8	0
11,692	0	0
7,432	0	0
9,569	15	0
7,009	1	0
11,785	1	0
5,735	0	0
2,192	0	0
11,658	0	0
6	3	0
2,471	0	0
6,100	5	0
11,778	1	0
11,172	2	0
17,978	11	0
18,754	1	0
13,270	0	0
12,181	0	0
9	1	0
7,386	1	0
5,700	5	0
11,666	2	0
1,119	1	0
760	3	0
718	0	0
1,167	0	0
15,192	6	0
10,529	2	0
894	0	0
335	0	0
1,440	0	0
11,635	4	1
3,602	8	0
11,894	0	0
128	0	0
2,659	0	0
1,763	0	0
3,088	1	0
2,542	2	0
172	0	0
1,883	1	0
2,579	2	0
935	0	0
8,106	6	0
32	0	0
3,940	1	0
16,198	2	0
13,953	1	0
12,645	1	0
8,331	0	0
11,485	5	0
19,441	1	0
12,151	3	0
9,235	6	0
20,758	1	0
11,929	1	0
3,785	2	0
7,119	0	0
3,732	3	0
9,882	3	0
7,333	1	0
1,103	0	0
5,890	3	0
7,629	0	0
4,186	0	0
17,037	2	0
10,515	9	0

12,794	12	0
12,300	1	0
21	0	0
2,737	0	0
3,187	0	0
6,714	0	0
12,497	1	0
15,280	6	0
15,809	4	0
9,112	0	0
11,911	6	0
11,670	0	0
3,509	0	0
1,168	0	0
180	0	0
323	0	0
1,004	0	0
296	0	0
5,841	0	0
264	0	0
435	0	0
879	0	0
8,316	1	0
14,241	0	0
10,051	2	0
2,694	0	0
8,887	3	0
11,185	1	0
9,735	2	0
6,751	0	0
8,251	3	0
463	0	0
429	0	0
55	0	0
216	0	0
5,555	0	0
309	0	0
21	0	0
14	0	0
402	0	0
1,354	0	0
77	2	0
262	0	0
1,760	0	0
10,135	1	0
4,936	3	0
2	0	0
21,289	1	0
13,936	0	0
172	0	0
16,520	5	0
10,066	0	0
6,921	6	0
13,259	0	0
17,830	3	0
889	0	0
873	0	0
15,244	0	0
29,720	5	0
7,724	0	0
2,138	2	0
442	0	0
2,470	0	0
20,252	3	0
3,072	1	0
540	2	0
11	0	0

351	0	0
9,164	0	0
11,924	1	0
10,176	0	0
249	0	0
19,483	1	0
64	0	0
4,246	1	0
5	0	0
10,548	2	0
16,916	1	0
199	0	0
24	0	0
1,309	2	0
24,276	4	0
12,696	6	0
27	0	0
13,096	4	0
1,424	0	0
2,729	1	0
12,787	3	0
25	0	0
231	0	0
5,843	2	0
7,709	0	0
28,401	1	0
16,037	0	0
22,239	0	0
15,825	3	0
15,532	2	0
8,896	7	0
2,783	0	0
2,492	0	0
8,137	0	0
8,626	3	0
5,807	0	0
10,254	1	0
7,845	1	0
12,491	0	0
12,834	0	0
15,228	1	0
18,560	3	0
7,916	0	0
9,232	1	0
12,487	6	0
4,692	3	0
15,199	6	0
8,976	0	0
63	1	0
14,142	0	0
2,647	0	0
10,805	0	0
12,720	2	0
14,385	0	0
30	0	0
10,759	1	0
7,174	1	0
8,750	0	0
14,547	0	0
9,787	0	0
10,373	6	0
33	0	0
1,214	2	0
824	2	0
11	0	0
16,404	4	0
15,605	9	0

2,783	5	0
251	0	0
1,179	0	0
85	1	0
7,665	1	0
336	0	0
3,823	5	0
459	0	0
685	0	0
3,312	1	0
3	0	0
360	0	0
169	0	0
3,476	0	0
8,984	1	0
3,668	4	0
5,747	7	0
6,343	1	0
442	0	0
2,848	0	0
156	1	0
13,417	0	0
11	0	0
1	0	0
1,171	0	0
1,739	0	0
3,252	2	0
15,070	3	0
12,253	7	0
9,944	5	0
10,714	0	0
12,072	1	0
5,472	4	0
1,810	0	0
3,272	2	0
3,175	3	0
1,528	0	0
473	0	0
646	0	0
88	0	0
28	0	0
7,904	5	0
29	0	0
51,839	313	30

4574516	1402	32
7900.71848	2.421416235	0.055267703
7174	1	0
6784.326695	13.2036771	1.246917743
1	0	0
51839	313	30

Attachment 5 - Question 5: Supplemental Data – PG&E
Distribution Costs and Plans
Program Specific
Customer Data

Gas System Planning OIR (R.20-01-007)
Question 5. Supplemental Data part a

Note:
For averages, average across years covered by the most recent GRC proceeding, starting with the test year.

Row	GRC Distribution Pipeline General Costs and Plans Information	Response	Assumptions
1	Most Recent GRC proceeding name	2023 General Rate Case	
2	Most Recent GRC proceeding number	A.21-06-021	
3	Most Recent GRC proceeding years covered, starting with test year	2023 - 2026	For purposes of responding to this request, PG&E interprets “cost” as its expense and capital expenditures forecasts.
4	Open or Upcoming GRC proceeding name if any	A.21-06-021 - see above	
5	Open or Upcoming GRC proceeding number if any	n/a - see above	
6	Open or Upcoming GRC proceeding years covered, starting with test year	n/a - see above	
7	Total distribution main miles	43,775	Data from PG&E's Annual Gas Distribution System PHMSA 7100.1 Report submitted March 1, 2022.
8	Total distribution service miles	34,353	Data from PG&E's Annual Gas Distribution System PHMSA 7100.1 Report submitted March 1, 2022. Reflects the total number of services (3,649,545) multiplied by row 9.
9	Average length of service pipeline (miles per service)	0.0094	The average service length from PG&E's Annual Gas Distribution System PHMSA 7100.1 Report submitted March 1, 2022 (49.7 feet) divided by 5,280 feet to convert to miles.
10	Total distribution main pipeline miles to be replaced per year	234	Average 2023-2026 forecast for Pipeline Replacement Programs (GPRP MAT 14A, Plastic Pipeline Replacement MAT 14D, and Reliability Main Replacement MAT 50A). See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 4-27 to WP 4-29 (as served February 28, 2022).
11	Total distribution service pipeline miles to be replaced per year	8	Average 2023-2026 forecast for Reliability Service Replacement Program (MAT 50B) multiplied by row 9. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 4-30 (as served February 28, 2022). This excludes services replaced as part of pipeline replacement projects and leaking service replacements.
12	Total distribution main pipeline miles to be added per year	8.75 miles capacity	Reflects Capacity Mains (MAT 47B) forecast of 46,200 feet of main installed each year divided by 5,280 to convert feet to miles. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 11-38 (as served February 28, 2022). This excludes New Business and Work at the Request of Others (WRO). The New Business forecast is based on the number of connects and not miles. The WRO forecast is based on a historic programmatic average and is also not based in miles.
13	Total distribution service pipeline miles to be added per year	n/a	Not available as the 2023 GRC forecast (2023-2026) for Distribution Capacity and New Business/WRO are not forecast in terms of services.

14	Number of new regulator stations to be built during GRC period	12	Reflects the Capacity Regulator Station (MAT 47C) 2023-2026 forecast total for new regulator stations installed. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 11-38 (as served February 28, 2022).
15	Number of regulator stations to be replaced during GRC period	100	Reflects the 2023-2026 forecast total for Regulator Stations Rebuilds (MAT 50C). Does not include High Pressure Regulator (HPR) type stations because the HPR forecast also includes farm taps. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 6-55 (as served February 28, 2022).
16	Number of regulator stations to be repaired/upgraded during GRC period	600	Reflects the 2023-2026 forecast total for Regulator Station Component Replacements (MAT 50L). See PG&E's 2023 GRC Application (A. 21-06-021); Exhibit (PG&E-3); WP 6-54 (as served February 28, 2022).
17	Average cost per mile to replace distribution pipeline (mains and services)	See row 18 and 19	
18	Average cost per mile to replace distribution main pipeline	$3,381,219	Reflects the sum of 2023 - 2026 forecast totals for Pipeline Replacement Programs (GPRP MAT 14A, Plastic Pipeline Replacement MAT 14D, and Reliability Main Replacement MAT 50A) divided by the sum of 2023-2026 forecast unit totals in feet, and multiplied by 5,280 to convert feet to miles. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 4-27 to WP 4-29 (as served February 28, 2022).
19	Average cost per mile to replace distribution service pipeline	$3,032,255	Reflects the 2023 - 2026 average forecast unit cost for the Reliability Service Replacement Program (MAT 50B) divided by row 9. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 4-30 (as served February 28, 2022).
20	Average cost per mile to replace distribution main pipeline with diameter of 2” or less	n/a	Not available as PG&E does not track cost per mile based on main pipeline diameter.
21	Average cost per mile to replace distribution main pipeline with diameter over 2” through 4”	n/a	Not available as PG&E does not track cost per mile based on main pipeline diameter.
22	Average cost per mile to replace distribution main pipeline with diameter over 4” through 8”	n/a	Not available as PG&E does not track cost per mile based on main pipeline diameter.
23	Average cost per mile to replace distribution main pipeline with diameter over 8” through 12”	n/a	Not available as PG&E does not track cost per mile based on main pipeline diameter.
24	Average cost per mile to replace distribution pipeline with diameter over 12”	n/a	Not available as PG&E does not track cost per mile based on main pipeline diameter.
25	Average cost per mile to install new distribution main pipeline	See line 18	
26	Average cost per mile to install new distribution service pipeline	See line 19	
27	Average cost of new regulator station or regulator station replacement	$2,014,649	Reflects the 2023-2026 unit cost forecast average for Regulator Stations Rebuilds (MAT 50C). See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 6-55 (as served February 28, 2022).
28	Average cost of regulator station repair/upgrade (excluding whole station replacement)	$72,270	Reflects the 2023-2026 unit cost forecast average for Regulator Station Component Replacements (MAT 50L). See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), WP 6-54 (as served February 28, 2022).

29	Total gas distribution system costs per year	2023 Expense: $576,687,502; 2023 Capital: $1,246,637,878; 2024 Capital: $1,284,908,523; 2025 Capital: $1,338,574,740; and 2026 Capital: $1,353,986,697	Total gas distribution system forecasts include assets outside of distribution mains and services (e.g. distribution facilities and meters) that are not considered in terms of costs per mile, as well as support costs and program costs that are not tied to specific assets. For expense, PG&E is providing the test year forecast only consistent with its 2023 GRC.
30	Total gas distribution system costs per distribution mains and services pipeline miles per year	2023 Expense: $7,381; 2023 Capital: $15,956; 2024 Capital: $16,446; 2025 Capital: $17,133; and 2026 Capital: $17,330	This reflects a calculation of row 29 divided by the sum of rows 7-8 and is not representative of a meaningful cost per mile for the reasons stated in row 29. For expense, PG&E is providing the test year forecast only consistent with its 2023 GRC.

Gas System Planning OIR (R.20-01-007)
Question 5. Supplemental Data part b

Row	GRC Distribution System Plans and Risks Information by Replacement Program					
1	Program Information	Program Name	Pipeline Program Total	Gas Pipeline Replacement Program	Plastic Pipeline Replacement Program	Reliability Main Replacement Program
2		Program Goal (brief description of the focus of the program)		Prevent Safety incidents by replacing higher risk steel assets	Prevent Safety incidents by replacing higher risk plastic assets	Maintain Safety and Compliance with assets not covered by MATs 14A or 14D.
3		Main Program Data Source (description of the primary means of collecting data used to prioritize pipelines for replacement in that program)		Risk Model	Risk Model and Material Failures	Field observations, Risk Model, and Material Failures
4		Materials of Pipeline Covered by Program		Steel	Plastic	All pipelines outside of GPRP and Plastic Pipe Replacements scope.
5		Ages of Pipelines Covered by Program		Pre-1941	Pre-1985	All, see row 4
6		Program Includes Mains, Services or Both		Both	Both	Both
7		Pipelines Miles with Known Locations to be Replaced by Program During Years Covered by Most Recent GRC, Per Year	2023: 276; 2024: 137; 2025: 45; and 2026: 19	2023: 53; 2024: 68; 2025: 15; and 2026: 3	2023: 202; 2024: 45; 2025: 15; and 2026: 4	2023: 21; 2024: 24; 2025: 15; and 2026: 12

8	Program Forecasts	Pipelines Miles with Locations Yet to be Determined to be Replaced by Program During Years Covered by Most Recent GRC, Per Year	2023: 0; 2024: 131; 2025: 192; and 2026: 227	2023: 0; 2024: 0; 2025: 26; and 2026: 41	2023: 0; 2024: 131; 2025: 166; and 2026: 183	2023: 0; 2024: 0; 2025: 0; and 2026: 3
9		Total Pipeline Miles or Count of Regulator Stations to be Replaced by Program During Years Covered by Most Recent GRC, Per Year	2023: 222; 2024: 230; 2025: 237; and 2026: 246	2023: 37; 2024: 39; 2025: 41; and 2026: 44	2023: 170; 2024: 176; 2025: 181; and 2026: 187	15/year
10		Total Pipeline Miles to be Replaced by Program for Program Completion, If Applicable	8,121	1,745	6,376	n/a

11		Total Pipeline Miles Subject to Program (include all miles potentially eligible for replacement under the program)	43,775	1,745	6,376	35,654	
12		Expected Year of Completion Per Utility's Goals, If Applicable		Undetermined	2053, pending the outcomes of future rate cases.	On-Going	
13		Minimum Possible	1.70E-02	6.17E-02	1.86E-02	1.70E-02	
14		Maximum Possible	no maximum defined	no maximum defined	no maximum defined	no maximum defined	
15		Minimum	2.01E-02	6.69E-02	2.50E-02	2.01E-02	
	Calculated						

16	Probability of Leak per Year, or Risk of Failure	25th Percentile	3.72E-02	9.07E-02	3.79E-02	3.59E-02
17		Average	7.07E-02	1.35E-01	5.41E-02	6.89E-02
18		75th Percentile	8.64E-02	1.57E-01	6.19E-02	8.52E-02
19		95th Percentile	1.58E-01	2.50E-01	9.18E-02	1.53E-01
20		Maximum	1.59E+00	1.25E+00	8.71E-01	1.59E+00
21		Minimum Possible	7.30E-03	7.30E-03	7.30E-03	7.30E-03
22		Maximum Possible	6.58E+01	6.58E+01	6.58E+01	6.58E+01

23		Minimum	3.97E-01	4.51E-01	1.13E+00	3.97E-01
24	Calculated Probability of Serious Safety Incident Given Leak, or Consequence of Failure	25th Percentile	5.06E+00	1.07E+01	6.37E+00	4.89E+00
25		Average	1.71E+01	1.93E+01	2.28E+01	1.60E+01
26		75th Percentile	2.59E+01	2.81E+01	3.56E+01	2.40E+01
27		95th Percentile	3.76E+01	3.39E+01	4.29E+01	3.52E+01
28		Maximum	6.40E+01	5.93E+01	6.37E+01	6.40E+01
29		Minimum Possible Risk Score	1.24E-04	4.50E-04	1.36E-04	1.24E-04

30	Risk Score	Maximum Possible Risk Score	no maximum defined	no maximum defined	no maximum defined	no maximum defined
31		Minimum Risk Score	2.47E-02	6.51E-02	6.61E-02	2.47E-02
32		25th Percentile Risk Score	2.70E-01	1.30E+00	3.91E-01	2.36E-01
33		Average Risk Score	1.18E+00	2.47E+00	1.26E+00	1.07E+00
34		75th Percentile Risk Score	1.60E+00	3.26E+00	1.74E+00	1.47E+00
35		95th Percentile Risk Score	3.30E+00	5.09E+00	3.10E+00	3.01E+00
36		Maximum Risk Score	5.54E+01	2.49E+01	5.54E+01	5.50E+01

37		Aspects Contributing to Risk of Failure	Eight threat categories: 1) Corrosion, 2) Equipment Failure, 3) Excavation Damage, 4) Incorrect Operations, 5) Material,Weld, or Joint Failure, 6) Natural Forces, 7) Other Outside Forces, and 8) Other.	Eight threat categories: 1) Corrosion, 2) Equipment Failure, 3) Excavation Damage, 4) Incorrect Operations, 5) Material,Weld, or Joint Failure, 6) Natural Forces, 7) Other Outside Forces, and 8) Other.	Eight threat categories: 1) Corrosion, 2) Equipment Failure, 3) Excavation Damage, 4) Incorrect Operations, 5) Material,Weld, or Joint Failure, 6) Natural Forces, 7) Other Outside Forces, and 8) Other.	Eight threat categories: 1) Corrosion, 2) Equipment Failure, 3) Excavation Damage, 4) Incorrect Operations, 5) Material,Weld, or Joint Failure, 6) Natural Forces, 7) Other Outside Forces, and 8) Other.
38		Aspects Contributing to Consequences of Failure	Loss of containment severity based on failure mode (e.g. threat), population density, migration and accumulation, and operating pressure.	Loss of containment severity based on failure mode (e.g. threat), population density, migration and accumulation, and operating pressure.	Loss of containment severity based on failure mode (e.g. threat), population density, migration and accumulation, and operating pressure.	Loss of containment severity based on failure mode (e.g. threat), population density, migration and accumulation, and operating pressure.
39	Risk Scoring Discussion and Further Information	Discussion of Risk Scoring Approach	For each segment the risk of failure (RoF) (units: SIFs/100,000 years) is calculated at a sub-threat level with an individual likelihood of failure (LoF) (units: leaks/year) and consequence of failure (units: serious injuries or fatalities or SIFs/100,000 leaks). The total RoF and LoF on a given segment was obtained by summing the sub-threat RoF and LoF values. The total LoF and RoF values were normalized by each segment's length before calculating statistics because of the effect of segment length on these values which tends to skew LoF and RoF towards larger segments. The LoF and RoF values are presented above in normalized units (LoF: leaks/mile-year; RoF: SIFs/100,000 mile-year). This summation approach, however, cannot be applied to Consequence of Failure (CoF) because each sub-threat CoF is dependent upon the mode of failure. For example a loss of containment due to excavation damage is expected on average to result in more injuries or fatalities than a corrosion leak. Therefore summing the sub-threats' CoF values per segment is not meaningful. For the purposes of providing minimum and maximum possible CoF values individual subthreat CoF values were used. An "effective" CoF was calculated by dividing the normalized total RoF score by the normalized total LoF score for each segment. This "effective" CoF cannot be derived from a segment's underlying CoF factors as described in the row above. Descriptive statistics were calculated for all in-scope segments under each program.	See Pipeline Program Total	See Pipeline Program Total	See Pipeline Program Total
40		Staff Contact Name and Email	Eileen Cotroneo, Regulatory Affairs			

Reliability Service Replacement Program	GD Regulator Station Component Replacements	GD Regulator Station Rebuilds	GD High Pressure Regulator (HPR) Program	Assumptions
Replace ageing service with field identified issues.	Component replacement to ensure reliable operation of distribution stations	Rebuild of non-HPR distribution stations to ensure reliable operation	Removal or rebuild of HPR type distribution stations to ensure reliable operation	
Field observations	Field observation, Corrective Action Program (CAP), SAP, fleet information	Field observation, CAP, SAP, fleet information, Integrated Investment Planning (IIP)	Field observation, CAP, SAP, fleet information, IIP	
All	All	All	All	
All	All	All	All	
Services	Neither	Neither	Neither	
2023: 414; 2024: 224; 2025: 87; and 2026: 1	n/a	n/a	n/a	Pipeline Replacement and Service Replacement Programs reflect the Distribution Execution Plan (DEP) work plan for 2023-2026 as of March 25, 2022 and are subject to change. Service replacement information reflects service counts, not miles, consistent with PG&E's presentation of the Service Replacement Program in the 2023 GRC. Pipeline program total miles in column D are inclusive of only the following programs listed in Row 1: Gas Pipeline Replacement Program (MAT 14A) in Column E, Plastic Pipeline Replacement Program (MAT 14D) in Column F, and Reliability Main Replacement Program (MAT 50A) in Column G. Regulator Station Programs do not include pipeline assets, see row 6 above.

2023: 386; 2024: 576; 2025: 713; and 2026: 799	n/a	n/a	n/a	Pipeline Replacement and Service Replacement Programs reflect the difference between row 9 and row 7. For Reliability Main Replacement, the current DEP work plan reflects more miles than the average 2023-2026 GRC forecast. Service replacement information reflects service count, not miles, consistent with PG&E's presentation of the Service Replacement Program in the 2023 GRC. Pipeline program total miles in column D are inclusive of only the following programs listed in Row 1: Gas Pipeline Replacement Program (MAT 14A) in Column E, Plastic Pipeline Replacement Program (MAT 14D) in Column F, and Reliability Main Replacement Program (MAT 50A) in Column G. Regulator Station Programs do not include pipeline assets see row 6 above.
800/year	150/year	25/year	100/year	For purposes of responding to this request PG&E interprets “replaced per year” as forecast each year from 2023-2026. Service replacement information reflects service count, not miles, consistent with PG&E's presentation of the Service Replacement Program in the 2023 GRC. See PG&E's 2023 GRC Application (A. 21-06-021), Exhibit (PG&E-3), Workpapers (as served February 28, 2022): WP 4-27 to WP 4-29 for the Pipeline Replacement Programs; WP 4-30 for the Service Replacement Program; WP 6-54 for the GD Regulator Station Component Replacements Program; WP 6-55 for the GD Regulator Station Rebuilds Program; and WP 6-56 for the GD HPR Program. Pipeline program total miles in column D are inclusive of only the following programs listed in Row 1: Gas Pipeline Replacement Program (MAT 14A) in Column E, Plastic Pipeline Replacement Program (MAT 14D) in Column F, and Reliability Main Replacement Program (MAT 50A) in Column G.
n/a	n/a	n/a	n/a	Pipeline Replacement Programs reflect remaining scope. Reliability Main Replacement MAT 50A and Service Replacement MAT 50B are n/a because they are ongoing replacement programs for the safety and reliability of the natural gas system. Pipeline program total miles in column D are inclusive of only the following programs listed in Row 1: Gas Pipeline Replacement Program (MAT 14A) in Column E, Plastic Pipeline Replacement Program (MAT 14D) in Column F, and Reliability Main Replacement Program (MAT 50A) in Column G. Regulator Station Programs do not include pipeline assets, see row 6 above.

3,649,545 services	n/a	n/a	n/a	Pipeline Replacement and Service Replacement programs reflect the following from PG&E's Annual Gas Distribution System PHMSA 7100.1 Report submitted March 1, 2022: Pre-1941 metallic pipe including unknown vintage (GPRP MAT 14A); Pre-1985 plastic pipe including unknown vintage (Plastic Pipeline Replacement MAT 14D); Post-1984 all pipe plus post 1940 and beyond steel (Reliability Main Replacement MAT 50A); and Total number of services in the Gas Distribution system (Service Replacement MAT 50B). Pipeline program total miles in column D are inclusive of only the following programs listed in Row 1: Gas Pipeline Replacement Program (MAT 14A) in Column E, Plastic Pipeline Replacement Program (MAT 14D) in Column F, and Reliability Main Replacement Program (MAT 50A) in Column G. Regulator Station Programs do not include pipeline assets, see row 6 above.
On-Going	On-Going	On-Going	HPR as a mitigation program will end in 2026 after which it will become an on-going control program.	
1.54E-02	n/a	n/a	n/a	For purposes of responding to this request for the Pipeline Replacement Programs, PG&E interprets “Risk of Failure” as likelihood of failure. The units of LoF are leaks/year. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, PG&E's Facilities Integrity Management Program (FIMP) is in the process of developing a probabilistic risk model for stations, however, it is still in the preliminary stage and will not have the breakdown of information requested. PG&E's enterprise risk model does not have the granular level of detail requested.
no maximum defined	n/a	n/a	n/a	For Pipeline Replacement Programs, see row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). The maximum possible limit is listed as "no maximum defined" because the risk model does not assume a maximum number of leaks that may occur in a year. For Regulator Station Programs, see row 13 for explanation.
2.10E-02	n/a	n/a	n/a	For Pipeline Replacement Programs the units of LoF are leaks/year. For Reliability Main Replacement, the minimum LoF value excludes segments with normalized LoF values below the data precision limit of 1E-08. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.

5.69E-02	n/a	n/a	n/a	For Pipeline Replacement Programs the units of LoF are leaks/year. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
8.40E-02	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of LoF are leaks/year. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
9.83E-02	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of LoF are leaks/year. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
1.44E-01	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of LoF are leaks/year. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
1.47E+01	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of LoF are leaks/year. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
5.90E-03	n/a	n/a	n/a	For Pipeline Replacement Programs, the minimum possible CoF is based on all individual subthreats. The units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
6.58E+01	n/a	n/a	n/a	For Pipeline Replacement Programs, the maximum possible CoF is based on all individual subthreats. The units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.

7.69E-01	n/a	n/a	n/a	For Pipeline Replacement Programs, the minimum "effective" CoF value excludes segments with normalized RoF and LoF values below the data precision limit of 1E-08. The units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
7.95E+00	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
2.46E+01	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
3.75E+01	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
5.15E+01	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
6.57E+01	n/a	n/a	n/a	For Pipeline Replacement Programs the units of CoF are SIFs/100,000 leaks. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
9.08E-05	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13.

no maximum defined	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). The maximum possible limit is listed as "no maximum defined" because the risk model does not assume a maximum number of leaks that may occur in a year. For Regulator Station Programs, see row 13 for explanation.
3.86E-02	n/a	n/a	n/a	For Reliability Main Replacement, the minimum RoF value excludes segments with normalized RoF values below the data precision limit of 1E-08. The units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
6.74E-01	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
2.13E+00	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
3.13E+00	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
5.29E+00	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.
9.66E+02	n/a	n/a	n/a	For Pipeline Replacement Programs, the units of RoF are SIFs/100,000 years. See row 39 for additional risk scoring detail. The Pipeline Program Total reflects the value across the main replacement programs (MATs 14A, 14D, and 50A). This information is presented in scientific notation. For Regulator Station Programs, see row 13 for explanation.

Eight threat categories: 1) Corrosion, 2) Equipment Failure, 3) Excavation Damage, 4) Incorrect Operations, 5) Material,Weld, or Joint Failure, 6) Natural Forces, 7) Other Outside Forces, and 8) Other.	n/a	n/a	n/a	For purposes of responding to this request PG&E interprets “aspects contributing to risk of failure” as aspects contributing to likelihood of failure and is providing the applicable threat categories. For Pipeline Replacement Programs, see row 39 for additional risk scoring detail. For Regulator Station Programs, see row 13 for explanation.
Loss of containment severity based on failure mode (e.g. threat), population density, migration and accumulation, operating pressure, and presence of excess flow valve.	n/a	n/a	n/a	For Regulator Station Programs, see row 13 for explanation.
See Pipeline Program Total	n/a	n/a	n/a	For Regulator Station Programs, see row 13 for explanation.
	n/a	n/a	n/a	For Regulator Station Programs, see row 13 for explanation.

Gas System Planning OIR (R.20-01-007)
Question 5. Supplemental Data part c

For the tab titled "Customer Data," report the requested data for 2021. Use the systemwide peak hour in 2021 as the basis of all "during peak hour" amounts in this section. "Metered hourly" refers to having meters that record hourly usage.

Customer Data	For the Year 2021	Basis for Redaction
Total customers	4,575,950	
Average Annual daily core consumption (MMcfd)	718	
Average Annual daily noncore consumption (MMcfd)	1,509	
Average Annual daily wholesale consumption (MMcfd)	REDACTED	Yes, less than 15 non-residential customers
Average Annual daily company use and lost/unaccounted for gas (MMcfd)	50	
Systemwide peak hour (date and hour)	12/15/2021 at 10:00AM	
Average Annual daily core consumption metered hourly (MMcfd)	N/A	
Average Annual daily noncore consumption metered hourly (MMcfd)	1,509	
Average Annual daily company use and lost/unaccounted for gas metered hourly (MMcfd)	N/A	
Average Annual daily wholesale consumption metered hourly (MMcfd)	REDACTED	Yes, less than 15 non-residential customers
Core consumption during peak hour, for core metered hourly (MMcfh)	N/A	
Noncore consumption during peak hour, for noncore metered hourly (MMcfh)	65	
Wholesale consumption during peak hour, for wholesale metered hourly (MMcfh)	REDACTED	Yes, less than 15 non-residential customers
Company use and lost/unaccounted for gas during peak hour, for wholesale metered hourly (MMcfh)	N/A	
Estimated core consumption during peak hour, for core not metered hourly (MMcfh)	97	
Estimated noncore consumption during peak hour, for noncore not metered hourly (MMcfh)	N/A	
Estimated wholesale consumption during peak hour, for other not metered hourly (MMcfh)	REDACTED	Yes, less than 15 non-residential customers
Estimated other consumption during peak hour, for other not metered hourly (MMcfh)	N/A	

ATTACHMENT B

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04:59 PM
R2001007

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Establish Policies, Processes, and Rules to Ensure Safe and Reliable Gas Systems in California and Perform Long-Term Gas System Planning.	R.20-01-007 (Filed January 16, 2020)

PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 G) RESPONSE TO ADMINISTRATIVE LAW JUDGE'S RULING SEEKING REVISED DATA FROM CALIFORNIA'S GAS UTILITIES (PUBLIC VERSION)

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PACIFIC GAS AND ELECTRIC COMPANY

Dated: November 4, 2022

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Establish Policies, Processes, and Rules to Ensure Safe and Reliable Gas Systems in California and Perform Long-Term Gas System Planning.	R.20-01-007 (Filed January 16, 2020)

PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 G) RESPONSE TO ADMINISTRATIVE LAW JUDGE'S RULING SEEKING REVISED DATA FROM CALIFORNIA'S GAS UTILITIES (PUBLIC VERSION)

Pacific Gas and Electric Company ("PG&E") respectfully provides its Response to the Administrative Law Judge's Ruling Seeking Revised Data from California's Gas Utilities, issued on September 21, 2022 (Ruling).[1] PG&E's Response to the Ruling consists of the following attachments, which are available through the accompanying Notice of Availability:

1) Attachment A to this Response provides the additional information requested in the Ruling at Appendix A.1 (Risk Assessment Methods), including a summary of PG&E's Distribution Integrity Management Program (DIMP) procedure and risk assessment methodology;
2) Attachment A to the Response also provides the additional information requested in the Ruling at Appendix A.2 (2021 PHMSA Distribution Pipeline Mileage and Repairs Report);

[1] Pursuant to the Administrative Law Judge Ruling Granting with Modification Joint Motion of Southern California Gas Company, San Diego Gas & Electric Company, PG&E and Southwest Gas Corporation for an Extension of Time to Respond to the Administrative Law Judge's Ruling Seeking Revised Data from California's Gas Utilities, issued on October 17, 2022, PG&E has filed its Response on November 4, 2022.

3) Attachment B to this Response provides corrections and updates to the information provided in PG&E's May 20, 2022 Response, as well as additional information, as directed in the Ruling at Appendix B (Utility-Specific). Attachment B contains the information requested in the Ruling to the extent the information is available in PG&E's data systems.[2] Also, where applicable PG&E has stated updated assumptions in Attachment B that it made in providing the information requested in the Ruling. Attachment B is provided in PDF format solely for the record of this proceeding. Due to the size of the data fields and the amount of data provided, PG&E recommends that parties view the data contained in PG&E's Response using the website pathway described in PG&E's accompanying Notice of Availability.

4) Contemporaneously with this Response, PG&E is filing a Motion for Leave to File Under Seal Confidential Materials Filed in Response to Administrative Law Judge's Ruling Seeking Revised Data from California's Gas Utilities (Motion). The confidential customer gas consumption data information described in the Motion, consistent with the Administrative Law Judge's Ruling on Gas Utilities' Confidentiality Claims Concerning Customer Gas Consumption and Infrastructure Data and Order Requiring Resubmission of Data, issued on October 28, 2022, is in Attachment B only and has been redacted from the public version of PG&E's Response.

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[2] As PG&E does not design and operate its gas system based on census tracts, it has developed the requested census tract data for purposes of responding to the Ruling.

5) Contemporaneously with this Response, PG&E is filing and serving a Notice of Availability that provides a website pathway for parties to view and download the "active" electronic files included in PG&E's Response (public version) in comma separated values (CSV) or Excel formats.

Respectfully Submitted,

By: */s/ Jonathan D. Pendleton*
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Attorney for
PACIFIC GAS AND ELECTRIC COMPANY

Dated: November 4, 2022

ATTACHMENT C

ATTACHMENT C
Gas System Census Tract Data - PGE PUBLIC
(PUBLIC)

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6001400100	Alameda	Berkeley; Oakland; Orinda	94704; 94705; 94720; 94708; 94611; 94618; 94563	J01	N/A	No	No	1381	1	289	REDACTED	REDACTED	6.64%	3	Diablo; East Bay	$3,344,335	0	17.55324308	0	12.62282547	1.359879	22.6239948	7.655783874	0.789583283	0	0.051032269	0.415552929	0.259741295	4.564674859	0.057684678	12.31139042	9.119342419	5.223106387	0	0	0
6001400200	Alameda	Berkeley; Oakland	94705; 94609; 94618	J01;J03;T01	N/A	No	No	654	0	83	1415	REDACTED	21.36%	3	East Bay	$4,722,511	0	6.500667323	0	6.127858293	0.028238	10.66884593	1.037222457	0.913043292	0	0	0.037652	1.631127263	2.954194732	0	1.653131802	6.418271149	0	0	0	0
6001400300	Alameda	Oakland	94609; 94618	J01	N/A	No	No	1561	0	131	3123	REDACTED	6.86%	3	East Bay	$4,722,511	0	11.07308543	0	14.02536529	1.174073	19.07162088	4.353784214	2.650942624	0.123856602	0	0.072319079	0.829640303	11.50835248	0	3.623297692	10.26611818	0.045058156	0	0	0
6001400400	Alameda	Berkeley; Oakland	94705; 94609; 94618	J01	N/A	No	No	1129	0	120	1998	REDACTED	10.67%	2	East Bay	$4,722,511	0	7.953039284	0	10.58962312	0.039278	13.73110567	3.46268026	0.858733793	0.482395903	0	0.047024928	1.200333279	6.696281299	0	1.641358987	8.954848789	0.089057396	0	0	0
6001400500	Alameda	Berkeley; Oakland	94703; 94705; 94609	J01	N/A	No	No	930	0	77	1642	REDACTED	11.94%	2	East Bay	$4,722,511	0	5.199504238	0	8.499938058	0.375024	8.992753596	4.249838622	0.533620585	0.265308177	0	0.0329455	0.047065	9.642283726	0	1.558717704	2.815874522	0.010509757	0	0	0
6001400600	Alameda	Oakland	94609	J01	N/A	No	No	472	0	52	747	REDACTED	3.92%	2	East Bay	$4,722,511	0	3.513987481	0	4.452344293	0.009413	6.256735575	1.419109607	0.290486592	0	0	0.009413	0.251507157	4.812000528	0	1.536218527	1.376008877	0	0	0	0
6001400700	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	J01	N/A	No	No	1210	0	140	5601	REDACTED	4.70%	2	East Bay	$4,722,511	0	10.79320133	0	11.38031323	0.024854	15.3423447	3.874155367	1.495890759	0.698640994	0.677636796	0.109700336	0.662160549	9.110440103	0	4.356638605	8.069097199	0	0	0	0
6001400800	Alameda	Berkeley; Emeryville	94702; 94608	J01	N/A	Yes	No	917	0	117	1937	REDACTED	17.22%	2	East Bay	$4,722,511	0	8.097981846	0	8.622304234	0.009413	11.83676498	4.278584106	0.604936994	0	0	0.009413	0.416594213	5.847665596	0	5.560952375	4.904459604	0	0	0	0
6001400900	Alameda	Emeryville	94608	J01;X43	N/A	No	No	711	0	67	1067	REDACTED	8.44%	2	East Bay	$4,722,511	0	3.977269677	0	6.029025558	1.138333	8.73264598	2.342512357	0.046855757	0	0	0.02261387	0.021963667	4.701606487	0	3.789868606	2.631169471	0	0	0	0
6001401000	Alameda	Emeryville; Oakland	94608; 94609	J01	N/A	No	No	1532	0	138	2508	REDACTED	4.37%	2	East Bay	$4,722,511	0	12.69729499	0	14.39168788	0.068001	17.01467304	6.918485251	2.085784307	0.410071578	0.661152331	0.066817584	0.066601884	13.83712643	0.003561527	3.69560374	9.517054992	0.036995679	0	0	0
6001401100	Alameda	Oakland	94609; 94618	J01	N/A	No	No	913	0	101	2924	REDACTED	9.05%	2	East Bay	$4,722,511	0	9.110935512	0	8.546994587	0.117468	10.04267954	5.956491796	0.896553195	0.794956742	0	0.084717	0.096478401	7.733140052	0	2.817742035	7.102535321	0.025472087	0	0	0
6001401200	Alameda	Oakland	94609; 94618	J01	N/A	No	No	745	1	87	REDACTED	REDACTED	15.41%	3	East Bay	$4,722,511	0	5.513068369	0	7.000132764	0.021963	10.31236244	2.059687525	0.153701519	0	0	0.009413	0.065891	8.550518417	0.050982191	1.090990688	2.776771139	0	0	0	0
6001401300	Alameda	Oakland	94612; 94609	J01	N/A	No	No	434	0	102	6628	REDACTED	13.74%	3	East Bay	$4,722,511	0	7.98803759	0	4.094648411	0.037652	4.457451326	4.480091375	2.465431338	0.143338957	0.514504969	0.059520035	0.037348667	1.0549048	0	2.603229135	8.26724419	0.157580471	0	0	0
6001401400	Alameda	Emeryville; Oakland	94608; 94612; 94607; 94609	J01	N/A	Yes	No	888	0	94	1748	REDACTED	8.09%	3	East Bay	$4,722,511	0	8.214326559	0	8.358734587	0.037652	9.747080865	5.536001262	1.039548678	0	0.220676192	0.067406148	0.073734853	6.201230079	0.001515148	3.890835478	6.327467511	0.115896129	0	0	0
6001401500	Alameda	Emeryville; Oakland	94608; 94607	J01	EastBayDivision	Yes	No	595	0	70	1380	REDACTED	26.94%	3	East Bay	$4,722,511	0	5.38372299	0	5.619556293	0.018826	8.083606338	2.3869549	0.030001709	0	0.476748954	0.044793382	0.090722252	5.235286006	0.014905825	3.795109286	1.87833269	0.00774084	0	0	0
6001401600	Alameda	Emeryville; Oakland	94608; 94612; 94607	J01;J02;X03	EastBayDivision	Yes	No	478	0	89	4151	REDACTED	61.27%	3	East Bay	$4,722,511	0	6.589116671	0	4.475875852	0.063773	6.169994195	3.851969156	0.610656342	0.017104793	0.387993277	0.09104814	0.151581523	4.250856272	0.010064592	1.750977858	4.905940788	0.059327948	0	0	0
6001401700	Alameda	Emeryville; Oakland	94608; 94607	J01	EastBayDivision	Yes	Yes	711	2	134	REDACTED	REDACTED	14.40%	3	East Bay	$4,722,511	0	12.79542602	0	6.711460528	0.178954	12.47140841	4.43349359	2.693844307	0	0	0.087094423	0.170359579	4.425033665	0.001900417	7.785313676	7.295786456	0.007431435	0	0	0
6001401800	Alameda	Oakland	94607	J01	N/A	No	No	420	0	61	735	REDACTED	10.87%	2	East Bay	$4,722,511	0	4.141516672	0	3.944042293	0.018826	4.506528512	3.456864681	0.111829043	0	0	0.029162729	0.908677973	1.49368092	0.013810347	1.36812917	4.306626241	0.013441608	0	0	0
6001402200	Alameda	Oakland	94607	J01	N/A	No	No	573	0	84	910	REDACTED	8.24%	2	East Bay	$4,722,511	0	6.492290792	0	5.431295352	0	6.42537678	3.455855058	2.007748771	0.011259257	0	0.023346277	1.505027714	3.71643415	0.001136372	2.883046108	3.442539648	0.375388354	0	0	0
6001402400	Alameda	Oakland	94607	J01	EastBayDivision	Yes	No	443	0	37	1189	REDACTED	3.86%	2	East Bay	$4,722,511	0	4.399634888	0	4.057001117	0.134759	5.182319491	2.358670657	0.174139604	0.299154456	0.44999407	0.12711655	0.645136152	1.248268726	0	1.420901045	5.220287475	0.056771996	0	0	0
6001402500	Alameda	Oakland	94607	J01	EastBayDivision	Yes	No	291	0	53	963	REDACTED	2.01%	1	East Bay	$4,722,511	0	4.974935617	0	2.710944	0.037652	4.440894659	2.698865805	0.057846078	0.011049819	0.484514777	0.030360479	0.077352717	0.422443553	0	1.28808436	5.935629715	0	0	0	0
6001402600	Alameda	Oakland	94612; 94607	J01	EastBayDivision	Yes	No	114	0	37	501	REDACTED	6.02%	2	East Bay	$4,722,511	0	2.492985226	0	1.063668059	0.009413	1.884624985	0.957507672	0.243117215	0	0.466696913	0.0141195	0.402759425	1.214773522	0.047481443	0.368623712	1.532426062	0	0	0	0
6001402700	Alameda	Oakland	94612; 94607	J01	N/A	No	No	336	0	61	705	REDACTED	-0.57%	3	East Bay	$4,722,511	0	5.307409569	0	3.143939176	0.028239	4.726540518	2.152748389	0.689441144	0.447164845	0.454279848	0.009413	0.067501917	1.65009116	0.0097024	3.87960312	2.872683532	0	0	0	0
6001402801	Alameda	Oakland	94612	J01	N/A	No	No	131	0	39	2217	REDACTED	-1.36%	2	East Bay	$4,722,511	0	3.308594928	0	0.971106264	0.478693	2.067967388	2.002548502	0.200784392	0.440779741	0	0.046314595	0	0.304702443	0	3.004755812	1.44893315	0	0	0	0
6001402802	Alameda	Oakland	94612	J01	N/A	No	No	60	0	29	1105	REDACTED	14.29%	2	East Bay	$4,722,511	0	1.409726665	0	0.54281194	0.01255	1.479491567	0.133241792	0.094987747	0.247954852	0	0.009413	0.024543213	0.248426257	0	1.189671428	0.502447253	0	0	0	0
6001402900	Alameda	Oakland	94612	J01	N/A	No	No	167	1	48	REDACTED	REDACTED	42.51%	1	East Bay	$4,722,511	0	4.259493074	0	1.568830823	0.01255	1.913792634	2.522350461	0.868585055	0.105089383	0.412230715	0.018826	0.06485076	3.323235538	0	0.522864551	1.929918592	0	0	0	0
6001403000	Alameda	Oakland	94612; 94607	J01	N/A	Yes	No	197	0	53	2691	REDACTED	-12.57%	2	East Bay	$4,722,511	0	4.804338233	0	1.807292234	0.047065	2.827977375	2.136346151	0.871264237	0.00577352	0.731080447	0.086253737	0.009413	3.415955362	0	1.013800966	2.219521119	0	0	0	0
6001403100	Alameda	Oakland	94612; 94607	J01	N/A	Yes	No	98	1	42	REDACTED	REDACTED	5.31%	2	East Bay	$4,722,511	0	3.769030997	0	0.931886059	0	2.271794621	0.580126593	1.06105908	0.441588152	0.346348609	0	0	1.720881617	0	0.499498708	2.117723646	0.362811356	0	0	0
6001403301	Alameda	Oakland	94612; 94607	J01	N/A	Yes	No	165	0	36	968	REDACTED	-3.72%	2	East Bay	$4,722,511	0	2.526937361	0	1.543730117	0.018826	2.985491092	0.610389788	0	0	0.484199599	0.009413	0.003137667	3.008935325	0	0.317890896	0.759527913	0	0	0	0
6001403302	Alameda	Oakland	94612; 94606; 94607	J01	EastBayDivision	Yes	Yes	115	1	56	REDACTED	REDACTED	17.88%	3	East Bay	$4,722,511	0	3.796334699	0	1.082494059	0.009413	3.422193173	0.863722118	0.082412005	0	0.519914462	0	0.243104534	1.895991109	0	0.673588842	1.686031384	0.389523384	0	0	0
6001403401	Alameda	Oakland	94612; 94606; 94607; 94610	J01	N/A	Yes	No	77	1	19	REDACTED	REDACTED	14.05%	1	East Bay	$4,722,511	0	2.324217379	0	0.743626059	0	1.034422261	1.238558996	0.144878068	0.419408605	0.230575508	0	0.009413	1.381490606	0	0.3284501	1.348485671	0	0	0	0
6001403402	Alameda	Oakland	94612; 94607	J01	N/A	No	No	30	0	7	711	REDACTED	-1.81%	1	East Bay	$4,722,511	0	0.972712011	0	0.291803	0	0.651305977	0.613209034	0	0	0	0	0	1.108406344	0	0.056478	0.099630546	0	0	0	0
6001403501	Alameda	Oakland	94612; 94610; 94609; 94611	J01	N/A	No	No	478	0	92	5253	REDACTED	7.27%	3	East Bay	$4,722,511	0	7.436698407	0	4.471168411	0.068732	6.718773282	2.565488482	1.240151435	0.063974506	1.324535227	0.063675859	0.310950998	2.775095784	0	2.237067908	6.583767193	0.069690756	0	0	0
6001403502	Alameda	Oakland	94612; 94610; 94611	J01	N/A	No	No	227	0	29	861	REDACTED	2.85%	1	East Bay	$4,722,511	0	1.832769766	0	2.127336117	0.009413	2.58009435	1.370404463	0.00019407	0	0	0.018826	0.09413	0.699947701	0	0.719731262	2.45569598	0	0	0	0
6001403600	Alameda	Oakland	94610; 94611	J01	N/A	No	No	341	0	40	1572	REDACTED	4.57%	1	East Bay	$4,722,511	0	2.971201334	0	3.183946308	0.028239	4.595477536	1.573789606	0	0	0	0.0141195	0.580092797	0.569399287	0	0.549970878	4.431789482	0.052106733	0	0	0
6001403701	Alameda	Oakland	94612; 94610	J01	N/A	No	No	141	0	30	1776	REDACTED	10.98%	1	East Bay	$4,722,511	0	2.01316173	0	1.308403235	0.022806	1.503828893	1.67463849	0.050008908	0	0.106481942	0.009413	0.037652	0.148970713	0	0.404536949	2.753199307	0	0	0	0
6001403702	Alameda	Oakland	94612; 94610	J01	N/A	No	No	149	0	30	1089	REDACTED	13.78%	1	East Bay	$4,722,511	0	2.377390508	0	1.383706293	0.018826	2.310606467	1.110390396	0.029095682	0.329830256	0	0	0.075304	0.171579008	0	0.736704164	2.796325692	0	0	0	0
6001403800	Alameda	Oakland	94610	J01;T01	N/A	No	No	884	0	118	2131	REDACTED	3.00%	1	East Bay	$4,722,511	0	8.021187928	0	8.306966852	0.032946	11.8714657	3.068947066	1.32358563	0.087688882	0	0.009413	0.923756141	3.617792922	0	3.452378436	8.367126175	0	0	0	0
6001403900	Alameda	Oakland	94610; 94611	J01	N/A	No	No	551	0	67	2415	REDACTED	4.93%	1	East Bay	$4,722,511	0	4.478946156	0	5.130079352	0.056478	7.554264898	1.514500962	0.553774862	0	0	0.042962785	0.956893296	1.472877907	0	2.241336852	4.99436817	0	0	0	0
6001404000	Alameda	Oakland	94609; 94611	J01	N/A	No	No	422	1	54	REDACTED	REDACTED	-30.06%	2	East Bay	$4,722,511	0	4.276162821	0	3.962867352	0.018826	5.971301698	1.108732167	0.722084679	0.190468951	0.237029678	0.028239	0.075304	2.471284086	0	2.784007592	2.926178555	0.001069891	0	0	0
6001404101	Alameda	Oakland	94609; 94611; 94618	J01	N/A	No	No	754	0	106	1695	REDACTED	9.91%	1	East Bay	$4,722,511	0	6.570636911	0	7.059746235	0.037652	10.66460472	2.32019273	0.153659835	0.474293337	0	0.055284522	0.371028114	3.313606938	0	1.416878106	8.564888722	0.001581426	0	0	0
6001404102	Alameda	Oakland	94609; 94611	J01	N/A	No	No	286	0	47	1637	REDACTED	-11.10%	1	East Bay	$4,722,511	0	2.32145164	0	2.682701235	0.009413	4.134679623	0.177903654	0.381070401	0.303295292	0.007203905	0.009413	0.424844163	1.075273764	0	0.868341529	2.632013584	0.011194469	0.0018826	0	0
6001404200	Alameda	Oakland	94611; 94618	J01	N/A	No	No	1245	0	206	2618	REDACTED	24.49%	3	East Bay	$4,722,511	0	12.8702136	0	11.54033235	0.18826	17.35874941	5.683484765	1.198581433	0.205750601	0.001631746	0.150608	0.32262783	7.150450999	0	8.618362856	8.462203881	0.045123763	0	0	0
6001404300	Alameda	Berkeley; Oakland	94705; 94618	J01;J19	N/A	No	No	1226	0	239	2198	REDACTED	17.27%	3	East Bay	$4,722,511	0	13.65200491	0	11.45561535	0.084717	19.2052072	3.677375905	1.145137875	0.011858231	1.028362045	0.124396003	0.375821279	4.129193323	0	10.26662978	10.39152615	0.029126176	0	0	0
6001404400	Alameda	Berkeley; Oakland; Orinda	94705; 94611; 94618; 94563	J01	N/A	No	No	1920	0	430	3118	REDACTED	18.32%	3	Diablo; East Bay	$3,344,335	0	21.82876081	0	18.04470688	0.272477	26.25462745	12.35717541	0.158605914	0.016101135	0.960290517	0.399144348	0.558483643	11.35399977	0.030556708	17.95003727	9.938552664	0.314290781	0	0	0
6001404501	Alameda	Oakland	94611; 94618	J01	N/A	No	No	657	0	155	1235	REDACTED	14.40%	1	East Bay	$4,722,511	0	7.621466907	0	6.156100117	0.056478	8.285104755	4.653991873	0.829057396	0	0	0.065891	0.1741405	2.626194606	0	5.1315749	5.902111563	0	0	0	0
6001404502	Alameda	Oakland; Orinda	94611; 94563	J01	N/A	No	No	2444	0	656	4326	REDACTED	17.71%	2	Diablo; East Bay	$3,344,335	0	25.47324198	0	23.13714741	0.110925	29.52545565	18.08728035	0.110076503	0.005948753	0.682302474	0.310250222	0.99905416	10.75520507	0.018826	9.082429916	27.82446133	0.04120056	0	0	0
6001404600	Alameda	Castro Valley; Oakland; Orinda	94546; 94602; 94619; 94611; 94563	J01	N/A	No	No	1875	0	545	3428	REDACTED	11.31%	1	Diablo; East Bay	$3,344,335	0	24.7396274	0	17.57876997	0.112956	25.56328517	14.04908652	1.761573694	0	0.810507969	0.24690001	0.593111159	7.201709273	0	7.519605537	27.11681938	0	0	0	0
6001404700	Alameda	Oakland	94602; 94611	J01	N/A	No	No	821	0	132	1155	REDACTED	15.67%	2	East Bay	$4,722,511	0	7.635563535	0	7.70923947	0.047065	10.17269272	4.708532732	0.011641216	0.328155773	0.104954567	0.065891	0.09413	3.795137807	0	6.276183481	5.216982019	0	0.009413	0	0
6001404800	Alameda	Oakland	94602	J01	N/A	No	No	780	0	83	1457	REDACTED	11.28%	1	East Bay	$4,722,511	0	5.472644066	0	7.342137176	0.011117	10.01496759	1.786121041	0.079816128	0.008413761	0.931873159	0.0047065	0.487906853	4.27138221	0.00182423	2.115864532	5.948885807	0	0	0	0
6001404900	Alameda	Oakland	94602; 94610	J01	N/A	No	No	1421	0	146	2166	REDACTED	6.48%	1	East Bay	$4,722,511	0	10.79917361	0	13.30997541	0.066838	19.41194693	2.950050591	0.859495315	0.809892223	0.069440397	0.075161527	0.594362055	5.047279705	0	6.136403996	12.39787	0	0	0	0
6001405000	Alameda	Oakland	94602; 94610	J01	N/A	No	No	1089	0	137	1844	REDACTED	-6.20%	1	East Bay	$4,722,511	0	7.457070588	0	10.22251518	0.018826	13.69849242	3.218957639	0.522625099	0.230097607	0	0.028239	0.210223667	3.151566715	0	3.380582654	10.25310957	0.702861744	0	0	0
6001405100	Alameda	Oakland	94602; 94610; 94611	J01	N/A	No	No	1604	0	187	3722	REDACTED	-11.63%	1	East Bay	$4,722,511	0	11.93821167	0	15.06236444	0.045496	21.7635008	4.052436938	1.189153522	0	0	0.040980704	1.043273539	7.93248172	0	4.947603784	13.12263896	0	0	0	0
6001405200	Alameda	Oakland	94606; 94610	J01	N/A	No	No	971	0	148	2497	REDACTED	8.21%	1	East Bay	$4,722,511	0	9.191549494	0	8.921169809	0.516998	13.07424128	5.132293653	0.165817896	0.000199672	0.204429964	0.052734788	0.324454445	4.922895067	0.006600434	3.674441656	9.69615893	0.005114295	0	0	0
6001405301	Alameda	Oakland	94606; 94610	J01	N/A	No	No	254	0	42	1228	REDACTED	1.34%	1	East Bay	$4,722,511	0	2.511827785	0	2.362660176	0.028239	3.596652332	1.134019386	0.161522191	0	0	0.010533052	0.009413	1.158033897	0	0.786144736	2.949118378	0	0	0	0
6001405302	Alameda	Oakland	94606; 94607	J01;V01	N/A	Yes	No	210	0	39	1431	REDACTED	-0.71%	1	East Bay	$4,722,511	0	2.162420592	0	1.957899293	0.018826	2.735157992	0.84090572	0.414874233	0	0.138794939	0.009413	0	0.660358712	0	1.085720274	2.393056414	0	0	0	0
6001405401	Alameda	Oakland	94606	J01	N/A	No	No	437	0	64	1264	REDACTED	-0.41%	1	East Bay	$4,722,511	0	3.749513448	0	4.094650293	0.037652	5.818686635	1.168480367	0.5892102	0	0.286612541	0.018826	0.028239	1.705676196	0.008709082	2.27171941	3.867449973	0	0	0	0
6001405402	Alameda	Oakland	94606	J01	N/A	Yes	No	366	0	53	968	REDACTED	5.22%	1	East Bay	$4,722,511	0	3.956605748	0	3.426331059	0.018826	4.712975054	1.973223661	0.073357704	0	0.61661348	0.025592908	0.080421627	1.59766922	0	1.380395953	4.343250795	0	0	0	0
6001405500	Alameda	Oakland	94606	J01	N/A	No	No	621	0	73	1462	REDACTED	-1.03%	1	East Bay	$4,722,511	0	5.229377704	0	5.823560058	0.021964	8.553133668	2.1398015	0.084137041	0	0.272139552	0.025635177	0.0517715	2.467862298	0	1.470747802	6.906021066	0.178404597	0	0	0
6001405600	Alameda	Oakland	94606; 94610	J01	N/A	No	No	606	0	66	1389	REDACTED	-6.48%	1	East Bay	$4,722,511	0	4.69642254	0	5.666625058	0.028239	7.504314115	2.39885655	0.002627289	0.106302644	0.360359999	0.018826	0.018826	2.980712292	0	1.981880447	5.409834242	0	0	0	0
6001405700	Alameda	Oakland	94601; 94602; 94606; 94610	J01	N/A	No	No	663	1	81	REDACTED	REDACTED	-15.83%	3	East Bay	$4,722,511	0	4.894545272	0	6.205509895	0.035299	7.349842894	2.874190019	0.867646406	0.010092085	0	0.033582514	0.196549681	6.098494782	0	3.206436028	1.507104605	0.036324395	0	0.090438325	0
6001405800	Alameda	Oakland	94601; 94606	J01	N/A	No	No	852	0	73	1352	REDACTED	-9.28%	3	East Bay	$4,722,511	0	5.381356697	0	8.010454528	0.018826	8.535974197	3.594297277	1.270952752	0	0	0.009413	0.0517715	8.645747539	0.0047065	2.835643927	1.473131568	0.021645729	0	0.377980816	0
6001405901	Alameda	Oakland	94601; 94606	J01	N/A	Yes	No	608	0	90	1190	REDACTED	6.13%	2	East Bay	$4,722,511	0	6.047946212	0	5.732513234	0	8.150725858	3.056297624	0.191878566	0	0.362731398	0.018826	0.3341615	6.471952051	0	3.118705598	1.608345818	0.247287288	0	0	0
6001405902	Alameda	Oakland	94606	J01	N/A	Yes	No	585	0	105	1014	REDACTED	1.78%	3	East Bay	$4,722,511	0	6.7890912	0	5.497189176	0	7.898568509	3.009091266	0.880172457	0	0.495687695	0.002760449	0.160021	4.29777719	0	5.318009761	2.066263416	0	0	0.444203493	0
6001406000	Alameda	Oakland	94601; 94606; 94607	J01	EastBayDivision	Yes	Yes	576	1	148	REDACTED	REDACTED	17.21%	4	East Bay	$4,722,511	0	14.36011996	0	5.374818293	0.213031	9.33076778	6.114578791	2.564966339	0.000902944	1.861449146	0.075304	0.037652	2.021659406	0	9.559173174	7.858738514	0.4707313	0	0	0
6001406100	Alameda	Oakland	94601; 94606	J01	EastBayDivision	Yes	Yes	801	3	194	REDACTED	REDACTED	-88.94%	3	East Bay	$4,722,511	0	14.96533986	0	7.483331234	0.107452	11.0351653	7.796407378	1.841591414	0.134857568	1.577165974	0.170935119	0.328895493	4.298601395	0	5.268427784	12.49749218	0.16266699	0	0	0
6001406201	Alameda	Oakland	94601	J01	N/A	No	No	609	0	73	1445	REDACTED	3.71%	2	East Bay	$4,722,511	0	5.079048122	0	5.704277059	0.028239	6.39017833	3.792138895	0.238719763	0	0.343462193	0.047065	0.018826	5.741095527	0	1.901219798	2.758102283	0.392303178	0	0	0
6001406202	Alameda	Oakland	94601	J01	N/A	No	No	450	0	66	1500	REDACTED	0.65%	3	East Bay	$4,722,511	0	3.911577078	0	4.245260176	0	4.402978289	2.367863438	1.056949899	0.006834236	0.298678893	0.0235325	0.006275333	2.67547172	0.006340418	2.15316736	2.863515126	0.452050116	0	0	0
6001406300	Alameda	Oakland	94601	J01	N/A	No	No	775	0	91	1252	REDACTED	7.60%	2	East Bay	$4,722,511	0	5.473955579	0	7.266829411	0.018826	8.496308262	2.593912038	1.262439707	0.322201283	0	0.0847497	0.127227839	7.485545865	0.018931351	2.047861135	3.014108372	0.0659237	0	0	0
6001406400	Alameda	Oakland	94601; 94602; 94606	J01	N/A	No	No	509	0	82	1084	REDACTED	-1.97%	2	East Bay	$4,722,511	0	3.512532831	0	4.791214176	0	5.505614721	1.663962135	1.130749175	0	0	0.003420976	0.158173559	3.203380895	0	2.313186283	2.62899221	0	0	0	0
6001406500	Alameda	Oakland	94601; 94602; 94619	J01	N/A	No	No	1106	0	138	1940	REDACTED	15.01%	2	East Bay	$4,722,511	0	8.418234001	0	10.21779267	0.659732	13.04783709	4.131345213	1.419386645	0.600270248	0.040874653	0.0560447	0.781571886	8.737146959	0	3.137133367	6.571838183	0.068030583	0	0	0
6001406601	Alameda	Oakland	94601; 94602; 94619	J01	N/A	No	No	1051	0	107	1663	REDACTED	31.38%	2	East Bay	$4,722,511	0	7.459900046	0	9.902467528	0	12.33886321	3.245605936	0.969487563	0.803622491	0	0.004788376	0.084717	11.80929034	0	1.314095724	3.780084318	0.37416494	0	0	0
6001406602	Alameda	Oakland	94602	J01	N/A	No	No	463	0	69	924	REDACTED	24.10%	2	East Bay	$4,722,511	0	3.842981961	0	4.358216176	0.009413	6.001872115	1.505933326	0.659016036	0	0.014357457	0.029432203	0.0235325	3.45469814	0	2.054863143	2.677503293	0	0	0	0
6001406700	Alameda	Oakland	94602	J01	N/A	No	No	1874	0	198	2776	REDACTED	29.20%	1	East Bay	$4,722,511	0	14.23703101	0	17.56700466	0.075197	25.17763056	5.752442888	0.391990748	0.46869396	0.018366084	0.070108314	0.569562238	6.78923721	0	6.304281628	17.99825012	0.213077134	0.0047065	0	0
6001406800	Alameda	Oakland	94602; 94619	J01	N/A	No	No	1234	0	154	1667	REDACTED	18.15%	1	East Bay	$4,722,511	0	10.57591946	0	11.55445185	0.061185	18.11203597	2.495413696	0.897819004	0.620158515	0.009650622	0.056478	0.2494445	7.906672252	0.0047065	4.578112604	9.452563429	0	0	0	0
6001406900	Alameda	Oakland	94619	J01	N/A	No	No	1078	0	116	1674	REDACTED	8.45%	1	East Bay	$4,722,511	0	7.161560411	0	10.10014712	0.039098	13.62815379	3.311074506	0.072509799	0	0.246761685	0.042305443	0.219513644	4.338125845	0	8.025088057	4.71228643	0.005762552	0	0	0
6001407000	Alameda	Oakland	94601; 94602; 94619	J01	N/A	No	No	1366	0	136	2213	REDACTED	4.64%	2	East Bay	$4,722,511	0	8.127526576	0	12.85344585	0.042359	17.8991177	2.063219708	0.970730077	0.043198438	0	0.047065	0.3435745	12.33364533	0	2.988098012	5.296263752	0.061717335	0	0	0
6001407101	Alameda	Oakland	94601	J01	N/A	No	No	573	0	65	918	REDACTED	12.37%	2	East Bay	$4,722,511	0	3.944395882	0	5.393647117	0	7.441935332	1.218185005	0.368832263	0.290426594	0.009250805	0.009413	0.122369	3.580413343	0	3.371917203	2.214907306	0.048419551	0	0	0
6001407102	Alameda	Oakland	94601; 94619	J01	N/A	No	No	1018	0	76	1397	REDACTED	14.50%	2	East Bay	$4,722,511	0	6.784259506	0	9.554193117	0.028239	13.480873	1.839559155	0.840706294	0.012483855	0.136026141	0.057043177	0.339839994	9.153627889	0.0047065	1.911787266	4.797996236	0.158708859	0	0	0
6001407200	Alameda	Oakland	94601	J01	N/A	No	No	979	0	109	2557	REDACTED	1.74%	2	East Bay	$4,722,511	0	8.330975392	0	9.205907411	0.028239	9.87654434	4.513751585	2.38695962	0.00502416	0.722600121	0.060241977	0.0988365	7.244207597	0.004226275	3.472644578	6.730101132	0.015065803	0	0	0
6001407300	Alameda	Oakland	94601; 94621	J01	EastBayDivision	Yes	Yes	695	2	122	REDACTED	REDACTED	-4.16%	2	East Bay	$4,722,511	0	12.04645826	0	6.560858175	0.022788	12.78670491	2.570173574	0.978407977	1.125380203	1.141199204	0.028239	0.089743138	3.808195519	0	5.48054265	9.236966957	0.014634181	0	0	0
6001407400	Alameda	Oakland	94601	J01	N/A	No	No	725	0	90	1673	REDACTED	11.44%	3	East Bay	$4,722,511	0	6.436668078	0	6.786770176	0.04079	10.70582731	1.78811324	0.412493149	0	0.32014222	0.037652	0.018826	9.041575451	0.0047065	1.943883378	2.249880887	0.005344826	0	0	0
6001407500	Alameda	Oakland	94601; 94621; 94605	J01	N/A	No	No	738	0	99	1279	REDACTED	5.51%	3	East Bay	$4,722,511	0	5.854786483	0	6.909139176	0.056478	10.63460567	1.775585355	0.372560635	0	0	0.037652	0.009413	9.067049326	0.009737601	1.084710735	2.643972434	0.005507958	0	0	0
6001407600	Alameda	Oakland	94601; 94619	J01	N/A	No	No	1485	0	137	2212	REDACTED	10.54%	2	East Bay	$4,722,511	0	12.87863539	0	13.89358141	0.088834	23.3565524	1.837393815	0.00515343	0.029470879	1.538350466	0.09413	1.235278893	4.776131642	0	2.65175283	18.17331216	0.024464637	0	0	0
6001407700	Alameda	Oakland	94601; 94619; 94605	J01	N/A	No	No	1673	0	163	2051	REDACTED	8.13%	1	East Bay	$4,722,511	0	13.0132793	0	15.72910982	0.021305	24.83323908	2.136419954	1.292249778	0	0.473546531	0.028239	2.255949683	14.70791303	0	4.427921029	7.355906999	0.015948027	0	0	0
6001407800	Alameda	Oakland	94613; 94619; 94605	J01	N/A	No	No	711	0	113	1702	REDACTED	-2.92%	1	East Bay	$4,722,511	0	8.1999433	0	6.664401176	0.022689	9.990049501	3.323015562	0.852915283	0.109293524	0.602346217	0.009413	0.254151	4.05315357	0	4.518757004	5.862547615	0.19840599	0	0	0
6001407900	Alameda	Oakland	94613; 94619; 94605	J01	N/A	No	No	1046	0	130	1228	REDACTED	9.81%	1	East Bay	$4,722,511	0	9.118694633	0	9.81775241	0.056478	14.87973229	2.508224059	0.540320718	0.057618758	0.969377219	0.037652	0.395828932	4.417833495	0	2.377450777	11.80174432	0	0	0	0
6001408000	Alameda	Castro Valley; Oakland	94546; 94602; 94619; 94611	J01	N/A	No	No	1007	0	205	1810	REDACTED	-2.22%	3	East Bay	$4,722,511	0	10.82854037	0	9.441239	0.083016	14.17763424	4.635270886	1.326260269	0	0	0.213629853	0.37652	3.790277675	0	2.605754194	13.58018245	0	0	0	0
6001408100	Alameda	Castro Valley; Oakland	94546; 94619; 94605	J01	N/A	No	No	2174	1	401	REDACTED	REDACTED	23.49%	3	East Bay	$4,722,511	0	28.76046167	0	20.98157041	0.084717	32.94069342	10.80359692	5.837720738	0	0	0.244738	0.611845	12.13290556	0	8.847857992	27.66779538	0.566224277	0	0	0
6001408200	Alameda	Oakland	94605	J01	N/A	No	No	1182	0	119	1795	REDACTED	9.13%	1	East Bay	$4,722,511	0	8.194417154	0	10.35899709	1.341697	15.94534497	3.889244766	0	0	0.004043656	0.056478	0.921615523	4.039465271	0	6.017899064	8.916083425	0	0	0	0
6001408300	Alameda	Oakland	94605	J01	N/A	No	No	1579	0	149	1976	REDACTED	9.22%	1	East Bay	$4,722,511	0	12.47989879	0	14.76899041	0.102614	20.33506613	4.4628753	2.041804581	0	0.445866314	0.065891	0.695237309	8.335240077	0	6.191296198	12.08749089	0.042173655	0	0	0
6001408400	Alameda	Oakland	94621; 94605	J01	N/A	No	No	950	0	66	1286	REDACTED	9.17%	1	East Bay	$4,722,511	0	5.673640848	0	8.914108176	0.037652	11.72043535	2.886139675	0	0	0	0.018826	0.084717	3.74252338	0	1.582363702	9.215731448	0	0	0	0
6001408500	Alameda	Oakland	94621; 94605	J01	N/A	No	No	1261	0	117	1707	REDACTED	6.83%	1	East Bay	$4,722,511	0	7.810083422	0	11.77565923	0.103543	16.33033575	3.25540691	0	0	0	0.103543	0.515974928	4.338725797	0	1.673723727	13.16076325	0	0	0	0
6001408600	Alameda	Oakland	94621; 94605	J01	N/A	No	No	1469	0	145	2532	REDACTED	12.19%	3	East Bay	$4,722,511	0	9.870039443	0	13.79945706	0.037652	18.07372071	4.636613686	0.403011557	0	0.556150552	0.037652	0.168473374	15.35903447	0	2.831096023	5.348518321	0	0	0	0
6001408700	Alameda	Oakland	94621; 94605	J01	N/A	No	No	1792	0	194	2637	REDACTED	9.35%	3	East Bay	$4,722,511	0	11.70607037	0	16.85867453	0.028239	21.08039477	5.34286456	1.634253688	0.012031696	0.480379193	0.043059995	0.215708652	9.309432952	0	10.10889449	8.958901277	0	0	0	0
6001408800	Alameda	Oakland	94621	J01	EastBayDivision	Yes	Yes	992	0	101	3302	REDACTED	11.88%	2	East Bay	$4,722,511	0	9.345544405	0	9.281216117	0.084717	15.31825262	2.043132409	0.343549423	0.808870066	0	0.197673	0.0611845	7.872053078	0	2.253935203	8.524258377	0	0	0	0
6001408900	Alameda	Oakland	94621	J01	EastBayDivision	Yes	Yes	681	0	54	2897	REDACTED	34.53%	2	East Bay	$4,722,511	0	5.850182791	0	6.327103264	0.083148	8.556181968	2.924449872	0.211389378	0.51664119	0	0.0517715	0.142342325	2.029154214	0	0.9510284	9.137853636	0	0	0	0
6001409000	Alameda	Alameda; Oakland; San Leandro	94502; 94601; 94603; 94621; 94577	J01	MissionDivision;EastBayDivis	Yes	Yes	1271	1	202	REDACTED	REDACTED	70.45%	3	East Bay; Mission	$4,722,511	0	26.78249521	0	11.93567929	0.096577	22.47111012	10.14363522	6.122831769	0	0	0.077174546	0.263150082	6.33089261	0	7.297555467	24.88506233	0.038007548	0	0	0
6001409100	Alameda	Oakland	94603	J01	N/A	Yes	Yes	636	0	53	1065	REDACTED	1.61%	1	East Bay	$4,722,511	0	4.340525878	0	5.920775117	0.056478	10.00228212	0.306083872	0	0	0	0.009413	0.217389831	1.158809621	0	0.980843686	7.960684786	0	0	0	0
6001409200	Alameda	Oakland; San Leandro	94603; 94577	J01	N/A	No	No	791	0	62	1041	REDACTED	4.97%	1	East Bay; Mission	$4,722,511	0	5.630555375	0	7.379792	0.1609	12.93770025	0.120590991	0	0	0	0.112956	0.122369	0.4659435	0	2.560030181	10.0228362	0	0	0	0
6001409300	Alameda	Oakland; San Leandro	94603; 94577	J01	EastBayDivision	Yes	Yes	1209	0	136	2363	REDACTED	8.14%	2	East Bay; Mission	$4,722,511	0	10.6799639	0	11.34736773	0.060412	15.82007352	4.861011414	0.546496349	0.841336669	0	0.018826	1.381725862	2.884146499	0	4.258348291	13.56344962	0	0	0	0
6001409400	Alameda	Oakland	94603; 94621	J01	EastBayDivision	Yes	Yes	1080	1	106	REDACTED	REDACTED	-27.12%	2	East Bay	$4,722,511	0	9.729522205	1	10.03425706	0.160021	15.84962602	3.277771725	0.652991195	0.002216319	0	0.141195	0.153743659	3.752970062	0	5.053246507	10.94559813	0.018176889	0	0	0
6001409500	Alameda	Oakland	94603; 94621	J01	EastBayDivision	Yes	No	791	0	95	1350	REDACTED	21.31%	2	East Bay	$4,722,511	0	6.952354153	0	7.417441176	0.047065	11.22163509	2.353791987	0.775872941	0.009082309	0	0.056478	0.914193262	1.625922877	0	3.031422719	8.831906366	0.013358601	0	0	0
6001409600	Alameda	Oakland	94603; 94621	J01	N/A	No	No	1132	0	88	2351	REDACTED	34.47%	2	East Bay	$4,722,511	0	8.478682151	0	10.62727135	0.028239	13.97162694	5.055999181	0.021849379	0	0	0.084717	0.5130085	6.654681854	0	4.214337902	7.752115904	0	0	0	0
6001409700	Alameda	Oakland	94603; 94621; 94605	J01	N/A	No	No	1025	0	101	1795	REDACTED	7.94%	1	East Bay	$4,722,511	0	7.613211764	0	9.620079411	0.047065	13.8800255	3.362678672	0	0	0	0.037652	0.141195	7.012074935	0	3.848245065	6.278804164	0	0	0	0
6001409800	Alameda	Oakland	94603; 94605	J01	N/A	Yes	No	1007	1	152	REDACTED	REDACTED	14.18%	2	East Bay	$4,722,511	0	8.872876671	0	9.516540176	0.037652	13.17058299	5.079869985	0.176615875	0	0	0	0.197673	6.721104164	0.0047065	5.212744618	6.286102458	0	0.0047065	0	0
6001409900	Alameda	Castro Valley; Oakland	94546; 94619; 94605	J01	N/A	No	No	1357	0	270	2305	REDACTED	17.96%	2	East Bay	$4,722,511	0	17.24570897	0	12.72637412	0.047065	24.32158844	1.604641218	4.008201426	0	0	0.084717	0.178895514	2.556243484	0	5.219897517	22.04919552	0.014816595	0	0	0
6001410000	Alameda	Castro Valley; Oakland; San Leandro	94546; 94605; 94577	J01	N/A	Yes	No	1160	0	214	1991	REDACTED	25.27%	2	East Bay; Mission	$4,722,511	0	14.33647138	0	10.98497006	0.05011	18.13315276	5.174502321	2.029554507	0	0	0.03434202	0.4092215	2.168199393	0	1.924708812	20.86932727	0	0	0	0
6001410100	Alameda	Oakland; San Leandro	94603; 94605; 94577	J01	EastBayDivision	Yes	Yes	815	0	126	1402	REDACTED	22.80%	2	East Bay; Mission	$4,722,511	0	8.322467346	0	7.577463117	0.107477	12.36312473	2.547820624	0.960036358	0.014056854	0	0.122369	0.204695718	4.887498432	0.008097022	3.97349462	6.928981701	0.004609203	0	0	0
6001410200	Alameda	Oakland; San Leandro	94603; 94605; 94577	J01	EastBayDivision	Yes	Yes	878	0	98	1299	REDACTED	5.05%	1	East Bay	$4,722,511	0	6.861804288	0	8.274021352	0.009413	12.95185629	1.915841783	0.268127571	0	0	0.009413	0.355773641	3.940247826	0	2.494646749	8.271801361	0.082711852	0	0	0
6001410300	Alameda	Oakland	94603	J01	EastBayDivision	Yes	Yes	722	0	72	1233	REDACTED	-6.51%	2	East Bay	$4,722,511	0	5.824892459	0	6.786772059	0.009413	10.15920227	2.168590124	0.269752622	0	0	0.0235325	1.925658198	2.533836311	0	2.231111318	5.930431427	0	0	0	0
6001410400	Alameda	Oakland; San Leandro	94603; 94577	J01	N/A	No	No	1035	1	111	REDACTED	REDACTED	-10.67%	2	East Bay; Mission	$4,722,511	0	8.809990949	0	9.789519058	0.037652	15.49752879	3.104315931	0.007078281	0	0	0.028239	1.353175193	5.689640014	0	4.17483165	7.414324281	0.005140344	0	0	0
6001410500	Alameda	Oakland	94607	J01	N/A	No	No	333	0	81	2217	REDACTED	1.54%	2	East Bay	$4,722,511	0	4.958531305	0	3.160410985	0.002353	5.283522064	1.86710568	0.952513	0	0	0.018154795	0.109922253	1.188936396	0	1.682791003	5.014052881	0.12556832	0	0	0
6001420100	Alameda	Albany; Berkeley; El Cerrito	94706; 94707; 94530	J01	N/A	No	No	865	0	74	1559	REDACTED	16.51%	2	East Bay	$4,722,511	0	7.219679625	0	8.114006	0.028239	10.65805285	4.077545966	0.595343967	0	0	0.030981845	0.263564	4.140883567	0	4.068611635	6.888830252	0	0	0	0
6001420200	Alameda	Albany; El Cerrito	94706; 94530	J01	N/A	Yes	No	745	0	63	1356	REDACTED	12.36%	3	East Bay	$4,722,511	0	6.639383012	0	7.003272	0.009413	9.193993384	2.82912858	0.326064627	0.504825647	0.743058922	0.054996851	0.197673	1.741439125	0.009413	2.646863331	9.056629313	0	0	0	0
6001420301	Alameda	Albany; El Cerrito	94706; 94530	J01	EastBayDivision	Yes	No	229	0	30	862	REDACTED	14.81%	2	East Bay	$4,722,511	0	1.99177753	0	2.174403	0	3.271558207	0.885209322	0	0	0	0.009413	0.075304	0.891338937	0	1.258936906	1.940591475	0	0	0	0
6001420302	Alameda	Albany; Berkeley; Richmond	94706; 94710; 94804	J01	EastBayDivision	Yes	No	676	0	51	1091	REDACTED	11.29%	3	East Bay	$4,722,511	0	5.30146337	0	6.325534117	0.028239	8.288090237	3.196115438	0.126604858	0	0	0.044425953	0.411806963	0.797311518	0	2.308803836	8.137266573	0	0	0	0
6001420401	Alameda	Albany; Berkeley	94706; 94710	J01	EastBayDivision	Yes	No	6	1	5	REDACTED	REDACTED	12.98%	2	East Bay	$4,722,511	0	0.181399526	0	0.047065	0	0.194270494	0.034194032	0	0	0	0	0	0	0	0.194270494	0.034194032	0	0	0	0
6001420402	Alameda	Albany; Berkeley	94706; 94710	J01	EastBayDivision	Yes	No	11	1	5	REDACTED	REDACTED	37.76%	2	East Bay	$4,722,511	0	0.311993788	0	0.09413	0.018826	0.308638901	0.097484886	0	0	0	0.018826	0.014679806	0.028617759	0	0.140820052	0.240831685	0	0	0	0
6001420500	Alameda	Albany	94706	J01	N/A	No	No	735	0	35	1042	REDACTED	12.37%	2	East Bay	$4,722,511	0	5.263546084	0	6.909140117	0.009413	8.800187035	2.010618346	0.561013727	0.264974455	0.526479638	0.018826	0.395346	0.345142706	0	2.54293346	8.898619339	0	0	0	0
6001420600	Alameda	Albany; Berkeley	94706; 94707	J01	N/A	No	No	1224	0	87	1608	REDACTED	13.32%	1	East Bay	$4,722,511	0	7.913261805	0	11.46502741	0.037652	16.2957741	2.418257109	0.632824455	0	0	0.069085554	1.404729664	3.510007366	0	2.511445623	11.98967259	0	0	0	0
6001421100	Alameda	Berkeley	94707; 94708	J01;J17;J19	N/A	No	No	834	0	128	1626	REDACTED	5.25%	2	East Bay	$4,722,511	0	7.412145724	0	7.850439176	0.02304	10.36949288	3.563774215	1.283743022	0.007317896	0	0.061297326	0.839229071	4.634049067	0	3.220074974	6.592248363	0	0	0	0
6001421200	Alameda	Berkeley	94707; 94708	J01;J19	N/A	No	No	1438	0	222	2527	REDACTED	7.46%	2	East Bay	$4,722,511	0	13.53351906	0	13.53588459	0.033003	20.04020968	5.120769311	1.88681106	0	0	0.054616424	0.472583114	6.286647456	0	8.536242475	11.80688363	0	0	0	0
6001421300	Alameda	Albany; Berkeley	94706; 94703; 94707	J01	N/A	No	No	1591	0	165	2446	REDACTED	7.12%	2	East Bay	$4,722,511	0	12.71443872	0	14.94313091	0.032946	21.66472822	4.858648378	1.14389655	0	0	0.023241976	1.155855303	3.722374442	0	3.993458328	18.81871229	0	0	0	0
6001421400	Alameda	Berkeley	94703; 94707; 94708; 94709	J01	N/A	No	No	612	0	80	924	REDACTED	20.25%	1	East Bay	$4,722,511	0	4.770950962	0	5.788993117	0	8.897977284	1.360259136	0.287162526	0	0	0.014545133	0.320042	2.734448836	0	2.564407071	4.94102294	0	0	0	0
6001421500	Alameda	Berkeley	94707; 94708; 94709	J01;J19	N/A	No	No	1497	0	257	2725	REDACTED	4.15%	1	East Bay	$4,722,511	0	13.46804751	0	14.07242088	0.052461	20.11801067	7.359274116	0.020473368	0	0	0.095171629	0.437151698	6.557121225	0.014904563	7.510569706	13.07311926	0	0	0	0
6001421600	Alameda	Berkeley	94720; 94708; 94709	J01;J19	N/A	No	No	1431	0	195	2494	REDACTED	0.48%	1	East Bay	$4,722,511	0	12.58207128	0	13.42292953	0.096021	17.80862052	7.173250059	1.011820202	0	0	0.107330858	0.18579266	4.356348978	0	4.680319241	16.87847462	0	0	0	0
6001421700	Alameda	Berkeley	94703; 94709	J01	N/A	No	No	723	0	57	1926	REDACTED	9.36%	2	East Bay	$4,722,511	0	5.55286372	0	6.796184117	0.018826	10.18408456	1.125805305	1.026976946	0	0	0.031007029	0.215120324	3.74275424	0	2.191797904	6.137302651	0.080860516	0	0	0
6001421800	Alameda	Berkeley	94703; 94707; 94709; 94702	J01	N/A	No	No	728	0	70	1208	REDACTED	25.58%	3	East Bay	$4,722,511	0	4.959463518	0	6.843248176	0.009413	10.52530005	1.146872123	0.137989783	0	0	0.001962738	0.028239	7.609406248	0	0.946288701	3.228168776	0	0	0	0
6001421900	Alameda	Albany; Berkeley	94706; 94707; 94710; 94702	J01	N/A	No	No	1372	0	131	1783	REDACTED	7.92%	3	East Bay	$4,722,511	0	10.06878993	0	12.91463223	0.010912	16.94306006	4.640016863	0.861152354	0	0.531279072	0.018826	0.286591764	6.110599214	0	2.106916515	14.4901331	0	0	0	0
6001422000	Alameda	Albany; Berkeley; Emeryville	94706; 94710; 94702; 94608	J01;J19	EastBayDivision	Yes	Yes	879	2	238	REDACTED	REDACTED	-16.31%	4	East Bay	$4,722,511	0	17.81700831	1	8.129687116	0.231966	15.45479357	8.89641948	1.549936016	0.008789095	0.136139698	0.132583481	0.371520773	3.890013253	0	4.348661423	16.10674672	1.461669922	0	0	0
6001422100	Alameda	Berkeley	94710; 94702	J01	EastBayDivision	Yes	Yes	735	1	96	REDACTED	REDACTED	5.60%	3	East Bay	$4,722,511	0	7.197495889	0	6.946791176	0.012558	11.17722365	2.812862183	0.150613699	0	0	0.016145091	0.546112927	3.740882296	0.009962309	2.174586324	7.605531946	0.079729913	0	0	0
6001422200	Alameda	Berkeley	94710; 94702	J01	N/A	No	No	941	0	108	1613	REDACTED	7.83%	3	East Bay	$4,722,511	0	7.589907142	0	8.857630176	0	12.76828238	1.91976624	0.924860136	0.564403064	0.180501901	0.089723597	0.707730286	9.757408803	0	1.302921339	4.415850529	0.263609553	0	0	0
6001422300	Alameda	Berkeley	94703; 94702	J01;T01	N/A	No	No	801	0	74	1529	REDACTED	9.24%	2	East Bay	$4,722,511	0	6.681893997	0	7.539809235	0.009413	8.731487918	3.099430407	1.654704993	0.389462262	0.318931045	0.037099607	0.018826	5.499299823	0	1.045003078	7.667949655	0	0	0	0
6001422400	Alameda	Berkeley	94703; 94704; 94720; 94709	J01	EastBayDivision	Yes	No	487	0	72	2162	REDACTED	24.13%	3	East Bay	$4,722,511	0	5.374559792	0	4.537060352	0.047065	6.465157851	1.694434521	1.752204423	0	0	0.046888348	0.075304	2.296769347	0.006398354	1.372035065	6.208151108	0	0	0	0
6001422500	Alameda	Berkeley	94720; 94708; 94709	J01	N/A	Yes	No	466	0	78	2265	REDACTED	-1.78%	2	East Bay	$4,722,511	0	4.597306259	0	4.386451411	0	7.144823911	1.448791305	0.374295047	0	0	0.015847407	0.884553508	1.319207684	0	1.771848879	4.974263927	0.033855814	0	0	0
6001422700	Alameda	Berkeley	94704; 94720	J01	N/A	No	No	272	0	60	1317	REDACTED	-12.13%	1	East Bay	$4,722,511	0	3.126189118	0	2.522680235	0.037652	3.751315844	1.901103031	0	0	0	0.034102478	0.037652	1.93489075	0	1.563311165	2.144591481	0.006067189	0	0	0
6001422800	Alameda	Berkeley	94704; 94720	J01	N/A	No	No	286	0	45	4398	REDACTED	23.25%	2	East Bay	$4,722,511	0	3.557293468	0	2.692118	0.028239	5.020907831	0.458122638	0.629751068	0.131216931	0	0.037652	0.358804987	3.295810864	0	1.197588014	1.425442845	0	0	0	0
6001422901	Alameda	Berkeley	94704	J01;R01	N/A	Yes	No	105	0	25	1656	REDACTED	16.76%	2	East Bay	$4,722,511	0	1.684965857	0	0.988365	0.009413	1.658725229	0.167824186	0.330413326	0.505468536	0.010899579	0.009413	0.047065	1.066146217	0	0.201992447	1.367537205	0	0	0	0
6001422902	Alameda	Berkeley	94703; 94704; 94720	F05;J01	EastBayDivision	Yes	No	207	1	59	REDACTED	REDACTED	19.66%	2	East Bay	$4,722,511	0	3.875302602	0	1.892012058	0.047065	2.948539511	1.802355622	0.892107512	0.131880226	0	0.039496789	0	1.511669587	0	1.068202515	3.234498224	0	0	0	0
6001423000	Alameda	Berkeley	94703; 94702	J01	EastBayDivision	Yes	Yes	1068	0	85	1994	REDACTED	10.15%	2	East Bay	$4,722,511	0	8.359913146	0	10.04367006	0.047065	13.32886022	3.154944879	1.115074211	0.24993467	0.573151778	0.028682448	0.089424441	11.47034589	0.0141195	2.038259506	4.838478707	0	0	0	0
6001423100	Alameda	Berkeley	94710; 94702	J01	EastBayDivision	Yes	Yes	1115	0	91	1895	REDACTED	12.80%	2	East Bay	$4,722,511	0	7.497180794	0	10.45784018	0.037652	13.78741141	3.940469318	0.227140243	0	0	0.037652	0.037652	12.99583589	0	2.231227174	2.697401219	0.030543877	0	0	0
6001423200	Alameda	Berkeley	94710; 94702	J01	EastBayDivision	Yes	No	585	0	61	1204	REDACTED	5.88%	1	East Bay	$4,722,511	0	4.568341172	0	5.525431	0	8.488830141	1.1792764	0.425665631	0	0	0	0.350373021	3.944935569	0	2.201448648	3.596994561	0	0	0	0
6001423300	Alameda	Berkeley	94710; 94702	J01	Trans_Definition=Distribution	Yes	No	1133	0	136	1615	REDACTED	4.34%	1	East Bay	$4,722,511	0	8.699165922	0	10.68374653	0.037652	16.92332673	1.921994247	0.103248978	0	0.434342498	0.037652	2.401221153	3.351856731	0	12.38440898	1.181321678	0.101753298	0	0	0
6001423400	Alameda	Berkeley	94703; 94702	J01	Trans_Definition=Distribution	No	No	1141	0	84	1996	REDACTED	10.98%	2	East Bay	$4,722,511	0	8.561281813	0	10.74493668	0.004707	15.38713857	2.140290661	0.637663849	0.001060459	1.125945448	0.018826	0.1364885	8.569932616	0.009413	2.456188904	8.056731817	0.082121384	0	0	0
6001423500	Alameda	Berkeley	94703; 94704; 94705	J01	N/A	No	No	672	0	88	1652	REDACTED	23.68%	2	East Bay	$4,722,511	0	7.451448408	0	6.330240617	0.023533	8.235238223	3.250706064	1.446374775	0.40898847	0.418769538	0.045144456	0.112956	7.336327794	0	2.067754499	4.288168182	0	0	0	0
6001423601	Alameda	Berkeley	94704; 94705	J01	N/A	No	No	655	1	72	REDACTED	REDACTED	17.59%	2	East Bay	$4,722,511	0	4.979642978	0	6.156099176	0.018826	8.053073826	1.867625026	0.628446263	0	0.586079509	0.019343531	0.047065	6.084756174	0.0047065	2.518935605	2.499094693	0	0	0	0
6001423602	Alameda	Berkeley	94704; 94705	J01	N/A	No	No	533	0	56	1834	REDACTED	4.72%	2	East Bay	$4,722,511	0	3.839249542	0	5.017122411	0.010997	6.38273733	1.323711361	1.142493173	0	0	0.018426974	0.065891	3.869318604	0.005921	2.373229644	2.55299748	0	0	0	0
6001423700	Alameda	Berkeley	94704; 94705	J01	N/A	No	No	639	0	74	2510	REDACTED	14.42%	2	East Bay	$4,722,511	0	6.79500935	0	5.999212704	0.028285	8.700312928	2.257290894	1.30046685	0	0.529830398	0.034605523	0.244738	5.032033489	0	2.770335974	4.623132527	0.152244926	0	0	0
6001423800	Alameda	Berkeley; Oakland	94705; 94618	J01	N/A	No	No	1097	0	169	2792	REDACTED	14.04%	2	East Bay	$4,722,511	0	11.21523342	0	10.26957829	0.056478	16.09019383	2.77979313	1.948429599	0.01734265	0.64364086	0.061889642	0.558238006	5.174689483	0	6.031103555	9.023329298	0.753884115	0	0	0
6001423901	Alameda	Berkeley; Emeryville; Oakland	94703; 94705; 94608; 94609	J01	N/A	No	No	499	0	63	960	REDACTED	19.10%	2	East Bay	$4,722,511	0	4.460990959	0	4.687671176	0.052555	5.842531565	1.830716905	0.716153797	0.404747243	0.366355365	0.040712312	0.047065	2.731674871	0.017867227	3.877787284	2.138352194	0.388462005	0	0	0
6001423902	Alameda	Berkeley; Oakland	94705; 94609; 94618	J01	N/A	No	No	368	0	50	3411	REDACTED	7.88%	2	East Bay	$4,722,511	0	3.145626	0	3.454569117	0.009413	4.305146761	1.885433985	0.400201371	0	0	0.018826	0.018826	3.798751089	0	2.147974453	0.644055423	0	0	0	0
6001424001	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	J01	N/A	No	No	719	0	79	1414	REDACTED	6.30%	2	East Bay	$4,722,511	0	5.836282644	0	6.739707058	0.028239	8.965318695	2.14371189	0.785614481	0.149238254	0.541519383	0.018826	0.317424729	8.386099225	0	1.234870744	2.635815644	0.030007997	0	0	0
6001424002	Alameda	Berkeley; Emeryville	94710; 94702; 94608	J01	N/A	No	No	568	0	55	949	REDACTED	10.81%	2	East Bay	$4,722,511	0	3.331436776	0	5.327756117	0.009413	6.788266653	1.821722839	0.049203401	0	0	0.009413	0.845600539	6.005219438	0	0.389760991	1.426544968	0.001475654	0	0	0
6001425101	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	J01	EastBayDivision	Yes	Yes	20	0	12	1486	REDACTED	15.73%	1	East Bay	$4,722,511	0	1.405277591	0	0.216499	0	0.774864604	0.305996184	0.531502803	0	0	0.009413	0.069328383	0.088294989	0	0.335882078	1.128269472	0	0	0	0
6001425102	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	J01	EastBayDivision	Yes	Yes	50	0	16	3328	REDACTED	15.89%	4	East Bay	$4,722,511	0	1.70769072	0	0.37652	0.207962	1.082280761	1.200479075	0	0	0	0.009413	0.006289511	0.38235221	0	1.234673216	0.668856063	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6001400100	Alameda	Berkeley; Oakland; Orinda	94704; 94705; 94720; 94708; 94611; 94618; 94563	0.252466109	0.292665771	0.554036242	0.410709356	0.041815465	0.443115254	0.197638169	0	0	0	3.992519974	3.396500218	9.583538286	4.019474773	3.174963911	1.668132032	9.926877793	1.606244763	3.928020569	2.984965877
6001400200	Alameda	Berkeley; Oakland	94705; 94609; 94618	0	0	0.376615121	0.07629847	0	0.208599687	0.396872929	0	0	0.309288787	1.370938512	0.443404328	2.606461403	2.118719408	1.178225677	0.597260511	1.235508817	3.929046133	1.509891413	0.943671261
6001400300	Alameda	Oakland	94609; 94618	0	0	0.284063367	1.152293254	0.675046465	0.614186281	0.375518056	0.856224521	0.210167192	0.510527619	2.027935089	0.794897521	6.371159879	3.29369978	0.956245977	0.979501318	5.108546954	10.1671733	1.26064781	0.172356026
6001400400	Alameda	Berkeley; Oakland	94705; 94609; 94618	0.077443523	0	0	0.396606896	0	0.176832067	0	0	0.099441021	0.195567555	2.089405156	0.248349431	2.428465057	2.969659407	1.655637488	0.900903688	1.149458309	4.390626514	3.529147639	0.034891487
6001400500	Alameda	Berkeley; Oakland	94703; 94705; 94609	0	0	0	0.043169894	0.030572814	0	0	0	0	0	0.634542988	0	1.774040676	1.775522673	1.123172085	0.646288064	0.075488112	0.675236706	4.568125823	0.075660969
6001400600	Alameda	Oakland	94609	0	0	8.44505E-05	0	0	0	0	0.116497101	0.534030575	0.184310342	0.580100114	0	1.346783555	1.215652034	0.438021643	0.513525078	1.128237551	2.619186541	0.789795405	0.053502031
6001400700	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	0	0	0.245836292	0.431710597	0	0.543524379	0.285599434	0.380291222	0.466934063	0.330066286	1.154442945	0.857976875	5.450263505	3.181325051	0.928535633	1.239313738	2.503245823	7.336743801	3.150922085	0.302566311
6001400800	Alameda	Berkeley; Emeryville	94702; 94608	0	0.475490356	0.070462124	0.249411098	0.323686253	0	0	0.048223054	0	0	1.087732362	0.711564105	3.509712173	2.36607997	1.443144465	0.608647058	1.244836778	5.155127461	1.125737854	1.64671835
6001400900	Alameda	Emeryville	94608	0	0	0.321137949	0.302906652	0	0.098062284	0.124143153	0	0.146967055	0.122553882	0.579117636	0.458627089	2.61725775	1.124109766	0.467808383	0.333793837	1.789795105	4.453429891	0.088756895	0.000782951
6001401000	Alameda	Emeryville; Oakland	94608; 94609	0	0.38232272	0	0	0.312776007	0.369404562	0.291118896	0.163972163	0	0	2.062945965	1.387666467	5.846267192	4.003123193	1.633206774	1.20491583	0.524144987	3.360679473	6.262041416	3.010294009
6001401100	Alameda	Oakland	94609; 94618	0	0.001636582	0	0.192392922	0.200126819	0.323526519	0.492049862	0	0	0.026372299	1.058219123	0.394156323	4.772675282	2.55572109	0.883291404	0.889602721	2.513579389	5.099925707	2.512863795	1.400018215
6001401200	Alameda	Oakland	94609; 94618	0	0	0	0.361815188	0	0.07094462	0.132740884	0	0	0.162840983	0.597524594	0.361815188	2.292805841	1.825974768	0.971947599	0.419769852	3.032354553	5.070762523	0.250378097	0.18935744
6001401300	Alameda	Oakland	94612; 94609	0	0	0	0	0	0	0	0	0	0	0.919475141	0	3.710163379	2.662297023	0.846150802	0.764458774	0.001894923	1.343352047	5.883225172	0.753450757
6001401400	Alameda	Emeryville; Oakland	94608; 94612; 94607; 94609	0	0	0	0	0	0	0	0	0.129692561	0	1.41999877	0.233329556	3.101543143	2.963705513	1.367322408	0.789310437	0	2.507464337	3.35100153	2.358278221
6001401500	Alameda	Emeryville; Oakland	94608; 94607	0.453593886	0	0	0.381412868	0	0	0.11926385	0	0	0.002726268	0.294307402	0.962363319	2.070304062	1.665384613	1.216792611	0.438753971	0	3.864078831	0.945654323	0.532664368
6001401600	Alameda	Emeryville; Oakland	94608; 94612; 94607	0	0	0	0	0	0.369548867	0.162552102	0.182355401	0	0.119835404	1.511945343	1.144117682	3.251423454	1.719844552	0.898116689	0.768316905	0.060783047	1.938677981	1.788531892	2.907903027
6001401700	Alameda	Emeryville; Oakland	94608; 94607	0	0.4336402	0.630863726	0	0	0	0.154162566	0.227932829	0	0.325184777	1.892006952	1.932999764	5.543623772	3.502295544	2.504880336	1.296842868	0	5.800180036	4.303647262	1.763645535
6001401800	Alameda	Oakland	94607	0	0	0	0	0	0	0	0.166841946	0	0	1.008734382	0	0.792394094	2.414356785	0.569665464	0.365094981	0.169267797	1.153393271	1.80219758	1.171256534
6001402200	Alameda	Oakland	94607	0	0	0	0	0.239214391	0	0	0.106554282	0	0	0.83495223	0.239214391	1.131279875	2.595688061	1.964345991	0.785380404	0	1.913900888	3.585949859	0.56838745
6001402400	Alameda	Oakland	94607	0	0	0	0	0	0.007653482	0	0.283955025	0	0	1.633584881	0.007653482	1.400762093	1.507150814	0.912727427	0.58353664	0	3.743774068	0.572490754	0.081938977
6001402500	Alameda	Oakland	94607	0	0.239110181	0	0.180073125	0	0	0	0.113963713	0	0.14492977	0.271986696	0.417598253	1.933734103	1.802915303	0.771126165	0.46818762	0.459214346	3.674047838	0.848188442	0.206701356
6001402600	Alameda	Oakland	94612; 94607	0	0	0.310077198	0.215038833	0	0	0	0	0	0	0.11302287	0.310077198	0.884890502	0.622643724	0.64928914	0.336161601	0.234155038	1.68910839	0.404563541	0.343473044
6001402700	Alameda	Oakland	94612; 94607	0	0	0.180562471	0	0	0	0	0.317803747	0	0	0.199479636	0.180562471	1.858980537	1.158013064	1.61805672	0.808436247	0.029321354	3.391413841	1.222241482	0.7652235
6001402801	Alameda	Oakland	94612	0	0	0	0	0	0	0	0	0.21614236	0	0.098086095	0	1.007360559	1.493537544	0.57669191	0.426087101	0.106426674	2.596147032	0.907530082	0
6001402802	Alameda	Oakland	94612	0	0	0.237011513	0	0	0	0	0	0	0	0.018825059	0.237011513	0.379831632	0.437933399	0.37850086	0.213460737	0.025972791	1.053820187	0.35590644	0
6001402900	Alameda	Oakland	94612	0	0	0.145455272	0	0	0	0	0	0	0.151176992	0.1459015	0.145455272	1.133673133	1.525715331	1.059951361	0.540156182	0	1.739888208	2.114695569	0.404912231
6001403000	Alameda	Oakland	94612; 94607	0.29375543	0	0	0	0	0	0	0	0	0	0.121373391	0.29375543	0.698217418	0.822683744	2.227589296	1.055837989	0	0.782462992	4.006441888	0.009757779
6001403100	Alameda	Oakland	94612; 94607	0.292179019	0	0.37165013	0	0	0	0	0	0	0	0.034453027	0.663829149	1.140597799	1.348523602	0.901833274	0.382582541	0	1.497320775	2.276216441	0
6001403301	Alameda	Oakland	94612; 94607	0.216819088	0	0	0	0	0	0	0	0	0	0.028239	0.216819088	0.445541428	0.853861255	1.013659469	0.213875301	0	0.635638237	1.891299216	0
6001403302	Alameda	Oakland	94612; 94606; 94607	0.005567302	0	0	0	0	0	0	0.256469129	0.156500783	0	0.066642929	0.162068085	1.211733872	1.323214074	0.81265337	0.482596513	0.18571158	1.819672883	1.828801102	0.181723844
6001403401	Alameda	Oakland	94612; 94606; 94607; 94610	0	0	0.115107696	0.191634724	0	0	0	0	0.112207246	0.358791065	0.198354432	0.473975318	1.235601302	0.453455722	0.496145684	0.108592809	0	0.441722273	1.757115853	0.079688244
6001403402	Alameda	Oakland	94612; 94607	0	0	0	0	0	0	0	0	0	0	0.009413	0	0.074365138	0.283909763	0.486324215	0.128112478	0	0	0.970807549	0
6001403501	Alameda	Oakland	94612; 94610; 94609; 94611	0	0	0	0.212785502	0	0.422787111	0.350040701	0	0	0	1.012589734	0.562826203	3.833824133	1.89084824	0.962580028	0.785727553	0	2.098211541	4.405203925	0.91575053
6001403502	Alameda	Oakland	94612; 94610; 94611	0	0.418034769	0	0	0	0	0.007192606	0	0	0.172201583	0.599350668	0.597428958	1.143518893	0.361842439	0.146855401	0.186090592	0	0.459553584	0.958764389	0.375989312
6001403600	Alameda	Oakland	94610; 94611	0	0.005468054	0	0.513860604	0	0	0	0.151299024	0	0	1.331179958	0.668000996	2.201040101	0.34962079	0.266719624	0.153822509	0	0.565859691	1.835675363	0.562420424
6001403701	Alameda	Oakland	94612; 94610	0	0.005245499	0	0.001068721	0.165254339	0	0	0.13059132	0.012360033	0	0.633695671	0.171568559	1.078785994	0.660459732	0.06362601	0.200569417	0	0.211727946	1.693501817	0.047805985
6001403702	Alameda	Oakland	94612; 94610	0	0	0	0.011140511	0	0	0	0	0	0.011119914	0.685796456	0.027857968	1.553048886	0.446698857	0.166486062	0.223551219	0	0.341013855	1.614097586	0.418566341
6001403800	Alameda	Oakland	94610	0	0	0	0	0	0	0	0	0	0	1.917454902	0	4.063778939	2.354663129	0.708557065	0.876729555	0	1.538889906	3.27120837	3.178421665
6001403900	Alameda	Oakland	94610; 94611	0	0	0	0	0	0	0	0	0.160706006	0	1.277130438	0.173148431	2.366398844	1.382000601	0.359316814	0.367093946	0	1.282819634	1.947645068	1.135398116
6001404000	Alameda	Oakland	94609; 94611	0	0	0	0	0	0.232783133	0	0	0	0	0.568160979	0	1.689386828	1.135514074	0.854674538	0.596588272	0.230338335	3.217794485	1.022821541	0.02578803
6001404101	Alameda	Oakland	94609; 94611; 94618	0	0	0	0	0	0	0.195981573	0	0	0.167636513	2.15959909	0	2.940612851	1.804945382	0.95246501	0.828585356	0	3.797264419	1.699684753	0.701818869
6001404102	Alameda	Oakland	94609; 94611	0	0	0	0	0	0	0.00223051	0	0	0	0.661788598	0	0.517177793	0.99399571	0.553933779	0.256344309	0	2.078722109	0.24272948	0
6001404200	Alameda	Oakland	94611; 94618	0.001631746	0	0	0	0	0	0	0	0	0	2.910227205	1.279460814	5.352323875	4.294174028	1.87640491	1.360998933	0.057900213	2.049727084	1.828648694	6.373700404
6001404300	Alameda	Berkeley; Oakland	94705; 94618	0.722653878	0	0.307569921	0	0	0	0	0.328714024	0	0	2.588366655	1.343400027	5.9088619	5.148410573	1.423512074	1.168626916	0.190940916	1.903667353	2.027459049	5.457887447
6001404400	Alameda	Berkeley; Oakland; Orinda	94705; 94611; 94618; 94563	0.415695152	0	0	0	0	0.000253239	0.596926541	0	0	0.239710103	2.983936895	3.900222286	12.30258729	5.171006271	2.846564765	1.685971395	0	1.140216677	5.319894512	7.991812009
6001404501	Alameda	Oakland	94611; 94618	0	0	0	0	0	0	0.131453728	0	0	0	1.549806414	1.272895289	4.261601932	2.215890995	0.808960076	0.335701564	0	0	0.376330343	2.035357771
6001404502	Alameda	Oakland; Orinda	94611; 94563	0.472453399	0.28205557	0	0.387809017	0	0.958664977	0.220022999	0	0.132098398	0.467943829	8.259091684	4.772960923	13.6618837	6.232471108	3.398452648	2.188066077	0.214687388	0.984657854	3.80010543	11.73267616
6001404600	Alameda	Castro Valley; Oakland; Orinda	94546; 94602; 94619; 94611; 94563	0.130873	0	0	0.201620963	0	0	0	0	0	0	7.342019538	4.340284547	12.73723954	6.025712466	3.219824271	2.771568474	0	0.361263318	1.120369884	6.280679586
6001404700	Alameda	Oakland	94602; 94611	0.074805516	0	0.318921991	0	0	0	0.215114462	0	0	0	1.288801277	1.483668321	3.468768062	1.79820135	1.524547164	0.831022963	0	0.347347422	0.614638428	1.930774486
6001404800	Alameda	Oakland	94602	0.522052607	0.303431529	0.542004282	0.195717461	0.249475866	0	0.251944107	0	0.220809045	0	2.356585514	1.246750123	3.068805165	1.480463492	0.586110874	0.62341906	2.036307198	3.184458147	1.213437522	1.357234472
6001404900	Alameda	Oakland	94602; 94610	0	0	0	0	0.176931518	0.179341942	1.442060187	0.231742769	0.481075208	0.426803549	1.425994087	1.216343364	5.503248174	3.212670468	1.028981145	1.05534738	0.799647377	3.658714202	4.927862313	2.04907036
6001405000	Alameda	Oakland	94602; 94610	0	0	0.257965714	0	0	0.196680962	0.332835595	0.081920344	0.314389287	0	1.695173431	1.095977162	3.976907339	1.963927297	0.995837626	0.520433478	0	0.874852153	3.639204959	2.894957398
6001405100	Alameda	Oakland	94602; 94610; 94611	0	0	0	0	0	0.306195608	0	0.558436705	0	0	4.367770403	1.08335455	6.74016815	2.626263812	1.584026366	0.987946089	0	1.517931552	4.276097519	6.139270007
6001405200	Alameda	Oakland	94606; 94610	0	0	0	0	0.198321298	0	0.195342834	0	0	0	2.186076597	0.49958901	3.857071608	3.184296279	1.420593305	1.01019197	0	1.284667366	5.669489331	2.489151203
6001405301	Alameda	Oakland	94606; 94610	0	0	0	0	0.169052141	0.181802077	0	0.407576629	0	0	0.868653468	0.350854217	1.394541227	0.553992629	0.350244412	0.213048446	0	0.97680523	1.535021485	0
6001405302	Alameda	Oakland	94606; 94607	0	0	0	0.25900177	0	0	0	0.068521201	0	0	0.48448588	0.327522971	0.657249226	0.74046737	0.3739838	0.390718954	0	1.281987302	0.880432048	0
6001405401	Alameda	Oakland	94606	0	0	0	0	0	0	0	0	0	0	0.921453372	0	0.600687874	1.502598879	1.10957969	0.5357475	0	0.650021409	2.920742116	0.17479225
6001405402	Alameda	Oakland	94606	0	0	0	0.240556374	0	0	0	0	0	0	0.671156385	0.240556374	0.987662904	2.051603755	0.449458932	0.467872978	0	2.104138179	1.81590972	0.036550669
6001405500	Alameda	Oakland	94606	0	0	0	0.138587071	0.070022035	0	0.198238152	0	0	0	1.192728529	0.406847258	1.48127994	2.316453043	0.964772653	0.466756403	0	0.898126157	4.309978301	0.002566612
6001405600	Alameda	Oakland	94606; 94610	0	0	0	0	0.218745418	0.333313265	0.446349987	0	0	0	0.837017193	0.594463444	2.096531639	1.462692235	0.806990019	0.41861772	0	1.955216658	2.378449775	0.45116518
6001405700	Alameda	Oakland	94601; 94602; 94606; 94610	0.090438331	0	0	0	0	0.183942038	0	0	0	0	0.341544705	0.630907	1.681992371	1.65336768	0.931078083	0.688893134	0	1.79369154	1.650452738	1.19503965
6001405800	Alameda	Oakland	94601; 94606	0.435109125	0	0	0	0	0	0	0.164081426	0	0.143434792	0.628993522	0.885235027	2.509985815	1.508183834	1.104174869	0.697351858	0	3.030550745	1.28489448	1.091632748
6001405901	Alameda	Oakland	94601; 94606	0	0	0.135824995	0	0	0	0	0	0	0	0.398295589	0.484897687	1.068352146	1.554569475	2.157125633	1.329380976	0	1.125149743	3.729325337	0.993608771
6001405902	Alameda	Oakland	94606	0.507987382	0	0	0.164325007	0.079387241	0	0	0	0	0	0.691823949	0.902285726	1.652195898	1.93017105	2.272603983	1.052411508	0	2.16146513	3.342364522	1.284055546
6001406000	Alameda	Oakland	94601; 94606; 94607	0	0	0	0.393191996	0.422567271	0	0	0.594115841	0	0	0.754851486	1.470623645	5.918773058	2.267225518	3.454068334	2.510374664	0.047862306	2.095293427	8.369247051	1.938916512
6001406100	Alameda	Oakland	94601; 94606	0	0	0	0.421240538	0	0	0	0	0	0	1.642912171	0.589963224	4.563513142	5.117924016	3.0542047	2.250502497	0	3.092584724	8.854067106	2.926412323
6001406201	Alameda	Oakland	94601	0	0	0.343462227	0	0	0.165347256	0	0	0	0	0.720304326	0.508809483	1.483879977	1.703607819	1.496661548	0.394898842	0	0.238614018	4.007130512	0.833303655
6001406202	Alameda	Oakland	94601	0	0	0.046295428	0	0	0	0	0	0	0	1.053369898	0.046295428	0.74288796	1.36312726	1.16574905	0.597849955	0	0.077273517	3.323694476	0.468646231
6001406300	Alameda	Oakland	94601	0	0	0	0	0.197614176	0.185562218	0.392005882	0	0	0	0.415847635	0.430794612	2.298731988	1.751742829	0.858713052	0.631353486	0	2.838875938	2.242748437	0.454553238
6001406400	Alameda	Oakland	94601; 94602; 94606	0	0	0	0.184274896	0	0.212750627	0	0.216510807	0.129880688	0	0.410731983	0.184274896	1.406114614	1.278909122	0.409747288	0.417762118	0	2.220437756	0.976381397	0.253071844
6001406500	Alameda	Oakland	94601; 94602; 94619	0	0	0.370421583	0	0.148446027	0.393160106	0.349245055	0.354510368	0.141264326	0.146167402	2.196520008	1.120562365	3.647049099	2.830279376	1.091728881	0.976874981	0	4.114043324	3.717312304	0.71314956
6001406601	Alameda	Oakland	94601; 94602; 94619	0	0	0.181371246	0.319738855	0	0.198427627	0.167665701	0	0.1479329	0	1.011957195	0.379798872	3.711704271	1.929097101	1.057628945	0.572365687	0	4.775412708	2.366114298	0.00145698
6001406602	Alameda	Oakland	94602	0	0	0.169640139	0	0	0.036766074	0	0	0.247127515	0	0.595304153	0.169640139	1.746480054	1.472816255	0.414762429	0.319258006	0.808225948	2.743976863	0.931041664	0.231782286
6001406700	Alameda	Oakland	94602	0	0	0	0.510157919	0	0	0.364588424	0.401258978	0	0.199695446	4.070578708	1.177191906	7.748355691	3.353346277	1.652990964	1.212095524	0.046945535	3.026196499	4.658102739	3.882879478
6001406800	Alameda	Oakland	94602; 94619	0	0	0	0.159620426	0.258267756	0	0	0.175071806	0.10138862	0.113588746	1.53118597	0.525562229	4.557680613	2.832251175	2.082050449	1.099530341	0.330244674	3.663971045	4.623408863	1.801494334
6001406900	Alameda	Oakland	94619	0.030429392	0	0	0	0	0	0	0.297300141	0.173616317	0	1.267711907	0.030429392	1.944373788	2.852053782	1.301755597	1.06552014	0.163951335	1.779276758	2.529979978	2.780416899
6001407000	Alameda	Oakland	94601; 94602; 94619	0	0	0.029587864	0	0	0.228157093	0	0	0	0.185478801	1.592464256	0.029587864	1.921708597	2.788917885	2.498461275	0.900715519	0	3.602702248	4.253435116	0.23975655
6001407101	Alameda	Oakland	94601	0	0	0	0	0	0.243877091	0	0.065341097	0	0	1.058534437	0.309218188	0.934098531	1.277789627	1.09101974	0.645423662	0	2.491304599	1.452117751	0.00490921
6001407102	Alameda	Oakland	94601; 94619	0	0	0.002136751	0	0	0.07611016	0	0	0	0	1.470925671	0.079936062	3.021832298	1.824373738	1.423440852	0.514602943	0	1.907449107	4.68839505	0.188405674
6001407200	Alameda	Oakland	94601	0	0	0	0	0	0.141680746	0.191679852	0	0	0	1.787727041	0.604378675	3.291352949	2.76449305	1.268221719	1.00124803	0	1.31364144	4.399556064	2.612118292
6001407300	Alameda	Oakland	94601; 94621	0.129592012	0.617183405	0.239858096	0.654117513	0.95881103	0	0.247802739	0.042782749	0	0	0.844210816	2.270851711	4.970335101	3.49796894	2.466854283	1.201039393	1.146171559	7.793300934	3.428918627	0.793557897
6001407400	Alameda	Oakland	94601	0	0	0	0	0.006478678	0	0.418096677	0	0	0	0.992347878	0.255170147	2.22303165	2.104869071	1.436815637	0.672048836	1.048733093	4.259615192	1.87373545	0.303414505
6001407500	Alameda	Oakland	94601; 94621; 94605	0	0	0.200372815	0.273389957	0	0	0.188235851	0	0	0	0.63044895	0.473762772	1.333650104	1.943511789	1.752669034	0.824954194	1.076271534	4.786234912	0.70721406	0.36133615
6001407600	Alameda	Oakland	94601; 94619	0	0.27025462	0.601901589	0	0.179471571	0.106047085	0.303258727	0	0.352880748	0.510818651	5.153547238	2.00286096	7.695721287	2.864440371	1.291222732	1.037151882	0	1.672473747	4.882638912	6.333423612
6001407700	Alameda	Oakland	94601; 94619; 94605	0	0	0	0.175061456	0.360251215	0.273351967	0.208522422	0.451864733	0.247346689	0.32189232	2.127693843	0.53093799	5.25725484	3.973097968	2.489154778	1.296674105	0	9.224296137	1.795004388	1.967093527
6001407800	Alameda	Oakland	94613; 94619; 94605	0	0	0.827028743	0	0.171984283	0.170565736	0	0.054602411	0	0.095658661	0.866667154	1.169578762	4.092674304	1.857920117	1.409453107	0.843812068	0	1.688131457	3.243177423	3.107157755
6001407900	Alameda	Oakland	94613; 94619; 94605	0.532151474	0	0	0	0	0	0.456186071	0.17982519	0	0.120141901	3.717378821	1.417120918	5.013697897	1.836182858	1.371282078	0.92446763	0	1.215066986	2.695282134	4.13564252
6001408000	Alameda	Castro Valley; Oakland	94546; 94602; 94619; 94611	0	0	0	0	0	0.240577607	0	0.200919748	0	0	2.03839854	3.416633328	6.655034295	2.2397545	1.338802113	0.730283567	0	0.452917843	1.232268569	1.125425747
6001408100	Alameda	Castro Valley; Oakland	94546; 94619; 94605	0	1.143379579	0.983848348	0	0	0.503920222	0	0.028978981	0	0.362173039	4.523077172	10.15415889	20.21039217	4.797430748	2.590423658	1.157575653	0	0.610807084	3.475138401	5.781473953
6001408200	Alameda	Oakland	94605	0	0	0	0	0	0.004043582	0	0.124733833	0.317314526	0.192969037	2.547716449	0.482963359	4.37794133	2.511967964	1.158575319	0.724432947	0.490055703	2.405669063	3.115620796	2.955263243
6001408300	Alameda	Oakland	94605	0	0.174453322	0	0.209355248	0.116537459	0.007901438	0	0.216779776	0.300874726	0	2.559311637	1.863887151	5.884761798	4.357846407	1.401251259	0.844918103	0.102719354	0.918187449	2.129783876	6.599899881
6001408400	Alameda	Oakland	94621; 94605	0	0	0	0	0	0	0	0	0	0	2.196393315	0.062666345	2.305212671	1.741052387	0.918413566	0.716096211	0	0.238363943	5.177434471	0.258392584
6001408500	Alameda	Oakland	94621; 94605	0	0	0	0	0.259352397	0	0.195507866	0	0	0	5.15763402	0.625722006	2.809804459	2.606623095	1.363356122	1.028877275	0	1.292857567	5.597685213	0.8200481
6001408600	Alameda	Oakland	94621; 94605	0	0	0	0	0	0.29663536	0	0.250028085	0.457441215	0	1.726638145	0.296635355	4.179909532	2.794926056	1.740342691	1.162964101	0	1.629278537	7.699863627	0.549000221
6001408700	Alameda	Oakland	94621; 94605	0	0	0.186802653	0	0	0	0	0.199598678	0.006567842	0	2.228389443	0.386401331	4.034200247	3.836009144	2.33187558	1.504699474	0	4.707769773	5.677335699	1.102467151
6001408800	Alameda	Oakland	94621	0	0	0	0.8153641	0.501532955	0.1940644	0	0.289704668	0	0	3.145677485	1.190938119	4.962701852	1.517771618	1.726675683	1.140844485	0.616715471	4.367774995	4.027697963	0.862247569
6001408900	Alameda	Oakland	94621	0	0	0.300515385	0.210745707	0.288287389	0	0.484208241	0	0	0	4.227122439	0.888794973	3.330383436	1.209919331	0.739765122	0.562908584	0	1.085988575	4.016723935	0.479618996
6001409000	Alameda	Alameda; Oakland; San Leandro	94502; 94601; 94603; 94621; 94577	1.580379395	1.649683779	1.244270221	0.490563501	0.521255752	0.283623525	0.784460628	0.487768583	0.505503192	0.306959497	2.164893557	5.810154206	16.70594766	6.144123052	2.101754228	1.90484249	0.008093236	9.268468497	14.95416333	1.068368813
6001409100	Alameda	Oakland	94603	0	0	0	0.252819495	0	0.196658666	0.187652119	0	0.159791326	0.199427121	1.262046859	0.252819495	2.685985903	1.230222211	0.287956427	0.267862676	0.066014193	0.838170569	2.937426303	0.696430345
6001409200	Alameda	Oakland; San Leandro	94603; 94577	0	0	0	0.33346687	0.32380904	0	0.194431882	0.248199376	0.234755829	0	1.0872015	0.65727591	2.839170367	1.48268539	0.907507237	0.410309805	0.424870167	1.400479433	4.004547892	0.234645474
6001409300	Alameda	Oakland; San Leandro	94603; 94577	0.708864183	0.003059209	0	0	0.403458153	0	0	0.164430421	0.373648505	0.220042364	2.366949538	1.588794936	4.949270933	3.203492986	1.238313484	1.292105745	0.440209287	6.181398073	4.108055348	0.321692376
6001409400	Alameda	Oakland	94603; 94621	0	0.415645729	0	0.196349395	0	0.335107763	0	0.557589453	0.012461175	0.241848637	3.312446766	0.947102886	5.149830104	2.491543855	1.271972236	0.883573302	0.484536864	3.943846803	4.752498583	1.025959643
6001409500	Alameda	Oakland	94603; 94621	0	0	0.355371768	0	0.248651899	0	0	0	0.230618838	0	2.638531456	0.608587692	3.020006174	2.217782136	0.809976174	0.902757355	0	1.648748915	5.089544377	0.067697516
6001409600	Alameda	Oakland	94603; 94621	0	0	0	0	0.312694785	0.310561488	0	0.181995333	0	0	1.94062493	0	3.107187801	3.248969009	1.315898865	0.806626225	0	4.695467277	3.52370272	0.259511903
6001409700	Alameda	Oakland	94603; 94621; 94605	0	0	0	0	0	0	0	0.002575884	0.116832726	0	1.794292059	0.165078083	2.35567096	2.832190554	1.849836571	0.577425638	0	3.648592543	2.928864864	1.037666316
6001409800	Alameda	Oakland	94603; 94605	0	0	0	0	0	0.08670522	0.090280734	0.123257752	0	0	1.20306948	1.178312257	3.852371328	2.399573077	1.583302469	1.02313913	0	0.562469422	1.730781899	2.961608168
6001409900	Alameda	Castro Valley; Oakland	94546; 94619; 94605	0	0.012920941	0	0	0.341530441	0	0.22703715	0	0.46585331	0	2.927541786	1.84927233	9.505186345	3.970398503	2.675332395	1.105547542	0	0.487914663	1.888167762	1.449430374
6001410000	Alameda	Castro Valley; Oakland; San Leandro	94546; 94605; 94577	0	0	0	0	0	0	0.499019512	0.24785621	0	0	4.854695677	2.267132713	6.880104439	4.267203856	1.714383237	1.39245991	0.039747441	0.337417379	1.778116109	5.704974267
6001410100	Alameda	Oakland; San Leandro	94603; 94605; 94577	0	0	0.418839204	0	0	0.023538015	0.144478801	0	0	0	2.235348882	1.188240326	3.398465871	2.655378592	1.359430267	0.914137353	0	1.140184528	3.28272179	3.405828982
6001410200	Alameda	Oakland; San Leandro	94603; 94605; 94577	0	0	0	0	0	0	0	0	0	0	1.660749676	0	1.863418702	2.840891382	1.137275966	1.020218235	0	0.804289174	3.441177746	2.537022288
6001410300	Alameda	Oakland	94603	0	0	0	0	0	0	0	0	0	0	1.966864221	0.108360248	1.643653735	2.353844047	1.189670886	0.635276502	0	1.838506496	3.419010645	0.335426474
6001410400	Alameda	Oakland; San Leandro	94603; 94577	0	0	0	0	0	0.218446726	0	0.212455784	0	0.135492743	1.207426631	0.347948527	2.647842394	3.364340699	1.41845885	1.378401802	0.003788688	2.731184788	4.327068111	1.750790846
6001410500	Alameda	Oakland	94607	0	0	0	0.058586015	0	0	0	0.319260758	0	0	0.348835122	0.058586015	0.701467331	1.998346449	1.360732804	0.843171863	0	2.175148617	2.488029957	0.06109289
6001420100	Alameda	Albany; Berkeley; El Cerrito	94706; 94707; 94530	0.370768853	0	0	0	0	0	0	0	0.167606975	0	3.858974905	0.427742005	2.139122311	3.013232574	1.047992511	1.019209555	0	3.374495382	3.100827845	0.323061688
6001420200	Alameda	Albany; El Cerrito	94706; 94530	0.829883583	0	0	0.129470775	0.246499041	0	0.226902097	0	0.014296313	0	4.776896907	1.205853398	3.437828987	1.644470877	0.831514676	0.725569027	0.106403951	2.555063309	4.079024157	0.004742598
6001420301	Alameda	Albany; El Cerrito	94706; 94530	0	0	0	0	0	0	0	0.057560761	0	0	0.541837098	0	0.435627607	0.574895265	0.674468201	0.30678607	0	0.871365659	1.006575366	0.113836119
6001420302	Alameda	Albany; Berkeley; Richmond	94706; 94710; 94804	0	0	0	0	0.311807697	0.258093833	0	0.133216485	0.162420282	0	3.799695896	0.569901529	2.869811399	0.989851285	0.763228215	0.68169935	0.016460963	0.951145714	4.118852888	0.234591648
6001420401	Alameda	Albany; Berkeley	94706; 94710	0	0	0	0	0	0	0	0	0	0	0.003803934	0	0.142176278	0	0.109698844	0.048457166	0	0.062910852	0.149323004	0
6001420402	Alameda	Albany; Berkeley	94706; 94710	0	0	0	0	0	0	0	0.084604935	0	0	0.130782989	0	0.089346164	0.149483168	0.09674033	0.114982387	0.014679797	0.218093363	0.232458685	0
6001420500	Alameda	Albany	94706	0.526479636	0	0.3077837	0.128403135	0.755635075	0	0	0	0.000550084	0	4.583689957	1.348871541	3.399138537	0.621296608	0.513862715	0.729243851	0.143090545	2.620457305	2.597175301	0.045909107
6001420600	Alameda	Albany; Berkeley	94706; 94707	0	0	0.116140359	0.223085082	0.642243368	0.509491086	0.311952539	0	0.13284641	0.121518305	6.367574017	0.729885085	3.941034995	2.299898151	0.943826547	0.735215662	1.074109947	4.957694205	2.66041011	0.178427823
6001421100	Alameda	Berkeley	94707; 94708	0	0	0	0	0	0	0	0	0	0	3.791142314	0.26728367	3.120437536	1.989503229	1.359339666	0.944855137	0	0.194029817	1.494622438	4.459816496
6001421200	Alameda	Berkeley	94707; 94708	0.600500564	0	0	0	0.313984568	0	0	0	0	0.183165731	5.324049181	1.097650863	5.557730434	3.538782334	2.796205165	1.769219827	0	1.245026971	2.684344818	8.061778207
6001421300	Alameda	Albany; Berkeley	94706; 94703; 94707	0	0	0	0	0	0	0	0	0	0.239875995	8.514701866	0.239875995	5.335246545	3.551536137	2.215639384	1.611967222	0	1.617120342	7.151503677	3.421521103
6001421400	Alameda	Berkeley	94703; 94707; 94708; 94709	0	0	0.000418229	0.202573244	0	0.163557358	0.144517006	0.101683881	0.216750758	0.000215507	1.604022229	0.303169151	2.7088581	1.033935629	0.428708687	0.694010034	0.494298154	1.533057624	1.93465717	1.352978462
6001421500	Alameda	Berkeley	94707; 94708; 94709	0	0	0	0	0	0	0	0.036217125	0.178380973	0.09263868	5.082154192	0.444209844	5.421028104	3.953068335	2.523490439	1.686004594	0.12080702	1.633999296	2.190270261	5.270889397
6001421600	Alameda	Berkeley	94720; 94708; 94709	0	0	0	0	0.356615455	0	0	0	0.4561137	0.120238079	7.711837279	0.967229744	6.785712145	3.562754366	1.231815505	0.992281164	0.449922334	2.146919121	2.647431789	5.467887283
6001421700	Alameda	Berkeley	94703; 94709	0	0	0.239395191	0	0	0	0	0.253464512	0.254788178	0.337657518	3.084061976	0.239395191	2.205219816	2.253697452	0.613355975	0.485751461	1.187505194	3.267777615	1.913449429	0.369478155
6001421800	Alameda	Berkeley	94703; 94707; 94709; 94702	0	0	0	0	0	0	0	0.072411828	0	0	1.789832809	0	1.154225803	1.451773728	1.487128493	0.871778146	0	2.309838573	2.034363594	0.609726697
6001421900	Alameda	Albany; Berkeley	94706; 94707; 94710; 94702	0.472107834	0	0.522918505	0.085452194	0.070936904	0	0	0.146262488	0.129190354	0.13011228	6.317356288	1.210590813	4.481883807	2.510671179	1.682975351	1.394761708	0.285554238	2.903384735	5.769045842	1.068854753
6001422000	Alameda	Albany; Berkeley; Emeryville	94706; 94710; 94702; 94608	0	0.313971729	0.473293258	0.150503663	0	0.433046786	0.115511399	0.002661964	0.004986868	0.119883227	4.171182947	1.098784779	6.106733356	5.74721984	3.089881332	2.336635921	1.589645268	6.654363885	10.19702464	0.41173139
6001422100	Alameda	Berkeley	94710; 94702	0	0	0	0	0	0	0	0	0	0	2.999874064	0	0.980175979	3.463558065	1.465200681	1.322562672	0.237981946	2.685837064	4.104893708	0.421340326
6001422200	Alameda	Berkeley	94710; 94702	0	0	0	0	0	0.12660376	0.202364384	0	0.109213123	0.110440443	1.318875491	0.346257325	1.994383482	2.72579252	1.705921453	0.795191762	1.285400825	4.110646298	2.581878949	0.465094694
6001422300	Alameda	Berkeley	94703; 94702	0	0	0	0	0	0.112126639	0	0	0.000971591	0.001884317	3.331419271	0.11309823	2.334923744	2.504615299	1.045917609	0.787791424	0.375937989	1.827530787	3.139441037	1.335349414
6001422400	Alameda	Berkeley	94703; 94704; 94720; 94709	0	0	0	0	0	0	0	0	0	0.252412964	2.693505191	0	1.978735722	1.393173924	1.159476945	0.856564783	0	1.122021015	2.838253998	1.424032866
6001422500	Alameda	Berkeley	94720; 94708; 94709	0.03753693	0	0.162729175	0.263869028	0.117269001	0.301538313	0.287878443	0.16160957	0.316727705	0.082241017	2.365063289	0.200266105	2.377622658	1.250051924	0.484136435	0.485598019	1.224817933	3.692393229	0.790815848	0.114199959
6001422700	Alameda	Berkeley	94704; 94720	0	0	0	0	0	0.126405334	0	0	0	0.12894976	0.969070204	0	1.01016706	1.085995741	0.577357629	0.454971216	0.995362367	2.091006299	0.498737566	0.15942711
6001422800	Alameda	Berkeley	94704; 94720	0	0.300676391	0	0	0.370306919	0	0	0	0	0	0.891234158	0.548867184	1.697340904	0.820806097	0.623694239	0.415452343	0.71135245	2.644818772	0.912474811	0
6001422901	Alameda	Berkeley	94704	0	0	0	0	0	0	0	0	0	0	0.175530887	0	0.421793725	0.60283367	0.364009283	0.296339077	0	0.549456106	0.472357077	0.663162572
6001422902	Alameda	Berkeley	94703; 94704; 94720	0	0	0	0	0	0	0	0	0.050352974	0	0.598641108	0	0.746630501	1.440073775	1.014374555	0.633033666	0.038005153	1.300312725	0.994725895	1.539073876
6001423000	Alameda	Berkeley	94703; 94702	0.130806979	0	0	0	0	0	0	0	0.263712438	0.058434691	1.567375507	0.130806979	2.572381459	3.207318139	1.830640639	0.755107966	4.827911256	7.156841124	1.006001171	0.202605908
6001423100	Alameda	Berkeley	94710; 94702	0	0	0	0	0.145931979	0	0	0	0.29850263	0.11176473	0.947574706	0	1.586088243	3.436612694	1.890987186	0.582511581	5.170853738	7.164195004	0.332004701	0
6001423200	Alameda	Berkeley	94710; 94702	0	0	0	0	0.063648401	0	0.133123272	0.119400149	0.316923966	0.228410966	1.425220752	0	1.620533658	1.900539647	0.483269103	0.564502072	1.801957414	3.513126597	0.926915423	0.015600497
6001423300	Alameda	Berkeley	94710; 94702	0	0	0	0	0	0	0	0.115612801	0.12834684	0	0.273836269	0	1.780177997	2.855267151	2.687953602	1.651771229	3.148720431	8.323964802	0.49074975	0.10798163
6001423400	Alameda	Berkeley	94703; 94702	0.468308425	0	0.358003199	0	0	0	0.166593882	0	0.287819696	0.119767756	3.750748925	0.468308425	3.901841499	2.969776923	0.849566419	0.617332136	3.49924325	7.801874411	0.275424532	0.261218034
6001423500	Alameda	Berkeley	94703; 94704; 94705	0.418769589	0	0	0	0	0	0	0	0	0	1.188246963	0.418769589	1.819636937	3.330395819	1.372353806	0.949264511	0.115633685	4.52820532	0.304282956	2.578574248
6001423601	Alameda	Berkeley	94704; 94705	0.308564999	0	0	0	0	0.000473639	0	0.092704976	0.261855248	0	0.753457554	0.308564999	1.464535584	2.004217343	0.859737057	0.650183657	1.187451544	3.984164233	0.993684029	0.00082538
6001423602	Alameda	Berkeley	94704; 94705	0	0	0.152047983	0	0.002777962	0.111880166	0	0.118544704	0	0.101737144	1.219706626	0	0.955022981	2.007609612	0.615596316	0.334383413	0.722402713	2.336283056	0.592801887	0.983527379
6001423700	Alameda	Berkeley	94704; 94705	0.462435092	0.244825571	0	0.263632056	0	0.228981981	0.222473672	0	0.250062594	0.24053374	2.437788541	0.462435092	3.713271345	1.622036867	0.872391188	0.591537958	1.112551282	4.76380148	1.116137188	0.785197726
6001423800	Alameda	Berkeley; Oakland	94705; 94618	0.820844473	0	0.158554654	0.314052123	0.26638331	0.083443993	0	0.149398966	0	0	4.966052886	1.666472906	6.349550584	1.768047612	1.758540873	1.334116104	1.629258906	4.056149531	3.477975948	3.179296016
6001423901	Alameda	Berkeley; Emeryville; Oakland	94703; 94705; 94608; 94609	0	0	0	0.021808134	0.07708406	0	0	0	0	0	0.79200421	0	0.746079148	1.367082961	1.686149365	0.686324592	0.118516345	2.59478996	0.412927006	1.295717382
6001423902	Alameda	Berkeley; Oakland	94705; 94609; 94618	0.118490419	0	0	0	0.000665984	0	0	0.070936476	0	0	0.075304	0.118490419	0.774727773	0.778726807	0.992930835	0.599240646	1.263796044	2.826357275	0.319268786	0
6001424001	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	0	0	0	0	0	0	0	0	0	0.144474424	0.905403965	0	1.954258877	2.196070799	0.965788615	0.720274319	0.932213022	4.062539772	1.050825636	0.723027203
6001424002	Alameda	Berkeley; Emeryville	94710; 94702; 94608	0	0	0	0	0	0	0	0.248295076	0	0	0.1390077	0.398122738	0.961240288	1.116203001	0.789780411	0.609406489	0.049125944	2.257414239	0.110979523	1.108236426
6001425101	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	0	0	0	0.496219965	0	0	0	0.305996185	0	0	0.037652	0.496219965	1.005781814	0.130281975	0.213355829	0.072789805	0	0.388828166	0.968204696	0.063850807
6001425102	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	0	0.203355975	0	0	0	0	0	0.090664416	0	0	0.029617056	0.203355975	0.463716813	0.880434508	0.196555583	0.651514748	0.906865015	1.728032169	0.440305677	0

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6001400100	Alameda	Berkeley; Oakland; Orinda	94704; 94705; 94720; 94708; 94611; 94618; 94563	9.926877793	0	1.440170455	6.476060606	4.207556818	0.442405303	1.553125	0.037651515	1.910814394	1.920227273	1.86375	6.984356061	0	0.00630459	0.002306911	11.19294989	16.974908	0.079223488	0.035136463	47.99060948	1960	1989	4/8/2019	0.378785344
6001400200	Alameda	Berkeley; Oakland	94705; 94609; 94618	0.118058191	0	1.873162879	4.791155303	1.044829545	0.131780303	0.178844697	0.790681818	2.880340909	1.609602273	1.600189394	0.056477273	0	0.004588291	0.00257345	26.96258083	34.81257997	0.123852783	0.09146717	43.28542419	1973	1964	5/27/2021	0.307660722
6001400300	Alameda	Oakland	94609; 94618	0.000429817	0	2.400284091	12.54736742	1.176609848	0.225909091	0.69655303	0.837746212	10.04354167	3.445113636	1.026003788	0.131780303	0	0.004642427	0.002516416	35.25610872	42.1936775	0.163367074	0.108466095	39.36822248	1979	1975	3/24/2021	0.604551169
6001400400	Alameda	Berkeley; Oakland	94705; 94609; 94618	0	0	0.62125	6.372518939	2.24967803	0.38592803	1.609602273	0.263560606	6.353693182	3.840454545	0.423579545	0	0	0.003445197	0.002079444	25.60055678	40.20296875	0.100968267	0.08490445	28.63189645	1972	1966	5/8/2021	0.125712389
6001400500	Alameda	Berkeley; Oakland	94703; 94705; 94609	0	0	0.470643939	6.174848485	1.336628788	0.272973485	0.969526515	0.018825758	0.583598485	8.132727273	0.037651515	0	0	0.003745744	0.002151076	21.24889243	37.05278237	0.086487984	0.079910634	2.565174878	1979	1978	5/21/2021	0.188289719
6001400600	Alameda	Oakland	94609	0.051498332	0	0.282386364	2.72032197	0.583598485	0.404753788	0.734204545	0.028238636	1.035416667	3.153314394	0.207083333	0.047064394	0	0.003665254	0.001957449	30.66095024	36.15685053	0.120614938	0.073016508	19.54567523	1982	1980	3/28/2021	0
6001400700	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	0.009205729	0	1.854337121	8.716325758	0.997765152	0.338863636	1.289564394	1.016590909	6.90905303	3.190965909	1.148371212	0.094128788	0	0.004288006	0.002365612	28.73369624	40.49264506	0.127302748	0.097998812	27.02006496	1977	1976	4/7/2021	0.092518554
6001400800	Alameda	Berkeley; Emeryville	94702; 94608	0	0	1.666079545	7.031420455	1.054242424	0.188257576	0.338863636	2.221439394	4.772329545	2.579128788	1.251912879	0.009412879	0	0.005768129	0.002462946	26.26886534	39.79951957	0.133642698	0.099980744	31.82471736	1983	1978	5/14/2021	0.370462673
6001400900	Alameda	Emeryville	94608	0	0	0.611837121	3.859280303	0.941287879	0.593011364	1.270738636	0.141193182	3.633371212	1.854337121	1.176609848	0	0	0.004412295	0.001970294	35.95352492	37.96329585	0.154652113	0.076080055	20.57916932	1987	1984	3/16/2021	0.22461886
6001401000	Alameda	Emeryville; Oakland	94608; 94609	0.05449809	0	1.543712121	11.34251894	2.146136364	0.489469697	0.432992424	0.141193182	4.866458333	8.641022727	0.903636364	0	0	0.004675836	0.002354734	23.42093308	37.85100561	0.10378146	0.089048664	20.08104406	1973	1977	10/30/2019	0.157497419
6001401100	Alameda	Oakland	94609; 94618	0.08848278	0	3.699261364	7.134962121	0.960113636	0.282386364	0.160018939	2.56030303	4.282859848	3.558068182	0.630662879	0.065890152	0	0.005179368	0.002940359	28.14186687	41.18738149	0.146271306	0.124076192	25.91340491	1978	1974	1/4/2020	0.763198508
6001401200	Alameda	Oakland	94609; 94618	0	0	3.699261364	6.043068182	0.640075758	0.169431818	0.197670455	3.445113636	5.468882576	1.2425	0.310625	0.028238636	0	0.005201712	0.003110655	33.81595519	46.23441733	0.178452992	0.144774369	50.46135055	1979	1980	11/26/2019	0.544161581
6001401300	Alameda	Oakland	94612; 94609	0.003042001	0	0.677727273	2.899166667	0.762443182	0.263560606	0.160018939	0	1.073068182	2.277916667	0.715378788	0.018825758	0	0.004698673	0.00262804	20.47407993	30.13273135	0.091960858	0.074612991	9.143344692	1970	1971	10/11/2020	1.00149754
6001401400	Alameda	Emeryville; Oakland	94608; 94612; 94607; 94609	0.005137413	0	1.835511364	7.087897727	0.677727273	0.263560606	0.329450758	0.160018939	3.972234848	3.765151515	0.62125	0	0	0.005028858	0.002481704	21.114009	37.57679939	0.095835229	0.093310003	16.43034451	1977	1974	2/16/2021	0.4869541
6001401500	Alameda	Emeryville; Oakland	94608; 94607	0.048837735	0	2.917992424	5.007651515	0.320037879	0.178844697	0.150606061	1.86375	4.301685606	1.16719697	0.178844697	0.009412879	0	0.005765625	0.00311554	23.78469332	44.61905388	0.119170884	0.138478389	47.83360404	1986	1987	5/15/2021	0.185745069
6001401600	Alameda	Emeryville; Oakland	94608; 94612; 94607	0.002588701	0	2.212026515	4.000473485	0.225909091	0.122367424	0.131780303	1.148371212	2.880340909	1.430757576	0.169431818	0	0	0.0053269	0.003147998	18.15362816	40.25532379	0.088347296	0.12675867	29.32047114	1968	1968	3/19/2021	1.66876386
6001401700	Alameda	Emeryville; Oakland	94608; 94607	0.980169688	0	1.195435606	3.831041667	1.261325758	1.2425	0.301212121	0.875397727	3.586306818	2.061420455	0.818920455	0.169431818	0	0.003405855	0.002403122	16.38740735	38.88237834	0.069134023	0.09024403	50.21822691	1978	1983	9/21/2020	0.621560189
6001401800	Alameda	Oakland	94607	0.01466394	0	0.056477273	1.920227273	1.534299242	0.291799242	0.160018939	0	0.781268939	2.946231061	0.169431818	0.009412879	0	0.003419942	0.001897434	21.27842167	33.79453974	0.074999392	0.065051287	16.70872462	1964	1970	7/21/2020	0
6001402200	Alameda	Oakland	94607	0.408456134	0	1.440170455	4.075776515	0.69655303	0.301212121	0.38592803	0.056477273	1.722556818	3.426287879	0.037651515	0.272973485	0	0.003272401	0.002502605	19.82995744	35.26738379	0.070904947	0.087571289	20.30226796	1974	1976	12/10/2020	1.232230696
6001402400	Alameda	Oakland	94607	0.005973176	0	0.640075758	3.445113636	0.169431818	0.216496212	0.244734848	0.668314394	1.656666667	2.296742424	0.112954545	0.009412879	0	0.004031019	0.002468321	26.61160165	37.98606837	0.099699141	0.094697164	52.93248647	1972	1949	8/8/2021	0.679959927
6001402500	Alameda	Oakland	94607	0.247025555	0	0.103541667	0.809507576	0.263560606	0.85657197	0.781268939	0.094128788	2.089659091	0.470643939	0.037651515	0.112954545	0	0.004852392	0.001429305	25.33233619	42.05070586	0.137099814	0.057731149	54	1972	1972	11/2/2020	0.603022879
6001402600	Alameda	Oakland	94612; 94607	0.055839993	0	0.141193182	0.771856061	0.178844697	0.065890152	0.037651515	0.037651515	0.828333333	0.178844697	0.018825758	0.028238636	0	0.005006513	0.002263632	30.08422429	43.65207822	0.131525028	0.099526473	47.17960147	1975	1980	2/20/2021	0.802251044
6001402700	Alameda	Oakland	94612; 94607	0.064607745	0	0.724791667	2.616780303	0.23532197	0.207083333	0.160018939	0.724791667	1.703731061	0.367102273	1.120132576	0.028238636	0	0.003570359	0.002608194	26.79162861	37.41682728	0.088578076	0.095842653	41.24555288	1986	1991	2/27/2020	0.376831668
6001402801	Alameda	Oakland	94612	0	0	0.338863636	0.865984848	0.094128788	0.150606061	0.047064394	0.112954545	0.771856061	0.047064394	0.338863636	0	0	0.003314684	0.003576077	26.99711927	39.97573224	0.090839745	0.113616307	52.24676654	1988	1993	1/29/2020	1.425936119
6001402802	Alameda	Oakland	94612	0	0	0.056477273	0.348276515	0.112954545	0.056477273	0.037651515	0.301212121	0.536534091	0.009412879	0.009412879	0	0	0.003438489	0.002163803	31.99262623	50.0572641	0.102112932	0.108707131	53.9492452	1989	1991	7/1/2020	0.70935737
6001402900	Alameda	Oakland	94612	0	0	0.357689394	0.790681818	0.07530303	0.414166667	0.254147727	0	0.950700758	0.160018939	0.414166667	0.009412879	0	0.003432953	0.00278196	23.99294764	33.04610231	0.078273376	0.068261304	20	1982	1980	5/2/2020	1.173848604
6001403000	Alameda	Oakland	94612; 94607	0.005665787	0	0.291799242	0.715378788	0.329450758	0.574185606	0.225909091	0	1.251912879	0.141193182	0.451818182	0	0	0.002826442	0.002018723	22.43484884	33.81295061	0.061294285	0.055915256	23.39862628	1983	1987	10/9/2020	0.624435636
6001403100	Alameda	Oakland	94612; 94607	0	0	0.047064394	0.367102273	0.103541667	0.244734848	0.207083333	0.009412879	0.875397727	0.037651515	0.009412879	0	0	0.003968408	0.001692639	27.78226367	47.51381185	0.098187752	0.079978131	52.06870627	1985	1990	8/8/2021	0
6001403301	Alameda	Oakland	94612; 94607	0	0	0.188257576	0.988352273	0.338863636	0.084715909	0.131780303	0	1.280151515	0.056477273	0.207083333	0	0	0.005689421	0.002316124	23.14110645	36.29176597	0.123184673	0.077679216	23.5219771	1986	1989	11/21/2020	0
6001403302	Alameda	Oakland	94612; 94606; 94607	0	0	0.207083333	0.640075758	0.188257576	0.112954545	0.150606061	0.018825758	0.875397727	0.056477273	0.160018939	0	0	0.004072423	0.003011786	24.26523537	41.21582857	0.098192053	0.099086436	49.25204519	1980	1985	6/25/2021	1.053647878
6001403401	Alameda	Oakland	94612; 94606; 94607; 94610	0.015269147	0	0.141193182	0.658901515	0.056477273	0.028238636	0.009412879	0	0.348276515	0.065890152	0.310625	0.028238636	0	0.006538645	0.002926547	21.48953527	30.04983657	0.147594798	0.083282751	20	1985	1962	2/22/2021	0
6001403402	Alameda	Oakland	94612; 94607	0.001904045	0	0.018825758	0.207083333	0.018825758	0.056477273	0.009412879	0	0.254147727	0	0.037651515	0	0	0.003908924	0.002275818	20.95032736	36.503761	0.086100111	0.075578573	20	1987	1988	9/25/2020	0
6001403501	Alameda	Oakland	94612; 94610; 94609; 94611	0.053813959	0	0.781268939	3.501590909	0.564772727	0.254147727	0.141193182	0	2.033181818	1.760208333	0.62125	0.047064394	0	0.004425626	0.00239773	22.85229181	32.95711653	0.098211054	0.076431738	21.55112701	1978	1966	10/17/2020	1.209752317
6001403502	Alameda	Oakland	94612; 94610; 94611	0.044000039	0	0.997765152	2.004943182	0.122367424	0.018825758	0.009412879	0	0.913049242	0.809507576	0.423579545	0.009412879	0	0.007424964	0.003145019	23.66969883	32.78064872	0.150887093	0.099664533	20	1969	1957	5/14/2020	1.09124454
6001403600	Alameda	Oakland	94610; 94611	0.007247546	0	1.026003788	2.955643939	0.056477273	0.150606061	0.056477273	0	0.865984848	2.108484848	0.244734848	0	0	0.008399097	0.00281274	19.90307084	34.21962117	0.161183091	0.093944493	20	1972	1944	5/4/2021	0
6001403701	Alameda	Oakland	94612; 94610	0.050405404	0	0.809507576	1.204848485	0.065890152	0.018825758	0.018825758	0	0.263560606	0.225909091	0.818920455	0	0	0.006730089	0.003462703	21.45519858	25.02593188	0.137056074	0.07901006	20	1970	1942	3/29/2021	0.49575092
6001403702	Alameda	Oakland	94612; 94610	0.016107242	0	0.197670455	1.195435606	0.094128788	0.065890152	0.047064394	0	0.414166667	0.960113636	0.028238636	0	0	0.006190242	0.002427185	18.2268421	35.2284092	0.11361763	0.085447512	20	1978	1955	7/5/2021	0.841258512
6001403800	Alameda	Oakland	94610	0.015208748	0	3.473352273	7.087897727	0.668314394	0.367102273	0.197670455	0	3.482765152	1.261325758	3.576893939	0	0	0.004031586	0.00295648	19.52173594	30.09673641	0.075922337	0.083726618	20	1975	1963	4/22/2020	0.872688692
6001403900	Alameda	Oakland	94610; 94611	0.108947387	0	2.023768939	4.537007576	0.395340909	0.065890152	0.160018939	0	2.475587121	2.372045455	0.291799242	0.018825758	0	0.005686259	0.00302504	21.84234667	34.07956391	0.119729998	0.10026143	20	1972	1967	9/15/2019	0.223266805
6001404000	Alameda	Oakland	94609; 94611	0.009759655	0	0.978939394	2.946231061	0.404753788	0.329450758	0.301212121	0	2.428522727	1.00717803	0.54594697	0	0	0.0031867	0.002530014	27.53045901	36.04174141	0.087769136	0.09114037	21.91698645	1981	1982	5/5/2019	0.701563557
6001404101	Alameda	Oakland	94609; 94611; 94618	0.327840557	0	0.376515152	3.849867424	2.437935606	0.254147727	0.451818182	0.009412879	1.722556818	3.934583333	1.129545455	0.207083333	0	0.003891362	0.002020073	23.37895912	29.95611835	0.094778408	0.061221367	20	1969	1956	3/31/2019	0.608768991
6001404102	Alameda	Oakland	94609; 94611	0	0	0.338863636	1.346041667	1.073068182	0.131780303	0.141193182	0	1.120132576	1.421344697	0.150606061	0	0	0.003324895	0.002082376	28.34594166	34.10542242	0.095425529	0.073400616	20	1974	1962	4/8/2019	0.43076495
6001404200	Alameda	Oakland	94611; 94618	2.631825579	0	2.917992424	10.20356061	1.110719697	0.103541667	0.207083333	0	2.390871212	0.894223485	6.428996212	1.910814394	0	0.005532092	0.002700119	14.26676368	22.48977262	0.071304353	0.060289399	20.43929011	1978	1977	4/4/2021	0.543891517
6001404300	Alameda	Berkeley; Oakland	94705; 94618	4.260397599	0	2.852102273	8.575132576	2.221439394	0.112954545	0.517708333	0	0.978939394	1.816685606	5.619488636	3.012121212	0	0.005035974	0.002543638	14.24175246	19.65233718	0.07175787	0.050494778	23.12351462	1975	1977	5/11/2020	0.219747943
6001404400	Alameda	Berkeley; Oakland; Orinda	94705; 94611; 94618; 94563	7.554206519	0	1.346041667	13.15920455	3.238030303	0.602424242	1.016590909	0.047064394	0.508295455	8.029185606	1.336628788	8.142140152	0	0.006520302	0.002257724	10.72280795	17.28944864	0.065615736	0.039932201	33.1825449	1980	1986	4/29/2021	0.549509076
6001404501	Alameda	Oakland	94611; 94618	5.210466453	0	1.967291667	4.875871212	1.016590909	0.07530303	0.178844697	0	0	0	1.694318182	4.452291667	0	0.007663114	0.003138423	5.138420405	8.499217659	0.037416049	0.021446678	20	1973	1975	7/30/2021	0.918458361
6001404502	Alameda	Oakland; Orinda	94611; 94563	8.963434097	0	3.369810606	17.66797348	3.407462121	0.790681818	1.110719697	0.018825758	0.715378788	4.593484848	8.386875	9.281098485	0	0.00672675	0.002443532	10.61790823	14.87352674	0.070663947	0.036204914	31.86078836	1963	1968	6/19/2021	0.470946089
6001404600	Alameda	Castro Valley; Oakland; Orinda	94546; 94602; 94619; 94611; 94563	16.99203196	0	4.442878788	14.08166667	2.061420455	0.423579545	0.837746212	0	0.150606061	2.353219697	4.395814394	10.50477273	0	0.005734142	0.002595246	6.964738391	10.95250141	0.039439741	0.028845919	32	1962	1971	9/28/2020	0.60631471
6001404700	Alameda	Oakland	94602; 94611	4.729779202	0	2.588541667	5.581837121	1.797859848	0.07530303	0.272973485	0	0.320037879	0.141193182	2.550890152	4.715852273	0	0.006423789	0.002791277	9.916779226	11.23770851	0.052489578	0.028389375	20.01829526	1981	1986	9/2/2020	0
6001404800	Alameda	Oakland	94602	0.00366845	0	0.960113636	6.024242424	1.091893939	0.084715909	0.160018939	0	2.447348485	1.600189394	3.303920455	0.009412879	0	0.004409564	0.002532798	26.47221174	28.55365529	0.126529028	0.069541206	20	1969	1970	11/8/2020	1.096020932
6001404900	Alameda	Oakland	94602; 94610	0.164600293	0	0.432992424	7.737386364	4.226382576	0.593011364	0.753030303	0	5.082954545	5.186496212	3.03094697	0.009412879	0	0.004958805	0.001999909	23.66801482	31.45384494	0.109067786	0.064467142	20	1973	1976	8/25/2020	1.018507148
6001405000	Alameda	Oakland	94602; 94610	0.04809123	0	0.564772727	6.937291667	2.466174242	0.329450758	0.489469697	0	3.868693182	3.34157197	2.889753788	0.122367424	0	0.006142775	0.002111869	19.34200787	32.63817122	0.108958556	0.069289123	20	1973	1966	7/10/2020	0.536403666
6001405100	Alameda	Oakland	94602; 94610; 94611	0.005105339	0	3.190965909	13.4886553	1.270738636	0.084715909	0.23532197	0	4.066363636	2.814450758	8.198617424	0	0	0.004612412	0.002625691	17.50282096	28.54708022	0.077485986	0.075654818	20	1973	1961	10/24/2019	0.502587839
6001405200	Alameda	Oakland	94606; 94610	0.028845261	0	2.419109848	8.085662879	0.818920455	0.07530303	0.141193182	0	3.671022727	1.120132576	4.292272727	0.037651515	0	0.00442832	0.002703417	20.2759861	29.63496091	0.087063552	0.077460872	20	1973	1964	7/4/2020	0.527410461
6001405301	Alameda	Oakland	94606; 94610	0	0	1.176609848	2.287329545	0.056477273	0.018825758	0.028238636	0	0.913049242	1.270738636	0.207083333	0	0	0.004180918	0.003113213	25.89164319	34.71629419	0.102403954	0.107072484	20	1973	1958	7/15/2020	0.398116466
6001405302	Alameda	Oakland	94606; 94607	0	0	0.913049242	1.779034091	0.103541667	0.037651515	0.047064394	0	0.969526515	0.790681818	0.207083333	0	0	0.003140841	0.003209803	27.39167575	33.53028865	0.080818004	0.102869652	20	1970	1966	7/30/2020	0
6001405401	Alameda	Oakland	94606	0.003058168	0	1.534299242	3.190965909	0.480056818	0.207083333	0.216496212	0	1.873162879	0.338863636	1.882575758	0	0	0.002510059	0.003005492	24.64713156	29.489598	0.059413555	0.081433036	20	1977	1968	6/20/2020	1.600207622
6001405402	Alameda	Oakland	94606	0	0	1.026003788	3.078011364	0.216496212	0.047064394	0.094128788	0.009412879	1.355454545	2.004943182	0.07530303	0	0	0.003804687	0.002746439	26.72530467	31.52305929	0.09867605	0.083844708	20	1970	1964	4/12/2020	1.263709431
6001405500	Alameda	Oakland	94606	0.018590969	0	1.854337121	4.847632576	0.555359848	0.207083333	0.23532197	0	2.287329545	1.506060606	2.052007576	0	0	0.004074157	0.002868723	22.98685457	30.15579782	0.094160399	0.078957541	20	1968	1967	6/12/2020	1.912273422
6001405600	Alameda	Oakland	94606; 94610	0	0	0.555359848	3.332159091	1.411931818	0.461231061	0.489469697	0	2.701496212	1.976704545	1.016590909	0	0	0.004439032	0.001999894	24.2000617	32.87251265	0.103622278	0.066232551	20	1974	1974	7/18/2020	0.21292803
6001405700	Alameda	Oakland	94601; 94602; 94606; 94610	0.316147341	0	0.790681818	5.120606061	0.54594697	0.282386364	0.272973485	0	2.522651515	3.012121212	0.574185606	0.112954545	0	0.006797662	0.002341931	22.71175009	36.208185	0.120913322	0.084843357	21.22293413	1988	1988	7/19/2020	0.408618143
6001405800	Alameda	Oakland	94601; 94606	0.412618402	0	1.073068182	7.087897727	0.564772727	0.150606061	0.197670455	0.009412879	2.061420455	5.525359848	0.414166667	0	0	0.005188493	0.00244615	22.63017562	36.49651319	0.099300685	0.089116277	7.781650569	1983	1984	6/12/2020	1.114960471
6001405901	Alameda	Oakland	94601; 94606	0.261344379	0	1.157784091	4.546420455	0.564772727	0.282386364	0.301212121	0	3.416875	2.259090909	0.018825758	0	0	0.004009089	0.002416725	19.46486013	39.33966059	0.069580555	0.095085158	9.040990019	1984	1982	4/24/2020	0.826726929
6001405902	Alameda	Oakland	94606	0.11949724	0	1.214261364	4.414640152	0.508295455	0.188257576	0.404753788	0.009412879	3.887518939	1.600189394	0.028238636	0	0	0.006077174	0.002443966	21.84774872	39.72277306	0.108105926	0.096703464	15.11736431	1982	1987	4/3/2020	0.441885359
6001406000	Alameda	Oakland	94601; 94606; 94607	1.746984584	0	0.498882576	2.852102273	1.195435606	0.705965909	0.649488636	0.310625	4.038125	0.988352273	0.272973485	0.103541667	0	0.002581018	0.002020562	17.81465322	38.46795621	0.046510651	0.078334444	33.80605987	1981	1984	6/27/2020	0.621589
6001406100	Alameda	Oakland	94601; 94606	0.113080201	0	2.833276515	5.892462121	0.837746212	0.338863636	0.423579545	1.2425	3.03094697	3.680435606	0.668314394	0.112954545	0	0.003614701	0.002784319	21.03620573	37.83358227	0.072108137	0.106280435	22.89545078	1976	1970	6/22/2020	0.26671134
6001406201	Alameda	Oakland	94601	0	0	0.07530303	3.595719697	1.148371212	0.310625	0.630662879	0	1.16719697	4.480530303	0.037651515	0	0	0.004165432	0.002037975	20.76062419	35.15347294	0.081079884	0.072047458	5.554259135	1978	1977	5/27/2020	0.98443643
6001406202	Alameda	Oakland	94601	0	0	0.07530303	2.701496212	1.101306818	0.084715909	0.348276515	0	0.329450758	3.887518939	0.018825758	0	0	0.003395609	0.002010231	20.33290503	34.41716976	0.065062499	0.069817687	3.897877263	1979	1964	5/30/2020	0
6001406300	Alameda	Oakland	94601	0.004363741	0	0.112954545	5.120606061	1.515473485	0.329450758	0.348276515	0	2.334393939	4.697026515	0.207083333	0.07530303	0	0.003965177	0.002091039	25.24090872	35.10004468	0.099430452	0.073971438	7.242428174	1977	1980	6/20/2020	0
6001406400	Alameda	Oakland	94601; 94602; 94606	0.062642145	0	0.047064394	2.654431818	1.882575758	0.056477273	0.197670455	0	0.988352273	2.974469697	0.376515152	0.451818182	0	0.004157015	0.002032432	24.54833821	30.99251063	0.107868574	0.062610178	8.273730041	1978	1979	6/17/2020	0
6001406500	Alameda	Oakland	94601; 94602; 94619	0.00142715	0	0.800094697	6.918465909	2.052007576	0.357689394	1.044829545	0	2.117897727	7.370284091	0.875397727	0.009412879	0	0.004588198	0.002142186	24.04409805	33.98925096	0.109050991	0.069971085	7.708924281	1976	1967	6/5/2020	0.224860274
6001406601	Alameda	Oakland	94601; 94602; 94619	0.127812018	0	0.753030303	8.095075758	1.073068182	0.272973485	0.442405303	0	7.247916667	1.929640152	0.705965909	0	0	0.005268597	0.002368306	26.61493393	37.44112748	0.132656473	0.086639465	15.94236701	1980	1978	6/13/2020	0.134050053
6001406602	Alameda	Oakland	94602	0.046515932	0	0.103541667	3.049772727	0.903636364	0.122367424	0.254147727	0	1.835511364	2.343806818	0.065890152	0.084715909	0	0.004418492	0.002168485	27.05532188	36.08737255	0.124264404	0.078110281	11.89236001	1980	1974	6/13/2020	0.260214596
6001406700	Alameda	Oakland	94602	2.39960974	0	1.101306818	12.93329545	3.718087121	0.414166667	0.527121212	0	3.049772727	6.316041667	4.574659091	3.65219697	0	0.004907699	0.002238695	17.91837275	24.69900554	0.077735782	0.053489446	20	1973	1967	6/13/2020	0.421369704
6001406800	Alameda	Oakland	94602; 94619	0.482638336	0	0.790681818	8.217443182	2.419109848	0.432992424	0.54594697	0	3.614545455	2.645018939	5.054715909	0.301212121	0	0.004123767	0.002257728	22.14686019	28.05646288	0.08814793	0.060065308	20	1975	1972	6/13/2020	1.229207545
6001406900	Alameda	Oakland	94619	0.074029671	0	1.600189394	6.777272727	2.277916667	0.357689394	0.69655303	0	2.692083333	0.931875	6.28780303	0.197670455	0	0.003501985	0.002326879	20.89306873	24.86621751	0.073346236	0.056685007	20	1985	1986	6/11/2020	0.279212382
6001407000	Alameda	Oakland	94601; 94602; 94619	0.013909363	0	0.630662879	8.970473485	2.513238636	0.593011364	0.790681818	0	8.961060606	3.247443182	0.649488636	0.009412879	0	0.003697949	0.002149654	25.32995933	36.18431625	0.093445979	0.07722774	17.65587294	1980	1975	6/4/2020	0.49215465
6001407101	Alameda	Oakland	94601	0	0	0.320037879	3.021534091	1.844924242	0.150606061	0.376515152	0	2.485	1.364867424	1.543712121	0	0	0.002752922	0.002115614	24.62225506	30.88877784	0.066076121	0.064391356	19.06846019	1986	1974	5/27/2020	0.253524248
6001407102	Alameda	Oakland	94601; 94619	0	0	0.470643939	7.144375	1.78844697	0.282386364	0.338863636	0	6.946704545	1.995530303	0.611837121	0	0	0.00411368	0.002199486	23.44472094	35.98136348	0.091303468	0.080111011	19.86354077	1977	1972	4/1/2020	0.147400022
6001407200	Alameda	Oakland	94601	0	0	0.442405303	6.485473485	1.891988636	0.470643939	0.348276515	0.009412879	1.910814394	7.191439394	0.084715909	0.009412879	0	0.004029824	0.002100909	20.4734571	35.01014496	0.074622654	0.073917545	5.170720616	1979	1967	1/14/2020	0.480135856
6001407300	Alameda	Oakland	94601; 94621	0.120420258	0	1.571950758	5.581837121	0.470643939	0.310625	0.282386364	0.207083333	3.972234848	0.903636364	0.960113636	0.809507576	0	0.003379193	0.002589153	28.33480672	37.99486447	0.097014221	0.095315701	47.6782441	1974	1979	11/17/2019	1.078800511
6001407400	Alameda	Oakland	94601	0	0	0.884810606	5.883049242	0.367102273	0.188257576	0.38592803	0.160018939	6.014829545	0.753030303	0.056477273	0	0	0.003694743	0.002382917	26.6084064	44.04647497	0.09925904	0.105703323	33.27022663	1979	1977	6/14/2020	0.466079649
6001407500	Alameda	Oakland	94601; 94621; 94605	0	0	0.527121212	5.525359848	0.847159091	0.357689394	0.197670455	0.178844697	5.459469697	1.336628788	0.131780303	0	0	0.003627583	0.002278837	30.16914565	44.91931976	0.102600738	0.102274342	38.60625126	1981	1978	10/16/2020	1.195602952
6001407600	Alameda	Oakland	94601; 94619	0	0	2.419109848	10.31651515	2.202613636	0.367102273	1.016590909	0	5.177083333	5.59125	3.087424242	0.047064394	0	0.005613551	0.002344743	19.77879789	31.45230793	0.101094894	0.071301255	19.962618	1964	1952	7/2/2020	0.310492651
6001407700	Alameda	Oakland	94601; 94619; 94605	0.029787639	0	1.16719697	12.38734848	2.202613636	0.38592803	0.771856061	0.056477273	9.158731061	4.264034091	2.306155303	0.018825758	0	0.003703593	0.002283087	24.62159014	34.59939798	0.090255945	0.080228169	20	1980	1974	5/17/2020	0.307319777
6001407800	Alameda	Oakland	94613; 94619; 94605	0.16539296	0	1.327215909	4.885284091	0.875397727	0.216496212	0.69655303	0.037651515	1.873162879	0.894223485	3.859280303	0.047064394	0	0.004592292	0.002551372	18.52634745	26.85598067	0.088988882	0.070105722	20	1977	1979	9/20/2019	0.243789288
6001407900	Alameda	Oakland	94613; 94619; 94605	1.099638824	0	3.736912879	8.424526515	0.950700758	0.150606061	0.348276515	0.018825758	2.004943182	1.468409091	4.847632576	1.553125	0	0.0056346	0.002972884	14.36215474	22.57769176	0.079482138	0.06463008	20	1968	1954	1/12/2020	0.328994458
6001408000	Alameda	Castro Valley; Oakland	94546; 94602; 94619; 94611	8.153262316	0	0.969526515	6.485473485	2.277916667	0.094128788	0.555359848	0.018825758	0.367102273	0.338863636	0.800094697	7.906818182	0	0.007912939	0.002358754	8.31095498	8.856700203	0.060928727	0.020740089	31.89407009	1961	1960	5/21/2020	0.369291705
6001408100	Alameda	Castro Valley; Oakland	94546; 94619; 94605	18.8884028	0	3.416875	14.71232955	3.708674242	0.734204545	1.816685606	0.018825758	0.69655303	0.837746212	3.379223485	16.05837121	0	0.00998173	0.00257071	7.074633726	9.240925359	0.073827648	0.022754008	40.46195076	1971	1965	1/14/2020	0.139079826
6001408200	Alameda	Oakland	94605	0.296364454	0	2.955643939	9.845871212	0.85657197	0.197670455	0.23532197	0.009412879	3.642784091	3.294507576	3.49217803	0.705965909	0	0.004878967	0.002612959	19.58357053	29.58224725	0.090169309	0.076963003	20	1977	1971	5/7/2019	0.456644644
6001408300	Alameda	Oakland	94605	2.840906361	0	3.350984848	12.98035985	1.374280303	0.207083333	0.207083333	0	2.117897727	1.346041667	8.575132576	2.729734848	0	0.006598961	0.002614441	13.22354984	19.45241134	0.070778526	0.049440334	20	1973	1971	4/18/2020	0.400372093
6001408400	Alameda	Oakland	94621; 94605	0.006583837	0	0.244734848	4.857045455	3.332159091	0.310625	0.414166667	0	3.576893939	5.007651515	0.329450758	0	0	0.004032211	0.001976199	18.77868052	36.7620121	0.073564188	0.072449872	20	1970	1961	2/23/2020	0.705014665
6001408500	Alameda	Oakland	94621; 94605	0.09807007	0	0.160018939	4.264034091	4.89469697	0.668314394	1.995530303	0	3.096837121	7.605606061	0.988352273	0.131780303	0	0.004303815	0.00179741	21.38308146	33.40361638	0.091947706	0.060651536	20	1967	1942	1/22/2020	0.128039605
6001408600	Alameda	Oakland	94621; 94605	0	0	0.564772727	8.885757576	3.435700758	0.338863636	1.148371212	0	4.847632576	7.304393939	1.543712121	0.112954545	0	0.003553685	0.002094084	22.03147053	35.1754053	0.079208512	0.073666598	12.8489387	1979	1977	4/24/2020	0.405266871
6001408700	Alameda	Oakland	94621; 94605	0.219211822	0	0.357689394	9.234034091	5.242973485	0.574185606	1.779034091	0.018825758	4.649962121	8.095075758	3.878106061	0.207083333	0	0.003321877	0.001966858	23.23657054	33.07760496	0.077318021	0.06572583	17.98275923	1981	1980	8/4/2020	1.452237981
6001408800	Alameda	Oakland	94621	0.090273111	0	0.480056818	7.84092803	0.875397727	0.225909091	0.357689394	0.160018939	4.216969697	3.896931818	0.715378788	0.470643939	0	0.003236084	0.00228789	26.441544	38.39492639	0.079873802	0.088523075	39.5383059	1972	1958	12/10/2020	0.749020035
6001408900	Alameda	Oakland	94621	0.260644966	0	0.301212121	3.953409091	1.976704545	0.272973485	0.225909091	0.037651515	1.47782197	3.915757576	0.69655303	0.338863636	0	0.00439404	0.002050169	21.92196863	31.94739145	0.093298814	0.067770906	28.13319271	1963	1928	12/25/2019	0.51280449
6001409000	Alameda	Alameda; Oakland; San Leandro	94502; 94601; 94603; 94621; 94577	1.565666791	0	2.127310606	7.822102273	3.256856061	0.225909091	0.677727273	0.178844697	4.094602273	5.393579545	1.355454545	1.138958333	0	0.004520036	0.00250275	22.06812699	32.06036545	0.101195308	0.077173113	50	1968	1963	9/7/2019	0.522681711
6001409100	Alameda	Oakland	94603	0	0	0.07530303	2.56030303	3.134488636	0.056477273	0.216496212	0.028238636	1.411931818	4.132253788	0.423579545	0	0	0.007371264	0.001895549	23.96386665	34.56436309	0.161159193	0.066226758	50	1952	1950	1/16/2020	0
6001409200	Alameda	Oakland; San Leandro	94603; 94577	0	0	1.600189394	5.901875	0.677727273	0.254147727	0.583598485	0.282386364	1.62842803	5.271212121	0.207083333	0.310625	0	0.005623385	0.002443649	27.40005725	36.86852786	0.146466797	0.088812955	50	1958	1954	6/4/2019	0.354556668
6001409300	Alameda	Oakland; San Leandro	94603; 94577	0.072037352	0	4.019299242	10.36357955	0.658901515	0.094128788	0.282386364	1.562537879	4.932348485	5.233560606	1.054242424	0.178844697	0	0.0047229	0.002751451	26.22691912	37.78924552	0.114165034	0.103284499	45.43123297	1970	1963	6/29/2019	0.841277351
6001409400	Alameda	Oakland	94603; 94621	0.074614467	0	0.54594697	5.638314394	3.096837121	0.527121212	0.894223485	0.065890152	3.068598485	5.412405303	0.781268939	0.894223485	0	0.003129303	0.002035323	27.57538499	30.72346885	0.074908225	0.064817501	28.75248545	1973	1959	9/3/2020	0.71945979
6001409500	Alameda	Oakland	94603; 94621	0.14453103	0	0.800094697	6.146609848	0.583598485	0.376515152	0.329450758	0.018825758	2.343806818	1.910814394	2.965056818	0.216496212	0	0.004653827	0.002329229	22.70842345	30.31454771	0.101568583	0.070458864	26.28025018	1972	1954	11/11/2019	1.294525538
6001409600	Alameda	Oakland	94603; 94621	0	0	0.818920455	7.624431818	2.004943182	0.423579545	0.564772727	0	5.497121212	4.395814394	0.724791667	0	0	0.003847928	0.002181339	25.47436809	35.68463987	0.097610819	0.078769937	20.12938372	1976	1968	8/13/2019	0.235885715
6001409700	Alameda	Oakland	94603; 94621; 94605	0	0	1.280151515	7.370284091	1.393106061	0.244734848	0.602424242	0	5.026477273	2.927405303	1.656666667	0	0	0.005210625	0.00237156	22.77494958	35.4280055	0.110269686	0.083954267	20	1976	1969	4/12/2020	1.05080487
6001409800	Alameda	Oakland	94603; 94605	3.603526515	0	2.174375	6.937291667	1.458996212	0.724791667	0.414166667	0	1.637840909	0.978939394	2.748560606	4.169905303	0	0.005459108	0.002710733	12.16210804	16.58885928	0.058597735	0.04287359	29.91296247	1979	1980	2/21/2020	0.563515102
6001409900	Alameda	Castro Valley; Oakland	94546; 94619; 94605	13.43095198	0	3.746325758	10.17532197	1.430757576	0.62125	0.451818182	0.320037879	0.423579545	0.800094697	2.748560606	8.706912879	0	0.007339423	0.002622475	6.208735337	9.637314832	0.045239889	0.025541966	46.77018206	1966	1961	4/9/2020	0.231941755
6001410000	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577	6.433643687	0	3.736912879	8.057424242	2.40969697	0.197670455	0.301212121	0.244734848	0.395340909	1.619015152	3.680435606	5.271212121	0	0.005042914	0.002762554	10.83632757	14.05496651	0.047266191	0.040492676	48.57911609	1955	1949	10/4/2019	0.767110939
6001410100	Alameda	Oakland; San Leandro	94603; 94605; 94577	0.498676783	0	1.741382576	5.996003788	1.186022727	0.160018939	0.216496212	0.018825758	2.607367424	0.54594697	4.151079545	0.254147727	0	0.004042852	0.002570839	18.09976974	26.54494618	0.066157201	0.067539332	22.64408688	1974	1968	9/16/2019	0.360299707
6001410200	Alameda	Oakland; San Leandro	94603; 94605; 94577	0.079315076	0	0.941287879	4.442878788	2.955643939	0.423579545	0.461231061	0	2.993295455	3.718087121	1.562537879	0.009412879	0	0.003756113	0.002107143	20.62086012	32.35448473	0.071761109	0.066804463	20	1971	1965	9/25/2019	0.437202793
6001410300	Alameda	Oakland	94603	0.229501555	0	0.498882576	5.139431818	1.204848485	0.131780303	0.329450758	0.065890152	3.661609848	2.823863636	0.263560606	0.056477273	0	0.003589355	0.002268982	22.76401005	37.74462645	0.080135895	0.085902016	27.60357457	1972	1958	4/5/2019	0.515030968
6001410400	Alameda	Oakland; San Leandro	94603; 94577	0	0	0.480056818	6.297215909	2.626193182	0.244734848	0.583598485	0.348276515	5.35592803	3.595719697	0.743617424	0.056477273	0	0.003381433	0.002117018	22.90018999	37.22911465	0.075684889	0.079619084	27.14581676	1976	1974	4/20/2019	0.113507495
6001410500	Alameda	Oakland	94607	0.179446984	0	0.188257576	1.637840909	0.414166667	0.536534091	0.583598485	0.122367424	1.637840909	1.402518939	0.112954545	0.018825758	0	0.003425148	0.001851747	23.31090283	38.33242543	0.084867442	0.068715015	46.40162106	1976	1974	10/6/2020	0.20167262
6001420100	Alameda	Albany; Berkeley; El Cerrito	94706; 94707; 94530	0.421172037	0	0.07530303	4.809981061	2.607367424	0.254147727	0.461231061	0	4.960587121	2.767386364	0.367102273	0.037651515	0	0.004086093	0.001949637	21.0086888	34.24084427	0.088692832	0.06733663	16.31028871	1971	1957	7/6/2020	0.415530904
6001420200	Alameda	Albany; El Cerrito	94706; 94530	0.000553504	0	0.094128788	3.511003788	2.880340909	0.367102273	0.254147727	0	2.927405303	3.915757576	0.141193182	0.028238636	0	0.005448824	0.001934278	26.18287733	32.82810757	0.136425381	0.063850292	20.28545878	1967	1938	7/11/2020	0
6001420301	Alameda	Albany; El Cerrito	94706; 94530	0	0	0.028238636	0.348276515	0.931875	0.094128788	0.781268939	0	0.85657197	0.658901515	0.574185606	0.065890152	0	0.00388791	0.001619653	24.59215516	33.07205712	0.092424858	0.053937134	18.30099186	1975	1974	2/20/2021	0
6001420302	Alameda	Albany; Berkeley; Richmond	94706; 94710; 94804	0	0	0.018825758	2.202613636	2.616780303	0.282386364	1.233087121	0	2.089659091	3.049772727	1.195435606	0	0	0.004710606	0.001759764	22.73468727	31.56865065	0.106254949	0.055893523	18.8643281	1968	1939	10/3/2020	0.754508656
6001420401	Alameda	Albany; Berkeley	94706; 94710	0.088098432	0	0.009412879	0.037651515	0.009412879	0	0	0	0.018825758	0	0	0.028238636	0	0.003035446	0.002793176	13.8955878	19.34554532	0.055546648	0.066726018	14.75040483	2006	2015	6/23/2021	0
6001420402	Alameda	Albany; Berkeley	94706; 94710	0	0	0.028238636	0.07530303	0.018825758	0	0	0	0.056477273	0.037651515	0	0	0	0.002739177	0.003006329	25.44960193	39.34825437	0.070634233	0.124792588	49.38925533	1967	1963	4/29/2020	0
6001420500	Alameda	Albany	94706	0	0	0.056477273	2.955643939	3.539242424	0.122367424	0.310625	0	1.750795455	2.419109848	2.757973485	0	0	0.006000109	0.00182543	24.51342186	30.36600826	0.146035665	0.056433274	17.26696074	1970	1929	11/15/2020	0.189985987
6001420600	Alameda	Albany; Berkeley	94706; 94707	0.123443217	0	0.188257576	3.398049242	6.504299242	0.320037879	1.195435606	0	2.174375	4.207556818	4.885284091	0.150606061	0	0.005061406	0.001789862	25.48897196	28.44460585	0.132460758	0.051328166	13	1971	1936	3/12/2020	0
6001421100	Alameda	Berkeley	94707; 94708	1.265666817	0	0.103541667	3.03094697	3.482765152	0.423579545	0.894223485	0	0.432992424	0.630662879	5.892462121	0.875397727	0	0.003615337	0.00181624	12.69124931	19.63122178	0.043678426	0.036323117	13.84538406	1964	1973	12/19/2020	0.269674066
6001421200	Alameda	Berkeley	94707; 94708	1.670787764	0	0.320037879	5.892462121	6.193674242	0.461231061	1.026003788	0	1.760208333	1.901401515	8.189204545	1.722556818	0	0.003964937	0.001889131	12.97189979	21.65923868	0.058014334	0.041386694	16.8894496	1972	1969	1/12/2021	0.443187666
6001421300	Alameda	Albany; Berkeley	94706; 94703; 94707	0.524298166	0	0.395340909	6.805511364	6.805511364	0.536534091	0.828333333	0	2.739147727	6.814924242	5.365340909	0.056477273	0	0.003843811	0.001897729	16.93115904	26.21789749	0.064493441	0.050115111	14.02378926	1968	1935	9/16/2020	0.235952217
6001421400	Alameda	Berkeley	94703; 94707; 94708; 94709	0.044819193	0	0.62125	4.169905303	1.176609848	0.141193182	0.301212121	0	1.411931818	1.355454545	2.965056818	0.056477273	0	0.00422612	0.002264511	20.57806124	27.67877471	0.099306154	0.063948142	13	1972	1967	6/27/2021	0.838407276
6001421500	Alameda	Berkeley	94707; 94708; 94709	4.488432517	0	0.611837121	6.532537879	6.080719697	0.357689394	1.148371212	0	1.581363636	1.129545455	6.824337121	4.58407197	0	0.004530502	0.001952138	13.28701361	17.94884509	0.061305425	0.037283303	13	1968	1968	1/3/2021	0.816420811
6001421600	Alameda	Berkeley	94720; 94708; 94709	2.310324987	0	0.54594697	5.996003788	5.261799242	0.564772727	1.543712121	0	1.120132576	1.779034091	7.351458333	3.115662879	0	0.006123866	0.001879803	16.9433828	18.12763768	0.102045201	0.03589337	13	1959	1956	3/25/2020	0.397331139
6001421700	Alameda	Berkeley	94703; 94709	0.007319504	0	0.922462121	5.073541667	1.2425	0.216496212	0.254147727	0	3.18155303	3.096837121	0.508295455	0	0	0.00442842	0.002362956	26.88138137	34.68822774	0.119965161	0.083644892	13.08769547	1971	1951	7/26/2020	0
6001421800	Alameda	Berkeley	94703; 94707; 94709; 94702	0.010977305	0	0.141193182	3.078011364	3.153314394	0.23532197	0.38592803	0.065890152	3.7275	1.920227273	1.082481061	0.122367424	0	0.003018752	0.00195443	23.63927472	34.64483188	0.07008058	0.068708042	26.17198127	1979	1963	12/19/2019	0.201634712
6001421900	Alameda	Albany; Berkeley	94706; 94707; 94710; 94702	0.329006715	0	0.357689394	7.473825758	3.736912879	0.395340909	1.298977273	0.009412879	3.7275	4.593484848	4.508768939	0.07530303	0	0.005125506	0.00196957	21.52358401	31.48530983	0.113157683	0.063733373	16.08524666	1965	1942	5/12/2020	0
6001422000	Alameda	Albany; Berkeley; Emeryville	94706; 94710; 94702; 94608	0.017350531	0	1.120132576	5.130018939	2.09907197	0.414166667	0.658901515	1.120132576	4.687613636	2.645018939	0.941287879	0.028238636	0	0.002888014	0.002398618	26.85289762	39.8201552	0.073070345	0.102560589	45.67101093	1968	1953	4/9/2020	0.952478878
6001422100	Alameda	Berkeley	94710; 94702	0.019426299	0	0.329450758	3.303920455	2.72032197	0.517708333	0.423579545	0.009412879	1.854337121	2.588541667	2.522651515	0	0	0.002797445	0.001905275	22.81703971	31.71287268	0.065677596	0.062128915	20.74058828	1968	1954	1/18/2020	0.277753071
6001422200	Alameda	Berkeley	94710; 94702	0.063669277	0	1.026003788	5.986590909	1.891988636	0.357689394	0.630662879	0.753030303	5.97717803	1.600189394	1.289564394	0	0	0.004095203	0.002248491	26.00511951	41.93460611	0.106116316	0.09646775	38.50319004	1980	1974	1/6/2020	0.263507835
6001422300	Alameda	Berkeley	94703; 94702	0.370926837	0	0.470643939	3.558068182	3.143901515	0.357689394	0.480056818	0.574185606	3.473352273	1.487234848	2.522651515	0.056477273	0	0.00369324	0.001954161	22.37352671	35.77247234	0.078995653	0.072791029	25.80054689	1972	1951	6/27/2019	0
6001422400	Alameda	Berkeley	94703; 94704; 94720; 94709	0.003643494	0	1.082481061	3.642784091	0.555359848	0.188257576	0.197670455	0.809507576	2.146136364	2.230852273	0.207083333	0	0	0.003215875	0.002618457	20.59748499	38.65878577	0.066123494	0.101958506	26.29591695	1968	1948	2/13/2019	0.55818525
6001422500	Alameda	Berkeley	94720; 94708; 94709	0	0	0.310625	1.910814394	1.741382576	0.188257576	0.555359848	0.169431818	1.62842803	2.343806818	0.414166667	0.009412879	0	0.005803715	0.00196408	33.67468888	32.54036397	0.201975179	0.065995064	17.45967838	1968	1946	2/19/2019	0
6001422700	Alameda	Berkeley	94704; 94720	0.37932067	0	0.649488636	1.374280303	0.62125	0.141193182	0.395340909	0.028238636	1.374280303	0.489469697	0.357689394	0.310625	0	0.003770781	0.002349129	25.34012419	32.98626165	0.105084854	0.085692401	20	1974	1970	5/7/2019	0.319878281
6001422800	Alameda	Berkeley	94704; 94720	0	0	0.160018939	1.647253788	0.574185606	0.329450758	0.122367424	0.301212121	2.24967803	0.329450758	0.094128788	0	0	0.004267566	0.001943955	31.50401251	45.5490535	0.136181957	0.091043544	53.85405836	1979	1982	6/1/2019	0
6001422901	Alameda	Berkeley	94704	0	0	0.009412879	0.480056818	0.367102273	0.065890152	0.065890152	0	0.658901515	0.197670455	0.122367424	0	0	0.00401979	0.001875286	21.55378532	40.63239511	0.082369394	0.077138458	33.05564422	1970	1975	6/11/2019	0
6001422902	Alameda	Berkeley	94703; 94704; 94720	0	0	0.084715909	0.771856061	0.527121212	0.291799242	0.367102273	0.07530303	0.837746212	0.574185606	0.54594697	0	0	0.003180109	0.001719773	22.4513551	36.1829334	0.06925077	0.061895843	25.5503436	1978	1967	5/28/2019	0.258044365
6001423000	Alameda	Berkeley	94703; 94702	0	0	3.322746212	9.177556818	0.414166667	0.225909091	0.263560606	5.930113636	8.546893939	0.753030303	0.781268939	0	0	0.003325824	0.002801283	35.99560095	46.75354587	0.114124997	0.131142256	47.85061579	1981	1975	4/11/2019	0.119618468
6001423100	Alameda	Berkeley	94710; 94702	0	0	3.10625	8.189204545	1.571950758	0.178844697	0.508295455	5.431231061	8.819867424	1.336628788	0.263560606	0.028238636	0	0.004008936	0.002627466	38.88679803	47.4718414	0.151134379	0.124503859	51.65432559	1983	1979	6/11/2019	0.133383471
6001423200	Alameda	Berkeley	94710; 94702	0.113201964	0	0.753030303	3.586306818	1.506060606	0.188257576	0.244734848	1.251912879	3.783977273	1.637840909	0.103541667	0	0	0.004052375	0.002257755	33.86606846	43.53060773	0.135329217	0.101536963	54	1977	1963	12/6/2019	0
6001423300	Alameda	Berkeley	94710; 94702	0.052473797	0	5.892462121	8.236268939	1.364867424	0.442405303	0.649488636	5.120606061	6.240738636	3.96282197	0.470643939	0.018825758	0	0.002183857	0.002942134	35.6741671	41.76588524	0.08093015	0.130220328	54	1996	2003	9/12/2019	0.114953549
6001423400	Alameda	Berkeley	94703; 94702	0	0	0.62125	4.97	4.58407197	0.432992424	0.781268939	0.800094697	6.579602273	3.840454545	0.348276515	0	0	0.004748271	0.001958466	35.74467249	39.31222081	0.159479233	0.079928858	51.5495906	1978	1956	6/4/2020	0.116804939
6001423500	Alameda	Berkeley	94703; 94704; 94705	0.06058855	0	0.931875	5.224147727	0.640075758	0.216496212	0.263560606	2.607367424	4.744090909	1.270738636	0.329450758	0	0	0.003439532	0.002365269	24.77364018	43.22486553	0.082447923	0.103263974	28.70419594	1980	1974	3/8/2021	0.268404193
6001423601	Alameda	Berkeley	94704; 94705	0	0	0.122367424	3.388636364	2.070833333	0.178844697	0.536534091	0.555359848	4.047537879	1.750795455	0.376515152	0	0	0.004301537	0.002049601	30.7863308	42.29892031	0.130689287	0.087826446	36.91758505	1979	1979	4/7/2021	0
6001423602	Alameda	Berkeley	94704; 94705	0	0	0.404753788	3.10625	1.355454545	0.225909091	0.376515152	1.101306818	2.833276515	1.280151515	0.950700758	0	0	0.003489537	0.002142437	30.30526801	41.05995961	0.105254436	0.090548549	34.99864591	1980	1979	12/25/2019	0
6001423700	Alameda	Berkeley	94704; 94705	0.134100963	0	0.630662879	3.256856061	2.014356061	0.169431818	0.555359848	0.150606061	2.155549242	2.108484848	1.590776515	0.141193182	0	0.005910466	0.002163379	27.94943382	33.00100978	0.18688273	0.074365499	29.75729343	1972	1961	10/7/2019	0.441293726
6001423800	Alameda	Berkeley; Oakland	94705; 94618	0.496833677	0	1.091893939	5.139431818	3.708674242	0.320037879	1.101306818	0.141193182	2.052007576	2.033181818	5.054715909	1.129545455	0	0.00514137	0.002230233	21.10057837	24.1787243	0.106494647	0.053473604	32.60619621	1972	1958	7/26/2019	0.267493318
6001423901	Alameda	Berkeley; Emeryville; Oakland	94703; 94705; 94608; 94609	0.182201717	0	0.301212121	2.390871212	1.214261364	0.630662879	0.461231061	0.649488636	2.343806818	1.524886364	0.828333333	0	0	0.002939831	0.001933306	23.92455093	38.28979072	0.076161563	0.077295299	24.53106125	1987	1980	6/26/2020	0.445900357
6001423902	Alameda	Berkeley; Oakland	94705; 94609; 94618	0	0	0.07530303	1.816685606	1.233087121	0.103541667	0.272973485	0.357689394	3.03094697	0.263560606	0.112954545	0.018825758	0	0.003179798	0.00204437	34.10828735	45.66821087	0.125728688	0.093330425	47.77867927	1989	1988	12/14/2020	0
6001424001	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	0	0	0.574185606	5.092367424	1.054242424	0.150606061	0.451818182	0.329450758	5.459469697	0.941287879	0.348276515	0	0	0.003351077	0.00228244	28.1205054	45.30264373	0.090031077	0.104706005	43.96749394	1979	1977	6/17/2020	0.685367766
6001424002	Alameda	Berkeley; Emeryville	94710; 94702; 94608	0	0	0.141193182	3.049772727	1.948465909	0.084715909	0.254147727	0.160018939	3.313333333	1.722556818	0.301212121	0	0	0.004223104	0.002078027	25.57463651	41.95709603	0.087600281	0.087894769	34.62655069	1982	1982	5/19/2019	0
6001425101	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	0.001325754	0	0.084715909	0.178844697	0.028238636	0	0.009412879	0.047064394	0.065890152	0.07530303	0.056477273	0.018825758	0	0.001730117	0.004739849	25.07965099	29.3277584	0.044944921	0.168370338	50	1977	1972	6/22/2020	2.134809534
6001425102	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	0.023883806	0	0.197670455	0.301212121	0.112954545	0.028238636	0.056477273	0.103541667	0.348276515	0.112954545	0.037651515	0	0	0.00066419	0.003168492	33.97535595	42.18223174	0.02443559	0.13676699	53.36506868	1989	1993	2/22/2021	1.10944773

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6001400100	Alameda	Berkeley; Oakland; Orinda	94704; 94705; 94720; 94708; 94611; 94618; 94563	0.53615921	0.757570687	1.608477631	0.717514939	0.75303033	**5.896111604**	2.268503788	0.798971981	1.140537127	0	0.025	22	0	0	0	0	0	0	0	0
6001400200	Alameda	Berkeley; Oakland	94705; 94609; 94618	0.812203012	0.307660722	1.786846627	0.053380816	0.508295473	**2.661580543**	4.254621212	0.055041952	0.536538176	0	0	9	0	0	0	1	0	0	Low	16286
6001400300	Alameda	Oakland	94609; 94618	0.544451562	0.345457811	1.837524021	1.070183361	2.033181891	**1.926845864**	7.257329545	1.015062746	1.592361441	0	0.00625	18	0	0	1	1	0	0	Medium;Low	93214;16286
6001400400	Alameda	Berkeley; Oakland	94705; 94609; 94618	0.658682487	0.502849558	1.881949962	0.131889075	0.442405319	**2.670865266**	6.730208333	0.151735419	0.546738103	0	0	12	0	0	0	2	0	0	Low;Low	16286;16286
6001400500	Alameda	Berkeley; Oakland	94703; 94705; 94609	0.342328898	0.564869158	0.798767428	0.119046084	0.43299244	**1.497513446**	4.047537879	0.113205552	0.374951167	0	0.005113636	4	0	0	0	0	0	0	0	0
6001400600	Alameda	Oakland	94609	0	1.138307983	2.241269379	0.447092454	0.762443209	**1.628947709**	2.089659091	0.469069332	0.571051568	0	0	0	0	0	0	0	0	0	0	0
6001400700	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	0.526790537	0.555111327	1.668170034	0.619023818	1.101306858	**3.264640591**	6.043068182	0.763632895	1.174270181	0	0.018560606	26	0	0	0	0	0	0	0	0
6001400800	Alameda	Berkeley; Emeryville	94702; 94608	0.579259012	0.987900461	1.506073432	0.552531225	0.913049275	**1.939291128**	4.311098485	0.723879362	0.74990045	0	0	16	0	0	0	2	0	0	Low;Low	16286;16286
6001400900	Alameda	Emeryville	94608	0.597671288	0.898475441	1.49417822	1.226702297	2.513238726	**1.458793135**	2.701496212	1.189693517	2.070859999	0	0.005113636	8	0	0	0	1	0	0	Low;Unknown	16286;DataNotReadilyAvailable
6001401000	Alameda	Emeryville; Oakland	94608; 94609	0.553312974	0.236246128	1.590774802	0.409902189	0.583598506	**2.674701989**	6.391344697	0.240186639	0.601646642	0	0.007954545	14	0	0	0	1	0	0	Low	16286
6001401100	Alameda	Oakland	94609; 94618	1.394785638	1.090283583	2.673339139	0.326810199	0.564772747	**2.270163869**	4.000473485	0.55386692	0.422640562	0	0	4	0	0	0	0	0	0	0	0
6001401200	Alameda	Oakland	94609; 94618	2.990560034	0.181387194	3.417782896	0.038394722	0.254147736	**1.06517178**	2.334393939	0.041912488	0.260426019	0	0	2	0	0	0	0	0	0	0	0
6001401300	Alameda	Oakland	94612; 94609	2.419959588	0.625935963	1.693971712	0.027504084	0.348276528	**0.449944529**	2.569715909	0.2144234	0.450251401	0	0.018560606	11	0	0	0	2	0	0	Low;Low	16286;16286
6001401400	Alameda	Emeryville; Oakland	94608; 94612; 94607; 94609	0.476395406	1.095646726	2.620174735	0.316337534	0.771856088	**2.219509639**	4.132253788	0.333625066	0.703460788	0	0.021401515	14	0	0	0	0	0	0	0	0
6001401500	Alameda	Emeryville; Oakland	94608; 94607	0.70942334	0	4.611251712	1.102859588	1.242500044	**1.096330876**	1.807272727	0.76280785	1.073080745	0	0	4	0	0	0	0	0	0	0	0
6001401600	Alameda	Emeryville; Oakland	94608; 94612; 94607	0.661221092	2.275587082	3.30610546	0.089919584	0.310625011	**2.083055586**	2.72032197	0.111318848	0.295566631	0	0.010984848	17	0	0	1	1	0	0	Low;Medium	16286;42483
6001401700	Alameda	Emeryville; Oakland	94608; 94607	0.880410403	0.466170141	2.054290939	0.613991357	0.574185627	**2.476533748**	2.569715909	1.470647919	0.734991828	0.030871212	0.008522727	13	0	0	5	1	0	4	Unknown;Low;Medium	DataNotReadilyAvailable;1756;7
6001401800	Alameda	Oakland	94607	0.504684953	0.241457437	3.280452197	0.085256834	0.301212132	**1.305840809**	2.390871212	0.081955925	0.395344431	0	0	1	0	0	0	0	0	0	0	0
6001402200	Alameda	Oakland	94607	0.920590702	0.616115348	2.761772106	0.401295038	0.480056835	**3.169463265**	2.682670455	0.272075576	0.459666284	0	0.016856061	14	0	0	0	2	0	0	Unknown;Low;Unknown;Unknown;Low	DataNotReadilyAvailable;1756;D
6001402400	Alameda	Oakland	94607	2.153434548	0.679959927	2.153434548	0.021724246	0.188257582	**0.588505692**	3.153314394	0.032106415	0.252581853	0	0.004356061	12	0	0	0	0	0	0	0	0
6001402500	Alameda	Oakland	94607	0.363822111	0.201007626	0.727644223	0	0.065890154	**0.257205882**	1.760208333	0.00113636	0.059615667	0	0	5	0	0	0	0	0	0	0	0
6001402600	Alameda	Oakland	94612; 94607	4.65948025	0	0	0	0.075303033	**0.529468206**	0.461231061	0	0.0800105	0	0	3	0	0	0	0	0	0	0	0
6001402700	Alameda	Oakland	94612; 94607	2.206685631	1.130495004	2.206685631	1.076846565	1.346041715	**0.69962058**	1.016590909	1.070720263	1.222120853	0	0.006628788	10	0	0	0	1	0	0	Low	16286
6001402801	Alameda	Oakland	94612	5.591384009	0.570374447	6.390153153	0.20257457	0.338863648	**0.403697115**	0.320037879	0.209722074	0.401619137	0	0.015909091	7	0	0	0	0	0	0	0	0
6001402802	Alameda	Oakland	94612	1.800626388	0	0	0.011937086	0.075303033	**0.041102989**	0.131780303	0	0.056478	0	0.011174242	4	0	0	0	0	0	0	0	0
6001402900	Alameda	Oakland	94612	2.529434435	0.939078884	3.794151652	0.151265802	0.160018945	**0.566415878**	0.593011364	0.1669748	0.133349265	0	0.023674242	26	0	0	0	0	0	0	0	0
6001403000	Alameda	Oakland	94612; 94607	4.853433758	0.416290424	3.774892923	0.017542551	0.150606066	**0.644435441**	0.658901515	0.19157531	0.135703456	0	0.004924242	16	0	0	0	0	0	0	0	0
6001403100	Alameda	Oakland	94612; 94607	3.219277692	0	1.073092564	0.008674343	0.009412879	**0.042578145**	0.160018939	0.063968059	0.059615353	0	0	9	0	0	0	0	0	0	0	0
6001403301	Alameda	Oakland	94612; 94607	1.919931046	0	0	0.011944791	0.047064396	**0.143409226**	0.216496212	0.063222068	0.0988365	0	0.00625	2	0	0	0	0	0	0	0	0
6001403302	Alameda	Oakland	94612; 94606; 94607	0.915828863	0	2.747486589	0.17711084	0.084715912	**0.365306102**	0.329450758	0.154167824	0.0828344	0	0	5	0	0	3	0	0	2	Medium	93214
6001403401	Alameda	Oakland	94612; 94606; 94607; 94610	2.689523823	0	0	0.121456944	0.047064396	**0.264039533**	0.348276515	0.166621918	0.018825059	0	0	3	0	0	0	0	0	0	0	0
6001403402	Alameda	Oakland	94612; 94607	3.426969565	0	3.426969565	0	0.009412879	**0**	0.009412879	0	0.009413	0	0	3	0	0	0	0	0	0	0	0
6001403501	Alameda	Oakland	94612; 94610; 94609; 94611	1.102035382	0.806501545	1.102035382	0.245403909	0.64948866	**0.991503304**	2.729734848	0.642382896	0.436131274	0	0.040151515	22	0	0	0	0	0	0	0	0
6001403502	Alameda	Oakland	94612; 94610; 94611	2.340003307	2.18248908	6.084008598	0.006540411	0.150606066	**0.273281532**	1.619015152	0.017716783	0.119230706	0	0	1	0	0	0	0	0	0	0	0
6001403600	Alameda	Oakland	94610; 94611	2.179201798	1.0096926	0.933943628	0.003093354	0.112954549	**0.518215467**	2.739147727	0.003601152	0.090992019	0	0	1	0	0	0	0	0	0	0	0
6001403701	Alameda	Oakland	94612; 94610	4.520696081	4.461758276	3.013797388	0.13117052	0.131780308	**0.148152575**	1.063655303	0.140935244	0.116090529	0	0.015719697	6	0	0	0	0	0	0	0	0
6001403702	Alameda	Oakland	94612; 94610	1.425992121	0	2.851984242	0.355745262	0.348276528	**0.482269498**	0.931875	0.359043331	0.296505735	0	0.005113636	6	0	0	0	0	0	0	0	0
6001403800	Alameda	Oakland	94610	1.199053369	0.498679252	2.757822748	0.303714141	0.715378813	**1.352229648**	5.779507576	0.241710076	0.662046098	0	0	8	0	0	0	0	0	0	0	0
6001403900	Alameda	Oakland	94610; 94611	1.156836721	0.893067222	3.084897923	0	0.423579561	**1.101906356**	3.473352273	0.002193058	0.320041372	0	0	1	0	0	0	0	0	0	0	0
6001404000	Alameda	Oakland	94609; 94611	1.25574713	0.467709038	2.009195408	0.517478909	0.941287912	**0.713723447**	1.816685606	0.696984072	0.607136617	0	0	8	0	0	0	0	0	0	0	0
6001404101	Alameda	Oakland	94609; 94611; 94618	0.98627691	1.217537981	1.408967014	0	0.329450769	**1.327956549**	5.393579545	0.09519236	0.407894784	0	0	8	0	0	0	0	0	0	0	0
6001404102	Alameda	Oakland	94609; 94611	1.114365788	0.43076495	2.971642101	0	0.244734857	**0.520637046**	1.957878788	0.094791388	0.17445207	0	0	9	0	0	0	0	0	0	0	0
6001404200	Alameda	Oakland	94611; 94618	1.023140684	0.388493941	1.705234473	0.73929681	0.527121231	**4.358823863**	5.788920455	1.21855043	0.823634676	0	0	14	0	0	0	0	0	0	0	0
6001404300	Alameda	Berkeley; Oakland	94705; 94618	0.779873554	0.512745201	1.819704958	0.001162917	0.583598506	**2.972304594**	4.772329545	0.049282744	0.737348843	0	0.037310606	25	0	0	0	0	0	0	0	0
6001404400	Alameda	Berkeley; Oakland; Orinda	94705; 94611; 94618; 94563	0.710061594	0.091584846	1.911704291	1.326664926	1.440170506	**5.715740098**	5.723030303	1.069643543	1.487245528	0	0.031439394	34	0	0	2	0	0	0	Medium;Medium	7442;7442
6001404501	Alameda	Oakland	94611; 94618	0.643855083	0.918458361	2.414456562	0.159612388	0.348276528	**1.116642605**	2.908579545	0.236576403	0.342005039	0	0.016856061	11	0	0	0	0	0	0	0	0
6001404502	Alameda	Oakland; Orinda	94611; 94563	0.51633578	0.353209567	1.59203532	1.262774823	1.891988704	**7.831369529**	15.50301136	1.43298218	2.455220715	0	0.02405303	28	0	0	0	0	0	0	0	0
6001404600	Alameda	Castro Valley; Oakland; Orinda	94546; 94602; 94619; 94611; 94563	0.621759574	0.323367845	1.130471953	1.756792462	2.174375078	**6.519795154**	12.06731061	1.731406548	2.477184382	0	0.0125	25	0	0	0	0	0	0	0	0
6001404700	Alameda	Oakland	94602; 94611	0.128927378	1.30966103	1.933910673	1.8621212	2.852102375	**2.31378744**	2.927405303	1.831628339	2.235581225	0	0	9	0	0	0	0	0	0	0	0
6001404800	Alameda	Oakland	94602	1.904360259	0.182670155	1.632308794	0.579775418	1.317803077	**2.551051894**	4.744090909	0.060331517	0.773434519	0	0.018371212	18	0	0	0	0	0	0	0	0
6001404900	Alameda	Oakland	94602; 94610	1.121422683	0.740732471	1.869037805	1.42172813	2.880341012	**1.54257335**	8.245681818	1.287023695	2.461495107	0	0.011931818	26	0	0	0	0	0	0	0	0
6001405000	Alameda	Oakland	94602; 94610	0.488217306	0.134100916	2.050512686	0	0.461231077	**0.512037731**	6.692556818	0.010252553	0.439272706	0	0	7	0	0	0	0	0	0	0	0
6001405100	Alameda	Oakland	94602; 94610; 94611	0.59571639	0.251293919	2.449056272	0.076744481	0.621250022	**2.760623981**	9.892935606	0.083828557	0.656553612	0	0.006060606	13	0	0	0	0	0	0	0	0
6001405200	Alameda	Oakland	94606; 94610	0.546481828	0.632892553	1.748741851	0.281871372	0.64007578	**1.441119041**	5.525359848	0.296124775	0.546266825	0	0.005681818	7	0	0	0	0	0	0	0	0
6001405301	Alameda	Oakland	94606; 94610	2.091263425	1.194349397	5.85553759	0.069176389	0.225909099	**0.175638402**	1.16719697	0.147787814	0.155313559	0	0	1	0	0	0	0	0	0	0	0
6001405302	Alameda	Oakland	94606; 94607	4.552984691	1.387334181	4.047097503	0.058955569	0.21649622	**0.164384136**	0.357689394	0.085135381	0.150608	0	0	5	0	0	0	0	0	0	0	0
6001405401	Alameda	Oakland	94606	1.451975091	1.066805082	3.145946031	0.44649794	0.705965934	**0.431456813**	1.449583333	0.444685948	0.558502784	0	0.009090909	4	0	0	0	0	0	0	0	0
6001405402	Alameda	Oakland	94606	0.290262529	1.010967545	2.32210023	0	0.291799253	**0.460733352**	1.986117424	0.004517854	0.22355875	0	0	13	0	0	0	0	0	0	0	0
6001405500	Alameda	Oakland	94606	2.223944645	0.573682027	3.592525965	0.10847166	0.385928044	**0.457439451**	3.416875	0.103973359	0.330239417	0	0	13	0	0	0	0	0	0	0	0
6001405600	Alameda	Oakland	94606; 94610	0.52679045	0.63878409	2.63395225	0.629780064	1.18602277	**0.318018655**	2.908579545	0.575054191	0.972676666	0	0	10	0	0	0	0	0	0	0	0
6001405700	Alameda	Oakland	94601; 94602; 94606; 94610	0.640942581	1.021545358	2.403534678	1.304230765	1.854337187	**2.317913565**	2.767386364	1.236228088	1.492737386	0	0	1	0	0	0	1	0	0	Low	11322
6001405800	Alameda	Oakland	94601; 94606	1.120897441	0.743306981	3.238148164	0.42915328	1.120132616	**2.22041696**	3.360397727	0.460404548	0.840108681	0	0.006628788	2	0	0	0	1	0	0	Low	11322
6001405901	Alameda	Oakland	94601; 94606	0.697774229	0.165345386	1.744435571	0.074190405	0.122367429	**1.524553725**	2.174375	0.092683875	0.147469706	0	0	5	0	0	0	0	0	0	0	0
6001405902	Alameda	Oakland	94606	2.00102264	0.589180478	0.909555746	0.120475471	0.329450769	**1.471984592**	1.571950758	0.128684133	0.284741367	0	0	7	0	0	0	1	0	0	Low	11322
6001406000	Alameda	Oakland	94601; 94606; 94607	2.55990718	0.759719889	2.011355641	0.596433443	0.837746242	**0.595965982**	1.675492424	1.906063822	0.558500588	0	0.002272727	28	0	0	2	2	0	0	Medium;Low;Low;Medium	<500;11322;11322;93214
6001406100	Alameda	Oakland	94601; 94606	1.322990155	0.333389176	1.45528917	0.482359314	0.677727297	**1.244709554**	4.085189394	0.828487264	0.455745456	0	0.008712121	37	0	0	0	3	0	0	Low;Low;Low;Unknown	11322;11322;11322;DataNotRea
6001406201	Alameda	Oakland	94601	0.348886942	0	0.523330414	0	0.094128791	**1.007375664**	1.86375	0	0.144332667	0	0	6	0	0	0	0	0	0	0	0
6001406202	Alameda	Oakland	94601	0	0	0.942227292	0	0.094128791	**0.790896268**	2.296742424	0.098159536	0.163160236	0	0.004166667	10	0	0	0	1	0	0	Low	11322
6001406300	Alameda	Oakland	94601	0.549024044	1.096099505	1.372560111	0.167884269	0.282386374	**0.770926174**	2.899166667	0.146600866	0.31140871	0	0	8	0	0	0	2	0	0	Low;Low	11322;11322
6001406400	Alameda	Oakland	94601; 94602; 94606	1.461007532	0	0.834861447	0.217004083	0.508295473	**0.378267333**	1.844924242	0.228619954	0.553796912	0	0	1	0	0	0	0	0	0	0	0
6001406500	Alameda	Oakland	94601; 94602; 94619	0.961414016	0.33729041	1.826686631	0.418887365	0.498882594	**4.132628266**	5.478295455	0.775429069	0.442408176	0	0	19	0	0	0	3	0	0	Low;Low;Low;Unknown	11322;11322;11322;DataNotRea
6001406601	Alameda	Oakland	94601; 94602; 94619	0.605909586	0.536200214	2.120683551	0.594152735	0.376515165	**1.21458264**	3.868693182	0.333115955	0.530419726	0	0	11	0	0	0	0	0	0	0	0
6001406602	Alameda	Oakland	94602	0.686871499	0.260214596	0.915828666	0.108650621	0.141193187	**0.956341843**	2.428522727	0.040407486	0.120799225	0	0.008901515	9	0	0	0	2	0	0	Low;Low	11322;11322
6001406700	Alameda	Oakland	94602	0.680273828	0.561826272	1.927442514	0.875835147	1.986117495	**2.90715705**	11.33310606	1.635392139	1.665707537	0	0	27	0	0	0	0	0	0	0	0
6001406800	Alameda	Oakland	94602; 94619	0.688726795	0.189108853	1.893998687	0.678010604	0.564772747	**3.066069748**	7.850340909	0.623980804	0.775001156	0	0	10	0	0	0	0	0	0	0	0
6001406900	Alameda	Oakland	94619	0.493203697	0.279212382	1.676892568	1.998948263	2.946231166	**1.690969696**	4.809981061	2.003050849	3.038829853	0	0	12	0	0	0	0	0	0	0	0
6001407000	Alameda	Oakland	94601; 94602; 94619	0.310178403	0.123038663	1.395802814	0.195944529	0.21649622	**1.675523395**	5.120606061	0.177332005	0.265130637	0	0	14	0	0	0	0	0	0	0	0
6001407101	Alameda	Oakland	94601	0.370806609	0.507048496	1.483226438	1.226400354	1.50606066	**1.491383719**	2.908579545	0.722348994	1.507648206	0	0	13	0	0	0	0	0	0	0	0
6001407102	Alameda	Oakland	94601; 94619	0.521788199	0	0.834861119	0.436769403	0.705965934	**0.811168957**	3.473352273	0.287870411	0.622825578	0	0	14	0	0	0	1	0	0	Low	11322
6001407200	Alameda	Oakland	94601	0.974643416	0.60016982	1.51611198	0.187076575	0.404753802	**1.489692379**	5.04530303	0.046624899	0.403973328	0	0	11	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;11322
6001407300	Alameda	Oakland	94601; 94621	1.671812766	0.414923273	3.951557447	0.44891782	1.044829583	**1.162189934**	2.823863636	0.819179348	0.593802789	0	0.03655303	36	0	2	3	0	0	1	Medium;Medium	93214;217263
6001407400	Alameda	Oakland	94601	1.318186908	0.466079649	4.101025937	0.002482413	0.122367429	**2.043305821**	2.654431818	0.003278208	0.123936892	0	0	13	0	0	0	0	0	0	0	0
6001407500	Alameda	Oakland	94601; 94621; 94605	1.435622967	0.341600843	1.722747561	0.008672062	0.160018945	**0.824214526**	1.995530303	0.002945139	0.156883333	0	0	5	0	0	0	0	0	0	0	0
6001407600	Alameda	Oakland	94601; 94619	0.715394657	0.543362139	1.931565575	0.027128215	0.508295473	**3.503477082**	11.02248106	0.033459812	0.502026039	0	0	31	0	0	0	0	0	0	0	0
6001407700	Alameda	Oakland	94601; 94619; 94605	0.127000772	0.230489832	1.968511959	1.586874268	2.164962199	**5.876459834**	8.93282197	1.07975185	1.736696931	0	0	10	0	0	0	0	0	0	0	0
6001407800	Alameda	Oakland	94613; 94619; 94605	1.346654807	0.121894644	1.346654807	0.568000795	0.564772747	**0.531320086**	2.814450758	0.575357379	1.010326784	0	0.010227273	9	0	0	0	0	0	0	0	0
6001407900	Alameda	Oakland	94613; 94619; 94605	1.3165583	1.315977833	1.924200592	0.543846924	1.223674286	**1.047830247**	7.06907197	0.539814935	1.013464136	0	0.012121212	9	0	0	0	0	0	0	0	0
6001408000	Alameda	Castro Valley; Oakland	94546; 94602; 94619; 94611	1.785479942	0.276968779	1.365367014	0	0.301212132	**0.74787895**	6.589015152	0.0110846	0.3059225	0	0	13	0	0	0	0	0	0	0	0
6001408100	Alameda	Castro Valley; Oakland	94546; 94619; 94605	1.186730225	0.278159652	1.566483897	0.474028565	0.668314418	**3.17959697**	13.07448864	0.45645394	2.001044406	0	0	20	0	0	0	0	0	0	0	0
6001408200	Alameda	Oakland	94605	0.359209438	1.14161161	2.424663705	1.082356474	1.675492484	**1.764407062**	6.231325758	1.202004176	1.947698739	0	0.007007576	10	0	0	0	0	0	0	0	0
6001408300	Alameda	Oakland	94605	1.009209344	0.640595348	1.278331836	0.579667071	1.355454594	**2.308812877**	8.424526515	0.639623112	1.335388737	0	0	20	0	0	0	0	0	0	0	0
6001408400	Alameda	Oakland	94621; 94605	1.228808612	0.352507332	1.117098739	0.041752765	0.188257582	**0.633376209**	6.13719697	0.049212239	0.219636353	0	0.012121212	6	0	0	0	0	0	0	0	0
6001408500	Alameda	Oakland	94621; 94605	0.841807371	0.768237633	1.262711056	0.082662333	0.451818198	**1.310600227**	9.252859848	0.083419153	0.458099333	0	0	4	0	0	0	0	0	0	0	0
6001408600	Alameda	Oakland	94621; 94605	0.65042488	0	1.30084976	0.485664007	1.430757627	**3.264669603**	7.210265152	0.397414546	1.261341686	0	0	10	0	0	0	1	0	0	Low;Unknown	2134;DataNotReadilyAvailable
6001408700	Alameda	Oakland	94621; 94605	0.47373962	0.170851527	0.829044335	1.514486808	3.473352397	**1.756293963**	7.37969697	1.586471173	3.44515549	0	0	18	0	0	0	4	0	0	Low;Low;Low;Unknown;Low	2134;2134;2134;DataNotReadily
6001408800	Alameda	Oakland	94621	2.242168478	0.321008587	1.494778985	0.122896018	0.630662901	**2.493338907**	5.440643939	0.474958022	0.632239519	0	0	15	0	0	1	0	0	0	Medium	217263
6001408900	Alameda	Oakland	94621	1.404001159	0.51280449	1.404001159	0.091680047	0.235321978	**1.027496599**	5.497121212	0.14861168	0.227480519	0	0	7	0	0	2	0	0	0	Medium;Medium	93214;93214
6001409000	Alameda	Alameda; Oakland; San Leandro	94502; 94601; 94603; 94621; 94577	1.496283189	0.373344079	2.244424783	0.626652688	0.64948866	**3.312004373**	8.659848485	0.890263202	0.796967333	0	0	23	0	1	6	0	0	4	Medium;Medium	5955;21
6001409100	Alameda	Oakland	94603	0.167300929	0	2.007611149	0.131815418	0.357689407	**0.25739303**	4.922935606	0.138401143	0.357694	0	0.010606061	0	0	0	0	0	0	0	0	0
6001409200	Alameda	Oakland; San Leandro	94603; 94577	0.265590141	0.531835001	1.593540848	0.010285688	0.141193187	**0**	5.958352273	0.010291866	0.169434	0	0	5	0	0	0	0	0	0	0	0
6001409300	Alameda	Oakland; San Leandro	94603; 94577	0.877984228	0.560851567	1.931565303	0.513655249	0.790681846	**0.823478182**	8.085662879	0.376924654	0.726368578	0	0	22	0	0	1	0	0	0	Medium	93214
6001409400	Alameda	Oakland	94603; 94621	1.863790637	0.61667982	1.863790637	0.042474964	0.43299244	**1.487473331**	6.184261364	0.064317458	0.988992219	0	0	5	0	0	8	0	0	5	Medium;Medium;Medium	217263;217263;93214
6001409500	Alameda	Oakland	94603; 94621	0.669836675	0.863017025	1.875542691	0.144737936	0.404753802	**1.203609617**	5.487708333	0.193097696	0.511438412	0	0	10	0	0	1	0	0	0	Medium	93214
6001409600	Alameda	Oakland	94603; 94621	0.563088937	0.825600002	1.501570499	0.492936939	0.903636396	**2.14992946**	6.90905303	0.394155459	0.825205078	0	0	5	0	0	2	0	0	0	Medium;Medium	93214;93214
6001409700	Alameda	Oakland	94603; 94621; 94605	0.310329491	0	2.172306434	0.265937556	0.367102286	**2.004148336**	6.174848485	0.151571813	0.392205823	0	0.019507576	4	0	0	0	0	0	0	0	0
6001409800	Alameda	Oakland	94603; 94605	1.255993158	1.239733224	2.825984605	1.716079763	2.004943253	**1.949398171**	4.847632576	1.627233905	1.866125995	0	0.005681818	6	0	0	0	0	0	0	0	0
6001409900	Alameda	Castro Valley; Oakland	94546; 94619; 94605	1.487461585	0.231941755	1.174311778	1.647467073	1.769621275	**1.075892029**	9.572897727	1.550761137	1.758660911	0	0.018939394	5	0	0	0	0	0	0	0	0
6001410000	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577	1.359676607	0.557898864	2.084837465	0.005819079	0.451818198	**1.878835856**	8.942234848	0.105908385	0.521636769	0	0.014772727	34	0	0	0	0	0	0	0	0
6001410100	Alameda	Oakland; San Leandro	94603; 94605; 94577	0.520765111	0.360299707	1.692486609	0.666215262	0.847159121	**1.903179411**	4.367575758	0.635245102	0.828343372	0	0	18	0	0	1	0	0	0	Medium	4250
6001410200	Alameda	Oakland; San Leandro	94603; 94605; 94577	0.603614369	0.437202793	0.965782991	0.149481351	0.225909099	**1.682984065**	5.948939394	0.123763539	0.290233539	0	0	8	0	0	0	0	0	0	0	0
6001410300	Alameda	Oakland	94603	0.735706864	0	1.177130983	0.013991329	0.21649622	**1.613911139**	4.791155303	0.02634183	0.141195	0	0	10	0	0	1	0	0	0	Medium	93214
6001410400	Alameda	Oakland; San Leandro	94603; 94577	0.712310792	0	0.915828161	0.218877106	0.527121231	**3.13053609**	7.097310606	0.161613196	0.337299167	0	0	6	0	0	1	0	0	0	Medium	93214
6001410500	Alameda	Oakland	94607	0.948537348	0	0.632358232	0	0.141193187	**0.858764498**	2.306155303	0.059113346	0.116092412	0	0	12	0	0	0	1	0	0	Low	1756
6001420100	Alameda	Albany; Berkeley; El Cerrito	94706; 94707; 94530	0.368448751	0	2.333508756	0.215432677	0.451818198	**2.269316229**	5.713617424	0.136317347	0.398484922	0	0	6	0	0	2	0	0	0	Medium;Medium	22583;22583
6001420200	Alameda	Albany; El Cerrito	94706; 94530	0.285197467	0	1.853783537	0.102353625	0.21649622	**1.447082296**	5.148844697	0.043970301	0.193750917	0	0	7	0	0	1	0	0	0	Medium	22583
6001420301	Alameda	Albany; El Cerrito	94706; 94530	1.379689046	0.502064104	1.379689046	0.514783637	0.53653411	**0.458471854**	1.280151515	0.430592906	0.480063	0	0	0	0	0	0	0	0	0	0	0
6001420302	Alameda	Albany; Berkeley; Richmond	94706; 94710; 94804	0.944320782	0	1.259094376	0.370501064	0.53653411	**0.616080546**	4.58407197	0.170542587	0.516144284	0	0	2	0	0	1	0	0	0	Medium	<500
6001420401	Alameda	Albany; Berkeley	94706; 94710	0	0	21.24721135	0.118932972	0.028238637	**0.003803868**	0	0.147205494	0.037652	0	0	0	0	0	0	0	0	0	0	0
6001420402	Alameda	Albany; Berkeley	94706; 94710	0	0	0	0.114591955	0.028238637	**0.208943227**	0.084715909	0	0.003137667	0	0	0	0	0	0	0	0	0	0	0
6001420500	Alameda	Albany	94706	0.289077783	0	1.300850026	0	0.160018945	**0.153304597**	5.280625	0.010277226	0.139625539	0	0	4	0	0	1	0	0	0	Medium	22583
6001420600	Alameda	Albany; Berkeley	94706; 94707	0.260808799	0.252740279	2.608087988	0.023519519	0.715378813	**1.950694324**	9.601136364	0.02976876	0.607919151	0	0.01969697	4	0	0	0	0	0	0	0	0
6001421100	Alameda	Berkeley	94707; 94708	0.381230005	0.674185165	1.270766682	0.401662737	0.545946989	**3.629326969**	4.668787879	0.220185576	0.538893622	0	0	17	0	0	1	0	0	0	Medium	22583
6001421200	Alameda	Berkeley	94707; 94708	0.66351504	0.517052278	1.769373439	1.051431598	1.788447034	**4.377191391**	6.843162879	0.915249228	1.477834725	0	0	21	0	0	0	0	0	0	0	0
6001421300	Alameda	Albany; Berkeley	94706; 94703; 94707	0.066773164	0.157301478	1.66932909	0	0.847159121	**1.70691677**	11.40840909	0.003585513	0.694991912	0	0	7	0	0	0	0	0	0	0	0
6001421400	Alameda	Berkeley	94703; 94707; 94708; 94709	0.345483223	0.838407276	2.245640949	0.119628827	0.658901539	**0.980036655**	3.068598485	0.031707038	0.565563162	0	0	10	0	0	0	0	0	0	0	0
6001421500	Alameda	Berkeley	94707; 94708; 94709	0.49576876	0.519540516	2.195547364	0.373466057	0.903636396	**3.522468959**	8.377462121	0.282106787	0.988356214	0	0	22	0	0	0	0	0	0	0	0
6001421600	Alameda	Berkeley	94720; 94708; 94709	0.295922348	1.112527189	1.701553504	0.121979379	0.894223517	**4.663010694**	8.819867424	0.164920251	0.880740209	0	0.028598485	14	0	0	0	0	0	0	0	0
6001421700	Alameda	Berkeley	94703; 94709	0.146734925	0.180087258	2.054288953	0	0.470643956	**1.280280342**	4.301685606	7.00E-05	0.575760892	0	0	5	0	0	0	0	0	0	0	0
6001421800	Alameda	Berkeley	94703; 94707; 94709; 94702	0	0.201634712	1.75114451	0.210819234	0.310625011	**1.242801081**	3.539242424	0.217466614	0.312197519	0	0.010037879	4	0	0	0	1	0	0	Low	16286
6001421900	Alameda	Albany; Berkeley	94706; 94707; 94710; 94702	0.232125464	0.19860403	2.166504333	0.006386009	0.414166681	**1.313836685**	8.801041667	0.004552372	0.459667225	0	0	14	0	0	0	0	0	0	0	0
6001422000	Alameda	Albany; Berkeley; Emeryville	94706; 94710; 94702; 94608	3.241103326	0.560281693	4.201430237	0.931869141	1.129545495	**2.44090074**	5.393579545	1.281452901	0.873836401	0	0.013636364	18	0	0	8	1	0	6	Medium;Low;Unknown;Medium	42483;106;DataNotReadilyAvaila
6001422100	Alameda	Berkeley	94710; 94702	0.718782812	0.138876536	1.293809062	0.231404814	0.329450769	**2.049301092**	5.421818182	0.191609571	0.326316078	0	0	6	0	0	1	0	0	0	Medium	22583
6001422200	Alameda	Berkeley	94710; 94702	0.7902791	0.263507835	1.693455213	0.42208286	0.555359868	**1.782822593**	4.546420455	0.803611051	0.525557598	0	0	14	0	0	0	2	0	0	Low;Low	16286;16286
6001422300	Alameda	Berkeley	94703; 94702	0.662319885	0.299316332	1.457103746	0.141897746	0.263560615	**1.684609888**	5.628901515	0.158601412	0.247874725	0	0	14	0	0	0	0	0	0	0	0
6001422400	Alameda	Berkeley	94703; 94704; 94720; 94709	0.436288244	0.18606175	1.527008854	0	0.338863648	**0.492141784**	3.200378788	0.02445201	0.217596869	0	0.051136364	9	0	0	3	1	0	1	Low;Medium;Medium	16286;22583;22583
6001422500	Alameda	Berkeley	94720; 94708; 94709	1.367848276	1.087593412	2.051772414	0	0.160018945	**1.339208098**	3.209791667	0.002156063	0.178845117	0	0	7	0	0	1	0	0	0	Medium	22583
6001422700	Alameda	Berkeley	94704; 94720	1.562297246	1.919269684	5.858614674	0.036948597	0.329450769	**0.711014354**	1.082481061	0.028373961	0.255717951	0	0.020833333	4	0	0	0	0	0	0	0	0
6001422800	Alameda	Berkeley	94704; 94720	7.719575041	0.281112596	2.940790492	0.194985156	0.291799253	**0.652313643**	0.508295455	0.273381481	0.426723608	0	0.016287879	2	0	0	0	0	0	0	0	0
6001422901	Alameda	Berkeley	94704	2.004453897	0	1.002226948	0.000825352	0.084715912	**0.106494904**	0.432992424	0.003848797	0.07765725	0	0.01344697	4	0	0	0	1	0	0	Low	16286
6001422902	Alameda	Berkeley	94703; 94704; 94720	1.547127788	0.516088731	2.062837051	0.106342091	0.272973495	**0.154863425**	0.818920455	0.546257011	0.192965559	0	0	4	0	0	4	0	0	4	0	0
6001423000	Alameda	Berkeley	94703; 94702	1.288310507	0.119618468	2.477520206	0.359318858	0.894223517	**1.369560323**	4.602897727	0.398764671	0.906785353	0	0.003219697	18	0	0	3	0	0	2	Medium	42483
6001423100	Alameda	Berkeley	94710; 94702	0.857511001	0.133383471	1.715022002	0.111918772	0.461231077	**1.109695976**	3.228617424	0.117043522	0.402562005	0	0.010984848	2	0	0	0	0	0	0	0	0
6001423200	Alameda	Berkeley	94710; 94702	1.628832212	0.218897837	2.171776283	0	0.160018945	**1.414902323**	3.671022727	0.000916039	0.158452167	0	0.011363636	0	0	0	0	0	0	0	0	0
6001423300	Alameda	Berkeley	94710; 94702	1.865428279	1.034581945	3.917399385	5.98819485	7.624432091	**4.146932316**	2.899166667	4.252799884	6.64557141	0	0.003409091	1	0	0	0	0	0	0	0	0
6001423400	Alameda	Berkeley	94703; 94702	0.558158062	0.233609878	2.790790309	0.124808708	0.367102286	**1.295426171**	6.607840909	0.129872325	0.329454686	0	0	16	0	0	0	0	0	0	0	0
6001423500	Alameda	Berkeley	94703; 94704; 94705	0.629547188	0.134202097	1.416481173	0.234896882	0.367102286	**0.527372454**	2.437935606	0.539502216	0.41260348	0	0.024431818	12	0	0	0	1	0	0	Low	16286
6001423601	Alameda	Berkeley	94704; 94705	0.323890564	1.004088048	2.105288668	0.33754221	0.555359868	**0.633127847**	2.193200758	0.220639424	0.606980989	0	0	14	0	0	0	0	0	0	0	0
6001423602	Alameda	Berkeley	94704; 94705	2.785218616	0.781080475	2.586274429	0.488734519	0.809507605	**0.703517259**	1.449583333	0.505535879	0.778137254	0	0.003030303	4	0	0	0	0	0	0	0	0
6001423700	Alameda	Berkeley	94704; 94705	0.995964119	0.147097909	2.323916278	0	0.263560615	**2.055450602**	3.454526515	0.004117951	0.254150059	0	0	9	0	0	1	0	0	0	Medium	93214
6001423800	Alameda	Berkeley; Oakland	94705; 94618	0.484211964	0.624151076	2.905271785	0.338852845	0.894223517	**3.348706043**	6.090132576	0.189277312	0.851089887	0	0	16	0	0	1	0	0	0	Medium	93214
6001423901	Alameda	Berkeley; Emeryville; Oakland	94703; 94705; 94608; 94609	0.636144432	0	1.06024072	1.03469753	1.233087165	**0.4585203**	1.920227273	1.260561769	1.328799637	0	0.014204545	12	0	0	0	1	0	0	Low;Unknown	16286;DataNotReadilyAvailable
6001423902	Alameda	Berkeley; Oakland	94705; 94609; 94618	2.309480745	0	2.886850931	0.627445864	0.527121231	**0.261897475**	0.781268939	0.642492402	0.489475372	0	0	4	0	0	0	1	0	0	Low	16286
6001424001	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	1.920819092	0.171341942	2.659595665	0.156869653	0.272973495	**2.118590128**	3.671022727	0.12847783	0.236893833	0	0	28	0	0	0	0	0	0	0	0
6001424002	Alameda	Berkeley; Emeryville	94710; 94702; 94608	0.562095735	0	1.873652451	0.170850025	0.131780308	**0.504947141**	2.042594697	0.02718494	0.145900872	0	0	4	0	0	0	1	0	0	Low	16286
6001425101	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	23.09479492	0.711603178	0	0	0.009412879	**0.148210362**	0.141193182	0.054816044	0.037338233	0	0	2	0	0	1	0	0	0	Medium	20
6001425102	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	10.21504472	1.664171594	2.043008944	0.124318138	0.150606066	**0.035893289**	0.112954545	0.278972623	0.161095203	0	0	3	0	0	10	0	0	9	Medium;Medium;Medium	2;<500;<500

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
06001400100	Alameda	Berkeley; Oakland; Orinda	94704; 94705; 94720; 94708; 94611; 94618; 94563	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400200	Alameda	Berkeley; Oakland	94705; 94609; 94618		66	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400300	Alameda	Oakland	94609; 94618	Unknown;0		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400400	Alameda	Berkeley; Oakland	94705; 94609; 94618	Unknown;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400500	Alameda	Berkeley; Oakland	94703; 94705; 94609	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400600	Alameda	Oakland		94609 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400700	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400800	Alameda	Berkeley; Emeryville	94702; 94608	19;70		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001400900	Alameda	Emeryville		94608 0;26		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001401000	Alameda	Emeryville; Oakland	94608; 94609		11	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001401100	Alameda	Oakland	94609; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001401200	Alameda	Oakland	94609; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001401300	Alameda	Oakland	94612; 94609	67;61		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001401400	Alameda	Emeryville; Oakland	94608; 94612; 94607; 94609	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001401500	Alameda	Emeryville; Oakland	94608; 94607	N/A		0	0	0.596494318	0	21.83712569	0.010779323 n/a	n/a	n/a
06001401600	Alameda	Emeryville; Oakland	94608; 94612; 94607	4;47		0	0	0.321958333	0	23.69848201	0.008317953 n/a	n/a	GD.STAT.DIST.00324_28THST&CHESTNUTST_DistrictRegulatorStation
06001401700	Alameda	Emeryville; Oakland	94608; 94607	26;Unknown;7		0	0	3.975285985	0	13.39150426	0.002007603 n/a	n/a	GD.STAT.FTAP.05024_I-880S&I-80E_FarmTap;GT.STAT.LVCR.0000000358.METR_I-80E_FarmTap;GD.STAT.FTAP.04773_2008URMARC n/a
06001401800	Alameda	Oakland		94607 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001402200	Alameda	Oakland		94607 26;Unknown;26;Unknown;57		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001402400	Alameda	Oakland		94607 N/A		0	0	0.407994318	0	24	0.006794651 n/a	n/a	n/a
06001402500	Alameda	Oakland		94607 N/A		0	0	0.367456439	0	24	0.006794651 n/a	n/a	n/a
06001402900	Alameda	Oakland	94612; 94607	N/A		0	0	0.311818182	0	23.97051142	0.006079156 n/a	n/a	n/a
06001402700	Alameda	Oakland	94612; 94607		2	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001402801	Alameda	Oakland		94612 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001402802	Alameda	Oakland		94612 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001402900	Alameda	Oakland		94612 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403000	Alameda	Oakland	94612; 94607	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403100	Alameda	Oakland	94612; 94607	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403301	Alameda	Oakland	94612; 94607	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403302	Alameda	Oakland	94612; 94606; 94607		39	0	0	1.689651515	0	23.57441332	0.008454266 n/a	n/a	GD.STAT.FTAP.02099_EmbarcaderoE_FarmTap;GD.STAT.FTAP.05447_115EMBARCADEROW_FarmTap;GD.STAT.DIST.00321_10thSt&M n/a
06001403401	Alameda	Oakland	94612; 94606; 94607; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403402	Alameda	Oakland	94612; 94607	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403501	Alameda	Oakland	94612; 94610; 94609; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403502	Alameda	Oakland	94612; 94610; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403600	Alameda	Oakland	94610; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403701	Alameda	Oakland	94612; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403702	Alameda	Oakland	94612; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403800	Alameda	Oakland		94610 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001403900	Alameda	Oakland	94610; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404000	Alameda	Oakland	94609; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404101	Alameda	Oakland	94609; 94611; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404102	Alameda	Oakland	94609; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404200	Alameda	Oakland	94611; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404300	Alameda	Berkeley; Oakland	94705; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404400	Alameda	Berkeley; Oakland; Orinda	94705; 94611; 94618; 94563	Unknown;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	GD.STAT.DIST.00298_BroadwayTer&GlenwoodGlade_DistrictRegulatorStation
06001404501	Alameda	Oakland	94611; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404502	Alameda	Oakland; Orinda	94611; 94563	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404600	Alameda	Castro Valley; Oakland; Orinda	94546; 94602; 94619; 94611; 94563	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404700	Alameda	Oakland	94602; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404800	Alameda	Oakland		94602 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001404900	Alameda	Oakland	94602; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405000	Alameda	Oakland	94602; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405100	Alameda	Oakland	94602; 94610; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405200	Alameda	Oakland	94606; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405301	Alameda	Oakland	94606; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405302	Alameda	Oakland	94606; 94607	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405401	Alameda	Oakland		94606 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405402	Alameda	Oakland		94606 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405500	Alameda	Oakland		94606 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405600	Alameda	Oakland	94606; 94610	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405700	Alameda	Oakland	94601; 94602; 94606; 94610	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405800	Alameda	Oakland	94601; 94606	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405901	Alameda	Oakland	94601; 94606	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001405902	Alameda	Oakland		94606 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406000	Alameda	Oakland	94601; 94606; 94607	3;76;7;15		0	0	4.728460227	0	24.34467706	0.005372652 n/a	n/a	GD.STAT.DIST.01305_2NDAVE&10THST_DistrictRegulatorStation;GD.STAT.DIST.11118_EMBARCADERO&16THAVE_DistrictRegulator n/a
06001406100	Alameda	Oakland	94601; 94606	21;5;2;26		0	0	2.566064394	0	24.3534865	0.008615205 n/a	n/a	n/a
06001406201	Alameda	Oakland		94601 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406202	Alameda	Oakland		94601	102	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406300	Alameda	Oakland		94601 57;4		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406400	Alameda	Oakland	94601; 94602; 94606	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406500	Alameda	Oakland	94601; 94602; 94619	11;Unknown;Unknown;27		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406601	Alameda	Oakland	94601; 94602; 94619	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406602	Alameda	Oakland		94602 59;99		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406700	Alameda	Oakland		94602 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406800	Alameda	Oakland	94602; 94619	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001406900	Alameda	Oakland		94619 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407000	Alameda	Oakland	94601; 94602; 94619	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407101	Alameda	Oakland		94601 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407102	Alameda	Oakland	94601; 94619		21	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407200	Alameda	Oakland		94601 Unknown;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407300	Alameda	Oakland	94601; 94621	4;4		0	0	2.052875	1	23.43904204	0.001931641 n/a	n/a	GD.STAT.FTAP.05549_6201SANLEANDROST_FarmTap;GD.STAT.DIST.01591_50thAve&ColiseumWay_DistrictRegulatorStation;GD.ST n/a
06001407400	Alameda	Oakland		94601 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407500	Alameda	Oakland	94601; 94621; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407600	Alameda	Oakland	94601; 94619	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407700	Alameda	Oakland	94601; 94619; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407800	Alameda	Oakland	94613; 94619; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001407900	Alameda	Oakland	94613; 94619; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408000	Alameda	Castro Valley; Oakland	94546; 94602; 94619; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408100	Alameda	Castro Valley; Oakland	94546; 94619; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408200	Alameda	Oakland		94605 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408300	Alameda	Oakland		94605 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408400	Alameda	Oakland	94621; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408500	Alameda	Oakland	94621; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408600	Alameda	Oakland	94621; 94605	Unknown;26		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408700	Alameda	Oakland	94621; 94605	19;17;71;26;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001408800	Alameda	Oakland		94621	6	0	0	0.834274621	0	26.86489692	0.002084181 n/a	n/a	GD.STAT.DIST.01529_73rdAve&SanLeandroSt_DistrictRegulatorStation
06001408900	Alameda	Oakland		94621 6;97		0	0	0.400962291	0	22.04719072	0.000962291 n/a	n/a	n/a
06001409000	Alameda	Alameda; Oakland; San Leandro	94502; 94601; 94603; 94621; 94577	Unknown;11		0	0	3.886151515	0	22.3692589	0.001093203 n/a	n/a	GD.STAT.FTAP.02127_7001OAKPORTST_FarmTap;GD.STAT.FTAP.02128_OakportSt_FarmTap;GD.STAT.FTAP.05178_OakportSt_FarmTn/a
06001409100	Alameda	Oakland		94603 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001409200	Alameda	Oakland; San Leandro	94603; 94577	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001409300	Alameda	Oakland; San Leandro	94603; 94577		97	0	0	1.030625	0	21.22863172	0.002649293 n/a	n/a	n/a
06001409400	Alameda	Oakland	94603; 94621	55;54;Unknown		0	0	1.258647727	0	22.50886481	0.002464561 n/a	n/a	GD.STAT.FTAP.05802_SanLeandro5th&92ndAve_FarmTap;GD.STAT.FTAP.05866_IndustrialWay&SanLeandroSt_FarmTap;GD.STAT.FTA n/a
06001409500	Alameda	Oakland	94603; 94621		22	0	0	0.255409091	0	26	0.000950177 n/a	n/a	n/a
06001409600	Alameda	Oakland	94603; 94621	6;5		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001409700	Alameda	Oakland	94603; 94621; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001409800	Alameda	Oakland	94603; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001409900	Alameda	Castro Valley; Oakland	94546; 94619; 94605	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001410000	Alameda	Castro Valley; Oakland; San Leandro	94546; 94605; 94577	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001410100	Alameda	Oakland; San Leandro	94603; 94605; 94577		16	0	0	0.374988636	0	12.11617397	0.011884841 n/a	n/a	GD.STAT.DIST.00317_98thAve&StanleyAve_DistrictRegulatorStation
06001410200	Alameda	Oakland; San Leandro	94603; 94605; 94577	N/A		0	0	0.201003788	0	12.75198097	0.004728475 n/a	n/a	n/a
06001410300	Alameda	Oakland		94603 Unknown		0	0	0.542327652	0	10.21188899	0.015648293 n/a	n/a	GD.STAT.DIST.00318_98THAVE&SUNNYSIDE_DistrictRegulatorStation
06001410400	Alameda	Oakland; San Leandro	94603; 94577		7	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001410500	Alameda	Oakland		94607 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001420100	Alameda	Albany; Berkeley; El Cerrito	94706; 94707; 94530	28;8		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001420200	Alameda	Albany; El Cerrito	94706; 94530		3	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001420301	Alameda	Albany; El Cerrito	94706; 94530	N/A		0	0	0.227672348	0	24	0.00343048 n/a	n/a	n/a
06001420302	Alameda	Albany; Berkeley; Richmond	94706; 94710; 94804	Unknown		0	0	0.615350379	0	24	0.004153789 n/a	n/a	GD.STAT.DIST.00346_BuchananSt&CerritoSt_DistrictRegulatorStation
06001420401	Alameda	Albany; Berkeley	94706; 94710	N/A		0	0	0.419494318	0	20.86153851	0.003791425 n/a	n/a	GT.STAT.LVCR.0000000366.METR_THEREGENTSOFTHEUNIVERSITYOFCALIFORNIA_LVCMeterStation
06001420402	Alameda	Albany; Berkeley	94706; 94710	N/A		0	0	0.000107955	0	4.5	0.016179167 n/a	n/a	n/a
06001420500	Alameda	Albany		94706 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	GD.STAT.DIST.00350_MarinAve&CornellAve_DistrictRegulatorStation
06001420600	Alameda	Albany; Berkeley	94706; 94707	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421100	Alameda	Berkeley	94707; 94708		48	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421200	Alameda	Berkeley	94707; 94708	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421300	Alameda	Albany; Berkeley	94706; 94703; 94707	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421400	Alameda	Berkeley	94703; 94707; 94708; 94709	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421500	Alameda	Berkeley	94707; 94708; 94709	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421600	Alameda	Berkeley	94720; 94708; 94709	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421700	Alameda	Berkeley	94703; 94709	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421800	Alameda	Berkeley	94703; 94707; 94709; 94702	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001421900	Alameda	Albany; Berkeley	94706; 94707; 94710; 94702	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422000	Alameda	Albany; Berkeley; Emeryville	94706; 94710; 94702; 94608	1;Unknown;2;5		0	0	2.144325758	0	17.71150773	0.004460018 n/a	n/a	GD.STAT.FTAP.05804_GraysonSt&7thSt_FarmTap;GD.STAT.FTAP.02065_GraysonSt&7thSt_FarmTap;GD.STAT.FTAP.02063_VirginiaSt&8 n/a
06001422100	Alameda	Berkeley	94710; 94702	Unknown		0	0	0.744217803	0	22.48445147	0.006830364 n/a	n/a	GD.STAT.DIST.00345_7thSt&CameliaSt_DistrictRegulatorStation
06001422200	Alameda	Berkeley	94710; 94702	Unknown;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422300	Alameda	Berkeley	94703; 94702	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422400	Alameda	Berkeley	94703; 94704; 94720; 94709	Unknown;Unknown;Unknown		0	0	0.0633125	0	4.158578629	0.011653517 n/a	n/a	GD.STAT.FTAP.02053_BerkeleyWay&OxfordSt_FarmTap;GD.STAT.DIST.00344_CedarSt&MartinLutherKingJrWay_DistrictRegulatorSta n/a
06001422500	Alameda	Berkeley	94720; 94708; 94709		16	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422700	Alameda	Berkeley	94704; 94720	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422800	Alameda	Berkeley	94704; 94720	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422901	Alameda	Berkeley		94704 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001422902	Alameda	Berkeley	94703; 94704; 94720	N/A		0	0	0.406477273	0	10.59447652	0.004672251 n/a	n/a	GD.STAT.FTAP.02060_AlstoniWay&FultonSt_FarmTap;GD.STAT.FTAP.02059_2121ALLSTONWAY_FarmTap;GD.STAT.FTAP.05116_211K n/a
06001423000	Alameda	Berkeley	94703; 94702	Unknown		0	0	0.508763258	0	11.31436713	0.003930182 n/a	n/a	GD.STAT.FTAP.05638_JeffersonAve&AlstonWay_FarmTap;GD.STAT.FTAP.05640_AlstonWay&MartinLutherKingJrWay_FarmTap;GD.S n/a
06001423100	Alameda	Berkeley	94710; 94702	N/A		0	0	0.528092803	0	12.75	0.001816705 n/a	n/a	n/a
06001423200	Alameda	Berkeley	94710; 94702	N/A		0	0	0.845964015	0	20.26469142	0.010038692 n/a	n/a	n/a
06001423300	Alameda	Berkeley	94710; 94702	N/A		0	0 Trans_Definition=Distribution		0 Trans_Definition=Distribution		0.002522809 n/a	n/a	n/a
06001423400	Alameda	Berkeley	94703; 94702	N/A		0	0 Trans_Definition=Distribution		0 Trans_Definition=Distribution		0.004500264 n/a	n/a	n/a
06001423500	Alameda	Berkeley	94703; 94704; 94705	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001423601	Alameda	Berkeley	94704; 94705	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001423602	Alameda	Berkeley	94704; 94705	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001423700	Alameda	Berkeley	94704; 94705		52	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001423800	Alameda	Berkeley; Oakland	94705; 94618	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001423901	Alameda	Berkeley; Emeryville; Oakland	94703; 94705; 94608; 94609	Unknown;27		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001423902	Alameda	Berkeley; Oakland	94705; 94609; 94618	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001424001	Alameda	Berkeley; Emeryville; Oakland	94703; 94702; 94608; 94609	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001424002	Alameda	Berkeley; Emeryville	94710; 94702; 94608	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06001425101	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	Unknown		0	0	0.092655303	0	6.625	0.000684443 n/a	n/a	GD.STAT.DIST.00305_PowellSt&I-580W_DistrictRegulatorStation
06001425102	Alameda	Berkeley; Emeryville; Oakland	94710; 94608; 94607	20;5;50		0	0	0.888854167	0	5.159047388	0.001423598 n/a	n/a	GD.STAT.FTAP.00279_1603POWELL_FarmTap;GD.STAT.FTAP.05047_5555SHELLMOUNDST_FarmTap;GD.STAT.FTAP.00278_5815SHE n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6001425103	Alameda	Berkeley; Emeryville	94710; 94608	J01	EastBayDivision	Yes	No	391	1	85	REDACTED	REDACTED	22.99%	2	East Bay	$4,722,511	0	5.522669666	0	3.473391352	0.197675	6.132225718	2.896500969	0	0	0	0.165009213	0.110623354	1.145433115	0	3.24673748	4.690925851	0	0	0	0
6001425104	Alameda	Emeryville	94608	J01	EastBayDivision	Yes	Yes	531	2	103	REDACTED	REDACTED	1.50%	2	East Bay	$4,722,511	0	8.461389191	0	4.947470917	0.180576	8.980191736	3.002192864	1.069415508	0	0.518970484	0.01866538	0.151113885	3.945027024	0	4.319301421	5.173980703	0	0	0	0
6001426100	Alameda	Oakland	94602; 94610; 94611; 94618	J01	N/A	No	No	2219	0	446	4815	REDACTED	15.16%	1	East Bay	$4,722,511	0	26.17670379	0	20.66152747	0.263564	32.57375167	11.40040824	3.020503268	0.007184377	0.017439164	0.082508542	1.857268324	16.19216875	0	13.27546789	13.50862483	2.268204335	0	0	0
6001426200	Alameda	Oakland	94610; 94611	J01	N/A	No	No	1647	0	243	2405	REDACTED	14.38%	1	East Bay	$4,722,511	0	15.80799897	0	15.48437464	0.028239	25.29093454	3.691119336	1.222242598	1.084668091	0	0.03164805	2.931892628	11.1575121	0	3.74269753	13.48528087	0.003163801	0	0	0
6001427100	Alameda	Alameda	94501	J01	N/A	Yes	No	1300	0	178	2264	REDACTED	18.40%	3	East Bay	$4,722,511	0	11.9214249	0	12.15531596	0.08251	17.60211656	4.686719143	1.486473028	0.318051408	0	0.065891	2.738898897	5.852102432	0	8.219491285	7.348724628	0	0	0	0
6001427200	Alameda	Alameda	94501	J01	N/A	Yes	No	1047	0	115	2095	REDACTED	10.40%	2	East Bay	$4,722,511	0	10.30546915	0	9.789509646	0.110222	13.92428845	3.024149611	2.41416702	0.823769494	0	0.018826	0.065891	4.958075936	0.00015996	2.811510629	12.36949698	0	0	0	0
6001427300	Alameda	Alameda	94501	J01	EastBayDivision	Yes	Yes	1352	0	231	3059	REDACTED	10.05%	2	East Bay	$4,722,511	0	14.02234707	0	12.72637129	0.102013	19.4608618	5.268140561	0.758056816	0.857306997	0	0.506364893	0.154587964	11.62477013	0.020140478	6.699920294	8.087738801	0.263531266	0	0	0
6001427600	Alameda	Alameda	94501	J01	N/A	Yes	No	348	0	67	1827	REDACTED	6.23%	2	East Bay	$4,722,511	0	4.54464539	0	3.266311	0.028239	5.677574592	1.600338738	0.54245606	0	0	0.018826	0.772811927	0.769927908	0	1.989523105	4.306918914	0	0	0	0
6001427700	Alameda	Alameda	94501	J01	N/A	No	No	1129	0	117	2157	REDACTED	2.90%	2	East Bay	$4,722,511	0	8.803904984	0	10.63668623	0.037652	13.89653736	4.738514875	0.781137801	0.002418627	0	0.059634558	0.754823104	8.781554697	0	2.91978087	7.012213287	0.009834352	0	0	0
6001427800	Alameda	Alameda	94501	J01	N/A	No	No	1173	0	109	2310	REDACTED	10.38%	2	East Bay	$4,722,511	0	7.905187726	0	11.00849409	0.825159	13.7171942	4.04442779	1.110810199	0.847582605	0	0.018826	0.304149384	6.07613607	0.009413	4.935304461	8.413782935	0	0	0	0
6001427900	Alameda	Alameda	94501	J01	N/A	No	No	1036	0	105	2329	REDACTED	17.89%	2	East Bay	$4,722,511	0	9.092035029	0	9.714214117	0.047064	10.48618333	5.990910865	1.816353168	0.522751659	0	0.037114181	0.084717	6.135753785	0.018177187	4.634474022	7.980147028	0	0	0	0
6001428000	Alameda	Alameda	94501	J01	N/A	No	No	458	0	54	1567	REDACTED	2.31%	2	East Bay	$4,722,511	0	4.571590878	0	4.282913116	0.018826	4.905591022	3.523170713	0.399708192	0	0	0.044860066	0.0235325	1.960851831	0	2.568605478	4.317885875	0	0	0.002428047	0
6001428100	Alameda	Alameda	94501	J01	N/A	No	No	1355	0	156	2572	REDACTED	8.50%	3	East Bay	$4,722,511	0	11.34229716	0	12.74519729	0.018826	17.1103314	5.541493247	1.435669802	0	0	0.018826	0.583795184	11.3459074	0.009413	2.295455674	9.871693111	0	0	0	0
6001428200	Alameda	Alameda	94501	J01	N/A	No	No	1914	0	209	2763	REDACTED	11.54%	3	East Bay	$4,722,511	0	14.13266415	0	17.95999365	0.059293	25.01079836	6.684544765	0.43778157	0	0	0.018826	0.242893348	15.99092205	0	5.491826739	10.42623944	0	0	0	0
6001428301	Alameda	Alameda; Oakland	94502; 94621	J01	N/A	No	No	2562	1	411	REDACTED	REDACTED	31.41%	1	East Bay	$4,722,511	0	24.78513066	0	24.22905918	0.065891	41.34887226	4.184201325	3.382279751	0	0	0.1647275	0	14.36808334	0.100096113	11.60822191	23.00352287	0	0	0	0
6001428302	Alameda	Alameda	94502	J01	N/A	No	No	2539	0	445	3461	REDACTED	18.11%	1	East Bay	$4,722,511	0	22.94615535	0	24.10669112	0.028239	41.60257424	5.11140423	0	0	0	0.367107	0	34.1526335	0	12.33569143	0.592760548	0	0	0	0
6001428400	Alameda	Alameda	94501	J01	N/A	No	No	721	0	73	2589	REDACTED	0.10%	2	East Bay	$4,722,511	0	7.398217586	0	6.758533058	0.018826	7.885833003	5.238764243	1.041566399	0	0	0.009413	0.028239	2.155353987	0	4.943124862	7.04882924	0	0	0	0
6001428500	Alameda	Alameda	94501	J01	N/A	No	No	470	0	48	1766	REDACTED	-2.82%	2	East Bay	$4,722,511	0	5.16919424	0	4.419402559	0.004707	6.514809795	2.292295586	0.786197918	0	0	0	0.306556758	0.643534922	0	0.35132117	8.291846874	0	0	0	0
6001428600	Alameda	Alameda	94501	J01	N/A	No	No	623	0	51	1172	REDACTED	2.30%	1	East Bay	$4,722,511	0	5.463233776	0	5.854884117	0.028239	9.65731402	1.586026742	0.065364131	0	0	0.037652	0.221993437	2.257279094	0	0.152249358	8.714776985	0	0	0	0
6001428700	Alameda	Alameda; Oakland	94501; 94607	J01	EastBayDivision	Yes	Yes	1012	4	185	REDACTED	REDACTED	194.23%	2	East Bay	$4,722,511	0	20.86276627	1	9.582431176	0.604967	17.13641785	7.114165662	4.437900555	0.387063738	0	1.974616677	0	3.047052989	0	17.84125987	3.124980421	7.036863646	0	0	0
6001430101	Alameda	Castro Valley; Dublin; San Ramon	94546; 94552; 94568; 94583	J01	N/A	No	Yes	2191	0	255	2799	REDACTED	22.17%	1	Mission	$4,062,856	0	22.50798788	0	20.56740029	0.451824	34.93337409	5.707603547	2.677176085	0	0	0.209058447	0.018826	18.58128178	0.002113678	17.73030419	7.194670794	0	0	0	0
6001430102	Alameda	Castro Valley; Moraga; Oakland; Ori	94546; 94552; 94556; 94602; 94619; 94605; 94563; 94583	J01	N/A	No	No	785	0	107	1262	REDACTED	16.55%	3	Diablo; East Bay; Mission	$3,344,335	0	10.88511027	0	7.408030059	0.009413	10.62699639	6.490018951	1.166711989	0	0	0.018826	0	4.9409105	0	4.461387997	8.900219139	0	0	0	0
6001430200	Alameda	Castro Valley	94546; 94552	J01	N/A	No	No	2495	0	271	3189	REDACTED	17.54%	1	Mission	$4,062,856	0	21.61336877	0	23.61250297	0.109307	39.50000881	5.766141795	0	0	0	0.069028353	0.054032826	11.76604209	0	10.38562359	23.12934111	0	0	0	0
6001430300	Alameda	Castro Valley	94546	J01	N/A	No	No	1360	0	171	1828	REDACTED	14.08%	1	Mission	$4,062,856	0	12.01888735	0	12.716963	0.246009	22.04248574	2.719528075	0.002075532	0	0	0.217770071	0.046012298	1.402218256	0.001155499	4.704882988	18.82277695	0	0.0047065	0	0
6001430400	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577; 94578	J01	N/A	No	No	763	0	89	980	REDACTED	16.68%	1	East Bay; Mission	$4,722,511	0	6.132935549	0	7.191531059	0.065891	11.45195685	1.87835263	0.00357013	0	0	0.056478	0.018826	0.679962635	0.002659574	2.065701561	10.62314	0	0	0	0
6001430500	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578	J01	N/A	No	No	1562	0	196	3274	REDACTED	16.89%	1	Mission	$4,062,856	0	15.7581031	0	14.61838429	0.18826	25.22756654	2.273712657	2.919590739	0	0	0.14387746	0.017125524	1.703657149	0.017384897	6.423154203	22.40331399	0	0	0	0
6001430600	Alameda	Castro Valley; San Leandro	94546; 94578	J01	N/A	No	No	2056	0	255	2613	REDACTED	22.76%	1	Mission	$4,062,856	0	16.65204032	0	19.51785362	0.089424	31.49253966	4.042829681	0.633683374	0	0	0.090264729	0.009413	3.872849078	0	8.670509255	23.00545717	0.69153867	0.009413	0	0
6001430700	Alameda	Castro Valley	94546	J01	N/A	No	No	1353	0	134	1763	REDACTED	21.28%	1	Mission	$4,062,856	0	10.43752401	0	12.66048688	0.084717	20.0669897	2.679950767	0.359750541	0	0	0.076036879	0.097746277	2.470458339	0	4.772271575	15.84215731	0	0	0	0
6001430800	Alameda	Castro Valley	94546; 94552	J01	MissionDivision	Yes	Yes	1834	0	184	2392	REDACTED	14.01%	1	Mission	$4,062,856	0	14.75660084	0	17.24461506	0.192276	29.55833215	1.679862519	0.819595546	0	0	0.135701391	0.018826	2.088712256	0	7.374889093	22.70152421	0	0.009413	0	0
6001430900	Alameda	Castro Valley	94546	J01	N/A	No	No	817	0	114	3444	REDACTED	8.64%	1	Mission	$4,062,856	0	7.552890302	0	7.709240411	0.011076	12.64674614	2.009591671	0.586188438	0	0	0.030680556	0.0235325	1.43446916	0	2.964653054	10.850493	0	0	0	0
6001431000	Alameda	Castro Valley	94546	J01	MissionDivision	Yes	Yes	644	0	72	2003	REDACTED	17.01%	1	Mission	$4,062,856	0	8.009821097	0	6.052556176	0.009413	11.45262194	1.511491999	1.098263329	0	0	0.009413	0	1.579795315	0	3.254576491	9.092234943	0.145149383	0	0	0
6001431100	Alameda	Castro Valley; Hayward	94546; 94552; 94541	J01	MissionDivision	Yes	Yes	679	0	82	1436	REDACTED	11.38%	1	Mission	$4,062,856	0	6.609898103	0	6.407114706	0.021963	11.25997628	1.377609231	0.28136627	0.100820412	0	0.01920397	0	2.958503451	0	1.626767973	8.436405712	0.017254198	0	0	0
6001431200	Alameda	Castro Valley; Hayward	94546; 94541	J01	N/A	Yes	Yes	1438	0	187	2653	REDACTED	11.56%	1	Mission	$4,062,856	0	14.15179554	0	13.573546	0.069038	24.30273248	3.189457882	0.105049675	0.125826998	0	0.071312103	0	3.798730265	0	7.391786431	16.60378026	0	0	0	0
6001432100	Alameda	Oakland; San Leandro	94603; 94605; 94577	J01	N/A	No	No	1332	0	155	1734	REDACTED	31.79%	2	East Bay; Mission	$4,722,511	0	12.99487415	0	12.50045647	0.051099	17.4863714	7.319694672	0.677091195	0	0	0.063272371	0.560305147	3.024750846	0.007308902	6.153181445	15.80081319	0	0	0	0
6001432200	Alameda	Oakland; San Leandro	94603; 94577	J01	N/A	No	No	1090	0	158	1959	REDACTED	34.46%	2	East Bay; Mission	$4,722,511	0	12.13595701	0	10.23192912	0.038711	17.19231202	5.150391555	0.01115027	0	0	0.052743563	0.056478	6.33974209	0.012017224	6.021251772	9.96569903	0.011354768	0	0	0
6001432300	Alameda	Oakland; San Leandro	94603; 94577	J01	EastBayDivision;MissionDivis	Yes	No	1440	0	169	1791	REDACTED	4.95%	2	East Bay; Mission	$4,722,511	0	13.18822387	0	13.55471906	0.022587	20.2313931	4.877001776	1.018810431	0.60551479	0	0.032809546	0.047065	3.564130575	0	9.714693849	13.43957574	0	0	0	0
6001432400	Alameda	Oakland; San Leandro	94603; 94621; 94577	H01;J01	MissionDivision	Yes	Yes	1633	1	202	REDACTED	REDACTED	8.41%	1	East Bay; Mission	$4,722,511	0	21.53959259	0	15.39966612	0.056478	29.12744428	5.462949938	2.348795041	0	0	0.056547447	0.018826	2.800584069	0	7.713110955	26.457308	0.005796067	0	0	0
6001432501	Alameda	San Leandro	94577	J01	N/A	Yes	No	1219	1	90	REDACTED	REDACTED	-7.95%	1	Mission	$4,062,856	0	9.897507	0	11.40855506	0.088204	18.32514715	1.787394035	1.196039052	0.009413	0	0.076273018	0	0.859112791	0.007903617	2.249544385	18.22309496	0.05449188	0	0	0
6001432502	Alameda	Oakland; San Leandro	94603; 94577	J01	N/A	No	No	1089	0	84	1414	REDACTED	-9.81%	1	East Bay; Mission	$4,722,511	0	8.080902967	0	10.24761933	0.021964	17.32044726	0.689453454	0.340585248	0	0	0	0	2.267897949	0	4.975378873	11.10474446	0.002393431	0	0	0
6001432601	Alameda	San Leandro	94577	J01	MissionDivision	Yes	No	643	0	122	2236	REDACTED	1.68%	2	Mission	$4,062,856	0	10.31901523	0	6.024314352	0.056135	11.45916825	2.614180276	1.255480597	1.019346656	0	0.051288354	0	1.437049687	0.006699164	3.13757714	11.77822083	0.039873936	0	0	0
6001432602	Alameda	San Leandro	94577	J01	N/A	No	No	623	0	72	1371	REDACTED	-1.51%	2	Mission	$4,062,856	0	6.752639014	0	5.845472059	0.018826	9.242027613	2.704692297	0.641978162	0	0	0.028239	0.018826	0.893422244	0	2.300770145	9.40387242	0	0	0	0
6001432700	Alameda	San Leandro	94577	J01	N/A	No	No	871	0	98	1178	REDACTED	28.50%	2	Mission	$4,062,856	0	9.065590907	0	8.151657059	0.050853	10.25983665	5.772735751	1.194088568	0	0	0.04143989	0.018826	0.994892798	0	3.742605036	12.51171915	0	0	0	0
6001432800	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577; 94578	J01	N/A	No	No	1435	0	173	2428	REDACTED	25.98%	1	East Bay; Mission	$4,722,511	0	14.00180412	0	13.94065112	0.09413	23.73697767	4.039613695	0.168476757	0	0	0.091517122	0.028239	1.629150474	0	3.236480044	23.14258288	0	0	0	0
6001433000	Alameda	San Leandro	94577; 94578	J01	N/A	No	No	1368	0	128	1854	REDACTED	7.82%	2	Mission	$4,062,856	0	10.78951092	0	12.83933106	0.067595	21.36873595	1.842600801	0.408092223	0	0	0.077007514	0.04459819	1.641963716	0	4.935548725	17.07423513	0	0	0	0
6001433102	Alameda	San Leandro; San Lorenzo	94578; 94580	J01	N/A	Yes	No	1127	0	113	1948	REDACTED	6.23%	1	Mission	$4,062,856	0	10.43717996	0	10.63668906	0.037652	18.8256084	1.337470361	0.920203262	0	0	0.028239	0	2.984739832	0	7.642484815	10.48425908	0	0	0	0
6001433103	Alameda	San Leandro	94578	J01	MissionDivision	Yes	No	566	0	76	1331	REDACTED	14.31%	1	Mission	$4,062,856	0	6.165360139	0	5.290105059	0.028239	9.451455402	1.294660498	0.709349298	0	0	0.028239	0	1.230902523	0	1.95897866	7.883650223	0.410132549	0	0	0
6001433104	Alameda	San Leandro	94577; 94578	J01;X34	MissionDivision	Yes	No	584	1	115	REDACTED	REDACTED	0.15%	2	Mission	$4,062,856	0	6.754706956	0	5.497191058	0	10.0644215	0.785775915	0.84932913	0.55237147	0	0	0.009413	2.376459673	0	3.695111808	5.146841191	1.024053837	0	0	0
6001433200	Alameda	San Leandro; San Lorenzo	94577; 94578; 94579; 94580	J01	MissionDivision	Yes	No	1607	1	201	REDACTED	REDACTED	21.61%	1	Mission	$4,062,856	0	17.48686677	0	15.07962412	0.056478	26.50642979	5.803258006	0.150391596	0.094200024	0	0.068689464	0	3.694573653	0	4.826024017	24.10223417	0	0	0	0
6001433300	Alameda	San Leandro	94577; 94578; 94579	J01	MissionDivision	Yes	No	2215	1	190	REDACTED	REDACTED	79.75%	1	Mission	$4,062,856	0	17.91732964	0	20.68977212	1.040829	34.06263848	5.560191275	0.006275333	0	0	0.018826	0	0.752347047	0	3.25687018	35.63425444	0.004232105	0	0	0
6001433400	Alameda	San Leandro; San Lorenzo	94577; 94579; 94580	J01	MissionDivision	Yes	No	1914	0	241	4514	REDACTED	13.05%	1	Mission	$4,062,856	0	16.29988088	0	18.12002688	0.084717	30.29700744	4.122900319	0	0	0	0.084717	0	4.721678824	0.0047065	16.74265772	13.03551117	0	0	0	0
6001433500	Alameda	San Leandro; San Lorenzo	94579; 94580	J01	MissionDivision	Yes	No	1358	0	132	1814	REDACTED	16.78%	1	Mission	$4,062,856	0	11.06811122	0	12.858158	0.018826	21.17701587	2.749253349	0	0	0	0.018826	0	0.329061415	0	1.259726332	22.35615547	0	0	0	0
6001433600	Alameda	San Leandro; San Lorenzo	94578; 94579; 94580	J01	MissionDivision	Yes	Yes	1534	0	137	2736	REDACTED	10.50%	1	Mission	$4,062,856	0	14.07653546	0	14.43012806	0.028239	24.57667098	3.307518052	0.239244816	0.409574111	0	0.001894557	0	2.136002192	0	6.455755135	19.94304495	0	0	0	0
6001433700	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578; 94579; 94580	J01	N/A	No	No	781	0	96	1287	REDACTED	11.33%	1	Mission	$4,062,856	0	8.127419941	0	7.351552058	0.018826	12.97390523	1.031115047	1.483364724	0	0	0.009413	0	0.757804054	0	2.35403474	12.3858927	0	0	0	0
6001433801	Alameda	San Leandro	94578	J01	N/A	No	No	793	0	89	1194	REDACTED	1.46%	1	Mission	$4,062,856	0	6.172065327	0	7.408027235	0.032569	11.85311535	1.614715114	0.084331782	0	0	0.060499707	0.018826	1.81740849	0.078328781	5.431759274	6.234718549	0	0	0.031588016	0
6001433802	Alameda	San Leandro; San Lorenzo	94578; 94580	J01	N/A	No	No	938	0	68	1122	REDACTED	9.37%	1	Mission	$4,062,856	0	7.662644815	0	8.8152745	0.014958	16.11935885	0.358993733	0.004273228	0	0	0.010251972	0	0.634891641	0	4.341489476	11.51642461	0	0	0	0
6001433900	Alameda	San Leandro	94578	J01	N/A	No	No	653	0	89	1893	REDACTED	7.52%	1	Mission	$4,062,856	0	6.539661697	0	6.118443411	0.050368	11.09613236	1.080866744	0.496516167	0	0	0.034957669	0	1.175489347	0	3.936485795	7.596467342	0	0	0	0
6001434000	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578; 94580	J01	N/A	No	No	1043	0	130	1572	REDACTED	13.09%	1	Mission	$4,062,856	0	9.868459165	0	9.761270646	0.056478	16.77813617	1.947040897	0.898672689	0	0	0.062358056	0.018826	1.133680195	0	6.250008063	12.2836312	0	0	0	0
6001435102	Alameda	Hayward	94544; 94542; 94541	J01	N/A	No	No	1279	1	218	REDACTED	REDACTED	31.61%	1	Mission	$4,062,856	0	17.14538787	0	12.32161606	0.131782	21.97611655	4.536824207	2.963476171	0	0	0.122369	0	8.663793166	0	9.12451223	11.81044356	0	0	0	0
6001435103	Alameda	Castro Valley; Fremont; Hayward; Pl	94552; 94536; 94539; 94544; 94542; 94541; 94588; 94586; 94587	J01;J02	MissionDivision	No	No	2337	0	253	3403	REDACTED	40.34%	2	Mission	$4,062,856	0	25.84346681	0	22.05622626	1.268418	38.52451541	8.126313134	2.06075235	0	0	0.4565305	0	3.101315419	0	38.96219662	7.104575421	0	0	0	0
6001435104	Alameda	Hayward; Union City	94544; 94542; 94587	J01	MissionDivision	Yes	Yes	814	0	161	2313	REDACTED	17.79%	1	Mission	$4,062,856	0	12.33268636	0	7.864533261	0.089424	16.80768896	2.286360421	1.117289734	0	0	0.075304	0.108488543	2.562673975	0.001515175	9.637733508	7.976199896	0	0	0	0
6001435200	Alameda	Castro Valley; Hayward	94546; 94552; 94542; 94541	J01	N/A	Yes	Yes	1395	0	166	1674	REDACTED	15.01%	1	Mission	$4,062,856	0	11.0551031	0	13.21585012	0.088778	23.68425878	0.387151707	0.213116914	0	0	0.075203662	0.018826	6.082156544	0	7.412448266	10.84623068	0	0	0	0
6001435300	Alameda	Castro Valley; Hayward	94546; 94541	J01	MissionDivision	Yes	Yes	1010	0	151	1860	REDACTED	8.06%	1	Mission	$4,062,856	0	9.788363331	0	9.516538293	0.047065	17.14565201	2.029480652	0.129768959	0	0	0.047065	0.009413	3.257098404	0.006822292	6.576621135	9.501959238	0	0	0	0
6001435400	Alameda	Castro Valley; Hayward	94546; 94544; 94541	J01	MissionDivision	Yes	Yes	983	0	184	2279	REDACTED	5.57%	1	Mission	$4,062,856	0	13.33449611	0	9.118839984	0.343688	17.37859686	3.470842765	1.050106943	0.809886176	0	0.087591693	0.043052188	1.64006055	0	6.325507739	14.7063647	0.07256701	0.009413	0	0
6001435500	Alameda	Hayward	94541	J01	N/A	No	No	911	0	118	1589	REDACTED	5.25%	1	Mission	$4,062,856	0	9.855124232	0	8.547003059	0.033818	15.36890147	2.327095253	0.018826	0.6956211	0	0.025501129	0.009413	1.75930754	0	3.418711587	13.16009624	0.088351291	0	0	0
6001435601	Alameda	Hayward	94541	J01	MissionDivision	Yes	Yes	901	0	121	1437	REDACTED	6.14%	1	Mission	$4,062,856	0	7.491406447	0	8.443460058	0.06589	14.78335533	1.027027992	0.078763144	0	0	0.111610101	0.052405877	1.826911639	0	3.893113802	10.02734781	0.200919766	0	0	0
6001435602	Alameda	Hayward; San Lorenzo	94541; 94580	J01	N/A	No	No	1060	0	150	1616	REDACTED	10.40%	1	Mission	$4,062,856	0	9.755534639	0	9.955813509	0.047065	17.51040785	2.178326454	0.009413	0	0	0.060265847	0.028239	4.730341053	0	8.101595536	6.812837022	0.085367912	0	0	0
6001435700	Alameda	Hayward; San Lorenzo	94541; 94580	J01	MissionDivision	Yes	Yes	1245	0	138	1633	REDACTED	10.24%	1	Mission	$4,062,856	0	10.31041004	0	11.653294	0.136649	19.49169721	2.413373735	0.185868641	0	0	0.009413	0	1.471538471	0	5.677252619	14.87950136	0.071992032	0	0	0
6001435800	Alameda	Hayward; San Leandro; San Lorenzo	94541; 94579; 94580	J01	MissionDivision	Yes	Yes	1612	0	109	1946	REDACTED	13.46%	1	Mission	$4,062,856	0	12.42623184	0	15.14551418	0.028239	26.6391726	0.930837156	0	0	0	0.029975262	0	0.320871487	0	2.726340185	24.55260856	0	0	0	0
6001435900	Alameda	San Leandro; San Lorenzo	94579; 94580	J01	MissionDivision	Yes	Yes	1689	1	159	REDACTED	REDACTED	-0.14%	1	Mission	$4,062,856	0	13.88862771	0	15.91738206	0.009413	27.33561125	2.44322801	0.008344508	0	0	0.028239	0	1.015685415	0	0.68354558	28.11600245	0	0	0	0
6001436000	Alameda	Hayward; San Lorenzo	94545; 94580	J01	MissionDivision	Yes	No	1504	0	106	1682	REDACTED	13.02%	1	Mission	$4,062,856	0	11.96101129	0	14.138326	0.018826	24.96294634	1.117564957	0	0	0	0.037652	0	0.23877352	0	1.645508668	24.23371884	0	0	0	0
6001436100	Alameda	Hayward; San Lorenzo	94545; 94541; 94580	J01	MissionDivision	Yes	No	1387	0	129	2256	REDACTED	17.93%	1	Mission	$4,062,856	0	10.55017341	0	13.02759106	0.248282	21.15870706	2.631550455	0.01057486	0	0	0.025214206	0	3.538092217	0	5.064095667	15.22378113	0	0	0	0
6001436200	Alameda	Hayward	94541	J01	MissionDivision	Yes	Yes	559	0	90	1195	REDACTED	6.49%	1	Mission	$4,062,856	0	5.68324808	0	5.233624235	0.047769	9.514783172	0.772818195	0.627491578	0	0	0.049548812	0	1.282352774	0	3.642304377	6.016420771	0	0.0235325	0	0
6001436301	Alameda	Hayward	94544; 94541	J01	MissionDivision	Yes	Yes	794	0	137	1745	REDACTED	5.21%	1	Mission	$4,062,856	0	9.649241725	0	7.332714763	0.530979	14.01839326	3.182335039	0.238128482	0	0	0.074078217	0.159336413	1.720555171	0	8.609256572	7.023759083	0	0	0	0
6001436302	Alameda	Hayward	94544; 94541	J01	MissionDivision	Yes	Yes	802	0	103	1334	REDACTED	7.54%	1	Mission	$4,062,856	0	6.435807518	0	7.577464059	0.037652	11.15740463	2.48424954	0.362204406	0	0	0.047065	0	0.526881745	0	4.817835754	8.669003554	0.037155109	0	0	0
6001436402	Alameda	Castro Valley; Hayward	94552; 94542; 94541	J01	N/A	No	No	1105	0	170	1638	REDACTED	16.16%	1	Mission	$4,062,856	0	14.03935044	0	10.55196829	0.103543	19.62633453	3.423997421	1.55039978	0	0	0.09413	0.065891	5.05121947	0	4.13303535	15.44464173	0	0	0	0
6001436403	Alameda	Hayward	94544; 94542; 94541	J01	N/A	Yes	Yes	863	0	127	2168	REDACTED	13.37%	1	Mission	$4,062,856	0	8.570122348	0	8.443460058	0.037652	14.70804121	0.482035929	1.811784792	0	0	0.049372477	0.094173025	1.194613363	0	5.469311185	10.29308588	0	0	0	0
6001436404	Alameda	Hayward	94542; 94541	J01	N/A	No	No	1195	0	161	1498	REDACTED	15.97%	1	Mission	$4,062,856	0	11.09694491	0	11.30500923	0.112956	20.60178424	1.430493494	0.36681151	0.011330941	0	0.104489965	0.009413	4.440370995	0.003897746	6.486304314	11.57485876	0	0	0	0
6001436500	Alameda	Hayward	94544; 94542; 94541	J01	Trans_Definition=Distributior	Yes	Yes	802	0	126	1912	REDACTED	13.62%	1	Mission	$4,062,856	0	11.32178106	0	7.699832116	0.443213	15.36976336	1.715490313	2.330723719	0	0	0.048849214	0.0141195	2.591826839	0	3.769988837	12.91214188	0.176697713	0	0	0
6001436601	Alameda	Hayward	94544	J01	N/A	Yes	Yes	1167	0	131	2176	REDACTED	4.59%	1	Mission	$4,062,856	0	9.951165853	0	10.96614406	0.018826	18.58618376	1.914950737	0.425588413	0	0	0.009413	0.154959033	0.647895217	0	3.234202664	16.76608297	0.132887686	0	0	0
6001436602	Alameda	Hayward	94544	J01	N/A	No	No	634	0	94	1459	REDACTED	9.07%	1	Mission	$4,062,856	0	8.179907175	0	5.967842	0.020246	10.95448172	2.775509188	0.393723906	0	0	0.044280808	0	1.488365106	0	5.266071497	7.353041354	0.060488436	0	0	0
6001436700	Alameda	Hayward	94544; 94541	J01	Trans_Definition=Distributior	Yes	Yes	775	0	82	2561	REDACTED	14.90%	1	Mission	$4,062,856	0	6.539843209	0	7.219771	0.075304	12.50678865	1.043867235	0.077176326	0	0	0.207086	0	0.667629902	0	2.991219215	10.17600812	0	0	0	0
6001436800	Alameda	Hayward	94544; 94545; 94541	J01	N/A	No	No	734	0	79	1977	REDACTED	22.11%	1	Mission	$4,062,856	0	7.213560129	0	6.984445058	0	12.73427926	1.463725931	0	0	0	0	0	0.81813046	0	0.787092303	12.59270392	0	0	0	0
6001436900	Alameda	Hayward	94544; 94545; 94541	J01	MissionDivision	Yes	No	1200	0	123	2043	REDACTED	4.73%	1	Mission	$4,062,856	0	10.53506385	0	11.323839	0.012365	20.31649523	1.513772166	0.028954544	0	0	0.012046296	0	0.804417373	0	2.260299792	18.74886595	0.05756999	0	0	0
6001437000	Alameda	Hayward	94544; 94545; 94541	J01	MissionDivision	Yes	Yes	962	0	117	2152	REDACTED	11.63%	1	Mission	$4,062,856	0	9.425615545	0	9.149436	0	16.36488754	2.182815273	0	0	0	0.027348736	0.053412487	0.5295754	0	0.747987373	17.24396908	0	0	0	0
6001437101	Alameda	Fremont; Hayward; San Lorenzo; Uni	94555; 94545; 94541; 94580; 94587	J01	MissionDivision	Yes	Yes	2556	3	413	REDACTED	REDACTED	-46.83%	1	Mission	$4,062,856	0	43.29567837	1	23.96548765	1.406323	46.07013247	20.31744488	1.897047149	0	0	0.382864258	0.116515502	12.80267871	0	27.56802689	28.18017323	0	0	0	0
6001437102	Alameda	Hayward	94545	J01	MissionDivision	Yes	No	1032	0	125	1499	REDACTED	8.52%	1	Mission	$4,062,856	0	8.549664642	0	9.714215059	0.047065	16.9142436	1.311984098	0	0	0	0.084717	0	0.055041524	0	0.257288353	17.99849244	0	0	0	0
6001437200	Alameda	Hayward	94545; 94541	J01	MissionDivision	Yes	Yes	1834	1	210	REDACTED	REDACTED	2.60%	1	Mission	$4,062,856	0	18.28266233	0	17.60936787	0.08707	31.92640277	3.506743683	0	0	0	0.545954	0.009413	6.676355915	0	13.4331053	15.52324312	0.336900851	0	0	0
6001437300	Alameda	Hayward	94544; 94545	J01	MissionDivision	Yes	No	693	0	89	2016	REDACTED	17.28%	1	Mission	$4,062,856	0	6.953435093	0	6.523209	0.028239	11.96000649	0.883853466	0.613090403	0.01498723	0	0.0329455	0	0.132649042	0	0.349543899	13.02260973	0	0	0	0
6001437400	Alameda	Hayward	94544	J01	N/A	No	No	962	0	79	1257	REDACTED	7.02%	1	Mission	$4,062,856	0	6.959150847	0	9.045893	0	14.29714649	1.129229073	0.569255287	0	0	0.009413	0	0.052680346	0	0.339652417	15.61259958	0	0	0	0
6001437500	Alameda	Hayward	94544	J01	N/A	No	No	538	0	81	1189	REDACTED	13.15%	1	Mission	$4,062,856	0	5.781276716	0	5.261866059	0.018826	10.17993657	0.863206204	0	0	0	0.018826	0.101085089	1.376015399	0.006297503	2.043180511	7.535343787	0	0	0	0
6001437600	Alameda	Hayward	94544	J01	N/A	No	No	658	0	78	1194	REDACTED	14.11%	1	Mission	$4,062,856	0	5.785480392	0	6.269058	0.018826	10.69949209	1.364459297	0	0	0	0.009413	0	0.557339519	0.003515656	0.4847695	11.02766687	0	0	0	0
6001437701	Alameda	Hayward	94544	J01	N/A	No	No	412	0	67	1110	REDACTED	8.74%	1	Mission	$4,062,856	0	3.8854626	0	3.878156	0.018826	6.291106426	1.434860174	0	0	0	0.056478	0.0047065	0.628434441	0	0.491278901	6.657984111	0	0	0	0
6001437702	Alameda	Hayward	94544	J01	N/A	No	No	329	0	47	922	REDACTED	5.70%	1	Mission	$4,062,856	0	3.622354868	0	3.191007	0	4.790581628	2.021008134	0	0	0	0.001772106	0.0047065	0.398295969	0	0.534675241	5.875651552	0	0	0	0
6001437800	Alameda	Hayward	94544	J01	N/A	No	No	1245	0	123	1644	REDACTED	13.62%	1	Mission	$4,062,856	0	10.1151312	0	11.72859988	0	19.74325697	2.082132036	0.01379173	0	0	0.004550343	0.009413	2.415697255	0	7.582472471	11.83607486	0	0	0	0
6001437900	Alameda	Hayward	94544; 94542	J01	N/A	No	No	460	0	68	959	REDACTED	11.47%	1	Mission	$4,062,856	0	6.134716752	0	4.395871	0.011204	9.128666677	0.269684428	1.137100251	0	0	0.006340225	0.00235325	1.136022794	0	2.069926472	7.33345551	0	0	0	0
6001438000	Alameda	Hayward; Union City	94544; 94587	J01	N/A	No	No	918	0	123	1339	REDACTED	19.63%	1	Mission	$4,062,856	0	7.447816337	0	8.066941	1.068966	14.11766282	1.969098516	0.496962074	0	0	0	0	0.449015756	0	3.001478503	13.13314521	0	0	0	0
6001438100	Alameda	Hayward; Union City	94544; 94587	J01	N/A	Yes	Yes	1995	0	190	2603	REDACTED	11.36%	1	Mission	$4,062,856	0	18.12862617	0	18.675392	0.141195	33.09517995	3.227550349	0.472923487	0	0	0.149559388	0	0.388156627	0	7.584160612	28.97271413	0	0	0	0
6001438201	Alameda	Hayward	94544; 94545	J01	N/A	No	No	803	1	56	REDACTED	REDACTED	3.81%	1	Mission	$4,062,856	0	6.541344303	0	7.568052	0.018826	12.13630367	1.255070718	0.73684791	0	0	0	0	0.047065	0	0.754874429	13.32619318	0	0	0	0
6001438203	Alameda	Hayward; Union City	94544; 94545; 94587	J01	MissionDivision	Yes	Yes	1395	3	196	REDACTED	REDACTED	12.99%	1	Mission	$4,062,856	0	22.74776674	0	13.30527268	0.165093	27.4331495	6.533566388	2.047132105	0	0	0.204284033	0	11.47293745	0.014193526	13.55798299	11.09970511	0.073280517	0	0	0
6001438204	Alameda	Hayward	94544	J01	MissionDivision	Yes	Yes	1425	0	153	2027	REDACTED	7.89%	3	Mission	$4,062,856	0	10.96375745	0	13.41665984	0.081579	21.90546643	2.440194991	0.013496689	0	0	0.102838517	0.009413	7.851382805	0	10.60235416	5.875853896	0.113549313	0.009413	0	0
6001438300	Alameda	Hayward	94544; 94545	J01	MissionDivision	Yes	No	931	0	75	1211	REDACTED	-8.21%	1	Mission	$4,062,856	0	7.083608587	0	8.838806059	0.028239	14.80312873	0.498742449	0.639369468	0	0	0.009413	0.009413	0.037652	0	0.290233853	15.61324495	0	0	0	0
6001438400	Alameda	Hayward	94544; 94545	J01	MissionDivision	Yes	Yes	618	1	69	REDACTED	REDACTED	5.83%	1	Mission	$4,062,856	0	6.977000568	0	5.814094765	0.040789	9.611493595	2.917576137	0.293401953	0	0	0.009413	0	1.618895699	0	1.479031134	9.733902702	0	0	0	0
6001440100	Alameda	Castro Valley; Fremont; Hayward; Ur	94552; 94536; 94544; 94542; 94587	J01	N/A	No	No	323	1	80	REDACTED	REDACTED	6.01%	1	Mission	$4,062,856	0	3.98112899	0	3.10629	0.028239	6.391539065	0.714705926	0	0	0	0.009413	0.524042562	1.361642428	0	1.2001575	4.029795743	0	0	0	0
6001440200	Alameda	Union City	94587	J01	N/A	No	No	1273	0	138	1686	REDACTED	6.50%	1	Mission	$4,062,856	0	12.22307529	0	11.96392018	0.038772	21.40068091	1.64211155	1.101199077	0	0	0.081775594	0.037652	4.840677481	0	5.558511598	13.74095323	0.047903307	0	0	0
6001440301	Alameda	Hayward; Union City	94544; 94587	J01	MissionDivision	Yes	Yes	2039	2	232	REDACTED	REDACTED	15.90%	1	Mission	$4,062,856	0	22.59007644	0	19.221346	0.028239	34.20122709	4.671525153	2.947294125	0	0	0.01961508	0.0047065	2.62879024	0	15.85780004	23.34824159	0	0	0	0
6001440304	Alameda	Union City	94587	J01;X43	MissionDivision	Yes	No	1002	0	109	1583	REDACTED	15.43%	1	Mission	$4,062,856	0	9.86791772	0	9.375346117	0.065891	17.5049572	1.728893639	0	0	0	0.075304	1.421201888	5.90443301	0	5.826198454	6.157285526	0	0	0	0
6001440305	Alameda	Union City	94587	J01	MissionDivision	Yes	No	1037	0	89	1302	REDACTED	14.86%	1	Mission	$4,062,856	0	8.937538994	0	9.761280059	0.009413	16.88171348	1.817105568	0	0	0	0.009413	0.112956	5.513841925	0	8.386101663	4.69530901	0	0	0	0
6001440306	Alameda	Fremont; Union City	94555; 94587	J01	MissionDivision	Yes	No	903	0	124	1293	REDACTED	6.03%	1	Mission	$4,062,856	0	7.039549687	0	8.4717	0.047065	14.17667198	1.334577707	0	0	0	0.047065	0.931739642	3.178176021	0	5.616934967	5.831420905	0	0	0	0
6001440307	Alameda	Fremont; Union City	94555; 94587	J01	MissionDivision	Yes	Yes	944	0	120	1489	REDACTED	10.35%	1	Mission	$4,062,856	0	9.268325365	0	8.895285	0.009413	15.53232527	2.640698092	0	0	0	0	0	4.972586626	0	9.440071458	3.76034622	0	0	0	0
6001440308	Alameda	Fremont; Union City	94555; 94587	J01	MissionDivision	Yes	Yes	1309	0	156	2717	REDACTED	7.74%	1	Mission	$4,062,856	0	13.58629793	0	12.34279437	0.025886	22.86562382	2.739988336	0.324265181	0	0	0.025100706	0.251538782	4.657075466	0	7.061082053	13.94220555	0.042999449	0	0	0
6001440331	Alameda	Hayward; Union City	94545; 94587	J01	MissionDivision	Yes	Yes	683	0	101	1150	REDACTED	23.36%	1	Mission	$4,062,856	0	8.488087912	0	6.513793176	0.009413	12.55534296	2.440664552	0	0	0	0.015286575	0.023004087	4.022051323	0	6.445676895	4.390528244	0.130017699	0	0	0
6001440332	Alameda	Union City	94587	J01	MissionDivision	Yes	No	856	0	98	1707	REDACTED	50.08%	1	Mission	$4,062,856	0	7.556564606	0	8.189308117	0.037652	13.0152473	2.721212424	0	0	0	0.047065	0	1.331772096	0	14.44704613	0.004706439	0	0	0	0
6001440333	Alameda	Hayward; Union City	94544; 94545; 94587	J01	MissionDivision	Yes	Yes	824	0	124	4018	REDACTED	39.81%	1	Mission	$4,062,856	0	11.40527978	0	7.850436352	0.037652	15.67506619	2.768887389	0.77814403	0	0	0.071270524	0	8.76400808	0	8.132995204	2.39636434	0	0	0	0
6001440334	Alameda	Union City	94587	J01	MissionDivision	Yes	Yes	1069	0	90	1276	REDACTED	12.98%	1	Mission	$4,062,856	0	8.314308748	0	10.07191	0	16.31187663	2.046103121	0	0	0	0.028239	0.056478	0.769460526	0	1.150634792	16.40953076	0	0	0	0
6001440336	Alameda	Fremont; Union City	94536; 94587	J01	MissionDivision	Yes	Yes	950	0	119	1465	REDACTED	9.93%	1	Mission	$4,062,856	0	9.307819303	0	8.942349059	0.018826	16.37379046	1.876377905	0	0	0	0.018826	0	2.597416629	0	3.34052417	12.28694992	0.044028855	0	0	0
6001440337	Alameda	Fremont; Union City	94536; 94587	J01	N/A	No	No	774	0	87	1948	REDACTED	5.73%	1	Mission	$4,062,856	0	8.132029504	0	7.285662	0	12.59872052	2.771905979	0	0	0	0.047065	0	0.866251336	0	12.98367472	1.567764845	0	0	0	0
6001440338	Alameda	Fremont; Union City	94536; 94587	J01	MissionDivision	Yes	Yes	387	0	62	1473	REDACTED	16.56%	1	Mission	$4,062,856	0	5.642713168	0	3.671069059	0	6.652620896	1.996838043	0.654910288	0	0	0.009413	0	0.837143723	0	8.258136789	0.218501593	0	0	0	0
6001441100	Alameda	Castro Valley; Fremont; Union City	94552; 94536; 94539; 94587	J01	MissionDivision	Yes	Yes	1350	0	179	1767	REDACTED	17.68%	1	Mission	$4,062,856	0	14.31457853	0	12.70754906	0.040061	24.18159037	2.836147353	0	0	0	0.044450979	0.085064006	6.248613188	0	9.291980036	11.43647182	0	0	0	0
6001441200	Alameda	Fremont; Union City	94536; 94587	J01;J02;J11	MissionDivision	Yes	Yes	2079	0	289	2866	REDACTED	18.47%	1	Mission	$4,062,856	0	21.64152783	0	19.70140618	0.076281	36.94940307	4.397387123	0.034772751	0	0	0.037652	0.018826	9.839018647	0	14.22692373	17.33436368	0	0	0	0
6001441301	Alameda	Fremont; Union City	94536; 94587	J01	N/A	Yes	Yes	683	0	80	1090	REDACTED	21.12%	1	Mission	$4,062,856	0	6.529194341	0	6.419666	0.009413	12.31388022	0.634980122	0	0	0	0.009413	0.785607946	5.731546141	0	6.316351624	0.12476763	0	0	0	0
6001441302	Alameda	Fremont; Union City	94555; 94536; 94587	J01	MissionDivision	Yes	Yes	1607	0	187	2544	REDACTED	15.57%	1	Mission	$4,062,856	0	14.29764217	0	15.13610306	0.009413	26.19391153	3.247286318	0.001960388	0	0	0	2.022883118	1.785792242	0	8.129082837	17.50529125	0	0	0	0
6001441401	Alameda	Fremont	94555; 94536	J01;X01	MissionDivision	Yes	Yes	1982	0	255	2822	REDACTED	19.41%	1	Mission	$4,062,856	0	16.4724471	0	18.63773623	0.094129	31.72372181	3.036944682	0.316570402	0	0	0.1270755	0.01014507	8.40394454	0	9.652554155	17.13284956	0	0.0047065	0	0
6001441402	Alameda	Fremont; Union City	94555; 94536; 94587	J01	MissionDivision	Yes	Yes	1533	0	195	1878	REDACTED	18.79%	1	Mission	$4,062,856	0	14.01766846	0	14.67486418	0	26.1588646	2.514842038	0	0	0	0.018826	0	12.4691168	0.018939377	8.831074577	7.328986089	0.044369854	0	0	0
6001441501	Alameda	Fremont; Union City	94555; 94587	J01	MissionDivision	Yes	Yes	1714	0	180	1876	REDACTED	16.68%	1	Mission	$4,062,856	0	14.59931457	0	16.0021	0.216499	28.22538226	2.347793314	0	0	0	0.244738	0	13.04838729	0	17.74949009	0.016911119	0.003124949	0	0	0
6001441503	Alameda	Fremont; Milpitas; Newark; San Jose	94555; 94538; 94539; 95035; 94560; 95134; 94587	J01;J02;J07;J08	MilpitasDistrict;SanJoseDivis	Yes	Yes	2472	2	556	REDACTED	REDACTED	21.94%	5	Mission; San Jose	$4,062,856	0	58.48230335	0	24.28081938	0.141726	49.93547967	29.48231023	3.256271955	0	0	0.230787155	0.012550353	40.24120041	0.052721914	33.98147867	8.54855818	0.068333126	0	0	0
6001441521	Alameda	Fremont	94555	J01	MissionDivision	Yes	No	1810	0	185	1821	REDACTED	17.06%	1	Mission	$4,062,856	0	14.43758861	0	17.03752529	0.028239	28.56110018	2.879073191	0.016114533	0	0	0.047065	0	13.51006507	0.009413	14.86429893	3.119555415	0	0	0	0
6001441522	Alameda	Fremont; Union City	94555; 94587	J01	MissionDivision	Yes	No	1444	0	168	1564	REDACTED	14.77%	1	Mission	$4,062,856	0	12.64081526	0	13.58295201	0.064547	23.99815201	2.225620375	0	0.04572098	0	0.018826	0	9.05869333	0.0141195	8.981268657	8.188464226	0.04572098	0	0	0
6001441523	Alameda	Fremont	94555	J01	N/A	Yes	No	646	0	105	1116	REDACTED	13.14%	1	Mission	$4,062,856	0	6.049217304	0	6.043146	0.056478	10.60031578	1.146232815	0.345814714	0	0	0.056478	0	10.62897277	0	1.519868534	0	0	0	0	0
6001441524	Alameda	Fremont; Newark	94555; 94560	J01	MissionDivision	Yes	Yes	925	0	120	1351	REDACTED	13.46%	2	Mission	$4,062,856	0	7.412352892	0	8.801155	0.009413	14.07670411	1.854745163	0	0	0	0.291471619	0	15.05754947	0	1.101995809	0.06337549	0	0	0	0
6001441525	Alameda	Fremont	94538; 94539	J01;J02;J07;J08;J21	MilpitasDistrict;MissionDivisi	Yes	Yes	244	1	116	REDACTED	REDACTED	-13.13%	3	Mission	$4,062,856	0	14.86540905	1	3.238055997	0.018826	8.454269373	6.754247589	2.885535082	0	0	0.028239	0.208968376	3.431551064	0	11.23532001	3.24644949	0	0	0	0
6001441601	Alameda	Fremont; Newark	94555; 94536; 94560	J01	MissionDivision	Yes	Yes	1428	0	160	1609	REDACTED	14.68%	1	Mission	$4,062,856	0	10.79308603	0	13.432351	0.047065	22.53719136	1.442185096	0.246060573	0	0	0.047065	0	1.204663773	0	1.835853663	21.23183674	0	0	0	0
6001441602	Alameda	Fremont; Newark	94536; 94560	J01	N/A	No	No	1633	0	199	3288	REDACTED	38.19%	1	Mission	$4,062,856	0	14.78553027	0	15.37142806	0.028239	27.32086604	1.246283677	1.515587204	0	0	0.102460403	0.248696243	0.961264516	0	2.11084587	26.86421797	0	0	0	0
6001441701	Alameda	Fremont; Newark	94536; 94560	J01;J02	MissionDivision	Yes	No	885	0	118	1378	REDACTED	27.64%	1	Mission	$4,062,856	0	7.75478683	0	8.339912352	0.028239	14.61307537	0.982164848	0.508871968	0	0	0.018826	0	0.779952307	0	6.072763347	9.270168628	0	0	0	0
6001441702	Alameda	Fremont	94536	J01;J02	N/A	No	No	602	0	134	1774	REDACTED	14.08%	1	Mission	$4,062,856	0	8.177495379	0	5.760753176	0.095945	12.98057503	0.633947932	0.359969386	0	0	0.05970095	0.015719756	3.811782615	0.009413	4.847323985	5.212267824	0.137659961	0	0	0
6001441800	Alameda	Fremont	94536; 94538	J01;J02	N/A	No	No	1695	1	264	REDACTED	REDACTED	33.16%	1	Mission	$4,062,856	0	16.87526498	0	15.832666	0.310629	31.00980676	1.341578004	0.309481214	0	0	0.357694	0.009413	6.547628646	0.002752745	8.490583564	17.9680776	0	0	0	0
6001441921	Alameda	Fremont	94538	J01	N/A	No	No	672	0	93	953	REDACTED	-10.86%	2	Mission	$4,062,856	0	7.114397746	0	6.378875706	0.01255	11.31485135	2.190972451	0	0	0	0	0	1.269161888	0	1.779328096	10.4572715	0	0	0	0
6001441923	Alameda	Fremont	94536; 94538	J01;J02;V01	N/A	No	No	395	0	115	3531	REDACTED	5.18%	1	Mission	$4,062,856	0	9.668569898	0	4.00051841	0.076251	10.98872916	1.194225541	1.477667564	0	0	0.084717	0	1.628722199	0	2.679429184	9.081036021	0.327888709	0.028239	0	0
6001441924	Alameda	Fremont	94536; 94538; 94539	J01;J02	MissionDivision	Yes	Yes	1518	1	222	REDACTED	REDACTED	22.14%	1	Mission	$4,062,856	0	16.20211421	0	14.29834323	0.320641	25.77796183	3.872092754	1.067383692	0	0	0.103659798	0.464006053	9.835839614	0	14.48239654	5.923420744	0.11541147	0	0	0
6001441926	Alameda	Fremont	94538	J01	N/A	No	No	354	0	63	862	REDACTED	-10.46%	1	Mission	$4,062,856	0	4.568851829	0	3.351028	0.009413	6.745164894	0.550050542	0.615251392	0	0	0.018826	0.338920254	1.249152483	0	1.470233637	4.870962272	0	0	0	0
6001441927	Alameda	Fremont	94538	J01	N/A	No	No	529	0	76	1819	REDACTED	-4.48%	1	Mission	$4,062,856	0	3.991114738	0	4.988888117	0	8.853408635	0	0.117181221	0	0	0.009413	0	1.211200928	0.0047065	6.767883928	0.996207742	0	0	0	0
6001441928	Alameda	Fremont	94536; 94538; 94539	J01	N/A	No	No	200	0	73	1833	REDACTED	10.70%	1	Mission	$4,062,856	0	4.001076692	0	2.061446059	0.009413	4.84222358	1.185846119	0	0	0	0.043866052	0	2.958914028	0	2.903131283	0.209888743	0	0	0	0
6001441929	Alameda	Fremont	94538	J01;J02;J11	N/A	No	No	72	0	26	2249	REDACTED	-9.22%	1	Mission	$4,062,856	0	2.882086214	0	0.677736	0.009413	2.594440801	0.965381412	0	0	0	0.009413	0	1.435092574	0	1.810509951	0.323632688	0	0	0	0
6001442000	Alameda	Fremont; Sunol	94536; 94539; 94586	J01;J02;J21;J24	MilpitasDistrict	Yes	Yes	1059	0	156	1377	REDACTED	23.40%	3	Mission	$4,062,856	0	13.22790856	0	10.16603529	0.009412	20.31221604	1.537480335	1.503753629	0	0	0.049905902	0	8.44889295	0	12.35301943	2.601440698	0	0	0	0
6001442100	Alameda	Fremont	94539	J01;J02	N/A	No	No	1643	0	202	1973	REDACTED	26.25%	1	Mission	$4,062,856	0	15.604188	0	15.48438312	0	27.82122472	3.224782688	0.033150712	0	0	0.009413	0	4.517330672	0.016313851	6.615450198	19.93935975	0	0	0	0
6001442200	Alameda	Fremont	94538; 94539	J01;J02;J08	MilpitasDistrict;MissionDivisi	Yes	Yes	2287	0	277	3072	REDACTED	19.83%	2	Mission	$4,062,856	0	24.34732136	0	21.94170206	0.028239	39.53982056	6.108194194	0.612769664	0	0	0.056478	0.032421461	2.751024045	0	10.10269198	33.1384471	0.292489075	0	0	0
6001442301	Alameda	Fremont	94538; 94539	J01;J02	N/A	No	No	1090	0	144	2460	REDACTED	51.91%	1	Mission	$4,062,856	0	9.865948268	0	10.44842906	0.00131	17.68547613	2.581615618	0	0	0	0.048559747	0	2.192516054	0	3.478234838	14.6448506	0	0	0	0
6001442302	Alameda	Fremont	94538; 94539	J01;J02	N/A	No	No	809	0	163	2382	REDACTED	12.52%	1	Mission	$4,062,856	0	9.35381612	0	7.624528117	0.103543	15.68329653	1.058716565	0.123375145	0	0	0.216499	0.035558872	5.013542812	0	7.807688581	4.206277487	0.018800855	0	0	0
6001442400	Alameda	Fremont	94538	J01;J02	N/A	No	No	1677	0	165	2108	REDACTED	2.60%	2	Mission	$4,062,856	0	14.66145375	0	15.77304971	0.040789	25.63192276	4.59831795	0.1509221	0	0	0.09413	0	0.388746691	0	2.354814673	27.24941034	0.482143761	0	0	0
6001442501	Alameda	Fremont	94538	J01	N/A	No	No	852	0	96	1166	REDACTED	-4.35%	1	Mission	$4,062,856	0	7.34727371	0	8.029289	0.009413	13.45245523	0.903507375	1.001774104	0	0	0.028239	0	0.259581639	0	0.856583	14.26972004	0	0	0	0
6001442502	Alameda	Fremont	94536; 94538	J01	N/A	No	No	851	0	101	1317	REDACTED	10.45%	1	Mission	$4,062,856	0	7.783124724	0	8.151658	0.14735	14.01196105	1.881791567	0.164847318	0	0	0.0235325	0	1.236483875	0	1.439741719	13.40581944	0	0	0	0
6001442601	Alameda	Fremont	94536; 94538	J01	N/A	No	No	1068	0	124	1609	REDACTED	20.69%	1	Mission	$4,062,856	0	9.606732864	0	10.07190906	0.037652	17.62128806	2.059359521	0.007407341	0	0	0.028239	0.009413	0.620848029	0	1.487978776	17.59794321	0	0	0	0
6001442602	Alameda	Fremont	94536	J01	N/A	No	No	1100	0	148	1857	REDACTED	16.37%	1	Mission	$4,062,856	0	12.39953171	0	10.30723406	0.075304	18.46865996	2.684553448	1.564830952	0	0	0.064025411	0	0.435708393	0	1.883115162	20.46313326	0	0	0	0
6001442700	Alameda	Fremont; Newark	94536; 94538; 94560	J01	MissionDivision	Yes	No	955	0	111	1521	REDACTED	21.59%	1	Mission	$4,062,856	0	8.716636494	0	8.932936059	0.103773	15.96922552	1.363821964	0.316755487	0	0	0.103543	0	0.707932072	0	1.731049759	15.31427304	0	0	0	0
6001442800	Alameda	Fremont; Newark	94536; 94538; 94560	J01;J02	MissionDivision	Yes	No	838	0	105	1756	REDACTED	23.52%	1	Mission	$4,062,856	0	7.192345592	0	7.878681	0.037652	13.01283861	2.058187981	0	0	0	0.037652	0.009413	0.713246811	0	0.934917299	13.45101379	0	0	0	0
6001442900	Alameda	Fremont; Newark	94538; 94560	J01;J02	MilpitasDistrict;MissionDivisi	Yes	Yes	1921	1	198	REDACTED	REDACTED	16.51%	2	Mission	$4,062,856	0	16.0184665	0	18.148264	0	30.24136454	3.594559847	0.293154108	0	0	0.037652	0	1.408428229	0	5.728255341	27.00415556	0.025717427	0	0	0
6001443001	Alameda	Fremont	94538; 94539	J02	MilpitasDistrict	Yes	Yes	830	0	62	792	REDACTED	12.22%	1	Mission	$4,062,856	0	6.945926125	0	7.878681	0	13.21504204	1.308547394	0.244539686	0	0	0.056478	0	0.145678857	0	2.093989006	12.58485629	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
60014251103	Alameda	Berkeley; Emeryville	94710; 94608	0.248381924	0	0.344433372	0.055404583	0.09098835	0	0	0.49767626	0.262714443	0.277744503	0.74001736	0.709248452	3.53577622	1.005477733	0.675664251	0.552729517	0.298676965	0.318869643	0.52995814	1.920819939
60014251104	Alameda	Emeryville	94608	0	0	0	0.053747209	0	0.243586251	0.181200868	0	0.246405007	0	1.323144954	0.260262659	2.957788917	3.402757489	1.097060372	1.184413251	1.048683753	4.643677898	2.832439264	1.161695553
60014251200	Alameda	Oakland	94602; 94610; 94611; 94618	0	0	0	0	0	0	0	0	0	0	3.171648944	3.074985172	12.61747381	6.826120265	3.873915387	2.862030921	0	0.920463388	3.137775325	11.7759184
60014252000	Alameda	Oakland	94610; 94611	0	0	0	0.239897237	0.41652848	0.187433369	0	0.236416536	0.145102284	0.212689767	4.711744456	0	2.619936212	1.962270469	1.779879965	0.851473411	4.42912531	4.810670139	2.114701919	0.285019115
60014252100	Alameda	Alameda	94501	0	0	0.238928072	0	0.32707518	0.591268219	0	0	0	0	3.602463336	0	2.834972927	3.133526279	1.848404198	0.128934598	0.65775473	0.84409187	1.904172285	
60014252200	Alameda	Alameda	94501	0	0	0	0	0.242960253	0	0.164681681	0	0.139105055	2.857544913	0.663236592	0.034122819	3.437223111	0	3.189602952	2.597481759	1.424195986	0.115005438	0.480620377	8.203529222	0.439086564
60014252300	Alameda	Alameda	94501	0.663236592	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.442538433	0.898807681	0.615739234	0.374027959		
60014252400	Alameda	Alameda	94501	0.276070589	0.529676148	0	0.492321101	0.393304165	0.580312941	0.107991811	0.079933242	0	0	0	0	4.187083281	4.834668218	1.635062716	1.914871096	0.231715595	10.43410989	3.107676013	0.29682093	
60014252500	Alameda	Alameda	94501	0	0	0	0	0	0.343106656	0.310993562	0	0	0	0	0	3.194624792	1.635082716	0.641871756	2.172823347	1.183377162	2.582592207	0.555041524	0.555041524	7.481038952	0.691932822
60014252600	Alameda	Alameda	94501	0	0	0	0	0	0	0	0	0	0	0	0	0.614867185	2.776528671	4.774434516	3.867556584	6.990741148	2.048049027	7.467356665	6.403234159	0.474334459
60014252700	Alameda	Alameda	94501	0	0	0	0.402620748	0	0	0	0	0	0	0.175950149	0.915902835	0.402630748	2.71702462	3.043998029	1.182221804	0	0.344515856	4.269204622	0.474334459	
60014252800	Alameda	Alameda	94501	0	0	0	0.061532212	0	0	0	0	0	0	0.299399535	0.33583396	0	2.822496161	3.120661839	1.108259396	0.863596199	0	3.328572234	3.309962449	1.475051435
60014252900	Alameda	Alameda	94501	0	0	0	0	0	0	0.326874059	0	0.254119356	0.216311383	0.333583396	0	1.997496518	3.917313306	1.746127304	1.431100769	4.799140443	0.546704181		
60014253000	Alameda	Alameda	94501	0	0	0	0	0	0	0	0	0	0	0	0	2.474445002	0.793955139	0.842474659	0.457631746	0.207225525	1.559963841	0.932156224		
60014253100	Alameda	Alameda	94501	0	0	0	0	0	0	0.171168942	0.356315216	0	0	1.61693495	0.365190762	2.479445002	0.793955139	0.842474659	0.457631746	0.207225525	1.559963841	0.932156224		
60014253200	Alameda	Alameda	94501	0	0	0	0	0	0	0.182982365	0	0	0	2.041526227	0.407456756	3.345999568	3.639392023	2.782984909	1.572903394	0.303705472	3.767329662	2.772045008	0.203	
60014253300	Alameda	Alameda	94501	0	0	0.291748856	0	0.19841149	0.395558485	0.243869354	0.262586516	0	0	3.583901849	0.833442198	4.16045092	4.610523747	3.690066532	1.705063663	0.918415218	7.036876399	4.623785296	2.06422774	
60014253400	Alameda	Alameda; Oakland	94502; 94621	2.407567072	0.374472647	0.511977767	0.367533795	0.153565309	0.435080248	0.307348629	0.135252026	0.239268309	0.31280733	4.88320468	3.294017486	9.572512483	7.414565731	5.315694013	3.220422228	1.568511189	17.19506217	4.150254522	2.871587236	
60014253500	Alameda	Alameda	94502	0	0	0.58921858	0	0.239511894	0.291686719	0	0.230811894	0.202986377	0	1.160515225	0.432398589	2.760761756	7.40317609	6.165407994	3.561785505	3.268888305	6.668877488	6.919631103	0.037092324	
60014254000	Alameda	Alameda	94501	0	0	0	0	0.249406964	0.932015204	0.318167423	0	0.178440802	0	1.156772028	1.181422168	3.902404855	1.641061524	0.948736222	0.905683823	0	3.604794014	3.699782655	0.093309756	
60014254100	Alameda	Alameda	94501	0	0	0	0	0	0	0.246677395	0.299577516	0	0.517129999	2.8176455	0.08119798	2.364555924	1.795876698	0.704255378	0.304504485	0	1.225673876	2.538559895	1.372221823	
60014254200	Alameda	Alameda	94501	0	0.537179148	0	0	0.755572112	0	0.32283586	0	0.552147815	0	2.451464318	0.268720976	0.964255595	2.607109934	2.83055276	0.448324577	1.491429455	2.229835143	1.743168741		
60014254300	Alameda	Alameda; Oakland	94501; 94607	0.47769814	1.10379245	0.460294252	0.515315371	0.218481703	0	0	0.106685751	0	0.101557162	10.11436497	4.679956573	9.789524126	5.587426452	4.500743108	2.849886613	0.219053291	7.528150737	2.48080813		
60014254400	Alameda	Castro Valley; Dublin; San Ramon	94546; 94502; 94568; 94583	0	0	0	0	0	0	0	0	0	0	4.552153264	2.199237423	4.32453878	5.752582621	7.173696111	5.512573458	0.321928979	4.115919242	2.669733025	6.090694147	
60014254500	Alameda	Castro Valley; Moraga; Oakland; Orinda	94546; 94552; 94556; 94602; 94619; 94605; 94563; 94583	0.675855739	0	0	0	0	0	0	0	0	0	4.261779607	2.675267957	5.407077636	3.280407803	1.437489897	0.9	0	0.896000111	4.555750892		
60014254600	Alameda	Castro Valley	94546; 94552	0	0	0	0	0	0	0	0	0	0	11.41854171	0	2.58699376	4.32084224	5.539786072	5.166804505	0.669784012	1.339337932	4.406105739	10.45054211	
60014254700	Alameda	Castro Valley	94546	0	0	0	0	0	0	0	0	0	0	6.225832003	0.237625108	2.78444377	3.507985191	3.185503911	2.544744262	0.036599271	0.168146858	2.241641037	2.607889025	
60014254800	Alameda	Castro Valley; Oakland; San Leandro	94546; 94605; 94577; 94578	0	0	0	0	0	0	0	0	0	0	2.770970649	0	1.914900007	1.517284074	1.395889658	0.17418956	1.244780543	0.705126059		
60014254900	Alameda	Castro Valley; Hayward; San Leandro	94546; 94541; 94578	0	0	0	0	0	0.408921297	0.953386601	0.216641526	0.404293015	5.347585977	1.273835473	6.363372019	3.834543558	3.217453777	2.342627846	0.159247225	1.616064364	6.204216018	6.962030695		
60014255000	Alameda	Castro Valley; San Leandro	94546; 94578	0	0	0	0	0.306499276	0	0.196507106	0	0	0.343616181	9.098266965	0.955330123	5.702707419	4.285448834	3.737527276	2.91893516	0.128820921	0.502411526	7.691499421	6.549392829	
60014255100	Alameda	Castro Valley	94546	0	0	0	0	0	0	0.194322823	0	0	0	5.073956899	0.194322823	3.219018386	3.215745039	2.191946346	1.81081332	0.313771467	0.816534889	5.024556724	3.929801982	
60014255200	Alameda	Castro Valley	94546; 94552	0	0	0	0	0.344925738	0	0	0.208306894	0	0	2.974324074	0.021806411	0.823187676	2.962593809	2.991831715	1.452562184	0.241599173	1.472256568	3.172245638		
60014255300	Alameda	Castro Valley	94546	0	0	0	0	0	0	0.38445547	0	0	0	0.512662722	4.156721244	1.003284605	1.945657352	2.331195314	1.899608242	1.370989924	0.775709741	4.730437943	0.955372349	
60014255400	Alameda	Castro Valley	94546	0	0	0	0	0	0	0	0	0	0	0.135470439	1.560350809	0	2.205352478	2.242782899	1.949845709	1.574192517	0.715320398	1.561626604	4.914350743	1.373931293
60014255500	Alameda	Castro Valley; Hayward	94546; 94552; 94541	0	0	0	0	0	0	0	0	0	0	1.912824528	0.182363001	3.976132877	1.652180785	1.572728A	1.402867482	0.665710549	2.199684495	3.232800638	1.548562575	
60014255600	Alameda	Castro Valley; Hayward	94546; 94541	0	0	0	0	0	0	0	0	0	0	4.972244964	4.410141673	3.978160749	3.756327052	3.416782314	2.972721789	0.369707322	3.585095891	2.329124457	4.241166858	
60014255700	Alameda	Castro Valley; Hayward; San Leandro	94546; 94552; 94578	0	0	0	0	0	0	0	0	0	0	8.315799454	0.207822229	4.300701079	2.631486533	2.791221064	1.469548629	0.442869026	6.719806297	4.544403674	1.928747333	
60014255800	Alameda	Castro Valley; Hayward; San Leandro	94546; 94552; 94578	0	0	0	0	0	0	0	0	0	0	2.770970649	0	1.914900007	1.517284074	1.395889658	0.17418956	1.244780543	0.705126059		
60014255900	Alameda	Castro Valley; Hayward; San Leandro	94546; 94541; 94578	0	0	0	0	0	0.408921297	0.953386601	0.216641526	0.404293015	5.347585977	1.273835473	6.363372019	3.834543558	3.217453777	2.342627846	0.159247225	1.616064364	6.204216018	6.962030695		
60014256000	Alameda	Castro Valley; San Leandro	94546; 94578	0	0	0	0	0.306499276	0	0.196507106	0	0	0.343616181	9.098266965	0.955330123	5.702707419	4.285448834	3.737527276	2.91893516	0.128820921	0.502411526	7.691499421	6.549392829	
60014256100	Alameda	Castro Valley	94546	0	0	0	0	0	0	0.194322823	0	0	0	5.073956899	0.194322823	3.219018386	3.215745039	2.191946346	1.81081332	0.313771467	0.816534889	5.024556724	3.929801982	
60014256200	Alameda	Castro Valley	94546; 94552	0	0	0	0	0.344925738	0	0	0.208306894	0	0	2.974324074	0.021806411	0.823187676	2.962593809	2.991831715	1.452562184	0.241599173	1.472256568	3.172245638		
60014256300	Alameda	Castro Valley	94546	0	0	0	0	0	0	0.38445547	0	0	0	0.512662722	4.156721244	1.003284605	1.945657352	2.331195314	1.899608242	1.370989924	0.775709741	4.730437943	0.955372349	
60014256400	Alameda	Castro Valley	94546	0	0	0	0	0	0	0	0	0	0	0.135470439	1.560350809	0	2.205352478	2.242782899	1.949845709	1.574192517	0.715320398	1.561626604	4.914350743	1.373931293
60014256500	Alameda	Castro Valley; Hayward	94546; 94552; 94541	0	0	0	0	0	0	0	0	0	0	1.912824528	0.182363001	3.976132877	1.652180785	1.572728A	1.402867482	0.665710549	2.199684495	3.232800638	1.548562575	
60014256600	Alameda	Castro Valley; Hayward	94546; 94541	0	0	0	0	0	0	0	0	0	0	4.972244964	4.410141673	3.978160749	3.756327052	3.416782314	2.972721789	0.369707322	3.585095891	2.329124457	4.241166858	
60014256700	Alameda	Fremont; City	94536; 94587	0	0	0	0	0	0	0	0	0	0	2.023795	0	1.35052804	1.038827726	2.730719822	0.969786432	0.358029684				
60014256800	Alameda	Fremont; City	94555; 94536; 94587	0	0	0	0	0	0	0	0	0	0	5.98364156	0	1.127837283	5.438133309	4.109767711	3.622139184	0.726464994	3.720910468	6.150905215	2.756503017	
60014257000	Alameda	Fremont; City	94555; 94536	0.263134011	0	0	0	0.251967114	0.257214082	0	0	0	0.167064681	0.417847503	0.263134011	2.211308786	7.585635997	2.96768709	3.379550966	1.476177696	1.138442523	1.447117837	3.637221048	
60014257100	Alameda	Fremont; City	94555; 94536; 94587	0	0.176951278	0	0	0	0	0.176753411	0	0	0	0.516599696	0.176951278	3.705288187	3.462078683	5.069350771	5.024088852	1.717854132	5.482203026	4.714436938	3.313795798	
60014257200	Alameda	Fremont; City	94555; 94587	0	0	0	0	0	0	0	0	0	0	0.708797282	0	0.336902401	3.017185129	4.354899075	6.898318705	0	11.65859028	0.545361337	0.935713394	
60014257300	Alameda	Fremont; Milpitas; Newark; San Jose	94555; 94536; 94539; 95035; 94560; 95134; 94587	0.713963425	0.660142971	0.662125943	0.599490605	0	0.370253121	0.853814376	0.890230572	2.430648808	17.59063926	0.839099195	11.76120908	15.03788106	5.964595511	1.843669886	0.816572084	1.943896678				
60014257400	Alameda	Fremont	94555	0	0	0	0	0	0	0	0	0	0	11.01653992	0	1.452241212	3.496396664	4.975014368	4.515829384	2.174907167	11.70589424	1.345211864	0.958354498	
60014257500	Alameda	Fremont; Union City	94555; 94587	0	0	0	0	0	0.253048983	0.502985667	0	0	0	7.383770172	0	2.540844543	3.514862841	3.511470583	3.48163512	0.548080598	5.939377174	0.199789532		
60014257600	Alameda	Fremont	94555	0	0	0	0	0	0	0	0	0	0	0.33416515	0	0	1.208383868	1.622697244	3.205841343	0	5.98477433	0	0	
60014257700	Alameda	Fremont; Newark	94555; 94560	0	0	0	0	0	0	0	0	0	0	0.352656119	0	0.299005985	0.928299352	1.934780737	4.291231584	3.630732587	7.104535322	0.286549267	0.054181514	
60014257800	Alameda	Fremont	94538; 94539	0	0	0	0	0	0	0	0	0	0.316869627	0.75028738	0	1.493967939	3.872546723	2.862468247	5.214498336	0.272196614	6.446615435	3.157780812	0.414458	
60014257900	Alameda	Fremont; Newark	94555; 94536; 94560	0	0	0	0.300217502	0	0	0	0	0	0	5.839199255	0.300217502	2.348812009	2.202044071	3.719610881	2.544664283	0.662821149	4.560874719	3.436278459	2.399354277	
60014257600	Alameda	Fremont; Newark	94536; 94560	0	0	0	0.319695011	0	0	0	0	0	0	5.60014559	0.319695011	2.727807511	4.299006987	4.031596409	4.176632573	0.244622524	2.099654635	10.10094105	1.598000701	
60014257701	Alameda	Fremont; Newark	94536; 94560	0	0	0	0	0	0	0	0	0	0	1.729407356	0	3.359136824	1.81949979	1.248970746	2.328540162	0.129023572	2.345870469	3.801010089	1.096395472	
60014257702	Alameda	Fremont	94536	0	0	0	0	0.297559775	0	0	0	0	0	1.662993912	0	1.062017736	2.037862705	2.493322124	2.679892812	3.04596994	6.034339087	1.661797639	0.552484292	
60014257800	Alameda	Fremont; Newark	94538	0	0	0	0	0	0	0	0	0	0	5.455436874	0	1.41765	5.194596749	5.336524395	4.924965909	4.270223993	10.21059224	4.339817298	2.32332751	
60014257901	Alameda	Fremont	94538	0	0	0	0	0	0	0	0.492741415	0	0	3.285701494	0	0.873602663	2.373954266	2.052756808	1.814084362	0.000568188	1.155767075	4.303843143	1.106868382	
60014257923	Alameda	Fremont	94536; 94538	0	0	0	0	0	0	0	0	0	0.441711256	1.662729494	0	1.951415096	3.074249985	2.233414936	2.413436269	0.636534011	3.052610673	6.23522318	0.131794349	
60014257924	Alameda	Fremont	94536; 94538; 94539	0	0	0	0	0	0	0	0	0	0	4.871444984	0	0.875477415	3.345817739	4.998723302	6.959057447	8.835438216	8.551991069	4.777473964	1.530825	
60014257926	Alameda	Fremont	94538	0	0	0	0	0	0	0	0	0	0	2.040615459	0	0.608889709	1.562290737	1.44735061	1.484656664	2.395009987	2.168305448	0.003528118		
60014257927	Alameda	Fremont	94538	0	0	0	0	0	0	0	0	0	0	0.420447333	0	0.257752821	0.772272075	1.914533781	0.561829602	3.211157181	0.611081772	0		
60014257928	Alameda	94536; 94538; 94539	0	0	0	0	0	0	0	0	0	0	0.161028502	0	0.079805171	0.490132825	1.199984107	1.93228343	0.42402427	0.040794427	0.009955251			
60014257929	Alameda	Fremont	94538	0	0	0	0	0	0	0	0	0	0	0.028239	0	0.264635204	0.820669507	0.595363757	1.201417821	0	2.294059611	0.290015313	0.066699522	
60014258000	Alameda	Fremont; Sunol	94536; 94539; 94586	0	0	0.298938175	0	0	0	0	0	0	0	3.466841235	0.313610394	2.631859944	2.641174054	4.737247856	3.044574698	1.038228804	2.223251236	4.809089069	3.520050104	
60014258100	Alameda	Fremont	94539	0	0	0	0	0	0	0	0	0	0	0.347894331	0	1.980472337	5.387050166	5.347598677	2.874580119	0.65322905	1.408459128	6.013061082	5.942412092	
60014258200	Alameda	Fremont	94538; 94539	0	0	0	0	0.266850266	0.365368602	0.426735159	0	0	0	10.67612311	1.084070333	7.168826624	6.334793466	6.943875171	3.893662811	1.097354618	3.671124645	4.609880994	11.61231688	
60014258300	Alameda	Fremont	94538; 94539	0	0	0	0.004277845	0	0	0.140239675	0	0	0	3.441688193	0	2.995720043	2.389891325	2.44217622	2.039466447	1.067788923	3.835555324	4.190251467	0.737815607	
60014258302	Alameda	Fremont	94538; 94539	0	0	0	0.33494637	0	0.295996515	0	0	0	0	2.857595517	0	0.735118009	3.005152968	2.035421997	3.575844371	5.080731494	7.320287707	1.705502733	0.316638647	
60014258400	Alameda	Fremont	94538	0	0	0	0	0	0	0	0	0	0	0.587440879	0.174997136	3.021305511	3.959666875	4.108996432	2.677485057	0.611008916	1.025861921	8.84973406	2.551336836	
60014258501	Alameda	Fremont	94538	0	0	0	0	0	0	0	0	0	0	4.049282812	0	2.108292914	2.555459635	2.074875294	0.608646098	0.103191235	0.15488647	3.770518749	3.174426643	
60014258502	Alameda	Fremont	94536; 94538	0	0	0	0	0	0	0	0	0	0	2.548087568	0	1.79601661	2.939282714	2.085622523	0.937996661	0.197875872	1.108593636	4.833061856	1.726912606	
60014258601	Alameda	Fremont	94536; 94538	0	0	0	0	0	0	0	0	0	0	4.367315045	0	3.65616381	2.168191878	2.34619303	1.430738824	0.103044368	0.271614881	3.419908889	5.296171559	
60014258602	Alameda	Fremont	94536	0	0	0	0	0	0	0	0	0	0	4.746771331	0	4.214203564	3.682743934	2.586703509	1.919784145	0.042818825	1.456233643	5.59538925	3.996361161	
60014258700	Alameda	Fremont; Newark	94536; 94538; 94560	0	0	0	0	0	0	0.177323616	0	0	0	3.625235219	1.865200819	4.896240357	2.137885617	0.950211326	0.740889394	0	0.121841775	6.628232521	4.772101748	
60014258800	Alameda	Fremont; Newark	94536; 94538; 94560	0	0	0	0	0	0	0	0	0	0	3.238072	0	1.909645688	2.255781891	2.138335071	0.588646586	0.419256822	0.601929009	2.0972154	1.620015527	
60014258900	Alameda	Fremont; Newark	94538; 94560	0	0	0	0	0	0	0	0	0	0	8.179005132	0	3.274212014	5.32924904	4.611177389	2.812222949	0	1.719495258	8.013987544	4.471942889	
60014259001	Alameda	Fremont	94538; 94539	0	0	0	0	0	0	0	0	0	0	4.263411817	0	2.844055042	1.460680343	1.607011952	1.034229911	0	0.471212475	2.965470284	2.72209073	

TractID	County	City	ZipCode	LowConsMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsgServices	HighConsgServices	UpperConsgServices	LowerConsgServices	LowConsgServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsg	AvServiceConsg	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
60014265103	Alameda	Berkeley; Emeryville	94710; 94608	0	0	0.903636364	2.070833333	0.960113636	0.272973485	0.367102273	0.894223485	2.814450758	0.517708333	0.329450758	0.009412879	0	0.003843546	0.002379313	32.050786886	43.63206655	0.095773301	0.106688123	53.42068138	1975	1976	4/29/2021	0.362143695
60014265104	Alameda	Emeryville	94608	0.004207314	0	0.847159091	3.078011364	0.978939394	0.38592803	0.517708333	0.169431818	2.936818182	0.847159091	0.762443182	0.414166667	0	0.004027423	0.00220034	24.84537015	36.65275246	0.098009974	0.079394932	41.13841055	1977	1982	7/4/2020	0.464883132
60014265105	Alameda	Oakland	94602; 94610; 94611; 94618	10.34533527	0	2.532064394	14.82528409	4.809881061	0.432992424	0.800084697	0	2.023788939	0.963636364	0.638787879	0.302159091	0	0.005116587	0.002512924	9.342796968	15.75250477	0.040155317	0.035197078	20	1980	1978	6/3/2021	1.069653392
60014266200	Alameda	Oakland	94610; 94611	0	0	1.948465909	11.03189394	3.558068182	0.291799242	0.649488636	0	5.835984848	4.697026515	4.753503788	0.244734848	0	0.00353044	0.002281633	18.75489435	30.13417744	0.070573745	0.070227274	20	1975	1972	4/13/2020	0.18977734
60014271100	Alameda	Alameda	94501	0.047763278	0	0.771850661	6.927878788	2.645018939	0.367102273	2.221439394	0.263560606	8.656864865	1.553125	1.910814394	0.037651515	0	0.003432243	0.002006652	24.54017332	38.02197711	0.08319802	0.076103372	27.78169424	1976	1978	9/24/2020	0.335504161
60014272000	Alameda	Alameda	94501	0.730676757	0	1.063655303	5.563011364	2.259090909	0.611837121	1.543721121	0.376515152	5.628901515	1.852058405	1.884810606	0.338863636	0	0.004058994	0.00204785	23.26003831	35.3338304	0.095891623	0.072149763	36.54907689	1969	1962	11/17/2020	0.679957259
60014272300	Alameda	Alameda	94501	0.263576024	0	0.69655303	5.713617424	3.7275	0.875397727	2.541477273	0.169431818	7.022007576	3.567481061	0.913049242	1.355454545	0	0.002834234	0.001910402	32.84908496	37.96501774	0.090402227	0.074367075	42.16499635	1982	1973	10/30/2020	0.567153298
60014276600	Alameda	Alameda	94501	0.013882817	0	0.197670455	1.204844685	1.195435606	0.156006061	0.734204545	0.338863636	2.287329545	0.771856061	0.216496212	0.009412879	0	0.003993529	0.002123579	26.01727895	42.86943851	0.102993943	0.097898981	40.14486343	1968	1968	9/23/2020	0.66011751
60014277700	Alameda	Alameda	94501	0.204473497	0	0.432992424	5.864223485	2.729739394	0.640848636	1.393196061	0.167703125	6.523125	0.558295455	0.508295455	0.028328636	0	0.003626093	0.00197814	24.2800399	40.93932319	0.088960548	0.08245397	38.25848001	1978	1972	9/10/2020	0.615896596
60014278000	Alameda	Alameda	94501	0.003227477	0	0.207083333	0.894128788	0.341875	0.376515152	1.694318182	0.018825758	2.767383864	1.182026515	1.016590909	0.07530303	0	0.003790238	0.001846677	22.63022176	34.3673962	0.090155075	0.068428152	20.66373176	1976	1968	9/5/2020	0.459907494
60014279900	Alameda	Alameda	94501	0.029861816	0	0.461231061	5.120606061	1.948465909	0.931875	1.741382576	0.028238636	1.844924242	0.316041667	1.553125	0.028238636	0	0.003176375	0.001915467	23.39338815	33.92555314	0.074111703	0.065734576	11.66859049	1977	1968	8/10/2020	0
60014280000	Alameda	Alameda	94501	0.00909123	0	0.103541667	2.569715909	1.306390152	0.159670455	0.225909091	0.310625	2.09907197	2.193200758	0.099412879	0	0	0.004548267	0.002403366	22.91672372	41.0029607	0.097746024	0.083549009	24.01352893	1978	1976	11/22/2020	0.218742234
60014281000	Alameda	Alameda	94501	0.27944556	0	0.969525595	9.102253788	2.560303030	0.422579545	0.640057576	0.037651515	6.476506006	3.190966098	2.955843939	0.103541667	0.010541667	0.003406714	0.002195175	23.83543797	35.06738304	0.072440451	0.077314233	18.70174233	1975	1970	12/13/2019	0.264496685
60014282000	Alameda	Alameda	94501	0.441215425	0	2.513238636	12.82975379	2.795625	0.489469697	1.86375	0.658501515	12.85799242	3.378011364	1.393106061	0.649488636	0	0.004131661	0.002307887	25.36601013	38.08038994	0.098035517	24.10236253	0.353719883	1978	1970	2/14/2020	0.353719883
60014282301	Alameda; Oakland	94502; 94621	0	0.451181182	0	8.132727273	5.337102273	0.753003303	9.94	0.169431818	18.20450758	0.489469697	1.195435606	4.27344697	0.004490383	0.001711116	26.88714083	36.24398628	0.122875368	0.091477462	50	1979	1965	2/25/2020	0.2824274
60014282302	Alameda	94502	0.265535453	0	1.571902156	14.75939394	6.711382576	0.753003303	1.835511364	7.84092803	12.88623106	3.10625	0.225909091	0.003316168	0.002079919	0.001253534	18.57079662	31.01205002	0.074593143	0.056553953	50	1980	1974	9/30/2020	0.385447169
60014284000	Alameda	Alameda	94501	0	0	0.432992424	3.303920455	1.421344697	0.809507576	1.223674242	0.640075758	3.7275	1.458962212	1.571950758	0	0	0.003603252	0.001894802	26.09008781	38.34352487	0.086615008	40.72014153	1962	1928	4/6/2020	0.386907496
60014285000	Alameda	Alameda	94501	0.032733892	0	0.103541667	1.31780303	0.656666667	0.112954545	1.336628788	0	2.315568182	0.423579545	1.581363636	0.103541667	0	0.005941473	0.001785523	19.23014475	30.8826052	0.053331133	0.13164648	0.533331133	1982	1928	4/6/2020	0.386907496
60014286000	Alameda	Alameda	94501	0.103541667	1.157784091	3.981647727	0.07530303	0.640075758	0.028238636	3.878109061	0.028238636	1.666079545	0.041742825	0.728048471	0.282386364	0	0.006796614	0.004742825	20.72804871	34.49492201	0.151554607	0.061570968	50	1967	1937	11/22/2020	0.369608547
60014287000	Alameda	Alameda; Oakland	94501; 94607	9.523342884	0	0.583568485	2.522651515	3.812215909	0.818920455	2.823863636	0.188257576	3.878106061	0.997765152	1.713143939	3.388636364	0	0.004054564	0.001900068	17.03082868	26.79488605	0.052178946	0.053119732	35.78865896	1967	1986	8/11/2020	0.424068303
60014290101	Alameda	Oakland; Dublin; San Ramon	94546; 94552; 94568; 94583	0	0	2.353521917	2.865037879	7.822102273	2.522651515	1.775037879	1.731969697	5.600662879	2.833276515	3.303920455	9.186969697	0	0.002774284	0.00148873	11.12924802	21.76386224	0.027636037	0.032761103	50	1983	1984	3/19/2020	0.177714686
60014291000	Alameda	Castro Valley; Hayward; Oakland; Ora	94545; 94552; 94556; 94602; 94619; 94605; 94563; 94583	1.443357212	0	0.694128788	1.411593182	1.571950758	0.162537879	2.870928030	0	2.301212121	0.828333333	6.278703030	0.006385496	0.001504478	5.163929006	7.460039801	0.037543627	0.049611111	49.36132406	1969	1969	0.037543627	0.74575758
60014300200	Alameda	Castro Valley	94546; 94552	5.418440799	0	0.489469697	4.929935606	10.09060606	1.251912879	7.398522727	0.291790242	1.336628788	3.007651515	9.591723485	7.727973485	0	0.002946855	0.001690639	12.79046937	17.24543223	0.035853787	0.028771922	50	1968	1956	6/10/2020	0.277592376
60014300300	Alameda	Castro Valley	94546; 94552	7.001090213	0	2.541477273	3.642784091	5.638314394	0.743617424	2.692083333	0.122367424	1.2425	4.951174242	5.920700758	0.003240043	0.001697425	9.015372441	13.79649038	0.026753433	0.023656519	50	1976	1950	11/6/2020	0.909431952
60014301400	Alameda	Hayward; Oakland; San Leandro	94546; 94577; 94578	0.075530303	0.790681818	2.230852273	0.255321970	0.934583333	0.056477273	0.225321970	0.216496212	1.797818182	0.708674242	1.468409091	0.013621093	0.190982471	0.001825164	0.00238548	20.10752213	31.76982471	0.015870533	0.018258212	0.162456007	50	1962	1946	1/20/2021	0.163654053
60014303500	Alameda	Castro Valley; Hayward; San Leandro	94546; 94541; 94578	0.975686122	0	0.694128788	0.847159091	4.781742424	1.515473485	7.558541667	0.583596485	2.306153503	6.664318182	4.772329545	0.960113636	0	0.003825187	0.001368307	17.01601545	25.09754998	0.060790741	0.063586769	50	1959	1958	3/7/2021	0.380756488
60014304600	Alameda	Castro Valley; San Leandro	94546; 94578	1.901314912	0	0.216496212	1.430757576	7.078484848	1.882575758	9.186969697	0.169431818	1.807272727	9.215208333	6.589015152	1.967291667	0	0.004085529	0.001414561	13.5038931	22.73857964	0.055513141	0.032773517	50	1965	1951	3/5/2021	0.660579712
60014304700	Alameda	Alameda	94546	0.627639496	0	0.160018939	1.826098485	6.174848485	0.687140152	3.991060606	0.470843939	2.645018939	5.431231061	3.538242424	1.063655303	0	0.003243336	0.001581609	16.92097993	27.85743396	0.051459559	0.04467095	50	1961	1953	8/1/2020	0.191616526
60014305800	Alameda	Castro Valley	94546; 94552	0.135934533	0	0.112954545	1.696075945	4.122840909	0.948939394	5.610057576	0.301212121	0.816456909	5.751268939	2.052057576	0.303025335	0.001273803	17.92481849	25.12807053	0.051663903	0.041564887	50	1974	1954	9/5/2020	0.033251752
60014306000	Alameda	Castro Valley	94546; 94552	0.09335426	0	0.122367424	0.85657197	2.786212121	0.527121212	1.364867424	0.270146212	0.527121212	2.409069697	4.264034091	0.978939394	0.054677273	0.002821407	0.001451503	21.59410563	34.86394975	0.058877174	0.051379522	50	1961	1945	9/10/2020	0.132370499
60014310000	Alameda	Castro Valley	94546	0.122004963	0	0.112954545	0.506295455	1.656666667	1.440170455	2.400284091	0.197670455	1.901401515	2.607367424	1.421344697	0.07530303	0	0.002757126	0.001396926	21.00177629	33.58407126	0.054391223	0.048291935	50	1962	1967	5/14/2020	0.749080401
60014311100	Alameda	Hayward; Hayward	94546; 94552; 94541	1.727352976	0	0.047063494	0.442405303	3.076011364	0.745853503	3.076511152	1.995530303	1.00717803	2.889753788	0.527121212	0.004534082	0.001498679	23.25318621	29.92640882	0.069933258	0.044782209	50	1984	1957	1/18/2020	0.112288263
60014311200	Alameda	Hayward; Hayward	94546; 94541	2.058604699	0	0.112954545	1.693418182	5.751268939	0.983532273	5.167670455	0.310625	3.416875	3.605132576	3.934583333	2.645018939	0	0.003390649	0.001550555	19.0683458	25.50553596	0.052344326	0.039221972	50	1963	1958	1/8/2020	0.211940111
60014312100	Alameda	Oakland; San Leandro	94603; 94605; 94577	0.200653682	0	0.065890152	1.844924242	4.264034091	1.31780303	5.073541667	0.094128788	4.998238636	3.001212121	7.106723485	0.094128788	0.002695582	0.001409562	19.20970196	29.04101956	0.052090067	0.042387495	21.81442126	1957	1951	3/23/2019	0
60014312200	Alameda	Oakland; San Leandro	94603; 94577	0.055011652	0	0.047063494	1.656079545	3.548605303	0.775037879	3.078939394	4.047537879	0.721496212	3.708506061	4.753503788	0.659590152	0.001917127	0.001495604	20.3657907	23.7175911	0.043548533	0.035067063	20.65738309	1963	1963	7/6/2019	0.441962805
60014312300	Alameda	Oakland; San Leandro	94603; 94577	0	0	0.762443182	4.875871212	2.485	2.880340909	5.913333333	2.663846917	6.918465909	1.026003788	5.544185606	1.065890152	0.002892084	0.001710497	25.77036238	33.84892024	0.064872202	0.051770137	33.13973248	1961	1966	11/8/2019	0.227410817
60014312400	Alameda	Oakland; San Leandro	94603; 94621; 94577	1.278306284	0	0.496882576	4.42405303	4.028712121	0.894223485	6.080719697	0.014350661	4.122840909	1.59125	3.698848485	2.023768939	0.002960057	0.001724826	21.0317949	28.95553396	0.06122103	0.052404256	50	1959	1960	7/21/2020	0.232130667
60014312501	Alameda	Alameda	94577	0.406126828	0	0.160018939	1.948465909	0.507007576	0.422579545	0.553518466	0.263560606	1.155454545	0.662618182	0.997765152	0.554727273	0.001712593	0.001707097	27.02922597	25.12680753	0.045377761	0.041363584	50	1954	1945	6/25/2020	0.068747213
60014312502	Alameda	Alameda; San Leandro	94603; 94577	0.030159182	0	0.047063494	1.327215909	5.148846697	0.950700758	2.833276515	1.336628788	3.783977273	5.9018875	5.574185606	0	0.004035457	0.001528341	26.07176431	36.28203471	0.093439511	0.055534106	50	1961	1960	7/2/2019	0
60014312601	Alameda	San Leandro	94577	0.10315983	0	0.047063494	1.659656667	2.663846917	0.847159091	0.875397727	0.470843939	2.296742424	0.169431818	3.576893939	0	0.001979366	0.001687112	20.57950533	29.60418376	0.042023496	0.046162819	31.62612138	1960	1944	7/19/2020	0.193646745
60014312602	Alameda	San Leandro	94577	0.48715143	0	0.028238636	0.69655303	2.437935606	0.184304924	2.450761364	0.321628788	0.07530303	1.551125	0.629666667	0.511193182	0.002435402	0.001443218	19.02139994	25.43006614	0.065409612	0.036218735	22.2938863	1953	1941	4/25/2020	0.2961855
60014312700	Alameda	San Leandro	94577	0.553984027	0	0.065890152	1.393106061	3.746325758	0.875397727	2.155549242	0	1.186022727	1.073068182	5.167670455	0.743617424	0.003041449	0.001563132	17.09503386	20.38746547	0.052742455	0.031904946	22.14881603	1948	1954	6/14/2020	0.330783405
60014312800	Alameda	Castro Valley; Oakland; San Leandro	94546; 94605; 94577; 94578	8.600770281	0	0.056477273	0.506295455	1.901401515	0.396287879	0.823426515	1.355454545	0.824053503	3.614545455	2.607367424	8.255094697	0.003516735	0.001556111	10.09401874	15.62457344	0.033623519	0.016081934	0.258677472	1958	1933	6/14/2020	0.128587472
60014313000	Alameda	San Leandro	94577; 94578	0.103457107	0	0.103541667	2.306155303	6.344283033	0.848857576	10.33534091	4.781742424	3.520316667	0.760700606	0.660240242	0.009412879	0.002028819	0.00118529	25.74447629	36.25362233	0.051836192	0.043428639	50	1975	1959	8/24/2020	0.060707434
60014314002	Alameda	San Leandro; San Lorenzo	94578; 94580	0.430960732	0	0.047063494	0.604753788	5.271212121	0.510706394	0.096837121	0.604072458	0.602424242	4.555833333	3.435700758	0.593011364	0.002331152	0.001294045	24.15914718	33.52852856	0.055351324	0.043813151	50	1981	1970	6/21/2019	0
60014315001	Alameda	San Leandro	94577; 94578	1.467642095	0	0.197670455	5.97717803	6.946704545	0.489469697	2.588541667	0.353693182	12.47206439	2.692083333	0.715378788	0.122367424	0.00160874	0.001766553	25.43133031	45.55706899	0.044648042	0.082080614	50	1987	1980	7/21/2021	0
60014316000	Alameda; Milpitas; Newark; San Jose	94536; 94538; 94539; 95035; 94560; 95134; 94587	0.262131979	0	0.047063494	4.356814394	2.72021197	0.582310606	7.539715909	0.489469697	15.51424424	0.997765152	0.564727273	0.431231061	0.002314766	0.001561076	22.09766197	36.4701115	0.057129772	0.070070942	47.90132803	1990	1997	4/12/2020	0.034184315
60014321521	Alameda	Fremont	94555	0.430021029	0	0.131780303	3.190965909	8.471590909	0.023768939	10.39181818	2.456761364	2.87092803	7.953863636	3.012121212	1.298772727	0.002125141	0.001058843	22.84906039	31.9172535	0.045758253	0.04375823	50	1983	1969	9/26/2019	0
60014321522	Alameda	Fremont; Castro Valley	94555; 94587	0	0	0.028238636	1.562537879	6.071306818	4.235795455	1.713143939	0.207083333	6.369628788	0.740833333	0.23532197	0	0.002891646	0.001381141	30.0564084	40.14937161	0.085795383	0.056456537	50	1974	1963	12/1/2019	0.236471165
60014321523	Alameda	Fremont	94555	0.052147675	0	0.009412879	0.302121212	3.783977273	0.150606061	1.807272727	1.223674242	6.024324324	0.009412879	0.009412879	0	0.001559984	0.001154288	29.7907057	29.3570552	0.04413612	0.076592214	50	1990	1988	2/8/2020	0
60014321524	Alameda	Fremont; Newark	94555; 94560	0.008051553	0	0.028238636	0.54594697	3.684345606	0.38592803	4.198143939	0	8.518655303	0.235321197	0.056477273	0	0.000870829	0.001468168	32.05812538	49.39578845	0.072465172	49.76133499	1988	1987	2/1/2019	0
60014321525	Alameda	Fremont	94538; 94539	3.424626389	0	0.432992424	0.941287879	0.451818182	1.016590909	0.263560606	0.593011364	1.675492424	0.122367424	0.837746212	0.037651515	0.001252491	0.001841664	16.84361052	36.83013807	0.027559716	0.079996689	44	1998	1996	5/19/2020	0
60014321601	Alameda	Newark; Fremont	94536; 94538; 94560	0.418623789	0	0.028252758	0.442405303	2.324981061	0.066837121	2.616780303	0.687140152	7.633844697	2.963882576	2.117897727	0.715378788	0.002752544	0.001010802	22.2692766	33.17019899	0.066587255	0.033559791	50	1956	1954	1/14/2020	0.123040277
60014321603	Alameda	Fremont; Newark	94560	0.047063494	0.480569818	0.187709794	0.451818182	0.915757576	0.501780303	0.538863636	0.350984848	8.167037879	2.671090909	1.129454545	0.028409091	0.001165396	21.1518328	27.247451	0.061567683	0.031505187	50	1964	1944	6/9/2020	0.135267584
60014321701	Alameda	Newark; Fremont	94536; 94560	0.512871492	0	0.047063494	0.461231061	1.553125	2.456761364	0.743617424	3.125075758	0.378011364	1.609602273	0.583596485	0.002498556	0.001205216	21.75899147	33.7891283	0.049643717	0.041213279	50	1970	1966	6/1/2021	0.25790522
60014321702	Alameda	Fremont	94536	0.024474359	0	0.027973485	0.997765152	1.402518939	0.167199697	2.343806818	0.828333333	2.532064394	2.289564394	1.86375	0.225909091	0.001124203	0.001467403	30.41813527	33.72972837	0.071667975	0.052311796	50	1980	1972	7/18/2020	0
60014321800	Alameda	Fremont	94536; 94538	0	0	0.320031979	2.597954545	3.848867424	3.878106061	1.701498212	2.704984848	2.904139394	1.578083939	0.103541667	0.47064.3939	0.002287977	0.001245301	28.68633227	34.39715584	0.071623902	0.05004529	50	1967	1960	5/17/2020	0.059258329
60014321901	Alameda	Fremont	94538	0.547919499	0	0.009412879	0.141193182	0.432992424	4.941761364	0.884810606	0.291790242	2.503825758	2.193200758	1.233087121	0.47064.3939	0.002573934	0.000959786	23.81698274	33.16654696	0.052680549	0.032529683	49.96665251	1967	1935	4/30/2020	0
60014321923	Alameda	Fremont	94536; 94538	0.249888083	0	0.3106225	0.69655303	0.583598485	1.553125	1.195435606	0.781268939	2.089659091	1.694318182	0.072367424	0.009412879	0.002160907	0.001484217	23.6863659	39.8937466	0.052500315	0.064876517	50	1979	1958	6/3/2020	0.103417783
60014321924	Alameda	Fremont; Newark	94536; 94538; 94539	1.321783571	0	0.112954545	1.364867424	4.734867803	3.087424242	1.454558091	1.302121212	4.574850901	0.705666909	1.402518939	0.001547157	0.001363309	23.06835877	36.3437642	0.063774059	0.051717434	50	1980	1978	6/30/2020	0.061326157
60014321926	Alameda	Fremont	94538	0.002008144	0	0.047063494	0.094128788	0.357689394	1.487234848	1.421344697	0.018825758	1.411931818	1.882575758	0.065890152	0	0.002781751	0.001191868	29.23108304	38.42458405	0.073896326	0.04756831	50	1969	1947	5/5/2020	0.218873371
60014321927	Alameda	Fremont	94538	0.169849364	0	0.131780303	0.188257576	0.160018939	3.576893939	1.044829545	0.102121212	4.537007576	0.23532197	0	0.19767.0455	0.001998638	0.001046255	30.7732811	50.28708755	0.059951788	0.053031471	50	1958	1955	5/20/2020	0
60014321928	Alameda	Fremont	94536; 94538; 94539	0.521924712	0	0.131780303	0.367103273	0.357689394	1.054242424	0.272973485	0.517708333	1.31780303	0.694318182	0.291790242	0.272973485	0.001386976	0.001344368	21.39386308	27.91189251	0.036469646	0.061517448	50	1993	1994	4/29/2020	0.152672574
60014321929	Alameda	Fremont	94538	0.233101843	0	0.094128788	0.169431818	0.103541667	0.150606061	0.254147727	0.169431818	0.564772727	0	0	0.112954545	0.00229616	0.001774937	29.04659707	43.56435725	0.065647603	0.07762094	50	1987	1991	4/30/2020	0
60014322000	Alameda	Sunol	94536; 94538; 94586	2.502457144	0	0.094128788	1.496647727	4.480503003	1.402518939	2.513238636	0.07530303	0.715378788	5.064128788	1.571950758	2.541477273	0.003075161	0.001552029	14.89964826	20.37659861	0.054113556	0.033179717	44.72371559	1983	1982	6/29/2020	0
60014322004	Alameda	Alameda	94539	2.238928985	0	0.094715909	0.990363636	2.437935606	0.911166667	3.040359848	0.235321197	2.579128788	0.940755455	4.546545455	1.421344697	0.001122258	15.70956733	19.39449443	0.037186925	28.78407908	0.041796576	44	1972	1956	5/7/2020	0.06408536
60014322200	Alameda	Alameda	94538; 94539	4.467835549	0.310625	1.515473485	6.278390152	4.405227273	0.974239545	0.715378788	1.86375	6.052481061	0.761155303	4.264034091	0.030368317	0.001332795	14.01459409	20.12572206	0.043205525	0.028637664	44	1969	1945	10/21/2020	0.45179508
60014322301	Alameda	Alameda	94538; 94539	1.103631637	0.169431818	0.715378788	2.202613636	4.320511364	3.190965909	2.842689394	5.779507576	2.494412879	1.2425	0.913049242	0.003451576	0.001263045	24.48639549	37.36876993	0.077518838	0.049678998	44	1964	1956	6/16/2020	0.101345273
60014322302	Alameda	Alameda	94538; 94539	0.001657258	0.150606061	0.884810606	1.223674242	3.520416667	2.014356061	1.138968333	4.34875	1.562537879	1.468409091	0.263560606	0.002140215	0.002116624	33.3681873	36.89788723	0.072772431	0.050343507	44	1980	1977	4/21/2020	0.427632952
60014322400	Alameda	Alameda	94538	2.234326512	0	0.178844697	0.554772727	8.537481061	6.494883864	4.070643939	2.888753788	9.08342803	2.776789242	1.026003788	0.003300187	0.001020597	17.5031711	30.8207901	0.054107435	0.031826189	49.87275941	1961	1943	1/24/2020	0.138412121
60014322501	Alameda	Alameda	94538	0.247442208	0	0.009412879	0.291799242	0.376515152	0.471117424	2.880340909	0.094128788	0.583598485	4.988825758	2.221439394	0.225909091	0.004103633	0.001117056	15.83335901	28.2667224	0.061581108	0.032170514	50	1962	1932	12/20/2019	0
60014322502	Alameda	Alameda	94536; 94538	0.08832341	0	0.009412879	0.263560606	0.630662879	3.03094697	4.085189394	0.112954545	0.986352273	5.252386364	1.176609848	0.593011364	0.003815066	0.001172394	19.53099977	31.14194494	0.068338235	0.037444745	50	1964	1947	11/1/2020	0.255221043
60014322601	Alameda	Alameda	94538	0.613592212	0	0.075303303	0.282386364	1.606602273	2.607367424	5.544185606	0.169431818	0.800094697	3.445113636	5.280625	0.517708333	0.004091186	0.001248844	14.61468912	26.01709662	0.052644099	0.032718873	50	1961	1937	7/8/2020	0
60014322602	Alameda	Alameda	94536	1.353668098	0	0.009412879	0.131780303	0.54594697	0.573242424	0.085189394	0.715378788	1.101306818	0.359280303	0.510706394	0.357689394	0.003668485	0.001021694	17.34076192	25.56431741	0.050289677	0.027278958	50	1969	1961	5/27/2019	0.260672566
60014322700	Alameda	Fremont; Newark	94538; 94536; 94560	3.203050565	0	0.056477273	0.489469697	1.383693182	2.315568182	4.762916667	0.056477273	0.310625	1.750795455	4.414640152	2.475587121	0.007250858	0.001236948	8.337594975	17.33322818	0.05156654	0.022970753	50	1962	1944	2/19/2021	0.222845777
60014322800	Alameda	Fremont; Newark	94538; 94536; 94560	2.867185601	0	0.160018939	0.709695909	5.007651515	0.188257576	1.976704545	0.160018939	1.280151515	5.578983939	2.447364685	0.004869559	0.001665362	11.36634201	17.08898816	0.052809681	0.028878429	50	1965	1941	8/20/2019	0.273073401
60014324900	Alameda	Fremont; Newark	94538; 94560	1.821435701	0.047063494	0.734204545	3.322746212	3.445113636	10.63655303	0.303121212	2.965056818	8.942234848	2.445208333	1.986117424	0.003309345	0.001281916	16.41958823	27.70451776	0.052672461	0.036051837	47.77954279	1967	1940	7/25/2020	0
60014326001	Alameda	Fremont	94538; 94539	0.787153758	0	0.197670455	0.508295455	3.972334848	3.219204545	0.329450758	0.884810606	5.610057576	1.204848485	0.197670455	0.00350561	0.001054319	13.90186633	31.61312717	0.050262864	0.033931828	44	1961	1930	8/6/2020	0.143969282

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6001425103	Alameda	Berkeley; Emeryville	94710; 94608	2.996404668	2.172862171	2.996404668	0.279247922	0.630662901	**0.591304509**	1.769621212	0.226960291	0.603996754	0	0	16	0	0	18	1	0	17	Low;Medium	16286;42483
6001425104	Alameda	Emeryville	94608	1.002984296	0.464883132	1.404178015	0.627392476	0.884810638	**2.402802186**	2.437935606	0.932040625	0.863799633	0.021022727	0.015530303	16	0	0	2	2	0	2	Low;Low	16286;16286
6001426100	Alameda	Oakland	94602; 94610; 94611; 94618	1.672633071	0.267413348	2.580633881	3.955785139	3.275681935	**5.707257135**	10.58948864	2.971701736	3.12087764	0	0.003598485	20	0	0	0	0	0	0	0	0
6001426200	Alameda	Oakland	94610; 94611	0.773564035	0.18977734	1.547128069	0.366667578	1.044829583	**3.905037221**	10.42005682	0.251306423	0.941294352	0	0	38	0	0	0	0	0	0	0	0
6001427100	Alameda	Alameda	94501	0.3268803	0.419380202	1.470961348	0.750157051	0.922462154	**4.243820222**	4.27344697	0.889286451	1.218982872	0	0	17	0	0	2	2	0	0	Medium;Low;Medium;Low	3700;5920;3700;5920
6001427200	Alameda	Alameda	94501	0.912333504	0.58024908	2.027407787	0.348975578	0.611837143	**1.687081802**	5.97717803	0.276642098	0.516929956	0.011363636	0.009469697	22	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;5920
6001427300	Alameda	Alameda	94501	0.941531129	0.354470811	1.019992057	0.350166514	0.498882594	**2.716999911**	5.685378788	1.014677282	0.884820431	0	0	32	0	0	3	0	0	1	Medium;Medium	217263;217263
6001427600	Alameda	Alameda	94501	1.21412636	0.22003917	1.82118954	0	0.122367429	**0.296831156**	1.807272727	0	0.116093667	0	0	11	0	0	0	0	0	0	0	0
6001427700	Alameda	Alameda	94501	1.405239339	0.34075788	1.967335074	0.10885575	0.112954549	**1.331696998**	4.631136364	0.047756845	0.152175892	0	0	6	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;5920
6001427800	Alameda	Alameda	94501	0.905679003	0.344930621	0.543407402	0.335107832	0.414166681	**2.00966932**	6.127784091	1.125613244	0.643221039	0	0	13	0	0	0	3	0	0	Low;Low;Low	5920;5920;5920
6001427900	Alameda	Alameda	94501	0.3073368	0.329959134	1.639129601	0.713795493	0.771856088	**1.164008461**	4.998238636	0.512695249	0.469080225	0	0.021969697	2	0	0	0	1	0	0	Low;Unknown	5920;DataNotReadilyAvailable
6001428000	Alameda	Alameda	94501	2.324641204	0	1.162320602	0.088251542	0.207083341	**1.055032817**	2.56030303	0.084907646	0.169434	0	0	6	0	0	0	2	0	0	Low;Low	5920;5920
6001428100	Alameda	Alameda	94501	0.548416423	0.088165562	0.70510683	0	0.10354167	**1.932206132**	6.59842803	0.003076983	0.163157725	0	0	12	0	0	1	0	0	0	Medium;Unknown	3700;DataNotReadilyAvailable
6001428200	Alameda	Alameda	94501	0.499542873	0.353719883	1.165600036	0.591243291	0.865984879	**3.229859223**	8.283333333	0.62307721	0.938156999	0	0	12	0	0	2	0	0	0	Medium;Medium	3700;3700
6001428301	Alameda	Alameda; Oakland	94502; 94621	0.535090622	0.242080628	0.452768988	1.035756345	0.894223517	**4.338912575**	15.58772727	0.411905461	1.13897049	0	0.017424242	11	0	0	0	0	0	0	0	0
6001428302	Alameda	Alameda	94502	0.082867445	0.348642284	1.284445401	4.180249516	4.000473628	**9.734085676**	6.2125	4.120103507	3.953458745	0	0	10	0	0	0	0	0	0	0	0
6001428400	Alameda	Alameda	94501	1.770601188	0.405503078	1.327950891	0.70877363	1.364867473	**0.18522722**	1.722556818	0.687868774	1.073081372	0	0	8	0	0	0	1	0	0	Low	5920
6001428500	Alameda	Alameda	94501	0	0	1.356205265	0.091051597	0.21649622	**0.435446542**	3.633371212	0.107148772	0.153745353	0	0	2	0	0	0	0	0	0	0	0
6001428600	Alameda	Alameda	94501	0.679910979	0	1.529799703	0	0.131780308	**1.164817754**	5.007651515	0	0.080009872	0	0	2	0	0	0	0	0	0	0	0
6001428700	Alameda	Alameda; Oakland	94501; 94607	1.119345852	0.424068303	1.32286328	3.505427464	0.960113671	**10.60712594**	2.767386364	4.580244733	1.551573343	0.093371212	0.006439394	81	0	0	11	0	0	10	Medium;Medium	229;229
6001430101	Alameda	Castro Valley; Dublin; San Ramon	94546; 94552; 94568; 94583	0.047575495	0.088857343	0.523330445	0.329080873	0.197670462	**5.283663023**	6.099545455	0.133055068	0.184336662	0	0	8	0	0	0	0	0	0	0	0
6001430102	Alameda	Castro Valley; Moraga; Oakland; Ori	94546; 94552; 94556; 94602; 94619; 94605; 94563; 94583	1.617808173	0.091868615	1.078538782	0.258249789	0.593011385	**4.490187011**	6.890227273	0.313139278	0.389070353	0	0	1	0	0	0	0	0	0	0	0
6001430200	Alameda	Castro Valley	94546; 94552	0.716672037	0.046265396	0.674514859	0.017402978	0.658901539	**6.271404931**	17.35734848	0.017431851	0.594585951	0	0.002840909	20	0	0	0	0	0	0	0	0
6001430300	Alameda	Castro Valley	94546	1.39682178	0.082675632	0.93121452	0.014952697	0.414166681	**1.446291496**	10.10001894	0.21085898	0.629102167	0	0.020075758	5	0	0	0	0	0	0	0	0
6001430400	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577; 94578	1.515689719	0	1.102319796	0.299232565	0.931875033	**0.343035673**	6.127784091	0.311204099	0.539678353	0	0	2	0	0	0	0	0	0	0	0
6001430500	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578	1.148133207	0	0.742909722	0.002407986	0.357689407	**1.515246293**	10.7400947	0.268346054	0.596469806	0	0.039962121	17	0	0	0	0	0	0	0	0
6001430600	Alameda	Castro Valley; San Leandro	94546; 94578	0.663019139	0.300263505	0.867025028	0.259374191	0.602424264	**2.460632237**	14.75939394	0.355557684	0.84120812	0	0	14	0	0	0	0	0	0	0	0
6001430700	Alameda	Castro Valley	94546	0.941530642	0.191616326	1.333835077	0.308959183	0.913049275	**1.126480369**	9.205795455	0.355310533	0.748333186	0	0	7	0	0	0	0	0	0	0	0
6001430800	Alameda	Castro Valley	94546; 94552	1.265399767	0.067532517	0.805254397	0.050227336	0.517708352	**2.093084264**	13.94047348	0.417360689	1.080926167	0	0	29	0	0	1	0	0	0	Medium	217263
6001430900	Alameda	Castro Valley	94546	1.036450217	0	1.295562771	0	0.188257582	**1.322453115**	6.250151515	0.207295054	0.295721946	0	0	24	0	0	0	0	0	0	0	0
6001431000	Alameda	Castro Valley	94546	1.484666078	0.499386934	1.97955477	0.068783742	0.197670462	**0.76138963**	3.34157197	0.349883412	0.720093245	0	0	10	0	0	0	0	0	0	0	0
6001431100	Alameda	Castro Valley; Hayward	94546; 94552; 94541	0.933259784	0.151288263	0.933259784	0.039249642	0.150606066	**0.548616375**	4.537007576	0.073465077	0.161589833	0	0	4	0	0	0	0	0	0	0	0
6001431200	Alameda	Castro Valley; Hayward	94546; 94541	1.466336184	0.141293407	1.319702565	0.605430975	0.602424264	**1.609868**	9.130492424	0.688790722	0.538109833	0.180492424	0.047159091	15	0	0	0	0	0	0	0	0
6001432100	Alameda	Oakland; San Leandro	94603; 94605; 94577	0.637576116	0.230788614	0.796970145	0.002008315	0.489469714	**5.695685992**	9.911761364	0.014204373	0.498101446	0	0.039962121	10	0	0	1	0	0	0	Medium	93214
6001432200	Alameda	Oakland; San Leandro	94603; 94577	0.486874775	0.247177719	0.778999641	0.078490606	0.291799253	**5.361880631**	7.370284091	0.030633698	0.257288039	0	0	18	0	0	0	0	0	0	0	0
6001432300	Alameda	Oakland; San Leandro	94603; 94577	0.294690885	0.075803606	0.66305449	0.35257498	0.451818198	**4.899031612**	6.937291667	0.188457876	0.527127686	0	0	17	0	0	2	0	0	0	Medium;Medium	93214;93214
6001432400	Alameda	Oakland; San Leandro	94603; 94621; 94577	1.035187035	0.092852267	1.164585414	0.219915632	0.367102286	**3.370494951**	10.91893939	0.314665919	0.572065348	0	0	15	0	1	4	0	0	1	Medium;Medium	217263;217263
6001432501	Alameda	San Leandro	94577	0.696629936	0	2.351126034	0.029076215	0.282386374	**0.506208203**	9.732916667	0.011006287	0.254150059	0	0.011742424	18	0	0	0	0	0	0	0	0
6001432502	Alameda	Oakland; San Leandro	94603; 94577	0	0.123748547	1.265874184	0.147858324	0.564772747	**0.182273444**	6.974943182	0.350690616	0.566348833	0	0	4	0	0	0	0	0	0	0	0
6001432601	Alameda	San Leandro	94577	0.65882887	0.096823373	1.811779394	0.308985504	0.301212132	**2.363646971**	4.056950758	0.413606098	0.291800176	0	0.037310606	21	0	0	0	0	0	0	0	0
6001432602	Alameda	San Leandro	94577	0.341046785	0.2961805	0.852616963	0.026523195	0.122367429	**2.349076723**	4.725265152	0.057079241	0.229049667	0	0	8	0	0	0	0	0	0	0	0
6001432700	Alameda	San Leandro	94577	0.975761825	0.110261135	0.853791597	0.619759159	0.894223517	**4.393281952**	5.920700758	0.377240981	0.85109177	0	0	10	0	0	0	0	0	0	0	0
6001432800	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577; 94578	0.427509339	0.142838736	0.783767122	0.051680329	0.263560615	**2.943754598**	12.6038447	0.054802587	0.31925727	0	0	3	0	0	0	0	0	0	0	0
6001433000	Alameda	San Leandro	94577; 94578	0.929856142	0.092667976	1.084832166	0.028768021	0.875397759	**1.229182999**	8.791628788	0.051906044	0.742057225	0	0	11	0	0	0	0	0	0	0	0
6001433102	Alameda	San Leandro; San Lorenzo	94578; 94580	0.281047793	0	1.124191173	0.02587913	0.160018945	**2.385301442**	5.704204545	0.137834672	0.224343166	0	0	19	0	0	0	0	0	0	0	0
6001433103	Alameda	San Leandro	94578	1.504227615	0	3.196483682	0.024989404	0.122367429	**1.766518757**	4.471117424	0.020340077	0.145901186	0	0	14	0	0	0	0	0	0	0	0
6001433104	Alameda	San Leandro	94577; 94578	0.727644347	0.296089825	2.364844129	0.022363086	0.084715912	**2.892428913**	4.442878788	0.040041506	0.145901186	0	0	18	0	0	2	0	0	0	Medium;Medium	217263;93214
6001433200	Alameda	San Leandro; San Lorenzo	94577; 94578; 94579; 94580	0.858873698	0	1.651680189	0.063660287	0.197670462	**2.156213464**	13.38511364	0.061695935	0.356123284	0	0	21	0	0	1	0	0	0	Medium	217263
6001433300	Alameda	San Leandro	94577; 94578; 94579	0.287253897	0	1.388393834	0	0.734204572	**0.413310239**	18.98577652	0.246281116	0.519282892	0	0	10	0	0	0	0	0	0	0	0
6001433400	Alameda	San Leandro; San Lorenzo	94577; 94579; 94580	0.494376634	0.122700283	0.659168845	0	0.160018945	**2.467713004**	7.925643939	0	0.136490383	0	0	2	0	0	1	0	0	0	Medium	217263
6001433500	Alameda	San Leandro; San Lorenzo	94579; 94580	0.38828968	0	1.087211105	0	0.122367429	**0.243151812**	12.63208333	0	0.122369	0	0	10	0	0	0	0	0	0	0	0
6001433600	Alameda	San Leandro; San Lorenzo	94578; 94579; 94580	0.138328208	0	0.55331283	0	0.112954549	**0.853051192**	9.488181818	0.183037138	0.442411	0	0	16	0	0	1	0	0	0	Medium	217263
6001433700	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578; 94579; 94580	0.949747753	0	0.814069503	0	0.122367429	**1.175788448**	5.807746212	0.013847335	0.1459015	0	0	19	0	0	0	0	0	0	0	0
6001433801	Alameda	San Leandro	94578	0.268952178	0	1.075808712	0.144553152	0.348276528	**2.232430569**	5.261799242	0.501753708	1.009542367	0	0	7	0	0	0	0	0	0	0	0
6001433802	Alameda	San Leandro; San Lorenzo	94578; 94580	0.56629028	0.391466869	0.679548336	0	0.112954549	**0.542258522**	6.673731061	0.001136348	0.1176625	0	0	0	0	0	0	0	0	0	0	0
6001433900	Alameda	San Leandro	94578	0.486577878	0.305671839	1.297541008	0	0.131780308	**1.679834758**	3.10625	0.008095744	0.162372681	0	0	13	0	0	0	0	0	0	0	0
6001434000	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578; 94580	0.611138074	0.101332942	0.305569037	0.083690855	0.282386374	**1.445146406**	5.883049242	0.380074961	0.885603593	0	0	19	0	0	0	0	0	0	0	0
6001435102	Alameda	Hayward	94544; 94542; 94541	0.401496843	0.233298892	0.722694317	0.039522676	0.188257582	**4.214173306**	7.012594697	0.175619072	0.534971853	0	0.062689394	5	0	0	0	0	0	0	0	0
6001435103	Alameda	Castro Valley; Fremont; Hayward; Pl	94552; 94536; 94539; 94544; 94542; 94541; 94588; 94586; 94587	0.044977166	0.148507827	0.404794492	0.186657648	0.075303033	**2.094354085**	5.600662879	2.673847244	4.176233705	0	0	5	0	0	0	0	0	0	0	0
6001435104	Alameda	Hayward; Union City	94544; 94542; 94587	0.37717077	0.081085335	0.880065131	0.40217119	0.790681846	**0.943629161**	3.407462121	3.39119686	2.790926261	0	0	14	0	0	1	0	0	0	Medium	217263
6001435200	Alameda	Castro Valley; Hayward	94546; 94552; 94542; 94541	0.601478112	0.180845497	1.654064808	0	0.348276528	**4.031898271**	9.130492424	0.003587124	0.558347156	0	0.004924242	5	0	0	0	0	0	0	0	0
6001435300	Alameda	Castro Valley; Hayward	94546; 94541	1.35932029	0.306486376	1.986698885	1.043172767	0.941287912	**2.788474081**	6.400757576	1.054037384	0.917766559	0	0.004734848	9	0	0	1	0	0	0	Medium	217263
6001435400	Alameda	Castro Valley; Hayward	94546; 94544; 94541	1.077445229	0.591899404	1.400678798	1.001513997	1.120132616	**2.948000125**	5.751268939	0.967844548	0.892665225	0	0	40	0	0	0	0	0	0	0	0
6001435500	Alameda	Hayward	94541	1.282762623	0.405650595	0.58307392	0.455882352	0.875397759	**2.664383708**	6.146609848	0.316826057	0.68401102	0	0	30	0	0	0	0	0	0	0	0
6001435601	Alameda	Hayward	94541	0.470071151	0.266972566	2.115320177	0.436603196	0.508295473	**1.081499927**	6.043068182	0.622247389	0.585801112	0	0	8	0	0	0	0	0	0	0	0
6001435602	Alameda	Hayward; San Lorenzo	94541; 94580	0.399884893	0.102505915	0.899741009	0.507971213	0.470643956	**1.568401792**	4.781742424	0.579183049	0.603215475	0	0	11	0	0	0	0	0	0	0	0
6001435700	Alameda	Hayward; San Lorenzo	94541; 94580	0.170523365	0.192831404	0.511570096	0	0.065890154	**0.333064392**	10.16590909	0	0.096875458	0	0	17	0	1	1	0	0	0	Medium	217263
6001435800	Alameda	Hayward; San Leandro; San Lorenzo	94541; 94579; 94580	0.065903273	0.080474919	0.329516366	0.024430634	0.150606066	**0.16100032**	13.31922348	0.027916521	0.122368059	0	0	6	0	1	0	0	0	0	0	0
6001435900	Alameda	San Leandro; San Lorenzo	94579; 94580	0.439510898	0	2.323129033	0.008811339	0.169431824	**0.167359251**	14.94765152	0.013911224	0.18276877	0	0	12	0	1	2	0	0	0	Medium;Medium	217263;217263
6001436000	Alameda	Hayward; San Lorenzo	94545; 94580	0.282542704	0.083604971	0.847628111	0.021836718	0.291799253	**0.159975737**	13.30981061	0.213545962	0.379657667	0	0	14	0	0	0	0	0	0	0	0
6001436100	Alameda	Hayward; San Lorenzo	94545; 94541; 94580	0.153077902	0.092929863	0.612311609	0.019105916	0.225909099	**0.102883196**	7.916231061	0.220897038	0.214929853	0	0	12	0	0	1	0	0	0	Medium	217263
6001436200	Alameda	Hayward	94541	0.189707379	0	1.138244276	0.177377021	0.131780308	**0.283256366**	3.200378788	0.078073912	0.150605176	0	0.002272727	9	0	0	0	0	0	0	0	0
6001436301	Alameda	Hayward	94544; 94541	0.656589947	0.505161124	1.707133863	0.263457371	0.705965934	**1.906976807**	2.550890152	1.480043342	2.510119841	0	0.029166667	14	0	0	0	0	0	0	0	0
6001436302	Alameda	Hayward	94544; 94541	0.393953287	0.310761314	0.787906573	0.002403905	0.32003789	**0.33405099**	4.066363636	0.009786422	0.238462353	0	0	8	0	0	0	0	0	0	0	0
6001436402	Alameda	Castro Valley; Hayward	94552; 94542; 94541	0.750785183	0.142456733	1.126177775	0.002157412	0.272973495	**3.807824207**	9.08342803	0.010611728	0.282389372	0	0	5	0	0	0	0	0	0	0	0
6001436403	Alameda	Hayward	94544; 94542; 94541	0.353727197	0.233368897	1.061181592	0.335804492	0.705965934	**1.30652827**	5.450056818	1.02073973	1.662963333	0	0	11	0	0	0	0	0	0	0	0
6001436404	Alameda	Hayward	94542; 94541	0.875812791	0.090114893	0.525487675	0.57557534	1.026003825	**2.090936138**	6.918465909	0.605702538	0.833050186	0	0.016666667	3	0	0	0	0	0	0	0	0
6001436500	Alameda	Hayward	94544; 94542; 94541	1.146432677	0.172200214	2.67500958	0.509366996	0.875397759	**2.568407403**	5.186496212	1.059576701	0.735780008	0.015909091	0.045833333	10	0	0	1	0	0	0	Medium	217263
6001436601	Alameda	Hayward	94544	0.728267802	0	1.183435178	0.44697083	0.75303033	**0.764739311**	9.299924242	0.615218295	0.725585417	0	0.016856061	4	0	0	0	0	0	0	0	0
6001436602	Alameda	Hayward	94544	0.334075649	0.122229551	0.668151299	0.119149705	0.084715912	**0.552212721**	2.550890152	0.845989291	1.305269333	0	0	5	0	0	0	0	0	0	0	0
6001436700	Alameda	Hayward	94544; 94541	0.274157565	0.152908865	0.54831513	0	0.028238637	**0.609705452**	6.043068182	0	0.6353775	0	0	1	0	0	0	0	0	0	0	0
6001436800	Alameda	Hayward	94544; 94545; 94541	0.572701191	0	2.004454167	0.028499765	0.131780308	**0.001831456**	6.28780303	0.198509358	0.188259058	0	0	11	0	0	0	0	0	0	0	0
6001436900	Alameda	Hayward	94544; 94545; 94541	0.441179637	0	2.823549675	0	0.272973495	**0.433427747**	10.0717803	0.012574836	0.225912	0	0	14	0	0	1	0	0	0	Medium	217263
6001437000	Alameda	Hayward	94544; 94545; 94541	0.874370836	0	1.420852608	0.03106022	0.178844703	**0.310625181**	8.650435606	0.065124109	0.09177675	0	0	17	0	0	0	0	0	0	0	0
6001437101	Alameda	Fremont; Hayward; San Lorenzo; Uni	94555; 94545; 94541; 94580; 94587	0.607758178	0.068202558	1.580171262	1.002421487	1.157784132	**11.36554868**	14.14755682	2.394573554	2.467764479	0	0.050189394	5	0	1	2	0	0	0	Medium;Medium	217263;217263
6001437102	Alameda	Hayward	94545	0.10244558	0	0.512227901	0	0.10354167	**0.055041524**	9.648200758	0	0.0611845	0	0	0	0	0	0	0	0	0	0	0
6001437200	Alameda	Hayward	94545; 94541	0.33905128	0	1.751764948	0.155967718	0.376515165	**4.948355753**	8.866931818	1.797277888	3.334554309	0	0	14	0	0	1	0	0	0	Medium	217263
6001437300	Alameda	Hayward	94544; 94545	0.305276024	0.143813811	1.831656147	0	0.084715912	**0.082232574**	6.391344697	0.076027151	0.065891	0	0	17	0	0	1	0	0	0	Medium	217263
6001437400	Alameda	Hayward	94544	0.884379243	0	0.994926648	0	0.047064396	**0.002462132**	8.857518939	0	0.05883125	0	0	4	0	0	0	0	0	0	0	0
6001437500	Alameda	Hayward	94544	0.189369118	0	1.893691185	0	0.10354167	**0.332519255**	4.320511364	0.21117098	0.276114353	0	0	3	0	0	0	0	0	0	0	0
6001437600	Alameda	Hayward	94544	1.113252089	0	1.431324115	0	0.10354167	**0.506032977**	6.024242424	0	0.047065	0	0	3	0	0	0	0	0	0	0	0
6001437701	Alameda	Hayward	94544	0	0	1.796261825	0.022761371	0.075303033	**0.508513877**	3.482765152	0.009824813	0.059615667	0	0	2	0	0	0	0	0	0	0	0
6001437702	Alameda	Hayward	94544	0.313380698	0.27606351	1.880284186	0.023296184	0.037651516	**0.348684489**	2.852102273	0	0.037652	0	0	0	0	0	0	0	0	0	0	0
6001437800	Alameda	Hayward	94544	0.170523338	0.197723585	0.76735502	1.357234996	2.729734946	**1.376518195**	6.965530303	1.380618021	2.055171667	0	0	1	0	0	0	0	0	0	0	0
6001437900	Alameda	Hayward	94544; 94542	0.681000362	0	1.589000845	0.009696083	0.160018945	**1.351254812**	3.736912879	0.177293806	0.178847	0	0.011931818	6	0	0	0	0	0	0	0	0
6001438000	Alameda	Hayward; Union City	94544; 94587	1.491434919	0.254217293	1.14725763	0.428638614	1.619015209	**0.139395407**	7.125549242	0.423256912	0.9083545	0	0	4	0	0	0	0	0	0	0	0
6001438100	Alameda	Hayward; Union City	94544; 94587	0.372012204	0.110322756	0.744024408	0	0.235321978	**0.905128311**	15.14532197	0.004687063	0.197673	0	0	24	0	0	0	0	0	0	0	0
6001438201	Alameda	Hayward	94544; 94545	0.395419565	0	2.372517391	0	0.112954549	**0.033811168**	7.229090909	0	0.131782	0	0	4	0	0	0	0	0	0	0	0
6001438203	Alameda	Hayward; Union City	94544; 94545; 94587	0.893365765	0.13166104	1.042260059	1.049821256	0.470643956	**7.162768824**	7.389109848	1.304909952	0.617222019	0.037121212	0.014772727	7	0	0	2	0	0	0	Medium;Medium	217263;217263
6001438204	Alameda	Hayward	94544	0.148167474	0.273628819	0.518586158	0	0.197670462	**3.236940955**	8.095075758	0.245169824	0.363183662	0	0	8	0	0	2	0	0	2	Medium;Medium	2;13
6001438300	Alameda	Hayward	94544; 94545	0.112777142	0	0.676662852	0	0.10354167	**0.00107905**	8.688087121	0	0.075304	0	0.030681818	20	0	0	0	0	0	0	0	0
6001438400	Alameda	Hayward	94544; 94545	1.707975734	0.286656133	1.024785441	0.078630696	0.244734857	**1.037739732**	4.97	0.00698241	0.212575662	0	0	9	0	0	2	0	0	1	Medium	217263
6001440100	Alameda	Castro Valley; Fremont; Hayward; Ur	94552; 94536; 94544; 94542; 94587	0.638054393	0	0	0	0.047064396	**1.037290477**	2.569715909	0	0.0800105	0	0	0	0	0	0	0	0	0	0	0
6001440200	Alameda	Union City	94587	0.499934501	0.081804978	1.416481087	0.019754261	0.131780308	**4.286841323**	5.487708333	0.008466845	0.23406962	0	0	7	0	0	0	0	0	0	0	0
6001440301	Alameda	Hayward; Union City	94544; 94587	0.415593375	0	0.467542547	0	0.207083341	**0.774884293**	10.08119318	1.960526491	3.556545167	0	0	14	0	0	1	0	0	0	Medium	217263
6001440304	Alameda	Union City	94587	0.317754968	0.101338502	1.376938196	0.137131694	0.197670462	**5.234450728**	5.374753788	0.393494779	0.749901078	0	0	0	0	0	0	0	0	0	0	0
6001440305	Alameda	Union City	94587	0.40938754	0.111887624	1.023468851	0.868097698	1.430757627	**5.152662187**	2.955643939	0.875062855	1.146032436	0	0	0	0	0	0	0	0	0	0	0
6001440306	Alameda	Fremont; Union City	94555; 94587	0.469551631	0.284109082	1.05649117	0.572814152	0.875397759	**3.366459091**	7.059659091	0.648892891	0.7671595	0	0	1	0	0	0	0	0	0	0	0
6001440307	Alameda	Fremont; Union City	94555; 94587	0.673801627	0.107894356	0.561501356	1.606638664	1.760208396	**4.021903714**	6.043068182	1.609355027	1.864558417	0	0	4	0	0	0	0	0	0	0	0
6001440308	Alameda	Fremont; Union City	94555; 94587	0	0.073603568	1.616987408	0	0.150606066	**4.195548513**	10.52359848	0.015434211	0.171786936	0	0	6	0	0	1	0	0	0	Medium	217263
6001440331	Alameda	Hayward; Union City	94545; 94587	0.613195397	0.117812163	0.919793095	0.002198707	0.094128791	**2.920015344**	3.021534091	0.005513174	0.064321853	0	0	2	0	0	0	0	0	0	0	0
6001440332	Alameda	Union City	94587	0.12155158	0	0.12155158	0	0	**0**	0.310625	0	0.010981206	0	0	0	0	0	0	0	0	0	0	0
6001440333	Alameda	Hayward; Union City	94544; 94545; 94587	0.126773428	0	0.507093712	1.070389453	1.769621275	**1.961573531**	1.929640152	1.060166547	0.989930382	0	0	7	0	2	2	0	0	0	Medium;Medium	217263;217263
6001440334	Alameda	Union City	94587	0	0	0.297858102	0.002851866	0.009412879	**0.849269417**	9.996477273	0.003598108	0.0141195	0	0	4	0	0	0	0	0	0	0	0
6001440336	Alameda	Fremont; Union City	94536; 94587	0.111592508	0	0.892740065	0	0.169431824	**2.132211174**	7.916231061	0.339505053	0.18982852	0	0	2	0	1	0	0	0	0	0	0
6001440337	Alameda	Fremont; Union City	94536; 94587	0	0	0	0	0	**0.632309258**	0.112954545	0	0	0	0	0	0	0	0	0	0	0	0	0
6001440338	Alameda	Fremont; Union City	94536; 94587	0	0	0.54480043	0.036724874	0.094128791	**0.247383172**	0.122367424	0.686365549	0.097267353	0	0	2	0	0	0	0	0	0	0	0
6001441100	Alameda	Castro Valley; Fremont; Union City	94552; 94536; 94539; 94587	0.392304521	0.139694191	0.863069947	0.151349834	0.461231077	**5.350123082**	10.09060606	0.237790711	0.397698936	0	0	7	0	0	0	0	0	0	0	0
6001441200	Alameda	Fremont; Union City	94536; 94587	0.404516218	0.231026864	1.011290544	0.633042744	0.837746242	**5.236968031**	10.60831439	0.620291294	1.149954206	0	0.013068182	13	0	0	2	0	0	0	Medium;Medium	217263;217263
6001441301	Alameda	Fremont; Union City	94536; 94587	1.399889471	0.153158253	0.311086549	0	0.084715912	**3.232055314**	3.379223485	0.001136369	0.0988365	0	0	0	0	0	0	0	0	0	0	0
6001441302	Alameda	Fremont; Union City	94555; 94536; 94587	0.462182997	0.069941602	0.462182997	0.926679795	1.082481099	**3.71940608**	12.85799242	1.0179143	1.070571553	0	0	1	0	0	0	0	0	0	0	0
6001441401	Alameda	Fremont	94555; 94536	0.160154899	0	0.800774497	0.013594691	0.197670462	**6.378195959**	16.51018939	0.271692803	0.412599715	0	0	6	0	0	1	0	0	0	Medium	217263
6001441402	Alameda	Fremont; Union City	94555; 94536; 94587	0.136287462	0.21401562	0.272574925	0.723814168	1.355454594	**4.080332289**	7.567954545	1.053781843	1.438619225	0	0	2	0	0	0	0	0	0	0	0
6001441501	Alameda	Fremont; Union City	94555; 94587	0.246630427	0	0.431603248	0	0.075303033	**10.89081425**	5.563011364	0.000568185	0.266701667	0	0	3	0	0	1	0	0	0	Medium	217263
6001441503	Alameda	Fremont; Milpitas; Newark; San Jose	94555; 94538; 94539; 95035; 94560; 95134; 94587	0.860709223	0.188013731	0.94268153	1.381827416	0.724791693	**16.31338191**	3.407462121	8.525604353	7.151518278	0	0.319318182	20	0	5	6	0	0	2	Medium;Medium;Medium;Medium	4;329;217263;217263
6001441521	Alameda	Fremont	94555	0.117193696	0.069263644	0.468774786	1.137314816	1.797859913	**7.509569519**	6.118371212	1.277208724	1.73277422	0	0	4	0	0	0	0	0	0	0	0
6001441522	Alameda	Fremont; Union City	94555; 94587	0.147039545	0.236471165	0.441118635	0.374353724	0.555359868	**8.101362906**	7.558541667	0.386388961	0.564778117	0	0	1	0	0	0	0	0	0	0	0
6001441523	Alameda	Fremont	94555	0.327889063	0	0.491833595	0.658957298	0.461231077	**0**	0.348276515	0.669560867	0.440842167	0	0	0	0	0	0	0	0	0	0	0
6001441524	Alameda	Fremont; Newark	94555; 94560	0.227000121	0.134909929	0.11350006	0.006010973	0.056477275	**0.008558012**	0.357689394	0.114343687	0.065891	0	0	2	0	0	2	0	0	1	Medium;Medium	5;217263
6001441525	Alameda	Fremont	94538; 94539	2.149294941	0.201810794	2.456337075	1.884057594	0.225909099	**2.86978377**	1.138958333	7.514791352	1.517359598	0.620454545	0.224242424	11	0	0	2	0	0	1	Medium	4840
6001441601	Alameda	Fremont; Newark	94555; 94536; 94560	0.964433474	0.185303814	0.519310332	0	0.131780308	**1.000367883**	11.70962121	0	0.122369	0	0	5	0	0	1	0	0	1	0	0
6001441602	Alameda	Fremont; Newark	94536; 94560	0.454555282	0	1.168856439	0	0.291799253	**1.115380084**	14.03460227	0.102306465	0.374165809	0	0	17	0	0	0	0	0	0	0	0
6001441701	Alameda	Fremont; Newark	94536; 94560	0.71700424	0	1.673009893	0	0.178844703	**0.329746201**	4.574659091	0.171407164	0.323175588	0	0.010606061	6	0	0	0	0	0	0	0	0
6001441702	Alameda	Fremont	94536	0.859515577	0.243398928	2.234740499	0.090075102	0.235321978	**1.501442946**	3.002708333	0.359177604	0.304352412	0.03655303	0.044128788	5	0	0	0	0	0	0	0	0
6001441800	Alameda	Fremont	94536; 94538	0.061945222	0.355549973	1.486685339	0.122400593	0.602424264	**3.497119403**	12.03907197	0.679700122	1.041705333	0	0.045643939	8	0	0	0	0	0	0	0	0
6001441921	Alameda	Fremont	94538	0.469378817	0	1.877515267	0.245339784	0.611837143	**0.184380103**	5.186496212	0.249924694	0.385933	0	0.012310606	2	0	0	0	0	0	0	0	0
6001441923	Alameda	Fremont	94536; 94538	1.472095542	0.206835567	2.698841827	0.376532555	0.461231077	**1.197857287**	3.190965909	0.825738862	0.475352735	0	0	12	0	0	0	0	0	0	0	0
6001441924	Alameda	Fremont	94536; 94538; 94539	0.413369977	0.18397847	0.413369977	0	0.160018945	**5.604767341**	8.499829545	0.323779686	0.547520637	0.104545455	0.091098485	8	0	0	1	0	0	0	Medium	217263
6001441926	Alameda	Fremont	94538	0	0	2.083059932	0	0.028238637	**1.549661768**	3.256856061	0	0.065891	0	0	0	0	0	0	0	0	0	0	0
6001441927	Alameda	Fremont	94538	0.200445465	0	1.603563722	0	0.037651516	**0.874880101**	0.593011364	0	0.029022789	0	0	2	0	0	0	0	0	0	0	0
6001441928	Alameda	Fremont	94536; 94538; 94539	2.414456928	0	0.482891386	0.096970542	0.009412879	**0.304902478**	0.414166667	0.501235169	0.65891	0	0	2	0	0	0	0	0	0	0	0
6001441929	Alameda	Fremont	94538	1.455288445	0	0	0.04511612	0	**1.07028606**	0.197670455	0.053696145	0	0	0	1	0	0	0	0	0	0	0	0
6001442000	Alameda	Fremont; Sunol	94536; 94539; 94586	0.196551555	0.151195481	1.96551555	0.02776233	0.197670462	**6.462741526**	5.854810606	0.6491043	0.962475485	0.038068182	0.057765152	2	0	1	0	0	0	0	0	0
6001442100	Alameda	Fremont	94539	0.322905986	0	0.452068381	0.01180492	0.131780308	**3.583177444**	14.14755682	0.381820502	0.28395852	0	0	5	0	0	0	0	0	0	0	0
6001442200	Alameda	Fremont	94538; 94539	0.409650621	0.04107228	1.046884921	0.661805892	1.251912924	**1.757962005**	16.99965909	1.882145839	2.301478186	0	0.058522727	9	0	0	2	0	0	0	Medium;Medium	4842;14360
6001442301	Alameda	Fremont	94538; 94539	0.574249006	0.101345273	2.584120527	0	0.367102286	**0.79785879**	8.208030303	0.244544843	0.487906853	0	0.032954545	6	0	0	0	0	0	0	0	0
6001442302	Alameda	Fremont	94538; 94539	0.129398395	0.427632952	1.293983951	0.150058292	0.160018945	**3.396963644**	4.809981061	1.487370958	1.698730851	0	0	5	0	0	0	0	0	0	0	0
6001442400	Alameda	Fremont	94538	0.252943007	0	2.402958564	0	0.338863648	**0.220206287**	14.22285985	0	0.46986527	0	0	1	0	0	0	0	0	0	0	0
6001442501	Alameda	Fremont	94538	0.497592771	0	2.487963853	0	0.075303033	**0.114297018**	7.520890152	0	0.065891	0	0	4	0	0	0	0	0	0	0	0
6001442502	Alameda	Fremont	94536; 94538	0.606370186	0	2.910576891	0	0.178844703	**0.470765703**	7.389109848	0.090530343	0.3812265	0.053787879	0.073484848	4	0	0	0	0	0	0	0	0
6001442601	Alameda	Fremont	94536; 94538	1.68157647	0.104093662	1.780492733	0	0.21649622	**0.222193934**	9.036363636	0.002135497	0.178847	0	0.030871212	6	0	0	0	0	0	0	0	0
6001442602	Alameda	Fremont	94536	0	0.080648207	0.770524505	0	0.225909099	**0.674051526**	9.168143939	0.041631041	0.216341803	0	0.008333333	9	0	0	0	0	0	0	0	0
6001442700	Alameda	Fremont; Newark	94536; 94538; 94560	0.776255191	0.457891554	0.776255191	0.010100011	0.178844703	**0.472546445**	8.095075758	0.04230715	0.19359372	0	0	8	0	0	1	0	0	0	Medium	217263
6001442800	Alameda	Fremont; Newark	94536; 94538; 94560	0.505284454	0	0.884247795	0	0.094128791	**0.548519358**	7.182026515	0.003030299	0.131782	0	0	4	0	0	0	0	0	0	0	0
6001442900	Alameda	Fremont; Newark	94538; 94560	0.055101689	0.062427948	1.322440538	0.003937394	0.385928044	**0.008521165**	14.13814394	0.000946987	0.360831667	0	0	3	0	0	1	0	0	0	Medium	217263
6001443001	Alameda	Fremont	94538; 94539	0.126924799	0	2.91927037	0.043469666	0.225909099	**0.083817107**	6.796098485	0.247893409	0.178847	0	0	2	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmIntr	LargeTransmIntr
6001425103	Alameda	Berkeley; Emeryville	94710; 94608	21;Unknown		0	0	1.724583333	0	19.88388524	0.003598337	n/a	GD.STAT.FTAP.05721_PeladeauSt&HaruffSt_FarmTap;GD.STAT.FTAP.02077_HortonSt&HaruffSt_FarmTap;GD.STAT.FTAP.05904_Pow	n/a
6001425104	Alameda	Emeryville		94608 Unknown;57		0	0	0.600066288	0	28.95271394	0.002468054	n/a	GD.STAT.FTAP.05811_53rdSt&HortonSt_FarmTap;GD.STAT.FTAP.05698_1200PARKAVE_FarmTap;GT.STAT.LVCR.0000000359.METR_	n/a
6001426100	Alameda	Oakland	94602; 94610; 94611; 94618	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001426200	Alameda	Oakland	94610; 94611	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001427100	Alameda	Alameda		94501 9;Unknown;4;61		0	0	0 N/A	N/A	N/A	n/a	GD.STAT.DIST.00330_GibbonsDr&LincolnAve_DistrictRegulatorStation		n/a
6001427200	Alameda	Alameda		94501 27;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001427300	Alameda	Alameda		94501 Unknown;Unknown		0	0	0.743318182	0	11.39997376	0.007415885	n/a	GD.STAT.FTAP.02104_TynanAve&MarinerSquareDr_FarmTap;GD.STAT.DIST.00333_MarinaVillage&PoseyTube_DistrictRegulator	n/a
6001427600	Alameda	Alameda		94501 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001427700	Alameda	Alameda		94501 27;11		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001427800	Alameda	Alameda		94501 Unknown;Unknown;0		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001427900	Alameda	Alameda		94501 10;27		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428000	Alameda	Alameda		94501 Unknown;46		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428100	Alameda	Alameda		94501 51;27		0	0	0 N/A	N/A	N/A	n/a	GD.STAT.DIST.00327_CentralAve&HighSt_DistrictRegulatorStation		n/a
6001428200	Alameda	Alameda		94501 Unknown;5		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428301	Alameda	Alameda; Oakland	94502; 94621	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428302	Alameda	Alameda		94502 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428400	Alameda	Alameda		94501 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428500	Alameda	Alameda		94501 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428600	Alameda	Alameda		94501 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001428700	Alameda	Alameda; Oakland	94501; 94607	Unknown;Unknown		0	0	0.560378788	0	5.82986067	0.005829825	n/a	GT.STAT.LVCR.0000000360.METR_MitchellAve&WebsterStreetTube_FarmTap;GD.STAT.FTAP.05546_2490AMARINERSQUARELOOP_P	n/a
6001430101	Alameda	Castro Valley; Dublin; San Ramon	94546; 94502; 94568; 94583	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430102	Alameda	Castro Valley; Moraga; Oakland; Orir	94546; 94502; 94556; 94602; 94619; 94605; 94563; 94583	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430200	Alameda	Castro Valley	94546; 94552	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430300	Alameda	Castro Valley		94546 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430400	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577; 94578	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430500	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430600	Alameda	Castro Valley; San Leandro	94546; 94578	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430700	Alameda	Castro Valley		94546 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001430800	Alameda	Castro Valley	94546; 94552	Unknown		0	0	0.057145833	0	12.45880423	0.003975096	n/a	GD.STAT.DIST.00247_ECASTROVALLEY&CENTERST_DistrictRegulatorStation	n/a
6001430900	Alameda	Castro Valley		94546 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001431000	Alameda	Castro Valley		94546 N/A		0	0	0.042926136	0	12.75	0.00150732	n/a		n/a
6001431100	Alameda	Castro Valley; Hayward	94546; 94552; 94541	N/A		0	0	0.503767615	0	10.27732849	0.001026951	n/a		n/a
6001431200	Alameda	Castro Valley; Hayward	94546; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432100	Alameda	Oakland; San Leandro	94603; 94605; 94577		74	0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432200	Alameda	Oakland; San Leandro	94603; 94577	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432300	Alameda	Oakland; San Leandro	94603; 94577	53;19		0	0	0.608231061	0	23.93813838	0.002561225	n/a		n/a
6001432400	Alameda	Oakland; San Leandro	94603; 94621; 94577	51;Unknown		0	0	2.333079545	0	26.63122574	0.002371625	n/a	GD.STAT.FTAP.00387_MenloSt&WAvenue136th_FarmTap;GD.STAT.DIST.00290_MCCORMICK&LINE153_DistrictRegulatorStation;GD.	n/a
6001432501	Alameda	San Leandro		94577 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432502	Alameda	Oakland; San Leandro	94603; 94577	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432601	Alameda	San Leandro		94577 N/A		0	0	0.912528409	0	26.33724977	0.006932222	n/a		n/a
6001432602	Alameda	San Leandro		94577 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432700	Alameda	San Leandro		94577 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001432800	Alameda	Castro Valley; Oakland; San Leandr	94546; 94605; 94577; 94578	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001433000	Alameda	San Leandro	94577; 94578	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001433102	Alameda	San Leandro; San Lorenzo	94578; 94580	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001433103	Alameda	San Leandro		94578 N/A		0	0	0.406973485	0	24	0.002724118	n/a		n/a
6001433104	Alameda	San Leandro	94577; 94578	2;74		0	0	0.976075758	0	23.80516762	0.0018546	n/a	GD.STAT.DIST.11179_WASHINGTONAVESE/OSANI,EANDROBLVD_DistrictRegulatorStation	n/a
6001433200	Alameda	San Leandro; San Lorenzo	94577; 94578; 94579; 94580	Unknown		0	0	1.604159091	0	25.65006801	0.002139097	n/a	GD.STAT.DIST.00288_WASHINGTONAVE&FLORESTABL_DistrictRegulatorStation	n/a
6001433300	Alameda	San Leandro	94577; 94578; 94579	N/A		0	0	0.419160985	0	27.97213951	0.030942955	n/a		n/a
6001433400	Alameda	San Leandro; San Lorenzo	94577; 94579; 94580		31	0	0	2.290297348	12	29.56411765	0.002617748	n/a	GD.STAT.DIST.00291_LEWELLINGBL&LINE153_DistrictRegulatorStation	n/a
6001433500	Alameda	San Leandro; San Lorenzo	94579; 94580	N/A		0	0	0.335945076	0	30.00928188	0.004128349	n/a		n/a
6001433600	Alameda	San Leandro; San Lorenzo	94578; 94579; 94580		13	0	0	0.684589015	0	21.06744639	0.003539309	n/a	GD.STAT.DIST.00287_WASHINGTONAVE&LEWELLINGBL_DistrictRegulatorStation	n/a
6001433700	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578; 94579; 94580	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001433801	Alameda	San Leandro		94578 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001433802	Alameda	San Leandro; San Lorenzo	94578; 94580	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001433900	Alameda	San Leandro		94578 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001434000	Alameda	Castro Valley; Hayward; San Leandr	94546; 94541; 94578; 94580	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001435102	Alameda	Hayward	94544; 94542; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001435103	Alameda	Castro Valley; Fremont; Hayward; Pl	94552; 94536; 94539; 94544; 94542; 94541; 94588; 94586; 94587	N/A		0	0	1.553893939	0	6.567650185	0.000942179	n/a		n/a
6001435104	Alameda	Hayward; Union City	94544; 94542; 94587		16	0	0	0.178744318	0	8.421722718	0.000963157	n/a	GD.STAT.DIST.00249_INDUSTRIAL&DIXONHAY_DistrictRegulatorStation	n/a
6001435200	Alameda	Castro Valley; Hayward	94546; 94552; 94542; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001435300	Alameda	Castro Valley; Hayward	94546; 94541	Unknown		0	0	0.922289773	0	8.586514491	0.003596285	n/a	GD.STAT.DIST.00243_CENTERST&BST_DistrictRegulatorStation	n/a
6001435400	Alameda	Castro Valley; Hayward	94546; 94544; 94541	N/A		0	0	1.010939394	0	10.57863294	0.001484275	n/a	_BSt&WatkinsSt_CustomerReg	n/a
6001435500	Alameda	Hayward		94541 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001435601	Alameda	Hayward		94541 N/A		0	0	0.080482955	0	12.75	0.002173623	n/a		n/a
6001435602	Alameda	Hayward; San Lorenzo	94541; 94580	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001435700	Alameda	Hayward; San Lorenzo	94541; 94580		25	0	0	0.252314394	0	12.4639915	0.000825174	n/a	GD.STAT.DIST.00242_YOLOST&WESTA_DistrictRegulatorStation;GT.STAT.MISC.AYOLODFM___A&YoloDFMStation_RegStation	n/a
6001435800	Alameda	Hayward; San Leandro; San Lorenzo	94541; 94579; 94580	N/A		0	0	0.215092803	0	20.28119249	0.013482333	n/a	GT.STAT.MISC.ENRICOSTA__EnricoStation_RegStation	n/a
6001435900	Alameda	San Leandro; San Lorenzo	94579; 94580	54;Unknown		0	0	1.461640152	0	24.12160912	0.005276707	n/a	GD.STAT.DIST.00296_LORENZOAVE&VIAENRICO_DistrictRegulatorStation;GD.STAT.DIST.00292_GRANTAVE_DistrictRegulatorStation	n/a
6001436000	Alameda	Hayward; San Lorenzo	94545; 94580	N/A		0	0	0.961795455	0	25.81380704	0.006956218	n/a	n/a	n/a
6001436100	Alameda	Hayward; San Lorenzo	94545; 94541; 94580		34	0	0	0.653560606	0	23.91861308	0.009605929	n/a	GD.STAT.DIST.00284_BOCKMANRD&VIAMEDIA_DistrictRegulatorStation	n/a
6001436200	Alameda	Hayward		94541 N/A		0	0	0.969041667	0	12.75	0.00667811	n/a	n/a	n/a
6001436301	Alameda	Hayward	94544; 94541	N/A		0	0	0.460660985	0	12.75	0.002437568	n/a	n/a	n/a
6001436302	Alameda	Hayward	94544; 94541	N/A		0	0	0.353613636	0	12.75	0.002095066	n/a	n/a	n/a
6001436402	Alameda	Castro Valley; Hayward	94552; 94542; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001436403	Alameda	Hayward	94544; 94542; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001436404	Alameda	Hayward	94542; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001436500	Alameda	Hayward	94544; 94542; 94541	Unknown		0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.001432356	n/a	GD.STAT.DIST.00248_FLETCHER&MISSIONBLVD_DistrictRegulatorStation	n/a
6001436601	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001436602	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001436700	Alameda	Hayward	94544; 94541	N/A		0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000483834	n/a	n/a	n/a
6001436800	Alameda	Hayward	94544; 94545; 94541	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001436900	Alameda	Hayward	94544; 94545; 94541	Unknown		0	0	0.501761364	0	22.48948307	0.003160026	n/a	GD.STAT.DIST.00241_WESTAST&HESPERIANBL_DistrictRegulatorStation	n/a
6001437000	Alameda	Hayward	94544; 94545; 94541	N/A		0	0	0.371988636	0	24.02579808	0.007908388	n/a	n/a	n/a
6001437101	Alameda	Fremont; Hayward; San Lorenzo; Uni	94555; 94545; 94541; 94580; 94587	Unknown;Unknown		0	0	7.159717803	0	27.06921542	0.00205427	n/a	GD.STAT.DIST.00244_CLAWITERRD&DEPOTRD_DistrictRegulatorStation;GD.STAT.DIST.00250_WWINTON&LINE153HAY_DistrictReg	n/a
6001437102	Alameda	Hayward		94545 N/A		0	0	0.472227273	0	24.64774434	0.006447814	n/a	n/a	n/a
6001437200	Alameda	Hayward	94545; 94541		12	0	0	0.929015152	0	24.23533801	0.004059891	n/a	GD.STAT.DIST.00246_DEPOTCT&HESPERIANBL_DistrictRegulatorStation	n/a
6001437300	Alameda	Hayward	94544; 94545		51	0	0	0.311664773	0	22.37689552	0.004203842	n/a	GD.STAT.DIST.00251_HESPERIANBLVD_DistrictRegulatorStation	n/a
6001437400	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001437500	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001437600	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001437701	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001437702	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001437800	Alameda	Hayward		94544 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001437900	Alameda	Hayward	94544; 94542	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001438000	Alameda	Hayward; Union City	94544; 94587	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001438100	Alameda	Hayward; Union City	94544; 94587	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001438201	Alameda	Hayward	94544; 94545	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001438203	Alameda	Hayward; Union City	94544; 94545; 94587	Unknown;Unknown		0	0	0.539981061	0	8.160535407	0.000155165	n/a	GD.STAT.DIST.00245_RIUS&INDUSTRIALPKWY_DistrictRegulatorStation;GD.STAT.DIST.00253_HUNTWOODAVE&INDUSTRIALPKWY_	n/a
6001438204	Alameda	Hayward		94544 Unknown;29		0	0	0.850905303	0	8.497229332	0.000537157	n/a	GD.STAT.HPRS.00043_INDUSTRIALPKWY&RIUSRD_HighPressureRegulatorStation;GD.STAT.HPRS.00042_PACIFICST&INDUSTRIALPK	n/a
6001438300	Alameda	Hayward	94544; 94545	N/A		0	0	0.178125	0	24	0.004942727	n/a	n/a	n/a
6001438400	Alameda	Hayward	94544; 94545		11	0	0	0.70763447	0	21.85364169	0.002997781	n/a	GD.STAT.FTAP.05775_HesperianBlvd&UnionCityBlvd_FarmTap;GD.STAT.DIST.00252_PANAMAST&HESPERIANBL_DistrictRegulatorSt	n/a
6001440100	Alameda	Castro Valley; Fremont; Hayward; Ur	94552; 94536; 94544; 94542; 94587	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001440200	Alameda	Union City		94587 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001440301	Alameda	Hayward; Union City	94544; 94587	Unknown		0	0	0.175373106	0	6.457243485	0.000445961	n/a	GD.STAT.DIST.00234_ALVARADONILESRD&ALMADENRD_DistrictRegulatorStation	n/a
6001440304	Alameda	Union City		94587 N/A		0	0	0.937820455	0	24	0.002577269	n/a	n/a	n/a
6001440305	Alameda	Union City		94587 N/A		0	0	0.493020833	0	24	0.002093293	n/a	n/a	n/a
6001440306	Alameda	Fremont; Union City	94555; 94587	N/A		0	0	0.050007576	0	30	0.007926389	n/a	n/a	n/a
6001440307	Alameda	Fremont; Union City	94555; 94587	N/A		0	0	0.215901515	0	7.358567143	0.00025783	n/a	n/a	n/a
6001440308	Alameda	Fremont; Union City	94555; 94587		8	0	0	0.572096485	1	12.69127978	0.002507772	n/a	GD.STAT.DIST.01465_DECOTORDN/OALVARADO-NILESRD_DistrictRegulatorStation	n/a
6001440331	Alameda	Hayward; Union City	94545; 94587	N/A		0	0	1.264725379	0	18.50398057	0.005754814	n/a	n/a	n/a
6001440332	Alameda	Union City		94587 N/A		0	0	0.111172348	0	24	0.003100093	n/a	n/a	n/a
6001440333	Alameda	Hayward; Union City	94544; 94545; 94587	12;44		0	0	3.327414773	0	17.95573729	0.001964155	n/a	GD.STAT.DIST.00213_UNIONCITYBLVDS/OWHIPPLE_DistrictRegulatorStation;GD.STAT.DIST.00239_UNIONLANDINGBLVD&ALVARD	n/a
6001440334	Alameda	Union City		94587 N/A		0	0	1.198198864	0	23.70995378	0.006969916	n/a	n/a	n/a
6001440336	Alameda	Fremont; Union City	94536; 94587	N/A		0	0	0.633456439	0	9.428452529	0.001658121	n/a	GT.STAT.MISC.LILACSTLOT_LILACSTVLVLOT_ValveLot;GT.STAT.MISC.NILESBLVD__NilesBlvdRegStation_RegStation	n/a
6001440337	Alameda	Fremont; Union City	94536; 94587	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001440338	Alameda	Fremont; Union City	94536; 94587	N/A		0	0	0.446314394	0	8.622749879	0.000444825	n/a	n/a	n/a
6001441100	Alameda	Castro Valley; Fremont; Union City	94552; 94536; 94539; 94587	N/A		0	0	0.417212121	0	8.616573531	0.001566877	n/a	n/a	n/a
6001441200	Alameda	Fremont; Union City	94536; 94587	Unknown;7		0	0	2.014261364	0	8.623806422	0.000982565	n/a	GD.STAT.DIST.00226_MISSIONBL&NILESCANYON_DistrictRegulatorStation;GD.STAT.DIST.01485_MISSIONBL&SULLIVANUNDERPAS	n/a
6001441301	Alameda	Fremont; Union City	94536; 94587	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441302	Alameda	Fremont; Union City	94555; 94536; 94587	N/A		0	0	0.093878788	0	12.75	0.00175693	n/a	n/a	n/a
6001441401	Alameda	Fremont	94555; 94536	Unknown		0	0	0.436515152	1	12.75	0.001085339	n/a	GD.STAT.DIST.00240_FREMONTBLVDN/ODECOTORD_DistrictRegulatorStation	n/a
6001441402	Alameda	Fremont; Union City	94555; 94536; 94587	N/A		0	0	0.135712121	3	12.75	0.000602785	n/a	n/a	n/a
6001441501	Alameda	Fremont; Union City	94555; 94587	Unknown		0	0	0.596217803	0	23.95656172	0.003306842	n/a	GD.STAT.DIST.00219_UNIONCITYBL&LOWRYRD_DistrictRegulatorStation	n/a
6001441503	Alameda	Fremont; Milpitas; Newark; San Jose	94555; 94536; 94539; 95035; 94560; 95134; 94587	21;37;1;35		1	0	15.54524432	1	29.70853178	0.0026794	n/a	GD.STAT.FTAP.00440_CaltrinWay&WarmSpringsBlvd_FarmTap;GD.STAT.FTAP.05136_48205WARMSPRINGS8LVD_FarmTap;GD.STAT.	n/a
6001441521	Alameda	Fremont	94555 N/A			0	0	0.579051136	0	30.20952512	0.003766552	n/a	n/a	n/a
6001441522	Alameda	Fremont; Union City	94555; 94587	N/A		0	0	0.846263258	0	30.50252111	0.006351693	n/a	n/a	n/a
6001441523	Alameda	Fremont		94555 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441524	Alameda	Fremont; Newark	94555; 94560	9;16		0	0	1.8645	1	26.72975425	0.002829334	n/a	GD.STAT.HPRS.10202_ARDENWOODREGIONALPRESERVE&NEWARKBL_HighPressureRegulatorStation;GD.STAT.DIST.00231_TUPELA	n/a
6001441525	Alameda	Fremont	94538; 94539		18	0	0	1.637299242	1	9.048327316	0.000657135	n/a	GD.STAT.FTAP.04775_KatoRd&ContractorRd_FarmTap;GD.STAT.DIST.00222_HWY880&MISSIONBL@KATO_DistrictRegulatorStation;(	n/a
6001441601	Alameda	Fremont; Newark	94555; 94538; 94560	N/A		0	0	0.797342803	13	12.7280521	0.001652598	n/a	GD.STAT.FTAP.05427_4440DECOTORD_FarmTap	n/a
6001441602	Alameda	Fremont; Newark	94536; 94560	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441701	Alameda	Fremont; Newark	94536; 94560	N/A		0	0	0.269992424	0	30	0.001809804	n/a	n/a	n/a
6001441702	Alameda	Fremont		94536 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441809	Alameda	Fremont	94536; 94538	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441921	Alameda	Fremont		94538 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441923	Alameda	Fremont	94536; 94538	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441924	Alameda	Fremont	94536; 94538; 94539		13	0	0	0.525439394	0	6.680428898	0.01725965	n/a	GD.STAT.DIST.00233_MOWRYAVE&CHERRYLN_DistrictRegulatorStation	n/a
6001441926	Alameda	Fremont		94538 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441927	Alameda	Fremont		94538 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441928	Alameda	Fremont	94536; 94538; 94539			0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001441929	Alameda	Fremont		94538 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001442000	Alameda	Fremont; Sunol	94536; 94539; 94586	N/A		0	0	2.311189394	15	22.77505439	0.001225116	n/a	GD.STAT.FTAP.04805_PicoRd_CustomerReg;GT.STAT.MISC.VARGASXO___VargasCrossover_RegStation	n/a
6001442100	Alameda	Fremont		94539 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6001442200	Alameda	Fremont	94538; 94539	11;7		0	0	1.335875	0	30.60573263	0.005864184	n/a	GD.STAT.DIST.01375_OSGOODRDS/ODARBYCOMMON_DistrictRegulatorStation;GD.STAT.DIST.01483_MissionBlvd&PalmAve_Distric	n/a
6001442301	Alameda	Fremont	94538; 94539	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442302	Alameda	Fremont	94538; 94539	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442400	Alameda	Fremont		94538 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442501	Alameda	Fremont		94538 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442502	Alameda	Fremont	94536; 94538	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442601	Alameda	Fremont	94536; 94538	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442602	Alameda	Fremont		94536 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a		n/a
6001442700	Alameda	Fremont; Newark	94536; 94538; 94560		0	0	0	1.015522727	0	29.12911743	0.008134748	n/a	GD.STAT.DIST.11258_CENTRALAVE&FARWELLDR_DistrictRegulatorStation	n/a
6001442800	Alameda	Fremont; Newark	94536; 94538; 94560	N/A		0	0	0.999426136	0	30.60311126	0.005625959	n/a	n/a	n/a
6001442900	Alameda	Fremont; Newark	94538; 94560	Unknown		0	0	2.441335227	1	28.3240287	0.006321074	n/a	GD.STAT.DIST.00220_STEVENSONBL&LINE153_DistrictRegulatorStation	n/a
6001443001	Alameda	Fremont	94538; 94539	N/A		0	0	0.735704545	0	25.09332813	0.006639936	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6001443002	Alameda	Fremont	94538	J01;J02;J07	MilpitasDistrict	Yes	Yes	1834	0	219	2002	REDACTED	15.34%	1	Mission	$4,062,856	0	15.39955613	0	17.31991906	0	29.14733683	3.33607221	0.132523157	0	0	0.103543	0	3.459484247	0	3.693503717	25.39853335	0.167788906	0	0	0
6001443102	Alameda	Fremont	94539	J01;J24	N/A	No	No	1495	0	213	1809	REDACTED	17.44%	2	Mission	$4,062,856	0	18.21838927	0	14.09125818	0	26.07691558	4.773198035	1.30108166	0	0	0.158452167	0	13.17918505	0	10.59435781	8.536067547	0	0	0	0
6001443103	Alameda	Fremont; Sunol	94539; 94586	J01;J02;J08;J24	MilpitasDistrict;MissionDivisi	Yes	Yes	1244	0	175	2555	REDACTED	15.53%	3	Mission	$4,062,856	0	17.50652102	0	12.010988	0.09165	24.92013624	4.053831362	0.569300068	0	0	0.065891	0.259712294	16.20796955	0.003728671	11.42245279	1.247670952	0.467619491	0	0	0
6001443104	Alameda	Fremont	94539	J01;J02	MilpitasDistrict	Yes	No	1557	0	263	2035	REDACTED	16.86%	2	Mission	$4,062,856	0	16.18161066	0	14.79723412	0	27.16100735	3.465923726	0.314261704	0	0	0.037652	0.032782261	5.270610198	0	10.19218945	15.48318242	0	0	0	0
6001443105	Alameda	Fremont	94539	J01;J02;J24	MilpitasDistrict;MissionDivisi	Yes	Yes	1435	0	178	1880	REDACTED	17.35%	2	Mission	$4,062,856	0	16.64282959	0	13.573546	0.009413	24.69339529	5.228402601	0.209860707	0	0	0.09413	0.134558482	21.32738632	0.01062279	7.504450199	1.248766744	0	0	0	0
6001443200	Alameda	Fremont; Milpitas	94539; 95035	J01;J24	N/A	No	No	1168	0	174	1899	REDACTED	21.77%	2	Mission; San Jose	$4,062,856	0	20.11507665	0	11.22029506	0.022301	24.87481266	5.057801622	1.387406895	0	0	0.037652	0.071149699	10.2241048	0	18.77266341	2.28975209	0	0	0	0
6001443301	Alameda	Fremont; Milpitas	94539; 95035	J01;J02;J07;J08;V06	MissionDivision	Yes	Yes	1257	0	147	1434	REDACTED	20.24%	2	Mission; San Jose	$4,062,856	0	12.17847426	0	11.841554	0.056478	22.05499279	1.884936262	0.004795207	0	0	0.131782	0	7.999461296	0	8.572714004	7.504285443	0	0	0	0
6001443321	Alameda	Fremont	94539	J01;J02;J07;J08;J24	N/A	No	No	278	0	60	827	REDACTED	7.79%	1	Mission	$4,062,856	0	3.905255516	0	2.682703117	0	6.000269266	0.330718626	0.253833389	0	0	0.003137353	0	1.959519005	0	1.287133735	3.341289086	0	0	0	0
6001443322	Alameda	Fremont	94539	J01;J02;J07;J08	N/A	No	No	920	0	99	1136	REDACTED	16.42%	2	Mission	$4,062,856	0	8.486947989	0	8.678786	0	15.72596814	1.420939848	0	0	0	0.018826	0.009413	1.98666	0	5.25541803	9.914178353	0	0	0	0
6001444100	Alameda	Newark	94560	J01	MissionDivision	Yes	Yes	2452	0	314	3494	REDACTED	14.04%	1	Mission	$4,062,856	0	24.43021133	0	23.05243418	0.203238	42.72352494	4.032685752	0.859075807	0	0	0.0705975	0	3.047223001	0	6.359374815	38.27905937	0	0	0	0
6001444200	Alameda	Newark	94560	J01	N/A	No	No	1748	0	201	2884	REDACTED	16.73%	1	Mission	$4,062,856	0	16.22271489	0	16.44450912	0.047065	29.719516	1.537924292	1.409783709	0	0	0.047065	0.018826	3.448295877	0	6.124761091	23.12227253	0	0	0	0
6001444301	Alameda	Newark	94560	J01	N/A	No	No	1022	0	147	3852	REDACTED	19.19%	1	Mission	$4,062,856	0	10.84359642	0	9.733042941	0.018826	17.49110028	2.931903385	0.147749321	0	0	0.024712373	0	3.405766013	0	6.72841525	10.46122295	0	0	0	0
6001444304	Alameda	Fremont; Newark	94538; 94560	J01	N/A	No	No	1619	2	282	REDACTED	REDACTED	-0.55%	1	Mission	$4,062,856	0	21.37940422	0	16.95750632	2.10963	33.69917189	4.890828254	1.745300116	0	0	0.111240383	0	6.724184706	0.000947005	25.46402297	8.252522811	0.00483382	0	0	0
6001444400	Alameda	Newark	94560	J01	MissionDivision	Yes	Yes	1229	0	131	1475	REDACTED	7.01%	1	Mission	$4,062,856	0	10.23414479	0	11.52151106	0.075304	19.75257318	1.629396338	0.422480276	0	0	0.02651005	0.009413	3.722065595	0	7.029120131	11.07029294	0	0	0	0
6001444500	Alameda	Newark	94560	J01	MissionDivision	Yes	Yes	1291	1	153	REDACTED	REDACTED	10.44%	1	Mission	$4,062,856	0	14.5952711	0	12.18983218	0.065891	23.76147131	1.979913762	1.035544155	0	0	0.074065047	0	5.718458295	0.001628492	8.28013632	12.77242733	0.078278472	0	0	0
6001444601	Alameda	Newark	94560	J01	MissionDivision	Yes	Yes	1831	3	260	REDACTED	REDACTED	64.89%	1	Mission	$4,062,856	0	19.33547959	0	17.216377	0.424249	33.79347039	2.721977598	0.343532331	0	0	0.11712524	0	5.438811512	0	12.17732773	19.30748618	0.052386243	0	0	0
6001444602	Alameda	Fremont; Newark	94538; 94560	J01	MissionDivision	Yes	Yes	1388	1	231	REDACTED	REDACTED	30.38%	1	Mission	$4,062,856	0	16.64416647	0	13.10053522	0.171787	24.34618483	5.391457111	0	0	0	0.178847	0.0047065	12.1168521	0.0047065	16.74915891	1.041064875	0	0	0	0
6001450101	Alameda	Dublin; Pleasanton	94568; 94588	J02	MissionDivision	Yes	Yes	482	0	103	3818	REDACTED	21.11%	1	Mission	$4,062,856	0	10.07782365	0	4.546479	0.009413	9.993580911	2.430458259	2.002590478	0	0	0.207086	0	0.018826	0	14.44309481	0.076592728	0.095201625	0	0	0
6001450102	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94582	J02	MissionDivision	Yes	No	1366	1	337	REDACTED	REDACTED	57.45%	1	Mission	$4,062,856	0	24.42445268	0	14.86309876	0.025177	28.82244083	7.629845752	2.719246927	0	0	0.141195	0	2.903199922	0	35.00189339	1.407634913	0	0	0	0
6001450200	Alameda	Dublin; San Ramon	94568; 94582	J01;J02	N/A	Yes	No	719	0	194	1861	REDACTED	14.96%	1	Mission	$4,062,856	0	10.9725558	0	6.880903	0	14.43770118	3.103824744	0.22721588	0	0	0.084717	0	12.98583301	0	4.604556149	0.263069647	0	0	0	0
6001450300	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	J02	MissionDivision	Yes	Yes	1604	0	255	3670	REDACTED	12.66%	2	Mission	$4,062,856	0	17.41309622	0	15.19258012	0	28.9747697	2.939447607	0.630274532	0.018826	0	0.0423585	0.099238069	3.132656206	0	6.974268553	22.39937838	0	0	0	0
6001450400	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	J02;R01	MissionDivision	Yes	Yes	1943	0	301	4267	REDACTED	23.09%	1	Mission	$4,062,856	0	20.14308435	0	18.39300012	0.011925	32.74078279	3.594917829	2.155830463	0	0	0.056478	0.00599813	2.363682584	0	4.156746741	32.02139225	0	0	0	0
6001450501	Alameda	Dublin	94568	J02	MissionDivision	Yes	Yes	959	0	157	1503	REDACTED	23.64%	1	Mission	$4,062,856	0	9.887185433	0	9.036478117	0	16.45791244	2.088981552	0.376769561	0	0	0	0	6.070136441	0	3.802234449	9.051238378	0	0	0	0
6001450502	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94588; 94583	J02	MissionDivision	Yes	Yes	1758	0	288	2980	REDACTED	31.81%	1	Mission	$4,062,856	0	20.44468966	0	16.84927	0.009413	28.55608613	5.755134967	2.879195561	0	0	0.112956	0.009413	11.08526041	0.040980387	21.94628241	4.22141384	0	0	0	0
6001450601	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94566; 94588; 94586	J01;J02	MissionDivision	Yes	Yes	1068	0	213	2617	REDACTED	12.57%	4	Mission	$4,062,856	0	26.97010656	0	10.15662418	1.960625	26.40036549	10.5804022	1.826009538	0	0	0.280578246	0.009413	6.363049891	0.005308279	16.78972715	15.91982191	0	0	0	0
6001450603	Alameda	Dublin; Pleasanton	94568; 94566; 94588	J02	N/A	Yes	Yes	1653	2	233	REDACTED	REDACTED	24.19%	1	Mission	$4,062,856	0	20.72890611	0	15.81383718	0.012579	27.91864866	6.336494241	2.243701624	0	0	0.056478	1.40880628	4.55212648	0	5.58008784	25.01417874	0	0	0	0
6001450604	Alameda	Pleasanton	94566; 94588	J02;J05	Trans_Definition=Distributio	Yes	Yes	1430	0	154	2342	REDACTED	19.60%	2	Mission	$4,062,856	0	14.72066056	0	13.49823918	0.009413	26.30679848	1.87444926	0	0	0	0.047065	0.040789353	6.317038983	0	8.796540703	13.0738815	0	0	0	0
6001450605	Alameda	Pleasanton	94566; 94588	J02	N/A	Yes	Yes	1279	0	132	2482	REDACTED	22.91%	1	Mission	$4,062,856	0	13.34086851	0	12.114531	0.018826	22.84174762	2.585412897	0	0	0	0.047065	0.04570475	3.072698285	0.0145904	3.915305726	18.41640865	0.009413	0	0	0
6001450606	Alameda	Pleasanton	94566; 94588	J02	N/A	No	No	1842	0	187	2385	REDACTED	16.98%	1	Mission	$4,062,856	0	18.20875551	0	17.64937123	0	32.66737335	2.244903277	0.945850126	0	0	0	0.003137353	13.11958336	0	9.903555857	12.83179234	0	0	0	0
6001450607	Alameda	Pleasanton	94566	J02	MissionDivision	Yes	Yes	1211	1	181	REDACTED	REDACTED	9.28%	1	Mission	$4,062,856	0	18.35745932	0	11.55916306	0.018826	24.86761095	4.267044982	0.673070141	0	0	0.127722302	0.0235325	8.481761247	0.001448189	17.06665023	4.362036659	0	0	0	0
6001450608	Alameda	Pleasanton	94566; 94588	J02	N/A	No	No	1225	0	151	2594	REDACTED	15.00%	1	Mission	$4,062,856	0	17.51912785	0	11.58740206	0.009413	22.93855971	4.302065145	1.771775051	0	0	0.103543	0	5.712819584	0	16.124878	7.278216935	0	0	0	0
6001450609	Alameda	Dublin; Pleasanton	94568; 94588	J02	MissionDivision	Yes	Yes	1398	0	164	4193	REDACTED	-3.12%	1	Mission	$4,062,856	0	16.95481944	0	13.39469806	0.018826	25.87914758	3.73698227	0.742800652	0	0	0.009413	0.0047065	9.978094054	0	5.848054769	14.53741237	0	0	0	0
6001450701	Alameda	Castro Valley; Fremont; Livermore; N	94552; 94536; 94539; 94550; 95035; 95140; 94566; 94586	J02;J24	MilpitasDistrict;TracyDistrict	Yes	Yes	2546	2	374	REDACTED	REDACTED	111.87%	3	Mission; San Jose	$4,062,856	0	47.08862144	1	24.31377429	0.798652	55.23964406	14.70543542	1.90768739	0	0	0.348281	0.064018801	14.29540776	0	47.49396556	10.34762253	0	0	0	0
6001450741	Alameda	Pleasanton	94566	J02	MissionDivision	Yes	Yes	1445	0	203	2452	REDACTED	19.42%	1	Mission	$4,062,856	0	16.06498103	0	14.07243594	0.037652	28.41686506	1.277400095	0.038392817	0	0	0.442411	0.018826	6.57258055	0	9.162603905	14.42098437	0	0	0	0
6001450742	Alameda	Livermore; Pleasanton	94550; 94566	J02	TracyDistrict;MissionDivision	Yes	Yes	1290	1	184	REDACTED	REDACTED	12.70%	1	Mission	$4,062,856	0	15.59241669	0	12.27455106	0.037652	22.86215277	4.61611613	0.37928584	0	0	0.047065	0.854082905	9.597021214	0.017854224	10.11827537	7.317365959	0	0	0	0
6001450743	Alameda	Dublin; Pleasanton	94568; 94566; 94588	J02;J03;J22	MissionDivision	Yes	Yes	955	1	190	REDACTED	REDACTED	55.71%	1	Mission	$4,062,856	0	20.08349119	0	9.130607175	0.009413	23.43253201	5.009203981	0.697058377	0	0	0.084717	0.015163938	14.10412012	0	12.44112142	2.663089884	0	0	0	0
6001450744	Alameda	Dublin; Pleasanton	94568; 94566; 94588	J02	MissionDivision	Yes	Yes	1583	0	186	3719	REDACTED	42.96%	1	Mission	$4,062,856	0	15.14324455	0	14.99490806	0.018826	25.34917703	2.937581556	1.804329021	0.009413	0	0.056478	0.015688333	7.982505634	0	10.01647142	12.14224316	0	0	0	0
6001450745	Alameda	Pleasanton	94566; 94588	J02;J10	MissionDivision	Yes	Yes	1911	0	230	3331	REDACTED	31.92%	1	Mission	$4,062,856	0	20.80673316	0	18.05413212	0.187786	33.42858524	4.522923713	0.698415288	0	0	0.398727361	0	13.9027587	0.039272348	24.67872192	0.427896933	0	0	0	0
6001450746	Alameda	Pleasanton	94566; 94588	J02	MissionDivision	Yes	Yes	1208	0	121	1607	REDACTED	21.14%	1	Mission	$4,062,856	0	13.11878258	0	11.39913641	0.009413	22.03695471	2.345622509	0.125928764	0	0	0.018826	0	7.068485878	0	9.463358521	7.995442134	0	0	0	0
6001450750	Alameda	Dublin; Pleasanton	94568; 94588	J01;J02;J05	N/A	Yes	No	518	0	146	2861	REDACTED	75.31%	1	Mission	$4,062,856	0	9.974296378	0	4.908878559	0.01412	10.22252369	2.667693206	1.931773536	0	0	0.075304	0	0	0	14.87846844	0.018825758	0	0	0	0
6001450751	Alameda	Dublin; Livermore; Pleasanton	94568; 94551; 94588	J02	N/A	Yes	No	2964	0	384	4120	REDACTED	43.92%	2	Mission	$4,062,856	0	31.31432205	0	27.608329	0.461236	48.11249685	6.230102177	4.518866579	0	0	0.5224215	0	0	0	59.36270785	0.021178977	0	0	0	0
6001450752	Alameda	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	J01;J02;J05	N/A	Yes	No	2472	0	458	5039	REDACTED	46.98%	2	Mission	$4,062,856	0	32.71640948	0	24.67617573	0.01412	40.40722002	9.870872999	6.742678697	0	0	0.385933	0	1.004128022	0	55.20402294	1.198552425	0	0	0	0
6001451102	Alameda	Livermore; Pleasanton	94550; 94566	J02	TracyDistrict;MissionDivision	Yes	Yes	1362	0	223	2402	REDACTED	23.05%	1	Mission	$4,062,856	0	21.15170444	0	12.86756912	0.018826	27.14386856	5.317239973	1.482861029	0	0	0.09413	0.047065	4.264502274	0	24.31071573	5.415810421	0	0	0	0
6001451103	Alameda	Livermore; Pleasanton	94550; 94566	J02;J05;J21;J24	TracyDistrict;MissionDivision	Yes	Yes	340	1	68	REDACTED	REDACTED	14.76%	2	Mission	$4,062,856	0	12.76679893	0	3.219245059	0.016346	7.550853699	6.831957578	1.566722038	0	0	0.052856382	0	2.834657355	0	8.504216216	4.66351447	0	0	0	0
6001451104	Alameda	Byron; Livermore; Mount Hamilton; F	94514; 94550; 94551; 95140; 95363; 95377; 95391	B02;J02;J05;J12;J24;)	StocktonDivision;TracyDistri	Yes	Yes	1712	1	290	REDACTED	REDACTED	13.09%	3	Mission; San Jose; Stocktor	$4,062,856	0	32.20296667	1	16.60453671	0.076153	33.21854142	12.68027624	2.529923735	0	0	0.454915224	0	6.68756125	0	36.49883527	5.540512917	0.156742902	0	0	0
6001451201	Alameda	Livermore	94551	J02;J05	TracyDistrict	Yes	Yes	2215	0	228	2784	REDACTED	21.89%	1	Mission	$4,062,856	0	21.99440969	0	21.07570512	0.056478	37.50935059	4.210252051	1.242262667	0	0	0.1647275	0.360119223	14.00355986	0	17.73360689	11.0292553	0	0	0	0
6001451202	Alameda	Livermore	94551	J01;J02;J05	TracyDistrict;MissionDivision	Yes	Yes	1374	0	180	3152	REDACTED	29.54%	3	Mission	$4,062,856	0	17.22860967	0	13.00875658	0.103542	24.04132049	4.303257941	1.869254378	0	0	0.1270755	0.0047065	4.116786727	0	17.0935804	9.125799599	0	0	0	0
6001451300	Alameda	Livermore; Pleasanton	94550; 94551; 94566; 94588	J02;J05	TracyDistrict;MissionDivision	Yes	Yes	2208	4	240	REDACTED	REDACTED	89.66%	1	Mission	$4,062,856	0	32.2234864	0	21.05687347	0.018826	42.44857454	8.207961034	2.604998302	0	0	0.037652	0.053340333	9.301685831	0	21.61497969	22.32906765	0	0	0	0
6001451401	Alameda	Livermore	94550; 94551	J01;J02;J05	N/A	No	No	1721	0	225	3835	REDACTED	40.23%	1	Mission	$4,062,856	0	21.90726159	0	16.36920606	0.009413	31.41340671	6.279205854	0.522670585	0	0	0.0705975	0	13.94024212	0	17.04848303	7.297118769	0	0	0	0
6001451403	Alameda	Livermore	94551	J02;J05	N/A	No	No	736	0	100	805	REDACTED	16.87%	1	Mission	$4,062,856	0	8.686879774	0	6.918555	0.009413	13.31327783	2.282743943	0	0	0	0.018826	0.018826	0.152256582	0	1.871452763	13.57223817	0	0	0	0
6001451404	Alameda	Livermore	94550; 94551	J02;J05	N/A	No	No	1742	0	253	1976	REDACTED	13.84%	1	Mission	$4,062,856	0	18.47062996	0	16.40685806	0.009413	32.8288142	1.937490648	0.06523491	0	0	0.055361259	0.0235325	4.866414485	0.006183373	4.423458454	25.56717427	0	0	0	0
6001451501	Alameda	Livermore	94550	J02;J05	TracyDistrict;MissionDivision	Yes	Yes	1503	0	204	2855	REDACTED	10.58%	1	Mission	$4,062,856	0	23.37354292	0	14.20420947	0.029606	31.1509634	3.520256291	2.876302427	0	0	0.059836527	0.037652	2.156311372	0	17.99468606	17.41863542	0	0	0	0
6001451503	Alameda	Livermore	94550; 94551	J02;J05	TracyDistrict	Yes	Yes	1998	0	275	2993	REDACTED	23.01%	1	Mission	$4,062,856	0	25.74976109	0	18.99542553	0.018826	42.01614166	2.642968476	0.015478983	0	0	0.0894235	0.018826	7.405142853	0	10.31081966	27.02908768	0	0	0	0
6001451504	Alameda	Livermore	94550; 94551	J02;J05;J24	TracyDistrict;MissionDivision	Yes	Yes	611	0	109	3008	REDACTED	15.21%	1	Mission	$4,062,856	0	12.85301335	0	6.02432	0.037652	14.11002722	3.390908797	1.379318694	0	0	0.034730634	0	9.36772995	0	6.14224878	3.405001992	0	0	0	0
6001451505	Alameda	Livermore	94550	J02;J05	N/A	Yes	No	1153	0	117	1347	REDACTED	22.15%	1	Mission	$4,062,856	0	11.72933384	0	10.91907812	0	21.14393708	1.44799688	0	0	0	0.056478	0.4000525	5.13074527	0	12.68783369	4.429765957	0	0	0	0
6001451506	Alameda	Livermore	94550	J05	TracyDistrict	Yes	Yes	681	0	92	1138	REDACTED	19.63%	1	Mission	$4,062,856	0	7.733882234	0	6.504383	0	13.04441371	1.070833885	0.085365634	0	0	0.037652	0.065891	2.129407868	0.0047065	4.942825489	7.095397286	0	0	0	0
6001451601	Alameda	Livermore	94550; 94551	J02;J05;J21;J24	N/A	No	No	1730	0	300	3521	REDACTED	18.76%	1	Mission	$4,062,856	0	23.91581278	0	16.43509423	0.056478	36.02576097	4.176268294	0.005788803	0	0	0.199566949	0.0329455	13.46706545	0.008565195	21.68078039	5.218006651	0	0	0	0
6001451602	Alameda	Livermore	94550; 94551	J02;J05	N/A	No	No	1899	0	274	4512	REDACTED	18.85%	1	Mission	$4,062,856	0	24.4688503	0	18.00706712	0.009413	36.66961341	4.856674014	0.892135456	0	0	0.066907535	0.074519583	5.379519686	0	11.11727519	25.91390791	0	0	0	0
6001451701	Alameda	Livermore	94550; 94551	J02	N/A	No	No	1108	0	82	1416	REDACTED	24.12%	1	Mission	$4,062,856	0	8.858377017	0	10.486082	0	16.6092836	2.53307502	0.1738614	0	0	0.028239	0	0.056478	0	2.087325331	17.20054433	0	0	0	0
6001451703	Alameda	Livermore; Pleasanton	94550; 94551; 94566	J02	N/A	Yes	Yes	1285	0	155	1599	REDACTED	20.57%	1	Mission	$4,062,856	0	14.69949438	0	12.105118	0	22.7414964	2.278881986	1.765407994	0	0	0.018826	0.807508563	0.508355185	0	12.04371607	13.44496377	0	0	0	0
6001451704	Alameda	Livermore	94550	J02;J05	N/A	No	No	1428	0	153	2128	REDACTED	21.57%	1	Mission	$4,062,856	0	16.36865784	0	13.44175459	0.018826	26.62671019	2.841121299	0.309635443	0	0	0.0517715	0.254151	3.106412755	0	5.580766337	20.88780188	0	0	0	0
6001981900	Alameda	Oakland	94607	J01	N/A	No	No	23	0	17	282	REDACTED	-58.50%	2	East Bay	$4,722,511	0	3.553778251	0	0.225912	0	0.688132717	0.664098647	2.41323529	0	0.014223596	0	0	0.063031257	0	3.231242295	0.480059354	0.005356193	0	0	0
6001982000	Alameda	Oakland	94607	J01;X03	EastBayDivision	Yes	No	54	1	32	REDACTED	REDACTED	11.72%	3	East Bay	$4,722,511	0	3.243110642	1	0.498889	0.002471	1.429171598	1.463625808	0.33180181	0.016486965	0.48812475	0.015260037	0.018826	0.802458122	0	0.437747927	2.467187931	0.018248565	0	0	0
6001982100	Alameda	Berkeley	94704; 94720; 94708; 94709	J01	EastBayDivision	Yes	No	77	2	31	REDACTED	REDACTED	-0.52%	4	East Bay	$4,722,511	0	3.068480306	2	0.574190176	1.43496	1.673459522	2.068166536	1.294857248	0	0	0.041147585	0.133478235	0.112501008	0	0.813286414	2.250745011	1.767617597	0	0	0
6001983200	Alameda	Oakland	94607	J01;J19	EastBayDivision	Yes	Yes	131	0	64	1488	REDACTED	0.18%	1	East Bay	$4,722,511	0	3.526699251	0	1.214276059	0.028239	3.511191241	1.162960919	0.00243932	0	0.05967733	0.0329455	0.179213966	3.83611913	0	0.418138822	0.332900463	0.002840888	0	0	0
6005000201	Amador	Fiddletown; Ione; Pine Grove; Plymo	95629; 95640; 95665; 95669; 95685; 95689	X05	N/A	No	No	130	0	37	166	REDACTED	34.41%	1	Stockton	$3,349,975	0	2.232053478	0	1.195451	0.047065	2.800347009	0.594870989	0	0	0	0.079351481	0.068780013	0.09057224	0	1.946903103	1.368309698	0	0	0	0
6005000301	Amador	El Dorado; Herald; Ione; Plymouth; S	95623; 95638; 95640; 95669; 95682; 95683	X05	N/A	No	No	108	3	24	REDACTED	REDACTED	36.68%	1	Sacramento; Sierra; Stockt	$3,087,759	0	5.806166397	0	1.03543	0	1.983038602	0.48157629	4.376981506	0	0	0	0	0.0141195	0	0.488931655	6.33853603	0	0	0	0
6005000303	Amador	Herald; Ione; Jackson; Sutter Creek	95638; 95640; 95642; 95685	V05;X05	StocktonDivision	Yes	Yes	2414	3	442	REDACTED	REDACTED	24.77%	4	Sacramento; Stockton	$3,087,759	0	34.04151544	3	23.6878032	0.342759	43.59184429	10.00826398	3.881894258	0	0	0.590075595	1.130486845	0.960629291	0.005846144	38.01826468	17.94737194	0.009413	0	0	0
6005000304	Amador	Acampo; Galt; Ione; Jackson; Sutter (	95220; 95632; 95640; 95642; 95685; 95252	X05	StocktonDivision	Yes	Yes	492	2	131	REDACTED	REDACTED	-56.72%	2	Stockton	$3,349,975	0	9.572911719	2	4.505686823	0.144332	11.57165549	0.481744597	1.990683803	0	0	0.178847	0.44871411	0.13413525	0.009413	7.471019978	6.159634354	0	0	0	0
6005000401	Amador	Jackson; Pine Grove; Sutter Creek	95642; 95665; 95685	B05;X05	N/A	No	No	1264	0	308	2525	REDACTED	21.56%	1	Stockton	$3,349,975	0	17.86713451	0	11.95450435	0.216499	24.17321199	3.667888001	1.72852574	0	0	0.468512133	1.219813944	0.971484299	0	18.84805869	8.95514287	0.043604825	0	0	0
6005000402	Amador	Glencoe; Jackson; Mokelumne Hill; F	95232; 95642; 95245; 95665; 95666; 95685; 95689; 95255	X05	N/A	No	No	16	0	9	131	REDACTED	-1.84%	1	Stockton	$3,349,975	0	0.45824127	0	0.160021	0	0.542116144	0.066733127	0	0	0	0.009413	0.016681568	0.050259805	0	0.435286423	0.116034231	0	0	0	0
6005000500	Amador	Ione; Jackson; Mokelumne Hill; Pine	95640; 95642; 95245; 95665; 95252	T05;V05;X05	N/A	No	No	893	0	225	2087	REDACTED	15.80%	1	Stockton	$3,349,975	0	14.09483298	0	8.669372057	0.056478	18.44032296	2.988819128	1.193867953	0	0	0.197673	1.121823864	0.90440066	0	18.48401531	2.310439995	0	0	0	0
6007000102	Butte	Chico	95926; 95973	F01;F10	N/A	No	No	1556	0	171	2036	REDACTED	17.34%	1	North Valley	$1,787,741	0	18.25125438	0	14.91489662	0.004707	30.08301984	1.361192361	1.717232295	0	0	0.009413	0.037167711	2.366356717	0	12.97385769	17.74281887	0.050574183	0	0	0
6007000103	Butte	Chico	95973	F01	N/A	No	No	2247	0	302	2409	REDACTED	47.14%	1	North Valley	$1,787,741	0	24.51819863	0	21.46634273	0.042358	42.29032491	0.963017945	2.749232916	0	0	0.024323152	0	0.131782	0	44.42818411	1.453305128	0.013623964	0	0	0
6007000104	Butte	Chico	95926; 95973	F01	N/A	No	No	1677	0	193	2368	REDACTED	14.33%	1	North Valley	$1,787,741	0	17.08889681	0	15.90326256	0.004707	30.80192675	1.168810894	0.967962453	0.009413	0	0.048752778	0	4.324423582	0	16.57814136	12.09424148	0	0	0	0
6007000201	Butte	Chico	95973	F01	N/A	No	No	1041	0	146	1641	REDACTED	10.97%	1	North Valley	$1,787,741	0	15.54637877	0	10.62727418	0	23.12324469	0.865973453	2.137369799	0	0	0.047065	0.759304566	6.179433669	0	11.08024461	8.15464713	0	0	0	0
6007000202	Butte	Chico	95926; 95973	F01	N/A	No	No	914	0	126	1919	REDACTED	27.08%	1	North Valley	$1,787,741	0	11.22939269	0	8.659953411	0	17.9232974	1.940459916	0.025588786	0	0	0	0.047065	1.498351025	0	5.698764701	12.64510214	0	0	0	0
6007000300	Butte	Chico	95926; 95973	F01	N/A	No	No	1037	0	166	2953	REDACTED	3.61%	1	North Valley	$1,787,741	0	16.04722401	0	9.845997058	0	21.79266189	2.617211678	1.448664705	0	0	0.034682795	0.222452974	2.656382969	0	5.31134879	17.70296241	0	0	0	0
6007000401	Butte	Chico	95973	F01	N/A	No	No	1246	0	216	1734	REDACTED	47.54%	1	North Valley	$1,787,741	0	16.57511795	0	12.34513538	0.042359	25.84975424	1.921535547	1.108173875	0	0	0.083148167	0	0.888722617	0	25.61086269	2.463015192	0	0	0	0
6007000403	Butte	Chico	95926; 95973	F01	N/A	No	No	1091	0	127	1822	REDACTED	20.63%	1	North Valley	$1,787,741	0	13.45361726	0	10.363713	0	20.15413605	2.163584418	1.487059122	0	0	0.012550667	0.132895712	2.058324107	0	16.74651611	4.879584414	0	0	0	0
6007000404	Butte	Chico	95973; 95926	F01;F02	N/A	No	No	1461	0	197	1820	REDACTED	15.49%	1	North Valley	$1,787,741	0	21.03771914	0	13.89358706	0.018826	32.62298431	1.185796874	1.00015601	0	0	0.141195	0.983043179	6.171954681	0	23.12087362	4.459778808	0.214469663	0	0	0
6007000501	Butte	Chico	95973; 95926; 95928	F01;F06	N/A	No	No	1254	0	185	1723	REDACTED	6.19%	1	North Valley	$1,787,741	0	19.85411513	0	12.43456923	0	29.18684516	1.440383313	0.479495268	1.148200926	0	0.033759689	0.161212868	7.441866367	0	15.41870043	9.266878026	0	0	0	0
6007000502	Butte	Chico	95926; 95928	F01	N/A	No	No	706	0	119	1467	REDACTED	10.29%	1	North Valley	$1,787,741	0	9.741946904	0	6.673815117	0	14.48695713	0.538401804	1.355863723	0	0	0.034539369	0	7.171654976	0	5.101662793	4.142428604	0	0	0	0
6007000601	Butte	Chico	95926	F01	N/A	No	No	1265	0	147	1330	REDACTED	12.59%	2	North Valley	$1,787,741	0	14.59844698	0	11.91685423	0	21.63317806	4.660446934	0.202850216	0	0	0.018826	1.330365144	4.585930339	0	12.40906701	8.189898542	0	0	0	0
6007000603	Butte	Chico	95926; 95928	F01	N/A	No	No	644	1	96	REDACTED	REDACTED	15.20%	2	North Valley	$1,787,741	0	7.757461719	0	6.080793293	0	10.42595346	1.777171208	1.623405215	0	0	0.01172513	0	1.487605452	0	5.776644371	6.573977693	0	0	0	0
6007000604	Butte	Chico	95926; 95928	F01;F13	N/A	No	No	589	0	84	2560	REDACTED	7.93%	1	North Valley	$1,787,741	0	7.15228073	0	5.581906176	0	11.00507721	1.401380958	0.323022242	0	0	0.0047065	0	3.653313505	0	5.514717499	3.492491365	0.073649487	0	0	0
6007000700	Butte	Chico	95926; 95928	F01	N/A	No	No	1740	1	248	REDACTED	REDACTED	15.01%	2	North Valley	$1,787,741	0	24.10337676	0	16.47273965	0	25.36277033	11.38028886	2.199870154	1.535234297	0	0.097952763	0.072735814	2.568763124	0	8.79205601	29.13710553	0.005331748	0	0	0
6007000800	Butte	Chico	95926; 95973; 95928	F01	N/A	No	No	2080	0	229	2861	REDACTED	13.78%	1	North Valley	$1,787,741	0	23.87975666	0	19.60727429	0.009413	39.63977796	3.336141089	0.491582343	0	0	0.028942566	0.170017645	2.923297376	0	6.65716738	33.72434989	0.021430882	0	0	0
6007000901	Butte	Chico	95928	F01	N/A	No	No	865	0	115	920	REDACTED	25.83%	1	North Valley	$1,787,741	0	10.62148948	0	8.311679	0.009413	16.36919149	0.172642289	2.221900699	0	0	0.178847	0	0.009413	0	18.88124252	0.051925535	0	0	0	0
6007000903	Butte	Chico	95928	F01;F02;F05	N/A	No	No	1595	0	252	4207	REDACTED	19.84%	1	North Valley	$1,787,741	0	26.69618242	0	15.18786703	0.092726	34.04598426	6.009894471	1.892658208	0	0	0.028239	0.020569757	6.992175785	0	28.56246477	6.401547579	0	0	0	0
6007000904	Butte	Chico	95926; 95973; 95928	F01;F05;F10	N/A	No	No	1882	0	254	2953	REDACTED	21.94%	1	North Valley	$1,787,741	0	24.77900919	0	17.90352223	0.009413	36.05212734	4.81083375	1.700339323	0	0	0.12864402	0.082088481	5.587524199	0	26.98190924	10.04037999	0	0	0	0
6007001000	Butte	Chico	95926; 95928	F01;F02;F05;F10	N/A	No	No	1547	0	281	4042	REDACTED	33.77%	2	North Valley	$1,787,741	0	21.94262515	0	14.65132979	0.008553	23.41224438	8.859720423	3.350447374	0.879749498	0	0.100346272	0.018826	3.262561569	0.002868885	14.04218301	19.17017276	0.105815666	0	0	0
6007001100	Butte	Chico	95926; 95928	F01;F06	NorthValleyDivision	Yes	Yes	899	0	160	2190	REDACTED	18.67%	2	North Valley	$1,787,741	0	14.70111622	0	8.528175176	0.018826	19.11784155	3.030497797	1.03347889	0	0	0.06629916	0.037652	1.642742183	0	4.735509799	16.8321584	0	0	0	0
6007001200	Butte	Chico; Durham	95928; 95938	F01;F02;F05;F07	NorthValleyDivision	Yes	No	1089	1	159	REDACTED	REDACTED	-9.45%	3	North Valley	$1,787,741	0	15.07617076	1	10.36370829	0.009413	19.61940271	2.496382173	2.254369425	1.06061431	0	0.018523429	0.442517791	1.734382978	0	12.34262132	10.89487644	0.034844422	0	0	0
6007001300	Butte	Chico	95928	B02;F01;F05;F07;F10	NorthValleyDivision	Yes	No	1294	1	237	REDACTED	REDACTED	0.08%	1	North Valley	$1,787,741	0	19.68771963	0	12.34984753	0.009413	23.73929469	5.501696822	1.897667424	0.842155253	0	0.066165965	0.001978866	2.66005054	0	15.59063046	13.73238795	0.061891961	0	0	0
6007001400	Butte	Chico; Corning; Durham; Glenn; Han	95973; 95928; 95926; 96021; 95938; 95943; 95951; 95963	F01;F02;F06;F07;F30	MeridianDistrict;NorthValley	Yes	Yes	324	2	115	REDACTED	REDACTED	8.93%	9	North Valley	$1,787,741	0	14.13155842	0	3.059224058	1.5164	13.21777724	2.299293393	3.091617084	0.076531447	0	0.021963667	0.792912786	5.273082809	0	6.435850633	6.096624329	0.108695763	0	0	0
6007001500	Butte	Butte City; Chico; Durham; Glenn; O	95920; 95928; 95938; 95943; 95965; 95969	F01;F02;F05;F14;F30	MeridianDistrict;NorthValley	Yes	Yes	1443	1	362	REDACTED	REDACTED	-16.11%	10	North Valley; Sacramento	$1,787,741	0	39.20490954	0	13.64884247	0.055087	43.28287164	3.071046749	6.491512648	0	0	0.063407879	0.613403382	4.371589612	0	24.72444507	23.19933739	0	0	0	0
6007001602	Butte	Chico; Forest Ranch; Magalia; Parad	95973; 95928; 95942; 95954; 95969	F01;F02	N/A	No	No	729	0	166	1078	REDACTED	27.49%	1	North Valley	$1,787,741	0	15.752934	0	8.19871641	0	19.38390376	2.504480766	2.053852879	0	0	0.009413	0.010463493	0.349108879	0	23.55996325	0.007251963	0.024862766	0	0	0
6007001800	Butte	Chico; Magalia; Paradise	95928; 95954; 95969	F01;F05;H01	N/A	No	No	643	0	191	433	REDACTED	-25.54%	1	North Valley	$1,787,741	0	29.64652847	0	12.41885831	0.185832	36.04862528	6.08194228	0.108100305	0	0	0.012550667	0.857137991	1.4084709	0	21.46910261	18.51648205	0	0	0	0
6007001900	Butte	Magalia; Oroville; Paradise	95954; 95965; 95969	F05	N/A	No	No	426	0	151	508	REDACTED	-18.54%	1	North Valley	$1,787,741	0	20.35883203	0	9.875770064	0.02667	25.9412914	4.319980864	0	0	0	0	0.791181858	1.154958969	0	21.12946086	7.185663001	0	0	0	0
6007002000	Butte	Paradise	95969	F05	N/A	No	No	662	0	209	506	REDACTED	-31.21%	1	North Valley	$1,787,741	0	27.93648647	0	13.0416682	1.288166	38.62921437	3.256583877	0.36124835	0	0	0.019273863	4.568017734	1.238636238	0	28.31374591	8.145908595	0	0	0	0
6007002100	Butte	Chico; Paradise	95928; 95969	F05	N/A	No	No	618	0	237	830	REDACTED	-26.92%	1	North Valley	$1,787,741	0	31.08034573	0	10.96612147	0.825727	36.80227964	4.467613128	1.545823718	0	0	0.056478	0.802428786	1.535602922	0	18.95186304	21.58227223	0	0	0	0
6007002200	Butte	Chico; Durham; Oroville; Paradise	95928; 95938; 95965; 95969	F05;F09	NorthValleyDivision	Yes	Yes	520	1	221	REDACTED	REDACTED	-45.46%	7	North Valley	$1,787,741	0	31.42615393	0	9.695370232	0.584188	33.63140355	3.031378511	4.319596608	0.713920251	0	0.009413	0.486770755	3.430922147	0	21.05692664	16.73050527	0.00056817	0	0	0
6007002300	Butte	Oroville; Paradise	95965; 95969	F05;F06	N/A	No	No	525	0	162	549	REDACTED	-27.48%	2	North Valley	$1,787,741	0	26.83028486	0	9.842840879	3.744433	34.61728529	2.883422149	2.907437989	0	0	0.009413	0.184567239	2.083571005	0	30.22301906	7.854685347	0.071708287	0	0	0
6007002500	Butte	Berry Creek; Oroville	95916; 95966; 95965	F07;F10	N/A	No	No	845	0	208	2329	REDACTED	43.21%	1	North Valley	$1,787,741	0	13.49553484	0	8.349328173	0.093791	19.35079932	1.922636561	0.569381857	0	0	0.095835958	0.056478	4.36937179	0.028239	9.612594541	7.814416576	0.05752971	0	0	0
6007002601	Butte	Oroville	95966	N/A	N/A	No	No	34	0	0	0	REDACTED	N/A	0	North Valley	$1,787,741	0	0	0	0	3.172744	2.064012927	1.108731027	0	0	0	0	0	0	0	3.172743954	0	0	0	0	0
6007002602	Butte	Berry Creek; Oroville	95916; 95966; 95965	F10	N/A	No	No	8	0	7	14	REDACTED	11.36%	1	North Valley	$1,787,741	0	0.187905151	0	0.075304	0	0.242472579	0.020736572	0	0	0	0	0	0.047729381	0	0.170610144	0.03956233	0.005307054	0	0	0
6007002700	Butte	Oroville	95966; 95965	F05;F10	N/A	No	No	1808	0	412	2751	REDACTED	4.62%	1	North Valley	$1,787,741	0	28.27595516	0	17.30109118	0.049	38.27750364	5.924037744	0.971112373	0	0	0.453392833	0.279252333	8.204406588	0	8.859304581	28.16002179	0.122950685	0	0	0
6007002800	Butte	Oroville	95966; 95965	F1X09	NorthValleyDivision	Yes	Yes	1529	2	355	REDACTED	REDACTED	1.63%	3	North Valley	$1,787,741	0	22.31964852	0	14.43011864	0.075304	30.45361679	4.361823232	1.861591302	0	0	0.148039838	0.470289628	11.43162776	0	15.53050756	9.064029938	0.304188661	0	0.02439357	0
6007002900	Butte	Oroville	95965	F10	N/A	No	No	920	0	183	1022	REDACTED	23.49%	1	North Valley	$1,787,741	0	12.30577302	0	8.349329117	1.174	21.02300558	0.686540526	0	0	0	0.119556445	0.141195	2.460912264	0	5.371298383	13.85564224	0	0	0	0
6007003001	Butte	Oroville	95966	F10	NorthValleyDivision	Yes	Yes	1008	0	217	1298	REDACTED	3.83%	2	North Valley	$1,787,741	0	11.87774778	0	9.582433998	0.03889	16.52503262	4.683498453	0.074041813	0	0	0.216499	0.103543	6.624782386	0	4.257901337	10.14250548	0.144179436	0	0.226116228	0
6007003002	Butte	Oroville	95966; 95965	F10	NorthValleyDivision	Yes	Yes	1097	2	226	REDACTED	REDACTED	4.26%	4	North Valley	$1,787,741	0	18.42553847	1	9.460064054	1.945206	19.50845965	7.393908086	2.61121148	0	0	0.317229449	0.150608	7.071596823	0.034304668	7.949757701	14.57836656	0.046120086	0	0	0
6007003100	Butte	Oroville	95966	F10	N/A	No	No	1330	0	325	2210	REDACTED	8.82%	1	North Valley	$1,787,741	0	22.91092993	0	12.24630923	1.373394	25.84443223	9.791891024	0.536616074	0	0	0.357694	0.169434	6.793563079	0	9.572431253	19.99513958	0	0	0	0
6007003200	Butte	Oroville; Palermo	95966; 95965; 95968	F01;F10	N/A	No	No	687	0	194	886	REDACTED	10.09%	1	North Valley	$1,787,741	0	16.3689294	0	6.494967176	0.009413	19.13341153	2.300123878	1.270340169	0	0	0.169434	0.261184997	6.137775835	0	4.524422134	11.94989542	0	0	0	0
6007003300	Butte	Bangor; Biggs; Gridley; Live Oak; Mar	95914; 95917; 95948; 95953; 95901; 95966; 95965; 95968; 95972	F10	N/A	No	No	92	0	27	411	REDACTED	20.83%	2	North Valley; Sierra	$1,787,741	0	2.627921066	0	0.997778	0	2.561752098	0.540399933	0.495308034	0	0	0.028239	0	0.0047065	0	2.886543472	0.734448063	0	0	0	0
6007003400	Butte	Biggs; Gridley; Live Oak; Oroville	95917; 95948; 95953; 95965	F09;P18	NorthValleyDivision;SierraDi	Yes	Yes	872	3	179	REDACTED	REDACTED	6.26%	4	North Valley; Sierra	$1,787,741	0	30.03066307	0	8.179894176	0.116094	32.96820538	3.589411414	1.683059302	0	0	0.085974815	0.169434	5.922450036	0	6.522756699	25.71195163	0	0	0	0
6007003501	Butte	Biggs; Gridley	95917; 95948	F09;P18	NorthValleyDivision	Yes	Yes	1252	0	227	1516	REDACTED	14.38%	2	North Valley	$1,787,741	0	17.6085634	0	11.90743653	0.131781	27.06073861	2.297883207	0	0	0	0.289159189	0.2682705	2.684728475	0	12.84373474	12.67435754	0	0	1.176639594	0
6007003502	Butte	Biggs; Colusa; Gridley; Live Oak; Sut	95917; 95932; 95948; 95953; 95982	F09;P18	MeridianDistrict;NorthValley	Yes	Yes	1492	2	271	REDACTED	REDACTED	-14.73%	6	North Valley; Sacramento;	$1,787,741	0	27.71331706	0	14.07242747	0.075302	37.43737287	2.276442913	2.091791033	0	0	0.055439832	0.706804429	5.012324925	0	12.94930415	22.73751634	0	0	0.455029217	0
6007003600	Butte	Biggs; Butte City; Colusa; Durham; G	95917; 95920; 95932; 95938; 95948; 95965	F05;F09;F1F3P18	MeridianDistrict;NorthValley	Yes	Yes	986	4	275	REDACTED	REDACTED	-14.43%	8	North Valley; Sacramento	$1,787,741	0	21.41087735	0	9.149432234	0.282383	26.90245408	2.616573451	1.271893964	0	0	0.0517715	0.331717129	7.278044728	0	8.635555421	14.5973362	0	0	0	0
6007003700	Butte	Biggs; Durham; Oroville	95917; 95938; 95965	F05;F1L01;P18	NorthValleyDivision	Yes	Yes	1507	0	333	2447	REDACTED	20.66%	2	North Valley	$1,787,741	0	24.69454729	0	14.72191694	0.261957	32.99603039	3.752133468	2.631918358	0	0	0.29833936	0.09413	4.310171406	0	21.18988817	13.74801571	0.336159824	0	0	0
6009000221	Calaveras	Acampo; Ione; Jackson; Valley Sprin	95220; 95640; 95642; 95252	X05	StocktonDivision	Yes	No	300	0	86	486	REDACTED	25.14%	4	Stockton	$3,349,975	0	3.550093062	0	2.76428245	1.188355	6.212894987	1.223944771	0	0	0	0.065891	1.875395979	0.1405533	0.009413	5.039146158	0.438221078	0	0	0	0
6009000222	Calaveras	Acampo; Farmington; Linden; Valley	95220; 95230; 95236; 95252	X02;X05	StocktonDivision	Yes	No	43	1	30	REDACTED	REDACTED	29.45%	5	Stockton	$3,349,975	0	1.694080067	1	0.244738	0.160013	0.858123359	1.231295177	0	0	0	0.009413	0	0.009695898	0	2.002100978	0.087033792	0	0	0	0
6009000301	Calaveras	Jackson; Mokelumne Hill; Mountain	95642; 95245; 95246; 95665; 95249; 95252	X05	StocktonDivision	Yes	No	616	0	177	1485	REDACTED	29.37%	1	Stockton	$3,349,975	0	12.56758099	0	5.71369194	0.28239	11.8208647	5.407518544	0.874042691	0	0	0.461237	1.40530052	0.54405836	0.135888136	14.11723482	2.358261583	0.00291703	0	0	0
6009000302	Calaveras	Angels Camp; Arnold; Mokelumne H	95222; 95223; 95245; 95246; 95249; 95252	X05	N/A	No	No	81	0	27	373	REDACTED	-7.25%	1	Stockton	$3,349,975	0	1.872281234	0	0.687148059	0.09413	1.773528747	0.776487546	0	0	0	0.103543	0	0	0	2.653559293	0	0	0	0	0
6011000100	Colusa	Arbuckle; Colusa; Dunnigan; Knights	95912; 95932; 95937; 95645; 95957; 95987	P22;P25;P28;P29;P6;	MeridianDistrict;Sacramento	Yes	Yes	1168	2	184	REDACTED	REDACTED	26.65%	8	Sacramento	$3,087,759	0	21.14982176	1	10.87201406	0.227324	25.45617441	4.292070478	0.943177876	1.446003382	0	0.111733394	0.160829362	4.631273441	0.007781831	10.68426088	15.26681579	1.498149843	0	0	0
6011000200	Colusa	Arbuckle; Colusa; Maxwell; Meridian	95912; 95932; 95955; 95957; 95987	P1P29;P68	MeridianDistrict;Sacramento	Yes	Yes	1588	5	260	REDACTED	REDACTED	8.79%	6	Sacramento	$3,087,759	0	30.43567781	0	15.01373029	0.17651	33.8878566	10.55134565	0.819355412	0	0	0.367360062	0.707070423	9.58532657	0	17.72562781	17.55770493	0.001613624	0	0.048522036	0
6011000301	Colusa	Arbuckle; Colusa; Williams	95912; 95932; 95987	P29	MeridianDistrict;Sacramento	Yes	Yes	1094	4	171	REDACTED	REDACTED	169.91%	4	Sacramento	$3,087,759	0	18.82117809	4	10.69786891	1.101373	22.07698964	7.305729445	0.738811726	0	0	0.498889	0.100404706	0.665414755	0	17.37885373	11.46920602	1.006499919	0	0	0
6011000302	Colusa	Arbuckle; Clearlake; Clearlake Oak	95912; 95422; 95423; 95932; 95679; 95979; 95987	P29;P80	MeridianDistrict;Sacramento	No	Yes	424	0	68	616	REDACTED	8.30%	1	North Valley; Sacramento;	$1,787,741	0	4.640357152	0	3.9798164	0.018826	7.57691247	0.958544082	0	0	0	0.103543	0.037652	1.168833286	0	3.534505529	3.897991282	0	0	0	0
6011000400	Colusa	Butte City; Clearlake Oaks; Colusa;	95920; 95423; 95932; 95939; 95955; 95970; 95979; 95987; 95988	P26;P29;P80	MeridianDistrict;Sacramento	No	No	552	4	102	REDACTED	REDACTED	17.96%	5	North Valley; Sacramento;	$1,787,741	0	13.64867634	1	5.205388058	0.094129	13.94617335	3.157737279	1.740005808	0	0	0.10427702	0.117513881	2.086841735	0	1.764177092	14.97962467	0	0	0	0
6011000500	Colusa	Biggs; Butte City; Colusa; Gridley; Me	95917; 95920; 95932; 95948; 95957; 95982	P1P18;P29;P30	MeridianDistrict;Sacramento	Yes	Yes	915	0	195	1410	REDACTED	16.81%	2	North Valley; Sacramento	$1,787,741	0	20.23478896	0	8.641131176	0.047064	18.49750678	7.036150044	3.243133609	0	0	0.146193756	0.72244775	3.791225595	0.013201032	11.85702211	12.41855398	0	0	0.111095361	0
6013301000	Contra Costa	Brentwood; Oakley; Stockton	94513; 94561; 95219	J14;J25	RioVistaDistrict;TracyDistrict	Yes	Yes	733	0	60	855	REDACTED	39.68%	1	Diablo; Sacramento; Stock	$3,344,335	0	16.80076714	0	10.617864	0.009413	19.30439874	3.528597954	4.53858945	0	0	0.056478	0	0	0	26.98563314	0.442405303	0	0	0	0
6013302005	Contra Costa	Oakley	94561	J1J25	TracyDistrict;LosMedanosDi	Yes	Yes	1962	0	236	2884	REDACTED	17.43%	2	Diablo	$3,344,335	0	23.44411337	0	19.06132218	0.009413	36.70107512	4.174397832	0.173124788	1.362707807	0	0.103543	0.003137667	16.08784388	0	19.04987445	7.364568213	0	0.009413	0	0
6013302006	Contra Costa	Antioch; Oakley	94509; 94561	J1J11;J18;J25	TracyDistrict;LosMedanosDi	Yes	Yes	1299	0	159	1393	REDACTED	11.23%	2	Diablo	$3,344,335	0	15.38352118	0	12.28396406	0.018826	23.1032963	2.084480783	0.086039158	2.189331507	0.157272483	0.065891	0.054033609	18.87919862	0	5.931058686	2.822018319	0	0	0	0
6013302007	Contra Costa	Brentwood; Oakley	94513; 94561	J1J16;J25	N/A	No	No	2270	0	281	2332	REDACTED	18.26%	1	Diablo	$3,344,335	0	23.67688187	0	21.89463612	0.028239	40.71768794	4.634795597	0.115491454	0	0	0.131782	0.135402714	4.616904572	0	31.78420308	9.053797563	0	0.009413	0	0
6013302009	Contra Costa	Antioch; Brentwood	94531; 94513	J03;J1J11;J24;J25;J79	TracyDistrict	Yes	No	2364	0	273	3069	REDACTED	15.93%	3	Diablo	$3,344,335	0	25.7909454	0	22.42176412	1.063659	40.80753612	8.082471842	0.254578442	0	0	0.131782	0	12.98983321	0.009413	35.60097172	0.676144348	0	0	0	0
6013302011	Contra Costa	Brentwood; Knightsen; Oakley	94513; 94548; 94561	J1J25	TracyDistrict	No	Yes	1601	0	141	1568	REDACTED	90.01%	1	Diablo	$3,344,335	0	17.98117638	0	15.42790323	1.037549	28.07082816	3.989753225	0.71229358	1.532559144	0	0.141195	0	0.266303074	0	32.60893214	1.571393899	0	0	0	0
6013302012	Contra Costa	Brentwood; Oakley	94513; 94561	J1J24;J25;J26;J29	N/A	No	No	1496	0	185	1605	REDACTED	24.60%	1	Diablo	$3,344,335	0	17.47723931	0	14.73604868	0.009413	28.35738164	3.666774038	0.057350304	0	0	0.141195	0.034458709	7.862452011	0	18.90473026	5.421046288	0	0	0	0
6013302013	Contra Costa	Antioch; Oakley	94531; 94561	J1J18;J25;J29	TracyDistrict;LosMedanosDi	Yes	No	1130	0	144	1493	REDACTED	12.98%	2	Diablo	$3,344,335	0	15.84803754	0	10.80612118	0.047065	25.62067164	0.677509712	0.310310006	0	0	0.092732359	0.198928325	8.989140287	0	16.38177447	1.131377299	0	0	0	0
6013302014	Contra Costa	Antioch; Brentwood; Oakley	94531; 94513; 94561	J25;J29	N/A	Yes	No	2263	0	271	2809	REDACTED	17.11%	1	Diablo	$3,344,335	0	25.07120181	0	21.44234241	0.047065	40.21753934	5.367381941	0.855107048	0	0	0.120580898	0	12.20800487	0.013531934	33.20175871	1.137311044	0	0	0	0
6013303104	Contra Costa	Brentwood; Oakley	94513; 94561	J03;J12;J25;J29;J79;P	DiabloDivision	Yes	Yes	1901	0	266	2490	REDACTED	39.73%	1	Diablo	$3,344,335	0	29.45637513	0	18.345937	0.065891	35.88852413	9.191762926	1.688266224	0.945225599	0	0.154424245	0.018826	1.241205761	0.008522745	39.72117492	6.869047672	0	0.009413	0	0
6013303105	Contra Costa	Brentwood	94513	J03;J12;J25;J29	N/A	No	No	862	0	147	1344	REDACTED	21.81%	1	Diablo	$3,344,335	0	11.89817922	0	8.386980176	0	18.24094424	1.676863499	0	0.348525662	0	0.018826	0.009413	2.094120942	0	14.9225017	3.259108966	0	0	0	0
6013303106	Contra Costa	Brentwood; Byron; Knightsen; Oakle	94513; 94514; 94548; 94561	J03;J1J12;J24;J25;J28	DiabloDivision;TracyDistrict	Yes	No	1804	0	208	1925	REDACTED	50.45%	2	Diablo	$3,344,335	0	23.0730824	0	17.48935306	0	33.29965975	4.936096777	1.608183994	0.61024544	0	0.1082495	0.428670102	1.495916601	0	32.62806358	6.009769783	0	0	0	0
6013303107	Contra Costa	Brentwood	94513	B1J03;J1J12;J25;J29	TracyDistrict	Yes	No	2114	0	321	3263	REDACTED	14.60%	2	Diablo	$3,344,335	0	24.01974768	0	20.24735453	0.028239	37.81395529	6.283361146	0.028590776	0	0	0.169434	0.009413	7.533769117	0.008409823	35.56598933	1.177755671	0	0	0	0
6013303202	Contra Costa	Brentwood	94513	J11;J25;J29	DiabloDivision;TracyDistrict	Yes	Yes	2662	0	377	3011	REDACTED	33.39%	1	Diablo	$3,344,335	0	30.63482594	0	25.57041073	0.028239	49.8788228	4.528531721	1.430360186	0.174555465	0	0.2212055	0.557838271	8.797192898	0.054970457	45.25377917	1.569692083	0	0	0	0
6013303204	Contra Costa	Brentwood	94513	J03;J1J12;J25;J29	DiabloDivision;TracyDistrict	Yes	No	1461	0	225	2068	REDACTED	18.23%	2	Diablo	$3,344,335	0	16.59428654	0	13.98771706	0.028239	27.30084824	1.876229215	1.376687139	0	0	0.056478	0.144495829	9.852728096	0	15.73158685	4.881409695	0	0	0	0
6013303206	Contra Costa	Antioch; Brentwood	94531; 94513	J03;J12;J25;J29	DiabloDivision;TracyDistrict	Yes	No	1291	0	146	1839	REDACTED	15.29%	2	Diablo	$3,344,335	0	15.4884052	0	12.2369	0.021898	22.7134213	3.008763692	0.286561612	0	1.563115504	0.175340832	0	0	0	25.99107146	1.756130754	0	0	0	0
6013303207	Contra Costa	Antioch; Brentwood	94531; 94513	J01;J03;J1J11;J12;J13	DiabloDivision;TracyDistrict	Yes	Yes	2237	1	245	REDACTED	REDACTED	71.91%	2	Diablo	$3,344,335	0	30.2385207	0	23.63760807	2.905247	45.73423972	6.258262434	4.614733111	0	0	0.1741405	0.009413	6.720510415	0.005633674	47.30269532	2.743122752	0	0	0	0
6013303208	Contra Costa	Brentwood	94513	J03;J12;J29;V01	TracyDistrict	Yes	No	1538	0	206	1917	REDACTED	16.10%	2	Diablo	$3,344,335	0	16.80410831	0	14.49602	0.037652	27.15126014	4.012379664	0	0	0	0.1741405	0	3.719816245	0.065891	27.54266006	0.009412879	0	0	0	0
6013303209	Contra Costa	Brentwood	94513	J03;J1J11;J24;J25;J26	TracyDistrict	Yes	Yes	1317	0	215	2906	REDACTED	19.42%	1	Diablo	$3,344,335	0	22.19297547	0	14.317173	0.122526	30.17045715	5.605353453	0.666709296	0	0	0.190154114	0	0.423615001	0.0047065	35.47277523	0.731575342	0	0	0	0
6013303210	Contra Costa	Brentwood	94513	J12;J29	TracyDistrict	Yes	Yes	2026	0	220	2163	REDACTED	18.73%	1	Diablo	$3,344,335	0	20.16220151	0	19.164868	0.009413	32.81141678	6.032484984	0.365505241	0	0	0.1270755	0	0	0	39.19191134	0.144570022	0	0	0	0
6013303211	Contra Costa	Brentwood; Byron	94513; 94514	J03;J12;J25;J29	TracyDistrict	Yes	Yes	1489	0	201	1713	REDACTED	20.02%	2	Diablo	$3,344,335	0	20.53421346	0	14.063022	0.019773	29.1676241	4.799108178	0.579678648	0	0	0.0705975	0	2.798501717	0	27.29741503	4.521085805	0	0	0	0
6013304001	Contra Costa	Antioch; Brentwood; Clayton	94531; 94513; 94517	J03;J09;J12;J25;J29	DiabloDivision;TracyDistrict	Yes	Yes	2226	0	240	2759	REDACTED	52.36%	3	Diablo	$3,344,335	0	27.44425207	0	22.17702612	0.037652	37.01411663	9.340604858	3.142618862	0	0	0.161589833	0	0.444299232	0	49.03290119	0.181728533	0	0	0	0
6013304002	Contra Costa	Brentwood; Byron; Discovery Bay; Li	94513; 94514; 94505; 94551; 95206; 95304	J12;J13;J15	TracyDistrict	Yes	Yes	219	0	48	2341	REDACTED	7.15%	3	Diablo; Mission; Stockton	$3,344,335	0	9.420153899	0	2.089685058	0.018826	6.966765474	1.793055359	2.740605124	0	0	0.028239	0	0.903703646	0	3.224640662	7.372075892	0	0.028239	0	0
6013304003	Contra Costa	Brentwood; Discovery Bay; Stockton	94513; 94505; 95206	J1J13	N/A	No	No	1767	0	146	2310	REDACTED	15.83%	1	Diablo; Stockton	$3,344,335	0	14.85136381	0	16.88692012	0.028239	27.48277497	2.835323092	1.344881859	0	0	0.103543	0	14.53024534	0	16.10911912	1.127158282	0	0	0	0
6013304004	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	J12;J13	N/A	Yes	No	1763	0	146	2085	REDACTED	18.93%	1	Diablo	$3,344,335	0	15.69985281	0	16.76455112	0	27.5739311	2.852947146	1.929276178	0	0	0.1082495	0.009413	14.40547799	0	16.07647412	1.973038455	0	0	0	0
6013304006	Contra Costa	Brentwood; Discovery Bay; Knightser	94513; 94505; 94548; 94561; 95219; 95206	J02;J03;J13;J29	DiabloDivision;McDonaldIsla	Yes	Yes	1203	0	140	1400	REDACTED	68.21%	1	Diablo; Stockton	$3,344,335	0	13.34917956	0	11.30501018	0.09413	19.66013484	4.196443099	0.050629256	0	0.77522154	0.065891	0	0	0	23.90652066	0.011766098	0.830032825	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6001443002	Alameda	Fremont	94538	0	0	0	0	0	0	0.286755273	0.260385294	0.22822564	0	4.190053983	0	3.477665676	3.788989608	3.725325557	4.45213353	0.532659697	5.953076852	6.441181051	2.5494622
6001443102	Alameda	Fremont	94539	0	0	0	0	0	0	0	0.899763379	0	0.081017545	8.372018691	0.899763379	2.938090874	3.772302679	5.518870226	5.986620406	0	0.294363761	3.237519592	12.32113679
6001443103	Alameda	Fremont; Sunol	94539; 94586	0	0	0	0.473158153	0	0	0.259712328	0	0	0	0.902670171	0	1.42591019	3.526322206	7.588038213	5.039248631	0.763925145	1.186425132	3.200016171	4.069247783
6001443104	Alameda	Fremont	94539	0	0	0	0.007381448	0	0	0.266088068	0	0	0	4.568474615	0	1.803634959	4.241606188	3.711539909	6.409892663	0.567692427	4.564253237	7.446678388	3.138235541
6001443105	Alameda	Fremont	94539	0	0	0	0	0	0	0	0	0	0	3.441065414	0	2.163924166	4.723129002	5.532696178	4.245948057	0.027270334	0.763546279	2.024512022	6.695721645
6001443200	Alameda	Fremont; Milpitas	94539; 95035	0	0	0	0	0	0	0	0	0	0	4.119756333	1.766155787	4.490981768	6.650270433	5.240416907	3.736891495	0	0.439525347	0.462871937	9.457291253
6001443301	Alameda	Fremont; Milpitas	94539; 95035	0	0	0	0	0	0	0.221566296	0	0	0	5.512273438	0.395873245	2.464594519	2.888813202	3.312432661	3.395424002	0.336913965	3.179611672	3.02530426	4.212541183
6001443321	Alameda	Fremont	94539	0	0	0	0	0	0	0	0	0	0	1.496667	0	0.701196033	1.096470139	1.167964181	0.939625439	0.4858402	2.119810716	1.445390581	0.340054495
6001443322	Alameda	Fremont	94539	0	0	0	0	0	0	0	0	0	0	3.329302491	0	2.459926533	1.501822648	3.204049766	1.321148045	0.577739884	1.769180412	2.686793761	2.802843924
6001444100	Alameda	Newark	94560	0	0	0	0	0	0.316539818	0	0	0.242397155	0	10.16873681	0.761175547	7.451585134	7.813941184	5.816598697	3.347832165	0.558936973	1.392566346	6.320200085	13.1840151
6001444200	Alameda	Newark	94560	0	0	0	0.355359372	0	0	0	0	0	0	3.37267944	0.676264217	3.590062228	4.905346363	5.227666947	2.499548046	0.873655643	2.592151532	9.319643417	1.735326728
6001444301	Alameda	Newark	94560	0	0	0	0	0	0	0.493194899	0	0	0	3.52871579	0.739258824	3.248261349	2.915550303	2.79213236	1.887652187	0.136698723	1.918566966	3.458766582	4.504699344
6001444304	Alameda	Fremont; Newark	94538; 94560	0	0	0	0	0	0	0	0	0	0	3.250755554	0.674296072	3.243370999	3.821105414	4.900267954	6.947794117	1.353766977	6.054757678	1.934131339	7.913661948
6001444400	Alameda	Newark	94560	0	0	0	0	0	0.240146976	0	0	0	0	2.490594171	0.587339529	3.170643876	1.986155975	2.533379318	2.576968429	0.816458191	3.856184989	1.104970526	5.295931098
6001444500	Alameda	Newark	94560	0	0	0	0	0	0	0	0	0	0	4.415227364	0.323434111	4.1719263	3.82005615	3.424519402	3.177455216	1.802348267	6.544768935	4.218070579	3.166332282
6001444601	Alameda	Newark	94560	0	0	0	0	0	0	0	0	0	0	6.48831115	0.235532798	4.147635934	6.218912295	4.34531851	4.777685696	0.352602138	3.387608031	7.701960258	6.90688293
6001444602	Alameda	Fremont; Newark	94538; 94560	0	0	0	0	0	0.526040772	0	0.440880687	0	0	2.908617	0.96692146	1.677970022	2.716218497	4.36564971	7.877127195	0	9.818551841	2.647828216	0.330585418
6001450101	Alameda	Dublin; Pleasanton	94568; 94588	0	0	0	0	0	0	0	0	0	0	0.2870965	0	0	1.432878079	4.4330594	4.328221732	0	8.483010893	0.166403686	0.029310625
6001450102	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94582	0	0	0	0	0	0	0	0.30509181	0	0	0.310629	0	2.060820865	2.010313006	4.845277975	13.68645885	0.524858582	13.23918567	1.876612755	0.333900929
6001450200	Alameda	Dublin; San Ramon	94568; 94582	0	0	0	0	0	0	0	0	0	0	0.790692	0	0.986351551	3.060948176	2.587154189	4.338089685	0	2.556168597	1.905462537	0.66551927
6001450300	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	0	0	0	0	0	0	0	0	0	0	5.339051589	0	2.016521161	5.12525634	5.217816078	5.102939933	0.158539447	4.12261152	7.047093303	3.678273274
6001450400	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	0	0	0	0	0	0	0	0	0	0	7.70269647	0	5.846004229	5.018411141	5.869300257	3.467175511	0.171688147	2.028613588	7.884309453	8.989376538
6001450501	Alameda	Dublin	94568	0	0	0	0	0	0	0	0	0.002880012	0	3.940541956	0	1.276950363	1.400181993	4.628762632	2.60043312	0.06091969	1.788750508	2.113691111	5.603423124
6001450502	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94588; 94583	0	0	0	0	0	0	0	0	0.617074956	0	4.418025387	1.038225698	3.636658388	4.228766678	5.245417223	7.363314047	0.045521657	2.176735773	1.8621403	4.80386705
6001450601	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94566; 94588; 94586	0	0	0	0	0	0	0	0	0	0	4.122963075	4.498212452	10.93066911	5.835870851	5.519290702	4.763099333	0	2.830615726	1.278968001	2.759128673
6001450603	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0	0	0.720925433	0	0	0	0.404353919	0.260339095	0	0.256644234	7.90916222	1.666141701	6.185753975	6.73501609	5.738943069	2.081766908	1.198927422	4.109124663	6.157077249	8.291879109
6001450604	Alameda	Pleasanton	94566; 94588	0	0	0	0	0	0	0	0	0	0	7.749321929	0	2.329743523	5.842995377	2.871327874	3.690186999	0.495507377	1.30982467	4.032655209	9.330653351
6001450605	Alameda	Pleasanton	94566; 94588	0	0	0	0	0	0	0	0	0	0	7.846970728	0	4.962586941	3.273754542	3.025045271	2.069546254	0.277045435	1.662877211	4.467149116	4.309840011
6001450606	Alameda	Pleasanton	94566; 94588	0	0	0	0	0	0	0	0	0	0	6.20526456	0	0.941419613	3.979816923	5.876209061	7.41131003	0.008676705	3.410665888	4.496836974	9.416316092
6001450607	Alameda	Pleasanton	94566	0	0	0	0	0	0	0	0	0	0	2.776528709	0	1.733452807	3.978310959	4.504269473	8.132508553	2.645728462	12.6352699	2.028745233	0.393675315
6001450608	Alameda	Pleasanton	94566; 94588	0	0	0	0	0	0	0	0	0	0	3.960105049	1.826614318	3.826289091	3.963494803	4.50293422	5.226408858	0.184890078	1.196913003	1.783535578	5.418508305
6001450609	Alameda	Dublin; Pleasanton	94568; 94588	0	0	0	0	0	0	0	0	0	0	6.107487347	0.014946586	4.886709932	5.11194468	3.396920158	3.543920243	0.069757154	4.815846429	3.531833877	5.893408139
6001450701	Alameda	Castro Valley; Fremont; Livermore; N	94552; 94536; 94539; 94550; 95035; 95140; 94566; 94586	0	0	0	0	0	0	0	0.670117824	0	0	4.820974293	1.110134339	8.182016754	11.2203852	14.46652087	13.40685203	0.537606507	4.381992394	2.684657363	5.493157364
6001450741	Alameda	Pleasanton	94566	0	0	0	0	0	0	0	0	0	0	5.995137733	0	2.06224292	3.556973702	4.809174214	5.650650834	0.671136248	4.189719801	3.091829308	5.86804235
6001450742	Alameda	Livermore; Pleasanton	94550; 94566	0	0	0	0	0	0	0	0	0	0	5.599763224	0.468807103	2.101425348	2.85264047	5.554776484	5.303533484	0.003493898	1.535265509	4.240953887	3.640122221
6001450743	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0	0	0	0	0	0	0	0	0.893229859	0	0.964832186	0	3.750344972	6.09623048	4.178873196	6.113878215	1.849629066	15.05460385	4.593960532	0.321491591
6001450744	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0	0	0	0	0	0	0	0	0	0	6.26725718	0.287120499	1.418194104	4.190287068	5.542030198	4.007259025	0.39673129	4.640718767	5.216562625	3.834531858
6001450745	Alameda	Pleasanton	94566; 94588	0	0	0	0	0	0	0.195039851	0	0	0	2.463119848	0.195039851	0.825010747	2.937814128	5.415901182	11.98551316	1.225073542	8.066566122	6.656303004	2.146240072
6001450746	Alameda	Pleasanton	94566; 94588	0	0	0.553133193	0	0	0	0.29498596	0	0	0	5.049657951	0.29498596	2.284695153	3.658861645	3.328931357	3.971504649	1.074206046	5.58674579	3.878235306	2.185090361
6001450750	Alameda	Dublin; Pleasanton	94568; 94588	0	0	0	0	0	0	0	0	0	0	0.117571708	0	0	0.493592152	2.907068619	6.673559588	0.241242274	4.864898031	0.044248284	0.315462025
6001450751	Alameda	Dublin; Livermore; Pleasanton	94568; 94551; 94588	0	0	0	0	0	0	0	0	0	0	1.288012167	0	0.073330209	4.589569009	8.923575776	17.88424667	0	2.247692511	3.48552827	0.166255038
6001450752	Alameda	Dublin; Livermore; Pleasanton; San R	94568; 94551; 94588; 94582	0	0	0	0	0	0	0	0	0	0	1.022893279	0	1.999094445	6.423240437	10.58083519	13.61658424	0	6.676656196	2.956081699	0.370167395
6001451102	Alameda	Livermore; Pleasanton	94550; 94566	0	0	0	0.00794123	0	0	0	0	0	0	3.47561603	0.00794123	2.157989228	3.705656118	7.874972054	7.416462952	0.055349026	0.288537392	2.875987819	6.808150668
6001451103	Alameda	Livermore; Pleasanton	94550; 94566	0.007089625	0.591810388	0.372308882	0	0	0	0	0	0	0	2.449427796	2.307034	5.722275531	2.576513707	2.584022722	1.926010401	0	2.680941024	1.155788283	1.061303951
6001451104	Alameda	Byron; Livermore; Mount Hamilton; P	94514; 94550; 94551; 95140; 95363; 95377; 95391	0	0	0	0.98570552	0	0	0	0.504076724	0	0	1.050963183	2.186168598	7.090394709	6.765721362	6.296459293	12.07329622	0	14.87678346	7.418124631	0.415477613
6001451201	Alameda	Livermore	94551	0	0	0	0	0	0.405208867	0	0	0	0	7.697066483	0.670931705	3.208832235	4.94845759	6.014546089	7.822225575	0.441272193	3.009555269	6.497584647	6.327771461
6001451202	Alameda	Livermore	94551	0	0	0	0	0	0	0.370475357	0	0	0	4.795407841	0.370475357	3.164265929	2.624992047	5.311632476	6.187536087	0.00413031	2.293659741	2.240642576	3.068529384
6001451300	Alameda	Livermore; Pleasanton	94550; 94551; 94566; 94588	0	0	0	0	0.40848518	0	0	0	0	0	9.001312651	0	5.766410581	8.463915149	10.40548199	7.312169643	0.83612002	11.03519482	5.110593334	9.366172806
6001451401	Alameda	Livermore	94550; 94551	0	0	0	0	0	0.626455905	0	0	0	0	4.282280978	0.18557165	4.302542901	6.368711539	4.209887612	7.024745024	0.979582167	5.426070872	7.391933318	4.671817714
6001451403	Alameda	Livermore	94551	0	0	0	0	0	0	0	0	0	0	2.742643697	0	1.821295639	3.048613261	1.664935575	2.152035548	0	0.119761239	3.760245261	4.806633211
6001451404	Alameda	Livermore	94550; 94551	0	0	0	0	0	0	0	0	0	0	7.493210009	0	1.517096745	6.279824609	4.236427837	6.4405207	0.172367982	4.737843861	8.828985302	3.35487485
6001451501	Alameda	Livermore	94550	1.714897792	0	0	0	0	0	0	0	0	0	7.971560094	2.11547784	5.026861504	6.004563719	5.976412612	6.30709482	0.122479904	3.91621563	5.73402109	3.269657898
6001451503	Alameda	Livermore	94550; 94551	0	0	0	0	0	0	0	0.177994999	0.458815564	0.363708539	5.356516158	0	4.561768982	6.398316382	6.843985236	7.970659033	0.881801284	4.119871736	8.126497252	8.517634566
6001451504	Alameda	Livermore	94550; 94551	0	0	0	0	0	0	0	0.238283194	0	0	0.726578791	0	3.141189785	3.349641526	2.755281596	3.609260544	0.117615593	6.9797151	4.669674665	0.34460813
6001451505	Alameda	Livermore	94550	0	0	0	0	0	0.667250782	0	0	0	0	2.814487	0	1.79125527	2.470365988	3.373565103	4.094147285	0	1.433713364	7.952045207	0.428555536
6001451506	Alameda	Livermore	94550	0	0	0	0	0	0	0	0	0	0	2.5179775	0.052362841	0.310353603	2.856867514	1.922712768	2.643948499	0.690968876	2.083060106	3.693140061	1.621687423
6001451601	Alameda	Livermore	94550; 94551	0	0	0	0.731693519	0	0	0	0	0	0	3.747556648	0.731693519	1.122224847	4.501133975	5.858495614	12.4733351	0.793895909	6.81208444	3.748772443	2.424080728
6001451602	Alameda	Livermore	94550; 94551	0	0	0	0	0	0	0	0	0	0.29751256	9.436885683	0	5.093880202	6.38074063	6.567610082	6.426649897	0.409064344	4.367318516	4.562648104	10.56617479
6001451701	Alameda	Livermore	94550; 94551	0	0	0	0	0	0	0	0	0	0	6.874950697	0	2.436504876	2.878955626	2.121493684	1.421419349	0	0.113581227	3.384405537	4.03003803
6001451703	Alameda	Livermore; Pleasanton	94550; 94551; 94566	0	0	0	0	0	0	0	0	0	0	4.981077699	0.838473827	2.918850199	3.656655738	3.519677293	4.602941198	0.17329809	0.668540195	3.987683439	6.304482464
6001451704	Alameda	Livermore	94550	0	0	0	0	0	0	0	0	0	0	6.267030992	0	4.910316908	4.155674736	4.252168184	3.05049746	0	0.117431617	4.878676315	6.100397941
6001981900	Alameda	Oakland	94607	1.272319238	0	0	0.001916128	0	0	0	0	0	0	0.066541237	1.274235366	3.040095021	0.128009448	0.198552181	0.187120915	0	3.078772818	0.35331132	0
6001982000	Alameda	Oakland	94607	0	0.134679256	0	0.231728548	0	0	0.257525756	0	0	0	0.157472034	0.623933561	1.386077749	1.043639902	0.577830652	0.399150261	0.672582555	1.934453123	1.431470072	0.04077537
6001982100	Alameda	Berkeley	94704; 94720; 94708; 94709	0.280900497	0.093213609	0.137295607	0	0.241598525	0	0.273016486	0	0.081786002	0	1.263007564	0.919585823	2.383545503	1.155017684	0.438795493	0.371174164	0.821632246	2.197988501	1.042089734	0.072140258
6001983200	Alameda	Oakland	94607	0	0	0	0.272819234	0	0	0	0	0.1548064	0	0.071085138	0	0.842843449	1.043796096	1.302769879	0.374966857	0.756104036	3.324510824	0.239865457	0
6005000201	Amador	Fiddletown; Ione; Pine Grove; Plymo	95629; 95640; 95665; 95669; 95685; 95689	0	0	0	0	0	0	0	0	0	0	0.093470981	0	0.26112369	0.915324451	0.499364787	0.556242248	0	0.138421631	0.267746883	0.848200664
6005000301	Amador	El Dorado; Herald; Ione; Plymouth; S	95623; 95638; 95640; 95669; 95682; 95683	2.174165934	0	0.99099104	0	0	0.086841288	0	0	0	0	0.022260848	4.077333345	4.158427738	0.709266792	0.304705419	0.633766601	0	0.060632592	4.05703075	0.29902418
6005000303	Amador	Herald; Ione; Jackson; Sutter Creek	95638; 95640; 95642; 95685	0.442139373	0	0	0	0	0.584270496	0	0	0	0	1.992184142	1.026409869	4.712893005	8.110452918	9.495772096	11.23961143	0.068380765	5.728141204	6.67696741	3.245670959
6005000304	Amador	Acampo; Galt; Ione; Jackson; Sutter	95220; 95632; 95640; 95642; 95685; 95252	0	1.130738726	0	0	0	0	0	0	0	0	0.34503175	2.477754184	3.362752553	1.73231192	2.018624702	2.489832244	0	1.136096973	1.766433844	1.028277718
6005000401	Amador	Jackson; Pine Grove; Sutter Creek	95642; 95665; 95685	0	0	0	0	0	0	0	0	0	0	1.451196722	0	1.11700525	4.613699521	5.221560573	6.902667792	0.647491603	6.614457742	2.986278212	2.558753786
6005000402	Amador	Glencoe; Jackson; Mokelumne Hill; P	95232; 95642; 95245; 95665; 95666; 95685; 95689; 95255	0	0	0	0	0	0	0	0	0	0	0.015851492	0	0	0.103518031	0.199669388	0.155054195	0.168627705	0.181830395	0.090770069	0.185641151
6005000500	Amador	Ione; Jackson; Mokelumne Hill; Pine	95640; 95642; 95245; 95665; 95252	0	0.009332073	0	0	0	0	0	0	0	0	0.448578149	0.009332073	0.694713889	2.893975187	4.086367083	6.45356509	0.795431455	4.638236437	1.684141352	3.140208796
6007000102	Butte	Chico	95926; 95973	0	0	0	0	0	0	0	0	0	0	4.01664017	0	2.46326478	4.702019479	4.961709936	5.785821306	0.620376479	1.545317667	4.889770601	6.790829516
6007000103	Butte	Chico	95973	0	0	0	0	0	0	0	0	0	0	1.146817167	0	0	0.86989502	5.953309769	16.72067712	0.406516883	2.906605132	5.52519871	1.562040256
6007000104	Butte	Chico	95926; 95973	0	0	0	0	0	0	0	0	0	0	4.227354274	0	1.822234665	3.419175475	5.456902301	6.387884912	0.084690417	5.39470659	4.85727036	3.288268588
6007000201	Butte	Chico	95973	0	0	0.369629679	0	0	0	0	0	0.005737366	0.389080747	2.310256325	0.369629679	2.906749492	4.246643236	4.663978342	3.402006657	0.534987427	2.917162799	4.937129242	4.337911721
6007000202	Butte	Chico	95926; 95973	0	0	0	0	0	0	0	0	0	0.249998671	1.218573203	0	0.492471687	2.59996091	4.326576549	3.846016943	0.740810289	3.139917553	4.668744939	2.097274695
6007000300	Butte	Chico	95926; 95973	0	0	0.056920792	0	0.554716488	0	0	0	0	0	1.070897212	0.61163728	3.383960202	3.289925336	4.12236058	5.361195994	0.163197976	4.896769244	6.15472128	3.910764941
6007000401	Butte	Chico	95973	0	0	0	0	0	0	0	0	0	0	0.349861439	0	0.247046167	2.516680913	4.514169713	8.376832097	0.45151409	0.794741923	1.047556857	0.64176584
6007000403	Butte	Chico	95926; 95973	0	0	0	0	0	0	0	0	0	0	0.919943504	0	0.601554814	3.385634029	4.377828486	4.290317352	0.040452426	1.618384671	4.063547147	1.801454459
6007000404	Butte	Chico	95973; 95926	0	0	0	0	0	0	0	0	0	0	1.1813315	0.675286153	2.512553307	3.772404942	6.026373334	8.616945011	0.100593809	2.012714338	3.398634132	4.454982047
6007000501	Butte	Chico	95973; 95926; 95928	0	0	1.146721387	0	0	0	0	0	0	0	2.713326395	1.64631583	4.06115377	2.626934463	6.431527932	6.739673305	0.614107112	3.322001064	3.345607431	6.844239204
6007000502	Butte	Chico	95926; 95928	0	0	0	0.321698467	0	0	0	0	0	0	0.842046767	0	1.028446959	1.327892062	3.170650098	4.225095818	0.904313557	3.95461462	1.936553959	2.047313197
6007000601	Butte	Chico	95926	0	0	0	0	0	0	0	0	0	0	2.991247896	0	0.617550332	2.550670811	3.988984619	7.414772479	0.276630639	1.404641585	2.184818456	2.949105479
6007000603	Butte	Chico	95926; 95928	0	0	0	0	0	0	0	0	0	0	4.088792934	0	0.136748905	1.69274114	2.529942835	3.39802861	0	2.332140037	4.085673829	0.214344911
6007000604	Butte	Chico	95926; 95928	0	0	0	0	0	0	0	0	0	0	1.988481478	0	0.224727053	1.133350837	1.7225123	4.071682176	0	4.654698713	1.207185396	0.648916796
6007000700	Butte	Chico	95926; 95928	0	0	0	0	0	0	0.497905021	0	0	0	10.789199	0	2.543362846	6.395587613	6.718084218	8.435488758	0.670208206	5.55346784	8.170248691	5.28252968
6007000800	Butte	Chico	95926; 95973; 95928	0	0	0	0	0	0	0	0	0	0	2.884484516	0.285242113	3.640282503	6.61309376	7.41131949	6.221932712	0.24013637	1.354787132	3.754454043	7.764702065
6007000901	Butte	Chico	95928	0	0	0	0	0	0	0	0	0	0	2.080273	0	0.678293343	1.138108181	3.484185021	4.952187976	0	1.192167961	1.479800463	0
6007000903	Butte	Chico	95928	0	0	0	0.039040921	0	0	0.5256246	0	0	0	2.331913867	0.039040921	2.063902513	4.682067386	6.626181253	12.98993854	0.269908072	12.53331975	5.780275278	2.34937957
6007000904	Butte	Chico	95926; 95973; 95928	0	0	0	0	0	0	0	0	0	0	3.860051501	0	1.714889104	4.229574447	7.901574618	10.93333995	0	1.74290022	7.914464161	4.67446741
6007001000	Butte	Chico	95926; 95928	0	0	0	0	0	0.478063606	0.242562146	0	0	0	11.72906152	0	1.887310561	2.512620843	7.151838176	10.39263881	0.340741462	5.15603466	12.54818317	3.651128751
6007001100	Butte	Chico	95926; 95928	0	0	0	0	0	0	0	0	0	0	3.323761552	0	2.185384602	4.178176085	3.233942078	4.89825675	0.214027223	2.257685745	4.180826332	0.400957327
6007001200	Butte	Chico; Durham	95928; 95938	0	0	0	0	0	0.250576997	0	0.248482255	0.254293873	0.243612561	7.035326303	0.258555623	3.597620565	2.952369032	3.424035408	5.125656566	1.794181591	6.87354555	4.042987068	2.442216788
6007001300	Butte	Chico	95928	0	0	0	0.749556879	0	0	0	0	0	0	5.841967029	0.749556879	2.434664238	3.100897131	5.084771624	9.123127501	0.2342226	6.930865469	6.176823142	3.620305657
6007001400	Butte	Chico; Corning; Durham; Glenn; Han	95973; 95928; 95926; 96021; 95938; 95943; 95951; 95963	0	0	0	0	0	0	0	0	0.660222425	0	0.466256325	1.265351379	6.49313043	2.49328733	3.360264918	3.465681374	0.082530422	5.278846298	0.180004052	1.687765623
6007001500	Butte	Butte City; Chico; Durham; Glenn; O	95920; 95928; 95938; 95943; 95965; 95969	0	3.196677178	0	0	0	0	0	0	0	0	5.720445317	7.620075217	14.59641105	6.276697086	9.093954806	9.239019102	0.168559805	5.929520141	3.656471864	3.682108809
6007001602	Butte	Chico; Forest Ranch; Magalia; Parad	95973; 95928; 95942; 95954; 95969	0	0	0	0	0	0	0	0	0	0	0.732643912	0	1.792665787	4.20088035	3.936385981	5.079354326	0	0.493612143	0.564560688	3.92311448
6007001800	Butte	Chico; Magalia; Paradise	95928; 95954; 95969	0	1.399692981	0	0	0	0.227098445	0	0.540060185	0.324992813	0	0.529942214	3.220322955	11.51032713	5.679796459	3.971297029	2.579158962	1.633569299	4.143301644	2.762354086	8.102389083
6007001900	Butte	Magalia; Oroville; Paradise	95954; 95965; 95969	0.372318028	0.887611567	0	0.385166648	0	0	0.386871083	0	0.228364786	0	0.322906976	2.173907793	6.597468092	4.374490253	4.074061905	2.127240453	1.0058775	2.393127225	1.1020031	9.034360338
6007002000	Butte	Paradise	95969	0	0.362998802	0	0	0	0.272926725	0.196253045	0	0	0.143408134	0.369987657	2.277406142	8.260136042	6.347237602	5.21200597	2.831967897	1.334793653	1.903065643	0.080986614	14.86150804
6007002100	Butte	Chico; Paradise	95928; 95969	0	0	0.639594919	0	0.058073168	0.339042817	0.120951057	0	0.176943708	0.180325022	1.260808341	1.437524097	11.02044361	9.11514335	5.860122542	3.675385005	0.877829399	6.017106412	5.984426951	9.079733421
6007002200	Butte	Chico; Durham; Oroville; Paradise	95928; 95938; 95965; 95969	0	0.859659606	0.891997364	0	0.431489893	0.537747501	0.241282705	0.358174103	0	0.401078869	0.645787947	2.584225733	11.97131941	7.686548162	5.657960005	4.636727868	0.915134725	1.799160558	6.824224979	9.31177026
6007002300	Butte	Oroville; Paradise	95965; 95969	0	0.025686366	0	0	0	0	0	0	0	0	0.340436833	2.269360278	8.832098615	7.078306128	5.804841199	4.440677542	0.224846539	0.499973272	0.382678132	12.48698005
6007002500	Butte	Berry Creek; Oroville	95916; 95966; 95965	0	0	0.320430423	0	0.803829539	0	0	0	0	0.112113646	1.900314355	1.515592572	3.319042961	3.225095308	3.334964918	3.910028831	0.021597773	2.727331821	3.781553134	1.906162906
6007002601	Butte	Oroville	95966	0	0	0	0	0	0	0	0	0	0	0.677736	0	0	0.389541498	0.971710317	0.785475176	0	0	0	0
6007002602	Butte	Berry Creek; Oroville	95916; 95966; 95965	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.187905091	0	0	0	0
6007002700	Butte	Oroville	95966; 95965	0	0	0	0	0	0	0	0	0	0	1.31725704	2.035598839	7.727099583	7.6036707	6.781335458	6.176224162	0.699608394	3.268935333	3.622137486	4.297451181
6007002800	Butte	Oroville	95966; 95965	0	0.689393538	0	0	0	0	0	0	0	0	2.122348692	0.689393538	2.78260737	3.000901753	5.974912326	10.57974146	2.670052363	13.7622939	4.476810303	2.941540204
6007002900	Butte	Oroville	95965	0	0.341184156	0	0	0	0	0	0	0	0.186701817	0.1835535	0.794409221	3.918100493	3.79739271	3.10785594	2.129288274	0.24207133	0.969296714	2.113691255	1.119216093
6007003001	Butte	Oroville	95966	0	0	0	0	0	0	0	0	0	0	1.919934531	0	1.797673367	2.869988304	3.273021903	4.017643752	0.180232444	3.163154626	2.725017971	3.566453951
6007003002	Butte	Oroville	95966; 95965	0	0	0	0	0	0	0.338120645	0.214655191	0	0.639001284	0.908065995	0.395538516	5.456981244	5.213100872	4.470176081	4.405803074	1.154795072	6.828930671	3.839394103	3.139285085
6007003100	Butte	Oroville	95966	0	0	0	0	0	0	0.012105595	0	0	0	0.596187897	1.208911411	8.042061684	5.417846363	4.42194168	5.910265898	0	1.378642333	1.776058252	1.002455495
6007003200	Butte	Oroville; Palermo	95966; 95965; 95968	0	0	0.404114772	0	0	0	0	0	0	0	0.246306833	0.432853193	6.259070456	3.592449522	3.027939005	3.490908804	0.414258359	1.079926678	1.472573059	2.898429335
6007003300	Butte	Bangor; Biggs; Gridley; Live Oak; Mar	95914; 95917; 95948; 95953; 95901; 95966; 95965; 95968; 95972	0	0	0	0	0	0	0.582627448	0	0	0	0.028239	0.582627448	0.88722762	0.200457344	0.621536651	0.918699957	0	0.288843443	0.654439214	0.052280595
6007003400	Butte	Biggs; Gridley; Live Oak; Oroville	95917; 95948; 95953; 95965	0	0	1.456691075	0.651278972	0.574466521	0	0	0	0.904260727	0.370564048	0.415224355	6.450002347	16.95018812	5.039163788	4.271421623	3.923603826	0	4.513963242	4.331997636	3.089629869
6007003501	Butte	Biggs; Gridley	95917; 95948	0	0	0	0	0	0	0	0	0.002522015	0	4.169912303	0.891905795	4.483496964	4.024900508	4.980878282	4.137071435	1.34094495	2.227900975	2.874728438	4.512941958
6007003502	Butte	Biggs; Colusa; Gridley; Live Oak; Sut	95917; 95932; 95948; 95953; 95982	0	0	0	0	0	0	0	0	0.400751581	0	2.860404786	4.554924818	10.58793987	5.478025175	5.58897957	6.377458634	1.041641253	5.397790605	3.716611782	3.08440832
6007003600	Butte	Biggs; Butte City; Colusa; Durham; G	95917; 95920; 95932; 95938; 95948; 95965	0	0	0	0	0	0	0	0	0	0.186868986	3.388052748	0.747649092	6.7944635	6.111684587	4.458584028	4.548343001	0.152480009	2.167651949	3.48287325	5.763162235
6007003700	Butte	Biggs; Durham; Oroville	95917; 95938; 95965	0	0.267331459	0	0	0	0	0.95504586	0	0	0	2.652633762	1.014120315	3.692188641	5.974884857	8.121151178	7.232849763	0.492627182	3.028722706	0.536174027	3.449038719
6009000221	Calaveras	Acampo; Ione; Jackson; Valley Sprin	95220; 95640; 95642; 95252	0	0	0	0	0.252897264	0	0	0	0	0	0.374996522	0	1.057528364	0.88420364	2.00065287	1.564733793	1.650436747	2.431087369	0.551682041	1.764760166
6009000222	Calaveras	Acampo; Farmington; Linden; Valley	95220; 95230; 95236; 95252	0	0	0	0	0	0	0	0	0	0	0.046279956	0	1.234799605	0.208264046	0	0.324193767	0.016347794	0.029974488	0.037207816	0.497777337
6009000301	Calaveras	Jackson; Mokelumne Hill; Mountain	95642; 95245; 95246; 95665; 95249; 95252	0	0	0	0	0	0	0	0	0	0	0.832552477	0.672692353	1.433214976	2.236905078	4.169412563	4.718419934	1.369917031	6.532289441	0.655318922	1.975864577
6009000302	Calaveras	Angels Camp; Arnold; Mokelumne H	95222; 95223; 95245; 95246; 95249; 95252	0	0	0	0	0	0	0	0	0	0	0.236893206	0	0	0.532272473	0.569713594	0.770295172	0	1.333611514	0	0
6011000100	Colusa	Arbuckle; Colusa; Dunnigan; Knights	95912; 95932; 95937; 95645; 95957; 95987	0	0	0	0.607706393	0	0	0	0	0.144600489	0.176279552	0.441867677	3.586613985	10.56713723	5.230868725	3.16248052	2.340513947	0	2.452782741	3.297462645	3.578802301
6011000200	Colusa	Arbuckle; Colusa; Maxwell; Meridian	95912; 95932; 95955; 95957; 95987	0.248723441	0	0.59005903	0.396441432	0	0	0	0	0	0	1.336656547	2.563924919	10.0874056	7.240017303	6.59768517	5.920937853	0.409589465	2.596104766	3.595309617	5.719675361
6011000301	Colusa	Arbuckle; Colusa; Williams	95912; 95932; 95987	0	0	0	0	0	0.073655873	0.468370696	0	0	0	1.050019134	2.438041668	6.540794275	6.289436452	3.188407584	2.88530637	0	1.862824526	3.05011564	2.862395113
6011000302	Colusa	Arbuckle; Clearlake; Clearlake Oaks	95912; 95422; 95423; 95932; 95679; 95979; 95987	0	0	0	0	0	0.278608447	0.279228221	0	0	0	0.195463805	0.557836668	2.077106444	1.121756145	0.745590126	0.73575577	0	0.382073438	1.599402761	0.509132237
6011000400	Colusa	Butte City; Clearlake Oaks; Colusa;	95920; 95423; 95932; 95939; 95955; 95970; 95979; 95987; 95988	1.126992343	0	0.614726968	0	0	0	0	0	0	0	0.28704546	3.822652885	7.78872297	3.502034722	1.229338995	1.160062809	0	0.274776324	4.143777536	0.924058601
6011000500	Colusa	Biggs; Butte City; Colusa; Gridley; Me	95917; 95920; 95932; 95948; 95957; 95982	1.891825583	0	0	0.169029043	0	0.120220219	0.190939568	0	0.066254611	0	1.35620419	5.601183375	8.515899438	5.311428499	3.648307593	2.769659021	0.918280977	4.012849541	3.939390459	5.118312614
6013301000	Contra Costa	Brentwood; Oakley; Stockton	94513; 94561; 95219	0	0	0	0	0	0	0	0	0	0	0.056478	0	2.607034833	4.998840559	5.310968718	3.64237334	0	0	0.310715146	0.009097354
6013302005	Contra Costa	Oakley	94561	0.982148449	0.363085854	0	0	0.790523797	0	0	0.448493957	0	0	6.079912366	2.34568229	4.927231573	7.55159662	5.975585448	3.751992403	4.374686626	9.432359609	8.68848999	2.813531272
6013302006	Contra Costa	Antioch; Oakley	94509; 94561	1.166048362	0.232745961	0	0	0	0	0	0.486223248	0	0	1.37543451	1.398794323	3.005142133	3.081301023	4.703420792	4.479613758	0.359300478	4.740745899	3.4555546	4.883354449
6013302007	Contra Costa	Brentwood; Oakley	94513; 94561	0.015082326	0.099879184	0	0	0	0	0.202030841	0	0	0	4.177125259	0.11496151	3.420355713	6.250056824	6.600219582	6.886657199	1.44880743	6.178653142	4.391681817	3.547217464
6013302009	Contra Costa	Antioch; Brentwood	94531; 94513	0	0	0	0	0	0	0	0	0	0	0.643484819	0	1.479314926	5.157710358	8.746388319	9.055421201	0.197966241	8.016260232	4.780065629	0.231847762
6013302011	Contra Costa	Brentwood; Knightsen; Oakley	94513; 94548; 94561	0	0	0.731850976	0	0	0	0	0	0	0	0.372845376	1.529437664	4.56389592	3.991123587	4.843404116	4.50520944	0.094054958	1.655379289	1.362085014	5.256359171
6013302012	Contra Costa	Brentwood; Oakley	94513; 94561	0.973073093	0	0	0	0	0	0	0	0	0	1.264826841	1.429279603	3.132044696	2.969139466	5.274657783	5.255190812	0	6.025690906	2.019068204	2.443291851
6013302013	Contra Costa	Antioch; Oakley	94531; 94561	0	0	0	0	0	0	0	0	0	0	0.817533359	0	1.621507978	1.981905228	5.828990862	6.042286961	0	1.442243341	1.240601812	3.389056821
6013302014	Contra Costa	Antioch; Brentwood; Oakley	94531; 94513; 94561	0	0	0	0	0	0	0	0	0	0	5.251574481	0	0.951909856	4.636282059	8.07953419	11.40864306	0.217018187	2.84322325	5.497979083	7.598724076
6013303104	Contra Costa	Brentwood; Oakley	94513; 94561	0	0.750634323	0	0	0	0	0	0	0	0	0.966343001	0.750634323	4.389834998	3.73518349	9.482365088	10.91131818	0.300253302	2.679731228	7.447316964	0.762342424
6013303105	Contra Costa	Brentwood	94513	0	0	0	0	0	0	0	0	0	0	0.801026	0	0.98470448	3.349004302	2.951677881	4.257360906	0.040971218	3.868746206	0.768233372	0.699134351
6013303106	Contra Costa	Brentwood; Byron; Knightsen; Oakley	94513; 94514; 94548; 94561	0.340073834	0	0	0	0	0	0	0	0	0	2.147454092	0.604958827	2.434697288	4.023879109	8.310646119	6.068240076	0.121414894	3.156324179	2.685968458	1.216025817
6013303107	Contra Costa	Brentwood	94513	0	0	0	0	0	0	0	0	0	0.319498685	0.695556225	0	1.56514727	5.203601917	8.652019892	8.599595963	2.638319631	8.799542875	7.472855113	2.304634842
6013303202	Contra Costa	Brentwood	94513	0	0	0	0	0	0	0	0	0	0	1.520329182	0	2.320772286	5.342114631	10.66430241	12.53068764	2.321120744	6.850911472	11.18988665	7.346509533
6013303204	Contra Costa	Brentwood	94513	0	0	0	0	0.24090764	0	0	0	0	0	4.670803149	0	1.271579642	4.276604933	5.91950217	4.928086236	1.529843829	5.07689801	4.398821839	3.873406731
6013303206	Contra Costa	Antioch; Brentwood	94531; 94513	0	0	0	0	0	0	0	0	0	0	2.022014928	1.513561366	1.854120347	2.653695845	4.299516481	6.679543794	0	2.643884902	3.99579162	0.177812826
6013303207	Contra Costa	Antioch; Brentwood	94531; 94513	0	0	0.961501202	0	0	0	0	0	0.43865781	0	0.574770201	0.961501202	2.8863584	7.182982438	6.885638376	10.43728509	0.019393332	5.486334188	9.88999694	1.15635821
6013303208	Contra Costa	Brentwood	94513	0	0	0	0	0	0	0	0	0	0	0.4941825	0	1.344175627	4.190187095	4.688208909	6.581531449	0	4.042013251	5.662048829	4.310910964
6013303209	Contra Costa	Brentwood	94513	0	0	0	0	0	0	0	0	0	0	0.495661442	0	0.231608758	4.663639534	7.675238202	7.786559532	1.071441311	4.376010703	8.125676881	1.890215721
6013303210	Contra Costa	Brentwood	94513	0	0	0	0	0	0	0	0	0	0	0.186317605	0	1.292074613	4.232524755	7.539174162	7.110738482	0	2.960451887	4.036680412	0.030012456
6013303211	Contra Costa	Brentwood; Byron	94513; 94514	0	0	0	0	0	0	0	0	0	0	2.685151991	1.972044059	3.910254529	2.946404418	7.5600683	6.125682427	1.782385055	3.578035419	6.172679405	1.752957514
6013304001	Contra Costa	Antioch; Brentwood; Clayton	94531; 94513; 94517	0	0	0	0	0	0	0	0	0	0	0.451937075	0	1.258555825	8.034609566	8.746568889	9.464365623	0.003977255	2.009420364	1.211333423	1.157861403
6013304002	Contra Costa	Brentwood; Byron; Discovery Bay; Li	94513; 94514; 94505; 94551; 95206; 95304	0	0	0	1.834369297	0	0.780883453	0.167810303	0	0	0.332500761	0.899395495	6.082818087	6.807231081	1.029396025	1.058847623	0.520933462	0	0.664967482	2.00273042	0.818413937
6013304003	Contra Costa	Brentwood; Discovery Bay; Stockton	94513; 94505; 95206	0	0	0	0.644707002	0	0	0	0	0	0	5.337778449	0	3.730982096	4.972735082	3.914707957	2.211594423	0.104154654	1.375564284	0.115138466	6.819743147
6013304004	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	0	0	0	0.004964111	0	0.171306191	0	0	0	0	5.117533706	0	2.870176983	4.758531894	4.967313495	3.102307498	0.67359155	1.663203411	3.851785172	6.014977958
6013304006	Contra Costa	Brentwood; Discovery Bay; Knightsen	94513; 94505; 94548; 94561; 95219; 95206	0	0	0	0	0	0	0	0	0	0	1.01995954	0.769502063	4.00803162	2.614762048	3.323986311	3.437276381	0	0.409834336	1.714504866	0

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6001443002	Alameda	Fremont	94538	0.500394268	0	0.028238636	0.282386364	1.86375	8.584545455	6.579602273	0.131780303	2.362632576	11.91670455	2.475587121	0.555359848	0	0.002066099	0.001077117	21.82061568	31.42535866	0.047331369	0.034948543	44	1968	1957	8/4/2020	0.259747746
6001443102	Alameda	Fremont	94539	2.362864039	0	0.056477273	2.663844697	5.487708333	0.310625	5.271212121	0.056477273	0.649488636	4.264034091	2.993295455	5.82657197	0	0.002687671	0.001580994	10.37449421	16.8709291	0.026880463	0.026444354	44	1977	1962	3/12/2021	0.109779189
6001443103	Alameda	Fremont; Sunol	94539; 94586	9.123830154	0	0.310625	1.289564394	4.207556818	1.468409091	4.97	0.103541667	0.593011364	3.200378788	1.873162879	6.268977273	0	0.001759603	0.001613263	6.969721886	14.93582432	0.017248155	0.025907405	43.88495989	1989	1989	2/22/2021	0.056884942
6001443104	Alameda	Fremont	94539	1.017506553	0	0.028238636	0.762443182	2.117897727	5.958352273	5.948939394	0.931875	3.633371212	5.996003788	4.169905303	0.988352273	0	0.00210174	0.001160666	21.69744755	29.13328376	0.043573893	0.034511053	44	1974	1971	2/25/2021	0.061798545
6001443105	Alameda	Fremont	94539	7.181917456	0	0.112954545	1.308390152	5.544185606	1.035416667	5.657140152	0.009412879	1.336628788	2.908579545	1.00717803	8.292746212	0	0.002561117	0.001519323	9.229483872	15.81976577	0.022701612	0.024427157	44	1985	1982	2/23/2021	0
6001443200	Alameda	Fremont; Milpitas	94539; 95035	9.758872066	0	0.225909091	2.127310606	3.671022727	1.195435606	4.216969697	0.018825758	0.07530303	1.186022727	2.004943182	7.944469697	0	0.003179665	0.001592945	6.146597167	9.750194958	0.020006121	0.015579861	44	1988	1983	8/15/2020	0.049705366
6001443301	Alameda	Fremont; Milpitas	94539; 95035	1.643807269	0	0.112954545	2.202613636	3.332159091	2.710909091	3.350984848	0.272973485	2.823863636	3.849867424	1.910814394	3.012121212	0	0.003446145	0.001481312	15.98719863	25.78880262	0.051488451	0.039002753	44.00079957	1977	1962	6/1/2020	0
6001443321	Alameda	Fremont	94539	0	0	0.094128788	1.223674242	0.931875	0.094128788	0.432992424	0.084715909	1.204848485	0.178844697	1.298977273	0	0	0.002830145	0.001900585	25.45132103	34.68159514	0.073972036	0.064950731	44	1975	1947	8/12/2020	0
6001443322	Alameda	Fremont	94539	1.228128896	0	0.056477273	0.432992424	1.091893939	4.744090909	2.400284091	0.150606061	0.922462121	3.285094697	2.917992424	1.543712121	0	0.003614461	0.001171534	17.95137299	24.2080828	0.055066929	0.029957985	44	1977	1957	6/11/2020	0
6001444100	Alameda	Newark	94560	3.533175647	0	0.112954545	1.957878788	5.242973485	6.391344697	9.459943182	0.960113636	2.626193182	6.993768939	10.01530303	3.416875	0	0.004362637	0.00125883	12.61490493	22.20963078	0.05599164	0.029051731	50	1969	1944	6/21/2020	0.122487702
6001444200	Alameda	Newark	94560	2.575501907	0	0.197670455	1.186022727	2.193200758	5.713617424	7.370284091	0.894223485	3.849867424	8.979886364	1.835511364	1.797859848	0	0.003433382	0.001197824	20.85462991	30.66604958	0.064123395	0.037820801	50	1968	1965	3/11/2021	0.431493745
6001444301	Alameda	Newark	94560	0.961563309	0	0.23532197	1.468409091	3.256856061	2.965056818	2.023768939	0.724791667	2.908579545	2.09907197	3.689848485	1.016590909	0	0.003980216	0.001503605	16.36769548	26.83211285	0.058727174	0.040729196	50	1974	1960	7/4/2020	0.368881305
6001444304	Alameda	Fremont; Newark	94538; 94560	3.009987518	0	0.38592803	3.275681818	4.518181818	5.741856061	1.496647727	2.541477273	5.374753788	1.138958333	3.642784091	4.875871212	0	0.002555266	0.00141585	14.79582764	25.18770077	0.037279433	0.044806138	50	1992	1994	12/26/2019	0.227011522
6001444400	Alameda	Newark	94560	0.010060985	0	0.941287879	3.605132576	1.449583333	3.266268939	3.238030303	0.978939394	5.073541667	3.143901515	3.34157197	0	0	0.003359976	0.001676016	20.05723946	35.02336588	0.056744661	0.053268517	50	1972	1966	11/4/2020	0.781696973
6001444500	Alameda	Newark	94560	0.664785273	0	0.169431818	1.901401515	3.360397727	2.40969697	4.565246212	1.411931818	5.440643939	2.673257576	2.936818182	1.186022727	0	0.00330501	0.001463343	23.58695479	32.97215422	0.069148119	0.049880356	50	1972	1964	6/23/2020	0.411092056
6001444601	Alameda	Newark	94560	1.493101216	0	1.026003788	3.981647727	7.812689394	3.379223485	2.09907197	0.432992424	3.266268939	4.631136364	7.276155303	2.09907197	0	0.002165528	0.001618617	16.51505918	23.02043281	0.03560895	0.038876991	50	1976	1966	10/10/2019	0.102683434
6001444602	Alameda	Fremont; Newark	94538; 94560	3.839999949	0	0.301212121	1.458996212	1.882575758	4.640549242	4.038125	0.442405303	6.532537879	3.012121212	0.254147727	2.221439394	0	0.001569611	0.001224755	22.49849194	35.02449154	0.035859068	0.050355603	50	1993	1991	5/5/2020	0.12016222
6001450101	Alameda	Dublin; Pleasanton	94568; 94588	1.515434006	0	0.103541667	0.254147727	1.091893939	1.826098485	1.364867424	1.336628788	3.219204545	0.065890152	1.251912879	0	0	0.001315874	0.00125282	24.21233257	42.03864838	0.035993646	0.054803768	49	2001	1998	7/24/2020	0
6001450102	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94582	7.153171341	0	0.197670455	0.442405303	0.216496212	9.412878788	3.115662879	6.419583333	7.022007576	0.913049242	2.729734848	2.522651515	0	0.001089666	0.000915494	18.42815647	34.22611798	0.023822832	0.036733109	49	2003	2006	3/6/2020	0
6001450200	Alameda	Dublin; San Ramon	94568; 94582	5.845393199	0	0.122367424	0.536534091	2.974469697	1.110719697	2.221439394	0.178844697	2.579128788	1.157784091	0.705965909	2.400284091	0	0.001721146	0.00143218	14.83005296	27.26637093	0.023068651	0.040090059	49	1990	1989	4/14/2020	0
6001450300	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	2.614555417	0	0.23532197	0.677727273	1.995530303	10.05295455	2.400284091	0.884810606	3.209791667	5.600662879	3.812215909	2.503825758	0	0.002579445	0.001120635	19.57702827	28.97526978	0.047578929	0.035045534	48.99651951	1974	1954	3/9/2020	0.114856082
6001450400	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	1.298591559	0	0.131780303	1.346041667	3.972234848	9.798806818	3.266268939	0.69655303	2.146136364	4.226382576	10.66479167	1.346041667	0	0.003271158	0.001189165	17.01032317	24.06972731	0.052756746	0.028304464	49	1966	1942	10/31/2019	0.198554563
6001450501	Alameda	Dublin	94568	0.400463365	0	0.056477273	0.376515152	1.807272727	4.282859848	2.569715909	0.103541667	1.016590909	3.388636364	3.934583333	0.69655303	0	0.001982915	0.001176935	18.53525951	24.87572747	0.0311349	0.030680388	49	1975	1958	10/4/2019	0.202282036
6001450502	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94588; 94583	11.63141321	0	0.094128788	1.844924242	5.996003788	4.179318182	4.847632576	0.094128788	0.969526515	3.021534091	4.781742424	8.095075758	0	0.002367245	0.001402424	9.410787766	13.97098336	0.023515981	0.020464062	49	1992	1984	11/24/2019	0.048912457
6001450601	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94566; 94588; 94586	20.1802176	0	0.583598485	2.014356061	2.390871212	3.322746212	2.362632576	0.395340909	0.922462121	0.508295455	2.823863636	5.835984848	0	0.004069555	0.001579755	7.440637548	11.91509592	0.029617828	0.019869629	47.49556842	1976	1976	5/6/2020	0.034768946
6001450603	Alameda	Dublin; Pleasanton	94568; 94566; 94588	2.183399022	0	0.178844697	1.261325758	3.887518939	7.360871212	3.209791667	0.338863636	4.715852273	3.793390152	4.687613636	2.522651515	0	0.004332065	0.001215408	14.39890481	27.54085362	0.065367728	0.035311809	49	1973	1944	11/8/2020	0.09642511
6001450604	Alameda	Pleasanton	94566; 94588	0.061120542	0	0.084715909	2.221439394	5.638314394	1.2425	4.376988636	0.301212121	1.176609848	6.080719697	5.845397727	0.376515152	0	0.003520297	0.001540548	14.05127295	23.94563241	0.045876545	0.038072454	48.98760114	1975	1954	6/17/2020	0.203795202
6001450605	Alameda	Pleasanton	94566; 94588	2.89106667	0	0.141193182	1.619015152	6.993768939	1.204848485	2.268503788	0.216496212	1.31780303	3.209791667	5.525359848	2.033181818	0	0.003895004	0.001578215	16.28497035	19.91310463	0.05368045	0.030777031	49	1969	1935	11/9/2020	0.074957639
6001450606	Alameda	Pleasanton	94566; 94588	0.884936672	0	0.018825758	0.423579545	8.377462121	3.529829545	5.318276515	0.018825758	5.770094697	7.464412879	3.454526515	0.960113636	0	0.002070478	0.00138189	17.73027976	30.89563833	0.037261634	0.04491899	49	1980	1966	4/6/2021	0
6001450607	Alameda	Pleasanton	94566	3.290851345	0	0.423579545	2.296742424	2.164962121	3.943996212	3.096837121	4.056950758	5.741856061	1.891988636	3.162727273	0.705965909	0	0.001586687	0.001455787	25.33118115	35.35714364	0.04193554	0.057084072	49	1990	1988	4/25/2020	0
6001450608	Alameda	Pleasanton	94566; 94588	9.120170085	0	0.103541667	0.913049242	4.056950758	2.014356061	4.565246212	0.602424242	1.364867424	3.322746212	2.927405303	3.934583333	0	0.00408142	0.001424491	8.474307232	19.54324952	0.02916163	0.027109356	49	1987	1972	9/17/2020	0
6001450609	Alameda	Dublin; Pleasanton	94568; 94588	2.698406568	0	0.122367424	0.724791667	4.42405303	0.865984848	7.483238636	0.216496212	2.089659091	5.563011364	3.294507576	2.550890152	0	0.004137482	0.001452444	14.93802594	22.99976332	0.05041644	0.034207723	49	1977	1954	10/9/2020	0.05898028
6001450701	Alameda	Castro Valley; Fremont; Livermore; N	94552; 94536; 94539; 94550; 95035; 95140; 94566; 94586	34.71596774	0	0.69655303	3.614545455	5.97717803	6.231325758	8.31157197	0.225909091	1.026003788	2.164962121	7.887992424	13.05566288	0	0.001659961	0.001496848	6.496896699	11.00383986	0.013576841	0.017485954	48.72824796	1990	1985	4/3/2020	0
6001450741	Alameda	Pleasanton	94566	2.929450211	0	0.150606061	1.289564394	2.597954545	4.809981061	5.195909091	0.658901515	2.87092803	3.134488636	4.537007576	3.350984848	0	0.002265989	0.001262882	17.3081322	23.54357257	0.034138924	0.032092401	49	1975	1958	5/28/2020	0.124494389
6001450742	Alameda	Livermore; Pleasanton	94550; 94566	6.39603417	0	0.084715909	2.117897727	4.094602273	2.183787879	3.943996212	0.065890152	2.155549242	6.193674242	1.195435606	2.795625	0	0.0022222	0.001522022	13.90332835	24.7843761	0.027832663	0.037116353	49	1981	1971	5/29/2020	0.06413374
6001450743	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0.169270885	0	0.771856061	1.694318182	2.052007576	3.34157197	2.004943182	4.122840909	6.805511364	2.155549242	0.122367424	0.009412879	0	0.002091356	0.0016119	27.44096891	44.6130811	0.058884666	0.073810302	49	1988	1986	5/12/2020	0
6001450744	Alameda	Dublin; Pleasanton	94568; 94566; 94588	1.465957145	0	0.23532197	1.619015152	5.66655303	4.941761364	2.701496212	0.762443182	4.960587121	5.402992424	2.127310606	2.437935606	0	0.002871742	0.001394543	20.47302568	30.81012577	0.048279471	0.045903651	49	1980	1961	3/19/2021	0
6001450745	Alameda	Pleasanton	94566; 94588	4.295130019	0	0.103541667	1.666079545	6.174848485	4.471117424	5.619488636	3.087424242	8.273920455	4.791155303	2.09907197	2.767386364	0	0.001066912	0.001359447	16.81202099	33.40617116	0.02051204	0.045961044	49	1994	1991	5/19/2020	0
6001450746	Alameda	Pleasanton	94566; 94588	1.593921347	0	0.160018939	1.157784091	4.706439394	2.155549242	3.473352273	0.705965909	5.186496212	4.922935606	0.442405303	0.941287879	0	0.002479408	0.001435065	21.21758196	34.86832207	0.052220695	0.051048449	49	1981	1963	3/10/2020	0.076226585
6001450750	Alameda	Dublin; Pleasanton	94568; 94588	4.849612017	0	0.037651515	0.188257576	0.150606061	4.141666667	0.404753788	1.176609848	1.233087121	0.009412879	1.797859848	1.844924242	0	0.000837866	0.00079318	13.52378327	18.17257449	0.01546427	0.020437187	49	2012	2013	7/21/2021	0.100257699
6001450751	Alameda	Dublin; Livermore; Pleasanton	94568; 94551; 94588	25.57124585	0	0.009412879	0.272973485	1.270738636	17.63032197	8.857518939	1.148371212	1.195435606	1.684905303	10.75892045	14.39229167	0	0.000988331	0.000967469	7.668486104	9.934580852	0.008177476	0.009652441	49	2009	2009	8/6/2020	0.03193427
6001450752	Alameda	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	22.61684903	0	0.150606061	0.329450758	0.931875	16.29369318	6.824337121	3.398049242	3.953409091	0.677727273	6.523125	13.2250947	0	0.001220848	0.000865108	10.49849368	15.26202098	0.014740873	0.016219779	49	2006	2008	4/6/2020	0
6001451102	Alameda	Livermore; Pleasanton	94550; 94566	11.18240447	0	0.254147727	3.520416667	3.040359848	2.40969697	3.80280303	0.141193182	0.188257576	3.209791667	5.930113636	3.445113636	0	0.002625908	0.001574973	8.377837774	13.94275003	0.022325318	0.021561494	49	1990	1985	7/21/2019	0
6001451103	Alameda	Livermore; Pleasanton	94550; 94566	7.910789103	0	0.23532197	0.517708333	0.611837121	1.346041667	0.734204545	0.07530303	0.291799242	0.047064394	0.715378788	2.155549242	0	0.003035866	0.001655237	5.892251198	9.866819127	0.044553854	0.027227302	49.16657329	1981	1998	11/20/2019	0
6001451104	Alameda	Byron; Livermore; Mount Hamilton; F	94514; 94550; 94551; 95140; 95363; 95377; 95391	9.515485873	0	0.404753788	1.374280303	3.416875	6.617253788	5.073541667	3.322746212	5.66655303	5.064128788	3.548655303	2.202613636	0	0.00224802	0.001301813	16.52265517	29.45901525	0.038050142	0.041585104	49.01140439	1991	1998	5/11/2020	0.031025015
6001451201	Alameda	Livermore	94551	6.159150113	0	0.103541667	3.162727273	6.570189394	3.831041667	7.445587121	0.329450758	3.878106061	7.398522727	2.899166667	6.83375	0	0.002257611	0.001452278	15.47451463	22.69723289	0.030127271	0.033793442	49	1982	1972	5/29/2020	0
6001451202	Alameda	Livermore	94551	9.685594839	0	0.094128788	1.816685606	5.064128788	3.294507576	2.842689394	0.640075758	1.835511364	2.56030303	3.416875	5.20532197	0	0.001684511	0.001482868	8.575350306	17.93472734	0.01812914	0.029453961	48.74653878	1988	1974	5/7/2020	0.058042989
6001451300	Alameda	Livermore; Pleasanton	94550; 94551; 94566; 94588	6.436016403	0	0.23532197	3.332159091	6.344280303	4.988825758	6.221912879	1.270738636	4.537007576	8.650435606	3.859280303	3.840454545	0	0.002195	0.001447955	15.29047303	26.67855555	0.037433103	0.039550514	49	1985	1958	3/14/2021	0.093099796
6001451401	Alameda	Livermore	94550; 94551	4.416065172	0	0.376515152	3.172140152	5.082954545	1.910814394	6.165435606	0.978939394	1.684905303	6.890227273	2.993295455	4.762916667	0	0.002901121	0.001577272	17.73238459	21.75470427	0.047320784	0.035060812	49	1985	1975	2/16/2021	0.273881789
6001451403	Alameda	Livermore	94551	0.000240312	0	0.009412879	0.282386364	0.282386364	4.461704545	1.891988636	0.018825758	0.084715909	2.739147727	4.085189394	0.009412879	0	0.003060569	0.001031264	16.41181581	23.36060446	0.051153653	0.024571382	49	1963	1940	6/3/2021	0
6001451404	Alameda	Livermore	94550; 94551	1.552165879	0	0.348276515	2.494412879	2.117897727	6.880814394	4.875871212	1.458996212	3.96282197	8.716325758	2.428522727	1.261325758	0	0.002067629	0.001281236	21.10011553	32.37076016	0.041927973	0.04446316	49	1959	1952	6/2/2021	0.32484003
6001451501	Alameda	Livermore	94550	10.39503804	0	0.169431818	0.593011364	2.56030303	7.483238636	3.623958333	0.225909091	1.270738636	2.183787879	5.788920455	5.017064394	0	0.002930243	0.001111045	12.43998262	16.73421256	0.044125711	0.019720558	49	1976	1965	7/21/2020	0.042780913
6001451503	Alameda	Livermore	94550; 94551	5.01072608	0	0.094128788	1.421344697	2.541477273	6.428996212	8.575132576	0.809507576	2.532064394	5.299450758	8.349223485	2.786212121	0	0.002601449	0.001262692	16.53086048	22.4903465	0.043048433	0.028890556	49	1969	1961	6/12/2021	0
6001451504	Alameda	Livermore	94550; 94551	0.861375557	0	0.188257576	1.054242424	1.496647727	1.308390152	2.174375	0.536534091	2.513238636	2.466174242	0.771856061	0.282386364	0	0.002781364	0.001499693	22.85677588	34.79119846	0.066287541	0.054253834	49	1986	1988	10/27/2020	0.311211067
6001451505	Alameda	Livermore	94550	1.915019539	0	0.018825758	1.948465909	4.922935606	1.873162879	2.127310606	0.009412879	1.270738636	7.012594697	1.534299242	1.054242424	0	0.002706789	0.001514943	17.53144251	25.91147379	0.053904139	0.040173497	49	1986	1979	3/27/2021	0
6001451506	Alameda	Livermore	94550	0.335994794	0	0.028238636	0.574185606	0.931875	2.927405303	2.052007576	0.282386364	1.176609848	2.550890152	2.419109848	0.338863636	0	0.002607619	0.001155532	21.96734232	28.23127154	0.050666018	0.033445043	49	1978	1959	6/22/2021	0
6001451601	Alameda	Livermore	94550; 94551	10.97025193	0	0.23532197	3.134488636	5.478295455	3.134488636	4.621723485	1.703731061	3.454526515	4.264034091	2.805037879	5.845397727	0	0.001780084	0.00152475	18.10691645	22.13829117	0.030831671	0.035140702	49	1989	1985	11/1/2019	0
6001451602	Alameda	Livermore	94550; 94551	4.972739405	0	0.150606061	2.541477273	6.824337121	2.654431818	5.939526515	0.461231061	1.62842803	6.071306818	6.099545455	4.160492424	0	0.002513961	0.001488417	16.27165675	21.16532934	0.035761399	0.032571925	49	1970	1955	11/10/2019	0.081736574
6001451701	Alameda	Livermore	94550; 94551	1.330348741	0	0.028238636	0.555359848	1.854337121	4.198143939	3.859280303	0.028238636	1.769621212	3.068598485	3.511003788	2.117897727	0	0.003952629	0.001237451	14.56845451	23.73474317	0.056154472	0.030454977	49	1963	1927	7/4/2019	0
6001451703	Alameda	Livermore; Pleasanton	94550; 94551; 94566	3.737418329	0	0.009412879	0.818920455	2.296742424	6.617253788	2.372045455	0.348276515	0.865984848	3.190965909	5.723030303	2.324981061	0	0.003034581	0.001131962	13.45892729	20.84134762	0.033998652	0.022952988	49	1980	1960	6/4/2019	0
6001451704	Alameda	Livermore	94550	5.272151416	0	0.018825758	1.355454545	3.012121212	5.148844697	3.896931818	0.065890152	0.818920455	4.593484848	5.054715909	2.946231061	0	0.003696028	0.001281162	11.6197424	21.75016223	0.043777644	0.028349653	49	1972	1947	5/30/2019	0
6001981900	Alameda	Oakland	94607	0.121693426	0	0.056477273	0.122367424	0.047064394	0	0.047064394	0	0.188257576	0.009412879	0	0.018825758	0	0.006553978	0.002491377	22.16866789	41.82354875	0.17409409	0.098811875	54	1995	1964	2/22/2020	0
6001982000	Alameda	Oakland	94607	0	0	0.009412879	0.169431818	0.131780303	0.065890152	0.178844697	0.009412879	0.442405303	0.084715909	0.018825758	0	0	0.002587268	0.00158241	31.08258081	43.74057706	0.071847745	0.069066947	51.03800277	1967	1974	8/21/2020	1.540555762
6001982100	Alameda	Berkeley	94704; 94720; 94708; 94709	1.03631435	0	0.188257576	0.367102273	0.178844697	0.047064394	0.141193182	0.009412879	0.301212121	0.160018939	0.084715909	0.188257576	0	0.004276227	0.002552719	23.41893775	30.13206688	0.101576398	0.076787476	33.61274659	1959	1955	6/20/2019	0
6001983200	Alameda	Oakland	94607	0	0	0.188257576	0.734204545	0.225909091	0.122367424	0.141193182	0	1.110719697	0.018825758	0.094128788	0	0	0.002307285	0.002754647	30.28131604	45.03250543	0.079082476	0.10166733	54	1985	1987	3/24/2021	1.417756277
6005000201	Amador	Fiddletown; Ione; Pine Grove; Plymou	95629; 95640; 95665; 95669; 95685; 95689	0.977685999	0	0.056477273	0.207083333	0.338863636	0.225909091	0.432992424	0	0.028238636	0.065890152	0.009412879	1.101306818	0	0.003113181	0.001535689	9.198695684	9.800828677	0.029995267	0.015274817	54	1979	1983	8/18/2021	0
6005000301	Amador	El Dorado; Herald; Ione; Plymouth; S	95623; 95638; 95640; 95669; 95682; 95683	1.389479027	0	0.056477273	0.122367424	0.141193182	0.715378788	0.056477273	0	0.442405303	0.084715909	0.094128788	0.414166667	0	0.007535646	0.001380559	14.54724259	25.65336671	0.140293509	0.042805065	54	1987	1974	2/29/2020	0
6005000303	Amador	Herald; Ione; Jackson; Sutter Creek	95638; 95640; 95642; 95685	17.90794988	0	0.536534091	3.219204545	5.421818182	6.805511364	6.250151515	0.498882576	3.981647727	2.080246212	3.068598485	12.56619318	0	0.001503822	0.001371793	11.78358444	17.32032239	0.021228625	0.025340873	53.91424821	1990	1991	8/6/2020	0.058704489
6005000304	Amador	Acampo; Galt; Ione; Jackson; Sutter (	95220; 95632; 95640; 95642; 95685; 95252	5.672712884	0	0.150606061	0.997765152	1.298977273	0.781268939	1.440170455	0.047064394	0.423579545	0.291799242	0.809507576	2.993295455	0	0.001526917	0.001645476	6.739200348	13.73879157	0.016975027	0.024055693	51.31580203	1982	1986	4/6/2021	0.104461425
6005000401	Amador	Jackson; Pine Grove; Sutter Creek	95642; 95665; 95685	5.695443398	0	0.376515152	1.986117424	4.339337121	2.532064394	2.993295455	0.301212121	3.96282197	1.873162879	0.884810606	5.130018939	0	0.001876543	0.001507251	17.31824268	25.87619388	0.033463107	0.040023885	54	1982	1984	7/26/2021	0.111937367
6005000402	Amador	Glencoe; Jackson; Mokelumne Hill; F	95232; 95642; 95245; 95665; 95666; 95685; 95689; 95255	0	0	0.028238636	0.056477273	0.065890152	0.028238636	0.009412879	0	0.037651515	0.018825758	0	0.103541667	0	0.001769518	0.002199225	28.78483845	20.45904846	0.049876768	0.057158306	54	1980	1978	4/22/2021	0
6005000500	Amador	Ione; Jackson; Mokelumne Hill; Pine	95640; 95642; 95245; 95665; 95252	4.666034664	0	0.225909091	1.684905303	2.485	1.496647727	2.842689394	0.188257576	1.101306818	0.818920455	1.948465909	4.640549242	0	0.001658016	0.001489426	15.68171417	15.57109909	0.027699832	0.024947779	54	1998	2001	7/20/2021	0.070947985
6007000102	Butte	Chico	95926; 95973	4.686897718	0	0.432992424	2.070833333	2.164962121	7.812689394	2.503825758	0.498882576	0.978939394	2.127310606	7.464412879	3.981647727	0	0.001910257	0.001153677	12.56953571	17.11668289	0.026893525	0.019989888	54	1975	1972	2/15/2020	0.054790755
6007000103	Butte	Chico	95973	13.55003781	0	0.112954545	1.270738636	1.713143939	14.00636364	3.765151515	2.437935606	2.974469697	5.779507576	6.617253788	5.384166667	0	0.001165663	0.001035841	11.41079189	19.09167698	0.013899199	0.0203735	54	2005	2005	12/20/2019	0
6007000104	Butte	Chico	95926; 95973	3.545951813	0	0.489469697	2.475587121	4.461704545	5.694791667	3.256856061	0.687140152	4.885284091	4.320511364	1.86375	4.819393939	0	0.00201778	0.001351356	19.54780488	26.28117167	0.035696874	0.038639966	54	1978	1973	6/29/2020	0
6007000201	Butte	Chico	95973	3.027173966	0	0.23532197	2.362632576	2.155549242	3.350984848	2.061420455	0.508295455	0.781268939	3.360397727	2.183787879	3.605132576	0	0.002658438	0.001407122	15.86775515	18.70983793	0.047182002	0.026407794	54	1980	1982	3/15/2021	0
6007000202	Butte	Chico	95926; 95973	1.359088902	0	0.094128788	0.668314394	0.941287879	5.967765152	1.054242424	0.508295455	1.656666667	2.334393939	3.275681818	1.364867424	0	0.001806664	0.000940084	21.51095903	24.82576668	0.039659641	0.027501108	54	1973	1971	2/5/2021	0
6007000300	Butte	Chico	95926; 95973	1.195186648	0	0.141193182	0.611837121	0.687140152	7.059659091	1.496647727	0.960113636	2.277916667	3.040359848	3.398049242	1.138958333	0	0.00205016	0.000903908	20.62674509	26.88960189	0.043529303	0.027879597	54	1968	1969	7/21/2020	0
6007000401	Butte	Chico	95973	13.17066427	0	0.037651515	0.112954545	0.404753788	8.386875	2.419109848	0.131780303	0.498882576	0.922462121	5.092367424	4.809981061	0	0.001441491	0.000885714	8.102747615	10.43866151	0.013953113	0.01004674	54	2004	2005	5/17/2021	0
6007000403	Butte	Chico	95926; 95973	5.171948403	0	0.197670455	1.120132576	3.087424242	1.86375	3.002708333	0.216496212	0.753030303	3.821628788	2.381458333	2.117897727	0	0.001756372	0.001466094	13.84757772	20.9177642	0.024596671	0.03110536	54	1989	1994	9/28/2019	0
6007000404	Butte	Chico	95973; 95926	11.06194608	0	0.225909091	1.93905303	3.699261364	3.558068182	4.649962121	0.282386364	0.743617424	3.689848485	3.247443182	6.165435606	0	0.002183582	0.001380451	10.75488026	15.2972432	0.021011903	0.020770729	54	1986	1990	9/3/2020	0
6007000501	Butte	Chico	95973; 95926; 95928	6.347441772	0	0.38592803	2.485	4.386401515	3.623958333	1.957878788	0.884810606	2.428522727	1.195435606	1.901401515	6.927878788	0	0.002647321	0.001520026	13.65524396	18.01651675	0.033528388	0.027168027	54	1980	1982	10/25/2019	0
6007000502	Butte	Chico	95926; 95928	1.813603161	0	0.150606061	0.734204545	1.844924242	2.268503788	1.826098485	0.800094697	2.306155303	2.146136364	0.461231061	1.760208333	0	0.001621992	0.00132645	21.60024449	28.85906154	0.037385771	0.039062812	54	1982	1982	5/5/2019	0
6007000601	Butte	Chico	95926	8.033412722	0	0.150606061	1.675492424	3.096837121	3.953409091	3.153314394	0.715378788	1.204848485	1.986117424	2.513238636	6.174848485	0	0.001765679	0.001322654	11.00468982	15.9946104	0.016933772	0.02176765	50.30480293	1977	1978	5/22/2020	0
6007000603	Butte	Chico	95926; 95928	1.125302713	0	0.07530303	0.668314394	1.035416667	2.880340909	1.47782197	0.178844697	1.779034091	2.400284091	1.120132576	0.762443182	0	0.001270389	0.001134465	21.60846462	29.136829	0.027393626	0.035561853	45.93134958	1976	1958	3/6/2020	0
6007000604	Butte	Chico	95926; 95928	0.64147146	0	0.131780303	0.828333333	1.270738636	1.929640152	1.553125	0.423579545	2.823863636	1.487234848	0.084715909	1.186022727	0	0.001161493	0.001320889	25.86139423	34.31723748	0.027098611	0.046341455	54	1977	1978	7/21/2019	0.139815541
6007000700	Butte	Chico	95926; 95928	5.086277223	0	0.244734848	1.656666667	2.400284091	10.36357955	1.986117424	0.414166667	3.143901515	2.974469697	4.857045455	5.431231061	0	0.001523889	0.001028403	16.86692592	21.55697943	0.025783289	0.02526776	45.65392257	1962	1953	12/16/2019	0.041487963
6007000800	Butte	Chico	95926; 95973; 95928	11.01268523	0	0.141193182	1.261325758	1.948465909	13.16861742	3.228617424	0.225909091	0.687140152	2.494412879	5.073541667	11.35193182	0	0.002467158	0.000956991	9.861252549	13.378341	0.023644155	0.013740684	54	1962	1960	7/25/2020	0
6007000901	Butte	Chico	95928	7.580806097	0	0.028238636	0.640075758	1.741382576	3.388636364	1.901401515	1.176609848	1.280151515	1.750795455	1.807272727	2.833276515	0	0.001618409	0.001217549	11.88303668	19.07611069	0.018530293	0.022677999	54	2000	1994	6/23/2019	0.094148754
6007000903	Butte	Chico	95928	5.699115102	0	0.489469697	1.750795455	3.558068182	5.026477273	4.489943182	2.419109848	6.061893939	3.125075758	1.703731061	3.934583333	0	0.00159748	0.001369437	20.09785161	29.39282947	0.033857578	0.044263962	54	1990	1988	9/11/2019	0
6007000904	Butte	Chico	95926; 95973; 95928	10.44754633	0	0.301212121	2.390871212	4.320511364	6.871401515	4.216969697	0.320037879	0.583598485	6.75844697	4.386401515	6.071306818	0	0.001789682	0.001287499	10.39523452	17.80644553	0.019550704	0.022612584	54	1985	1982	5/1/2020	0
6007001000	Butte	Chico	95926; 95928	0.589061814	0	0.169431818	1.816685606	2.889753788	8.142140152	1.741382576	0.649488636	4.565246212	4.668787879	4.085189394	1.270738636	0	0.001301515	0.001090249	20.37870186	29.82789101	0.027506507	0.034939863	39.54392077	1972	1947	6/13/2019	0
6007001100	Butte	Chico	95926; 95928	7.656290112	0	0.169431818	1.223674242	1.270738636	4.527594697	1.440170455	0.762443182	2.541477273	1.713143939	0.404753788	3.80280303	0	0.001893993	0.00113602	16.50498366	23.91364037	0.026584639	0.02986642	53.30699241	1962	1962	2/15/2020	0
6007001200	Butte	Chico; Durham	95928; 95938	1.740932165	0	0.188257576	2.164962121	2.033181818	4.028712121	2.174375	0.734204545	3.03094697	3.398049242	2.259090909	1.713143939	0	0.001427187	0.001403819	19.74221606	27.33206167	0.032813724	0.041973895	50.95229942	1977	1960	4/7/2020	0
6007001300	Butte	Chico	95928	3.015466225	0	0.197670455	1.929640152	2.626193182	4.73467803	3.012121212	0.687140152	3.294507576	4.574659091	1.844924242	2.588541667	0	0.001311284	0.001295289	20.45227901	26.93675497	0.026102785	0.037565364	54	1978	1971	10/16/2019	0
6007001400	Butte	Chico; Corning; Durham; Glenn; Han	95973; 95928; 95926; 96021; 95938; 95943; 95951; 95963	8.665748078	0	0.38592803	0.715378788	0.461231061	1.703731061	0.611837121	0.301212121	0.705965909	0.094128788	0.150606061	2.541477273	0	0.000706485	0.001718218	5.678859254	15.79744721	0.007847116	0.037665969	48.76345163	1980	1977	5/27/2019	0
6007001500	Butte	Butte City; Chico; Durham; Glenn; Or	95920; 95928; 95938; 95943; 95965; 95969	25.93798123	0	0.640075758	1.93905303	2.353219697	5.883049242	3.473352273	0.310625	1.073068182	0.913049242	2.419109848	9.24344697	0	0.001719219	0.001379671	9.239093575	11.58097094	0.017159976	0.017074202	48.03705322	1978	1976	10/27/2020	0
6007001602	Butte	Chico; Forest Ranch; Magalia; Parad	95973; 95928; 95942; 95954; 95969	10.02799913	0	0.094128788	0.658901515	1.026003788	3.793390152	1.891988636	0	0.009412879	0.517708333	4.499356061	2.343806818	0	0.00219128	0.001147293	6.818147469	9.188789018	0.015335631	0.011173481	54	2002	2002	3/18/2020	0
6007001800	Butte	Chico; Magalia; Paradise	95928; 95954; 95969	8.732534766	0	3.040359848	3.614545455	0.291799242	1.957878788	0.376515152	0.611837121	0.894223485	0.225909091	3.087424242	2.033181818	0	0.004465865	0.004820059	10.19485665	15.37233596	0.05790404	0.090850248	55	1986	2005	6/10/2021	0.067320976
6007001900	Butte	Magalia; Oroville; Paradise	95954; 95965; 95969	4.64377004	0	2.654431818	3.012121212	0.084715909	1.00717803	0.103541667	0.348276515	0.423579545	0.009412879	2.127310606	1.647253788	0	0.003633795	0.005935716	9.981332482	12.55912919	0.045107871	0.083974167	55	1995	2011	1/16/2021	0.049118731
6007002000	Butte	Paradise	95969	5.805787219	0	3.040359848	3.567481061	0.225909091	1.910814394	0.23532197	0.254147727	0.395340909	0.047064394	4.405227273	1.091893939	0	0.003736831	0.0053792	8.864750192	11.33522482	0.032945922	0.068114016	55	1995	2009	9/11/2020	0
6007002100	Butte	Chico; Paradise	95928; 95969	8.589827722	0	4.762916667	5.59125	0.489469697	2.089659091	0.62125	1.458996212	2.212026515	0.169431818	1.449583333	4.960587121	0	0.003485784	0.004143614	16.09217114	19.59888815	0.049355314	0.097840259	55	1982	1997	6/26/2021	0
6007002200	Butte	Chico; Durham; Oroville; Paradise	95928; 95938; 95965; 95969	12.01739965	0	3.125075758	3.65219697	0.404753788	1.722556818	0.376515152	0.668314394	0.988352273	0.065890152	2.748560606	2.353219697	0	0.002653991	0.00522142	9.683391975	15.80470914	0.033116395	0.101936974	53.8840339	1986	2002	3/25/2020	0.031555395
6007002300	Butte	Oroville; Paradise	95965; 95969	12.78629203	0	3.303920455	3.859280303	0.442405303	1.835511364	0.367102273	0.112954545	0.23532197	0.018825758	2.362632576	3.887518939	0	0.003234427	0.004359353	6.580952313	9.113859708	0.023597252	0.045938466	54.34595309	1997	2009	2/14/2020	0
6007002500	Butte	Berry Creek; Oroville	95916; 95966; 95965	5.374084157	0	0.291799242	1.562537879	2.277916667	1.515473485	3.049772727	0.423579545	1.261325758	2.362632576	1.430757576	3.350984848	0	0.002801514	0.001543541	12.90911744	19.3647587	0.042600552	0.032704296	50	1977	1986	4/6/2020	0
6007002601	Butte	Oroville	95966	2.146726991	0	0	0	0.018825758	0.771856061	0.23532197	0	0	0	0.329450758	0.69655303	0	0.00206618	0.000812059	4.829264527	7.421383901	0.009978647	0.006147971	N/A	2006	1979	1/7/2019	0
6007002602	Butte	Berry Creek; Oroville	95916; 95966; 95965	0.187905091	0	0.028238636	0.065890152	0	0	0.009412879	0	0	0	0	0.07530303	0	0.000830012	0.002900981	3.134420107	6.826504374	0.002609509	0.020362764	50	1990	1982	3/22/2021	0
6007002700	Butte	Oroville	95966; 95965	17.0998059	0	0.602424242	3.303920455	3.473352273	6.59842803	3.783977273	0.357689394	0.922462121	2.390871212	4.169905303	9.676439394	0	0.003084665	0.001446663	11.22850937	13.18731177	0.02981888	0.01953512	50	1968	1973	5/17/2020	0
6007002800	Butte	Oroville	95966; 95965	1.157518503	0	0.62125	4.725265152	3.200378788	4.075776515	2.532064394	3.746325758	6.626666667	4.216969697	1.86375	1.826098485	0	0.001518065	0.001590972	21.70890327	34.26027965	0.037684108	0.059125264	49.65435611	1979	1986	4/13/2020	0
6007002900	Butte	Oroville	95965	8.750433355	0	0.404753788	1.910814394	1.986117424	2.795625	2.164962121	0.508295455	0.818920455	0.743617424	1.468409091	5.82657197	0	0.004020779	0.00151024	9.581108724	12.87865456	0.044170876	0.020804084	50	1964	1974	8/18/2020	0
6007003001	Butte	Oroville	95966	2.503700778	0	0.291799242	3.021534091	3.80280303	1.449583333	1.364867424	0.272973485	2.776799242	1.543712121	3.294507576	2.023768939	0	0.00154442	0.00168149	14.17851254	23.97001302	0.02424972	0.041620682	31.02827575	1968	1973	12/31/2020	0
6007003002	Butte	Oroville	95966; 95965	5.738451411	0	0.564772727	2.852102273	2.437935606	3.068598485	1.948465909	0.54594697	1.722556818	2.87092803	1.948465909	3.765151515	0	0.00240612	0.001648064	14.94154423	21.53604482	0.040348493	0.041524369	47.76561497	1975	1978	11/1/2020	0.051518143
6007003100	Butte	Oroville	95966	19.63495954	0	0.85657197	3.10625	2.729734848	4.58407197	2.070833333	0.122367424	0.301212121	0.753030303	2.786212121	8.650435606	0	0.003007703	0.001606627	6.281011563	9.475634389	0.02066903	0.015603189	50	1971	1975	1/27/2021	0.084118361
6007003200	Butte	Oroville; Palermo	95966; 95965; 95968	10.91943872	0	0.743617424	1.901401515	1.31780303	1.882575758	1.280151515	0.112954545	0.23532197	0.254147727	1.204848485	4.687613636	0	0.003075296	0.001773957	6.84161919	9.113718145	0.025747107	0.018000343	50	1969	1975	12/26/2020	0
6007003300	Butte	Bangor; Biggs; Gridley; Live Oak; Mar	95914; 95917; 95948; 95953; 95901; 95966; 95965; 95968; 95972	1.632358321	0	0.018825758	0.225909091	0.112954545	0.357689394	0.282386364	0.018825758	0.065890152	0.07530303	0.404753788	0.432992424	0	0.003252823	0.001228565	11.60318572	11.92888797	0.045057527	0.015733817	50.13955896	1988	1996	5/2/2020	0
6007003400	Butte	Biggs; Gridley; Live Oak; Oroville	95917; 95948; 95953; 95965	18.24878661	0	0.480056818	1.157784091	1.62842803	3.65219697	1.835511364	0.188257576	0.658901515	0.790681818	0.461231061	6.363106061	0	0.002157058	0.001469561	9.794075328	11.91965323	0.020489384	0.01821666	53.46359866	1964	1972	9/13/2019	0
6007003501	Butte	Biggs; Gridley	95917; 95948	8.010775818	0	0.188257576	0.875397727	2.475587121	5.911287879	2.757973485	0.451818182	1.157784091	4.42405303	2.466174242	3.972234848	0	0.003141483	0.00116859	14.1937931	21.09812224	0.034714425	0.024425374	44.98579655	1970	1983	5/8/2020	0
6007003502	Butte	Biggs; Colusa; Gridley; Live Oak; Sut	95917; 95932; 95948; 95953; 95982	15.83359255	0	0.432992424	1.986117424	3.002708333	6.400757576	2.682670455	1.148371212	2.833276515	3.398049242	2.40969697	5.431231061	0	0.002318963	0.001357807	13.64393274	22.62841043	0.025848554	0.031197303	45.81925395	1968	1980	5/16/2020	0.036083735
6007003600	Butte	Biggs; Butte City; Colusa; Durham; G	95917; 95920; 95932; 95938; 95948; 95965	10.49938768	0	0.677727273	3.680435606	2.814450758	1.044829545	1.807272727	0.404753788	0.781268939	1.750795455	2.72032197	4.094602273	0	0.001848667	0.001902976	10.42473263	15.79667133	0.018832837	0.030385866	51.61010178	1971	1980	1/31/2020	0
6007003700	Butte	Biggs; Durham; Oroville	95917; 95938; 95965	18.00713899	0	0.771856061	3.812215909	3.623958333	4.367575758	2.842689394	0.320037879	0.536534091	0.461231061	3.482765152	10.16590909	0	0.001797634	0.001541126	6.469008078	9.097925942	0.016080424	0.014536781	50	1980	1983	8/22/2020	0
6009000221	Calaveras	Acampo; Ione; Jackson; Valley Sprin	95220; 95640; 95642; 95252	0.759589091	0	0.310625	1.16719697	0.658901515	0.630662879	0.282386364	0.207083333	0.865984848	0.169431818	0.348276515	1.355454545	0	0.001484465	0.001974191	19.5455047	23.45718294	0.034155599	0.052047709	44.50313915	1994	1986	7/2/2021	0
6009000222	Calaveras	Acampo; Farmington; Linden; Valley	95220; 95230; 95236; 95252	1.202297776	0	0.103541667	0.216496212	0.037651515	0.094128788	0.047064394	0.028238636	0.047064394	0	0.056477273	0.291799242	0	0.000240511	0.002799678	9.356372358	11.88158961	0.002945101	0.037300038	40	2009	2005	8/29/2019	0
6009000301	Calaveras	Jackson; Mokelumne Hill; Mountain I	95642; 95245; 95246; 95665; 95249; 95252	3.39447961	0	0.301212121	1.976704545	1.703731061	0.69655303	1.223674242	0.254147727	1.110719697	0.611837121	0.903636364	2.974469697	0	0.001437234	0.001841773	20.81322614	19.25744428	0.028984009	0.038289461	54	1996	1994	4/10/2019	0.159139615
6009000302	Calaveras	Angels Camp; Arnold; Mokelumne H	95222; 95223; 95245; 95246; 95249; 95252	0.538669724	0	0.084715909	0.338863636	0.188257576	0.037651515	0.103541667	0.009412879	0.160018939	0.084715909	0.037651515	0.38592803	0	0.001417692	0.002096659	23.34676605	20.63666681	0.031770451	0.048553276	54	1998	1985	2/14/2019	0
6011000100	Colusa	Arbuckle; Colusa; Dunnigan; Knights	95912; 95932; 95937; 95645; 95957; 95987	11.97195273	0	0.658901515	2.917992424	3.906344697	0.602424242	3.529829545	0	1.157784091	1.750795455	2.503825758	5.544185606	0	0.002710152	0.001970344	6.273183025	16.83337432	0.02743172	0.034113522	44.28243679	1977	1983	12/2/2020	0
6011000200	Colusa	Arbuckle; Colusa; Maxwell; Meridian	95912; 95932; 95955; 95957; 95987	17.93495619	0	1.835511364	6.353693182	4.781742424	0.593011364	2.861515152	0.07530303	1.31780303	2.004943182	2.033181818	9.234034091	0	0.002958362	0.002117653	8.250074815	14.31749508	0.030055822	0.032145845	49.45506657	1979	1982	5/25/2019	0.032828239
6011000301	Colusa	Arbuckle; Colusa; Williams	95912; 95932; 95987	11.1286094	0	0.263560606	2.287329545	2.965056818	1.430757576	3.887518939	0	0.988352273	1.157784091	3.125075758	5.299450758	0	0.00311169	0.001522874	9.162881654	16.95301322	0.03207372	0.027416743	45.04765957	1983	1985	6/29/2020	0
6011000302	Colusa	Arbuckle; Clearlake; Clearlake Oaks	95912; 95422; 95423; 95932; 95679; 95979; 95987	2.18960005	0	0.329450758	1.600189394	0.941287879	0.047064394	1.374280303	0	0.771856061	0.818920455	0.743617424	1.62842803	0	0.002008616	0.002141107	5.767928028	21.44523071	0.027429225	0.04437114	45	1971	1979	7/1/2020	0
6011000400	Colusa	Butte City; Clearlake Oaks; Colusa; I	95920; 95423; 95932; 95939; 95955; 95970; 95979; 95987; 95988	8.337547034	0	0.244734848	1.270738636	1.694318182	0.564772727	1.760208333	0	0.395340909	0.442405303	0.997765152	3.454526515	0	0.002222384	0.001816344	4.932469947	12.90447423	0.020562729	0.021622957	48.20611774	1966	1975	2/6/2021	0.146534356
6011000500	Colusa	Biggs; Butte City; Colusa; Gridley; Me	95917; 95920; 95932; 95948; 95957; 95982	7.174741937	0	1.647253788	6.523125	1.204848485	0.23532197	0.715378788	0.047064394	1.86375	2.466174242	1.110719697	3.238030303	0	0.004142182	0.002449296	15.53268544	22.73215931	0.061397795	0.054420394	51.57766482	1977	1984	10/3/2019	0.049419838
6013301000	Contra Costa	Brentwood; Oakley; Stockton	94513; 94561; 95219	16.23940495	0	0	0.094128788	1.2425	5.459469697	3.736912879	0.122367424	0.122367424	0.338863636	5.412405303	4.659375	0	0.002483374	0.000756411	5.254068082	7.714524016	0.012913066	0.006875395	54	2012	2012	7/12/2020	0
6013302005	Contra Costa	Oakley	94561	1.272025174	0	0.207083333	4.508768939	9.299924242	0.941287879	2.494412879	0.715378788	8.518655303	6.052481061	1.214261364	1.458996212	0	0.003935439	0.001714565	24.16337239	35.28513805	0.10727774	0.06130775	53.89282501	1982	1984	3/8/2020	0
6013302006	Contra Costa	Antioch; Oakley	94509; 94561	2.189822757	0	0.112954545	1.741382576	5.958352273	1.204848485	3.34157197	0.875397727	4.941761364	5.525359848	0.527121212	1.251912879	0	0.002269359	0.001569059	16.37943007	33.661472	0.050182514	0.0513151	53.8990185	1985	1987	2/13/2020	0
6013302007	Contra Costa	Brentwood; Oakley	94513; 94561	9.039736895	0	0.07530303	2.127310606	7.285568182	4.828806818	5.958352273	0.677727273	6.344280303	5.082954545	3.350984848	5.421818182	0	0.002778621	0.00136776	15.69754452	26.47262638	0.055146994	0.038065148	54	1988	1990	5/20/2020	0.042235291
6013302009	Contra Costa	Antioch; Brentwood	94531; 94513	11.41066118	0	0.188257576	3.153314394	7.455	3.972234848	6.579602273	2.739147727	7.699734848	3.605132576	4.555833333	5.299450758	0	0.002120773	0.001467342	16.20542802	27.03100812	0.034825338	0.04371687	53.97253382	2000	2000	2/9/2020	0
6013302011	Contra Costa	Brentwood; Knightsen; Oakley	94513; 94548; 94561	9.62980959	0	0.028238636	0.047064394	0.216496212	4.941761364	5.647727273	2.033181818	2.070833333	0.018825758	5.967765152	2.795625	0	0.003135758	0.001055267	8.686383683	16.12124001	0.028428233	0.017578472	54	2007	2013	5/3/2020	0
6013302012	Contra Costa	Brentwood; Oakley	94513; 94561	6.142981797	0	0.094128788	0.62125	2.569715909	4.320511364	5.911287879	2.663844697	5.130018939	2.146136364	3.294507576	2.852102273	0	0.003147864	0.001268314	14.42372546	28.39204413	0.046179061	0.036350311	54	1988	1994	6/3/2020	0.057217275
6013302013	Contra Costa	Antioch; Oakley	94531; 94561	9.402789056	0	0.197670455	2.033181818	4.151079545	1.091893939	2.936818182	0.272973485	1.524886364	1.760208333	2.607367424	4.320511364	0	0.002439564	0.00161029	9.465437832	17.31333303	0.02010154	0.027596766	53.39697491	1991	1994	4/30/2020	0
6013302014	Contra Costa	Antioch; Brentwood; Oakley	94531; 94513; 94561	9.136442752	0	0.056477273	3.831041667	7.012594697	3.718087121	6.701969697	0.960113636	2.616780303	11.24839015	5.817159091	1.581363636	0	0.002109604	0.00149156	13.96634156	23.73724298	0.031166383	0.037337505	54	1995	1990	4/15/2020	0
6013303104	Contra Costa	Brentwood; Oakley	94513; 94561	17.62931114	0	0.112954545	0.432992424	1.073068182	7.370284091	9.365814394	1.854337121	1.948465909	3.614545455	7.615018939	5.064128788	0	0.002429626	0.001155692	10.32551463	17.02079811	0.025923565	0.019629952	54	1995	2001	4/4/2020	0
6013303105	Contra Costa	Brentwood	94513	6.20663364	0	0.451818182	0.997765152	1.073068182	3.407462121	2.823863636	0.508295455	2.456761364	0.649488636	3.143901515	2.052007576	0	0.002269868	0.001408409	15.17985631	22.35618637	0.032182524	0.030664661	54	1994	1993	7/30/2020	0.084046473
6013303106	Contra Costa	Brentwood; Byron; Knightsen; Oakley	94513; 94514; 94548; 94561	13.77914414	0	0.07530303	0.800094697	3.049772727	5.082954545	6.080719697	1.722556818	3.614545455	1.524886364	4.941761364	4.932348485	0	0.002159024	0.001199267	8.997697292	19.42219229	0.029022595	0.023757777	53.74489653	1996	2001	9/3/2020	0
6013303107	Contra Costa	Brentwood	94513	5.443332212	0	0.376515152	2.089659091	3.379223485	6.156022727	8.603371212	5.421818182	6.043068182	5.704204545	4.857045455	3.623958333	0	0.0018743	0.001274048	18.52968207	26.96685415	0.039545856	0.038536136	54.60001724	1998	2000	3/19/2021	0
6013303202	Contra Costa	Brentwood	94513	5.470569298	0	0.141193182	2.437935606	6.381931818	6.363106061	10.23179924	3.34157197	6.061893939	8.961060606	5.685378788	4.706439394	0	0.00181736	0.001350661	14.8729424	25.13437825	0.031188864	0.036298889	54	1998	1997	12/3/2020	0.065285176
6013303204	Contra Costa	Brentwood	94513	3.0466464	0	0.263560606	4.329924242	6.090132576	1.31780303	2.221439394	1.026003788	3.294507576	4.960587121	2.287329545	3.416875	0	0.002560738	0.00168009	17.69905468	25.35655681	0.05069501	0.044809677	54.00202723	1986	1981	3/18/2021	0.060261705
6013303206	Contra Costa	Antioch; Brentwood	94531; 94513	8.669387119	0	0.037651515	0.254147727	0.978939394	5.337102273	5.572424242	2.155549242	2.212026515	1.637840909	4.715852273	3.576893939	0	0.002495	0.001145745	13.02319513	18.70981362	0.024310436	0.021493193	49.50390954	1993	2001	5/5/2021	0.129103249
6013303207	Contra Costa	Antioch; Brentwood	94531; 94513	10.85957497	0	0.536534091	7.247916667	6.071306818	3.96282197	2.061420455	3.34157197	4.527594697	7.116136364	2.946231061	4.753503788	0	0.001968237	0.00161215	14.31046556	26.81469696	0.031468197	0.049175291	53.96511265	2003	2004	6/29/2019	0
6013303208	Contra Costa	Brentwood	94513	2.789130037	0	0.084715909	1.647253788	5.59125	1.449583333	5.647727273	1.364867424	3.143901515	4.226382576	1.647253788	5.318276515	0	0.002386163	0.001456823	15.45062881	23.53608408	0.036921285	0.034568128	54	1996	1995	4/2/2021	0
6013303209	Contra Costa	Brentwood	94513	5.965142722	0	0.178844697	0.461231061	1.468409091	4.245208333	6.146609848	1.195435606	1.251912879	3.831041667	5.327689394	1.910814394	0	0.001918873	0.001153779	15.43641366	19.97689851	0.030906547	0.024262612	54	2005	2006	5/7/2020	0
6013303210	Contra Costa	Brentwood	94513	13.14736726	0	0.065890152	0.931875	3.303920455	5.51594697	9.375227273	0.197670455	2.259090909	3.661609848	9.422291667	3.783977273	0	0.00208872	0.001248482	12.14553072	16.63364048	0.023569169	0.022934664	54	1999	1999	4/30/2021	0
6013303211	Contra Costa	Brentwood; Byron	94513; 94514	9.038737335	0	0.197670455	1.261325758	4.132253788	3.859280303	4.772329545	1.204848485	2.183787879	6.636079545	3.303920455	1.901401515	0	0.002270653	0.001396204	14.38582632	24.73690659	0.031778293	0.035307398	55.16721442	1987	1995	3/5/2021	0.048696966
6013304001	Contra Costa	Antioch; Brentwood; Clayton	94531; 94513; 94517	23.12548471	0	0.07530303	0.395340909	0.847159091	11.70962121	8.509242424	0.583598485	0.611837121	0.687140152	7.473825758	12.68856061	0	0.001646011	0.001018648	6.557341522	7.878891872	0.012209626	0.009043228	54.03425793	2007	2008	4/1/2021	0
6013304002	Contra Costa	Brentwood; Byron; Discovery Bay; Li	94513; 94514; 94505; 94551; 95206; 95304	5.930296353	0	0.169431818	0.574185606	0.677727273	0.414166667	0.432992424	0.047064394	0.23532197	0.018825758	0.498882576	1.346041667	0	0.010336446	0.002229956	11.97641823	13.41818434	0.100423939	0.027219864	54.18221129	1965	1981	12/24/2020	0.212310756
6013304003	Contra Costa	Brentwood; Discovery Bay; Stockton	94513; 94505; 95206	6.51957366	0	0.320037879	3.812215909	7.351458333	0.913049242	4.678200758	0.112954545	0.630662879	0.329450758	2.343806818	13.45100379	0	0.002854977	0.001671693	6.968380651	8.997943494	0.023393742	0.014890935	54	1991	1987	3/16/2021	0.067333883
6013304004	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	4.168363329	0	0.169431818	4.019299242	7.793863636	1.035416667	3.765151515	0.178844697	0.414166667	8.405700758	1.86375	5.930113636	0	0.002592089	0.001763624	14.31768881	18.0966006	0.04140071	0.030955956	54	1991	1988	3/23/2021	0
6013304006	Contra Costa	Brentwood; Discovery Bay; Knightser	94513; 94505; 94548; 94561; 95219; 95206	11.25971716	0	0.037651515	0.056477273	0.442405303	3.849867424	6.720795455	0.705965909	0.705965909	1.967291667	7.483238636	0.913049242	0	0.001828282	0.001108079	5.266271221	14.29001652	0.012398772	0.016491553	54	2000	2009	3/10/2021	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6001443002	Alameda	Fremont	94538	0.230947962	0	1.270213788	0.330265772	0.367102286	**0.6376929**	14.32640152	0.109257813	0.737351353	0	0	7	0	0	2	0	0	0	Medium;Medium	14360;14360
6001443102	Alameda	Fremont	94539	0.212897952	0	0.638693855	0.109911336	0.169431824	**11.2775324**	12.56619318	0.332496468	0.403973642	0	0	2	0	0	0	0	0	0	0	0
6001443103	Alameda	Fremont; Sunol	94539; 94586	0.16625361	0.056884942	0.498760829	0.029734303	0.188257582	**0.866854424**	1.383693182	0.056550908	0.65891	0	0.021590909	4	0	0	2	0	0	2	Unknown;Medium	1to2;6
6001443104	Alameda	Fremont	94539	0.405481183	0.247194181	0.540641578	1.348194396	2.654431913	**2.533709101**	8.302159091	2.105586147	2.375212412	0.515151515	0.053977273	8	0	0	0	0	0	0	0	0
6001443105	Alameda	Fremont	94539	0.073621661	0	0.662594947	0.211425211	0.169431824	**4.169468313**	4.659375	0.638520193	0.676951583	0	0	4	0	0	1	0	0	0	Medium	4842
6001443200	Alameda	Fremont; Milpitas	94539; 95035	0	0.099410732	0.800774362	0.891126626	0.668314418	**6.474692083**	5.04530303	0.877857996	0.730291603	0	0	2	0	0	0	0	0	0	0	0
6001443301	Alameda	Fremont; Milpitas	94539; 95035	0	0	1.008570157	0	0.188257582	**5.298943916**	8.942234848	0.123745988	0.374951167	0	0	1	0	0	1	0	0	0	Medium	4840
6001443321	Alameda	Fremont	94539	0	0	0.372758355	0	0.028238637	**1.369560735**	2.343806818	0.004096144	0.019610103	0	0	2	0	0	0	0	0	0	0	0
6001443322	Alameda	Fremont	94539	0.230446977	0.117827987	0.460893955	0.000769144	0.112954549	**1.615468873**	6.419583333	1.766346141	2.064584667	0	0	1	0	0	0	0	0	0	0	0
6001444100	Alameda	Newark	94560	0.862305759	0.244975403	1.638380941	0.6606809	2.14613644	**1.662802074**	19.71056818	1.239721011	2.219896343	0.059090909	0.069886364	9	0	0	0	0	0	0	0	0
6001444200	Alameda	Newark	94560	0.545733229	0	1.758473739	0.522236028	1.543712176	**1.000351146**	12.94270833	0.516199423	1.231533539	0	0	3	0	0	0	0	0	0	0	0
6001444301	Alameda	Newark	94560	0.512722231	0.184440653	1.230533354	0.015427263	0.21649622	**3.117556322**	8.396287879	0.001893938	0.191398608	0	0	1	0	0	0	0	0	0	0	0
6001444304	Alameda	Fremont; Newark	94538; 94560	0.542852008	0.227011522	1.194274418	0.382095716	0.310625011	**3.369032135**	5.723030303	7.639829949	8.699482985	1.355681818	1.042234848	8	0	0	3	0	0	3	0	0
6001444400	Alameda	Newark	94560	1.46591973	0.488560608	1.638380875	0.431873176	0.931875033	**0.622475475**	6.090132576	0.452607736	0.865995686	0	0.006060606	8	0	0	2	0	0	0	Medium	217263
6001444500	Alameda	Newark	94560	1.142323452	0.27406137	1.713485177	0.160001147	0.376515165	**3.622142381**	8.377462121	0.177328013	0.309059225	0	0	3	0	1	0	0	0	0	0	0
6001444601	Alameda	Newark	94560	0.342881301	0.051341717	0.914350137	0.291577123	0.480056835	**3.744667174**	12.43441288	2.440522723	3.470260588	0.138257576	0.207954545	3	0	1	2	0	0	0	Medium;Medium	217263;217263
6001444602	Alameda	Fremont; Newark	94538; 94560	0.602758109	0.06008111	1.43155051	0.281713157	0.310625011	**6.946891063**	6.231325758	4.47361547	3.803628886	0	0	23	0	0	0	0	0	0	0	0
6001450101	Alameda	Dublin; Pleasanton	94568; 94588	0	0	0	0.133829098	0.037651516	**0**	0.367102273	0.736314182	0.327886167	0	0	7	0	1	1	0	0	0	Medium	63292
6001450102	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94582	0	0.163759276	0.604569284	2.078175204	0.310625011	**0.664823301**	0.423579545	8.189223066	4.918264261	0.549431818	0.50625	9	0	0	1	0	0	0	Medium	63292
6001450200	Alameda	Dublin; San Ramon	94568; 94582	0.145329763	0	0.435989288	0.960137007	0	**1.573964718**	0.818920455	1.182012884	1.019741667	0	0	4	0	0	0	0	0	0	0	0
6001450300	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	0.329108023	0.057428041	0.855680859	0.052173261	0.282386374	**2.407197719**	13.42276515	0.493133964	0.343573245	0	0.009469697	4	0	0	2	0	0	1	Medium;Medium	<500;63292
6001450400	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	0.271703497	0.049638641	1.575880283	0.039942549	0.32003789	**1.10169258**	16.07719697	0.271279227	0.332590784	0	0.035984848	9	0	0	0	0	0	0	0	0
6001450501	Alameda	Dublin	94568	0.110662582	0.101141018	0.442650328	0.13487482	0.169431824	**1.871929649**	7.06907197	0.39696606	0.127075186	0	0	1	0	0	1	0	0	0	Medium	63292
6001450502	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94588; 94583	0.237266458	0.048912457	0.53384953	0	0.141193187	**3.639026433**	5.553598485	4.700767274	3.723625916	0	0	2	0	0	1	0	0	1	0	0
6001450601	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94566; 94588; 94586	0.19368475	0.104306839	0.968423752	0.044034334	0.244734857	**3.781459981**	4.34875	0.120909285	0.411033078	0	0.033522727	9	0	0	1	0	0	1	0	0
6001450603	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0.252943037	0.09642511	0.632357592	0	0.112954549	**4.347831655**	14.82528409	0.32182508	0.406326264	0	0	2	0	0	0	0	0	0	0	0
6001450604	Alameda	Pleasanton	94566; 94588	0.148064221	0.339658671	0.592256885	0.457116612	0.53653411	**5.675740638**	11.22956439	0.519039509	0.523205289	0	0	0	0	0	1	0	0	1	Medium	<500
6001450605	Alameda	Pleasanton	94566; 94588	0.164834843	0	0.412087108	0	0.188257582	**2.737165169**	11.64373106	0.002840929	0.152176833	0	0	1	0	0	0	0	0	0	0	0
6001450606	Alameda	Pleasanton	94566; 94588	0.169977727	0.10983727	0.283296211	0.734332326	0.913049275	**4.673984759**	11.64373106	0.687621507	0.729506245	0	0	0	0	0	0	0	0	0	0	0
6001450607	Alameda	Pleasanton	94566	0.690966277	0	1.122820201	0.256561014	0.743617451	**2.461409662**	2.823863636	2.331325145	2.116355225	0.014583333	0.021590909	10	0	0	1	0	0	0	Medium	59131
6001450608	Alameda	Pleasanton	94566; 94588	0.172461145	0	0.517383434	0	0	**2.921398905**	5.421818182	0.006641693	0.047849103	0	0	3	0	0	0	0	0	0	0	0
6001450609	Alameda	Dublin; Pleasanton	94568; 94588	0.596412991	0.235921121	0.745516238	0.27585601	0.21649622	**4.128577787**	10.02471591	0.625989393	0.158765619	0	0	3	0	0	2	0	0	0	Medium;Medium	59131;59131
6001450701	Alameda	Castro Valley; Fremont; Livermore; N	94552; 94536; 94539; 94550; 95035; 95140; 94566; 94586	0.326754587	0.083826088	0.776042144	0.778793248	0.282386374	**3.971111728**	6.890227273	1.430919649	1.024757854	0.120643939	0.097537879	5	0	3	12	0	0	9	Medium;Medium;Unknown;Medium	6;12;1to2;59131
6001450741	Alameda	Pleasanton	94566	0.283485122	0.186741584	0.850455366	0.596410854	1.091893978	**3.390987348**	10.03412879	1.199161395	1.51863098	0	0	3	0	0	1	0	0	0	Medium	59131
6001450742	Alameda	Livermore; Pleasanton	94550; 94566	0.243660699	0.06413374	0.812202329	0.023674966	0.141193187	**3.177163418**	7.21967803	0.892256391	0.451935745	0	0	4	0	0	4	0	0	3	Medium	59131
6001450743	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0	0.099584279	2.188178977	0.061608034	0.10354167	**7.790092617**	3.115662879	0.85352251	0.405699986	0	0	13	0	0	1	0	0	0	Medium	59131
6001450744	Alameda	Dublin; Pleasanton	94568; 94566; 94588	0.199817047	0.132072093	0.59945114	0.159397075	0.094128791	**4.167358186**	11.0036553	1.173572518	0.212576916	0	0	5	0	0	1	0	0	0	Medium	59131
6001450745	Alameda	Pleasanton	94566; 94588	0.05507313	0	0.440585039	0	0.028238637	**1.434188652**	3.134488636	2.468609655	1.598640539	0	0	3	0	0	5	0	0	5	Unknown	1to2
6001450746	Alameda	Pleasanton	94566; 94588	0.087653563	0	1.227149876	1.634036819	0.705965934	**4.613253207**	7.06907197	1.814593776	0.815788313	0	0	8	0	0	1	0	0	0	Medium	59131
6001450750	Alameda	Dublin; Pleasanton	94568; 94588	0.609384762	0.100257699	0.203128254	1.969243654	0.047064396	**0**	0.122367424	5.994641262	3.857916167	0	0	7	0	0	0	0	0	0	0	0
6001450751	Alameda	Dublin; Livermore; Pleasanton	94568; 94551; 94588	0.071251549	0.03193427	0.142503099	0.066502548	0.009412879	**0.141366891**	1.835511364	19.11745774	20.65368989	0	0	5	0	0	0	0	0	0	0	0
6001450752	Alameda	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	0.081003487	0.061131403	0.24301046	0.000189373	0.094128791	**0.255733788**	1.016590909	12.91372671	11.53798161	0	0.012310606	10	0	0	0	0	0	0	0	0
6001451102	Alameda	Livermore; Pleasanton	94550; 94566	0.077601221	0	0.465607328	0.000473424	0.028238637	**3.096281925**	5.497121212	0.448934839	0.147470019	0	0	1	0	0	0	0	0	0	0	0
6001451103	Alameda	Livermore; Pleasanton	94550; 94566	1.238905172	0	0.309726293	0.071147165	0.075303033	**2.297833068**	0.244734848	0.305361077	0.043926706	0	0	9	0	1	3	0	0	1	Medium;Medium	10;59131
6001451104	Alameda	Byron; Livermore; Mount Hamilton; F	94514; 94550; 94551; 95140; 95363; 95377; 95391	0.240217132	0.062050031	0.960868527	0.041149534	0.207083341	**2.97656861**	1.186022727	3.068955419	2.868099369	0	0.136931818	0	0	1	4	0	0	4	Medium	1to2
6001451201	Alameda	Livermore	94551	0.331248313	0.045466099	0.804460188	0.115888479	0.160018945	**5.294624189**	11.66255682	1.254484073	1.408811706	0	0	2	0	0	0	0	0	0	0	0
6001451202	Alameda	Livermore	94551	0.533849952	0.174128967	1.143964183	0	0.244734857	**2.280174221**	8.31157197	2.081042542	2.038066045	0	0	1	0	1	5	0	0	4	Medium;Medium	3;7
6001451300	Alameda	Livermore; Pleasanton	94550; 94551; 94566; 94588	0.18979204	0.093099796	0.664272141	1.920482713	0.254147736	**4.737383531**	15.46535985	4.79663482	0.586734254	0	0.020833333	11	0	1	4	0	0	0	Medium;Medium;Medium;Medium	59131;59131;59131;59131
6001451401	Alameda	Livermore	94550; 94551	0.183165625	0.045646965	0.915828126	0.005250162	0.160018945	**3.015145797**	5.97717803	0.574307618	0.443979833	0	0	4	0	0	0	0	0	0	0	0
6001451403	Alameda	Livermore	94551	0.144342468	0	1.443424681	0	0.131780308	**0.084806259**	6.024242424	0	0.1270755	0	0	1	0	0	0	0	0	0	0	0
6001451404	Alameda	Livermore	94550; 94551	0.304575868	0.270700025	1.644709685	0.062769501	0.32003789	**2.833739177**	12.31204545	0.105261362	0.608707019	0	0	13	0	0	0	0	0	0	0	0
6001451501	Alameda	Livermore	94550	0.562095835	0.042780913	0.702619793	0.786373286	0.470643956	**4.691961289**	7.285568182	1.117074293	1.00091096	0	0	11	0	0	1	0	0	0	Medium	59131
6001451503	Alameda	Livermore	94550; 94551	0.315552784	0.038835312	1.051842612	0.034511615	0.272973495	**1.248130196**	11.81316288	1.582838592	2.033199528	0	0	7	0	0	0	0	0	0	0	0
6001451504	Alameda	Livermore	94550; 94551	0.824814103	0.155605534	0.329925641	0.918758436	1.007178066	**0.178355884**	0.988352273	0.978528809	0.65891	0	0.017045455	2	0	0	1	0	0	0	Medium	59131
6001451505	Alameda	Livermore	94550	0.274748469	0	0.824245408	0.411230099	0.743617451	**1.767048121**	5.798333333	0.407098867	0.524774122	0	0	0	0	0	0	0	0	0	0	0
6001451506	Alameda	Livermore	94550	0.461227452	0	0.307484968	0.348578967	0.677727297	**0.690968876**	3.736912879	0.397563503	0.498889	0	0	0	0	0	0	0	0	0	0	0
6001451601	Alameda	Livermore	94550; 94551	0.727644389	0.125440019	0.788281421	0.040146751	0.254147736	**3.392413297**	4.499356061	1.085826322	1.229179348	0	0.03125	5	0	0	0	0	0	0	0	0
6001451602	Alameda	Livermore	94550; 94551	0.777066325	0.122604861	0.999085275	1.070471146	0.781268967	**4.075263674**	14.4205303	1.043531443	0.745822111	0	0	8	0	0	0	0	0	0	0	0
6001451701	Alameda	Livermore	94550; 94551	0.476822516	0.112887496	0.953645032	0	0.282386374	**0.168188194**	9.488181818	0.30688256	0.770297167	0	0	0	0	0	0	0	0	0	0	0
6001451703	Alameda	Livermore; Pleasanton	94550; 94551; 94566	0.247829059	0.068029551	0.330438745	0.000568186	0.009412879	**1.248192489**	8.038598485	0.639932679	0.178847	0	0	0	0	0	0	0	0	0	0	0
6001451704	Alameda	Livermore	94550	0.222873002	0.305461819	1.26294701	0.323841497	0.207083341	**0.219557778**	11.37075758	0.614018646	0.259638779	0	0	1	0	0	0	0	0	0	0	0
6001981900	Alameda	Oakland	94607	0	0	4.42650236	0	0	**0.040548655**	0.141193182	0.003124324	0	0	0	1	0	0	0	0	0	0	0	0
6001982000	Alameda	Oakland	94607	4.008907794	0.308111152	6.013361691	0.201560948	0.094128791	**0.226579256**	0.23532197	0.059278049	0.053340333	0	0	9	0	2	1	0	0	0	Medium	93214
6001982100	Alameda	Berkeley	94704; 94720; 94708; 94709	1.379694422	0.459470908	4.139083265	0.126182505	0.112954549	**0.988348848**	0.423579545	0.446011216	0.081578706	0	0	19	0	1	1	0	0	0	Medium	5
6001983200	Alameda	Oakland	94607	3.219276879	0.283551255	6.438553759	0	0.037651516	**0.913882818**	0.329450758	0.015347553	0.08236375	0	0	5	0	1	1	0	0	0	Medium	42483
6005000201	Amador	Fiddletown; Ione; Pine Grove; Plymo	95629; 95640; 95665; 95669; 95685; 95689	0	0.448017939	0	0	0	**0.237980436**	0.583598485	0	0.028239	0	0	0	0	0	0	0	0	0	0	0
6005000301	Amador	El Dorado; Herald; Ione; Plymouth; S	95623; 95638; 95640; 95669; 95682; 95683	0	0	0.965782332	0	0.018825758	**0.147953156**	0.809507576	0	0.012550667	0	0	1	0	0	0	0	0	0	0	0
6005000303	Amador	Herald; Ione; Jackson; Sutter Creek	95638; 95640; 95642; 95685	0.166644912	0.117408977	0.291628596	0.47247828	0.301212132	**1.467460569**	9.186969697	3.398212916	5.408858839	0.487689394	0.396022727	16	0	0	21	0	0	16	Medium;Medium;Medium;Medium;Mediur	2089;2089;9;2;3859;3859
6005000304	Amador	Acampo; Galt; Ione; Jackson; Sutter	95220; 95632; 95640; 95642; 95685; 95252	0	0	0.64515863	0.634640451	0.310625011	**0.355128838**	1.741382576	0.609551507	0.25336627	0	0	4	0	0	5	0	0	5	Medium	15
6005000401	Amador	Jackson; Pine Grove; Sutter Creek	95642; 95665; 95685	0	0.055968684	0.821624948	1.30991744	0.931875033	**3.042919476**	5.694791667	1.541229172	0.919332568	0	0.002840909	11	0	0	0	0	0	0	0	0
6005000402	Amador	Glencoe; Jackson; Mokelumne Hill; F	95232; 95642; 95245; 95665; 95666; 95685; 95689; 95255	0	0	0	0.003567596	0.009412879	**0.287008714**	0.131780303	0.003541852	0	0	0	1	0	0	0	0	0	0	0	0
6005000500	Amador	Ione; Jackson; Mokelumne Hill; Pine	95640; 95642; 95245; 95665; 95252	0.114602015	0.070947985	0.802214106	4.718389955	3.341572089	**1.888629476**	1.731969697	5.160126269	3.545562705	0	0.028787879	3	0	0	0	0	0	0	0	0
6007000102	Butte	Chico	95926; 95973	0	0.109581509	0.938362763	1.117202296	1.694318242	**1.863438112**	10.250625	1.794065316	2.342267225	0.146780303	0.09375	12	0	0	0	0	0	0	0	0
6007000103	Butte	Chico	95973	0	0.163144122	0.139478442	0.387581685	0.244734857	**0**	1.590776515	9.041573059	8.543077837	2.387689394	1.206628788	6	0	0	0	0	0	0	0	0
6007000104	Butte	Chico	95926; 95973	0.062861576	0.058517528	1.382954664	0	0.169431824	**2.218830847**	9.544659091	0.060924925	0.2023795	0	0	18	0	0	0	0	0	0	0	0
6007000201	Butte	Chico	95973	0.188195013	0.128647322	0.376390026	0.044709383	0.131780308	**5.648802374**	7.153787879	0.89210893	1.385277009	0.200189394	0.240151515	22	0	0	0	0	0	0	0	0
6007000202	Butte	Chico	95926; 95973	0	0.089052011	0.808318436	0.416471274	0.414166681	**0.994384443**	5.986590909	1.127696721	1.484425393	0.005871212	0.032954545	15	0	0	0	0	0	0	0	0
6007000300	Butte	Chico	95926; 95973	0	0.062316074	0.507820586	0.113315062	0.225909099	**1.380934426**	7.144375	0.184727191	0.15923627	0	0	34	0	0	0	0	0	0	0	0
6007000401	Butte	Chico	95973	0.242179736	0	0	0.209270462	0.141193187	**0.825102041**	1.995530303	7.000984982	6.95619288	0	0	2	0	0	0	0	0	0	0	0
6007000403	Butte	Chico	95926; 95973	0.096490515	0	0.675433602	1.109267664	1.327215957	**1.438365455**	2.381458333	1.956329004	2.5650425	0	0	18	0	0	0	0	0	0	0	0
6007000404	Butte	Chico	95973; 95926	0.071878257	0	0.575026055	0.254910784	0.574185627	**4.739252016**	4.216969697	0.941495126	0.904431475	0.056628788	0.085227273	9	0	0	0	0	0	0	0	0
6007000501	Butte	Chico	95973; 95926; 95928	0	0.100734784	0.965051525	0	0.282386374	**3.461909612**	5.967765152	0.271256768	0.672244142	0	0.011363636	5	0	0	0	0	0	0	0	0
6007000502	Butte	Chico	95926; 95928	0	0.307946659	1.048875325	0.289202028	0.395340923	**3.128993876**	3.219204545	0.564118908	0.775002412	0	0	23	0	0	0	0	0	0	0	0
6007000601	Butte	Chico	95926	0	0.137000874	0.671318105	0	0.056477275	**3.675869436**	6.344280303	0.125093442	0.301998848	0	0	3	0	0	0	0	0	0	0	0
6007000603	Butte	Chico	95926; 95928	0	0.25781629	0.657808909	0.575876206	0.771856088	**0.645777336**	4.715852273	0.655450716	0.679303578	0	0.007765152	6	0	0	0	2	0	0	Unknown;Low;Low	DataNotReadilyAvailable;1395;1
6007000604	Butte	Chico	95926; 95928	0	0	0.17915027	0.563368941	0.941287912	**3.473025592**	4.047537879	0.641679324	0.673028559	0	0	18	0	0	0	0	0	0	0	0
6007000700	Butte	Chico	95926; 95928	0	0.041487963	0.849888986	1.483675227	1.581363693	**5.920970028**	13.46041667	1.50741135	1.593933411	0.006439394	0.048484848	26	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;1395
6007000800	Butte	Chico	95926; 95973; 95928	0	0.167505894	0.662701087	0.149702915	0.621250022	**1.906271625**	17.10320076	0.305455773	0.615766456	0	0.012878788	7	0	0	0	0	0	0	0	0
6007000901	Butte	Chico	95928	0	0	0.120176535	0.20058992	0.028238637	**0**	2.221439394	1.125658225	1.590797	0	0.017045455	0	0	0	1	0	0	0	0	0
6007000903	Butte	Chico	95928	0	0.037387999	0.262635638	0.106672778	0.160018945	**5.070569886**	4.198143939	3.454570874	1.553765944	0.034848485	0.20530303	28	0	0	0	0	0	0	0	0
6007000904	Butte	Chico	95926; 95973; 95928	0	0.040356739	1.228162761	0.131318951	0.21649622	**2.85786202**	8.659848485	0.473216715	0.831479784	0	0	8	0	0	0	0	0	0	0	0
6007001000	Butte	Chico	95926; 95928	0	0.091130822	0.955237809	1.013053061	1.195435649	**3.381026776**	11.70962121	0.985091498	1.071512539	0	0.018371212	33	0	0	0	2	0	0	Low;Low;Unknown	1395;1395;DataNotReadilyAvaila
6007001100	Butte	Chico	95926; 95928	0	0	0.234000202	0.053618905	0.197670462	**1.449877368**	6.532537879	0.334006586	0.291802059	0.20719697	0.148106061	19	0	0	1	0	0	1	Medium	9
6007001200	Butte	Chico; Durham	95928; 95938	0	0.265319362	0.964029988	1.844074373	1.440170506	**3.625425333**	6.814924242	2.187649198	1.280166117	0	0	25	0	1	3	0	0	1	Medium;Medium	122;43724
6007001300	Butte	Chico	95928	0	0.152379252	0.566376927	1.842331213	1.976704616	**2.062657457**	7.699734848	1.931781836	2.0481047	0.196212121	0.127083333	18	0	0	0	0	0	0	0	0
6007001400	Butte	Chico; Corning; Durham; Glenn; Han	95973; 95928; 95926; 96021; 95938; 95943; 95951; 95963	0.291057769	0	1.455288844	0.011045319	0.263560615	**2.034020853**	2.183787879	0.162576975	0.1459015	0	0.012310606	3	0	6	18	0	0	17	Medium;Medium;Medium;Medium;Mediur	49;1;5;10;20;1to2;5;43724;<500
6007001500	Butte	Butte City; Chico; Durham; Glenn; O	95920; 95928; 95938; 95943; 95965; 95969	0.219043506	0.025501793	0.438087012	3.240941122	1.590776572	**6.701994652**	7.652670455	7.244434659	1.626880165	0	0.036742424	15	0	2	15	0	0	12	Medium;Medium;Medium;Medium;Mediur	13;4;4;<500;<500;1350;43;1350;
6007001602	Butte	Chico; Forest Ranch; Magalia; Parad	95973; 95928; 95942; 95954; 95969	0	0.126960476	0.487881249	0	0.018825758	**0.201046836**	0.85657197	2.241189662	1.781405229	0	0.01155303	2	0	0	0	0	0	0	0	0
6007001800	Butte	Chico; Magalia; Paradise	95928; 95954; 95969	0.079727039	0.100981464	1.753994863	9.709491461	21.36723561	**4.630771453**	2.588541667	8.399239275	8.470891109	0	0.101325758	14	0	0	0	0	0	0	0	0
6007001900	Butte	Magalia; Oroville; Paradise	95954; 95965; 95969	0	0.147356194	1.61576335	9.627515802	14.03460277	**6.238635603**	1.073068182	8.954750125	7.903590935	0	0	8	0	0	0	0	0	0	0	0
6007002000	Butte	Paradise	95969	0	0.278861151	1.988480327	15.23390619	23.49454629	**8.793227198**	1.703731061	13.06484931	9.873412107	0	0.078409091	19	0	0	0	0	0	0	0	0
6007002100	Butte	Chico; Paradise	95928; 95969	0.175452148	0.158865951	1.842247558	7.22775911	19.00460295	**4.072452447**	2.852102273	6.154211959	5.985079713	0	0.032386364	26	0	0	0	0	0	0	0	0
6007002200	Butte	Chico; Durham; Oroville; Paradise	95928; 95938; 95965; 95969	0	0.315553946	2.396307432	4.993354411	16.83964075	**4.065763697**	1.920227273	5.246837185	5.821292257	0	0.073863636	19	0	1	12	0	0	10	Medium;Medium;Medium;Medium;Mediur	32;<500;5;<500;<500;<500;2623
6007002300	Butte	Oroville; Paradise	95965; 95969	0.087895398	0.206608735	2.021594163	13.91143017	20.92483029	**4.843487506**	0.715378788	12.03831794	8.003385051	0	0	7	0	0	0	0	0	0	0	0
6007002500	Butte	Berry Creek; Oroville	95916; 95966; 95965	0	0.073842916	1.667382614	1.010978753	0.865984879	**4.495985942**	3.80280303	1.667030989	1.35233182	0	0	11	0	0	0	0	0	0	0	0
6007002601	Butte	Oroville	95966	0	0	0	0	0	**0**	0.677727273	0	0	0	0	0	0	0	0	0	0	0	0	0
6007002602	Butte	Berry Creek; Oroville	95916; 95966; 95965	0	0	13.27950706	0	0	**0.019490381**	0.047064394	0	0	0	0	1	0	0	0	0	0	0	0	0
6007002700	Butte	Oroville	95966; 95965	0	0.212179901	1.210503283	0.63463065	1.129545495	**4.708659118**	12.50971591	1.69715763	1.966217875	0	0.007386364	13	0	0	0	0	0	0	0	0
6007002800	Butte	Oroville	95966; 95965	0.344698677	0.268821438	2.275011271	1.560186211	1.844924308	**6.434533063**	6.221912879	3.256643289	2.728978679	0	0.104734848	10	0	2	2	0	0	0	Medium;Medium	11914;11914
6007002900	Butte	Oroville	95965	0	0	1.01391804	0	0.32003789	**0.646784294**	5.97717803	0.003491136	0.412603166	0	0	1	0	0	0	0	0	0	0	0
6007003001	Butte	Oroville	95966	0.103949175	0.336729081	1.351339271	0.505372791	0.997765187	**4.054322482**	6.890227273	0.700033524	0.722447748	0	0.006439394	6	0	0	2	0	0	0	Medium;Medium	11914;619
6007003002	Butte	Oroville	95966; 95965	0.383870851	0.721254005	1.343547979	2.03150852	2.673257671	**4.196278328**	6.711382576	2.163660855	2.314637556	0	0	6	0	0	2	0	0	1	Medium;Medium	<500;96
6007003100	Butte	Oroville	95966	0.078403017	0.126177541	0.392015084	0.024111832	0.188257582	**2.672967018**	8.236268939	0.077975985	0.290232598	0	0.014204545	8	0	0	0	0	0	0	0	0
6007003200	Butte	Oroville; Palermo	95966; 95965; 95968	0	0	0.307485102	1.097779541	0.480056835	**3.932394194**	4.885284091	1.487909448	0.778141019	0	0	4	0	0	0	0	0	0	0	0
6007003300	Butte	Bangor; Biggs; Gridley; Live Oak; Mar	95914; 95917; 95948; 95953; 95901; 95966; 95965; 95968; 95972	0	0	0	0	0.009412879	**0**	0.103541667	0.019876353	0.086285833	0	0	0	0	0	0	0	0	0	0	0
6007003400	Butte	Biggs; Gridley; Live Oak; Oroville	95917; 95948; 95953; 95965	0	0.133197192	1.205401959	0.253155502	1.157784132	**3.513871608**	6.334867424	1.991511533	0.880114872	0	0	8	0	0	15	0	0	11	Medium;Medium;Medium;Medium;Mediur	<500;943;943;943;943;<500
6007003501	Butte	Biggs; Gridley	95917; 95948	0	0.3407433	0.498371257	1.028132753	1.054242462	**4.50888279**	5.892462121	0.936877639	1.27043684	0	0	5	0	0	3	0	0	3	Medium	<500
6007003502	Butte	Biggs; Colusa; Gridley; Live Oak; Sutt	95917; 95932; 95948; 95953; 95982	0.070682719	0.108251206	1.201606229	2.059145518	2.372045539	**5.324094775**	7.577367424	2.608884322	2.43246918	0.035227273	0.127462121	7	0	1	9	0	0	7	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;2962;2962
6007003600	Butte	Biggs; Butte City; Colusa; Durham; G	95917; 95920; 95932; 95938; 95948; 95965	0	0.280231394	1.484337749	1.685744061	1.458996264	**6.612238626**	5.431231061	1.952415438	1.33318986	0	0.01155303	4	0	1	29	0	0	27	Medium;Medium;Medium;Medium;Mediur	811;<500;<500;<500;<500;<500;
6007003700	Butte	Biggs; Durham; Oroville	95917; 95938; 95965	0	0.404896854	0.867778957	1.133781127	1.148371253	**3.600928701**	7.370284091	1.506756842	2.345708932	0	0.032575758	15	0	0	10	0	0	7	Medium;Medium;Medium	11914;<500;11914
6009000221	Calaveras	Acampo; Ione; Jackson; Valley Sprin	95220; 95640; 95642; 95252	0.709028896	0.4271705	2.836115583	1.731889982	0.272973495	**2.926278802**	0.611837121	2.032891728	0.619687911	0	0	3	0	0	7	0	0	7	Medium;Medium;Medium	7;315;3
6009000222	Calaveras	Acampo; Farmington; Linden; Valley	95220; 95230; 95236; 95252	0	0.590290872	0	0.005101898	0.348276528	**0.016347794**	0.094128788	1.256630449	0.285522646	0	0.006818182	3	0	1	21	0	0	21	Medium;Medium;Medium;Medium;Mediur	<500;1;18;<500;1
6009000301	Calaveras	Jackson; Mokelumne Hill; Mountain I	95642; 95245; 95246; 95665; 95249; 95252	0	0	1.500980155	6.119046065	1.9390531	**2.022463035**	1.619015152	6.173260106	2.701352466	0	0	11	0	0	1	0	0	0	Medium	903
6009000302	Calaveras	Angels Camp; Arnold; Mokelumne H	95222; 95223; 95245; 95246; 95249; 95252	0	0	1.27995403	0.095895665	0	**0**	0.338863636	0.562559775	0.040789353	0	0	2	0	0	0	0	0	0	0	0
6011000100	Colusa	Arbuckle; Colusa; Dunnigan; Knights	95912; 95932; 95937; 95645; 95957; 95987	0.270780162	0.188946075	0.90260054	2.182990512	0.357689407	**2.216911199**	6.344280303	0.260084211	1.164386531	0	0.067992424	13	0	10	21	0	0	19	Medium;Medium;Medium;Medium;Mediur	DataNotReadilyAvailable;<500;<
6011000200	Colusa	Arbuckle; Colusa; Maxwell; Meridian	95912; 95932; 95955; 95957; 95987	0.06594419	0.196969432	1.186995413	1.609305862	1.374280352	**5.933931739**	8.095075758	3.04133437	1.85153459	0	0.01969697	10	0	3	15	0	0	11	Medium;Medium;Medium;Medium;Mediur	<500;<500;2707;18;2707;<500
6011000301	Colusa	Arbuckle; Colusa; Williams	95912; 95932; 95987	0.186134231	0.10062647	1.116805386	0.264392245	0.272973495	**0.331167607**	4.056950758	0.823333828	1.205647789	0	0	1	0	2	7	0	0	4	Unknown;Medium;Medium;Medium;Mediu	3;7;<500;1741;2
6011000302	Colusa	Arbuckle; Clearlake; Clearlake Oaks	95912; 95422; 95423; 95932; 95679; 95979; 95987	0	0.646501961	0.750254636	0	0.084715912	**0.489050086**	1.929640152	0	0.117976267	0	0	0	0	0	2	0	0	2	0	0
6011000400	Colusa	Butte City; Clearlake Oaks; Colusa; I	95920; 95423; 95932; 95939; 95955; 95970; 95979; 95987; 95988	0.377392875	0.219801534	2.264357249	0.567955064	0.329450769	**0.849122674**	3.953409091	0.23988571	0.508301059	0	0	4	0	6	17	0	0	14	Medium;Medium;Medium;Medium	<500;<500;151;<500
6011000500	Colusa	Biggs; Butte City; Colusa; Gridley; Me	95917; 95920; 95932; 95948; 95957; 95982	0.115098703	0.543618222	2.071776648	1.660969943	1.948465979	**3.527922654**	3.671022727	1.731988139	1.625308823	0	0.014015152	11	0	1	3	0	0	2	Medium	2707
6013301000	Contra Costa	Brentwood; Oakley; Stockton	94513; 94561; 95219	0	0.059521092	0.188194963	0	0.028238637	**0**	0.065890152	8.498920858	6.943656333	0	0	3	0	0	0	0	0	0	0	0
6013302005	Contra Costa	Oakley	94561	0.209745454	0.213273154	0.838981814	1.191112012	1.214261407	**8.067610978**	6.730208333	2.751950544	3.265682525	0.251893939	0.31155303	7	0	0	0	0	0	0	0	0
6013302006	Contra Costa	Antioch; Oakley	94509; 94561	0.243847126	0.130009247	0.568976628	0.003372977	0.028238637	**0.146722884**	1.496647727	0.241963546	0.0705975	0	0.018181818	5	0	1	1	0	0	0	Medium	29923
6013302007	Contra Costa	Brentwood; Oakley	94513; 94561	0.09122891	0.211176456	0.957903555	2.448399326	2.202613715	**5.466113219**	5.139431818	4.715873732	5.707414725	1.388068182	1.413068182	16	0	0	0	0	0	0	0	0
6013302009	Contra Costa	Antioch; Brentwood	94531; 94513	0.130404335	0	0.217340559	0.002451982	0.065890154	**0.095790396**	0.611837121	2.972866091	5.042229391	1.253409091	1.064015152	3	0	0	0	0	0	0	0	0
6013302011	Contra Costa	Brentwood; Knightsen; Oakley	94513; 94548; 94561	0	0.111214319	0.121482082	0	0	**4.916484352**	0.338863636	9.52316434	10.93319573	0	0	5	0	0	0	0	0	0	0	0
6013302012	Contra Costa	Brentwood; Oakley	94513; 94561	0.135634953	0.114434549	0.339087382	0.022440084	0.112954549	**1.003439398**	2.437935606	1.975708358	2.425415706	1.225757576	0.687310606	7	0	0	0	0	0	0	0	0
6013302013	Contra Costa	Antioch; Oakley	94531; 94561	0.092138841	0	0.64497189	0.139172951	0.047064396	**3.500267318**	1.402518939	0.839670512	0.840893725	0.360037879	0.390909091	1	0	0	0	0	0	0	0	0
6013302014	Contra Costa	Antioch; Brentwood; Oakley	94531; 94513; 94561	0	0.079772801	0.604949208	0.032242577	0.065890154	**2.778837176**	6.381931818	1.567362232	2.270885936	0	0	2	0	0	0	0	0	0	0	0
6013303104	Contra Costa	Brentwood; Oakley	94513; 94561	0	0	0.271564562	0.00969071	0.169431824	**1.056972697**	1.910814394	2.605233516	3.638124499	0	0	7	0	0	1	0	0	0	Medium	29923
6013303105	Contra Costa	Brentwood	94513	0.238464854	0	1.311556695	0	0.056477275	**0.531552933**	1.741382576	0.425483735	1.484115392	0	0.002840909	5	0	0	0	0	0	0	0	0
6013303106	Contra Costa	Brentwood; Byron; Knightsen; Oakley	94513; 94514; 94548; 94561	0.057177644	0.043340546	0.457421151	0.040512375	0.160018945	**1.031290357**	3.190965909	6.382082548	8.063017975	0.008522727	0.03655303	12	0	0	1	0	0	1	Medium	<500
6013303107	Contra Costa	Brentwood	94513	0.197281524	0.083264821	0.542524192	0.293740572	0.21649622	**0.036018779**	0.865984848	2.030576772	2.609276069	0	0	7	0	0	0	0	0	0	0	0
6013303202	Contra Costa	Brentwood	94513	0.03906456	0.261140704	0.507839286	0.175319423	0.461231077	**1.140557384**	1.920227273	2.388865372	4.129168078	0	0	8	0	0	2	0	0	0	Medium;Medium	29923;29923
6013303204	Contra Costa	Brentwood	94513	0.142694511	0.24104682	0.927514323	0.314878599	0.376515165	**3.984613551**	6.466647727	1.780314772	2.036345353	0	0	4	0	0	0	0	0	0	0	0
6013303206	Contra Costa	Antioch; Brentwood	94531; 94513	0.081594513	0	0.081594513	0.007720858	0	**1.820179069**	0.244734848	0.031201849	0.272977	0	0	5	0	0	2	0	0	1	Medium;Medium	<500;2464
6013303207	Contra Costa	Antioch; Brentwood	94531; 94513	0.039329701	0.031892536	0.471956407	0.121278322	0.028238637	**0.10125268**	0.630662879	9.72094412	9.259250568	1.379166667	1.337878788	9	0	0	2	0	0	1	Medium;Medium	1to2;8585
6013303208	Contra Costa	Brentwood	94513	0	0.238037028	0.068805736	0	0	**0**	0.583598485	0.011078695	0.085501417	0	0	1	0	0	0	0	0	0	0	0
6013303209	Contra Costa	Brentwood	94513	0	0.045058983	0.207762836	0	0.131780308	**0.367036515**	0.724791667	3.278615118	3.911100556	1.22405303	1.041856061	10	0	0	0	0	0	0	0	0
6013303210	Contra Costa	Brentwood	94513	0	0	0.312919165	0.016460305	0	**0.002764109**	0.207083333	0.014264824	0.09413	0	0.065340909	4	0	0	0	0	0	0	0	0
6013303211	Contra Costa	Brentwood; Byron	94513; 94514	0	0.097393931	0.426080441	0.229677801	0.169431824	**1.820884689**	1.233087121	1.292791352	1.476272166	0	0.075	6	0	0	0	0	0	0	0	0
6013304001	Contra Costa	Antioch; Brentwood; Clayton	94531; 94513; 94517	0	0.109312507	0.45015282	1.253011454	0.084715912	**0.960229297**	0.640075758	8.725868577	8.946270514	0	0	1	0	0	2	0	0	1	Medium	29923
6013304002	Contra Costa	Brentwood; Byron; Discovery Bay; Li	94513; 94514; 94505; 94551; 95206; 95304	0	0	1.897073285	0	0.141193187	**0.735441162**	1.00717803	0.990882357	0.623453739	0.001893939	0.006439394	5	0	0	0	0	0	0	0	0
6013304003	Contra Costa	Brentwood; Discovery Bay; Stockton	94513; 94505; 95206	0.059118569	0	0.945897103	2.670105687	4.019299386	**3.692442346**	7.360871212	3.278376187	3.926788891	0	0.013257576	0	0	0	0	0	0	0	0	0
6013304004	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	0.059649673	0.127389729	1.431592163	3.744329201	5.05471609	**2.598745877**	5.788920455	2.94746873	4.133875204	0	0.009469697	4	0	0	0	0	0	0	0	0
6013304006	Contra Costa	Brentwood; Discovery Bay; Knightser	94513; 94505; 94548; 94561; 95219; 95206	0	0	0.17545183	0	0.084715912	**0.773533477**	0.244734848	3.214970616	4.85553697	0	0	0	0	2	2	0	0	2	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6001443002	Alameda	Fremont	94538	7;4	0	0	0.686179924	0	35.24515392	0.015721807	n/a	GD.STAT.DIST.01488_FremontBlvd&DoaneSt_DistrictRegulatorStation;GD.STAT.DIST.01593_SENECAPARKAVE&GRIMMERBLVD_Dist	n/a
6001443102	Alameda	Fremont	94539	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001443103	Alameda	Fremont; Sunol	94539; 94586	48;Unknown	0	0	3.497549242	7	33.81282077	0.002204557	n/a	GD.STAT.HPRS.00040_VARGASRD&LINE131_HighPressureRegulatorStation;GD.STAT.HPRS.00041_MillCreekRd&LinmoreDr_HighPre	n/a
6001443104	Alameda	Fremont	94539	N/A	0	0	0.6955625	0	36	0.012467017	n/a	n/a	n/a
6001443105	Alameda	Fremont	94539	Unknown	0	0	2.858647727	0	35.99165212	0.006713643	n/a	GD.STAT.DIST.00216_MISSIONBLVD&LURENEST_DistrictRegulatorStation	n/a
6001443200	Alameda	Fremont; Milpitas	94539; 95035	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001443301	Alameda	Fremont; Milpitas	94539; 95035	Unknown	0	0	0.027098485	0	5.172787951	0.001912551	n/a	GD.STAT.DIST.00223_WARMSPRINGSBL&MAYTENST_DistrictRegulatorStation	n/a
6001443321	Alameda	Fremont	94539	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001443322	Alameda	Fremont	94539	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001444100	Alameda	Newark	94560	N/A	0	0	3.829151515	4	22.8076758	0.003842263	n/a	GT.STAT.MISC.LAKEBLVDLT_LAKEBLVDVALVELOT_ValveLot	n/a
6001444200	Alameda	Newark	94560	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001444301	Alameda	Newark	94560	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001444304	Alameda	Fremont; Newark	94538; 94560	N/A	0	0	0	N/A	N/A	N/A	n/a	GD.STAT.FTAP.04824_EnterpriseDr&HickorySt_FarmTap;GD.STAT.FTAP.04823_EnterpriseDr&HickorySt_FarmTap	n/a
6001444400	Alameda	Newark	94560	50	0	0	0.260875	0	20.70305263	0.003072399	n/a	GD.STAT.DIST.00232_CEDARBLVD&THORNTONAV_DistrictRegulatorStation;GD.STAT.DIST.11275_BURDICKST&SOUZAAVE_DistrictR	n/a
6001444500	Alameda	Newark	94560	N/A	0	0	1.133257576	0	24.62993536	0.003016678	n/a	GT.STAT.MISC.L153V3STAT_L-153,V-3.55Station_RegStation	n/a
6001444601	Alameda	Newark	94560	36;4	0	0	1.043448864	0	23.80924691	0.003579116	n/a	GD.STAT.DIST.00217_MOWRYAVE&LINE105_DistrictRegulatorStation;GD.STAT.DIST.01589_TimberSt&CentralAve_DistrictRegulatorS	n/a
6001444602	Alameda	Fremont; Newark	94538; 94560	N/A	0	0	1.125825758	0	24	0.002257092	n/a	n/a	n/a
6001450101	Alameda	Dublin; Pleasanton	94568; 94588	18	0	0	2.478789773	0	11.70036423	0.000919583	n/a	GD.STAT.DIST.00266_JMONEGOCT&DUBLINBLVD_DistrictRegulatorStation;GT.STAT.MISC.ALTAMIRANO_AltamiranoArnoldStation_R	n/a
6001450102	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94582	34	0	0	2.438623106	0	12.73156541	0.000926074	n/a	GD.STAT.DIST.00271_GLEASONDRW/O8THST_DistrictRegulatorStation	n/a
6001450200	Alameda	Dublin; San Ramon	94568; 94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450300	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	2;54	0	0	1.479666667	0	10.55190489	0.00212604	n/a	GD.STAT.DIST.00273_VILLAGEPKWY&DUBLINBL_DistrictRegulatorStation;GD.STAT.HPRS.11192_SCARLETTCT_HighPressureRegulat	n/a
6001450400	Alameda	Dublin; Pleasanton; San Ramon	94568; 94588; 94583	N/A	0	0	2.13882197	0	10.44386451	0.001522897	n/a	n/a	n/a
6001450501	Alameda	Dublin	94568	7	0	0	0.209717803	0	8.409726951	0.000682225	n/a	GD.STAT.DIST.01497_DONLONWAYN/ODUBLINBLVD_DistrictRegulatorStation	n/a
6001450502	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94588; 94583	N/A	0	0	0.337532197	0	10.0363237	0.001041221	n/a	GD.STAT.FTAP.02467_SanRamonRd&WVomacRd_FarmTap	n/a
6001450601	Alameda	Castro Valley; Dublin; Pleasanton; S	94552; 94568; 94566; 94588; 94586	N/A	0	0	3.180732955	0	6.475698765	0.000773452	n/a	GD.STAT.FTAP.00391_FoothillRd&TehanCanyonRd_FarmTap	n/a
6001450603	Alameda	Dublin; Pleasanton	94568; 94566; 94588	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450604	Alameda	Pleasanton	94566; 94588	Unknown	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.001789723	n/a	GD.STAT.HPRS.00045_SANTARITARD&VALLEYAV_HighPressureRegulatorStation	n/a
6001450605	Alameda	Pleasanton	94566; 94588	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450606	Alameda	Pleasanton	94566; 94588	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450607	Alameda	Pleasanton	94566	Unknown	0	0	1.302693182	0	10.6771941	0.003236785	n/a	GD.STAT.DIST.00275_SUNOLBLVD&SYCAMORERD_DistrictRegulatorStation	n/a
6001450608	Alameda	Pleasanton	94566; 94588	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450609	Alameda	Dublin; Pleasanton	94568; 94588	51;Unknown	0	0	0.163734848	0	8.625	0.000271641	n/a	GD.STAT.DIST.00270_FOOTHILLROAD&MUIRWOOD_DistrictRegulatorStation;GD.STAT.DIST.00265_FOOTHILLRD&HIGHLANDOAKSD	n/a
6001450701	Alameda	Castro Valley; Fremont; Livermore; N	94552; 94536; 94539; 94550; 95035; 95140; 94566; 94586	Unknown;21;1;Unknown	0	0	19.45512689	306	27.0678221	0.001219829	n/a	GD.STAT.FTAP.05115_8350VALLECITOSRD_FarmTap;GD.STAT.FTAP.05301_7457SHERIDANRD_FarmTap;GD.STAT.FTAP.05303_5499	n/a
6001450741	Alameda	Pleasanton	94566	46	0	0	0.848331439	0	9.190646467	0.001551064	n/a	GD.STAT.DIST.00259_FIRSTST&VINEYARDAVE_DistrictRegulatorStation	n/a
6001450742	Alameda	Livermore; Pleasanton	94550; 94566	3	0	0	4.122083333	3	13.92442803	0.000241108	n/a	GD.STAT.FTAP.00393_StanleyBlvd&RMCEntrance_FarmTap;GD.STAT.FTAP.00396_ShadowCliffsRGNLRecAreaAcRd&Isab_FarmTap;G	n/a
6001450743	Alameda	Dublin; Pleasanton	94568; 94566; 94588	2	0	0	0.104028409	0	7.166650736	0.000539827	n/a	GD.STAT.DIST.11181_OWENSCTN/OOWENSDR_DistrictRegulatorStation	n/a
6001450744	Alameda	Dublin; Pleasanton	94568; 94566; 94588	33	0	0	2.516596591	0	13.45194732	0.002705805	n/a	GD.STAT.DIST.00272_SANTARITA&WLASPOSITASBLVD_DistrictRegulatorStation	n/a
6001450745	Alameda	Pleasanton	94566; 94588	36	0	0	1.08680303	0	7.032538443	0.000196839	n/a	GD.STAT.FTAP.05838_BuschRd&ValleyAve_FarmTap;GD.STAT.FTAP.00394_BuschRd&ValleyAve_FarmTap;GD.STAT.FTAP.00392_Stan	n/a
6001450746	Alameda	Pleasanton	94566; 94588	12	0	0	1.915850379	0	8.717373506	0.004805362	n/a	GD.STAT.DIST.00267_SANTARITARDS/OFRANCISCOST_DistrictRegulatorStation	n/a
6001450750	Alameda	Dublin; Pleasanton	94568; 94588	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450751	Alameda	Dublin; Livermore; Pleasanton	94568; 94551; 94588	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001450752	Alameda	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451102	Alameda	Livermore; Pleasanton	94550; 94566	N/A	0	0	1.248785985	0	23.3394016	0.000808364	n/a	n/a	n/a
6001451103	Alameda	Livermore; Pleasanton	94550; 94566	25;2	0	0	4.9948125	2	35.0941862	0.001623658	n/a	GD.STAT.FTAP.05284_651VALLECITOSRD_FarmTap;GD.STAT.DIST.00255_ARROYORD&LINE107-303_DistrictRegulatorStation;GD.ST	n/a
6001451104	Alameda	Byron; Livermore; Mount Hamilton; F	94514; 94550; 94551; 95140; 95363; 95377; 95391	45	0	0	13.4979697	0	28.34584954	0.002190127	BethanyCompressorStation	GD.STAT.FTAP.04682_BYRONBYRON_FarmTap;GD.STAT.FTAP.05160_5747VASCORD_FarmTap;GD.STAT.HPRS.11339_14980KELSOF	Bethany_CompressorStation
6001451201	Alameda	Livermore	94551	N/A	0	0	1.670225379	0	36	0.011620113	n/a	n/a	n/a
6001451202	Alameda	Livermore	94551	18;Unknown	0	0	11.96587311	193	26.93007342	0.001887149	n/a	GD.STAT.FTAP.02445_UN-NAMED_FarmTap;GD.STAT.FTAP.02444_NOSTREET_FarmTap;GD.STAT.FTAP.06047_4160NVASCORD_Farm	n/a
6001451300	Alameda	Livermore; Pleasanton	94550; 94551; 94566; 94588	Unknown;35;9;34	0	0	5.653524621	0	18.53296583	0.000728167	n/a	GD.STAT.DIST.00278_AIRWAYS&OHWY580_DistrictRegulatorStation;GD.STAT.DIST.01433_ELCHARRORDN/OJACKLONDON_District	n/a
6001451401	Alameda	Livermore	94550; 94551	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451403	Alameda	Livermore	94551	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451404	Alameda	Livermore	94550; 94551	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451501	Alameda	Livermore	94550	2	0	0	2.095583333	0	35.25778016	0.005716142	n/a	GD.STAT.DIST.11205_EASTAVE&NMINESRD_DistrictRegulatorStation	n/a
6001451503	Alameda	Livermore	94550; 94551	N/A	0	0	0.001714015	0	36	0.00766007	n/a	n/a	n/a
6001451504	Alameda	Livermore	94550; 94551	2	0	0	2.349799242	0	34.78231861	0.012056507	n/a	GD.STAT.DIST.11196_SOUTHFRONTRD&MCGRAWAVE_DistrictRegulatorStation	n/a
6001451505	Alameda	Livermore	94550	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451506	Alameda	Livermore	94550	N/A	0	0	1.117876894	0	36	0.017739705	n/a	n/a	n/a
6001451601	Alameda	Livermore	94550; 94551	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451602	Alameda	Livermore	94550; 94551	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451701	Alameda	Livermore	94550; 94551	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451703	Alameda	Livermore; Pleasanton	94550; 94551; 94566	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001451704	Alameda	Livermore	94550	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001981900	Alameda	Oakland	94607	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6001982000	Alameda	Oakland	94607	Unknown	0	0	0.64267803	0	23.08055883	0.002420579	n/a	GD.STAT.DIST.00323_2ndSt&BrushSt_DistrictRegulatorStation;GT.STAT.MISC.2NDALICERG_2nd&AliceStRegStation_RegStation;GT.S	n/a
6001982100	Alameda	Berkeley	94704; 94720; 94708; 94709	12	0	0	0.449386364	0	7.293432753	0.010013925	n/a	GD.STAT.DIST.00342_FrankSchlessingerWay&OxfordSt_DistrictRegulatorStation;_CyclotronRd&HighlandPl_MeterStation;GT.STAT.LV	n/a
6001983200	Alameda	Oakland	94607	32	0	0	1.578780303	0	21.39671172	0.008926769	n/a	GD.STAT.DIST.00335_4THST&JEFFERSONST_DistrictRegulatorStation;GT.STAT.MISC.4THJEFFRSN_4thandJeffersonStStation_RegStat	n/a
6005000201	Amador	Fiddletown; Ione; Pine Grove; Plymo	95629; 95640; 95665; 95669; 95685; 95689	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6005000301	Amador	El Dorado; Herald; Ione; Plymouth; S	95623; 95638; 95640; 95669; 95682; 95683	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6005000303	Amador	Herald; Ione; Jackson; Sutter Creek	95638; 95640; 95642; 95685	Unknown;26;Unknown;15;4;13	0	0	12.43456629	0	9.631420328	0.000744725	n/a	GD.STAT.FTAP.05839_2901HWY88_FarmTap;GD.STAT.FTAP.04653_HWY124IONE_FarmTap;GD.STAT.FTAP.04654_HWY124IONE_Far	n/a
6005000304	Amador	Acampo; Galt; Ione; Jackson; Sutter (	95220; 95632; 95640; 95642; 95685; 95252	3	0	0	8.922289773	0	8.510310358	0.00062005	n/a	GD.STAT.FTAP.04662_4250,4335STATEHWY88_FarmTap;GD.STAT.FTAP.04663_1792HWY88_FarmTap;_JacksonValleyRd_CustomerR	n/a
6005000401	Amador	Jackson; Pine Grove; Sutter Creek	95642; 95665; 95685	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6005000402	Amador	Glencoe; Jackson; Mokelumne Hill; F	95232; 95642; 95245; 95665; 95666; 95685; 95689; 95255	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6005000500	Amador	Ione; Jackson; Mokelumne Hill; Pine	95640; 95642; 95245; 95665; 95252	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000102	Butte	Chico	95926; 95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000103	Butte	Chico	95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000104	Butte	Chico	95926; 95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000201	Butte	Chico	95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000202	Butte	Chico	95926; 95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000300	Butte	Chico	95926; 95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000401	Butte	Chico	95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000403	Butte	Chico	95926; 95973	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000404	Butte	Chico	95973; 95926	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000501	Butte	Chico	95973; 95926; 95928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000502	Butte	Chico	95926; 95928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000601	Butte	Chico	95926	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000603	Butte	Chico	95926; 95928	Unknown;42;51	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000604	Butte	Chico	95926; 95928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000700	Butte	Chico	95926; 95928	26;Unknown	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000800	Butte	Chico	95926; 95973; 95928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000901	Butte	Chico	95928	N/A	0	0	0	N/A	N/A	N/A	n/a	GD.STAT.DIST.11252_DOMINICDR&MORROWLN_DistrictRegulatorStation	n/a
6007000903	Butte	Chico	95928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007000904	Butte	Chico	95926; 95973; 95928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007001000	Butte	Chico	95926; 95928	20;34;26	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007001100	Butte	Chico	95926; 95928	1	0	0	2.13955303	0	10.73354761	0.000474346	n/a	GD.STAT.HPRS.11279_LIBERTYLN&LONEPINEAVE_HighPressureRegulatorStation	n/a
6007001200	Butte	Chico; Durham	95928; 95938	Unknown;Unknown	0	0	2.359958333	0	8.668724469	0.0008738	n/a	GD.STAT.FTAP.05085_2518HEGANLN_FarmTap;GD.STAT.DIST.00890_BUTTESTATION_DistrictRegulatorStation;GD.STAT.DIST.00884_	n/a
6007001300	Butte	Chico	95928	N/A	0	0	0.147267045	0	10.74757321	0.001033043	n/a	GD.STAT.FTAP.06111_2860FAIRST_FarmTap	n/a
6007001400	Butte	Chico; Corning; Durham; Glenn; Han	95973; 95928; 95926; 96021; 95938; 95943; 95951; 95963	1;45;Unknown;Unknown;59;30;Unknown;Unknown;5	0	0	25.88752462	0	10.69838497	0.000236503	n/a	GD.STAT.FTAP.03285_3570KENNEDYAVE_FarmTap;GD.STAT.FTAP.03340_BUOYCHICO_FarmTap;GD.STAT.FTAP.05836_RiverRd&Ord	n/a
6007001500	Butte	Butte City; Chico; Durham; Glenn; O	95920; 95928; 95938; 95943; 95965; 95969	4;2;Unknown;4;4;Unknown;11;9;4;6	0	0	23.82933333	0	9.913699613	0.000364872	n/a	GD.STAT.FTAP.05059_4515ORDFERRYRD_FarmTap;GD.STAT.FTAP.05169_5KVLANE_FarmTap;GD.STAT.FTAP.05163_1491OROVILLE-	n/a
6007001602	Butte	Chico; Forest Ranch; Magalia; Parad	95973; 95928; 95942; 95954; 95969	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007001800	Butte	Chico; Magalia; Paradise	95928; 95954; 95969	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007001900	Butte	Magalia; Oroville; Paradise	95954; 95965; 95969	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002000	Butte	Paradise	95969	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002100	Butte	Chico; Paradise	95928; 95969	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002200	Butte	Chico; Durham; Oroville; Paradise	95928; 95938; 95965; 95969	48;Unknown;6;21;Unknown;Unknown;3	0	0	12.92426894	0	7.497290294	0.000374616	n/a	GD.STAT.FTAP.03383_BUTTECAMPUSOROVILLE_FarmTap;GD.STAT.FTAP.03391_DURHAMPENTZOROVILLE_FarmTap;GD.STAT.FTAP.(	n/a
6007002300	Butte	Oroville; Paradise	95965; 95969	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002500	Butte	Berry Creek; Oroville	95916; 95966; 95965	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002601	Butte	Oroville	95966	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002602	Butte	Berry Creek; Oroville	95916; 95966; 95965	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002700	Butte	Oroville	95966; 95965	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007002800	Butte	Oroville	95966; 95965	5;15	0	0	3.723604167	0	6.884637575	0.000820122	n/a	GD.STAT.DIST.01360_MITCHELLAVE&HEWITTAVE_DistrictRegulatorStation;GD.STAT.DIST.01537_PomonaAve&5thAve_DistrictRegula	n/a
6007002900	Butte	Oroville	95965	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007003001	Butte	Oroville	95966	11;6	0	0	0.724501894	0	6.235543032	0.000166098	n/a	GD.STAT.DIST.00898_Idora&Myers_DistrictRegulatorStation;GD.STAT.DIST.01528_FortWayneSt&MyersSt_DistrictRegulatorStation	n/a
6007003002	Butte	Oroville	95966; 95965	Unknown;Unknown	0	0	4.220375	0	5.584141731	0.000273803	n/a	GD.STAT.HPRS.00571_2950FEATHERRIVERBLVD_HighPressureRegulatorStation;GD.STAT.DIST.00900_CalOak&FeatherRiverBlvd_Di	n/a
6007003100	Butte	Oroville	95966	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007003200	Butte	Oroville; Palermo	95966; 95965; 95968	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007003300	Butte	Bangor; Biggs; Gridley; Live Oak; Mar	95914; 95917; 95948; 95953; 95901; 95966; 95965; 95968; 95972	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6007003400	Butte	Biggs; Gridley; Live Oak; Oroville	95917; 95948; 95953; 95965	11;Unknown;Unknown;10;Unknown;9	0	0	4.921901515	0	8.394473113	0.000208748	n/a	GD.STAT.FTAP.03524_STATEHWY99GRIDLEY_FarmTap;GD.STAT.FTAP.05140_1098HWY99_FarmTap;GD.STAT.FTAP.05141_436HWY9	n/a
6007003501	Butte	Biggs; Gridley	95917; 95948	9	0	0	0.113238636	0	8.625	0.00061305	n/a	GD.STAT.FTAP.04859_2023CA-99-GRIDLEY-BIGGSCEMETARY_FarmTap;GD.STAT.FTAP.04858_BIGGS_FarmTap;GD.STAT.HPRS.1020	n/a
6007003502	Butte	Biggs; Colusa; Gridley; Live Oak; Sutt	95917; 95932; 95948; 95953; 95982	4;2;Unknown;Unknown;5	0	0	18.25722159	6	11.35596118	0.000434554	n/a	GD.STAT.FTAP.02602_TENNESON&WLIBERTYGRID_FarmTap;GD.STAT.FTAP.05137_3209COLUSAHWY_FarmTap;GD.STAT.FTAP.0585	n/a
6007003600	Butte	Biggs; Butte City; Colusa; Durham; G	95917; 95920; 95932; 95938; 95948; 95965	14;35;33;5;13;9;Unknown	0	0	24.42130871	0	6.907955982	0.000210847	n/a	GD.STAT.FTAP.05702_4406AGUASFRIASRD_FarmTap;GD.STAT.FTAP.03470_GRIDLEY_FarmTap;GD.STAT.FTAP.03483_BIGGS_FarmT	n/a
6007003700	Butte	Biggs; Durham; Oroville	95917; 95938; 95965	Unknown;Unknown;10	0	0	13.70725189	0	8.683593268	0.000361539	n/a	GD.STAT.FTAP.05873_ShippeeRd&CA-99_FarmTap;GD.STAT.FTAP.03418_3714HWY99_FarmTap;GD.STAT.FTAP.03396_EASTOROVILL	n/a
6009000221	Calaveras	Acampo; Ione; Jackson; Valley Sprin	95220; 95640; 95642; 95252	4;32;6	0	0	7.223183712	0	11.51612198	0.001123666	n/a	GD.STAT.FTAP.05467_797HWY26_FarmTap;GD.STAT.FTAP.05465_1807SPETERSBURGRD_FarmTap;GD.STAT.FTAP.05468_1842NRAN	n/a
6009000222	Calaveras	Acampo; Farmington; Linden; Valley	95220; 95230; 95236; 95252	Unknown;15;8;4;24	0	0	9.322551136	0	11.03574328	0.000855528	n/a	GD.STAT.FTAP.04840_OakHillCir&OakHillRd_FarmTap;GD.STAT.FTAP.05240_6880OSPITALRD_FarmTap;GD.STAT.FTAP.05245_9339S	n/a
6009000301	Calaveras	Jackson; Mokelumne Hill; Mountain I	95642; 95245; 95246; 95665; 95249; 95252	51	0	0	2.503543561	0	11.98604962	0.001087093	n/a	GD.STAT.DIST.00870_W/SPOOLESTATIONRD,1/2MIS/OHWY12_DistrictRegulatorStation	n/a
6009000302	Calaveras	Angels Camp; Arnold; Mokelumne H	95222; 95223; 95245; 95246; 95249; 95252	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6011000100	Colusa	Arbuckle; Colusa; Dunnigan; Knights	95912; 95932; 95937; 95645; 95957; 95987	Unknown;1;48;5;6;30;Unknown;1;Unknown	0	0	61.11643561	110	18.87987616	0.000419397	n/a	GD.STAT.FTAP.05699_1244POUNDSTONE_FarmTap;GD.STAT.FTAP.05868_720PERKINSRD_FarmTap;GD.STAT.FTAP.00555_GrevieRd	n/a
6011000200	Colusa	Arbuckle; Colusa; Maxwell; Meridian	95912; 95932; 95955; 95957; 95987	0;Unknown;27;Unknown;15;Unknown	0	0	28.15710985	0	7.92036578	0.000367433	n/a	GD.STAT.FTAP.02349_CA-20&FarinonRd_FarmTap;GD.STAT.FTAP.00551_CA-20&FarinonRd_FarmTap;GD.STAT.FTAP.02348_CA-20&F	n/a
6011000301	Colusa	Arbuckle; Colusa; Williams	95912; 95932; 95987	Unknown;Unknown;Unknown;31;Unknown	0	0	19.48869318	0	10.18477226	0.000372375	n/a	GD.STAT.FTAP.05869_1701ABELRD_FarmTap;GD.STAT.HPRS.00777_TheatreRd&PetoSt_HighPressureRegulatorStation;GD.STAT.HPF	n/a
6011000302	Colusa	Arbuckle; Clearlake; Clearlake Oaks	95912; 95422; 95423; 95932; 95679; 95979; 95987	N/A	0	0	39.23541288	0	38.91764039	0.000924915	n/a	GD.STAT.FTAP.05826_FreshwaterRd&ManorRd_FarmTap;GD.STAT.FTAP.05749_788EASTCAMPROAD_FarmTap	n/a
6011000400	Colusa	Butte City; Clearlake Oaks; Colusa; I	95920; 95423; 95932; 95939; 95955; 95970; 95979; 95987; 95988	26;14;Unknown;4	0	0	36.87294508	0	23.19417582	0.001478429	DelevanCompressorStation	GD.STAT.FTAP.05889_McAuslandRd&SouthamRd_FarmTap;GD.STAT.FTAP.04188_MaxwellSitesRd&SuttonRd_FarmTap;GD.STAT.FTAF	Delevan_CompressorStation
6011000500	Colusa	Biggs; Butte City; Colusa; Gridley; Me	95917; 95920; 95932; 95948; 95957; 95982	Unknown	0	0	8.452539773	0	7.747490461	0.000569343	n/a	GD.STAT.FTAP.05794_ButteSloughRd&RiverRd_FarmTap;GD.STAT.FTAP.05153_5221BUTLER_FarmTap;GD.STAT.DIST.01146_2ndSt&N	n/a
6013301000	Contra Costa	Brentwood; Oakley; Stockton	94513; 94561; 95219	N/A	0	0	5.89667803	0	42	0.003633649	n/a	n/a	n/a
6013302005	Contra Costa	Oakley	94561	N/A	0	0	1.405763258	0	30.68700048	0.003459813	n/a	n/a	n/a
6013302006	Contra Costa	Antioch; Oakley	94509; 94561	9	0	0	1.552467803	0	18.17369823	0.002472288	n/a	GT.STAT.MISC.CNTRCSTPWR_CONTRACOSTAPOWERPLANT_RegStation;GD.STAT.DIST.01395_ANTIOCHTERMINAL_DistrictRegulato	Antioch_Terminal
6013302007	Contra Costa	Brentwood; Oakley	94513; 94561	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013302009	Contra Costa	Antioch; Brentwood	94531; 94513	N/A	0	0	2.572482955	0	31.16220843	0.004242128	n/a	n/a	n/a
6013302011	Contra Costa	Brentwood; Knightsen; Oakley	94513; 94548; 94561	N/A	0	0	1.149534091	0	42	0.004113629	n/a	n/a	n/a
6013302012	Contra Costa	Brentwood; Oakley	94513; 94561	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013302013	Contra Costa	Antioch; Oakley	94531; 94561	N/A	0	0	1.754013258	0	30.14765489	0.001636896	n/a	n/a	n/a
6013302014	Contra Costa	Antioch; Brentwood; Oakley	94531; 94513; 94561	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013303104	Contra Costa	Brentwood; Oakley	94513; 94561	Unknown	0	0	0.147325758	0	3.963233404	0.000353192	n/a	GD.STAT.DIST.00168_LoneTreeWay&DoubleKRd_DistrictRegulatorStation	n/a
6013303105	Contra Costa	Brentwood	94513	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013303106	Contra Costa	Brentwood; Byron; Knightsen; Oakley	94513; 94514; 94548; 94561	2	0	0	4.044268939	0	20.00340292	0.001178341	n/a	GD.STAT.HPRS.11209_11640BYRONHWY_HighPressureRegulatorStation	n/a
6013303107	Contra Costa	Brentwood	94513	N/A	0	0	0.647049242	0	20.01153254	0.008432792	n/a	n/a	n/a
6013303202	Contra Costa	Brentwood	94513	Unknown;4	0	0	0.868962121	0	18.60755233	0.001171234	n/a	GD.STAT.DIST.00157_CENTRALAVE/FAIRVIEW_DistrictRegulatorStation;GD.STAT.DIST.01598_MINNESOTAAVE&MAYWOODLN_Distri	n/a
6013303204	Contra Costa	Brentwood	94513	N/A	0	0	0.057854167	0	22.171097	0.001383921	n/a	n/a	n/a
6013303206	Contra Costa	Antioch; Brentwood	94531; 94513	3;Unknown	0	0	1.469530303	0	35.97901115	0.001690562	n/a	GD.STAT.DIST.00160_BalfourRd&ECountryClubDr_DistrictRegulatorStation	n/a
6013303207	Contra Costa	Antioch; Brentwood	94531; 94513	Unknown;Unknown	0	0	1.134471591	1	34.76464697	0.011257349	n/a	GD.STAT.DIST.00165_HEIRDORNRANCHRD_DistrictRegulatorStation	n/a
6013303208	Contra Costa	Brentwood	94513	N/A	0	0	1.005875	0	24	0.001181051	n/a	n/a	n/a
6013303209	Contra Costa	Brentwood	94513	N/A	0	0	1.930253788	0	23.43503175	0.001809211	n/a	n/a	n/a
6013303210	Contra Costa	Brentwood	94513	N/A	0	0	3.657145833	0	21.50205829	0.004248194	n/a	n/a	n/a
6013303211	Contra Costa	Brentwood; Byron	94513; 94514	N/A	0	0	3.37225	2	20.06207668	0.006493227	n/a	n/a	n/a
6013304001	Contra Costa	Antioch; Brentwood; Clayton	94531; 94513; 94517	Unknown	0	0	10.99124053	3	28.19073333	0.00426472	n/a	GD.STAT.FTAP.05252_1062MARSHCREEKRD_FarmTap;GD.STAT.DIST.00181_CA-4Byp&FairviewAve_DistrictRegulatorStation	Brentwood_Terminal
6013304002	Contra Costa	Brentwood; Byron; Discovery Bay; Li	94513; 94514; 94505; 94551; 95206; 95304	N/A	0	0	10.50001515	0	36.41996242	0.003645633	n/a	n/a	n/a
6013304003	Contra Costa	Brentwood; Discovery Bay; Stockton	94513; 94505; 95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013304004	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013304006	Contra Costa	Brentwood; Discovery Bay; Knightsei	94513; 94505; 94548; 94561; 95219; 95206	N/A	0	0	14.09007197	4	25.1190153	0.002327712	n/a	GD.STAT.FTAP.04921_PALMTRACTFARMINGSERVICE_FarmTap;GD.STAT.FTAP.05532_4600ORWOODRD_FarmTap;GT.STAT.MISC.DIS	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6013304007	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	J13	DiabloDivision;TracyDistrict	Yes	Yes	1305	0	124	1585	REDACTED	18.74%	1	Diablo	$3,344,335	0	14.02658672	0	12.35926806	0	23.06578117	0.30390584	2.931450771	0	0	0.084717	0	0	0	25.01328273	1.372571444	0	0	0	0
6013305000	Contra Costa	Antioch; Pittsburg; Rio Vista	94509; 94565; 94571	J01;J1J11;J14;J26;J78	DiabloDivision;LosMedanosD	Yes	No	1815	1	271	REDACTED	REDACTED	21.29%	2	Diablo	$3,344,335	0	28.5712257	1	17.18812859	0.122919	34.99547515	8.060127581	2.728184393	0	0	0.098486055	0.036083167	7.733631637	0.00576841	11.97897081	26.11947219	0.008247017	0	0	0
6013306002	Contra Costa	Antioch; Oakley; Rio Vista	94509; 94531; 94561; 94571	J1J11;J14;J18;J25	DiabloDivision;RioVistaDistri	Yes	Yes	1193	6	200	REDACTED	REDACTED	174.52%	1	Diablo	$3,344,335	0	17.98389402	2	11.11674735	0.548631	23.58137074	3.553873349	1.730889201	0	0.731367225	0.0517715	0.370085101	10.09109947	0	10.52650097	8.645190008	0.006967813	0.009413	0	0
6013306003	Contra Costa	Antioch	94509	J1J14	LosMedanosDistrict	Yes	No	1550	0	152	2012	REDACTED	-8.04%	1	Diablo	$3,344,335	0	14.11818525	0	14.57132212	0.028239	25.85087289	2.528187591	0.280669983	0	0	0.058015902	0.028239	1.536002272	0	6.245109905	20.90827525	0	0	0	0
6013306004	Contra Costa	Antioch	94509	J10	DiabloDivision;LosMedanosD	Yes	Yes	894	0	117	1620	REDACTED	-10.18%	1	Diablo	$3,344,335	0	9.217620621	0	8.443459117	0.018826	16.69060539	0.958720697	0.002340655	0	0	0.028239	0.119331161	2.731276184	0	2.497093905	12.30636249	0.016359785	0	0	0
6013307101	Contra Costa	Antioch	94509	J1J78	N/A	No	No	1349	0	139	1695	REDACTED	10.15%	2	Diablo	$3,344,335	0	12.84265342	0	12.65577662	0.051772	21.86690746	2.998743639	0.628072441	0	0	0.056478	0	7.551875812	0	8.96044891	9.037824633	0	0	0	0
6013307102	Contra Costa	Antioch	94509	J1J14;J18;J78	DiabloDivision;LosMedanosD	Yes	Yes	1456	0	158	1872	REDACTED	-23.62%	2	Diablo	$3,344,335	0	12.45479186	0	13.65825923	0.037652	23.30456415	2.308164079	0.472061455	0	0	0.065913414	0.047065	2.026822858	0	6.859080437	17.2165385	0.001111618	0	0	0
6013307201	Contra Costa	Antioch; Pittsburg	94509; 94565	J1J11;J78	LosMedanosDistrict	Yes	Yes	691	0	80	1362	REDACTED	8.08%	1	Diablo	$3,344,335	0	7.487616175	0	6.523209	0.018826	12.24172739	1.564511914	0.176346872	0.028239	0	0.018826	0.0047065	0.765018505	0	1.428650026	11.83120798	0	0	0	0
6013307202	Contra Costa	Antioch	94509	J1J14	LosMedanosDistrict	Yes	No	472	0	57	996	REDACTED	27.88%	3	Diablo	$3,344,335	0	4.841378616	0	4.442936	0	7.824304144	1.172836531	0.287173941	0	0	0	0	2.994907688	0	3.605314949	2.684080888	0	0	0	0
6013307204	Contra Costa	Antioch	94509	J78	LosMedanosDistrict	Yes	No	1374	0	135	1480	REDACTED	11.06%	1	Diablo	$3,344,335	0	10.83186971	0	12.914636	0.018826	21.19643876	2.208065183	0.304349765	0	0	0.056478	0.594279129	3.577319031	0	2.095540422	17.49807856	0	0	0	0
6013307205	Contra Costa	Antioch; Pittsburg	94509; 94565	J1J78;R01	DiabloDivision;LosMedanosD	Yes	Yes	1788	0	238	2403	REDACTED	6.16%	1	Diablo	$3,344,335	0	19.14939554	0	16.94339906	0	30.75352546	2.904701046	2.123961451	0	0.24471564	0.065891	0.371279264	10.32814309	0	15.51074777	9.882582994	0	0	0	0
6013308001	Contra Costa	Antioch	94531; 94509	J03;J1J25;J28;J29;J79	LosMedanosDistrict	Yes	Yes	2458	0	307	2905	REDACTED	9.09%	1	Diablo	$3,344,335	0	28.19314722	0	23.09948317	0.181176	45.8145389	2.944796182	2.488607985	0	0	0.225863724	0	16.06579568	0	17.92393103	17.4839929	0	0	0	0
6013308002	Contra Costa	Antioch	94531; 94509	J03;J1J11	TracyDistrict	Yes	No	1700	0	212	1922	REDACTED	17.34%	2	Diablo	$3,344,335	0	17.25968604	0	16.09151973	0.823919	26.97184374	5.41988685	1.736329564	0	0	0.047065	0	13.77010986	0	20.18161847	0.223396279	0	0	0	0
6013309000	Contra Costa	Antioch; Pittsburg; Rio Vista; Suisun	94509; 94565; 94571; 94585	J1J14;J15;J26	DiabloDivision;LosMedanosD	Yes	Yes	1134	6	162	REDACTED	REDACTED	-94.59%	3	Diablo	$3,344,335	0	12.04292153	1	10.74964223	0.037652	18.56240931	2.252452874	1.573685163	0.369432712	0	0.0722357	0	6.43425633	0.009413	10.41862917	5.96790479	0	0	0	0
6013310000	Contra Costa	Pittsburg	94565	J09;J1J11;J14;J15;J26	DiabloDivision	Yes	Yes	1613	1	195	REDACTED	REDACTED	9.33%	3	Diablo	$3,344,335	0	14.3290399	0	15.24905529	0.009413	26.0063647	2.769315688	0.721302786	0.018768199	0	0.071756817	0.129958893	2.646223154	0	13.5543305	13.25693539	0	0	0	0
6013311000	Contra Costa	Pittsburg	94565	J1J14;J26	DiabloDivision;LosMedanosD	Yes	Yes	1329	0	110	1728	REDACTED	9.80%	3	Diablo	$3,344,335	0	11.71360053	0	12.58517441	0.018826	22.45348139	0.91522839	0.88300016	0	0	0.065891	0.015687706	4.427241894	0.002016433	6.576235539	13.29634171	0	0	0	0
6013312000	Contra Costa	Pittsburg	94565	J1J13;J14;J15;J26	DiabloDivision;LosMedanosD	Yes	Yes	716	1	101	REDACTED	REDACTED	47.99%	5	Diablo	$3,344,335	0	7.037721033	0	6.796181293	0.009413	12.93992519	0.884564133	0	0.009413	0	0.009413	0	0.63112977	0	6.661769523	6.54224815	0.008130085	0	0	0
6013313102	Contra Costa	Antioch; Pittsburg	94509; 94565	J1J14	DiabloDivision;LosMedanosD	Yes	No	981	0	135	19272	REDACTED	-9.90%	1	Diablo	$3,344,335	0	10.58430105	0	9.535367117	0.037652	18.9691029	1.155237922	0	0	0	0.032979344	0.009413	7.878578652	0	7.32641514	4.942883681	0	0	0	0
6013313104	Contra Costa	Pittsburg	94565	J1J14;J15;J26	LosMedanosDistrict	Yes	Yes	638	0	142	1756	REDACTED	18.31%	1	Diablo	$3,344,335	0	6.568101744	0	6.043145999	0	11.03873483	1.558393418	0	0.009413	0	0.0047065	0.028239	0.716455687	0	2.883014009	8.983487754	0	0	0	0
6013313105	Contra Costa	Pittsburg	94565	J1J14	DiabloDivision;LosMedanosD	Yes	Yes	1218	0	190	2139	REDACTED	16.48%	1	Diablo	$3,344,335	0	15.06689387	0	11.47443853	0.018826	23.25186457	3.224277699	0.008712133	0	0	0.075304	0.035026628	7.240840016	0	11.2182492	8.066007003	0	0	0	0
6013313106	Contra Costa	Antioch; Brentwood; Pittsburg	94509; 94513; 94565	J1J14;J15;J26;J29;J78	N/A	No	No	1386	0	210	1925	REDACTED	17.40%	2	Diablo	$3,344,335	0	16.79057963	0	13.14995912	0.009413	25.79173931	3.627190125	0.465131318	0	0	0.065891	0	4.393101385	0	22.03179188	3.525047152	0	0	0	0
6013313107	Contra Costa	Pittsburg	94565	J14	N/A	No	No	949	0	156	1088	REDACTED	15.59%	1	Diablo	$3,344,335	0	10.13094526	0	8.932937	0	16.5545986	2.471631651	0	0	0	0.037652	0.018826	4.674563423	0	4.592370275	9.778067891	0	0	0	0
6013313203	Contra Costa	Pittsburg	94565	J14;J26;J29	N/A	Yes	Yes	1023	0	98	1051	REDACTED	29.10%	1	Diablo	$3,344,335	0	10.10366958	0	9.723627117	0	17.5710697	0.842959702	1.366202302	0	0	0.047065	0	7.383521405	0	11.07947868	1.364296615	0	0	0	0
6013313204	Contra Costa	Concord; Pittsburg	94521; 94565	J1J11;J14	DiabloDivision	Yes	No	1455	0	218	1926	REDACTED	15.60%	3	Diablo	$3,344,335	0	14.77916214	0	13.74297812	0	25.17766235	2.83639359	0.45160631	0	0	0.056478	0.028239	6.695763828	0	12.34347765	9.454616417	0	0	0	0
6013313205	Contra Costa	Pittsburg	94565	J26	DiabloDivision;LosMedanosD	Yes	Yes	525	0	57	534	REDACTED	17.37%	1	Diablo	$3,344,335	0	5.069671605	0	4.951238	0.009413	8.646369856	1.324855959	0.012031789	0	0	0.047065	0	4.618353606	0	5.27423658	0.137732419	0	0	0	0
6013313206	Contra Costa	Pittsburg	94565	J1J11;J14	DiabloDivision;LosMedanosD	Yes	Yes	1615	0	189	1834	REDACTED	8.75%	2	Diablo	$3,344,335	0	13.78117892	0	15.15492603	0.018826	27.33403603	1.142856153	0.459212971	0	0	0.018826	1.008342793	3.286800975	0	9.180866765	15.47882125	0	0	0	0
6013314102	Contra Costa	Pittsburg; Suisun City	94565; 94585	J26	Trans_Definition=Distributio	Yes	Yes	1489	0	123	3709	REDACTED	11.67%	1	Diablo	$3,344,335	0	12.66960908	0	14.0018375	0	24.05378247	1.757434945	0.803751173	0	0	0.056478	0	9.861487989	0	14.00136509	2.808589468	0	0	0	0
6013314103	Contra Costa	Pittsburg; Suisun City	94565; 94585	J1J26	N/A	No	No	1043	1	134	REDACTED	REDACTED	14.01%	1	Diablo	$3,344,335	0	11.61823618	0	9.836584058	0.021131	18.22182998	1.346473407	1.549913539	0.307324756	0	0.050409844	0	7.491532373	0	10.26457746	3.719835329	0	0	0	0
6013314105	Contra Costa	Concord; Pittsburg	94520; 94565	J1J26	DiabloDivision;LosMedanosD	Yes	Yes	732	0	112	1236	REDACTED	-2.59%	1	Diablo	$3,344,335	0	8.543306182	0	6.880899235	0.009413	13.97602763	0.35942738	1.032450689	0.028060715	0	0.037652	0.009413	1.911096051	0	4.907199356	8.605874131	0	0	0	0
6013314106	Contra Costa	Pittsburg	94565	J1J26	LosMedanosDistrict	Yes	Yes	901	0	123	965	REDACTED	10.89%	1	Diablo	$3,344,335	0	9.318156723	0	8.499939	0	17.25366407	0.232378077	0.000488285	0.30332629	0	0.028239	0	3.346581285	0	8.88654004	5.584946337	0	0	0	0
6013314200	Contra Costa	Pittsburg; Suisun City	94565; 94585	J1J14;J26	N/A	Yes	No	1488	0	148	1796	REDACTED	13.13%	2	Diablo	$3,344,335	0	12.61635453	0	14.006544	0.037652	22.57722771	4.017431816	0	0	0	0.065891	0.196044293	2.222809736	0	4.088510959	20.15305672	0	0	0	0
6013315000	Contra Costa	Benicia; Concord; Martinez; Pittsburg	94510; 94519; 94520; 94553; 94565; 94585	J01;J1J11;J15;J26;X0	DiabloDivision;LosMedanosD	Yes	Yes	1414	2	180	REDACTED	REDACTED	-8.75%	5	Diablo	$3,344,335	0	21.15672386	1	13.47941506	0.06567	27.98029669	6.435002295	0.181738758	0	0	0.104770733	0.07266294	13.50114644	0.016803885	15.80054607	5.2990692	0.011567974	0	0	0
6013316000	Contra Costa	Benicia; Martinez	94510; 94553	J15;R01	N/A	No	No	318	0	98	1395	REDACTED	0.52%	1	Diablo	$3,344,335	0	5.325759299	0	3.021572059	0.009413	6.624973286	1.353940858	0.28932525	0	0	0.088504964	0.009413	0.628234358	0	2.147498592	5.57158356	0	0	0	0
6013317000	Contra Costa	Martinez	94553	J15	N/A	Yes	Yes	743	1	145	REDACTED	REDACTED	12.11%	1	Diablo	$3,344,335	0	7.028973029	0	6.984445999	0.028239	12.7943718	0.855985262	0.319216674	0	0	0.072084294	0.109818333	2.755055763	0	2.790278355	8.386464607	0	0	0	0
6013318000	Contra Costa	Benicia; Martinez; Port Costa	94510; 94553; 94569	J15	DiabloDivision;EastBayDivisi	Yes	Yes	1213	0	214	3879	REDACTED	5.66%	2	Diablo; East Bay	$3,344,335	0	12.63408878	0	11.41796712	0.018826	21.13597577	1.858012541	0.991007861	0.009413	0	0.076472724	0.250447907	4.630849051	0.002452383	6.49114942	12.69592871	0	0	0	0
6013319001	Contra Costa	Martinez	94553	J15	DiabloDivision	Yes	Yes	1172	0	170	1482	REDACTED	20.13%	2	Diablo	$3,344,335	0	10.63176608	0	11.12616318	0.028239	19.69484093	1.651008347	0.311808764	0	0	0.128510213	0.03059225	4.055567473	0	10.24595806	7.454013921	0	0	0	0
6013319002	Contra Costa	Martinez	94553	J15	DiabloDivision	Yes	Yes	1517	0	242	695744	REDACTED	-0.53%	1	Diablo	$3,344,335	0	14.59353053	2	14.22303923	0.065891	25.21924261	2.45546231	0.940143183	0	0	0.267612662	0.374513654	3.223387529	0	8.691272598	16.59321404	0	0	0	0
6013320001	Contra Costa	Benicia; Concord; Martinez	94510; 94520; 94553	J15	DiabloDivision	Yes	Yes	1196	4	154	REDACTED	REDACTED	-19.44%	2	Diablo	$3,344,335	0	11.9769648	1	11.22029412	0.070276	21.08588064	0.781098722	1.228904516	0.009413	0	0.162238389	0.065891	2.350158684	0	6.631608806	14.21980136	0	0	0	0
6013320003	Contra Costa	Martinez	94553	J15	N/A	Yes	No	953	0	84	1431	REDACTED	21.34%	1	Diablo	$3,344,335	0	9.546991046	0	8.961176	0.028239	17.42510223	1.083064816	0	0	0	0.028239	0	5.306387306	0	10.78705197	2.442952606	0	0	0	0
6013320004	Contra Costa	Concord; Martinez	94520; 94553	J15	DiabloDivision	Yes	Yes	2025	2	270	REDACTED	REDACTED	0.03%	1	Diablo	$3,344,335	0	21.21740003	2	19.44725329	0.225912	37.99863579	2.620855891	0.029709045	0	0	0.241364592	0.0329455	15.62548069	0.032389136	19.03338502	6.15693658	0	0.009413	0	0
6013321101	Contra Costa	Martinez	94553	J15	DiabloDivision	Yes	Yes	2237	0	265	4629	REDACTED	-6.74%	2	Diablo	$3,344,335	0	25.85298517	1	21.1604127	0.028239	40.02507855	6.929284871	0.021637888	0	0	0.065635561	0.264113474	7.643158123	0.065695149	13.25112531	25.81741719	0	0	0	0
6013321102	Contra Costa	Martinez; Pleasant Hill	94553; 94523	J15	DiabloDivision	No	No	2801	0	299	3145	REDACTED	28.69%	2	Diablo	$3,344,335	0	27.66639727	0	26.205792	0.178847	48.40020714	4.805096492	0.663747975	0	0	0.181984667	0.056478	22.0088609	0.016691108	18.7825522	13.18638759	0	0	0	0
6013321103	Contra Costa	Lafayette; Martinez; Pleasant Hill	94549; 94553; 94523	J15	DiabloDivision	Yes	Yes	1728	0	233	2529	REDACTED	28.92%	3	Diablo	$3,344,335	0	20.34747516	0	16.23742406	0.075304	32.33532122	3.039076812	1.069306189	0	0	0.216499	0.0329455	6.502420391	0	8.536390509	21.57873218	0.009606416	0	0	0
6013321200	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	J15	DiabloDivision	Yes	Yes	1347	2	179	REDACTED	REDACTED	45.80%	1	Diablo	$3,344,335	0	14.95769836	1	12.62753573	0.061184	22.72347738	4.723481783	0.124154493	0	0	0.075304	0.009413	4.446936031	0	10.04867641	13.14132818	0	0	0	0
6013322000	Contra Costa	Pleasant Hill	94523	J15	DiabloDivision	Yes	Yes	2274	0	280	4181	REDACTED	19.97%	1	Diablo	$3,344,335	0	25.90387051	0	21.41457312	0.075304	42.27543013	4.463723711	0.579289781	0	0	0.075304	0.152191502	7.463989689	0.037652	13.16935978	26.57044806	0	0	0	0
6013323000	Contra Costa	Pleasant Hill	94523	J15	DiabloDivision	Yes	Yes	1641	0	167	2062	REDACTED	33.96%	1	Diablo	$3,344,335	0	15.49271743	0	15.35260112	0.12414	27.94358156	2.236995876	0.658710682	0.009413	0	0.120757831	0.037652	1.654011104	0	10.22937076	19.04835494	0	0	0	0
6013324002	Contra Costa	Concord; Pleasant Hill	94520; 94523	J14;J15	DiabloDivision	Yes	Yes	1115	0	181	3110	REDACTED	15.15%	1	Diablo	$3,344,335	0	15.66306794	0	10.495495	0.084717	23.79707201	1.39186355	0.981196406	0	0	0.073147979	0.007166298	5.528156926	0	8.110452843	12.59274952	0	0.0047065	0	0
6013324003	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94597	J15	N/A	No	No	111	0	30	2048	REDACTED	13.62%	1	Diablo	$3,344,335	0	3.385045192	0	1.044843	0.018826	4.095144278	0.009917482	0.32293248	0	0	0.020719952	0.009413	2.69938263	0	1.297490249	0.442428313	0	0	0	0
6013324004	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94520; 94523; 94597	J11;J15	DiabloDivision	Yes	Yes	606	0	78	1506	REDACTED	7.42%	1	Diablo	$3,344,335	0	8.432345944	0	5.727802028	0.018826	12.3711744	1.536192153	0.249259996	0	0	0.02234742	0.009413	0.988480788	0	6.287482317	6.640808269	0.252781416	0	0	0
6013325000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	J15	N/A	No	No	1797	0	217	2896	REDACTED	15.42%	1	Diablo	$3,344,335	0	22.07511795	0	16.98104918	0.018826	34.61802673	1.659675558	2.754344112	0	0	0.042946726	0.261600043	2.053022523	0	11.46960313	25.29069495	0	0	0	0
6013326000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	J15	N/A	No	No	1303	0	175	1845	REDACTED	19.38%	1	Diablo	$3,344,335	0	15.01017826	0	12.33102529	0.018826	25.65667116	1.077669392	0.572772445	0	0	0.052916553	0.655532275	3.0442551	0.022194573	5.442389268	18.19558082	0	0	0	0
6013327001	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	J11;J13;J15	DiabloDivision	Yes	Yes	734	2	140	REDACTED	REDACTED	26.66%	1	Diablo	$3,344,335	0	15.63456788	0	6.956199468	0.037652	15.24509879	5.853095941	1.480248514	0	0	0.049976105	0.044357852	2.619124944	0	5.122223113	14.84267467	0	0	0	0
6013327002	Contra Costa	Concord	94520	J15	DiabloDivision	Yes	Yes	1070	0	96	1610	REDACTED	10.05%	1	Diablo	$3,344,335	0	9.478123553	0	9.921299176	0.122369	17.37363446	1.773314838	0.191244042	0	0	0.183598385	0.009413	1.083610942	0	6.144156991	12.28455261	0	0	0	0
6013328000	Contra Costa	Concord	94519; 94520	J15	DiabloDivision	Yes	Yes	333	0	94	3280	REDACTED	35.94%	1	Diablo	$3,344,335	0	8.37799334	0	3.191005117	0.028239	7.454014916	2.028411407	2.086572133	0	0	0.028239	0.09797081	2.490444223	0.087777728	2.147200268	6.746036611	0.027795039	0	0	0
6013329000	Contra Costa	Concord	94519; 94520	J15	DiabloDivision	Yes	Yes	2066	0	198	6767	REDACTED	7.04%	1	Diablo	$3,344,335	0	20.33439232	0	19.41901712	0.047065	34.91572789	2.379007345	2.451197953	0	0	0.054541255	0.234015682	1.891662693	0.003384974	6.625954659	31.04529304	0	0	0	0
6013330000	Contra Costa	Concord	94519; 94520	J15	N/A	No	No	2047	0	157	2199	REDACTED	14.87%	1	Diablo	$3,344,335	0	16.5168268	0	19.26841006	0.056478	32.5244396	1.912303814	1.330968825	0	0	0.07400262	0	0.31644683	0.009413	4.642484989	30.8731781	0	0	0	0
6013331000	Contra Costa	Concord	94518; 94519; 94521; 94520	J15	N/A	No	No	2192	0	291	3139	REDACTED	16.10%	1	Diablo	$3,344,335	0	24.52010123	0	20.56739935	0.112956	40.97075385	2.52052728	1.556873631	0	0	0.152301822	0.310856015	3.402157296	0	11.62171539	29.74111281	0.12448487	0	0	0
6013332000	Contra Costa	Concord	94519; 94521	J11;J15	N/A	No	No	2581	0	263	3292	REDACTED	17.87%	2	Diablo	$3,344,335	0	23.8777918	0	24.28553906	0.047065	44.06095153	4.090573076	0	0	0	0.058871257	0	1.265430215	0	6.371103622	40.57363033	0	0	0	0
6013333101	Contra Costa	Concord	94521	J11;J15	N/A	No	No	1311	0	201	1659	REDACTED	17.55%	1	Diablo	$3,344,335	0	15.15032068	0	12.39691818	0.009413	25.90668798	1.584072875	0	0.018826	0	0.047065	0.155862127	1.572755841	0.009413	4.403321562	21.41518753	0	0	0	0
6013333102	Contra Costa	Concord	94521	J11;J15	DiabloDivision	Yes	No	1219	0	177	1515	REDACTED	16.33%	1	Diablo	$3,344,335	0	14.56781729	0	11.48385718	0.018826	23.92385943	2.118402039	0	0	0	0.028239	0.072166333	6.403096812	0	8.508996629	11.08618932	0	0	0	0
6013333200	Contra Costa	Concord	94519; 94521	J11;J15	N/A	No	No	2035	0	264	2796	REDACTED	16.13%	2	Diablo	$3,344,335	0	22.35691297	0	19.15545312	0.028239	37.68153785	2.755303295	1.071407223	0	0	0.032356719	0.089512867	2.023686635	0.003944883	3.115303884	36.28285751	0.025099414	0	0	0
6013334001	Contra Costa	Concord	94518; 94521	J11;J15	N/A	No	No	1155	0	154	1573	REDACTED	6.48%	2	Diablo	$3,344,335	0	11.9195209	0	10.87201406	0.028239	20.51914947	2.244370578	0	0	0	0.056253908	0.162119274	1.025905616	0	3.292402218	18.33924828	0	0	0	0
6013334006	Contra Costa	Concord	94518; 94521	J11	N/A	Yes	No	1753	0	192	2046	REDACTED	19.58%	1	Diablo	$3,344,335	0	14.77589038	0	16.47274435	0	26.99352338	4.217459343	0	0	0	0.037652	0.0047065	8.966990452	0	16.5846497	5.692265772	0	0	0	0
6013334007	Contra Costa	Concord	94521	J11;J15	N/A	No	No	830	0	178	1724	REDACTED	13.91%	1	Diablo	$3,344,335	0	10.67390318	0	7.850396817	0	16.18496258	1.687557516	0.647812943	0.003966956	0	0	0.004097486	4.480672656	0	8.813299851	5.22620964	0	0	0	0
6013334008	Contra Costa	Concord	94521	J11;J15	DiabloDivision	Yes	No	896	0	120	1502	REDACTED	16.17%	1	Diablo	$3,344,335	0	10.93628571	0	8.452873059	0	15.21766095	2.878140152	1.254307198	0	0	0.039050462	0	3.701014124	0	3.041226423	12.64685125	0	0	0	0
6013334200	Contra Costa	Alamo; Walnut Creek	94507; 94595; 94596	J11	DiabloDivision	Yes	No	2428	0	438	4909	REDACTED	18.45%	1	Diablo	$3,344,335	0	34.29361173	0	22.94889306	0.326599	50.57356842	6.78545194	0.01383313	0.055055787	0	0.141195	0.21803826	6.541667355	0	17.347482	33.46181212	0	0	0	0
6013335000	Contra Costa	Concord	94518; 94519; 94521; 94520	J11;J15	N/A	No	No	1250	0	153	2240	REDACTED	-22.68%	1	Diablo	$3,344,335	0	10.74766981	0	11.76624906	0.028239	21.67010596	0.7646479	0.095279601	0	0	0.012124404	0.084717	0.732276755	0.022294497	5.758941449	15.94384776	0	0	0	0
6013336101	Contra Costa	Concord	94518; 94520	J15	N/A	No	No	465	0	68	1273	REDACTED	9.71%	1	Diablo	$3,344,335	0	5.141179694	0	4.377043117	0	8.832937791	0	0.683180842	0	0	0.002104178	0.058689593	0.639192709	0	2.817287734	6.003025442	0	0	0	0
6013336103	Contra Costa	Concord	94520	J01;J15	DiabloDivision	Yes	Yes	439	0	60	969	REDACTED	11.82%	1	Diablo	$3,344,335	0	4.442587216	0	4.122894	0	8.237913029	0.004585578	0.320923256	0	0	0.002059353	0	1.056307471	0	1.364312444	6.144824613	0	0	0	0
6013336104	Contra Costa	Concord	94520	J15	N/A	No	No	156	0	40	819	REDACTED	1.17%	1	Diablo	$3,344,335	0	1.956906618	0	1.459015	0.018826	3.387682618	0.009413	0.018826	0	0	0.018826	0	0.391292104	0	0.609605843	2.433837852	0	0	0	0
6013336201	Contra Costa	Concord; Pleasant Hill	94520; 94523	J15	DiabloDivision	Yes	Yes	1063	0	110	1191	REDACTED	11.18%	1	Diablo	$3,344,335	0	9.174960656	0	9.996606	0.038777	18.21882319	0	0.942191782	0	0	0.049328377	0.49065217	0.828530837	0.009413	5.298675054	12.58301035	0	0	0	0
6013336202	Contra Costa	Concord	94518; 94520	J15	DiabloDivision	Yes	Yes	493	0	85	1583	REDACTED	1.22%	1	Diablo	$3,344,335	0	5.835548951	0	4.659434059	0.018826	9.298631688	0.64652954	0.516836134	0	0	0.051811648	0.033383391	0.580950846	0	1.340090557	8.559339792	0	0	0	0
6013337100	Contra Costa	Concord	94518; 94521; 94520	J11;J15	N/A	No	No	1091	0	166	1557	REDACTED	17.52%	2	Diablo	$3,344,335	0	14.44897782	0	10.326061	0.047065	22.38991448	2.055939963	0.28550831	0	0	0.090741062	0.028239	7.335671368	0.003485647	6.819856485	10.62540114	0	0.009413	0	0
6013337201	Contra Costa	Concord	94518; 94520	J11;J15	N/A	No	No	657	0	98	1810	REDACTED	0.30%	1	Diablo	$3,344,335	0	7.814492335	0	6.137276	0.056478	11.54352179	2.180420766	0.218383191	0	0	0.065920592	0.23403364	1.29755005	0	3.006415724	9.470198618	0	0	0	0
6013337202	Contra Costa	Concord	94518	J11;J15	N/A	No	No	1443	0	152	2224	REDACTED	11.07%	1	Diablo	$3,344,335	0	14.38437473	0	13.54530606	0.037652	25.27854759	2.498210791	0.162335399	0	0	0.028239	0.0141195	2.512446599	0	9.208719192	16.23196058	0	0	0	0
6013337300	Contra Costa	Concord; Walnut Creek	94518; 94521; 94598	J11;J15	N/A	No	No	2063	0	250	3003	REDACTED	17.79%	3	Diablo	$3,344,335	0	21.57226377	0	19.44725518	0.018826	38.21499879	2.785694158	0	0.009413	0	0.028239	0.948179552	5.587447659	0	9.41745829	25.08511393	0	0	0	0
6013338101	Contra Costa	Concord; Pleasant Hill	94518; 94520; 94523	J15	DiabloDivision	Yes	Yes	925	0	102	2110	REDACTED	12.45%	1	Diablo	$3,344,335	0	9.914987643	0	8.735263059	0.0006	16.77352175	1.867037197	0.010291754	0	0	0	0.504109763	0.904310487	0	6.047649033	11.19474323	0	0	0	0
6013338102	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94597; 94598	J15	DiabloDivision	Yes	Yes	1284	0	157	1487	REDACTED	17.05%	1	Diablo	$3,344,335	0	13.96329936	0	12.105118	0.018826	24.29412679	1.199795148	0.560814189	0	0	0.032507226	0.129314473	1.619852642	0.0141195	4.539754473	19.23634082	0.547757955	0	0	0
6013338201	Contra Costa	Concord; Walnut Creek	94518; 94598	J11;J15;L02	DiabloDivision	Yes	Yes	1439	1	245	REDACTED	REDACTED	13.77%	2	Diablo	$3,344,335	0	21.60146001	0	13.53589118	0.030095	29.56718246	3.849793283	1.642492741	0	0	0.107977461	0.437532532	5.695109271	0	7.177945791	21.68547033	0.171301397	0	0	0
6013338203	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94596; 94597; 94598	J11;J15	N/A	Yes	Yes	740	0	131	2580	REDACTED	5.48%	2	Diablo	$3,344,335	0	10.79361152	0	6.602210964	1.430788	17.22329151	1.19093286	0.395172447	0	0	0.017213847	0.343301146	2.887376466	0	5.930913228	9.594568652	0.070414958	0	0	0
6013338204	Contra Costa	Walnut Creek	94596; 94597; 94598	J11;J15	DiabloDivision	Yes	Yes	1974	1	248	REDACTED	REDACTED	14.83%	2	Diablo	$3,344,335	0	19.13531025	0	18.48713106	0.160021	32.20520036	3.467538512	1.918757679	0	0	0.190965755	0.70144128	6.807607152	0.010017194	16.31186236	13.95147425	0	0	0	0
6013338301	Contra Costa	Walnut Creek	94598	J11	DiabloDivision	Yes	Yes	1104	0	158	2038	REDACTED	25.81%	1	Diablo	$3,344,335	0	14.72070598	0	10.47666618	0.009413	22.79110677	1.192692508	1.213140776	0.00984511	0	0	0.028239	0.903512858	0	2.468043535	21.80688674	0	0	0	0
6013338302	Contra Costa	Walnut Creek	94596; 94598	J01;J11;J15	DiabloDivision	Yes	Yes	2020	0	301	7517	REDACTED	37.30%	1	Diablo	$3,344,335	0	27.54752859	0	19.07073423	0.067324	40.84639709	4.310925276	1.436544634	0	0	0.091719722	0.266220796	6.451324027	0	6.807849184	33.15220483	0.007816971	0	0	0
6013339001	Contra Costa	Walnut Creek	94595; 94596	J11;J15;J25	DiabloDivision	Yes	No	217	0	69	4948	REDACTED	18.46%	1	Diablo	$3,344,335	0	5.291278698	0	2.033209882	0.056478	5.458909016	1.841547231	0	0	0	0.080510334	0.08552877	0.299354621	0	2.031303209	4.964767855	0	0	0	0
6013339003	Contra Costa	Walnut Creek	94596; 94597	J01;J11;J15	DiabloDivision	Yes	No	517	0	118	4890	REDACTED	35.83%	1	Diablo	$3,344,335	0	7.168719971	0	4.866519117	0.085687	9.685636849	0.994533974	1.360173163	0	0	0.08058188	0.194002423	1.290331549	0.007366234	4.451257906	6.177946825	0	0	0	0
6013339004	Contra Costa	Walnut Creek	94596; 94597	J11;J15	N/A	Yes	No	310	0	88	2858	REDACTED	-4.37%	1	Diablo	$3,344,335	0	6.888131791	0	2.94783532	0.014756	7.045203788	2.491949962	0.302608091	0	0	0.010961612	0.009413	0.945087809	0.009413	2.807048734	6.079749173	0	0	0	0
6013340001	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94596; 94597	J11;J15;J25	N/A	No	No	1791	0	281	3386	REDACTED	-9.40%	2	Diablo	$3,344,335	0	20.48557251	0	16.66571273	0.357263	35.80256722	0.597775018	0.85405453	0	0	0.254151	0.221313988	3.491510954	0	13.29571596	20.49993511	0	0	0	0
6013340003	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	J11;J15	N/A	No	No	1436	0	154	1948	REDACTED	-7.73%	1	Diablo	$3,344,335	0	12.96336406	0	13.48882806	0.075304	25.5217876	0.900725618	0	0	0	0.104982896	0.165830566	3.020814861	0	7.674437036	15.66632547	0	0	0	0
6013340004	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	J11;J15	N/A	No	No	1530	0	252	2328	REDACTED	-18.10%	2	Diablo	$3,344,335	0	19.19953346	0	14.51484412	0.056478	32.2172028	0.422213161	1.043936085	0	0	0.087503531	0.089413111	5.110368364	0.029705807	8.94889635	19.59239808	0	0	0	0
6013341000	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	J11	DiabloDivision	Yes	Yes	1547	0	271	2830	REDACTED	18.12%	2	Diablo	$3,344,335	0	19.59954354	0	14.61838335	0.048471	29.54866714	3.959699598	0.420317847	0.256296807	0	0.08141663	0.028239	2.50164725	0	10.211463	21.52497673	0	0	0	0
6013343001	Contra Costa	Walnut Creek	94596; 94598	J11;J15	DiabloDivision	Yes	Yes	1243	0	232	2630	REDACTED	14.86%	1	Diablo	$3,344,335	0	17.56030387	0	11.71918123	0.084717	25.82868369	3.429797634	0	0	0	0.105720779	0.126403143	1.415314055	0	6.242925111	21.57007013	0	0.009413	0	0
6013343002	Contra Costa	Walnut Creek	94596; 94598	J11;J15	DiabloDivision	Yes	Yes	1467	0	237	2793	REDACTED	13.83%	1	Diablo	$3,344,335	0	18.79224642	0	13.86534806	0.047065	30.23570954	2.313443142	0.103735294	0	0	0.0517715	0	4.503340601	0.026171321	7.746794822	20.4158253	0.00303057	0.009413	0	0
6013343003	Contra Costa	Alamo; Walnut Creek	94507; 94596; 94598	J11;J15	DiabloDivision	Yes	Yes	1379	0	214	2472	REDACTED	22.56%	1	Diablo	$3,344,335	0	17.02091522	0	12.81108829	0.403403	26.47777126	3.416155522	0.226687641	0	0	0.114791818	0.514061937	5.280909317	0.021175023	8.954140572	15.45565693	0	0.009413	0	0
6013345101	Contra Costa	Dublin; San Ramon	94568; 94583	J02	N/A	Yes	Yes	1678	0	251	2488	REDACTED	23.19%	1	Mission	$4,062,856	0	16.5778835	0	15.851492	0.009413	28.0398871	1.148410322	3.161067581	0	0	0.0894235	0.103543	0.871134991	0	7.735526103	23.7284522	0	0	0	0
6013345102	Contra Costa	San Ramon	94583	J02	N/A	Yes	Yes	1382	0	193	2012	REDACTED	23.97%	1	Mission	$4,062,856	0	13.33612559	0	13.01817618	0.009413	24.20068239	0.877936475	1.255300161	0	0	0.029795741	0.216499	4.862044673	0	7.643312818	13.64179756	0	0	0	0
6013345103	Contra Costa	Dublin; San Ramon	94568; 94582; 94583	J02	MissionDivision	Yes	Yes	1711	0	277	2313	REDACTED	12.92%	1	Mission	$4,062,856	0	18.75088088	0	16.12446712	0	29.42550748	3.094813408	2.317375111	0	0	0.037652	0.189828833	11.92801488	0	12.97137914	9.786087058	0	0	0	0
6013345105	Contra Costa	Danville; San Ramon	94526; 94583	J02;J11	N/A	No	No	2077	0	367	3812	REDACTED	19.72%	2	Diablo; Mission	$3,344,335	0	24.49629805	0	19.58844641	0.037652	37.77682506	2.960760178	3.224790218	0	0	0.160021	1.608639109	9.32904823	0	12.8580409	20.32658053	0	0	0	0
6013345111	Contra Costa	San Ramon	94583	J02	N/A	No	Yes	1169	1	202	REDACTED	REDACTED	13.97%	1	Mission	$4,062,856	0	14.92586702	0	11.01320906	0	20.63897505	2.904052111	2.367809922	0	0	0.028239	0	16.28113418	0	7.271608771	2.386332888	0	0	0	0
6013345112	Contra Costa	San Ramon	94582; 94583	J02	MissionDivision	Yes	Yes	2127	0	354	3762	REDACTED	34.44%	1	Mission	$4,062,856	0	29.26736547	0	20.51092512	0.037652	39.31709319	6.124026913	3.852400987	0	0	0.5224215	0	8.298331264	0	40.3588976	1.148441313	0.010269142	0	0	0
6013345113	Contra Costa	Danville; San Ramon	94526; 94506; 94582	J02;J11	MissionDivision	Yes	Yes	1596	0	245	2594	REDACTED	18.26%	2	Diablo; Mission	$3,344,335	0	16.66553569	0	14.94784212	0.216499	27.78427323	1.806686463	2.107135118	0	0	0.131782	0	20.23676012	0	9.434731266	2.141732264	0.016652853	0	0	0
6013345114	Contra Costa	Danville; San Ramon	94526; 94582; 94583	J02;J11	N/A	No	No	2608	0	351	4472	REDACTED	18.28%	2	Diablo; Mission	$3,344,335	0	25.24766328	0	24.55850759	0.09413	42.84755837	2.284057891	4.533359603	0	0	0.235325	0.03439063	13.49576122	0.02082052	25.73237327	10.61691771	0	0	0	0
6013345115	Contra Costa	Castro Valley; Dublin; San Ramon	94552; 94568; 94583	J01;J02	MissionDivision	Yes	Yes	1787	0	369	3373	REDACTED	18.53%	1	Mission	$4,062,856	0	24.60610318	0	15.79971673	1.073082	31.33621126	7.573568087	1.049341225	1.063112824	0	0.456668516	0	6.517147838	0	33.53748581	1.424267839	0	0	0	0
6013345116	Contra Costa	San Ramon	94583	J02	N/A	No	No	965	0	143	1512	REDACTED	16.09%	1	Mission	$4,062,856	0	9.946885589	0	9.121197	0	16.16049532	1.805285701	1.064769329	0.037532235	0	0	0	8.480202793	0	9.491737544	1.096142131	0	0	0	0
6013345117	Contra Costa	San Ramon	94582	J02	N/A	No	No	1226	0	188	2131	REDACTED	23.73%	1	Mission	$4,062,856	0	13.70350503	0	11.559164	0	20.46707627	4.150769413	0.607171349	0	0	0.037652	0	14.5600004	0	10.69325564	0.009412879	0	0	0	0
6013345118	Contra Costa	San Ramon	94582; 94583	J02;J05	N/A	No	No	1061	1	245	REDACTED	REDACTED	7.14%	1	Mission	$4,062,856	0	18.73340636	1	10.05308212	0	20.91292555	4.779949625	3.037135298	0	0	0.056478	0	18.39229239	0.000418943	7.704646719	2.689130306	0	0	0	0
6013345203	Contra Costa	Alamo; Castro Valley; Danville; Lafay	94507; 94552; 94526; 94549; 94556; 94583	H01;J02;J11	DiabloDivision	Yes	Yes	2543	0	536	6796	REDACTED	15.35%	2	Diablo; Mission	$3,344,335	0	38.87288213	0	24.45495988	0.189765	56.57458259	4.252794976	2.438397257	0.007403931	0	0.24442839	0.372448291	8.484458972	0.039946587	19.05149816	35.51625959	0.043456366	0.009413	0	0
6013345204	Contra Costa	Alamo; Danville; Lafayette; Moraga;	94507; 94526; 94549; 94556; 94583; 94595	J11	N/A	No	No	1309	0	260	3586	REDACTED	17.59%	1	Diablo; Mission	$3,344,335	0	22.34360131	0	12.35926523	0.230619	33.69861326	1.098383279	0	0	0	0.1364885	0.079506869	6.826528275	0	7.666997457	20.36038344	0	0	0	0
6013345205	Contra Costa	Danville; San Ramon	94526; 94583	J02;J11	N/A	No	No	1268	0	249	4088	REDACTED	33.01%	2	Diablo; Mission	$3,344,335	0	18.97483781	0	12.22748323	0.018826	24.47228429	2.266106069	4.410590351	0	0	0.072166333	0.000800597	7.07305212	0	18.99286838	5.154421311	0	0	0	0
6013345206	Contra Costa	Castro Valley; San Ramon	94552; 94583	J02	N/A	No	No	1232	0	206	1662	REDACTED	6.33%	1	Mission	$4,062,856	0	13.16342451	0	11.530925	0.075304	21.38507936	1.385888455	1.782186698	0	0	0.216499	0.559252584	4.849922698	0.013012154	10.69699676	8.646851991	0.003575859	0	0	0
6013346101	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	J11	DiabloDivision	Yes	Yes	1342	0	189	2210	REDACTED	21.21%	1	Diablo	$3,344,335	0	16.30278703	0	12.71696112	0.065891	26.21818129	1.941843771	0.850310084	0.009413	0	0.065891	0.028239	9.052308795	0.085829613	10.67143865	9.247781034	0	0	0	0
6013346102	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	J11	DiabloDivision	Yes	Yes	2022	0	391	5480	REDACTED	18.57%	1	Diablo	$3,344,335	0	35.97809845	0	18.8573707	1.990053	47.56596312	7.305079703	1.789454205	0	0	0.165025616	0.468306828	17.21056154	0.0047065	21.65160803	17.49027821	0	0	0	0
6013346203	Contra Costa	Danville	94526	J02;J11	N/A	No	No	1437	0	253	2577	REDACTED	18.38%	1	Diablo	$3,344,335	0	18.94727688	0	13.53589212	0.075304	29.14853955	1.876151662	1.332607584	0	0	0.201174202	0.060062287	7.330807642	0	10.9751234	14.13538554	0.057046836	0	0	0
6013346204	Contra Costa	Danville; Diablo	94526; 94506; 94528	J02;J11	N/A	No	No	2511	0	378	4971	REDACTED	20.68%	2	Diablo	$3,344,335	0	34.90692033	0	23.85724662	0.192967	49.74447783	4.867937905	4.085860207	0	0	0.2588575	0.037652	34.455261	0	14.23841395	10.20546014	0.02032199	0	0	0
6013346205	Contra Costa	Alamo; Clayton; Danville; Diablo; Wa	94507; 94517; 94526; 94506; 94528; 94598	J11	N/A	No	No	1479	0	317	3526	REDACTED	16.95%	1	Diablo	$3,344,335	0	24.21178161	0	14.16655841	0.160021	34.94638084	3.105896084	0.382541095	0	0	0.103543	1.094961311	11.7749206	0.009413	12.32274304	13.32686052	0	0.009413	0	0
6013346206	Contra Costa	Alamo; Danville	94507; 94526	J02;J11	DiabloDivision	Yes	Yes	1211	0	284	3291	REDACTED	17.60%	1	Diablo	$3,344,335	0	25.51010255	0	11.80389541	0.037652	32.7672779	4.255198168	0.291521895	0	0	0.037652	0.185973862	11.89028367	0.082606756	13.88166872	11.31108927	0	0	0	0
6013347000	Contra Costa	Lafayette; Martinez; Orinda; Pleasan	94549; 94553; 94563; 94523	J11;J15	DiabloDivision	Yes	Yes	2184	0	335	4260	REDACTED	37.97%	2	Diablo	$3,344,335	0	37.15763906	0	20.91567565	0.10733	50.31208674	6.141510299	1.624811448	0	0	0.102236083	0.337722252	14.07451963	0	18.24524046	25.52308358	0	0	0	0
6013348000	Contra Costa	Lafayette; Orinda	94549; 94563	J11;J15	DiabloDivision	Yes	Yes	1699	0	447	4676	REDACTED	9.70%	4	Diablo	$3,344,335	0	31.18295967	0	16.25153791	0.119753	44.29854932	1.090013778	1.991578329	0	0	0.174109415	0.210301274	6.359321688	0.108693108	9.937074225	30.9046855	0.005854059	0.028239	0	0
6013349000	Contra Costa	Lafayette	94549	J11;J15	DiabloDivision	Yes	Yes	1602	0	458	3806	REDACTED	9.83%	1	Diablo	$3,344,335	0	22.27120117	0	15.09844541	0.069216	32.58543965	3.249162531	1.485282409	0	0	0.118978336	0.051619554	1.713299535	0	10.1978972	25.4581698	0.008371561	0.009413	0	0
6013350000	Contra Costa	Lafayette; Moraga; Orinda	94549; 94556; 94563	J11;J15	DiabloDivision	Yes	Yes	1815	0	471	5175	REDACTED	12.98%	1	Diablo	$3,344,335	0	26.76084303	0	17.18812576	0.298985	36.13685017	6.881844284	1.137499072	0	0	0.091760043	1.8809457	5.429014378	0.003137667	10.83696185	26.07597802	0.012421781	0.009413	0	0
6013351101	Contra Costa	Alamo; Lafayette; Walnut Creek	94507; 94549; 94595	J11	N/A	No	No	354	0	89	1091	REDACTED	21.27%	1	Diablo	$3,344,335	0	7.362630412	0	3.322789	0.009413	8.162172661	1.276797387	1.246449363	0	0	0.009413	0	3.49925662	0	2.072053395	5.123500397	0	0	0	0
6013351103	Contra Costa	Walnut Creek	94595	J11	N/A	No	No	183	0	52	650	REDACTED	25.12%	1	Diablo	$3,344,335	0	3.438236592	0	1.731992	0.028239	3.0977857	1.397203354	0.646524479	0.009889059	0	0.047065	0	0	0	3.445774103	1.752687075	0	0	0	0
6013351104	Contra Costa	Lafayette; Walnut Creek	94549; 94595	J11	N/A	No	No	226	0	54	797	REDACTED	13.25%	1	Diablo	$3,344,335	0	4.803677963	0	2.136751	0	4.602382165	1.919808434	0.418238364	0	0	0	0	0.444970205	0	0.282356389	6.213078188	0	0	0	0
6013351105	Contra Costa	Walnut Creek	94595	J11	N/A	No	No	244	0	75	1126	REDACTED	12.10%	1	Diablo	$3,344,335	0	5.195542055	0	2.268533	0.018826	5.070879407	0.774643203	0.746169454	0.881795991	0	0.009413	0	0.708471098	0	0.679996602	6.094410587	0	0	0	0
6013351200	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	J11;J15;J25	DiabloDivision	Yes	Yes	2087	0	474	3901	REDACTED	18.38%	1	Diablo	$3,344,335	0	26.78752097	0	19.84259553	0.037652	40.40040593	5.550228867	0.632980256	0.02194101	0	0.062212429	0.1082495	3.589910424	0	9.353468403	33.6159924	0	0	0	0
6013352101	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	J11	DiabloDivision	Yes	Yes	819	0	157	3295	REDACTED	18.48%	2	Diablo; Mission	$3,344,335	0	14.10990929	0	7.935156176	0.047064	16.55158382	4.885509752	0.630553751	0	0	0.024482204	0.029807206	3.213373494	0	4.944487294	13.90441048	0	0	0	0
6013352102	Contra Costa	Castro Valley; Moraga; Orinda; San	94546; 94556; 94563; 94583	J11	DiabloDivision	Yes	No	1846	0	314	3509	REDACTED	18.31%	1	Diablo; East Bay; Mission	$3,344,335	0	23.55900361	0	17.39051373	0.089424	33.45824419	7.144954425	0.385257832	0	0	0.0504844	0.688914665	5.559259959	0	10.57684095	24.21380154	0	0	0	0
6013352201	Contra Costa	Moraga; Orinda	94556; 94563	J11	DiabloDivision	Yes	Yes	1811	0	361	4026	REDACTED	18.28%	1	Diablo	$3,344,335	0	26.30408215	0	17.20459851	0.021179	36.96917927	6.154543132	0.371875092	0	0	0.034262428	0.303548669	1.910900549	0	5.475982416	35.80445231	0.025400322	0	0	0
6013352202	Contra Costa	Castro Valley; Moraga; Oakland; Ori	94546; 94556; 94619; 94611; 94563	J01;J11;J15	DiabloDivision	No	Yes	975	0	199	2369	REDACTED	16.95%	2	Diablo; East Bay	$3,344,335	0	10.11624227	0	9.252975235	0.084717	18.16210146	0.844253081	0.337351009	0	0	0.110228961	0.009413	4.081994341	0	7.122521469	8.239960928	0	0	0	0
6013353001	Contra Costa	Oakland; Orinda	94611; 94563	J01;J11;J15	DiabloDivision	Yes	Yes	1451	0	454	3200	REDACTED	23.65%	3	Diablo; East Bay	$3,344,335	0	25.99231407	0	14.75957459	0.047065	34.87577915	4.401260501	1.420712316	0	0	0.101201696	0.151651073	2.813759422	0.004707441	17.11477668	20.71399864	0	0	0	0
6013353002	Contra Costa	Lafayette; Orinda	94549; 94563	J11;J15	DiabloDivision	Yes	Yes	1545	0	383	3352	REDACTED	15.77%	2	Diablo	$3,344,335	0	24.96141528	0	14.59955453	0.009413	33.43010662	5.857031102	0.222060588	0	0	0.0611845	0.112956	2.721617723	0	8.460018289	28.27570864	0	0	0	0
6013354001	Contra Costa	Berkeley; Martinez; Oakland; Orinda	94705; 94720; 94708; 94553; 94611; 94563	J11;J15	N/A	No	No	733	0	170	1569	REDACTED	7.97%	2	Diablo; East Bay	$3,344,335	0	11.99920733	0	6.984442234	0	18.32312763	0.308095679	0.244176755	0	0	0.1082495	0.107769782	0.863809138	0.001718215	3.937079354	14.05440464	0	0.018826	0	0
6013354002	Contra Costa	Lafayette; Martinez; Orinda	94549; 94553; 94563	J03;J11;J15	DiabloDivision	Yes	Yes	2627	0	655	8053	REDACTED	9.97%	2	Diablo	$3,344,335	0	53.49282729	0	25.01974082	0.056478	66.15570773	9.438795314	2.79468136	0.010943186	0	0.168918518	2.502449069	8.819301057	0	17.82695092	49.42023249	0	0	0	0
6013355107	Contra Costa	Antioch; Brentwood; Clayton; Conco	94531; 94509; 94513; 94517; 94521; 94565	J03;J1J11;J25;J78;J79	N/A	No	No	1503	0	177	1733	REDACTED	15.40%	4	Diablo	$3,344,335	0	16.35432838	0	14.25128012	0.009413	28.40600644	1.785733459	0.315032099	0	0	0.1082495	0	11.81144429	0.026842516	18.43348098	0.343253165	0	0	0	0
6013355109	Contra Costa	Antioch	94531; 94509	J03;J1J24;J78;J79	N/A	No	No	2114	0	275	3151	REDACTED	9.33%	2	Diablo	$3,344,335	0	21.52707729	0	19.90378756	0.070598	35.92840371	4.777409081	0.68740005	0	0	0.1082495	0.028239	17.77881815	0	20.43564144	3.25874867	0	0	0	0
6013355110	Contra Costa	Antioch	94531	J03;J1J79	N/A	No	No	1248	0	145	1606	REDACTED	18.07%	2	Diablo	$3,344,335	0	12.3890842	0	11.92627006	0.047065	20.9337494	2.937301672	0.444303181	0	0	0.047065	0	18.67518274	0.013886691	5.395430796	0.277918908	0	0	0	0
6013355111	Contra Costa	Antioch	94531	J10	N/A	No	No	1727	0	224	1963	REDACTED	13.67%	1	Diablo	$3,344,335	0	16.8308583	0	16.27507606	0.169434	29.07409069	3.013766214	1.065142455	0	0	0.122369	0	12.91052765	0	19.29028525	1.074555334	0	0	0	0
6013355112	Contra Costa	Alamo; Brentwood; Byron; Clayton; D	94507; 94513; 94514; 94517; 94506; 94551; 94582	J02;J11;J12	DiabloDivision;TracyDistrict	Yes	Yes	1655	1	317	REDACTED	REDACTED	8.38%	4	Diablo; Mission	$3,344,335	0	26.22675847	0	16.55746041	0.009413	33.59688041	3.145179486	5.92511116	0	0	0.126460823	0.0047065	18.84726329	0.0047065	16.88916439	7.047788172	0	0	0	0
6013355113	Contra Costa	Danville	94506	J02;J11	N/A	No	No	1716	0	354	3641	REDACTED	14.87%	1	Diablo	$3,344,335	0	24.55589671	0	16.764553	0.028239	34.81329456	3.315855753	3.0971694	0	0	0.122369	0	22.7499337	0.0141195	15.46560075	3.119034339	0	0	0	0
6013355115	Contra Costa	San Ramon	94582	J02	N/A	No	No	1505	0	260	3160	REDACTED	65.35%	1	Mission	$4,062,856	0	19.35201151	0	14.46777441	0	28.20417757	4.278932246	0.960156108	0	0	0.37652	0	0	0.0141195	33.76801442	0.037651515	0	0	0	0
6013355118	Contra Costa	Antioch	94531; 94509	J03;J79	N/A	No	No	1247	0	155	1416	REDACTED	14.25%	1	Diablo	$3,344,335	0	14.1611371	0	11.832158	0	21.56838813	3.320047571	1.081309898	0	0	0.0235325	0	1.03357799	0	23.84529685	1.11440296	0	0	0	0
6013355119	Contra Costa	Antioch; Brentwood	94531; 94513	J03;J79	N/A	No	No	1259	0	138	1486	REDACTED	14.54%	2	Diablo	$3,344,335	0	12.40833711	0	11.91685706	0.039156	21.42874505	2.475700415	0.392551799	0	0.01203175	0.055321215	0	0.159030164	0	23.55056318	0.654755974	0	0	0	0
6013355120	Contra Costa	Antioch	94531	J03;J79	N/A	No	No	1191	0	128	1397	REDACTED	12.52%	1	Diablo	$3,344,335	0	11.77300039	0	11.22029506	0.065891	19.84678874	2.137704705	0.980562999	0	0	0.09413	0	2.833071476	0	19.21984187	1.006272736	0	0	0	0
6013355121	Contra Costa	Danville; San Ramon	94506; 94582	J01;J02	N/A	Yes	Yes	1997	0	337	3157	REDACTED	26.69%	1	Diablo; Mission	$3,344,335	0	23.85096283	0	19.522562	0.037652	36.38357949	3.363549696	3.456961644	0	0	0.207086	0	10.4524744	0.037652	31.92697945	0.937954816	0.056114707	0	0	0
6013355122	Contra Costa	Danville; San Ramon	94506; 94582	J02;J11	N/A	No	No	1240	0	209	2150	REDACTED	19.54%	1	Diablo; Mission	$3,344,335	0	13.61365394	0	12.293378	0.018826	21.95595803	3.140039411	0.726317496	0	0	0.103543	0	5.056567098	0	20.83163884	0.037651515	0	0	0	0
6013355123	Contra Costa	Dublin; Livermore; Pleasanton; San	94568; 94551; 94588; 94582	J02	MissionDivision	Yes	Yes	684	0	92	1101	REDACTED	19.57%	1	Mission	$4,062,856	0	8.502608379	0	6.429079	0.018826	10.68938841	1.699850186	2.429492785	0	0	0.131782	0	0	0	14.93168738	0.018825758	0	0	0	0
6013355124	Contra Costa	San Ramon	94582	J02	N/A	No	No	1206	0	139	1695	REDACTED	12.75%	1	Mission	$4,062,856	0	14.51211847	0	11.361491	0	19.80521251	2.283945889	3.690321069	0	0	0.09413	0	0	0	25.84537047	0.028238636	0	0	0	0
6013355125	Contra Costa	San Ramon	94582	J02	N/A	No	No	831	0	107	1728	REDACTED	25.24%	1	Mission	$4,062,856	0	8.721209858	0	7.850441059	0	13.82789538	2.21130003	0.485390511	0	0	0.047065	0	0	0	16.55131744	0	0.020333473	0	0	0
6013355126	Contra Costa	Danville; Livermore; San Ramon	94506; 94551; 94582	J02;J11;J15	N/A	No	No	1355	0	167	2242	REDACTED	40.81%	1	Diablo; Mission	$3,344,335	0	16.00233517	0	13.37587206	0.047065	20.49363824	7.630010454	0.99099453	0	0	0.310629	0	0	0	29.40644623	0.018825758	0	0	0	0
6013355201	Contra Costa	Concord; Pittsburg	94521; 94565	J01;J1J14;J15;J26;J28	N/A	Yes	No	2482	0	239	2781	REDACTED	45.12%	1	Diablo	$3,344,335	0	22.70233939	0	25.46216312	0	40.74922166	5.306407203	2.099460643	0	0	0.009413	0	8.401925212	0	39.26143115	0.501143963	0	0	0	0
6013355202	Contra Costa	Concord; Pittsburg	94519; 94521; 94520; 94565	J02;J1J15;J26	N/A	Yes	No	864	0	89	1174	REDACTED	72.42%	3	Diablo	$3,344,335	0	10.06241903	0	9.205913058	0.009413	14.69232434	2.875938121	1.681243618	0	0	0.028239	0	0.01982509	0	18.66980262	0.58811713	0	0	0	0
6013355302	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	B05;J11;J15	DiabloDivision	Yes	No	1211	0	182	2238	REDACTED	24.80%	1	Diablo	$3,344,335	0	15.62364145	0	11.59681412	0.009413	23.99085119	1.994077099	1.235527275	0	0	0.009413	0.081794356	11.97671693	0	11.43139271	3.739951034	0	0	0	0
6013355306	Contra Costa	Alamo; Brentwood; Clayton; Concord	94507; 94513; 94517; 94521; 94506; 94598	J11;X01	N/A	No	No	1691	0	300	2623	REDACTED	20.27%	1	Diablo	$3,344,335	0	24.91349835	0	15.94561918	0.037652	36.36332776	3.832388168	0.6351626	0	0	0.065891	0.448083061	12.22196946	0	15.32408057	12.90258864	0	0	0	0
6013355307	Contra Costa	Clayton; Concord; Pittsburg	94517; 94521; 94565	J11	N/A	Yes	No	1379	0	179	2019	REDACTED	21.36%	1	Diablo	$3,344,335	0	15.21027923	0	12.94287029	0.009413	23.37903921	4.356257046	0.361375263	0	0	0.065891	0	9.644535914	0.028239	18.37150373	0.118283511	0	0	0	0
6013355308	Contra Costa	Clayton; Concord	94517; 94521	J11	N/A	Yes	No	1347	0	163	2100	REDACTED	17.43%	1	Diablo	$3,344,335	0	16.38481536	0	12.71696206	0.028239	23.52406074	3.102375685	2.408330848	0	0	0.095249148	0.159657084	11.16177644	0	12.29096867	5.517596588	0	0	0	0
6013355309	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	J11;J15	DiabloDivision	Yes	No	1606	0	226	2360	REDACTED	21.65%	1	Diablo	$3,344,335	0	17.59236296	0	15.39966423	0	30.19603513	2.612438559	0	0	0	0.1835535	0.048717185	5.287173396	0	18.91820887	8.737882045	0	0	0	0
6013355310	Contra Costa	Clayton; Concord	94517; 94521	J11;J15	DiabloDivision	Yes	No	1032	0	138	1528	REDACTED	13.10%	1	Diablo	$3,344,335	0	11.43497012	0	9.714213176	0.009413	17.33837414	3.307086038	0.479634788	0	0	0.033501332	0	1.388579957	0	1.253404448	18.51650278	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6013304007	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	0	0	0	0	0	0.262956401	0	0	0	0	0.103543	0.66003468	1.454976871	2.339074271	4.674332869	5.600692879	0	3.094397713	6.543501057	0.403313354
6013305000	Contra Costa	Antioch; Pittsburg; Rio Vista	94509; 94565; 94571	1.564200216	0	1.141295846	0.338689555	0.666222486	0	0.539776234	0	0	0	9.933083899	3.044185612	11.69331495	6.168776922	5.201324415	5.601734596	2.71433005	15.10658504	10.30906883	2.525165994
6013306002	Contra Costa	Antioch; Oakley; Rio Vista	94509; 94531; 94561; 94571	0	0.731977915	0	0	0	0	1.028972625	0.461953156	0	0	3.361751768	1.579975289	4.966177425	3.304427933	5.425188949	4.557840471	0.663327472	2.786567988	4.675654508	3.441009936
6013306003	Contra Costa	Antioch	94509	0	0	0.35989916	0.211308195	0.408365948	0.159817194	0.138968999	0.487787031	0.369839896	0.182776792	4.744642028	0.35989916	5.728948429	3.576577284	2.701930918	2.11056438	1.459360803	5.935395323	5.2661684	2.191203436
6013306004	Contra Costa	Antioch	94509	0	0	0	0	0	0	0.379808654	0	0	0	3.02533327	0.379808654	2.319360404	2.705148314	2.48938436	1.698834224	0	1.197325371	2.35361545	4.500832258
6013307101	Contra Costa	Antioch	94509	0	0	0	0	0	0	0	0	0	0	7.188633985	0	2.128380435	4.357767086	3.376629281	2.979865224	0.448963711	1.517711046	5.472339512	4.493418601
6013307102	Contra Costa	Antioch	94509	0	0	0	0	0	0	0	0	0.249381006	0	7.569430789	0	3.492875659	3.047876458	3.088893155	2.837536099	0.463480773	4.824642627	3.963463118	2.443392126
6013307201	Contra Costa	Antioch; Pittsburg	94509; 94565	0	0	0	0	0	0	0	0.335362974	0.331121721	0.191216961	1.743339621	1.076512394	4.231084594	1.419774589	1.020662132	0.816094752	0.234046736	0.930105046	3.015158849	1.622086581
6013307202	Contra Costa	Antioch	94509	0	0	0.009212533	0	0	0	0	0	0	0	2.366647905	0.009212538	0.240858096	1.555574786	1.745689047	1.32264446	0.595144258	2.058923805	1.930869928	0.874025711
6013307204	Contra Costa	Antioch	94509	0	0	0	0.247070119	0	0	0	0	0.146670656	0	6.463065301	0.790071853	3.984934948	3.199536331	2.394480044	1.247462924	0.376991907	0.951984663	1.840686019	7.054517458
6013307205	Contra Costa	Antioch; Pittsburg	94509; 94565	0	0	0	0.262760178	0	0	0.667480631	0.534226005	0.004421614	0.22207168	8.639565166	0.553045388	3.618194904	4.347485066	5.683939237	5.54856281	2.215158834	7.113436628	5.63278449	4.132612144
6013308001	Contra Costa	Antioch	94531; 94509	0	0	0	0	0.2304585	0	0	0.373194537	0.240671561	0	9.682944551	0.2304585	5.146535079	7.885394992	8.023926562	7.186807914	1.264960462	4.423489802	13.83385834	4.873575269
6013308002	Contra Costa	Antioch	94531; 94509	0	0	0	0	0	0	0	0	0	0	1.957904	0	1.468827676	4.116746425	5.650560197	5.800968578	0.622010694	2.779400795	2.512859684	1.672991628
6013309000	Contra Costa	Antioch; Pittsburg; Rio Vista; Suisun (	94509; 94565; 94571; 94585	0	0	0	0.355489774	0.129711832	0.536057311	0	0	0	0	2.453550758	0.241330567	2.654797451	1.491378868	3.687924124	4.423029315	0	4.792412314	2.145760796	3.4458691
6013310000	Contra Costa	Pittsburg	94565	0	0	0	0.019826281	0	0.128036686	0.550136036	0	0.343000534	0.142631658	6.236984736	0.861171486	4.783104776	2.841273099	2.933376332	3.668094596	0.072111457	3.682549717	6.754947808	2.155994357
6013311000	Contra Costa	Pittsburg	94565	0	0	0	0	0	0	0	0	0	0	3.966776857	0	3.272116691	4.786353904	1.522775735	2.088636639	0.465782342	3.809555981	5.750525392	1.589874954
6013312000	Contra Costa	Pittsburg	94565	0	0	0.026845067	0	0	0	0	0	0	0	0.505868439	0.026845067	0.799981901	2.149926277	2.679237679	2.192503551	0	2.865352207	3.214602652	0.568450207
6013313102	Contra Costa	Antioch; Pittsburg	94509; 94565	0	0	0	0	0	0	0	0	0	0.244489006	5.3701165	0	0.925772305	3.565560789	3.491015053	2.66225054	0.721610242	4.324827045	1.450953648	2.858432837
6013313104	Contra Costa	Pittsburg	94565	0	0	0	0	0	0	0	0.228565505	0	0	1.336329324	0	1.140009563	2.181830712	2.041138052	1.202933822	1.027347075	2.902567604	1.782369667	0.778788951
6013313105	Contra Costa	Pittsburg	94565	0	0	0	0	0	0	0	0	0	0.243931909	6.171746571	0	2.175412856	4.859825099	4.147581283	3.895109999	1.359628953	4.687523796	6.783882571	2.487366063
6013313106	Contra Costa	Antioch; Brentwood; Pittsburg	94509; 94513; 94565	0	0	0	0	0.578683936	0	0	0	0	0	2.169695559	0	2.036097537	3.443165106	6.561128536	4.750177119	0	4.921023826	5.863384974	2.198169355
6013313107	Contra Costa	Pittsburg	94565	0	0	0	0	0	0	0	0	0	0	5.064194	0	0.86302332	2.982320747	3.532643094	2.752975525	0	0.258434827	5.354401665	2.510218379
6013313203	Contra Costa	Pittsburg	94565	0	0	0	0	0	0	0	0	0.295195359	0	6.505346326	0.002990098	1.940690214	4.306007941	2.260218331	1.598999529	1.000782856	2.058160169	3.392410878	3.118610811
6013313204	Contra Costa	Concord; Pittsburg	94521; 94565	0	0	0	0	0	0	0	0.008076229	0	0	5.6544658	0	3.878292274	4.15526668	4.325046933	2.410793098	0.473433546	3.099162178	6.030918832	3.786955961
6013313205	Contra Costa	Pittsburg	94565	0	0	0	0	0	0	0	0	0	0	2.9133235	0	1.015414911	0.683537705	1.617154933	2.021892819	0	0.784351832	0.029164899	3.095570004
6013313206	Contra Costa	Pittsburg	94565	0	0	0	0	0	0.317472446	0	0	0.36188975	0	4.771811377	0	3.420451254	3.582736643	3.699403819	3.050198032	2.042107392	4.77581625	6.537154108	1.316020926
6013314102	Contra Costa	Pittsburg; Suisun City	94565; 94585	0	0	0	0	0.002619368	0	0.193237672	0	0.251329465	0	2.900972239	0.193237672	2.456028921	3.160842609	4.221925292	2.922880141	3.758393231	8.422403668	3.263989201	1.075284095
6013314103	Contra Costa	Pittsburg; Suisun City	94565; 94585	0.301402662	0	0.007122371	0.264208636	0	0.217128039	0.689301682	0.182948007	0	0.152718666	4.807229537	0.800932034	2.767337867	2.254224107	4.193575314	2.362092958	1.799457267	6.702045043	1.215261762	2.347316597
6013314105	Contra Costa	Concord; Pittsburg	94520; 94565	0.028060657	0	0.666451959	0	0.339593427	0	0.008106376	0	0	0	3.527305053	1.02713907	2.1480031	2.64260273	2.206068711	1.549530675	0.3707676	4.062224851	2.272559369	1.319491422
6013314106	Contra Costa	Pittsburg	94565	0.303326289	0	0	0	0.481408483	0	0.198465963	0.314407157	0	0	3.053631733	0.303326289	2.688002957	2.195351517	2.087600887	1.338293591	2.465546338	5.801972535	1.459355284	0.729098731
6013314200	Contra Costa	Pittsburg; Suisun City	94565; 94585	0	0	0	0	0	0	0.007836803	0	0	0	4.157572687	0.007836803	1.64173468	5.585416453	2.754749595	2.634465731	0.066498162	0.275302769	7.284761395	1.720090122
6013315000	Contra Costa	Benicia; Concord; Martinez; Pittsburg	94510; 94519; 94520; 94553; 94565; 94585	1.052410629	0.717153201	0	0	0.102540006	0.153669315	1.017379526	0	0	0	5.132422463	1.923233145	6.329400858	6.443446225	4.202437919	4.500330125	1.766558414	9.312718229	3.51789588	2.470263948
6013316000	Contra Costa	Benicia; Martinez	94510; 94553	0	0	0.221480149	0.09645623	0	0.287453958	0	0	0	0	3.639620439	0.317936379	2.076821594	0.886943655	0.990003683	1.424658496	0.899111337	2.689709094	2.009207386	0.116662393
6013317000	Contra Costa	Martinez	94553	0	0	0.236501391	0	0	0.102649064	0	0	0.160677449	0	5.7000062	0.236501391	2.037784917	2.027772816	1.1312593	1.807702134	0.657358278	2.788041459	1.930359252	1.456146672
6013318000	Contra Costa	Benicia; Martinez; Port Costa	94510; 94553; 94569	0	0	0	0.218213041	0	0	0	0	0	0	4.744638344	0.298251578	2.997142133	3.106060427	2.984916479	3.571848459	0.493941394	2.576022746	4.91490046	2.24328409
6013319001	Contra Costa	Martinez	94553	0	0	0	0	0	0	0	0	0	0	5.158393046	0.087301832	1.217111923	3.30073318	2.801040219	3.361138378	0.735284197	2.9045768	2.576435886	2.113666026
6013319002	Contra Costa	Martinez	94553	0	0	0	0	0	0	0	0	0.156480635	0	9.125625	1.221570856	5.04161041	4.056600626	3.285971792	2.217385387	0.592798294	1.414304085	3.392397423	7.496173844
6013320001	Contra Costa	Benicia; Concord; Martinez	94510; 94520; 94553	0	0	0.246910365	0	0	0	0	0	0	0	3.107770328	0	2.304361442	4.770923976	2.660107628	2.329427075	1.060359007	2.805673541	2.667014797	3.191219525
6013320003	Contra Costa	Martinez	94553	0	0	0	0	0	0	0	0	0	0	3.483953612	0	1.095046512	2.07648903	3.417801384	2.957653862	1.181888536	3.619773082	4.112251817	1.473861987
6013320004	Contra Costa	Concord; Martinez	94520; 94553	0	0.354512795	0.377335892	0.270610237	0	0	0	0	0	0.142848105	5.927006305	0.354512795	3.169536631	5.947908259	5.772563707	6.329269794	4.545117816	7.474291554	4.740611133	5.54657496
6013321101	Contra Costa	Martinez	94553	0	0	0	0	0	0	0	0	0	0	10.06821355	0	6.247714856	6.269163012	7.965367347	5.070551121	1.956056154	5.057084349	4.521161141	7.559599833
6013321102	Contra Costa	Martinez; Pleasant Hill	94553; 94523	0	0	0	0	0.486376223	0	0	0	0	0	11.40928785	0.511516022	3.66356113	8.201395052	7.977529785	8.544874424	0.009455987	1.802914777	3.157258811	11.70190376
6013321103	Contra Costa	Lafayette; Martinez; Pleasant Hill	94549; 94553; 94523	0	0	0	0	0	0	0	0	0.004999537	0	8.034921124	0.997083069	5.9891336	5.671717383	4.538520147	4.172317185	0.473425113	1.109671793	2.07013287	7.652154577
6013321200	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	0	0	0	0	0	0	0	0	0	0	3.743797805	0	1.743765993	4.609367884	3.820903595	4.857923011	3.545642843	5.913223972	4.585953763	3.664310573
6013322000	Contra Costa	Pleasant Hill	94523	0	0	0	0	0.295105327	0	0	0	0.310262083	0.258727927	9.912031905	3.996147933	9.418108437	6.689651314	5.628943043	4.231481435	0.289829743	1.193724763	3.190547039	11.58798945
6013323000	Contra Costa	Pleasant Hill	94523	0	0	0	0	1.030151149	0	0	0	0	0	7.991047206	1.7508383	7.793077971	3.25348013	2.516538716	1.94616968	0.126947444	1.266335135	4.27799215	6.166303857
6013324002	Contra Costa	Concord; Pleasant Hill	94520; 94523	0	0	0	0.253422219	0.003315722	0	0.518306838	0	0	0.142785254	3.064904694	0.179692793	4.411832556	3.464109982	3.641160656	4.177967168	2.188207508	7.795625825	2.068229739	3.674091744
6013324003	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94597	0	0	0	0.242213794	0	0	0	0	0.250988975	0	0.143088952	0.242213794	0.493202769	1.017939197	0.764220106	1.105819325	0.859583104	3.017060263	0.356433562	0
6013324004	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94520; 94523; 94597	0	0.17569524	0	0	0	0	0.480477834	0	0.178150694	0	0.879507628	0.17569524	2.994450471	1.855860197	1.747862638	1.772111183	0.768011408	2.559746139	2.529653447	2.238162953
6013325000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre(	94549; 94523; 94597	0	0	0	0	0	0.647121586	0.001899501	0.399400241	0.003058396	0.770446064	4.85743564	2.143205525	11.67783294	5.619352158	2.212996232	2.161645664	0.597385175	1.63436838	4.282037004	7.375047418
6013326000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre(	94549; 94523; 94597	0	0	0	0	0	0	0	0	0	0	3.14608704	0.286416715	4.257959441	5.230929298	3.7832823	1.738181889	0.100112599	0.453410399	1.468326079	3.326696121
6013327001	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	0	0	0	0	0	0	0	0	0.695770955	0	3.033137075	0.391060846	4.705198071	6.291830329	2.571231938	2.110596825	0.567878968	4.035489137	9.584896234	1.545835783
6013327002	Contra Costa	Concord	94520	0	0	0	0.185504104	0	0	0	0	0	0	3.78830731	0.185504104	3.072763302	2.625968139	2.103533834	1.637058194	0.290646843	1.337199072	4.354805596	2.04179402
6013328000	Contra Costa	Concord	94519; 94520	0	0	0	0	0	0	0	0	0.776038628	0	1.929638407	0	1.582730028	1.565370516	2.103826711	3.160586655	1.027806181	2.888703391	4.876291773	0.236587024
6013329000	Contra Costa	Concord	94519; 94520	0	0	0	0	0	0.483415483	0.267628576	0	0.004093926	0.235186866	6.796630186	0.069157567	7.788403221	5.86961716	3.891268069	2.778079557	0.494219654	2.373959951	8.318078565	7.615164594
6013330000	Contra Costa	Concord	94519; 94520	0	0	0	0	0	0	0	0	0	0.487222374	3.34929273	0	7.908246199	3.942175882	2.909526264	1.756841934	0.143193188	1.271024335	5.058714078	8.036192756
6013331000	Contra Costa	Concord	94518; 94519; 94521; 94520	0	0	0.003954989	0	0.295697132	0	0.231586491	0	0.295124144	0	10.90377704	0.299652121	4.110877579	6.140585924	6.934385574	7.302215007	0.142236544	5.992952012	6.294489853	7.188927987
6013332000	Contra Costa	Concord	94519; 94521	0	0	0.317122603	0	0	0	0	0	0	0	6.654111198	0.317122603	6.009906673	7.964678055	6.187928271	3.712118157	0.164831514	0.878974654	6.072950981	13.43114634
6013333101	Contra Costa	Concord	94521	0	0	0	0	0	0.439535658	0	0	0	0	4.393725269	0.439535658	4.127888257	3.774706509	4.125079236	2.930215686	0.106351497	0.682669258	3.379601945	6.088096117
6013333102	Contra Costa	Concord	94521	0	0	0	0	0	0	0	0	0.416829877	0	3.981657686	0	2.09555443	4.03274832	4.916753111	3.380021305	0.135104774	1.626834994	4.617345027	4.24671348
6013333200	Contra Costa	Concord	94519; 94521	0	0	0	0	0	0	0	0	0	0	6.285551003	0	5.429358312	6.945432272	6.387434346	3.598687122	0.625975247	1.16233555	3.339529629	14.23789371
6013334001	Contra Costa	Concord	94518; 94521	0	0	0	0	0	0	0.220926498	0	0	0	2.648278548	0	2.88336893	3.412609499	2.597324917	2.981147323	0.05981802	1.518498313	2.829904309	6.147703839
6013334006	Contra Costa	Concord	94518; 94521	0	0	0	0	0	0	0	0	0	0	5.073992086	0	2.019914392	3.445254482	5.524305841	3.784922405	4.664216718	5.193438791	5.488735441	4.066548856
6013334007	Contra Costa	Concord	94521	0	0	0.074946192	0.441266401	0	0	0	0	0	0	2.44933375	0.516212593	1.336690977	2.107619537	3.625443253	3.719614701	0.328220218	2.209917342	5.86989451	2.709556615
6013334008	Contra Costa	Concord	94521	0	0	0.701077064	0	0	0	0	0	0	0	2.516612327	0.701077064	2.72203625	2.281489299	3.818098103	2.118401105	0.994887795	3.022372044	4.574891705	2.372646909
6013334200	Contra Costa	Alamo; Walnut Creek	94507; 94595; 94596	0	0	0	0	0.249302849	0	0	0.563170456	0.019041837	0.055055787	8.984565392	5.312411633	15.60006713	7.213257088	6.082297836	5.553362585	0.353659331	1.449600127	2.567100487	7.745049677
6013335000	Contra Costa	Concord	94518; 94519; 94521; 94520	0	0	0	0	0	0	0	0	0	0.233159083	3.963442089	0	2.8222237	3.459503382	2.953892346	1.512048934	0.032136409	1.232242782	3.723445184	4.275534313
6013336101	Contra Costa	Concord	94518; 94520	0	0	0	0	0	0	0.369581207	0	0.246541426	0	1.723149517	0	2.428926107	0.815865568	1.183798392	0.691577532	0.667216001	1.531357699	3.0053753	0.5834346
6013336103	Contra Costa	Concord	94520	0	0	0	0	0	0	0	0	0.006487049	0	2.436138123	0	0.670925639	0.936931637	1.242341422	1.592379093	0.371442488	2.734804213	1.519418686	0.153862009
6013336104	Contra Costa	Concord	94520	0	0	0	0	0	0	0	0	0	0	0.99563188	0	0.612592265	0.461994636	0.490738597	0.391581809	0.053768781	0.407329675	1.452218033	0.0973596
6013336201	Contra Costa	Concord; Pleasant Hill	94520; 94523	0	0	0	0.340853595	0	0	0	0	0	0	2.684611619	0.340853595	3.542580653	2.391964567	1.672918052	1.58293213	0	0.745894163	3.451080394	4.236539781
6013336202	Contra Costa	Concord	94518; 94520	0	0	0	0	0	0	0	0	0	0	1.671892253	0	1.066021007	2.224103537	1.676561507	0.911892685	0.329212914	2.994724111	2.345305447	0.538549179
6013337100	Contra Costa	Concord	94518; 94521; 94520	0	0	0	0	0	0	0	0	0	0	3.539866913	0.854384624	2.818691528	3.662186923	3.797146722	4.170941635	0.006902972	0.367371678	0.932866215	3.49187336
6013337201	Contra Costa	Concord	94518; 94520	0	0	0	0	0	0	0	0	0	0	2.269026008	0	0.560005795	3.072529781	2.374246723	1.807710062	0.820958922	1.538267556	3.270422078	0.952442652
6013337202	Contra Costa	Concord	94518	0	0	0	0	0	0	0	0	0.028971902	0.272778924	4.656979633	0.605594689	3.198716483	4.046507945	3.587587564	1.995658184	0.813320374	1.356266013	3.701156072	3.955839473
6013337300	Contra Costa	Concord; Walnut Creek	94518; 94521; 94598	0	0	0	0	0.378045845	0	0	0	0.261027411	0	8.478494788	0	4.624457161	6.428050386	6.59475402	3.925002728	1.248102593	2.524877572	3.860649399	8.898641663
6013338101	Contra Costa	Concord; Pleasant Hill	94518; 94520; 94523	0	0	0.748726165	0.336016976	0.680113861	0	0	0	0.490146449	0.539563077	2.800930918	2.582496691	5.129318609	2.093829971	1.329109882	1.363323015	1.422783381	3.847867374	2.70598019	3.328056948
6013338102	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94597; 94598	0	0.498297624	0	0	0	0	0	0	0	0	3.963051489	0.822811867	2.814035091	4.497848642	3.84109395	2.909272144	0.382555897	0.501865671	3.307507623	8.459933691
6013338201	Contra Costa	Concord; Walnut Creek	94518; 94598	0	0	0	0	0.269828279	0.448260119	0	0.24601015	0.322564617	0.543326739	6.609302668	0.74185817	7.436429208	6.628237697	4.627667118	2.924710457	1.38923234	2.781605746	8.14750917	5.216463557
6013338203	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94596; 94597; 94598	0	0.353401352	0	0.324757488	0	0.178608975	0.821199352	0.411492699	0	0	1.402721061	1.040303016	4.142692036	3.045923403	2.148003606	2.479324589	1.958993859	5.090769223	2.565751136	0.476754514
6013338204	Contra Costa	Walnut Creek	94596; 94597; 94598	0	0	0	0.297984865	0	0.285951928	0	0.315285074	0.232707063	0.353973786	6.782555801	0.297984865	4.509405127	3.07661063	5.214541803	6.331852911	3.120483638	5.03380414	6.891454194	5.438631527
6013338301	Contra Costa	Walnut Creek	94598	0	0	0	0	0	0	0	0	0	0.009371478	4.534185487	0.342768402	5.331436698	4.913135851	3.467587903	1.009353322	0	0	1.889775752	3.881555765
6013338302	Contra Costa	Walnut Creek	94596; 94598	0	0.907579155	0	0.080271777	0	0	0	0	0	0.203337419	7.219630102	1.320079239	7.669929066	8.974535379	7.901389821	3.124655433	0.003320271	0.869852977	3.012139615	11.45076112
6013339001	Contra Costa	Walnut Creek	94595; 94596	0	0	0	0	0	0.191520409	0.186771571	0.087497071	0	0	1.167139648	0.563130734	2.587670957	1.176027758	0.795009879	0.653843912	1.170701082	1.304632671	2.095927678	1.553860355
6013339003	Contra Costa	Walnut Creek	94596; 94597	0	0	0.026014397	0	0.139009386	0	0	0	0.205543526	0	2.559993508	0.026014397	2.016944299	1.608963018	1.966579585	1.656672689	2.324406905	3.327125141	3.469920706	0.33949459
6013339004	Contra Costa	Walnut Creek	94596; 94597	0	0	0	0	0	0	0.396204524	0.136439433	0.388460132	0	0.801809752	0	2.480701562	1.849866009	1.225077152	1.320235585	1.094806659	3.577043843	2.598565927	0.411527486
6013340001	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94596; 94597	0	0	0	0.263537452	0	0.369869377	0	0.179715928	0.425683097	0.359690505	6.388692616	0.892111607	5.218294143	6.643424489	4.66515928	3.894442402	3.480148343	6.147190858	5.237045537	4.222555781
6013340003	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre(	94549; 94523; 94597	0	0	0	0	0	0.175703228	0	0	0.244215618	0	3.78190365	0.673799685	4.632166327	3.739599701	2.777364488	1.806227761	0.24409265	0.695310331	1.2243854	6.751715201
6013340004	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	0	0	0.171657014	0	0.003680624	0	0.091119817	0	0.21304925	0	5.5612589	1.321692908	7.90952248	5.273744633	3.725718188	2.28992285	0.023202075	0.796431935	1.935627239	7.468528019
6013341000	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	0	0	0	0.117849506	0.320693461	0	0	0.365167703	0	0.174043711	5.672874393	2.379711993	10.6571221	5.099282108	2.08884477	1.772390915	0.312563507	1.479559631	1.77483874	6.955696485
6013343001	Contra Costa	Walnut Creek	94596; 94598	0	0.740927514	0	0	0.186047981	0.163951907	0	0	0.175485022	0	3.355620517	3.622474928	9.631578803	4.218029233	1.937316923	1.741805321	0.299182172	0.711828773	1.954884242	4.242204208
6013343002	Contra Costa	Walnut Creek	94596; 94598	0	0	0	0	0.22869732	0	0	0	0.300621926	0	4.861130185	1.546223824	7.103625752	5.250685997	3.977762116	2.356623922	0.677463044	2.297496543	2.659504234	4.665407354
6013343003	Contra Costa	Alamo; Walnut Creek	94507; 94596; 94598	0.460084759	0	0	0	0.10692903	0	0	0	0	0	4.571413842	1.631062266	8.525463724	4.938057442	2.23382665	1.475902026	0.078498875	0.929002435	0.777667629	7.7552355
6013345101	Contra Costa	Dublin; San Ramon	94568; 94583	0	0	0	0	0	0	0	0	0	0	6.852623541	0	2.620274706	5.35450515	4.997884879	3.605218778	0	1.361169624	2.877607999	8.888090559
6013345102	Contra Costa	San Ramon	94583	0	0	0	0	0	0.304760745	0	0	0	0	6.991466782	0.577686077	3.500551699	3.533496252	4.196673907	2.017930195	0	0.21230049	4.196941245	6.907762333
6013345103	Contra Costa	Dublin; San Ramon	94568; 94582; 94583	0	0	0	0	0	0	0	0	0	0	6.859413325	0.540835588	2.443585599	5.643875183	5.218878201	5.457048572	0.42286856	1.270570208	7.721694236	5.391491078
6013345105	Contra Costa	Danville; San Ramon	94526; 94583	0	0	0	0	0	0.833786244	0	0	0	0.327310403	9.167289102	0.719783872	5.16788747	7.899650514	6.841235186	4.573890804	0.931708095	3.03669149	5.184361598	9.280595327
6013345111	Contra Costa	San Ramon	94583	0	0	0	0.808953274	0	0	0	0	0	0	3.7699065	0.808953274	2.397644205	2.491976789	4.930105715	5.106123558	0.170080863	4.112722846	3.068034653	5.513202567
6013345112	Contra Costa	San Ramon	94582; 94583	0	0	0	0	0	0	0	0	0	0	1.4260695	0.009358117	2.256425354	6.712642775	7.515004244	12.6868283	0	4.085389824	2.739525996	1.980516115
6013345113	Contra Costa	Danville; San Ramon	94526; 94506; 94582	0	0	0	0	0	0	0	0	0	0	2.321872706	0	2.481535873	2.064320203	4.598762035	7.301959674	0	2.033224915	3.206334828	0.428343717
6013345114	Contra Costa	Danville; San Ramon	94526; 94582; 94583	0	0	0	0	0	0	0	0	0	0	12.07882576	0	6.178188846	7.112151426	7.288567807	5.507699763	0.080341872	0.55229489	4.356387627	13.70623212
6013345115	Contra Costa	Castro Valley; Dublin; San Ramon	94552; 94568; 94583	0	0.499413692	0	0	0	0.423207414	0	0	0	0	3.795297413	0.499413692	4.624862687	6.012970134	7.135985392	6.963037678	0.22813173	2.065739487	4.838457525	5.699587466
6013345116	Contra Costa	San Ramon	94583	0	0	0	0	0	0	0	0	0	0	5.618595227	0	0.834298199	2.782854142	3.000159106	3.341357077	0.063425622	0.914950668	6.162323146	2.862981372
6013345117	Contra Costa	San Ramon	94582	0	0	0	0	0	0	0	0	0	0	0.216499	0	1.991604346	3.390646399	3.26662256	5.050081916	0.458463134	2.411127557	2.43578338	1.14218518
6013345118	Contra Costa	San Ramon	94582; 94583	0	0	0.428515199	1.310281531	0	0.335894179	0	0	0	0.691991979	3.430456049	0.794546582	5.120784757	5.345809716	4.163715828	4.10309532	2.4959173	6.534119744	2.142387044	6.740649211
6013345203	Contra Costa	Alamo; Castro Valley; Danville; Lafa	94507; 94552; 94526; 94549; 94556; 94583	0.972790377	0	0	0	0	0.485825447	0	0.462377546	0.225159566	0.029290188	7.605310997	3.113425563	9.493182835	12.0904323	8.11499475	8.013085052	0.669106499	4.671269252	6.496197969	5.531979007
6013345204	Contra Costa	Alamo; Danville; Lafayette; Moraga;	94507; 94526; 94549; 94556; 94583; 94595	0	0	0	0.231073252	0	0	0	0.058156798	0.318625845	0	5.573236554	2.097461659	8.325257347	5.878343205	5.547858847	2.595951392	0.41229725	0.895929867	0.441269855	8.890125216
6013345205	Contra Costa	Danville; San Ramon	94526; 94583	0	0	0	0.531374413	0	0	0	0	0	0	3.101105313	0.877146922	3.759238608	3.277892748	5.026938783	6.601236757	1.229149459	5.127491264	5.390327281	2.515282231
6013345206	Contra Costa	Castro Valley; San Ramon	94552; 94583	0	0	0	0	0	0	0	0	0	0	3.910086439	1.136476593	1.140404899	4.297108846	4.690570476	3.03414088	0.645607373	0.882087587	3.329549049	3.204629456
6013346101	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	0	0	0	0	0	0	0	0	0	0	6.604493309	0	2.891034674	5.748571125	4.793345533	2.870328705	0.056223253	0.05900972	2.904315324	6.670422296
6013346102	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	0	0	0	0	0	0	0	0	0	0	7.128963548	0.558634791	11.26411632	9.194140696	10.27182242	6.462693323	0.162628707	0.629148529	0.273983124	12.27591549
6013346203	Contra Costa	Danville	94526	0	0	0	0	0	0	0	0	0	0.028550006	6.639494566	2.15246417	6.387754353	4.621318531	5.277469247	2.660430504	0.139079299	0.169340407	1.094455789	7.926348331
6013346204	Contra Costa	Danville; Diablo	94526; 94506; 94528	0.787001716	1.151187573	0	0	0	0	0	0.144661908	0	0	5.762007236	3.057407765	8.130008054	9.633326742	8.922373724	8.219879278	0.473241673	2.777623234	6.494817499	9.39638736
6013346205	Contra Costa	Alamo; Clayton; Danville; Diablo; Wa	94507; 94517; 94526; 94506; 94528; 94598	0	0	0	0	0	0	0	0	0	0	7.494447607	1.447781621	7.789662752	7.363000636	5.496136984	3.56102505	0	0	0.413873637	13.99801301
6013346206	Contra Costa	Alamo; Danville	94507; 94526	0.650098027	0	0	0	0	0.444323429	0	0	0	0	4.365643643	2.564309485	9.857916371	7.418359157	6.072635692	3.293116679	0.135418632	1.638466359	0.813262919	11.11298531
6013347000	Contra Costa	Lafayette; Martinez; Orinda; Pleasan	94549; 94553; 94563; 94523	0	0	0	0	0	0	0	0	0	0	7.384838383	2.468155378	11.04942633	10.68033942	9.54200093	5.699367536	0.01677545	0.216036401	1.210050428	12.79133255
6013348000	Contra Costa	Lafayette; Orinda	94549; 94563	0	0	0	0	0.638428864	0	0	0	0.221772807	0.250654542	9.152709674	4.177943717	14.66631032	8.859466055	5.103078947	2.549058564	0.054234406	0.382974752	2.376548631	4.834563507
6013349000	Contra Costa	Lafayette	94549	0	0	0	0	0	0	0	0	0.247373618	0.14965813	5.537054442	1.385750261	9.290343232	6.493857621	2.963590786	3.588113432	1.47525561	2.102793637	4.35763017	2.638389581
6013350000	Contra Costa	Lafayette; Moraga; Orinda	94549; 94556; 94563	1.228056514	0.173147544	0	0	0.145321153	0.139669645	0.198161977	0.157887925	0.39245139	0.043985886	9.027466104	3.794685832	12.09975345	6.855045014	4.46765303	3.068886595	2.652652415	4.364909813	3.117887921	6.849580951
6013351101	Contra Costa	Alamo; Lafayette; Walnut Creek	94507; 94549; 94595	0	0	0	0	0	0	0	0	0	0	0.800105	0.323566792	1.802229563	1.624973299	2.319687284	1.615740649	0	0	0.525045177	2.173588831
6013351103	Contra Costa	Walnut Creek	94595	0	0	0.00470703	0	0	0	0	0	0	0	0.14825475	0.54529485	1.350980154	0.255225608	0.406015164	1.426014913	0	0	0.334072885	0.229432273
6013351104	Contra Costa	Lafayette; Walnut Creek	94549; 94595	0	0	0	0	0	0	0	0	0	0	0.533703187	0.224606453	2.197842329	1.089710715	0.882161937	0.633965805	0	0	0.201035976	2.263858756
6013351105	Contra Costa	Walnut Creek	94595	0	0	0.422922935	0	0	0	0	0.171368588	0	0.280935961	0.392208333	1.149713842	2.170246013	1.235300467	1.097860952	0.692131152	0.000690556	0.025381832	1.758476952	2.564229204
6013351200	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	0	0	0	0	0	0	0	0	0	0	5.273308726	3.012734236	13.24722128	7.24630844	3.695537521	2.620166088	0	0.13844578	0.158467972	5.655830112
6013352101	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	0	0	0	0	0.20936771	0.336885499	0.135830315	0	0.165358813	0	4.042108646	1.482404232	6.773176547	2.762326144	2.851474722	1.776719824	0.416941801	1.301966206	0.190498588	3.805987021
6013352102	Contra Costa	Castro Valley; Moraga; Orinda; San F	94546; 94556; 94563; 94583	0	0.170368643	0	0	0	0	0	0	0.198079094	0	6.447735424	0.591240963	9.207187859	6.989407996	4.692557875	2.59551447	0.390819374	0.705748231	1.626387939	7.337982622
6013352201	Contra Costa	Moraga; Orinda	94556; 94563	0.174457625	0	0.479019885	0	0	0.469224141	0.184358167	0	0	0	4.340607084	1.770139129	13.31185857	6.194722714	4.07138604	2.74472488	0.340263603	1.612058353	1.845555344	2.935156286
6013352202	Contra Costa	Castro Valley; Moraga; Oakland; Ori	94546; 94556; 94619; 94611; 94563	0	0.076300249	0	0	0	0	0	0	0	0	3.193511032	0.076300249	1.07882269	3.975079696	2.371699433	2.457944504	0.006595945	0.530322754	1.481628927	5.028345025
6013353001	Contra Costa	Oakland; Orinda	94611; 94563	0	0	0.474283617	0	0	0	0	0	0	0	5.022417391	1.80347742	7.977448159	7.328484563	6.519845542	4.141898019	0	1.045997379	0.648680973	4.017644261
6013353002	Contra Costa	Lafayette; Orinda	94549; 94563	0	0	0.003239463	0	0	0	0.229432276	0.246703414	0	0.590849081	7.831617785	3.144204298	12.35588169	6.106186947	4.307001737	2.409568029	0.173511453	0.590744251	0.848122379	2.799855782
6013354001	Contra Costa	Berkeley; Martinez; Oakland; Orinda	94705; 94720; 94708; 94553; 94611; 94563	0	0.394212836	0	0	0	0.34872247	0	0	0	0	3.973985848	2.299425612	6.488439472	3.027438962	1.280684962	1.202644082	0.037938093	0.037938093	0.808368949	0.756768123
6013354002	Contra Costa	Lafayette; Martinez; Orinda	94549; 94553; 94563	0	0	0.584803888	0.374454287	0	0	0.323910644	0	0	0.104258535	15.58524483	10.05059785	24.09688527	14.27215884	9.527103711	5.73316255	0.248590137	2.757426782	1.438115914	12.3672138
6013355107	Contra Costa	Antioch; Brentwood; Clayton; Conco	94531; 94509; 94513; 94517; 94521; 94565	0	0	0	0	0	0	0	0.607273152	0	0	7.516452222	0	2.910127721	4.997872931	4.302959554	4.141516869	0.404504813	3.201313927	6.255065504	5.709915531
6013355109	Contra Costa	Antioch	94531; 94509	0	0	0	0.430245858	0	0	0	0.486594683	0	0	5.408390485	0	2.138117863	3.471318396	6.597123889	9.316927652	1.703107809	5.15742705	9.008032051	4.141744185
6013355110	Contra Costa	Antioch	94531	0	0	0	0	0	0	0	0	0	0	0.804578691	0	0.258026927	4.517927244	2.837921831	4.775207644	0	5.297493849	4.50084547	0.362463884
6013355111	Contra Costa	Antioch	94531	0	0	0	0	0	0	0	0.091001081	0	0	3.809126706	0	0.618913858	3.315245793	5.505845862	7.391049189	0	3.324503958	5.440838209	2.501983217
6013355112	Contra Costa	Alamo; Brentwood; Byron; Clayton; [	94507; 94513; 94514; 94517; 94506; 94551; 94582	0	0	0	0	0	0	0	0	0	0	9.218969643	1.324923724	8.726873852	7.967781665	4.999134247	4.603468659	0	0.206416278	0.656477378	9.849413097
6013355113	Contra Costa	Danville	94506	0	0	0	0	0	0	0	0	0	0	3.624005	0.857156499	4.196430489	7.375539501	6.855245415	6.123437002	0	1.585174511	3.731495864	2.886106623
6013355115	Contra Costa	San Ramon	94582	0	0	0	0	0	0	0	0	0	0	0.536541	0	0.400535278	1.704215434	4.842122524	12.3900886	0.386039618	4.79446562	0.418437895	5.211507487
6013355118	Contra Costa	Antioch	94531; 94509	0	0	0	0.087897884	0	0	0	0	0	0	0.0517715	0	1.122203649	3.508594824	4.138312838	5.392025838	2.047369683	3.174688953	3.462671524	0.747490434
6013355119	Contra Costa	Antioch; Brentwood	94531; 94513	0	0	0	0	0	0	0	0	0	0	0.083852019	0	0.391604769	2.840103143	3.695470898	5.4826625	0	1.574331799	9.944615839	0.399637822
6013355120	Contra Costa	Antioch	94531	0	0	0	0	0	0	0	0	0	0	0.28239	0	0.974314895	1.795092001	3.862986919	5.140606293	0	4.097604266	4.146340118	0
6013355121	Contra Costa	Danville; San Ramon	94506; 94582	0	0	0	0	0	0	0	0	0	0	0.508302	0	1.396991171	5.666101847	5.305726016	11.48218128	0	3.958852272	8.469418983	0.668839986
6013355122	Contra Costa	Danville; San Ramon	94506; 94582	0	0	0	0	0	0	0	0	0	0	0.329455	0	0	1.650819639	5.018841232	6.881230877	0	3.088934649	1.59359058	0.173754061
6013355123	Contra Costa	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	0	0	0	0	0	0	0	0	0	0	0.367107	0	1.436223853	2.539980178	1.281560348	3.361267469	0	1.237466622	5.211071262	0
6013355124	Contra Costa	San Ramon	94582	0	0	0	0	0	0	0	0	0	0	0.169434	0	0.440225018	3.242069817	4.286716848	6.543106549	0	5.180914531	0.919263988	0
6013355125	Contra Costa	San Ramon	94582	0	0	0	0	0	0	0	0	0	0	0.103543	0	0	1.583590423	3.454036424	3.683583207	0	2.855023748	4.327707607	0.020333502
6013355126	Contra Costa	Danville; Livermore; San Ramon	94506; 94551; 94582	0	0	0	0	0	0	0	0	0	0	0.4847695	0	0.604230631	4.772112932	4.867535621	5.758437721	0	1.534245766	0.720618957	0
6013355201	Contra Costa	Concord; Pittsburg	94521; 94565	0	0	0	0	0	0	0	0	0	0.171352858	0.556935833	0.862286251	2.233130084	5.983107781	5.785812036	7.287140876	0.647517494	5.856901891	5.248978362	1.197398026
6013355202	Contra Costa	Concord; Pittsburg	94519; 94521; 94520; 94565	0	0	0	0	0	0.213043517	0	0	0	0	0.047065	0.213043517	0.517671579	2.130854697	2.848020032	3.385574029	0.2338141	0.824191146	0.281048759	0.598038428
6013355302	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	0	0	0	0	0	0	0	0	0	0	4.485370119	0.438401264	1.130631402	5.556291287	6.941804083	2.424245363	0.593963422	2.563657564	2.822455001	6.77188934
6013355306	Contra Costa	Alamo; Brentwood; Clayton; Concor(	94507; 94513; 94517; 94521; 94506; 94598	0	0	0	0	0	0.11853711	0	0.006711395	0	0.234303645	5.441142962	0.125248505	3.905726907	6.726491638	7.980083503	6.319579124	0	1.180712021	4.90215446	9.156077903
6013355307	Contra Costa	Clayton; Concord; Pittsburg	94517; 94521; 94565	0	0	0	0	0	0	0	0	0	0	1.1530925	0	0.932994043	2.834630697	3.893416824	7.553536444	0	0.949810791	2.404810097	2.411175448
6013355308	Contra Costa	Clayton; Concord	94517; 94521	0	0	0	0	0.566067867	0	0	0	0	0.387719796	3.41353482	0.566067867	1.968448259	3.553169174	5.24018248	5.623015999	0	0.589612571	4.873876932	4.862108292
6013355309	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	0	0	0	0	0	0	0	0	0	0	5.129739418	0	2.179764188	5.959967511	4.383749495	5.094184742	0.434133326	0.921878094	1.369515703	3.411118178
6013355310	Contra Costa	Clayton; Concord	94517; 94521	0	0	0	0	0	0.399764956	0	0.399621524	0	0	3.152339803	0.79938648	3.711971919	3.309327423	2.472792481	1.940788957	0.04468311	0.642881656	3.1242763	4.936632337

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices
6013304007	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	4.027864766	0	0.07530303	0.329450758
6013305000	Contra Costa	Antioch; Pittsburg; Rio Vista	94509; 94565; 94571	0.724331024	0	0.404753788	3.783977273
6013306002	Contra Costa	Antioch; Oakley; Rio Vista	94509; 94531; 94561; 94571	7.350402345	0	0.23532197	2.494412879
6013306003	Contra Costa	Antioch	94509	0.725253852	0	0.103541667	1.374280303
6013306004	Contra Costa	Antioch	94509	1.160954223	0	0.084715909	1.035416667
6013307101	Contra Costa	Antioch	94509	1.359172867	0	0.188257576	3.520416667
6013307102	Contra Costa	Antioch	94509	1.235683501	0	0.122367424	2.852102273
6013307201	Contra Costa	Antioch; Pittsburg	94509; 94565	1.920265591	0	0.103541667	0.357689394
6013307202	Contra Costa	Antioch	94509	0.00094694	0	0.028238636	1.073068182
6013307204	Contra Costa	Antioch	94509	0.979226107	0	0.047064394	0.960113636
6013307205	Contra Costa	Antioch; Pittsburg	94509; 94565	2.319348755	0	0.23532197	2.936818182
6013308001	Contra Costa	Antioch	94531; 94509	5.111741136	0	0.23532197	5.318276515
6013308002	Contra Costa	Antioch	94531; 94509	10.07185077	0	0.056477273	3.379223485
6013309000	Contra Costa	Antioch; Pittsburg; Rio Vista; Suisun C	94509; 94565; 94571; 94585	1.873087547	0	0.160018939	1.176609848
6013310000	Contra Costa	Pittsburg	94565	1.63235692	0	0.150606061	2.334393939
6013311000	Contra Costa	Pittsburg	94565	0.519926642	0	0.065890152	0.640075758
6013312000	Contra Costa	Pittsburg	94565	1.173244342	0	0.056477273	0.894223485
6013313102	Contra Costa	Antioch; Pittsburg	94509; 94565	2.010385157	0	0.131780303	1.421344697
6013313104	Contra Costa	Pittsburg	94565	1.102185928	0	0.169431818	1.383693182
6013313105	Contra Costa	Pittsburg	94565	1.119156806	0	0.188257576	1.411931818
6013313106	Contra Costa	Antioch; Brentwood; Pittsburg	94509; 94513; 94565	3.807990143	0	0.197670455	1.675492424
6013313107	Contra Costa	Pittsburg	94565	2.007907814	0	0.018825758	1.920227273
6013313203	Contra Costa	Pittsburg	94565	1.536734157	0	0.705965909	3.991060606
6013313204	Contra Costa	Concord; Pittsburg	94521; 94565	1.852362015	0	0.150606061	3.586306818
6013313205	Contra Costa	Pittsburg	94565	1.428913634	0	0.065890152	1.957878788
6013313206	Contra Costa	Pittsburg	94565	1.123798464	0	0.160018939	2.447348485
6013314102	Contra Costa	Pittsburg; Suisun City	94565; 94585	0	0	0.028238636	2.070833333
6013314103	Contra Costa	Pittsburg; Suisun City	94565; 94585	1.312606844	0	0.065890152	1.816685606
6013314105	Contra Costa	Concord; Pittsburg	94520; 94565	0.891929574	0	0.084715909	0.818920455
6013314106	Contra Costa	Pittsburg	94565	0.318822402	0	0.084715909	1.515473485
6013314200	Contra Costa	Pittsburg; Suisun City	94565; 94585	3.336212173	0	0.065890152	1.101306818
6013315000	Contra Costa	Benicia; Concord; Martinez; Pittsburg	94510; 94519; 94520; 94553; 94565; 94585	6.17473707	0	1.195435606	3.80280303
6013316000	Contra Costa	Benicia; Martinez	94510; 94553	0.562848555	0	0.07530303	1.411931818
6013317000	Contra Costa	Martinez	94553	0.829971785	0	0.178844697	1.93905303
6013318000	Contra Costa	Benicia; Martinez; Port Costa	94510; 94553; 94569	2.925760202	0	0.602424242	3.831041667
6013319001	Contra Costa	Martinez	94553	3.085344988	0	0.122367424	1.101306818
6013319002	Contra Costa	Martinez	94553	2.298692863	0	0.244734848	5.478295455
6013320001	Contra Costa	Benicia; Concord; Martinez	94510; 94520; 94553	3.400912258	0	0.141193182	1.487234848
6013320003	Contra Costa	Martinez	94553	0.341103901	0	0.188257576	2.296742424
6013320004	Contra Costa	Concord; Martinez	94520; 94553	3.457800744	0	0.442405303	4.141666667
6013321101	Contra Costa	Martinez	94553	8.414951012	0	0.574185606	4.433465909
6013321102	Contra Costa	Martinez; Pleasant Hill	94553; 94523	11.72528304	0	2.202613636	13.01801136
6013321103	Contra Costa	Lafayette; Martinez; Pleasant Hill	94549; 94553; 94523	9.539729074	0	0.705965909	3.313333333
6013321200	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	0.868472175	0	0.489469697	4.085189394
6013322000	Contra Costa	Pleasant Hill	94523	9.995922981	0	0.291799242	4.245208333
6013323000	Contra Costa	Pleasant Hill	94523	3.798635355	0	0.207083333	3.482765152
6013324002	Contra Costa	Concord; Pleasant Hill	94520; 94523	2.157123054	0	0.178844697	1.261325758
6013324003	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94597	0.007687573	0	0.047064394	0.150606061
6013324004	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94520; 94523; 94597	1.042721951	0	0.160018939	0.790681818
6013325000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	8.380374193	0	0.555359848	3.162727273
6013326000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	9.76192033	0	0.376515152	2.682670455
6013327001	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	0.512636009	0	0.753030303	2.052007576
6013327002	Contra Costa	Concord	94520	1.70552478	0	0.056477273	0.658901515
6013328000	Contra Costa	Concord	94519; 94520	0.410931721	0	0.169431818	0.790681818
6013329000	Contra Costa	Concord	94519; 94520	2.020164897	0	0.188257576	2.014356061
6013330000	Contra Costa	Concord	94519; 94520	2.150859111	0	0.047064394	0.837746212
6013331000	Contra Costa	Concord	94518; 94519; 94521; 94520	5.011694233	0	0.329450758	2.616780303
6013332000	Contra Costa	Concord	94519; 94521	3.491559181	0	0.141193182	1.769621212
6013333101	Contra Costa	Concord	94521	4.807522368	0	0.197670455	0.818920455
6013333102	Contra Costa	Concord	94521	3.934183666	0	0.508295455	3.294507576
6013333200	Contra Costa	Concord	94519; 94521	3.621153161	0	0.028238636	0.611837121
6013334001	Contra Costa	Concord	94518; 94521	1.378344208	0	0.169431818	0.602424242
6013334006	Contra Costa	Concord	94518; 94521	0.025674033	0	0.244734848	3.878106061
6013334007	Contra Costa	Concord	94521	0	0	0.103541667	0.865984848
6013334008	Contra Costa	Concord	94521	0.970114099	0	0.244734848	1.223674242
6013334200	Contra Costa	Alamo; Walnut Creek	94507; 94595; 94596	22.68723435	0	3.953409091	8.057424242
6013335000	Contra Costa	Concord	94518; 94519; 94521; 94520	1.516446083	0	0.065890152	1.722556818
6013336101	Contra Costa	Concord	94518; 94520	0	0	0.103541667	0.85657197
6013336103	Contra Costa	Concord	94520	0.034492884	0	0.065890152	0.348276515
6013336104	Contra Costa	Concord	94520	0	0	0.009412879	0.150606061
6013336201	Contra Costa	Concord; Pleasant Hill	94520; 94523	0.756881063	0	0.018825758	0.555359848
6013336202	Contra Costa	Concord	94518; 94520	0	0	0.084715909	1.195435606
6013337100	Contra Costa	Concord	94518; 94521; 94520	9.656855554	0	0.338863636	1.656666667
6013337201	Contra Costa	Concord	94518; 94520	2.053360075	0	0.272973485	1.044829545
6013337202	Contra Costa	Concord	94518	3.815208618	0	0.282386364	1.995530303
6013337300	Contra Costa	Concord; Walnut Creek	94518; 94521; 94598	6.288095661	0	1.082481061	5.374753788
6013338101	Contra Costa	Concord; Pleasant Hill	94518; 94520; 94523	0.033676966	0	0.094128788	1.346041667
6013338102	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94597; 94598	1.792942843	0	0.07530303	1.421344697
6013338201	Contra Costa	Concord; Walnut Creek	94518; 94598	5.471466005	0	0.423579545	2.541477273
6013338203	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94596; 94597; 94598	3.682668761	0	0.310625	1.430757576
6013338204	Contra Costa	Walnut Creek	94596; 94597; 94598	1.768520611	0	0.555359848	6.184261364
6013338301	Contra Costa	Walnut Creek	94598	8.950182256	0	0.047064394	0.884810606
6013338302	Contra Costa	Walnut Creek	94596; 94598	12.33775599	0	0.564772727	3.360397727
6013339001	Contra Costa	Walnut Creek	94595; 94596	0.258131802	0	0.62125	1.47782197
6013339003	Contra Costa	Walnut Creek	94596; 94597	0.112619163	0	0.54594697	2.541477273
6013339004	Contra Costa	Walnut Creek	94596; 94597	0.288743044	0	0.056477273	0.432992424
6013340001	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94596; 94597	4.814528139	0	0.442405303	3.096837121
6013340003	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	4.283947345	0	0.207083333	1.854337121
6013340004	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	8.998320958	0	1.073068182	4.772329545
6013341000	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	9.407545037	0	0.593011364	4.414640152
6013343001	Contra Costa	Walnut Creek	94596; 94598	10.61981306	0	1.073068182	3.511003788
6013343002	Contra Costa	Walnut Creek	94596; 94598	9.066289656	0	0.376515152	1.280151515
6013343003	Contra Costa	Alamo; Walnut Creek	94507; 94596; 94598	7.711344278	0	1.816685606	6.353693182
6013345101	Contra Costa	Dublin; San Ramon	94568; 94583	3.451015332	0	0.047064394	1.619015152
6013345102	Contra Costa	San Ramon	94583	1.931647985	0	0.065890152	2.607367424
6013345103	Contra Costa	Dublin; San Ramon	94568; 94582; 94583	4.379632033	0	0.23532197	4.169905303
6013345105	Contra Costa	Danville; San Ramon	94526; 94583	6.981015559	0	1.327215909	9.892935606
6013345111	Contra Costa	San Ramon	94583	2.231890201	0	0.141193182	1.666079545
6013345112	Contra Costa	San Ramon	94582; 94583	20.36546874	0	0.131780303	1.383693182
6013345113	Contra Costa	Danville; San Ramon	94526; 94506; 94582	10.77867433	0	0.207083333	2.541477273
6013345114	Contra Costa	Danville; San Ramon	94526; 94582; 94583	7.471693209	0	1.957878788	9.572897727
6013345115	Contra Costa	Castro Valley; Dublin; San Ramon	94552; 94568; 94583	12.13307141	0	0.291799242	2.927405303
6013345116	Contra Costa	San Ramon	94583	0.018413338	0	0.018825758	2.136723485
6013345117	Contra Costa	San Ramon	94582	7.709859105	0	0.028238636	0.461231061
6013345118	Contra Costa	San Ramon	94582; 94583	3.316249621	0	0.498882576	1.882575758
6013345203	Contra Costa	Alamo; Castro Valley; Danville; Lafay	94507; 94552; 94526; 94549; 94556; 94583	21.01224871	0	1.110719697	5.177083333
6013345204	Contra Costa	Alamo; Danville; Lafayette; Moraga;	94507; 94526; 94549; 94556; 94583; 94595	12.12008585	0	0.922462121	3.407462121
6013345205	Contra Costa	Danville; San Ramon	94526; 94583	5.63220612	0	0.602424242	2.541477273
6013345206	Contra Costa	Castro Valley; San Ramon	94552; 94583	5.745959008	0	0.207083333	2.390871212
6013346101	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	6.669532697	0	0.724791667	4.339337121
6013346102	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	24.01372562	0	2.042594697	6.664318182
6013346203	Contra Costa	Danville	94526	9.756828109	0	0.602424242	3.511003788
6013346204	Contra Costa	Danville; Diablo	94526; 94506; 94528	16.23675971	0	1.148371212	5.346515152
6013346205	Contra Costa	Alamo; Clayton; Danville; Diablo; Wa	94507; 94517; 94526; 94506; 94528; 94598	9.797938775	0	1.986117424	5.290037879
6013346206	Contra Costa	Alamo; Danville	94507; 94526	13.07731331	0	2.164962121	5.337102273
6013347000	Contra Costa	Lafayette; Martinez; Orinda; Pleasan	94549; 94553; 94563; 94523	22.75371483	0	2.221439394	6.428996212
6013348000	Contra Costa	Lafayette; Orinda	94549; 94563	23.58382699	0	1.675492424	6.824337121
6013349000	Contra Costa	Lafayette	94549	13.23709168	0	0.593011364	3.021534091
6013350000	Contra Costa	Lafayette; Moraga; Orinda	94549; 94556; 94563	12.1589594	0	1.214261364	6.184261364
6013351101	Contra Costa	Alamo; Lafayette; Walnut Creek	94507; 94549; 94595	4.663996787	0	0.310625	0.913049242
6013351103	Contra Costa	Walnut Creek	94595	2.87473068	0	0.272973485	0.38592803
6013351104	Contra Costa	Lafayette; Walnut Creek	94549; 94595	2.338786056	0	0.517708333	0.809507576
6013351105	Contra Costa	Walnut Creek	94595	0.847450595	0	0.536534091	0.894223485
6013351200	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	20.85648947	0	0.555359848	2.899166667
6013352101	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	8.865245421	0	0.376515152	2.014356061
6013352102	Contra Costa	Castro Valley; Moraga; Orinda; San F	94546; 94556; 94563; 94583	13.81454941	0	0.743617424	3.793390152
6013352201	Contra Costa	Moraga; Orinda	94556; 94563	19.92992222	0	0.574185606	3.435700758
6013352202	Contra Costa	Castro Valley; Moraga; Oakland; Ori	94546; 94556; 94619; 94611; 94563	2.843249618	0	0.141193182	1.619015152
6013353001	Contra Costa	Oakland; Orinda	94611; 94563	20.25535367	0	0.423579545	1.694318182
6013353002	Contra Costa	Lafayette; Orinda	94549; 94563	20.93991599	0	0.865984848	4.73467803
6013354001	Contra Costa	Berkeley; Martinez; Oakland; Orinda	94705; 94720; 94708; 94553; 94611; 94563	10.39613231	0	1.110719697	2.710909091
6013354002	Contra Costa	Lafayette; Martinez; Orinda	94549; 94553; 94563	37.06655387	0	2.155549242	8.019772727
6013355107	Contra Costa	Antioch; Brentwood; Clayton; Conco	94531; 94509; 94513; 94517; 94521; 94565	1.186182113	0	0.037651515	3.040359848
6013355109	Contra Costa	Antioch	94531; 94509	3.216284515	0	0.094128788	4.264034091
6013355110	Contra Costa	Antioch	94531	2.228280443	0	0.112954545	2.701496212
6013355111	Contra Costa	Antioch	94531	5.563729318	0	0.056477273	3.247443182
6013355112	Contra Costa	Alamo; Brentwood; Byron; Clayton; D	94507; 94513; 94514; 94517; 94506; 94551; 94582	15.58495167	0	0.527121212	4.819393939
6013355113	Contra Costa	Danville	94506	16.34787541	0	1.656666667	5.20532197
6013355115	Contra Costa	San Ramon	94582	8.912550831	0	0.018825758	0.141193182
6013355118	Contra Costa	Antioch	94531; 94509	6.776286237	0	0.150606061	2.042594697
6013355119	Contra Costa	Antioch; Brentwood	94531; 94513	0.491255851	0	0	0.668314394
6013355120	Contra Costa	Antioch	94531	3.529055723	0	0.188257576	1.901401515
6013355121	Contra Costa	Danville; San Ramon	94506; 94582	10.75388907	0	0.169431818	1.298977273
6013355122	Contra Costa	Danville; San Ramon	94506; 94582	8.694612458	0	0.028238636	0.329450758
6013355123	Contra Costa	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	2.170493965	0	0.009412879	0.037651515
6013355124	Contra Costa	San Ramon	94582	8.411939713	0	0.009412879	0.065890152
6013355125	Contra Costa	San Ramon	94582	1.518145197	0	0.009412879	0.018825758
6013355126	Contra Costa	Danville; Livermore; San Ramon	94506; 94551; 94582	13.74745218	0	0.056477273	0.141193182
6013355201	Contra Costa	Concord; Pittsburg	94521; 94565	8.985912497	0	0.112954545	1.797859848
6013355202	Contra Costa	Concord; Pittsburg	94519; 94521; 94520; 94565	7.178842004	0	0.028238636	0.084715909
6013355302	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	3.894970231	0	0.141193182	3.068598485
6013355306	Contra Costa	Alamo; Brentwood; Clayton; Concor	94507; 94513; 94517; 94521; 94506; 94598	9.692936787	0	0.85657197	4.960587121
6013355307	Contra Costa	Clayton; Concord; Pittsburg	94517; 94521; 94565	9.448781672	0	0.07530303	1.110719697
6013355308	Contra Costa	Clayton; Concord	94517; 94521	6.059218117	0	0.508295455	2.306155303
6013355309	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	11.91515396	0	0.574185606	1.854337121
6013355310	Contra Costa	Clayton; Concord	94517; 94521	2.731090488	0	0.169431818	0.62125

TractID	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService
6013304007	1.769621212	3.445113636	6.767859848	2.993295455	3.388636364	6.127784091	2.466174242	0.329450758	0
6013305000	5.59125	3.482765152	4.367575758	2.042594697	7.116136364	3.831041667	5.581837121	0.69655303	0
6013306002	4.216969697	1.873162879	2.579128788	0.781268939	2.259090909	1.731969697	1.976704545	5.195909091	0
6013306003	3.539242424	4.593484848	5.054715909	0.997765152	3.548655303	4.42405303	4.668787879	1.920227273	0
6013306004	1.78844697	2.136723485	3.473352273	0.197670455	1.035416667	3.172140152	2.833276515	1.393106061	0
6013307101	4.621723485	2.080246212	2.419109848	0.047064394	1.835511364	4.188731061	2.503825758	4.11342803	0
6013307102	4.800568182	3.219204545	2.748560606	1.00717803	4.781742424	3.7275	4.047537879	1.063655303	0
6013307201	0.743617424	2.569715909	2.861515152	0.131780303	0.668314394	2.607367424	2.014356061	1.2425	0
6013307202	2.861515152	0.310625	0.197670455	0.178844697	3.219204545	0.753030303	0.470643939	0	0
6013307204	2.833276515	6.363106061	2.72032197	0.018825758	1.78844697	4.329924242	5.845397727	0.913049242	0
6013307205	7.229090909	4.019299242	2.701496212	0.169431818	5.459469697	6.052481061	2.757973485	2.616780303	0
6013308001	9.450530303	3.840454545	4.480530303	0.216496212	3.49217803	10.39181818	3.012121212	6.193674242	0
6013308002	5.600662879	2.597954545	4.216969697	0.122367424	1.703731061	2.268503788	3.172140152	8.650435606	0
6013309000	3.03094697	2.889753788	3.642784091	0.018825758	4.687613636	0.743617424	2.597954545	2.710909091	0
6013310000	3.680435606	5.901875	2.616780303	0.837746212	6.457234848	2.155549242	4.537007576	1.383693182	0
6013311000	2.400284091	4.518181818	4.866458333	0	4.442878788	1.713143939	5.751268939	0.517708333	0
6013312000	0.640075758	3.190965909	2.080246212	0.094128788	1.882575758	2.701496212	0.931875	1.289564394	0
6013313102	4.301685606	1.543712121	2.212026515	0.07530303	3.190965909	2.070833333	1.524886364	2.692083333	0
6013313104	1.421344697	1.609602273	1.619015152	0.395340909	1.506060606	1.515473485	1.449583333	1.562537879	0
6013313105	4.301685606	3.012121212	2.72032197	0.160018939	3.369810606	3.718087121	3.736912879	0.62125	0
6013313106	2.127310606	3.925170455	5.290037879	2.946231061	3.548655303	4.866458333	3.125075758	1.47782197	0
6013313107	3.059185606	3.087424242	0.837746212	0.037651515	1.383693182	4.085189394	1.891988636	1.543712121	0
6013313203	5.431231061	0.131780303	0.103541667	0.291799242	2.390871212	4.932348485	0.555359848	1.779034091	0
6013313204	4.932348485	3.906344697	1.233087121	0.527121212	4.555833333	2.955643939	2.494412879	3.65219697	0
6013313205	2.729734848	0.084715909	0.141193182	0.178844697	0.593011364	0.272973485	0.950700758	3.096837121	0
6013313206	3.934583333	7.680909091	1.110719697	0.508295455	4.913522727	8.07625	1.468409091	0.715378788	0
6013314102	6.494886364	0.790681818	4.649962121	0.62125	8.07625	3.567481061	2.070833333	0.291799242	0
6013314103	5.20532197	1.374280303	1.364867424	1.00717803	5.986590909	0.734204545	1.204848485	1.835511364	0
6013314105	1.844924242	1.967291667	2.24967803	0.498882576	3.34157197	1.731969697	1.138958333	0.668314394	0
6013314106	3.068598485	1.082481061	2.767386364	0.329450758	2.033181818	2.550890152	3.407462121	0.442405303	0
6013314200	1.967291667	10.13767045	0.828333333	0.07530303	1.421344697	8.913996212	1.543712121	2.155549242	0
6013315000	5.101780303	1.129545455	3.482765152	1.138958333	3.821628788	2.070833333	2.626193182	4.998238636	0
6013316000	0.724791667	0.451818182	0.38592803	1.120132576	1.666079545	0.668314394	0.602424242	0.037651515	0
6013317000	1.647253788	1.684905303	1.619015152	1.346041667	2.56030303	2.09907197	1.619015152	0.611837121	0
6013318000	3.068598485	1.609602273	2.861515152	0.517708333	2.390871212	1.986117424	3.943996212	3.049772727	0
6013319001	3.680435606	2.494412879	3.736912879	0.207083333	2.447348485	3.190965909	2.372045455	3.002708333	0
6013319002	4.27344697	2.212026515	2.089659091	1.223674242	2.861515152	6.316041667	3.200378788	1.675492424	0
6013320001	3.369810606	3.172140152	3.125075758	0.244734848	2.513238636	1.826098485	3.012121212	3.80280303	0
6013320003	4.198143939	0.367102273	2.09907197	1.00717803	2.757973485	4.188731061	1.082481061	0.931875	0
6013320004	8.349223485	3.482765152	3.426287879	2.202613636	5.04530303	5.101780303	3.388636364	5.864223485	0
6013321101	6.918465909	2.710909091	6.965530303	0.753030303	1.741382576	3.859280303	9.497594697	5.930113636	0
6013321102	5.873636364	3.482765152	3.80280303	0.225909091	0.404753788	5.930113636	11.94494318	7.897405303	0
6013321103	4.612310606	3.445113636	4.706439394	0.065890152	1.308390152	1.496647727	5.073541667	8.198617424	0
6013321200	2.287329545	2.616780303	3.689848485	2.889753788	3.529829545	5.167670455	3.369810606	0.611837121	0
6013322000	8.518655303	2.447348485	6.174848485	0.037651515	1.120132576	6.071306818	4.621723485	9.572897727	0
6013323000	5.996003788	3.755738636	2.09907197	0.150606061	1.78844697	5.440643939	3.605132576	4.499356061	0
6013324002	1.929640152	4.442878788	2.899166667	1.308390152	3.511003788	1.948465909	3.172140152	1.901401515	0
6013324003	0.188257576	0.564772727	0.131780303	0.85657197	1.00717803	0.018825758	0	0.009412879	0
6013324004	1.393106061	1.986117424	1.571950758	0.432992424	1.026003788	1.374280303	2.494412879	0.847159091	0
6013325000	4.866458333	2.917992424	5.873636364	0.150606061	0.677727273	3.511003788	5.779507576	6.852575758	0
6013326000	4.988825758	1.600189394	3.021534091	0.047064394	0.254147727	1.073068182	1.948465909	9.017537879	0
6013327001	2.127310606	1.044829545	1.713143939	1.101306818	3.209791667	1.656666667	1.986117424	0.084715909	0
6013327002	3.228671424	2.447348485	3.642784091	0.160018939	2.306155303	3.812215909	2.080246212	1.779034091	0
6013328000	0.931875	0.828333333	0.640075758	0.38592803	2.456761364	0.329450758	0.207083333	0.197670455	0
6013329000	5.35592803	4.27344697	7.793863636	0.395340909	2.550890152	7.06907197	7.455	2.362632576	0
6013330000	3.068598485	7.586780303	7.784450758	0.367102273	2.437935606	5.892462121	8.433939394	2.513238636	0
6013331000	4.480530303	7.643257576	5.563011364	1.16719697	3.623958333	5.628901515	6.636079545	4.414640152	0
6013332000	2.070833333	12.61325758	7.803276515	0.329450758	1.873162879	5.450056818	13.25333333	3.680435606	0
6013333101	1.506060606	6.965530303	3.021534091	0.103541667	1.195435606	2.061420455	5.610075758	3.445113636	0
6013333102	3.680435606	2.061420455	2.306155303	0.338863636	2.174375	3.906344697	3.379223485	1.882575758	0
6013333200	1.411931818	12.58501894	4.555833333	0.056477273	1.289564394	2.400284091	12.22732955	3.247443182	0
6013334001	1.186022727	5.101780303	3.840454545	0.131780303	1.120132576	2.541477273	6.080719697	0.988352273	0
6013334006	6.513712121	2.861515152	3.209791667	1.600189394	5.901875	5.82657197	4.104015152	0.630662879	0
6013334007	3.501590909	2.494412879	0.988352273	0.771856061	1.873162879	3.040359848	1.421344697	1.515473485	0
6013334008	2.880340909	2.880340909	1.468409091	0.630662879	3.162727273	2.456761364	0.480056818	2.353219697	0
6013334200	5.073541667	4.376988636	5.51594697	0.207083333	0.865984848	1.383693182	4.094602273	16.67962121	0
6013335000	4.565246212	0.847159091	4.640549242	0.141193182	1.148371212	3.746325758	4.659375	2.221439394	0
6013336101	0.960113636	0.668314394	1.901401515	0.743617424	1.600189394	2.052007576	0.69655303	0.037651515	0
6013336103	0.414166667	2.550890152	0.809507576	0.244734848	3.539242424	0.555359848	0.018825758	0.009412879	0
6013336104	0.178844697	0.432992424	0.687140152	0.141193182	0.555359848	0.875397727	0.018825758	0	0
6013336201	2.080246212	4.066363636	3.294507576	0.404753788	1.336628788	4.631136364	2.757973485	1.270738636	0
6013336202	1.86375	0.527121212	1.091893939	0.771856061	1.091893939	2.936818182	0.640075758	0.009412879	0
6013337100	4.019299242	1.684905303	2.917992424	0.112954545	0.320037879	1.016590909	1.496647727	7.445587121	0
6013337201	1.844924242	1.233087121	2.023768939	0.508295455	1.101306818	1.298977273	1.882575758	1.86375	0
6013337202	4.207556818	1.073068182	4.019299242	0.649488636	1.487234848	2.833276515	4.207556818	2.767386364	0
6013337300	4.226382576	5.242973485	4.376988636	0.169431818	0.705965909	3.614545455	8.320984848	6.579602273	0
6013338101	3.482765152	1.233087121	2.645018939	0.865984848	1.844924242	3.266268939	3.567481061	0.028238636	0
6013338102	3.463939394	3.840454545	3.369810606	0.291799242	0.922462121	2.965056818	5.835984848	2.372045455	0
6013338201	4.226382576	1.562537879	5.101780303	0.367102273	1.298977273	3.65219697	3.529829545	4.951174242	0
6013338203	1.656666667	1.722556818	2.202613636	1.261325758	2.447348485	0.705965909	0.988352273	2.87092803	0
6013338204	4.555833333	3.473352273	4.179318182	2.541477273	7.059659091	3.840454545	4.649962121	2.842689394	0
6013338301	1.694318182	4.11342803	3.755738636	0.056477273	0.188257576	0.978939394	2.353219697	6.927878788	0
6013338302	3.247443182	7.003181818	5.402992424	0.094128788	0.291799242	1.562537879	5.873636364	11.28604167	0
6013339001	0.320037879	0.112954545	0.131780303	0.781268939	1.110719697	0.800094697	0.112954545	0.018825758	0
6013339003	1.289564394	0.367102273	0.687140152	2.052007576	3.172140152	1.289564394	0.357689394	0.065890152	0
6013339004	0.564772727	0.818920455	1.138958333	0.216496212	1.440170455	0.922462121	0.329450758	0.263560606	0
6013340001	4.838219697	4.207556818	4.480530303	0.677727273	3.332159091	3.699261364	4.27344697	5.318276515	0
6013340003	5.130018939	1.47782197	4.97	0.037651515	0.828333333	1.233087121	4.715852273	6.654905303	0
6013340004	3.736912879	1.86375	4.104015152	0.169431818	0.517708333	1.675492424	4.226382576	8.057424242	0
6013341000	3.689848485	2.550890152	4.047537879	0.470643939	0.913049242	1.882575758	4.537007576	7.370284091	0
6013343001	2.569715909	2.908579545	2.72032197	0.414166667	1.110719697	1.110719697	1.713143939	7.775037879	0
6013343002	3.360397727	3.736912879	5.421818182	0.23532197	1.929640152	3.511003788	2.343806818	6.014829545	0
6013343003	3.943996212	0.960113636	1.675492424	0.037651515	0.197670455	1.289564394	1.967291667	9.478768939	0
6013345101	3.482765152	6.344280303	4.34875	1.157784091	1.703731061	5.751268939	5.242973485	3.096837121	0
6013345102	8.019772727	0.611837121	1.769621212	0.028238636	1.101306818	5.054715909	4.160492424	2.692083333	0
6013345103	6.956117424	2.070833333	2.889753788	0.028238636	0.988352273	8.349223485	0.837746212	5.911287879	0
6013345105	6.75844697	1.336628788	1.411931818	0.62125	2.268503788	5.892462121	5.704204545	5.534772727	0
6013345111	5.572424242	0.38592803	3.379223485	0.131780303	4.066363636	4.009886364	0.188257576	2.739147727	0
6013345112	4.376988636	8.961060606	5.59125	3.266268939	3.576893939	1.722556818	5.619488636	9.39405303	0
6013345113	7.549128788	0.950700758	3.812215909	1.138958333	3.115662879	3.200378788	1.270738636	7.266742424	0
6013345114	10.22238636	0.950700758	3.7275	0.112954545	0.197670455	4.537007576	6.673731061	13.06507576	0
6013345115	4.631136364	4.104015152	4.922935606	0.54594697	1.440170455	4.433465909	3.558068182	7.153787879	0
6013345116	4.094602273	0.131780303	2.757973485	0	1.844924242	5.064128788	0.574185606	1.637840909	0
6013345117	3.068598485	2.193200758	5.798333333	0.809507576	2.296742424	2.927405303	4.188731061	2.108484848	0
6013345118	4.122840909	0.715378788	3.285094697	0.593011364	2.089659091	0.837746212	0.913049242	6.165435606	0
6013345203	6.504299242	5.628901515	6.221912879	1.00717803	2.616780303	3.915757576	2.710909091	14.28875	0
6013345204	2.343806818	3.454526515	3.275681818	0.037651515	0.282386364	0.112954545	2.353219697	9.732916667	0
6013345205	3.868693182	2.861515152	2.494412879	1.873162879	2.842689394	3.887518939	1.543712121	3.49217803	0
6013345206	3.219204545	2.814450758	2.974469697	0.207083333	1.684905303	3.642784091	1.458996212	4.612310606	0
6013346101	4.725265152	1.78844697	1.854337121	0	0.216496212	3.115662879	2.936818182	6.438409091	0
6013346102	5.66655303	3.219204545	3.943996212	0.056477273	0.216496212	0.018825758	4.979412879	14.27933712	0
6013346203	6.014829545	1.16719697	2.729734848	0.028238636	0.150606061	1.430757576	1.86375	9.977651515	0
6013346204	10.46712121	2.023768939	6.043068182	0.122367424	0.790681818	5.299450758	3.953409091	13.83693182	0
6013346205	3.633371212	2.541477273	2.701496212	0.018825758	0.112954545	0.329450758	4.574659091	9.149318182	0
6013346206	2.880340909	1.47782197	2.070833333	0.07530303	0.188257576	0.112954545	4.27344697	7.191439394	0
6013347000	7.407935606	2.136723485	4.857045455	0.065890152	0.160018939	0.536534091	3.209791667	16.92435606	0
6013348000	5.195909091	1.411931818	2.805037879	0.094128788	0.216496212	0.094128788	2.193200758	13.73339015	0
6013349000	4.414640152	2.437935606	5.20532197	0.724791667	1.176609848	2.456761364	3.068598485	8.377462121	0
6013350000	5.845397727	1.976704545	3.087424242	1.082481061	2.268503788	1.995530303	3.266268939	9.563484848	0
6013351101	0.574185606	1.204848485	0.630662879	0	0	0.348276515	1.101306818	1.873162879	0
6013351103	0.047064394	1.054242424	0.23532197	0.018825758	0.037651515	0	0.677727273	1.00717803	0
6013351104	0.169431818	0.771856061	0.38592803	0	0.028238636	0.009412879	0.978939394	1.120132576	0
6013351105	0.263560606	0.85657197	0.282386364	0.047064394	0.065890152	0.423579545	1.458996212	0.348276515	0
6013351200	4.631136364	5.290037879	7.022007576	0.009412879	0.065890152	0.404753788	3.078011364	16.29369318	0
6013352101	1.722556818	3.190965909	1.044829545	0.122367424	0.254147727	0.037651515	1.656666667	6.024242424	0
6013352102	3.567481061	3.887518939	6.071306818	0.23532197	0.310625	0.950700758	5.572424242	10.48594697	0
6013352201	2.089659091	6.946704545	4.725265152	0.169431818	0.376515152	0.432992424	2.776799242	13.61102273	0
6013352202	2.748560606	2.917992424	1.797859848	0.131780303	0.23532197	0.950700758	3.680435606	4.216969697	0
6013353001	3.190965909	4.461704545	5.290037879	0.009412879	0.112954545	0.141193182	0.988352273	13.39452652	0
6013353002	4.885284091	0.941287879	3.991060606	0.028238636	0.169431818	0.028238636	1.496647727	12.85799242	0
6013354001	1.854337121	0.705965909	1.647253788	0.009412879	0.028238636	0.122367424	0.865984848	5.901875	0
6013354002	8.123314394	2.362632576	6.532537879	0.160018939	0.470643939	0.207083333	3.849867424	20.51066288	0
6013355107	6.636079545	2.108484848	2.362632576	0.54594697	0.931875	6.184261364	2.673257576	4.358162879	0
6013355109	6.918465909	2.541477273	6.193674242	1.684905303	3.558068182	11.96376894	1.78844697	2.607367424	0
6013355110	6.75844697	0.272973485	2.212026515	0.338863636	7.727973485	3.153314394	0.009412879	1.054242424	0
6013355111	6.711382576	1.703731061	4.565246212	1.270738636	4.395814394	6.165435606	1.835511364	3.831041667	0
6013355112	8.104488636	2.004943182	1.600189394	0.07530303	0.320037879	0.037651515	1.882575758	14.28875	0
6013355113	5.770094697	1.298977273	4.376988636	0.658901515	0.809507576	3.548655303	2.889753788	9.403465909	0
6013355115	0.913049242	8.490416667	4.932348485	2.127310606	2.183787879	0.131780303	8.236268939	3.925170455	0
6013355118	2.833276515	2.447348485	4.508768939	1.807272727	3.849867424	2.513238636	3.143901515	2.324981061	0
6013355119	2.09907197	3.162727273	5.986590909	2.117897727	2.503825758	7.332632576	2.004943182	0.07530303	0
6013355120	3.831041667	1.082481061	4.395814394	1.47782197	5.252386364	3.671022727	0.498882576	1.78844697	0
6013355121	3.567481061	7.699734848	6.956117424	2.946231061	3.7275	5.158257576	6.156022727	4.480530303	0
6013355122	2.343806818	4.527594697	4.762916667	0.884810606	1.562537879	1.797859848	5.167670455	3.435700758	0
6013355123	0.122367424	3.322746212	3.03094697	1.138958333	1.214261364	2.315568182	2.569715909	0.414166667	0
6013355124	0.169431818	5.478295455	5.600662879	5.20532197	5.224147727	0.461231061	3.859280303	1.769621212	0
6013355125	0.07530303	4.461704545	3.247443182	1.496647727	1.524886364	1.647253788	4.038125	0.593011364	0
6013355126	0.272973485	5.996003788	6.607840909	0.602424242	0.611837121	0.790681818	7.549128788	4.066363636	0
6013355201	5.713617424	6.749034091	8.113901515	1.609602273	5.101780303	5.337102273	7.680909091	4.254621212	0
6013355202	0.103541667	4.094602273	3.840454545	0.244734848	0.244734848	0.122367424	4.019299242	3.736912879	0
6013355302	5.082954545	1.223674242	2.202613636	0.009412879	0.404753788	3.350984848	1.214261364	6.607840909	0
6013355306	5.628901515	2.494412879	2.842689394	0.178844697	0.301212121	2.40969697	4.649962121	8.565719697	0
6013355307	4.151079545	1.750795455	6.005416667	0.122367424	0.461231061	2.174375	1.383693182	8.998712121	0
6013355308	5.280625	1.308390152	3.746325758	0.07530303	0.357689394	5.563011364	2.485	4.235795455	0
6013355309	4.809981061	3.407462121	5.290037879	0.555359848	0.602424242	2.004943182	4.151079545	8.603371212	0
6013355310	0.593011364	4.753503788	3.746325758	0.160018939	0.903636364	2.004943182	5.346515152	1.458996212	0

TractID	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6013304007	0.001782956	0.001228468	15.47448272	30.40983165	0.028154215	0.036471824	54	1999	2001	3/23/2021	0
6013305000	0.00326285	0.001540001	26.48675598	33.72260822	0.083308811	0.052958064	52.26881184	1966	1961	1/30/2020	0.034999575
6013306002	0.002694699	0.001597444	13.09184276	19.3577353	0.040347866	0.032809745	52	1977	1982	1/20/2020	0
6013306003	0.003880199	0.001309244	23.50796848	26.28242142	0.095596791	0.034377637	52	1960	1956	5/31/2019	0.141661266
6013306004	0.003830546	0.001374667	14.0822302	22.58578059	0.05367166	0.033083908	52	1966	1953	7/17/2019	0
6013307101	0.003354632	0.001664461	15.94114818	22.44146249	0.053661627	0.038531351	52	1973	1959	5/18/2019	0
6013307102	0.002718616	0.001488766	22.54196585	31.22584804	0.06210217	0.047365956	52	1955	1955	5/26/2020	0.080290382
6013307201	0.005928012	0.001267766	16.59047419	22.50166227	0.077240849	0.031009059	52	1969	1955	2/1/2021	0
6013307202	0.002415343	0.001671385	25.27689015	42.98265752	0.062920095	0.072031567	52.03138819	1975	1961	1/26/2021	0
6013307204	0.004665829	0.001221604	14.23494879	26.0384709	0.066372891	0.034209514	52	1972	1940	8/2/2020	0
6013307205	0.002887696	0.001472486	18.87114121	29.6430855	0.059073811	0.04673941	52	1984	1969	11/27/2019	0.052220969
6013308001	0.002920074	0.001570147	15.9326493	23.48311331	0.050890439	0.037439977	52	1977	1971	5/24/2019	0.035454845
6013308002	0.002076656	0.001491801	11.6949089	15.0661002	0.025816846	0.024343069	52.00041134	2002	1998	4/24/2020	0
6013309000	0.002547	0.001355718	15.14885487	27.26489388	0.04487937	0.037091212	19.36756492	1977	1988	8/9/2020	0
6013310000	0.003580998	0.001353084	20.66203782	30.01423287	0.063161764	0.041143122	17.95335755	1967	1975	7/30/2020	0.348941732
6013311000	0.002962353	0.001249691	23.18672445	29.79078719	0.065439775	0.038465783	18.47631049	1967	1965	8/30/2020	0.085370847
6013312000	0.001907572	0.001173526	18.28495475	25.61974851	0.03839448	0.03336579	20.749458	1984	1986	7/15/2020	0
6013313102	0.002453367	0.001512819	17.02741431	27.11660419	0.045336848	0.04409099	36	1980	1962	2/19/2021	0.09447955
6013313104	0.003224788	0.001597765	19.99890019	25.68716427	0.068996742	0.041304572	36	1966	1960	12/28/2020	0.152250991
6013313105	0.002419344	0.001433892	21.58571424	28.84339	0.054098355	0.045268414	36	1981	1966	2/18/2021	0.265482722
6013313106	0.002672392	0.001346761	17.24698521	28.84020532	0.047684374	0.038837757	39.80786645	1993	1991	1/21/2021	0
6013313107	0.002918496	0.001449228	14.91013312	24.69747626	0.043381853	0.035354497	36	1971	1953	2/19/2021	0.098707472
6013313203	0.004210399	0.001976646	18.32921351	27.96382137	0.073742059	0.055080353	44	1982	1972	7/2/2020	0
6013313204	0.003751112	0.001479527	17.21491016	26.64667472	0.06548071	0.038410378	38.225561	1970	1970	6/15/2020	0
6013313205	0.002370255	0.001873264	8.216188312	13.8108292	0.021025559	0.027006852	44	1984	1974	7/10/2020	0
6013313206	0.003141378	0.001266883	22.63791433	35.24463214	0.071498379	0.045626207	36.02133061	1971	1964	6/23/2020	0.072562733
6013314102	0.003495132	0.001529747	28.87046436	38.14571061	0.098761628	0.059855286	44	1983	1987	7/25/2020	0
6013314103	0.003687487	0.001558645	26.17423023	35.63268165	0.10013811	0.055033221	44	1978	1977	1/1/2020	0
6013314105	0.003984825	0.001363648	22.54940116	33.92006081	0.097352355	0.048081043	44	1965	1966	5/8/2020	0.234101407
6013314106	0.003522173	0.001505655	31.91737959	28.31645043	0.101616778	0.04266308	44	1979	1971	6/20/2020	0
6013314200	0.003486956	0.001068096	16.39428904	30.38537623	0.060627048	0.031892659	44.2802099	1966	1953	7/6/2019	0.079262199
6013315000	0.003419959	0.001880386	18.7812352	22.97495986	0.087375437	0.046362274	49.16306944	1983	1981	5/2/2020	0.094491543
6013316000	0.003338304	0.001802035	26.90171222	40.34373233	0.07898888	0.0740478	35	1953	1961	2/11/2020	0.375533307
6013317000	0.003734978	0.001570928	19.95715668	31.38578452	0.07371233	0.049603673	35	1955	1956	2/29/2020	0.142268294
6013318000	0.002789517	0.001740488	17.61957633	22.12084209	0.043591581	0.03789931	34.99635303	1966	1969	2/23/2020	0.07915094
6013319001	0.00304873	0.001408325	17.42747455	23.71001567	0.046748807	0.034341083	35.00837248	1970	1976	1/11/2020	0.09405775
6013319002	0.004537679	0.001743782	16.79491849	27.20425804	0.059984783	0.048908462	35	1955	1963	2/9/2020	0.411141087
6013320001	0.002132776	0.001410144	16.10032379	21.83000168	0.037978529	0.031338129	35.54790033	1968	1964	3/16/2020	0.250192583
6013320003	0.002301216	0.001714317	21.02076692	31.57852429	0.051661645	0.054780194	54	1986	1976	3/22/2020	0.104745044
6013320004	0.002477615	0.001573906	19.35881773	24.32311181	0.05554277	0.040539931	54	1983	1982	3/22/2020	0.047131128
6013321101	0.003059296	0.001583837	18.19454842	19.16859275	0.043164359	0.03094602	53.70056487	1974	1958	4/25/2020	0.193401264
6013321102	0.002557418	0.0019308	8.707480853	14.06791518	0.024439562	0.027738554	53.88594413	1979	1968	5/25/2021	0
6013321103	0.003357269	0.001564402	8.732588409	14.52982527	0.028145563	0.023096678	48.83292517	1968	1954	12/4/2020	0.245730734
6013321200	0.001888415	0.001660451	25.66920402	32.90792287	0.041260891	0.059055459	54	1975	1970	1/17/2021	0.066855206
6013322000	0.0056728	0.001560524	9.05079793	16.20372586	0.042425583	0.025953355	54	1967	1963	11/6/2020	0.193021348
6013323000	0.005034743	0.001499055	14.03906823	20.42036493	0.065005338	0.031286263	54	1959	1963	7/20/2020	0.064499892
6013324002	0.003366348	0.001268409	22.9856909	28.24498971	0.066251919	0.0360955	54	1971	1971	10/13/2020	0.127688905
6013324003	0.002844464	0.001260297	31.55595634	53.14638414	0.090615976	0.066389617	54	1988	1994	6/26/2020	0
6013324004	0.003403173	0.001335283	19.80322338	23.1700647	0.065201992	0.032875481	54	1965	1995	10/2/2020	0.23718192
6013325000	0.005551125	0.001509906	11.78393768	14.63235525	0.066217371	0.022679396	54	1955	1973	6/9/2020	0.226499356
6013326000	0.004418735	0.001617169	7.291023616	9.529889421	0.029377566	0.015705162	54	1960	1967	5/26/2020	0.266485843
6013327001	0.003730458	0.001939686	21.70212782	34.43662869	0.080012342	0.0737536	54	1968	1964	3/2/2021	0.063960834
6013327002	0.003837982	0.001343544	19.44720453	26.22076138	0.072837989	0.034190212	54	1965	1964	3/16/2021	0
6013328000	0.001781694	0.001557672	24.15884839	41.23844708	0.040666427	0.067202885	54	1969	1965	4/24/2021	0.119360324
6013329000	0.004137834	0.001380909	17.82070257	22.96467701	0.070959051	0.033559564	54	1961	1955	4/3/2021	0.2950666
6013330000	0.004640924	0.00119414	16.45147283	24.12622553	0.072883907	0.029306588	54	1956	1959	4/20/2021	0.181632951
6013331000	0.002457465	0.001314017	18.58195571	24.61611357	0.041836813	0.03315574	54	1961	1961	4/30/2021	0.244697195
6013332000	0.003866024	0.001108642	13.51876709	21.03505342	0.04953715	0.024130145	54	1961	1955	2/10/2021	0.209399598
6013333101	0.00361445	0.001153795	12.79929891	19.99469354	0.04292735	0.022960038	54	1966	1950	5/14/2019	0
6013333102	0.00310818	0.001669232	14.28872294	24.17639134	0.045072677	0.040258112	54	1973	1969	5/11/2019	0.068644463
6013333200	0.003439178	0.001026516	14.6329697	19.81607384	0.044885803	0.02129863	54	1963	1948	11/18/2019	0.134186683
6013334001	0.003201402	0.001137466	16.28495102	23.23523691	0.050142673	0.027498024	54	1959	1957	6/8/2021	0.167791979
6013334006	0.002019042	0.001601668	23.30151517	32.29989157	0.05170769	0.05451124	54	1986	1980	3/30/2020	0
6013334007	0.002427816	0.001381172	20.67048426	27.24226907	0.046660474	0.035899665	54	1982	1977	2/17/2020	0
6013334008	0.002636989	0.001458154	20.22672965	30.48520925	0.053497248	0.046357277	54	1970	1962	5/16/2019	0
6013334200	0.005245598	0.002013548	9.212404724	9.331295386	0.034230197	0.01748798	54	1960	1972	8/23/2020	0.377659541
6013335000	0.003933018	0.001467721	15.60193009	22.00715524	0.060095429	0.032880858	54	1955	1961	5/31/2021	0
6013336101	0.004567191	0.001504792	24.56089969	36.13185029	0.104133649	0.057389544	54	1972	1964	5/30/2021	0
6013336103	0.002584685	0.00100147	27.90311761	44.33176125	0.063757648	0.044205568	54	1967	1941	3/30/2021	0.225094062
6013336104	0.003881314	0.001248428	23.15169753	36.4186793	0.078499938	0.046585354	54	1966	1938	4/27/2021	0
6013336201	0.003496941	0.001202429	15.44752918	26.21281372	0.051912629	0.031222782	54	1958	1969	6/11/2021	0.108978934
6013336202	0.003344062	0.001588332	25.40689534	34.81252855	0.08357809	0.055782875	54	1962	1950	5/29/2021	0.342726968
6013337100	0.003092647	0.001569825	7.22943129	10.95236123	0.018832995	0.017438305	54	1971	1972	6/10/2021	0.069209048
6013337201	0.002753292	0.001564514	17.41470585	23.00190195	0.053491637	0.040862555	54	1968	1957	5/20/2021	0
6013337202	0.003719562	0.00158704	14.53909969	20.22761295	0.050290267	0.030976717	54	1976	1965	2/13/2021	0.417119278
6013337300	0.003396425	0.001579086	12.20347096	16.59310158	0.042254078	0.027872941	54	1972	1954	8/14/2020	0.046355821
6013338101	0.005766586	0.001525046	23.22434538	29.6894729	0.120468009	0.045565002	54	1962	1972	4/13/2021	0.201702619
6013338102	0.003314375	0.001343563	13.44057127	20.87779262	0.044491006	0.029346748	54	1966	1955	6/27/2020	0.143232624
6013338201	0.004458931	0.001584073	15.2730903	18.76223781	0.065318071	0.033008729	54	1969	1952	6/25/2020	0.277735143
6013338203	0.004018474	0.001536477	22.77029131	25.1220091	0.08142201	0.039054585	54	1974	1973	7/8/2020	0.168887797
6013338204	0.002493823	0.001655564	22.93106245	30.5513877	0.052010459	0.05173364	54	1977	1975	7/13/2020	0.209037635
6013338301	0.005564068	0.001229856	7.738542737	11.19524867	0.037833934	0.014385517	54	1964	1942	7/18/2020	0.135863049
6013338302	0.004519259	0.001431479	8.342143462	11.45626744	0.041072479	0.016151932	54	1968	1950	8/4/2020	0.181495045
6013339001	0.005070985	0.00279084	25.41705832	43.12765938	0.10284848	0.118267133	54	1965	1961	4/18/2020	0.188990234
6013339003	0.00301154	0.002141067	29.79591762	43.97051007	0.080840971	0.095691932	54	1971	1965	4/14/2020	0.418428148
6013339004	0.003540086	0.001403683	26.13592686	34.84210137	0.087548858	0.050337615	54	1971	1980	8/10/2020	0.145163824
6013340001	0.004015877	0.00146625	19.98305024	21.67125689	0.07177907	0.031926758	54	1964	1971	7/22/2020	0.34038164
6013340003	0.005148588	0.00150371	10.13381161	13.46066771	0.052655429	0.019978894	54	1969	1966	8/6/2020	0.771404703
6013340004	0.00536866	0.001817159	8.517989043	11.41788285	0.048826831	0.02089291	54	1963	1967	7/23/2020	0.260422995
6013341000	0.006010008	0.001682675	9.074234429	13.33512918	0.055229268	0.022637116	53.8065065	1959	1974	7/4/2019	0.510179362
6013343001	0.006547142	0.001695834	9.245809687	13.31020283	0.04889876	0.021606534	54	1957	1965	12/10/2020	0.569466228
6013343002	0.0042084	0.001351986	9.65425216	18.24183948	0.035830619	0.026041267	54	1964	1962	8/16/2020	0.425707487
6013343003	0.006613272	0.002132514	7.006350179	9.631573526	0.050529232	0.021232591	54	1963	1972	6/3/2021	0.640646071
6013345101	0.003428548	0.001276343	13.08005081	22.53242547	0.03878942	0.030274377	49	1971	1948	10/31/2020	0.120642662
6013345102	0.004593832	0.00167307	11.42086725	19.95307755	0.048919263	0.033488294	49	1971	1955	1/17/2020	0.149968594
6013345103	0.002800261	0.001654637	13.58168843	20.69795385	0.037102598	0.034636866	49	1977	1967	3/19/2020	0
6013345105	0.004067188	0.002063752	12.43668372	20.49890578	0.044438252	0.046032628	50.59640505	1975	1957	6/5/2019	0.244934969
6013345111	0.002648513	0.001594243	15.67876492	30.14865951	0.041829625	0.047258053	49	1982	1979	6/16/2020	0.066997783
6013345112	0.00169916	0.001136357	10.79311776	17.16671504	0.016034034	0.021622378	49	1999	1999	5/13/2020	0.034167749
6013345113	0.002145386	0.00164128	11.90671466	21.01004048	0.021198087	0.03363146	51.81607877	1989	1988	7/29/2019	0.120008144
6013345114	0.003368624	0.002005797	9.459681478	12.09825724	0.029160221	0.023986749	50.3919964	1982	1973	5/22/2019	0.118822877
6013345115	0.002224554	0.001469569	11.70259199	16.31279957	0.024629918	0.024716285	49	1997	1993	5/26/2020	0.162561295
6013345116	0.002291704	0.001646345	18.17625828	26.58647308	0.040533844	0.044299971	49	1982	1973	10/30/2019	0
6013345117	0.002107762	0.001314343	14.44045719	21.80183779	0.025843582	0.029193144	49	1991	1992	12/11/2019	0
6013345118	0.003255346	0.00176413	14.85871065	18.23405818	0.06235884	0.039162424	49	1985	1980	12/2/2019	0.053380575
6013345203	0.003145042	0.001609437	13.73306514	15.51748493	0.032247574	0.025809375	53.67962647	1968	1972	6/3/2021	0.308686537
6013345204	0.004785293	0.001740342	5.711686301	7.43212819	0.030193379	0.013777375	54	1963	1967	7/3/2021	0.313288798
6013345205	0.002280848	0.00154518	17.2985479	24.82624246	0.038060967	0.040675957	49.37638032	1988	1991	7/12/2019	0
6013345206	0.00255616	0.001446839	13.24838419	21.19099979	0.028292611	0.028252648	49	1979	1969	6/6/2019	0.379840367
6013346101	0.004130471	0.001822775	9.928165261	13.46237253	0.03976614	0.025955474	54	1977	1962	7/26/2021	0.184017616
6013346102	0.003599143	0.001896017	5.455928267	7.488619226	0.020488073	0.015174816	54	1981	1972	7/25/2021	0.188270226
6013346203	0.004707435	0.001721123	6.348841298	10.19205478	0.02596193	0.01742821	54	1971	1964	11/29/2019	0.105556066
6013346204	0.003635176	0.001695961	10.12071389	13.57150051	0.035196892	0.021582306	52.69708381	1983	1981	4/23/2019	0.028647615
6013346205	0.004418487	0.001965133	5.733033779	8.648642992	0.027318614	0.017044378	54	1972	1968	6/8/2021	0.289115444
6013346206	0.004745197	0.0023679	6.948567427	8.046407535	0.032547135	0.019586228	54	1979	1975	6/2/2021	0.274401092
6013347000	0.00356717	0.001919338	5.537427661	7.613826293	0.018627834	0.014746864	53.697656	1971	1971	7/9/2020	0.053819248
6013348000	0.005194955	0.00209541	4.923231304	6.59741747	0.028248215	0.01409767	53.86086054	1961	1968	5/20/2020	0.192399875
6013349000	0.003597417	0.001587986	14.53001701	14.49657413	0.032430107	0.024192754	54	1963	1968	7/7/2019	0.314260328
6013350000	0.00473109	0.001882225	16.36189028	16.07260346	0.060547477	0.030743009	54	1965	1964	3/22/2020	0.222427261
6013351101	0.00371635	0.001665763	6.381851387	8.171282198	0.023634618	0.014215514	54	1979	1964	5/8/2020	0.135821024
6013351103	0.004461062	0.002410081	5.474140069	7.175953322	0.041456535	0.026396758	54	1988	1990	7/1/2020	0.290846768
6013351104	0.004392084	0.002375116	5.964395418	8.710709503	0.028355067	0.020608199	54	1967	1953	7/2/2019	0.832695287
6013351105	0.004933022	0.002195912	9.949884723	13.9206232	0.055348859	0.03241086	54	1969	1960	7/16/2019	0.192472699
6013351200	0.005139506	0.001476144	4.53457802	6.861142667	0.021677437	0.01015892	54	1962	1963	12/13/2019	0.335977339
6013352101	0.003106664	0.001522159	6.74625046	8.614455597	0.029213506	0.014499304	54.03166627	1972	1951	5/6/2020	0.212616533
6013352102	0.004548095	0.001577466	7.892046203	9.564253771	0.033793917	0.015885569	54	1976	1958	2/23/2020	0.212233084
6013352201	0.005223202	0.001383733	8.775086997	8.05095625	0.042631195	0.011980619	54	1963	1956	6/3/2020	0.494219868
6013352202	0.002668798	0.001347118	11.02716463	13.67208522	0.026210456	0.01752617	53.7502189	1976	1969	4/2/2020	0.494254671
6013353001	0.003766879	0.001330114	5.882461798	5.936896619	0.022894052	0.008503097	53.83672779	1972	1979	7/21/2020	0.192364558
6013353002	0.005066717	0.001806108	5.695910924	6.171557437	0.029417797	0.011518835	54	1957	1971	6/16/2020	0.40061831
6013354001	0.005971868	0.002050767	4.945088319	6.23374973	0.033538971	0.014129658	53.5561238	1953	1967	3/24/2021	0.250016515
6013354002	0.004819195	0.001897065	5.713889665	6.950216404	0.027350553	0.014198549	54	1959	1971	11/30/2020	0.224329141
6013355107	0.0029694	0.001569365	15.56513375	19.67533914	0.049422612	0.030767078	52.07737752	1987	1980	3/17/2019	0
6013355109	0.002077622	0.001514643	18.85143426	27.50674638	0.039635632	0.041319507	52.43130016	1990	1983	4/18/2019	0
6013355110	0.002091438	0.001656793	20.72688345	39.97556458	0.043835754	0.066803034	52.25258169	1989	1988	1/1/2020	0.080716216
6013355111	0.002240172	0.001522806	14.80298238	26.79019226	0.034475131	0.040702257	52	1992	1988	2/3/2020	0
6013355112	0.002707963	0.001699146	5.160493056	8.094855897	0.01595864	0.01405756	49.37004018	1984	1977	7/1/2019	0.038128997
6013355113	0.003145087	0.001866965	9.036458504	14.39483614	0.027167788	0.028873508	49	1989	1986	6/9/2019	0
6013355115	0.001016584	0.000929837	11.05176471	14.55089846	0.012363991	0.013779474	49	2008	2009	1/6/2021	0
6013355118	0.002492761	0.001471476	15.8554098	26.04617876	0.043732462	0.040170609	54	1997	1998	4/9/2019	0
6013355119	0.002110391	0.001269421	17.14771095	30.88808195	0.036355475	0.039578272	52.75007463	1998	1999	5/14/2019	0
6013355120	0.002091977	0.001512314	20.28022807	34.52834042	0.040900131	0.052513291	54	1995	1995	4/25/2019	0
6013355121	0.001423397	0.001231833	14.70442803	22.37121942	0.020430042	0.028716744	49	1999	1999	7/25/2020	0
6013355122	0.001877658	0.001224623	12.67460725	18.4772467	0.023628491	0.023298841	49	2000	1998	7/13/2019	0
6013355123	0.001856233	0.001029551	17.95898991	25.50272439	0.029755169	0.02639186	49	2006	2004	5/5/2020	0
6013355124	0.001687122	0.001059016	16.48510107	31.85793158	0.027154268	0.033234495	49	2004	2004	5/27/2020	0
6013355125	0.001596406	0.001033099	18.77639503	24.48049991	0.031769199	0.025422895	49	2004	2004	9/11/2020	0
6013355126	0.002034189	0.001077021	8.24239145	11.05684885	0.016640689	0.01196398	49	2007	2008	4/21/2020	0
6013355201	0.002188491	0.001283158	16.42014917	23.26661316	0.037745981	0.033805858	44	2003	2002	5/16/2020	0
6013355202	0.002338052	0.001005711	7.673691868	8.010471228	0.024843056	0.008737587	44.58546207	2009	2013	12/9/2019	0
6013355302	0.003766049	0.001645835	14.01750832	14.81103675	0.049774315	0.024764412	54	1981	1972	7/19/2020	0.192016695
6013355306	0.002550435	0.001721024	11.32614203	11.79588146	0.021518081	0.020666851	54	1980	1976	6/6/2019	0.160555533
6013355307	0.00152956	0.001429716	8.384707268	12.02365392	0.013559781	0.017308192	54	1995	1994	4/30/2019	0
6013355308	0.002564529	0.001647303	10.47960055	17.85715249	0.025838879	0.029207805	54	1985	1980	3/15/2019	0
6013355309	0.002900343	0.001477111	8.240915265	12.52163175	0.02361643	0.019108285	54	1986	1973	8/16/2019	0.056842847
6013355310	0.004059648	0.001168455	14.59922244	21.2073047	0.053130259	0.026263551	54	1965	1946	3/19/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6013304007	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	0.161821881	0	0.161821881	0	0	0	0.141193182	0.032877428	0.014119186	0	0	3	0	1	1	0	0	0	Medium	6351
6013305000	Contra Costa	Antioch; Pittsburg; Rio Vista	94509; 94565; 94571	0.115536829	0.349995749	1.501978777	0.793374369	1.251912924	4.628943795	10.05295455	0.773702227	3.211398381	0	0.02594697	23	0	0	0	0	0	0	0	0
6013306002	Contra Costa	Antioch; Oakley; Rio Vista	94509; 94531; 94561; 94571	0.612059887	0.164722188	1.224119774	0.221379528	0.21649622	3.11408164	4.725265152	1.430087213	1.86926272	0.190909091	0.209469697	8	0	1	3	0	0	2	Medium	20153
6013306003	Contra Costa	Antioch	94509	0.06849521	0	1.164418565	0.745347697	0.818920484	1.042139351	10.70244318	0.777253042	1.596130719	0	0	10	0	0	0	0	0	0	0	0
6013306004	Contra Costa	Antioch	94509	0.118171391	0.108487867	0.472685562	0.078309788	0.131780308	1.127665377	7.520890152	0.010643419	0.295723828	0	0.009469697	4	0	0	0	0	0	0	0	0
6013307101	Contra Costa	Antioch	94509	0.236080161	0.155731058	1.337787577	0.000595984	0.084715912	7.209438649	12.12378788	0.008366235	0.183552872	0	0	6	0	0	0	0	0	0	0	0
6013307102	Contra Costa	Antioch	94509	0.292057968	0.160580765	0.876173903	0.397654146	0.32003789	2.110083621	11.0036553	0.260954304	0.922472745	0	0	9	0	1	2	0	0	0	Medium;Medium	20153;7671
6013307201	Contra Costa	Antioch; Pittsburg	94509; 94565	0.305715271	0.400661563	1.070003447	0.077639285	0.197670462	0.059822358	5.996003788	0.39668301	0.2532097	0	0	2	0	0	0	0	0	0	0	0
6013307202	Contra Costa	Antioch	94509	0.675229173	0.206552736	1.350458346	0.064192539	0.056477275	2.704613399	4.11342803	0.134247103	0.100405333	0	0	2	0	0	1	0	0	0	Medium	<500
6013307204	Contra Costa	Antioch	94509	0.077318818	0	0.309275274	0.043761392	0.131780308	0.869416603	11.11660985	0.053631928	0.1647275	0	0	1	0	0	0	0	0	0	0	0
6013307205	Contra Costa	Antioch; Pittsburg	94509; 94565	0.118040069	0.156662908	0.590200347	3.019322878	3.238030419	7.558534835	9.177556818	3.036717124	3.247484686	0	0	14	0	1	1	0	0	0	Medium	7671
6013308001	Contra Costa	Antioch	94531; 94509	0.042975786	0.141819381	1.160346216	3.148242611	2.739147825	11.56568004	16.16191288	3.08311558	3.15836052	0	0	7	0	0	0	0	0	0	0	0
6013308002	Contra Costa	Antioch	94531; 94509	0.183799448	0	0.245065931	3.833470788	3.369810726	1.157262666	1.976704545	5.944685642	5.015557028	0.358522727	0	1	0	0	0	0	0	0	0	0
6013309000	Contra Costa	Antioch; Pittsburg; Rio Vista; Suisun C	94509; 94565; 94571; 94585	0.185403305	0.083036329	0.370806609	0.02424397	0.094128791	1.626070244	2.908579545	0.76385533	1.557848676	0	0	14	0	2	5	0	0	2	Medium;Medium;Medium	<500;5146;<500
6013310000	Contra Costa	Pittsburg	94565	0.327686889	0.279153386	0.720911155	0.050530705	0.301212132	3.104324995	8.217443182	0.5812995	1.713162548	2.041856061	1.015909091	14	0	0	1	0	0	0	Medium	5146
6013311000	Contra Costa	Pittsburg	94565	0.238019669	0	0.714059006	0.166170771	0.282386374	0.68943373	8.057424242	0.106749044	1.206430009	0	0	7	0	0	1	0	0	0	Medium	5146
6013312000	Contra Costa	Pittsburg	94565	0.440813817	0.426274356	0.440813817	1.730474787	2.277916748	1.885104429	3.096837121	2.586086281	3.450802035	0	0	2	0	1	1	0	0	0	Medium	<500
6013313102	Contra Costa	Antioch; Pittsburg	94509; 94565	0.313380759	0	1.044602531	0	0.075303033	4.040594549	7.106723485	0.009307905	0.070910953	0	0	6	0	0	3	0	0	1	Medium	10680
6013313104	Contra Costa	Pittsburg	94565	0.496430171	0	1.654767236	0.006088952	0.112954549	0.575412242	4.838219697	0.458804411	0.599294333	0	0	0	0	0	0	0	0	0	0	0
6013313105	Contra Costa	Pittsburg	94565	0	0.066370681	1.044089777	0.895886763	0.96952655	5.462989395	8.198617424	1.527421675	1.293026158	0	0	6	0	0	1	0	0	0	Medium	10680
6013313106	Contra Costa	Antioch; Brentwood; Pittsburg	94509; 94513; 94565	0.075991468	0.178671616	0.30396587	0.039099652	0.028238637	1.722251894	3.416875	0.009512619	0.720093559	0	0	1	0	0	0	0	0	0	0	0
6013313107	Contra Costa	Pittsburg	94565	0.111945265	0	1.007507385	0	0.084715912	4.594578353	8.801041667	0.003532775	0.092561167	0	0	1	0	0	0	0	0	0	0	0
6013313203	Contra Costa	Pittsburg	94565	0.102842282	0.098973941	0.822738254	0.196485027	0.075303033	7.325043457	7.191439394	0.087525311	0.100404706	0	0	0	0	0	0	0	0	0	0	0
6013313204	Contra Costa	Concord; Pittsburg	94521; 94565	0.072764432	0.135325669	0.363822161	0.044133086	0.263560615	6.178442674	9.723503788	0.08800815	1.844947686	0	0	5	0	0	0	0	0	0	0	0
6013313205	Contra Costa	Pittsburg	94565	0	0	0.40317289	0.000378797	0.028238637	4.398034126	4.527594697	0.01328629	0.021963667	0	0	5	0	0	1	0	0	0	Medium	13623
6013313206	Contra Costa	Pittsburg	94565	0.131806554	0	1.120355713	1.350139655	1.364867473	5.084416232	13.356875	1.282449728	1.39782799	0	0	6	0	0	1	0	0	0	Medium	10680
6013314102	Contra Costa	Pittsburg; Suisun City	94565; 94585	0.071419198	0	0.428515186	2.018522822	2.277916748	5.226377385	6.589015152	1.076595846	2.594850333	0	0	2	0	0	0	0	0	0	0	0
6013314103	Contra Costa	Pittsburg; Suisun City	94565; 94585	0	0	1.014671124	0.018505198	0.084715912	4.917739246	6.118371212	0.064166148	0.279879553	0	0.010037879	6	0	0	0	0	0	0	0	0
6013314105	Contra Costa	Concord; Pittsburg	94520; 94565	0.290262608	0.234101407	1.451313041	0.039446888	0.160018945	1.46115195	4.34875	0.008962161	0.979733906	0	0	10	0	0	1	0	0	0	Medium	13623
6013314106	Contra Costa	Pittsburg	94565	0.235295806	0.429269449	1.058831128	1.38729221	1.666079605	3.704364497	6.278390152	2.536532045	1.942215666	0	0	4	0	0	0	0	0	0	0	0
6013314200	Contra Costa	Pittsburg; Suisun City	94565; 94585	0.213611374	0.158524397	0.56963033	0	0.169431824	1.138072133	12.51912879	0.375045174	0.6730295	0	0	4	0	0	0	0	0	0	0	0
6013315000	Contra Costa	Benicia; Concord; Martinez; Pittsburg	94510; 94519; 94520; 94553; 94565; 94585	0.517143566	0.094491543	1.034287131	1.170652186	0.451818198	3.609924018	4.678200758	1.202437047	0.576545622	0	0.001893939	10	0	6	5	0	0	2	Medium;Medium;Medium;Medium	63655;<500;<500;<500
6013316000	Contra Costa	Benicia; Martinez	94510; 94553	0.659851488	0.938833267	2.639405951	0.178766819	0.272973495	2.483941471	1.741382576	0.205391679	0.522107419	0	0	21	0	0	0	0	0	0	0	0
6013317000	Contra Costa	Martinez	94553	0.142598734	0.142268294	1.853783537	0	0.338863648	2.932067386	3.943996212	0.003351975	0.966401333	0	0	8	0	0	0	0	0	0	0	0
6013318000	Contra Costa	Benicia; Martinez; Port Costa	94510; 94553; 94569	0.699496784	0.316603759	2.448238743	1.166773674	1.327215957	1.755346052	6.428996212	1.16838119	2.485031686	0	0.007765152	8	0	1	3	0	0	1	Medium;Medium	7837;100
6013319001	Contra Costa	Martinez	94553	0.896507033	0	0.986157736	0.587650009	0.451818198	3.811029201	5.120606061	0.942397047	2.30226072	0	0	2	0	0	0	0	0	0	0	0
6013319002	Contra Costa	Martinez	94553	0.699842454	0.274094058	1.81959038	0.388481956	0.705965934	5.671915628	10.15649621	0.378373617	2.406431253	0	0	17	0	0	0	0	0	0	0	0
6013320001	Contra Costa	Benicia; Concord; Martinez	94510; 94520; 94553	0.088677858	0.166795055	1.418845733	0.591845323	0.564772747	1.710468784	8.537481061	0.870156188	0.924042206	0	0	8	0	1	3	0	0	2	Medium	7837
6013320003	Contra Costa	Martinez	94553	0.111241944	0.104745044	0.889935552	0.096632416	0.084715912	3.107217663	4.019299242	0.068413169	0.116093667	0	0	2	0	0	0	0	0	0	0	0
6013320004	Contra Costa	Concord; Martinez	94520; 94553	0.101661322	0.141393384	1.575750498	0.787909954	0.498882594	6.165966429	9.39405303	1.525338817	2.426826087	0	0	9	0	0	1	0	0	0	Medium	63655
6013321101	Contra Costa	Martinez	94553	0.188780299	0.116040758	1.60463254	1.155646512	1.656666726	5.401670954	17.87505682	1.596055999	1.695900989	0.410795455	0.165530303	14	0	0	2	0	0	0	Medium;Medium	63655;63655
6013321102	Contra Costa	Martinez; Pleasant Hill	94553; 94523	0.113702522	0.072289861	0.947521018	1.211248352	1.619015209	14.12591238	19.62585227	1.295733978	2.023795	0	0	22	0	0	0	0	0	0	0	0
6013321103	Contra Costa	Lafayette; Martinez; Pleasant Hill	94549; 94553; 94523	0.796923724	0.049146147	1.593847449	0.477622831	0.32003789	5.894366803	14.22285985	0.87183769	0.898158966	0	0	2	0	0	3	0	0	3	Medium	7837
6013321200	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	0.551671121	0.200565617	1.733823524	2.252254605	3.021534199	2.737059133	7.605606061	2.202042779	2.743102887	0	0.024242424	5	0	0	2	0	0	1	Medium	63655
6013322000	Contra Costa	Pleasant Hill	94523	0.139600612	0.231625617	0.977204285	0.166123223	0.414166681	4.210113298	16.86787879	0.456093732	1.146031809	0	0.012689394	8	0	0	1	0	0	0	Medium	63655
6013323000	Contra Costa	Pleasant Hill	94523	0.193979433	0.515999139	1.29319622	0.460097158	1.110719737	1.31509726	13.11214015	0.510552854	1.448817269	0	0.011363636	7	0	0	0	0	0	0	0	0
6013324002	Contra Costa	Concord; Pleasant Hill	94520; 94523	0.567096387	0.127688905	0.756128516	0.029906948	0.282386374	2.670009492	6.099545455	0.132536795	1.109165166	0	0	10	0	0	5	0	0	3	Medium;Medium	63655;63655
6013324003	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94597	0	0.590834062	2.820426279	0.016287891	0.018825758	0.350386318	0.197670455	0.04401692	0.0423585	0	0	0	0	0	0	0	0	0	0	0
6013324004	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94520; 94523; 94597	0.348030182	0.11859096	1.044090547	0.11605936	0.235321978	1.030498694	1.449583333	0.516198921	2.819186911	0	0	12	0	0	0	0	0	0	0	0
6013325000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cree	94549; 94523; 94597	0.294119807	0.181199485	1.411775072	0.319367188	0.724791693	1.328054833	9.196382576	0.603386347	5.359761258	0.138068182	0.133522727	18	0	0	0	0	0	0	0	0
6013326000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	0.16194527	0.066621461	1.052644254	0.021527243	0.329450769	1.391906226	8.433939394	0.118847158	1.910837117	0	0	12	0	0	0	0	0	0	0	0
6013327001	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	0.571930934	0.063960834	1.429827334	0.897136977	0.53653411	3.088856334	5.450056818	1.208830142	1.186658002	0	0.076136364	16	0	0	0	0	0	0	0	0
6013327002	Contra Costa	Concord	94520	0.398260867	0.211012231	0.696956518	0.642718069	1.468409143	1.722316652	6.984356061	0.685106798	2.858413078	0	0	3	0	0	0	0	0	0	0	0
6013328000	Contra Costa	Concord	94519; 94520	0.621263852	0.358080972	1.55315963	0.234044306	0.376515165	1.383988657	1.760208333	0.283789816	0.425152578	0	0.014204545	8	0	0	1	0	0	0	Medium	63655
6013329000	Contra Costa	Concord	94519; 94520	0.513714056	0.1475333	1.438399357	0.222802056	0.53653411	1.735881102	15.62537879	0.232305555	2.990195706	0	0	7	0	0	1	0	0	0	Medium	63655
6013330000	Contra Costa	Concord	94519; 94520	0.155240227	0.121088634	0.879694617	0.022048011	0.903636396	0.450975605	15.60655303	0.073789474	2.990196019	0	0	12	0	0	0	0	0	0	0	0
6013331000	Contra Costa	Concord	94518; 94519; 94521; 94520	0.483550685	0.163131464	0.918746302	0.565253993	0.865984879	5.235037573	15.05119318	0.872425816	2.583867245	0	0.012689394	10	0	0	0	0	0	0	0	0
6013332000	Contra Costa	Concord	94519; 94521	0.246582733	0	0.863039564	0.030560324	0.451818198	1.017221075	20.56714015	0.059052488	1.749248225	0	0	8	0	0	0	0	0	0	0	0
6013333101	Contra Costa	Concord	94521	0.322416026	0.066005204	0.725436059	0.004930688	0.197670462	0.813823545	10.53301136	0.401509974	0.616549931	0	0.001893939	8	0	0	0	0	0	0	0	0
6013333102	Contra Costa	Concord	94521	0.521617427	0	1.043234854	0.016309631	0.178844703	3.161657528	8.179791667	0.161193732	0.501084425	0.084090909	0.087878788	0	0	0	0	0	0	0	0	0
6013333200	Contra Costa	Concord	94519; 94521	0.208510436	0	1.668083485	0.021980971	0.21649622	1.262781971	17.65856061	0.003812426	0.748332872	0	0	10	0	0	0	0	0	0	0	0
6013334001	Contra Costa	Concord	94518; 94521	0.366963957	0.08389599	0.458704947	0.128583565	0.282386374	0.706349957	9.102253788	0.227176509	1.10288952	0	0	3	0	0	0	0	0	0	0	0
6013334006	Contra Costa	Concord	94518; 94521	0.060706339	0	1.153420438	3.515605445	3.991060749	5.290839427	8.405700758	3.84349781	4.023269945	0	0	1	0	0	0	0	0	0	0	0
6013334007	Contra Costa	Concord	94521	0.382146288	0	0.764292575	2.596147474	1.675492484	5.410578057	5.20532197	2.507747774	2.197890317	0	0	5	0	0	0	0	0	0	0	0
6013334008	Contra Costa	Concord	94521	0.473211886	0	0.8281208	0	0.056477275	2.687018476	7.737386364	0.002503104	0.069028667	0	0	5	0	1	1	0	0	0	Medium	19319
6013334200	Contra Costa	Alamo; Walnut Creek	94507; 94595; 94596	0.604841339	0.29050734	1.036870866	0.54960543	1.223674286	6.702398067	13.50748106	0.656006845	4.522496872	0	0.017045455	22	0	0	1	0	0	0	Medium	16829
6013335000	Contra Costa	Concord	94518; 94519; 94521; 94520	0.508712203	0.186086848	0.508712203	0.094671866	0.593011385	0.700879569	8.641022727	0.032977273	2.009674559	0	0	4	0	0	0	0	0	0	0	0
6013336101	Contra Costa	Concord	94518; 94520	0.913858944	0.389015774	2.284647359	0.481880492	0.442405319	0.87161538	2.682670455	0.680870192	1.19701952	0	0	4	0	0	0	0	0	0	0	0
6013336103	Contra Costa	Concord	94520	0	0	0.485096148	0	0.075303033	1.15937207	3.275681818	0.012101914	0.0705975	0	0	5	0	0	0	0	0	0	0	0
6013336104	Contra Costa	Concord	94520	0.67666278	0	0.67666278	0	0.028238637	0.51386828	1.176609848	0	0.0235325	0	0	3	0	0	0	0	0	0	0	0
6013336201	Contra Costa	Concord; Pleasant Hill	94520; 94523	0.199317179	0	0.797268717	0.151608638	0.385928044	1.136691818	6.626666667	0.176961294	2.392470833	0	0	12	0	0	1	0	0	0	Medium	63655
6013336202	Contra Costa	Concord	94518; 94520	1.282528103	0.171363484	1.282528103	0.257129603	0.263560615	0.439001755	4.160492424	0.230819477	0.290233225	0	0	3	0	0	0	0	0	0	0	0
6013337100	Contra Costa	Concord	94518; 94521; 94520	0.482014776	0	1.446044327	0.24488623	0.385928044	3.658499384	6.579602273	0.279387612	0.617335916	0	0.01155303	3	0	0	0	0	0	0	0	0
6013337201	Contra Costa	Concord	94518; 94520	0.645811894	0.255934732	1.130170814	0.263719295	0.414166681	1.443179613	5.318276515	0.27716584	0.505164333	0	0	3	0	0	0	0	0	0	0	0
6013337202	Contra Costa	Concord	94518	0.220864998	0.139039759	0.809838325	0.88112625	1.487234902	3.065672433	9.459943182	2.441204815	3.705583392	0	0	6	0	0	0	0	0	0	0	0
6013337300	Contra Costa	Concord; Walnut Creek	94518; 94521; 94598	0.102742816	0.046355821	1.387028018	0.656580463	1.07306822	5.432926045	17.05613636	0.655178112	1.240945598	0	0	2	0	0	0	0	0	0	0	0
6013338101	Contra Costa	Concord; Pleasant Hill	94518; 94520; 94523	0.915828172	0.10085131	0.572392608	0	0.065890154	0.96889938	4.838219697	0.00116817	2.910185833	0	0	6	0	0	0	0	0	0	0	0
6013338102	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94597; 94598	0	0	1.567146796	0	0.131780308	1.006064631	10.250625	0.094017592	0.29886275	0	0	8	0	0	1	0	0	0	Medium	63655
6013338201	Contra Costa	Concord; Walnut Creek	94518; 94598	0.737238575	0.046289191	1.695648722	0.145147186	0.310625011	5.165521278	11.47429924	0.447784299	0.503595186	0	0	7	0	0	0	0	0	0	0	0
6013338203	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94596; 94597; 94598	0.42952689	0.337775594	1.288580671	1.223868518	0.828333363	2.086905243	4.282859848	1.657160089	1.140118121	0	0	6	0	0	0	0	0	0	0	0
6013338204	Contra Costa	Walnut Creek	94596; 94597; 94598	0.321764953	0.209037635	1.394314795	2.73837041	3.831041804	6.161312858	11.6249053	2.926056885	4.9531206	0	0	15	0	0	0	0	0	0	0	0
6013338301	Contra Costa	Walnut Creek	94598	0.667551702	0.135863049	0.762916231	0.013428233	0.141193187	0.68269847	9.892935606	0.065013447	0.220420456	0	0	8	0	0	1	0	0	0	Medium	16829
6013338302	Contra Costa	Walnut Creek	94596; 94598	0.365790724	0.108897027	1.14962799	0.091716305	0.272973495	4.457056809	17.06554924	0.111859482	0.38028269	0	0.012310606	11	0	1	0	0	0	0	0	0
6013339001	Contra Costa	Walnut Creek	94595; 94596	1.435621092	1.133941405	1.435621092	0.244872908	0.385928044	0.632527427	1.449583333	0.315301606	0.33427477	0	0	10	0	0	0	0	0	0	0	0
6013339003	Contra Costa	Walnut Creek	94596; 94597	1.211818596	2.510568885	3.433486022	0.226971517	0.715378813	1.734108063	2.786212121	0.20804848	0.781909043	0	0.027462121	12	0	0	1	0	0	0	Medium	16829
6013339004	Contra Costa	Walnut Creek	94596; 94597	2.025689237	0.435491473	1.012844618	0.866845519	0.884810638	1.342816701	1.402518939	0.86688241	1.040134929	0	0	9	0	0	0	0	0	0	0	0
6013340001	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94596; 94597	0.177060134	0.486259485	1.121380846	0.868906594	1.383693231	3.141522009	10.82481061	1.104046729	2.941559362	0.072537879	0.067613636	11	0	0	0	0	0	0	0	0
6013340003	Contra Costa	Lafayette; Pleasant Hill; Walnut Cree	94549; 94523; 94597	0.368619236	0.308561881	0.663514625	0.784681573	1.317803077	2.893190813	9.168143939	0.967501832	1.899856853	0	0.008522727	2	0	0	0	0	0	0	0	0
6013340004	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	0.274511809	0.260422995	0.960791333	0.120821792	0.583598506	4.00136648	10.02471591	0.4028704	2.141300303	0	0	3	0	0	0	0	0	0	0	0
6013341000	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	0.409124894	0.40814349	1.363749646	0.465613348	0.884810638	3.401523526	7.558541667	0.360321532	4.552751823	0	0.018939394	25	0	1	1	0	0	1	Medium	<500
6013343001	Contra Costa	Walnut Creek	94596; 94598	0.677742204	0.62641285	1.355484407	0.423034626	0.941287912	0.907413483	7.953882576	0.545582839	2.34159424	0.013068182	0.056628788	11	0	0	0	0	0	0	0	0
6013343002	Contra Costa	Walnut Creek	94596; 94598	0.646904312	0.425707487	1.293808624	0.331952804	0.489469714	2.879521879	10.21297348	0.430881073	1.738267019	0	0	8	0	0	2	0	0	1	Medium	16829
6013343003	Contra Costa	Alamo; Walnut Creek	94507; 94596; 94598	0.688850759	0.29120276	1.301162544	0.246475595	0.357689407	3.56228703	8.424526515	0.328385021	2.25687724	0	0.014772727	12	0	0	1	0	0	0	Medium	16829
6013345101	Contra Costa	Dublin; San Ramon	94568; 94583	0.252192419	0.120642662	1.071817781	0.375833204	0.564772747	0.579291544	12.50030303	0.372424328	0.551444917	0	0	2	0	0	0	0	0	0	0	0
6013345102	Contra Costa	San Ramon	94583	0.230280519	0	0.537321212	0	0.21649622	4.286972609	12.54736742	0	0.215713015	0	0	3	0	0	0	0	0	0	0	0
6013345103	Contra Costa	Dublin; San Ramon	94568; 94582; 94583	0.18605266	0.053330828	1.054298407	0.006222994	0.169431824	7.359690496	12.08613636	0.018231908	0.152175578	0	0	2	0	0	2	0	0	0	Medium;Medium	63292;63292
6013345105	Contra Costa	Danville; San Ramon	94526; 94583	0.45857306	0	1.120956368	0.57545319	1.223674286	7.179621544	16.56666667	0.615908374	1.285656092	0	0	5	0	0	0	0	0	0	0	0
6013345111	Contra Costa	San Ramon	94583	0.272400168	0	0.635600392	0	0	6.239633088	6.005416667	0	0.037651686	0	0	5	0	0	0	0	0	0	0	0
6013345112	Contra Costa	San Ramon	94582; 94583	0.09733034	0.034167749	0.24332585	0	0.028238637	1.812946761	1.826098485	6.533706705	5.827429534	0	0	8	0	0	1	0	0	0	Medium	63292
6013345113	Contra Costa	Danville; San Ramon	94526; 94506; 94582	0	0.120008144	0.395665064	0.233698207	0.21649622	0.439304299	2.795625	0.425095418	1.100535956	0.218939394	0.185984848	3	0	0	1	0	0	0	Medium	63292
6013345114	Contra Costa	Danville; San Ramon	94526; 94582; 94583	0.243381666	0.158430503	1.135781107	3.467842591	3.859280441	13.11716309	18.28922348	3.463653932	3.977771582	0	0	9	0	0	0	0	0	0	0	0
6013345115	Contra Costa	Castro Valley; Dublin; San Ramon	94552; 94568; 94583	0	0.121920971	0.651936894	3.005123183	4.179318331	8.865337812	5.064128788	3.382297557	3.22238147	0	0	7	0	0	3	0	0	2	Medium	63292
6013345116	Contra Costa	San Ramon	94583	0.3289042	0.10053398	0.438538933	0.759009065	1.214261407	8.22679322	8.368049242	0.765886544	0.749117917	0	0	6	0	0	0	0	0	0	0	0
6013345117	Contra Costa	San Ramon	94582	0.086511447	0	0	0	0	0	0.216496212	0	0.003137667	0	0	1	0	0	0	0	0	0	0	0
6013345118	Contra Costa	San Ramon	94582; 94583	0.298415945	0.10676115	0.696303872	0.112330987	0.075303033	8.401386864	4.762916667	0.974476307	0.228263995	0	0	7	0	0	0	0	0	0	0	0
6013345203	Contra Costa	Alamo; Castro Valley; Danville; Lafa	94507; 94552; 94526; 94549; 94556; 94583	0.56810758	0.180067147	1.014477821	1.491424278	3.030947078	7.121372564	15.05119318	3.740430681	5.254952523	0	0.117613636	25	0	0	2	0	0	0	Medium;Medium	16829;16829
6013345204	Contra Costa	Alamo; Danville; Lafayette; Moraga;	94507; 94526; 94549; 94556; 94583; 94595	0.397144255	0.089511085	0.953146213	0.203628858	0.856572	4.893444922	8.857518939	0.268381327	1.422930264	0	0	6	0	0	0	0	0	0	0	0
6013345205	Contra Costa	Danville; San Ramon	94526; 94583	0.408286277	0.052701373	1.143201575	0.358472545	0.574185627	5.28376337	4.725265152	3.208753719	3.175316156	0	0	12	0	0	0	0	0	0	0	0
6013345206	Contra Costa	Castro Valley; San Ramon	94552; 94583	0.430803149	0.151936147	1.292409447	0.055605688	0.329450769	4.53584833	9.074015152	0.061732639	0.408681083	0	0	6	0	0	0	0	0	0	0	0
6013346101	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	0.782298028	0.061339205	1.251676844	0.206763615	0.197670462	5.73727772	9.403465909	0.230796352	0.734212744	0	0	3	0	0	0	0	0	0	0	0
6013346102	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	0.763556078	0.08068724	1.272593464	3.440943591	2.155549319	11.64237603	10.72126894	4.542714529	2.416783357	0	0.089583333	10	0	0	0	0	0	0	0	0
6013346203	Contra Costa	Danville	94526	0.514282502	0.052778033	1.102033934	0.717860123	0.978939429	7.397728316	11.73785985	0.781854747	1.513923853	0	0	3	0	0	0	0	0	0	0	0
6013346204	Contra Costa	Danville; Diablo	94526; 94506; 94528	0.207898366	0.057295229	0.873173136	0.435718985	0.357689407	5.821254387	8.537481061	0.461481071	0.888294455	0	0	10	0	0	0	0	0	0	0	0
6013346205	Contra Costa	Alamo; Clayton; Danville; Diablo; Wa	94507; 94517; 94526; 94506; 94528; 94598	0.488602324	0.165208825	1.675207969	0.15007835	0.677727297	11.80638069	11.1825	0.604312269	1.413516636	0	0.03030303	4	0	0	0	0	0	0	0	0
6013346206	Contra Costa	Alamo; Danville	94507; 94526	0.760035803	0.117600468	1.351174762	1.786494095	1.063655341	10.04947395	7.229090909	1.762274684	1.423869995	0	0.003409091	9	0	0	1	0	0	0	Medium	16829
6013347000	Contra Costa	Lafayette; Martinez; Orinda; Pleasan	94549; 94553; 94563; 94523	0.570906093	0.053819248	1.569991756	0.300233845	0.705965934	8.836850089	13.6675	1.616610708	2.098153621	0.23125	0.098106061	20	0	0	3	0	0	2	Medium	63655
6013348000	Contra Costa	Lafayette; Orinda	94549; 94563	0.122180685	0.096199938	1.710529587	0.386321554	1.242500044	7.657628984	10.7400947	0.433380633	2.863902739	0	0.036174242	18	0	0	2	0	0	2	Medium	<500
6013349000	Contra Costa	Lafayette	94549	0.725386176	0.224471663	1.318883956	1.204398926	1.628428089	2.844077716	9.450530303	2.048095191	3.204338945	0	0.011742424	19	0	1	1	0	0	0	Medium	16829
6013350000	Contra Costa	Lafayette; Moraga; Orinda	94549; 94556; 94563	0.694732197	0.222427261	1.678936143	1.098161656	1.082481099	5.764765158	11.68138258	1.593267606	2.8906812	0.386363636	0.131628788	26	0	0	4	0	0	2	Medium;Medium	16829;16829
6013351101	Contra Costa	Alamo; Lafayette; Walnut Creek	94507; 94549; 94595	0.300101855	0	0	0	0	0.232241408	2.080246212	0	0	0	0	12	0	0	0	0	0	0	0	0
6013351103	Contra Costa	Walnut Creek	94595	0.568107254	0.290846768	1.704321762	0	0.056477275	0	0.536534091	0.354053433	0.52948125	0	0	7	0	0	0	0	0	0	0	0
6013351104	Contra Costa	Lafayette; Walnut Creek	94549; 94595	0.468000249	0	2.340001245	0.01969698	0	0.384108913	2.127310606	0.023498889	0.009413	0	0	13	0	0	0	0	0	0	0	0
6013351105	Contra Costa	Walnut Creek	94595	1.748741671	0.577418096	2.623112507	0	0.028238637	0	1.910814394	0.002272741	0.018826	0	0	26	0	0	0	0	0	0	0	0
6013351200	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	0.100602369	0.186654077	1.458734352	1.325069284	2.089659166	2.5402172	14.17579545	1.418194187	4.199135848	0	0.00719697	15	0	0	2	0	0	1	Medium	16829
6013352101	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	0.375835283	0.354360889	0.501113711	0.023569679	0.094128791	1.724406224	6.749034091	1.225202323	0.525557911	0	0	8	0	0	4	0	0	3	Medium;Medium	16829;10
6013352102	Contra Costa	Castro Valley; Moraga; Orinda; San F	94546; 94556; 94563; 94583	0.17162533	0.169786467	1.430211085	2.656361934	1.844924308	3.239336413	13.56395833	2.821127274	1.766503509	0.096590909	0.085795455	5	0	0	1	0	0	0	Medium	16829
6013352201	Contra Costa	Moraga; Orinda	94556; 94563	0.580525311	0.190084564	1.625470872	0.197629178	1.374280352	1.367572481	14.68409091	0.468353582	1.651661772	0	0.007575758	12	0	0	0	0	0	0	0	0
6013352202	Contra Costa	Castro Valley; Moraga; Oakland; Ori	94546; 94556; 94619; 94611; 94563	0.321278526	0.098850934	1.178021263	1.609175416	1.656666726	3.721024361	7.520890152	1.294080067	1.50513619	0.343560606	0.09375	22	0	0	1	0	0	0	Medium	16829
6013353001	Contra Costa	Oakland; Orinda	94611; 94563	0.607835421	0.038472912	1.553357186	0.437745053	1.656666726	2.982528356	7.389109848	6.328350021	5.570136474	0	0.051136364	21	0	0	0	0	0	0	0	0
6013353002	Contra Costa	Lafayette; Orinda	94549; 94563	0.547608856	0.240370986	2.874946496	0.545340053	2.324981144	5.759195663	9.205795455	0.59703981	3.858853702	0	0	19	0	0	0	0	0	0	0	0
6013354001	Contra Costa	Berkeley; Martinez; Oakland; Orinda	94705; 94720; 94708; 94553; 94611; 94563	0.715876778	0.333355353	2.004454977	0.133268174	0.385928044	2.274188797	4.612310606	0.26550719	1.440972161	0	0.0125	2	0	0	0	0	0	0	0	0
6013354002	Contra Costa	Lafayette; Martinez; Orinda	94549; 94553; 94563	0.757689991	0.186940951	1.395744719	0.884578671	1.948465979	15.20840842	15.93600379	1.82050304	5.410900204	0	0.053787879	36	0	0	3	0	0	1	Medium;Medium	4165;4165
6013355107	Contra Costa	Antioch; Brentwood; Clayton; Conco	94531; 94509; 94513; 94517; 94521; 94565	0.140245638	0.183437677	0.490859732	0.022463546	0	9.446648964	8.349223485	0.196159137	0.379657039	0	0	1	0	0	0	0	0	0	0	0
6013355109	Contra Costa	Antioch	94531; 94509	0.100128239	0	0.150192358	0.021858082	0.009412879	1.420823629	5.242973485	0.079144643	0.07765725	0	0	17	0	0	0	0	0	0	0	0
6013355110	Contra Costa	Antioch	94531	0.918708108	0	0.083518919	0.17633785	0	0.004473691	0.809507576	0.184351368	0.064321853	0	0	9	0	0	0	0	0	0	0	0
6013355111	Contra Costa	Antioch	94531	0.608105682	0	0.243242273	0	0	0.921505782	3.840454545	0	0.007843853	0	0	1	0	0	0	0	0	0	0	0
6013355112	Contra Costa	Alamo; Brentwood; Byron; Clayton; D	94507; 94513; 94514; 94517; 94506; 94551; 94582	0.06036142	0.076257994	0.965782716	1.184008516	1.421344748	11.46577158	11.69079545	1.282411748	1.448029715	0	0.012689394	8	0	2	2	0	0	0	Medium;Medium	6351;1335
6013355113	Contra Costa	Danville	94506	0	0.081446832	0.893240386	0.274815963	0.272973495	4.105286266	4.207556818	0.288214075	0.5450127	0	0	6	0	0	0	0	0	0	0	0
6013355115	Contra Costa	San Ramon	94582	0	0.155022644	0.48383392	0.24416784	0.018825758	0	0.574185606	7.05208538	9.271798411	0	0	2	0	0	0	0	0	0	0	0
6013355118	Contra Costa	Antioch	94531; 94509	0	0.070615798	0.507093349	0	0	0	0.065890152	0.013004067	0.0235325	0	0	0	0	0	0	0	0	0	0	0
6013355119	Contra Costa	Antioch; Brentwood	94531; 94513	0	0	0.334601779	0.00580723	0.018825758	0.111114557	0.160018939	0.005681795	0.00627502	0	0	1	0	0	0	0	0	0	0	0
6013355120	Contra Costa	Antioch	94531	0	0	0.265811673	0	0.009412879	0	0.282386364	0	0.092560853	0	0	2	0	0	0	0	0	0	0	0
6013355121	Contra Costa	Danville; San Ramon	94506; 94582	0.255620925	0	0	0.008192218	0	0	0.508295455	1.629534912	2.004969	0	0	6	0	0	0	0	0	0	0	0
6013355122	Contra Costa	Danville; San Ramon	94506; 94582	0	0.073455665	0	0	0.009412879	0	0.348276515	0.062344248	0.056478	0	0	0	0	0	0	0	0	0	0	0
6013355123	Contra Costa	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	0	0	0	0	0	0	0.367102273	0.10789909	0.301216	0	0	0	0	0	0	0	0	0	0	0
6013355124	Contra Costa	San Ramon	94582	0	0	0	0	0.009412879	0	0.169431818	0	0	0	0	0	0	0	0	0	0	0	0	0
6013355125	Contra Costa	San Ramon	94582	0	0	0	0	0	0	0.084715909	0.380195079	0.191397353	0	0	2	0	0	0	0	0	0	0	0
6013355126	Contra Costa	Danville; Livermore; San Ramon	94506; 94551; 94582	0.074499344	0.06249088	0.223498031	0	0.64007578	0	0.508295455	1.436631098	3.885999225	0	0	1	0	0	0	0	0	0	0	0
6013355201	Contra Costa	Concord; Pittsburg	94521; 94565	0	0.088096648	0.235643766	0	0	1.210840186	0.724791667	4.419374967	6.836974098	0.657386364	0.217613636	2	0	0	0	0	0	0	0	0
6013355202	Contra Costa	Concord; Pittsburg	94519; 94521; 94520; 94565	0	0	0.32554464	0	0.009412879	0.01982509	0.056477273	6.379645504	7.307624725	0.723674242	0.906818182	3	0	0	0	0	0	0	0	0
6013355302	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	0.172321288	0.512044521	0.68928515	0	0.075303033	7.862978658	7.662083333	0.016982061	0.087854039	0	0	3	0	0	0	0	0	0	0	0
6013355306	Contra Costa	Alamo; Brentwood; Clayton; Concord	94507; 94513; 94517; 94521; 94506; 94598	0	0.080277766	1.251308307	3.736069295	2.908579649	9.832748147	10.55183712	3.838020629	3.531442578	0	0	1	0	0	0	0	0	0	0	0
6013355307	Contra Costa	Clayton; Concord; Pittsburg	94517; 94521; 94565	0	0	0.308825858	3.898753584	3.322746331	3.150125666	2.842689394	3.900497711	3.202768543	0	0	2	0	0	0	0	0	0	0	0
6013355308	Contra Costa	Clayton; Concord	94517; 94521	0.078460904	0.244128476	0.313843617	0.021212118	0.047064396	5.095917364	4.753503788	0.001276146	0.092560225	0	0	3	0	0	0	0	0	0	0	0
6013355309	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	0.064936481	0.113685694	0.584428327	0.465479743	0.348276528	0.936126801	7.106723485	0.4765745	0.454176309	0	0.006818182	1	0	0	0	0	0	0	0	0
6013355310	Contra Costa	Clayton; Concord	94517; 94521	0.308526875	0	0.61705375	0.041754254	0.150606066	0.75718352	9.252859848	0	0.153745353	0	0	4	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6013304007	Contra Costa	Brentwood; Byron; Discovery Bay	94513; 94514; 94505	Unknown	1	0	4.619456439	0	28.20172902	0.00726832	n/a	GD.STAT.DIST.00171_POINTOFTIMBER&BIXLER_DistrictRegulatorStation;GT.STAT.MISC.BIXLERPLS__Station#RA68BixlerRdN-OPoint	n/a
6013305000	Contra Costa	Antioch; Pittsburg; Rio Vista	94509; 94565; 94571	N/A	0	0	1.153984848	0	22.97958511	0.001378443	n/a	GT.STAT.LVCR.0000000174_K2PURESOLUTIONSLVCREGSTN_LVCRRegStation;GT.STAT.LVCR.0000000250.METR_CORTEVAMETERS	n/a
6013306002	Contra Costa	Antioch; Oakley; Rio Vista	94509; 94531; 94561; 94571	Unknown	0	0	9.443289773	2	24.23560069	0.00345715	n/a	GD.STAT.FTAP.05823_HillDr&YosemiteDr_FarmTap;GD.STAT.DIST.00159_BRIDGEHEADRD_DistrictRegulatorStation;GT.STAT.LVCR.0	n/a
6013306003	Contra Costa	Antioch	94509	N/A	0	0	0.290026515	0	27.1210835	0.013336167	n/a	n/a	n/a
6013306004	Contra Costa	Antioch	94509	N/A	0	0	0.108784091	0	16.04299201	0.001684838	n/a	n/a	n/a
6013307101	Contra Costa	Antioch	94509	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013307102	Contra Costa	Antioch	94509	30;Unknown	0	0	1.596541667	2	25.09002858	0.007409299	n/a	GD.STAT.DIST.00176_HOLLYCTREGSTATION_DistrictRegulatorStation;GD.STAT.DIST.00162_ANTIOCHTOWNREGSTATION_DistrictRe	n/a
6013307201	Contra Costa	Antioch; Pittsburg	94509; 94565	N/A	0	0	0.838952652	0	25.73716326	0.008948655	n/a	n/a	n/a
6013307202	Contra Costa	Antioch	94509	2	0	0	0.940685606	2	23.97240067	0.004937849	n/a	GD.STAT.DIST.11178_AUTOCENTERDR&MAHOGANYWAY,ANTIOCH_DistrictRegulatorStation	n/a
6013307204	Contra Costa	Antioch	94509	N/A	0	0	1.043517045	0	30	0.009200145	n/a	n/a	n/a
6013307205	Contra Costa	Antioch; Pittsburg	94509; 94565	2	0	0	0.383102273	0	25.74090608	0.01364735	n/a	GD.STAT.DIST.11201_BUCHANANRD&STAPLETONDR_DistrictRegulatorStation;GT.STAT.MISC.DLTAFRPLS__DeltaFairJunction_RegSt	n/a
6013308001	Contra Costa	Antioch	94531; 94509	N/A	0	0	2.399206439	2	28.6258414	0.012191324	n/a	n/a	n/a
6013308002	Contra Costa	Antioch	94531; 94509	N/A	0	0	0.332763258	0	29.28658672	0.001074096	n/a	n/a	n/a
6013309000	Contra Costa	Antioch; Pittsburg; Rio Vista; Suisun C	94509; 94565; 94571; 94585	3;3;Unknown	1	0	1.633030303	0	7.117471383	0.000468244	n/a	GD.STAT.FTAP.02005_COLUMBIASTPITTSBURG_FarmTap;GD.STAT.DIST.00175_S/AT&SFR/W90'/COLUMBIAST_DistrictRegulatorStati	n/a
6013310000	Contra Costa	Pittsburg	94565	Unknown	0	0	0.930189394	0	8.539766665	0.000769397	n/a	GD.STAT.DIST.01368_CENTRALAVE_DistrictRegulatorStation	n/a
6013311000	Contra Costa	Pittsburg	94565	Unknown	0	0	1.590729167	1	21.28925887	0.003916145	n/a	GD.STAT.DIST.00172_HARBORST/ARMYST_DistrictRegulatorStation;GT.STAT.MISC.HWY4PIGREC_Hwy4PigReceiverValveLot_ValveLo	n/a
6013312000	Contra Costa	Pittsburg	94565	11	0	0	2.1071875	0	20.45437781	0.001983447	n/a	GD.STAT.DIST.01381_CALIFORNIAAVE&CARIONCT_DistrictRegulatorStation;GT.STAT.MISC.CALIAVESTA_CALIFORNIAAVENUESTATIO	n/a
6013313102	Contra Costa	Antioch; Pittsburg	94509; 94565	Unknown	0	0	0.909547348	0	25.96831435	0.008761315	n/a	GD.STAT.FTAP.03854_DeltadeAnzaTrl&GladstoneDr_FarmTap;GD.STAT.DIST.00179_ROUNDHILLDR/WOODLANDDR_DistrictRegulat	n/a
6013313104	Contra Costa	Pittsburg	94565	N/A	0	0	0.286916667	0	26	0.013926433	n/a	n/a	n/a
6013313105	Contra Costa	Pittsburg	94565	0	0	0	0.820844697	0	25.92101228	0.017695839	n/a	GD.STAT.DIST.11235_RA20_DistrictRegulatorStation	n/a
6013313106	Contra Costa	Antioch; Brentwood; Pittsburg	94509; 94513; 94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013313107	Contra Costa	Pittsburg	94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013313203	Contra Costa	Pittsburg	94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013313204	Contra Costa	Concord; Pittsburg	94521; 94565	N/A	0	0	4.195001894	0	19.94556001	0.000711741	n/a	n/a	n/a
6013313205	Contra Costa	Pittsburg	94565	1	0	0	1.417073864	0	25.94409361	0.017560542	n/a	GD.STAT.DIST.11180_RANGERDW/OLELANDRD_DistrictRegulatorStation	n/a
6013313206	Contra Costa	Pittsburg	94565	1	0	0	1.899784091	0	22.19830862	0.007242871	n/a	GD.STAT.DIST.11194_AlvaradoAve&RailroadAve_DistrictRegulatorStation;GT.STAT.MISC.SP3191XTI__SP3-LINE191MeterStation_Met	n/a
6013314102	Contra Costa	Pittsburg; Suisun City	94565; 94585	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.00125049	n/a	n/a	n/a
6013314103	Contra Costa	Pittsburg; Suisun City	94565; 94585	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013314105	Contra Costa	Concord; Pittsburg	94520; 94565	5	0	0	1.422005682	0	25.28410762	0.01340517	n/a	GD.STAT.DIST.01576_BAILEYRD&CANALRD_DistrictRegulatorStation;_BaileyRdValveLot(WPittsburg)_ValveLot	n/a
6013314106	Contra Costa	Pittsburg	94565	N/A	0	0	0.641723485	0	26	0.036302044	n/a	n/a	n/a
6013314200	Contra Costa	Pittsburg; Suisun City	94565; 94585	N/A	0	0	0	N/A	N/A	N/A	n/a	_NicholsRd_MeterStation	n/a
6013315000	Contra Costa	Benicia; Concord; Martinez; Pittsburg	94510; 94519; 94520; 94553; 94565; 94585	Unknown;16;Unknown;26	1	0	14.4055928	0	15.67356418	0.001347954	n/a	GD.STAT.FTAP.05652_4700EVORARD_FarmTap;GD.STAT.HPRS.00013_ENDOFNICHOLSRD_HighPressureRegulatorStation;GD.STAT.	LosMedanos_CompressorAndStorageField
6013316000	Contra Costa	Benicia; Martinez	94510; 94553	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013317000	Contra Costa	Martinez	94553	N/A	0	0	0	N/A	N/A	N/A	n/a	_AshSt&ScenicAve_CustomerReg	n/a
6013318000	Contra Costa	Benicia; Martinez; Port Costa	94510; 94553; 94569	33;Unknown	0	0	5.1284375	0	17.72672865	0.00318945	n/a	GD.STAT.FTAP.05416_11MCEWEN_FarmTap;GD.STAT.DIST.00364_CarquinezScenicDr&RegionalShoreline_DistrictRegulatorStation;	n/a
6013319001	Contra Costa	Martinez	94553	N/A	0	0	0.522145833	0	10.75009199	0.00340678	n/a	n/a	n/a
6013319002	Contra Costa	Martinez	94553	N/A	0	0	1.034337121	0	23.94592139	0.002745573	n/a	n/a	n/a
6013320001	Contra Costa	Benicia; Concord; Martinez	94510; 94520; 94553	Unknown	0	0	4.330732955	0	16.21762946	0.002131626	n/a	GD.STAT.FTAP.01948_MococoRd&BridgeheadRd_FarmTap;GD.STAT.FTAP.04803_ShellAve&MarinaVistaAve_FarmTap;GD.STAT.DIST.	n/a
6013320003	Contra Costa	Martinez	94553	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013320004	Contra Costa	Concord; Martinez	94520; 94553	12	0	0	2.130136364	0	14.03282874	0.000521329	n/a	GD.STAT.DIST.01377_PACHECOBLVD&ARNOLDDRIVE_DistrictRegulatorStation;GT.STAT.LVCR.0000000350.METR_CENTRALCONTR	n/a
6013321101	Contra Costa	Martinez	94553	64;14	0	0	0.747388258	0	4.499180353	0.00204591	n/a	GD.STAT.DIST.00189_FORESTWY/ALHAMBRAAVE_DistrictRegulatorStation;GD.STAT.DIST.01369_MUIRRD&ARANADR_DistrictRegula	n/a
6013321102	Contra Costa	Martinez; Pleasant Hill	94553; 94523	N/A	0	0	0.343435606	0	4.5	0.000184483	n/a	n/a	n/a
6013321103	Contra Costa	Lafayette; Martinez; Pleasant Hill	94549; 94553; 94523	64	0	0	1.081329545	0	9.342427637	0.000496729	n/a	GD.STAT.FTAP.02015_AlhambraAve&AlhambraValleyRd_FarmTap;GD.STAT.HPRS.00018_ALHAMBRAWAY/MUIRSTATIONRD_HighPre	n/a
6013321200	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	Unknown	0	0	1.91288447	0	6.349550571	0.00074556	n/a	GD.STAT.FTAP.05382_PachecoBlvd&UnionSt_FarmTap;GD.STAT.DIST.00194_PACHECOBLVD&2NDAVE_DistrictRegulatorStation;GT.S	n/a
6013322000	Contra Costa	Pleasant Hill	94523	9	0	0	1.215547348	0	6.608633955	0.000241001	n/a	GD.STAT.DIST.01450_GOLFCLUBRD/COLLEGEDR_DistrictRegulatorStation	n/a
6013323000	Contra Costa	Pleasant Hill	94523	N/A	0	0	0.157965909	0	6.582493466	0.001818891	n/a	n/a	n/a
6013324002	Contra Costa	Concord; Pleasant Hill	94520; 94523	Unknown;Unknown	0	0	0.934679924	0	6.659834178	0.001078588	n/a	_BoydRd&ContraCostaBlvd_FarmTap;GD.STAT.FTAP.04796_ContraCostaBlvd&MonumentPlz_FarmTap;GD.STAT.DIST.00186_DORISS	n/a
6013324003	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013324004	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94520; 94523; 94597	N/A	0	0	0.813251894	0	9.52925917	0.007674226	n/a	n/a	n/a
6013325000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013326000	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013327001	Contra Costa	Concord; Martinez; Pleasant Hill	94520; 94553; 94523	N/A	0	0	0.033168561	0	6.625	0.000202588	n/a	n/a	n/a
6013327002	Contra Costa	Concord	94520	N/A	0	0	0.170945076	0	10.75	0.000642151	n/a	n/a	n/a
6013328000	Contra Costa	Concord	94519; 94520	8	0	0	0.609952652	0	10.48050799	0.001598427	n/a	GD.STAT.DIST.01460_BroadwaySt&FremontSt_DistrictRegulatorStation	n/a
6013329000	Contra Costa	Concord	94519; 94520	Unknown	0	0	1.915289773	0	10.71862867	0.001193519	n/a	GD.STAT.DIST.00184_CRESCENTDR&HWY242_DistrictRegulatorStation	n/a
6013330000	Contra Costa	Concord	94519; 94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013331000	Contra Costa	Concord	94518; 94519; 94521; 94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013332000	Contra Costa	Concord	94519; 94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013333101	Contra Costa	Concord	94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013333102	Contra Costa	Concord	94521	N/A	0	0	0.849632576	0	20.00007802	0.001485805	n/a	n/a	n/a
6013333200	Contra Costa	Concord	94519; 94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013334001	Contra Costa	Concord	94518; 94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013334006	Contra Costa	Concord	94518; 94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013334007	Contra Costa	Concord	94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013334008	Contra Costa	Concord	94521	Unknown	0	0	0.713013258	0	19.6167924	0.002414268	n/a	GD.STAT.DIST.00185_CLAYTONRD/YGNACIOVLYRD_DistrictRegulatorStation;GT.STAT.MISC.CLAYTONREG_ClaytonRoadValveStation	n/a
6013334200	Contra Costa	Alamo; Walnut Creek	94507; 94595; 94596	5	0	0	0.907920455	123	15.72878023	0.005969192	n/a	GD.STAT.DIST.01533_TICEVALLEYBLVD&OLYMPICBLVD_DistrictRegulatorStation	n/a
6013335000	Contra Costa	Concord	94518; 94519; 94521; 94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013336101	Contra Costa	Concord	94518; 94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013336103	Contra Costa	Concord	94520	N/A	0	0	0.065020833	0	10.75051033	0.00088641	n/a	n/a	n/a
6013336104	Contra Costa	Concord	94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013336201	Contra Costa	Concord; Pleasant Hill	94520; 94523	Unknown	0	0	1.141892045	0	10.61776212	0.000859559	n/a	GD.STAT.DIST.00193_MEADOWLNREG.STATION_DistrictRegulatorStation	n/a
6013336202	Contra Costa	Concord	94518; 94520	N/A	0	0	0.401668561	0	10.75	0.001697693	n/a	n/a	n/a
6013337100	Contra Costa	Concord	94518; 94521; 94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013337201	Contra Costa	Concord	94518; 94520	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013337202	Contra Costa	Concord	94518	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013337300	Contra Costa	Concord; Walnut Creek	94518; 94521; 94598	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013338101	Contra Costa	Concord; Pleasant Hill	94518; 94520; 94523	N/A	0	0	0.061526515	0	11.97304993	0.001990301	n/a	n/a	n/a
6013338102	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94597; 94598	Unknown	0	0	0.777871212	0	10.62980107	0.001690796	n/a	GD.STAT.DIST.00187_EHOOKSTON/BANCROFT_DistrictRegulatorStation	n/a
6013338201	Contra Costa	Concord; Walnut Creek	94518; 94598	N/A	0	0	1.133585227	0	10.7467676	0.000837081	n/a	n/a	n/a
6013338203	Contra Costa	Concord; Pleasant Hill; Walnut Cree	94518; 94523; 94596; 94597; 94598	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013338204	Contra Costa	Walnut Creek	94596; 94597; 94598	N/A	0	0	0.231723485	0	15.27797507	0.006088755	n/a	n/a	n/a
6013338301	Contra Costa	Walnut Creek	94598	44	0	0	1.127162879	0	19.57841987	0.001542974	n/a	GD.STAT.DIST.00203_OAKGROVERD&DEERPARKDR_DistrictRegulatorStation	n/a
6013338302	Contra Costa	Walnut Creek	94596; 94598	N/A	0	0	1.536589015	3	14.36164622	0.0037169	n/a	GT.STAT.MISC.WALNUTAVER_WalnutAveRegStation_RegStation	n/a
6013339001	Contra Costa	Walnut Creek	94595; 94596	N/A	0	0	0.287450758	12	16	0.005819281	n/a	n/a	n/a
6013339003	Contra Costa	Walnut Creek	94596; 94597	Unknown	0	0	1.098952652	9	15.67341796	0.00901045	n/a	GD.STAT.DIST.00201_LACASSIELN/NCALIFBL_DistrictRegulatorStation	n/a
6013339004	Contra Costa	Walnut Creek	94596; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013340001	Contra Costa	Pleasant Hill; Walnut Creek	94523; 94596; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013340003	Contra Costa	Lafayette; Pleasant Hill; Walnut Cre	94549; 94523; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013340004	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013341000	Contra Costa	Lafayette; Walnut Creek	94549; 94595; 94596; 94597	9	0	0	1.082778409	6	14.93525691	0.001380889	n/a	GD.STAT.HPRS.00037_OLYMPICBLVD&WINDTREECT_HighPressureRegulatorStation;GT.STAT.MISC.RELIEZREGL_ReliezRegStation_R	n/a
6013343001	Contra Costa	Walnut Creek	94596; 94598	N/A	0	0	0.442522727	2	11.56787284	0.003540375	n/a	n/a	n/a
6013343002	Contra Costa	Walnut Creek	94596; 94598	11	0	0	1.92542803	0	12.06299195	0.002899448	n/a	GD.STAT.FTAP.05528_551MARSHALLDR_FarmTap;GD.STAT.DIST.01378_MARSHALLDRE/OELVERANO_DistrictRegulatorStation	n/a
6013343003	Contra Costa	Alamo; Walnut Creek	94507; 94596; 94598	29	0	0	1.234774621	0	8.787304417	0.000492765	n/a	GD.STAT.DIST.00210_RUDGEARRD&PALMERDR_DistrictRegulatorStation	n/a
6013345101	Contra Costa	Dublin; San Ramon	94568; 94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345102	Contra Costa	San Ramon	94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345103	Contra Costa	Dublin; San Ramon	94568; 94582; 94583	Unknown;4	0	0	0.816785985	0	6.762634692	0.000127047	n/a	GD.STAT.DIST.00263_OLDRANCHROAD&ALCOSTABL_DistrictRegulatorStation;GD.STAT.DIST.11130_OLDRANCHRDW/ODOUGHER	n/a
6013345105	Contra Costa	Danville; San Ramon	94526; 94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345111	Contra Costa	San Ramon	94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345112	Contra Costa	San Ramon	94582; 94583	22	0	0	6.37099053	0	8.95931547	0.000425755	n/a	GD.STAT.DIST.00283_BOLLINGERCANYON&DOUGHERTYRD_DistrictRegulatorStation	n/a
6013345113	Contra Costa	Danville; San Ramon	94526; 94506; 94582	25	0	0	0.074456439	0	12.48669651	0.000500208	n/a	GD.STAT.DIST.00282_DOUGHERTYRD&CROWCANYONRD_DistrictRegulatorStation	n/a
6013345114	Contra Costa	Danville; San Ramon	94526; 94582; 94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345115	Contra Costa	Castro Valley; Dublin; San Ramon	94552; 94568; 94583	Unknown	0	0	1.955977273	0	12.73416514	0.000501763	n/a	GD.STAT.FTAP.00371_SanRamonValleyBlvd&PineValleyRd_FarmTap;GD.STAT.FTAP.00370_SanRamonValleyBlvd&PineValleyRd_Far	n/a
6013345116	Contra Costa	San Ramon	94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345117	Contra Costa	San Ramon	94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345118	Contra Costa	San Ramon	94582; 94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345203	Contra Costa	Alamo; Castro Valley; Danville; Lafay	94507; 94552; 94526; 94549; 94556; 94583	33;9	0	0	1.17467803	0	8.62307128	0.003342405	n/a	GD.STAT.DIST.00197_FRONT&PROSPECTST_DistrictRegulatorStation;GD.STAT.DIST.01414_LAGONDA&VALLEYVIEWCT_DistrictRegu	n/a
6013345204	Contra Costa	Alamo; Danville; Lafayette; Moraga;	94507; 94526; 94549; 94556; 94583; 94595	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345205	Contra Costa	Danville; San Ramon	94526; 94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013345206	Contra Costa	Castro Valley; San Ramon	94552; 94583	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013346101	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	N/A	0	0	0.765475379	0	9.230258356	0.000574172	n/a	n/a	n/a
6013346102	Contra Costa	Alamo; Clayton; Walnut Creek	94507; 94517; 94596; 94598	N/A	0	0	1.2219375	0	8.625	0.001675378	n/a	n/a	n/a
6013346203	Contra Costa	Danville	94526	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013346204	Contra Costa	Danville; Diablo	94526; 94506; 94528	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013346205	Contra Costa	Alamo; Clayton; Danville; Diablo; Wa	94507; 94517; 94526; 94506; 94528; 94598	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013346206	Contra Costa	Alamo; Danville	94507; 94526	11	0	0	1.404356061	0	8.601247202	0.000913143	n/a	GD.STAT.DIST.00212_STONEVALLEYRD&MIRANDAAVE_DistrictRegulatorStation	n/a
6013347000	Contra Costa	Lafayette; Martinez; Orinda; Pleasan	94549; 94553; 94563; 94523	10	0	0	8.720632576	15	10.24880867	0.000152942	n/a	GD.STAT.FTAP.03603_BrionesRd&AlhambraValleyRd_FarmTap;GD.STAT.FTAP.05946_3601SPRINGHILLROAD_FarmTap;GD.STAT.DIS	n/a
6013348000	Contra Costa	Lafayette; Orinda	94549; 94563	5	0	0	2.3541875	0	9.254700771	0.00013874	n/a	GD.STAT.FTAP.05948_4949HAPPYVALLEYRD_FarmTap;GD.STAT.HPRS.10285_WELLESLEYCTS/OHAPPYVALLEY_HighPressureRegula	n/a
6013349000	Contra Costa	Lafayette	94549	9	0	0	2.218301136	0	12.77812499	0.001459458	n/a	GD.STAT.DIST.01441_GOLDENGATEWAY_DistrictRegulatorStation;GT.STAT.MISC.PLAZANO2RG_Plaza#2RegStation(Lafayette)_RegS	n/a
6013350000	Contra Costa	Lafayette; Moraga; Orinda	94549; 94556; 94563	Unknown;9	0	0	2.599835227	0	7.518452965	0.000910869	n/a	GD.STAT.FTAP.00269_MTDIABLOBLLAFAYETTE_FarmTap;GD.STAT.FTAP.05987_3849MTDIABLO_FarmTap;GD.STAT.DIST.00200_GLO	n/a
6013351101	Contra Costa	Alamo; Lafayette; Walnut Creek	94507; 94549; 94595	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013351103	Contra Costa	Walnut Creek	94595	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013351104	Contra Costa	Lafayette; Walnut Creek	94549; 94595	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013351105	Contra Costa	Walnut Creek	94595	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013351200	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	Unknown	0	0	1.807943182	0	12.67818622	0.0004295	n/a	GD.STAT.FTAP.05326_290-300STMARY'SRD_FarmTap;GD.STAT.DIST.01410_SLUCILLELN&STMARYSRD_DistrictRegulatorStation	n/a
6013352101	Contra Costa	Lafayette; Moraga; Walnut Creek	94549; 94556; 94595	10;3	0	0	1.241143939	0	11.01086058	0.000619811	n/a	GD.STAT.FTAP.03662_SaintMarysRd&RheemBlvd_FarmTap;GD.STAT.FTAP.05529_1801STMARYSRD_FarmTap;GD.STAT.DIST.01411_	n/a
6013352102	Contra Costa	Castro Valley; Moraga; Orinda; San F	94546; 94556; 94563; 94583	8	0	0	0.592640152	0	12.22502061	0.001567065	n/a	GD.STAT.DIST.01462_MARY'SE/OMORAGARD_DistrictRegulatorStation	n/a
6013352201	Contra Costa	Moraga; Orinda	94556; 94563	N/A	0	0	0.253935606	0	6.625	0.000752965	n/a	n/a	n/a
6013352202	Contra Costa	Castro Valley; Moraga; Oakland; Ori	94546; 94556; 94619; 94611; 94563	38	0	0	0.440782197	0	6.625	0.000166364	n/a	GD.STAT.DIST.00199_W/SMORAGAWAYN/OEASTWOOD_DistrictRegulatorStation	n/a
6013353001	Contra Costa	Oakland; Orinda	94611; 94563	N/A	0	0	1.770367424	0	6.625	0.000435549	n/a	n/a	n/a
6013353002	Contra Costa	Lafayette; Orinda	94549; 94563	N/A	0	0	0.954721591	0	7.546188253	0.000568022	n/a	n/a	n/a
6013354001	Contra Costa	Berkeley; Martinez; Oakland; Orinda	94705; 94720; 94708; 94553; 94611; 94563	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013354002	Contra Costa	Lafayette; Martinez; Orinda	94549; 94553; 94563	Unknown;5	0	0	2.421676136	0	7.407517274	0.000213963	n/a	GD.STAT.FTAP.05518_4990HAPPYVALLEYRD_FarmTap;GD.STAT.DIST.00205_MINERRD&LOMBARDYLN_DistrictRegulatorStation;GD.	n/a
6013355107	Contra Costa	Antioch; Brentwood; Clayton; Conco	94531; 94509; 94513; 94517; 94521; 94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355109	Contra Costa	Antioch	94531; 94509	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355110	Contra Costa	Antioch	94531	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355111	Contra Costa	Antioch	94531	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355112	Contra Costa	Alamo; Brentwood; Byron; Clayton; D	94507; 94513; 94514; 94517; 94506; 94551; 94582	Unknown;Unknown	0	0	26.19380682	0	30.1764593	0.001407284	n/a	GD.STAT.DIST.00161_CAMINODIABLO/VASCORD_DistrictRegulatorStation;GD.STAT.DIST.00156_WalnutBlvd&LongwellAve_DistrictR	n/a
6013355113	Contra Costa	Danville	94506	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355115	Contra Costa	San Ramon	94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355118	Contra Costa	Antioch	94531; 94509	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355119	Contra Costa	Antioch; Brentwood	94531; 94513	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355120	Contra Costa	Antioch	94531	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355121	Contra Costa	Danville; San Ramon	94506; 94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355122	Contra Costa	Danville; San Ramon	94506; 94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355123	Contra Costa	Dublin; Livermore; Pleasanton; San I	94568; 94551; 94588; 94582	N/A	0	0	0.691026515	0	12.69522141	0.000297812	n/a	n/a	n/a
6013355124	Contra Costa	San Ramon	94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355125	Contra Costa	San Ramon	94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355126	Contra Costa	Danville; Livermore; San Ramon	94506; 94551; 94582	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355201	Contra Costa	Concord; Pittsburg	94521; 94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355202	Contra Costa	Concord; Pittsburg	94519; 94521; 94520; 94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355302	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	N/A	0	0	1.565339015	0	20.0000484	0.000315889	n/a	n/a	n/a
6013355306	Contra Costa	Alamo; Brentwood; Clayton; Concord	94507; 94513; 94517; 94521; 94506; 94598	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355307	Contra Costa	Clayton; Concord; Pittsburg	94517; 94521; 94565	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355308	Contra Costa	Clayton; Concord	94517; 94521	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6013355309	Contra Costa	Clayton; Concord; Walnut Creek	94517; 94518; 94521; 94598	N/A	0	0	1.31005303	0	20	0.000443326	n/a	n/a	n/a
6013355310	Contra Costa	Clayton; Concord	94517; 94521	N/A	0	0	0.088037879	0	20	0.000772094	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6013356001	Contra Costa	Crockett; Hercules; Martinez; Rodeo	94525; 94547; 94553; 94572	J17	EastBayDivision	Yes	Yes	1137	1	172	REDACTED	REDACTED	49.16%	1	East Bay	$4,722,511	0	10.01435011	1	10.674342	0.018826	19.0559153	1.481806333	0.113318483	0	0	0.056478	0	17.14503255	0	2.844765273	0.710060597	0.007659695	0	0	0
6013356002	Contra Costa	Berkeley; El Cerrito; El Sobrante; He	94708; 94530; 94803; 94547; 94549; 94553; 94563; 94572	J15;J16;J17;J19	DiabloDivision;EastBayDivisi	Yes	Yes	1463	0	309	2408	REDACTED	22.47%	5	Diablo; East Bay	$3,344,335	0	21.6663516	0	14.00654023	0.112956	27.33310211	8.330376729	0	0.009413	0	0.112956	0.037652	23.70260122	0	5.98095833	6.064616392	0	0	0	0
6013357000	Contra Costa	Benicia; Crockett; Martinez; Port Co	94510; 94525; 94553; 94569; 94572; 94591	J15;J20	NorthBayDivision;EastBayDi	Yes	Yes	1171	2	226	REDACTED	REDACTED	12.31%	3	East Bay; North Bay	$4,722,511	0	14.16024112	1	10.85318712	0.591561	20.77273258	4.233353461	0.42005588	0	0	0.178847	0.0705975	5.265644284	0	7.593760876	12.67494008	0	0	0	0
6013358000	Contra Costa	Crockett; Hercules; Rodeo; Vallejo	94525; 94547; 94572; 94590	J15;J17;J20	EastBayDivision	Yes	Yes	1637	2	256	REDACTED	REDACTED	5.91%	3	East Bay	$4,722,511	0	18.61156177	2	15.38083729	0.057893	28.7267027	3.493697877	1.632218384	0	0	0.197673	0.056478	4.757819538	0	7.926542449	21.30465685	0	0.0047065	0	0
6013359102	Contra Costa	Pinole; San Pablo	94564; 94806	J01;J16	EastBayDivision	Yes	No	1493	0	223	2261	REDACTED	13.23%	1	East Bay	$4,722,511	0	14.35309184	0	14.04419506	0.028239	24.63675895	2.149139277	1.554910677	0	0	0.084717	0.388334767	7.284830223	0.003193958	3.820290478	16.91936493	0	0.009413	0	0
6013359103	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	J16	EastBayDivision	Yes	Yes	1674	0	253	2394	REDACTED	16.94%	1	East Bay	$4,722,511	0	15.76700557	0	15.80442229	0.028239	28.01226878	2.56989953	0.94028941	0	0	0.077209148	0.326267208	10.60899979	0.009413	5.638024673	15.01688229	0	0	0	0
6013359104	Contra Costa	Hercules; Pinole	94547; 94564	J17	EastBayDivision	Yes	Yes	517	0	113	805	REDACTED	10.91%	3	East Bay	$4,722,511	0	4.293621251	0	4.866521	0	8.467046791	0.67426946	0	0	0	0.018826	0	7.899456226	0	1.236481217	0.024204686	0	0	0	0
6013359105	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	J17	EastBayDivision	Yes	Yes	1483	0	225	1848	REDACTED	22.07%	1	East Bay	$4,722,511	0	13.96077584	0	13.83710717	0.122369	23.56546856	3.516669014	0.706332437	0	0	0.131782	0	6.590427427	0	20.58123559	0.74858887	0	0	0	0
6013359202	Contra Costa	El Sobrante; Hercules; Martinez; Pin	94803; 94547; 94553; 94564	J16	EastBayDivision	Yes	No	2173	0	268	2795	REDACTED	18.04%	1	East Bay	$4,722,511	0	20.79762143	0	20.44817084	0.028239	34.70555311	5.012893623	1.452041533	0	0	0.103543	0.5883125	9.044574976	0.009413	2.505737038	29.12581111	0	0	0	0
6013359203	Contra Costa	Hercules; Rodeo	94547; 94572	J17;J19	EastBayDivision	Yes	Yes	2167	0	405	3637	REDACTED	29.48%	2	East Bay	$4,722,511	0	19.56770018	0	20.39796912	0.18823	35.79408936	4.165561933	0.034227134	0	0	0.160021	0	34.09051521	0.005775337	6.003207939	0.054400944	0	0	0	0
6013359204	Contra Costa	Hercules; Pinole	94547; 94564	J17	EastBayDivision	Yes	Yes	1465	0	227	1764	REDACTED	17.40%	1	East Bay	$4,722,511	0	12.76507812	0	13.81828212	0	21.73979237	4.815328864	0	0	0	0.028239	0	24.79264601	0.012936402	1.766431247	0.01134646	0	0	0	0
6013360101	Contra Costa	El Sobrante; Pinole	94803; 94564	J16;J19	EastBayDivision	Yes	Yes	1674	0	241	2455	REDACTED	20.44%	1	East Bay	$4,722,511	0	17.59935573	0	15.84207712	0.056478	27.9759291	4.435823868	0.392087375	0.599940508	0	0.09413	0.0988365	11.39257168	0	4.055050111	17.93409923	0.017265324	0	0	0
6013360102	Contra Costa	El Sobrante; Martinez; Pinole	94803; 94553; 94564	J16;J19	N/A	No	No	1557	0	244	1973	REDACTED	19.39%	1	East Bay	$4,722,511	0	16.25025952	0	14.60897318	0.084717	25.98891931	3.774803055	0.973141333	0	0	0.207086	0.065891	19.91507221	0.007003321	2.040962341	8.914979041	0	0	0	0
6013360200	Contra Costa	El Sobrante	94803	J16;J19	N/A	No	No	1379	0	224	2107	REDACTED	12.82%	1	East Bay	$4,722,511	0	16.00945829	0	13.03700123	0.047065	23.65916671	3.302727997	2.03151108	0.016292122	0	0.083826621	0.552451179	3.59976571	0.007050267	2.204112182	22.73003264	0	0	0	0
6013361000	Contra Costa	Berkeley; El Cerrito; El Sobrante; Ma	94707; 94708; 94530; 94803; 94553; 94805; 94806	J16;J19	N/A	No	No	1301	0	209	2301	REDACTED	12.91%	2	East Bay	$4,722,511	0	11.43571653	0	12.21807118	0.065891	22.94685463	0.682751973	0	0	0	0.090072102	0.122369	6.677424508	0.00966273	6.3062951	10.60387835	0	0	0	0
6013362000	Contra Costa	El Cerrito; El Sobrante; Richmond; Sa	94530; 94803; 94805; 94806	J19	N/A	No	No	1176	0	158	1444	REDACTED	12.81%	1	East Bay	$4,722,511	0	8.511439083	0	11.05086106	0.028239	15.32067127	4.038681995	0.146468877	0	0	0.084717	0.263564	3.966339197	0	2.153005229	13.20755734	0	0	0	0
6013363000	Contra Costa	El Sobrante; Pinole; San Pablo	94803; 94564; 94806	J16;J19	EastBayDivision	Yes	Yes	2350	0	332	4081	REDACTED	6.09%	2	East Bay	$4,722,511	0	23.08869532	0	22.32763506	0.056478	42.11462106	2.898583975	0.110276421	0.211828551	0	0.137498366	0.088845164	12.41542292	0	7.471405381	25.48759177	0	0.009413	0	0
6013364002	Contra Costa	Pinole; San Pablo	94564; 94806	J16	EastBayDivision	Yes	Yes	1640	0	188	2233	REDACTED	13.54%	2	East Bay	$4,722,511	0	14.90886774	0	15.446733	0.013985	25.14919279	5.020301811	0.1906782	0	0	0.009413	0	1.813238689	0	0.844793466	27.71137286	0	0	0	0
6013365002	Contra Costa	Richmond; San Pablo	94801; 94806	J16;J19	EastBayDivision	Yes	Yes	1290	0	142	2268	REDACTED	25.16%	1	East Bay	$4,722,511	0	15.28293478	0	12.16159318	0.056478	23.19132347	4.10154556	0.085767928	0	0	0.122369	0.114759507	2.592390585	0.007440464	9.953861148	14.76141466	0.071091288	0	0	0
6013365003	Contra Costa	San Pablo	94806	J16;J19	EastBayDivision	Yes	Yes	804	0	156	2583	REDACTED	20.64%	1	East Bay	$4,722,511	0	12.81056375	0	7.568052	0.023757	13.37615069	6.991317427	0	0	0	0.034904787	0	14.38644967	0	5.137418794	0.149128465	0.72937573	0	0	0
6013366001	Contra Costa	San Pablo	94806	J16;J19	EastBayDivision	Yes	No	1106	0	89	1294	REDACTED	10.14%	1	East Bay	$4,722,511	0	7.826205985	0	10.38253618	0.028805	17.08430232	0.782370833	0.352047729	0	0	0.018826	0.018826	3.275311244	0.009413	2.687845507	12.24607509	0	0	0	0
6013366002	Contra Costa	Richmond; San Pablo	94801; 94806	J16;J19	EastBayDivision	Yes	No	1387	0	116	1813	REDACTED	8.64%	1	East Bay	$4,722,511	0	10.67170257	0	12.81109112	0.283498	21.30260575	0.930712433	1.198812166	0	0	0.3341615	0.369135072	5.481108648	0	2.841783791	15.0497043	0.024476242	0	0	0
6013367100	Contra Costa	San Pablo	94806	J16;J19	EastBayDivision	Yes	No	1331	0	142	2238	REDACTED	7.73%	2	East Bay	$4,722,511	0	10.90163128	0	12.594594	0.018826	19.89578406	2.885818004	0.714623216	0	0	0.018826	0.122369	2.520310769	0	1.840908179	18.91948665	0.111858442	0	0	0
6013367200	Contra Costa	San Pablo	94806	J16;J19	EastBayDivision	Yes	No	1102	0	141	2309	REDACTED	20.64%	2	East Bay	$4,722,511	0	10.31130709	0	10.22251518	0.18826	18.7046161	1.725663164	0	0	0	0.291803	0.328259932	2.123657315	0	5.430406871	12.80521914	0.025062713	0.009413	0	0
6013368001	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	J16;J19	EastBayDivision	Yes	No	1097	0	103	1489	REDACTED	8.03%	1	East Bay	$4,722,511	0	7.115005361	0	10.30723312	0.047065	15.26940495	2.096355524	0	0	0	0.103543	0.33640576	4.062613373	0	4.992041282	8.03880559	0.039392867	0	0	0
6013368002	Contra Costa	Richmond; San Pablo	94801; 94806	J16;J19	EastBayDivision	Yes	Yes	728	2	79	REDACTED	REDACTED	25.05%	1	East Bay	$4,722,511	0	6.194857188	0	6.843242528	0.020712	11.28553926	0.843330447	0.214811707	0.658771075	0	0.056359309	0.144022096	1.478932511	0	2.202735481	9.23307248	0	0	0	0
6013369001	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	J16;J19	EastBayDivision	Yes	No	935	0	148	3046	REDACTED	-17.64%	1	East Bay	$4,722,511	0	11.06158169	0	8.838802293	0.028239	15.69022702	2.877041892	1.312395108	0	0	0.048958961	0.059242445	7.072160242	0	4.597088244	8.200100083	0	0	0	0
6013369002	Contra Costa	El Sobrante; Richmond; San Pablo	94803; 94805; 94806	J16;J19	N/A	No	No	852	0	139	1409	REDACTED	14.90%	1	East Bay	$4,722,511	0	9.08014821	0	8.03869447	0.028239	12.53374371	4.54522903	0	0	0	0.068108936	0.1740369	3.480993314	0	3.393971893	9.574297233	0	0	0.52374052	0
6013370000	Contra Costa	El Cerrito; Richmond; San Pablo	94530; 94805; 94806	J19	N/A	No	No	1062	0	134	1412	REDACTED	9.45%	1	East Bay	$4,722,511	0	10.30674708	0	9.987190176	0.039391	15.81367855	3.956230573	0.554005645	0	0	0.009413	0.263564	2.193717663	0	2.786345191	15.08058355	0.009042537	0	0	0
6013371000	Contra Costa	Richmond	94805	J19	N/A	No	No	1742	0	221	2357	REDACTED	6.93%	1	East Bay	$4,722,511	0	15.1409422	0	16.38802453	0.029928	25.99664815	4.022511245	0.729386099	0.00366805	0.780639603	0.026042052	0.465460193	5.833041294	0.009413	8.835278078	16.41562255	0	0	0	0
6013372000	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	J19	N/A	No	No	2136	0	208	2985	REDACTED	6.07%	1	East Bay	$4,722,511	0	16.22774706	0	20.06850847	0.028239	26.55830689	9.290067811	0.410228832	0	0	0.065891	1.920940412	5.867721385	0	5.974790907	22.55150618	0	0.009413	0	0
6013373000	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	J16;J19	N/A	Yes	No	914	0	87	1403	REDACTED	8.06%	1	East Bay	$4,722,511	0	7.813384172	0	8.584654117	0.020341	12.0585484	4.331592055	0	0	0	0.028239	0.241600333	3.077077288	0	2.336768699	10.68233987	0.080537143	0	0	0
6013374000	Contra Costa	Richmond	94801; 94804; 94805	J01;J19	N/A	No	No	1365	0	156	2360	REDACTED	11.06%	1	East Bay	$4,722,511	0	11.02736324	0	12.80795533	0.031377	18.62221935	4.71011908	0.487291805	0	0	0.047065	0.424017395	3.659347269	0	7.148994769	12.59844382	0.035825258	0	0	0
6013375000	Contra Costa	Richmond	94801; 94804	J16;J19	N/A	No	No	864	0	99	1328	REDACTED	9.68%	2	East Bay	$4,722,511	0	7.176869625	0	8.057525176	0.086283	12.91869866	2.311858963	0	0	0	0.090120053	0.076089756	9.023510552	0.006564271	1.217207706	4.959126958	0.038156377	0	0	0
6013376000	Contra Costa	Richmond	94801	J01;J16;J19	EastBayDivision	Yes	No	1342	0	181	1718837	REDACTED	5.56%	2	East Bay	$4,722,511	0	12.24576472	0	12.63224223	0.021224	17.9996716	6.304185483	0.520510058	0	0	0.0748637	0.17074746	12.64218979	0	4.552134884	6.564911786	0.969218775	0	0	0
6013377000	Contra Costa	Richmond	94801; 94804	J16;J19	EastBayDivision	Yes	No	1492	0	242	5043	REDACTED	5.77%	3	East Bay	$4,722,511	0	14.26364315	0	14.09125629	0.009413	24.07746838	3.6953302	0.542003651	0	0	0.049510212	0.02717629	8.826092667	0.002840918	4.391479325	15.11664241	0	0	0	0
6013378000	Contra Costa	Richmond	94801; 94804	J16;J19	EastBayDivision	Yes	Yes	1282	1	279	REDACTED	REDACTED	1.38%	2	East Bay	$4,722,511	0	22.18723534	3	12.18041447	0.118081	21.89361078	6.328138969	1.931942721	0	4.063049732	0.268988602	0.223511481	7.899880419	0.001793549	9.82304697	16.46489859	0.072559333	0	0	0
6013379000	Contra Costa	Richmond	94801; 94804	J16;J19	EastBayDivision	Yes	Yes	1717	0	233	2834	REDACTED	10.89%	1	East Bay	$4,722,511	0	16.02761937	0	16.13858473	0.053621	26.33962186	2.590497406	1.87769956	0	1.339693411	0.072312621	0.287839648	12.50090448	0.029119529	6.445950737	12.72472295	0.231234122	0	0	0
6013380001	Contra Costa	Richmond	94804	J19	EastBayDivision	Yes	Yes	732	0	149	2777	REDACTED	16.39%	1	East Bay	$4,722,511	0	8.723171366	0	6.626750117	0.254151	12.26476598	3.241062866	0.002184201	0	0	0.096059439	0	7.746007249	0.061635494	6.200705222	1.595721044	0	0	0	0
6013380002	Contra Costa	Richmond	94804	J16;J19;V01	EastBayDivision	Yes	Yes	812	3	183	REDACTED	REDACTED	26.51%	3	East Bay	$4,722,511	0	13.5620121	1	8.245783293	0.211575	17.99810739	2.813360511	1.022562418	0	0	0.185340152	0.269700868	3.000566869	0	11.01675239	7.732322768	0	0	0	0
6013381000	Contra Costa	El Cerrito; Richmond	94530; 94801; 94804; 94805	J16;J19	N/A	No	No	1658	0	217	3437	REDACTED	12.78%	1	East Bay	$4,722,511	0	16.2875943	0	15.58792047	0.037652	27.30076848	2.564350199	0.80181416	0.350155718	0.849013212	0.047065	0.813300346	4.3712859	0	6.960052729	19.50610555	0.262326545	0	0	0
6013382000	Contra Costa	Berkeley; El Cerrito; Richmond	94710; 94530; 94804	J19	EastBayDivision	Yes	Yes	1643	0	193	3264	REDACTED	15.24%	1	East Bay	$4,722,511	0	16.19798034	0	15.46555523	0.009413	27.47791079	3.156469186	0.980279269	0	0	0.058289327	0.330385605	5.142065403	0	4.172873265	22.01243509	0.015074424	0	0	0
6013383000	Contra Costa	Albany; Berkeley; El Cerrito; Richmo	94706; 94710; 94530; 94804	J19	EastBayDivision	Yes	Yes	1659	0	189	2682	REDACTED	7.02%	1	East Bay	$4,722,511	0	13.48610834	0	15.60675118	0.018826	25.23516372	3.389066309	0.35545856	0.094344927	0	0.037652	0.727477292	5.05912301	0	6.012587482	17.3073471	0.005056661	0	0	0
6013384000	Contra Costa	El Cerrito; Richmond	94530; 94805	J01;J19	N/A	No	No	1701	0	235	2175	REDACTED	10.46%	1	East Bay	$4,722,511	0	14.05219025	0	15.97386006	0.037652	24.41854174	5.588682566	0	0	0	0.056478	0.338306579	5.910372973	0	4.985189196	18.54969887	0.280030974	0	0	0
6013385100	Contra Costa	Berkeley; El Cerrito	94707; 94530	J01;J19	N/A	No	No	1185	0	223	1786	REDACTED	14.00%	1	East Bay	$4,722,511	0	13.53797695	0	11.22970429	0.037652	18.5860717	6.123379252	0	0	0	0.095882297	0.737757114	4.319471753	0	3.106086506	16.59986642	0.042079833	0	0	0
6013385200	Contra Costa	El Cerrito	94530	J19	N/A	No	No	584	0	90	676	REDACTED	13.88%	1	East Bay	$4,722,511	0	4.669471804	0	5.506604059	0	8.361429595	1.373545485	0.431687782	0	0	0.009413	0.065891	1.613502958	0	0.621888657	7.874748338	0	0	0	0
6013386000	Contra Costa	El Cerrito; Richmond	94530; 94804	J01;J19	N/A	No	No	710	0	118	1873	REDACTED	11.82%	1	East Bay	$4,722,511	0	8.70072107	0	6.692642059	0.020411	11.53869827	2.227479718	1.609944028	0	0	0.037652	0.195580996	3.407293922	0	2.69307441	9.08373554	0.024636657	0.009413	0	0
6013387000	Contra Costa	El Cerrito	94530	J19	N/A	No	No	824	0	91	1455	REDACTED	22.62%	1	East Bay	$4,722,511	0	7.088474447	0	7.746899	0	12.9209011	1.714340434	0.078761718	0.121370196	0	0	0.717506454	1.77499786	0	3.166509851	9.176309463	0	0	0	0
6013388000	Contra Costa	El Cerrito	94530	J01;J19	N/A	Yes	Yes	880	0	100	1227	REDACTED	11.29%	1	East Bay	$4,722,511	0	7.244794243	0	8.292851117	0.018826	11.87996269	3.279945036	0.349498639	0	0	0.047065	0.228506598	2.996209841	0	2.912178351	9.398983591	0.020542253	0	0	0
6013389100	Contra Costa	Albany; El Cerrito	94706; 94530	J01;J19	N/A	Yes	No	678	0	73	1278	REDACTED	16.95%	2	East Bay	$4,722,511	0	6.803709686	0	6.382012117	0.009413	9.736881083	3.21824832	0.191484551	0	0	0.048520849	0.056478	1.650339754	0	2.668793732	8.819475075	0	0	0	0
6013389200	Contra Costa	Albany; El Cerrito; Richmond	94706; 94530; 94804	J19	EastBayDivision	Yes	No	307	0	40	734	REDACTED	5.89%	2	East Bay	$4,722,511	0	3.177356455	0	2.899204	0	5.252116637	0.694401297	0.00436393	0	0.116265591	0.009413	0.041500856	0.514573548	0	0.671769176	4.848690692	0	0	0	0
6013390100	Contra Costa	Berkeley; El Cerrito	94707; 94530	J01;J19	N/A	No	No	959	0	126	1223	REDACTED	11.57%	1	East Bay	$4,722,511	0	7.539813853	0	9.008237235	0.018826	12.43827191	4.10977918	0	0	0	0.018826	0.37639139	2.654422977	0	2.964389669	10.40840398	0.163212146	0	0	0
6013390200	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94530	J01;J19	N/A	No	No	805	0	79	969	REDACTED	9.63%	2	East Bay	$4,722,511	0	5.664532513	0	7.553931559	0.023533	10.77174613	2.442011442	0	0	0	0.028239	0.453817348	4.078273362	0	2.791607691	5.91826817	0	0	0	0
6013391000	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94708; 94530	J01;J19	N/A	No	No	1096	0	157	1752	REDACTED	13.49%	2	East Bay	$4,722,511	0	9.914136686	0	10.25075418	0.076852	15.56641643	4.590609352	0	0	0	0.084717	0.959669915	4.895445363	0.049833209	6.383983149	7.9527758	0	0	0	0
6013392000	Contra Costa	Berkeley; El Cerrito	94707; 94708; 94530	J01;J16;J19	N/A	No	No	1111	0	123	1651	REDACTED	12.57%	2	East Bay	$4,722,511	0	8.095861978	0	10.44842623	0.018826	14.20506958	4.101699323	0.190454312	0	0	0.065891	0.207677942	3.866793386	0.018826	6.71485808	7.716931888	0.037988029	0	0	0
6013392201	Contra Costa	Richmond; San Pablo	94801; 94806	J16;J19	EastBayDivision	Yes	Yes	1423	4	173	REDACTED	REDACTED	3.58%	3	East Bay	$4,722,511	0	16.81298418	0	13.31939029	1.072771	22.68204661	6.111072863	2.327308888	0	0	0.084717	0.018826	0.381443305	0	20.33495122	10.46987844	0	0	0	0
6013392202	Contra Costa	Pinole; San Pablo	94564; 94806	J16;J19	Trans_Definition=Distributior	Yes	Yes	1499	0	120	1718	REDACTED	29.97%	1	East Bay	$4,722,511	0	12.06433426	0	14.12891206	0.175624	22.43117232	2.469215332	1.430830911	0	0	0.037652	0.028239	0.827429484	0	5.72772786	19.78534943	0	0	0	0
6013392300	Contra Costa	Hercules; Rodeo	94547; 94572	J17	N/A	No	No	986	0	148	2231	REDACTED	15.79%	1	East Bay	$4,722,511	0	11.54414751	0	9.328282059	0.131782	16.74832188	3.189338799	0.922934821	0	0	0.143616066	0	1.555886436	0	18.56251971	0.885805307	0	0	0	0
6017030701	El Dorado	El Dorado Hills; Folsom; Pilot Hill; Re	95762; 95630; 95664; 95672	H04;P05	SierraDivision;SacramentoD	Yes	Yes	1756	0	319	3646	REDACTED	21.75%	1	Sacramento; Sierra	$3,087,759	0	32.60754032	0	17.35286362	0.032946	40.58497754	6.998850357	1.378798033	0	0	1.0307235	0	0.0047065	0	49.55651505	0.432125459	0	0	0	0
6017030706	El Dorado	El Dorado Hills; Folsom	95762; 95630	H04;P05	SierraDivision	Yes	Yes	2048	0	345	3436	REDACTED	21.89%	2	Sacramento; Sierra	$3,087,759	0	36.14999613	0	22.86416476	0.028239	47.84729388	9.355606751	1.062142343	0	0	0.777356917	0	0.018826	0	58.04494652	0.978624707	0	0	0	0
6017030709	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	H04	SierraDivision	Yes	Yes	1387	0	231	2604	REDACTED	29.83%	1	Sierra	$2,726,204	0	24.59211524	0	14.64662706	0.009413	28.89859488	8.441219859	1.182244248	0	0	0.726096308	0	0.009413	0	38.41144894	0.825542285	0.001749742	0	0	0
6017030710	El Dorado	El Dorado Hills; Rescue	95762; 95672	H04;H07	N/A	No	No	2204	0	351	4669	REDACTED	30.68%	1	Sierra	$2,726,204	0	38.00799277	0	21.87580353	0.050912	44.31207126	8.09692935	6.665987756	0	0	0.859720353	0	0.018826	0	52.89140158	7.024476655	0	0	0	0
6017030711	El Dorado	El Dorado Hills; Folsom; Shingle Spri	95762; 95630; 95682	H04;H07;H09;P80	SierraDivision	Yes	Yes	2335	1	384	REDACTED	REDACTED	152.40%	1	Sacramento; Sierra	$3,087,759	0	42.99562667	0	25.01503432	0.117663	49.25232168	12.1575022	6.552093061	0	0	0.166406544	0	0.254278048	0	67.82484132	0.030866773	0.018336988	0	0	0
6017030712	El Dorado	El Dorado; El Dorado Hills; Plymouth	95623; 95762; 95669; 95682; 95683	H04	N/A	No	No	1074	0	161	1310	REDACTED	219.75%	1	Sacramento; Sierra; Stockt	$3,087,759	0	15.04718908	0	10.71199212	0	22.00929685	2.210267231	1.534910619	0	0	0.0047065	0	0	0	25.7591812	0	0	0	0	0
6017030801	El Dorado	El Dorado Hills; Pilot Hill; Placerville	95762; 95664; 95667; 95672; 95682	H04	N/A	Yes	Yes	95	0	19	161	REDACTED	50.04%	1	Sierra	$2,726,204	0	2.864021888	0	0.922474	0	3.044197901	0.006333079	0.693606407	0	0	0.0423585	0	0	0	3.139062123	0.638529064	0.008904701	0	0	0
6017030807	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	H04	N/A	No	No	41	0	13	67	REDACTED	18.07%	1	Sierra	$2,726,204	0	3.097306935	0	0.960126	0	2.085140433	0.066291698	1.906000804	0	0	0	0	0	0	4.057432935	0	0	0	0	0
6017030808	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	H04	N/A	No	No	226	0	40	299	REDACTED	20.89%	1	Sierra	$2,726,204	0	4.433111527	0	3.162767059	0	5.534698429	0.795464977	1.26571518	0	0	0	0	0	0	7.595878586	0	0	0	0	0
6017031700	El Dorado	El Dorado Hills; Folsom	95762; 95630	H04	SierraDivision	Yes	Yes	1029	0	182	1880	REDACTED	40.73%	2	Sacramento; Sierra	$3,087,759	0	18.80325966	0	10.2130937	0	22.96363652	2.85987142	3.103421933	0	0	0.0894235	0	0	0	28.25853954	0.757813711	0	0	0	0
6017031800	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	H04	SierraDivision	Yes	Yes	2227	0	224	3908	REDACTED	24.05%	1	Sierra	$2,726,204	0	25.79722294	0	21.66872129	0	41.96841542	4.081102499	1.397600313	0	0	0.018826	0	0	0	47.16240922	0.303534768	0	0	0	0
6019000100	Fresno	Fresno	93721	T03	N/A	No	No	253	1	70	REDACTED	REDACTED	-1.39%	1	Fresno	$3,218,499	0	7.165400346	0	2.381486176	0.029186	6.541888131	1.760178269	1.14536175	0	0	0.128644333	0.009413	0	0	6.526356943	3.040292602	0	0	0	0
6019000200	Fresno	Fresno	93701; 93706; 93721	T02;T03	FresnoDivision	Yes	Yes	698	0	146	8218	REDACTED	10.46%	2	Fresno	$3,218,499	0	11.68637159	0	6.589099058	0.023929	11.07874527	4.996762044	2.048864672	0.056362343	0	0.118664882	0.332706617	0.600510165	0	5.952975498	11.41317245	0	0	0	0
6019000300	Fresno	Fresno	93706; 93721	T02;T03	FresnoDivision	Yes	No	995	0	195	19485	REDACTED	-16.87%	2	Fresno	$3,218,499	0	15.37485411	0	9.403586058	0.037652	15.88330566	6.55506835	2.283588162	0	0	0.09413	0.21837323	0.693407055	0	12.31780712	10.90574708	0.680714227	0	0	0
6019000400	Fresno	Fresno	93702; 93706; 93721; 93725	T02;T03	N/A	No	No	1446	1	244	REDACTED	REDACTED	-12.68%	2	Fresno	$3,218,499	0	21.416975	0	13.91241682	0	28.2643252	4.606163215	2.373228427	0	0	0.085674982	0.112956	2.14434091	0	14.25662482	18.60169868	0.213688846	0	0	0
6019000501	Fresno	Fresno	93701; 93702; 93721	T03	N/A	No	No	410	0	78	756	REDACTED	24.33%	2	Fresno	$3,218,499	0	5.100782442	0	3.887569	0.032124	6.848653204	0.542763429	1.170569493	0.402011697	0	0.056478	0.1647275	0.263564	0	3.793534543	4.066197653	0.732431157	0	0	0
6019000502	Fresno	Fresno	93701; 93721	T03	N/A	No	No	545	0	102	7767	REDACTED	7.70%	3	Fresno	$3,218,499	0	8.959542424	0	5.177149058	0.011307	10.898868	1.585745216	1.03274151	0.574165708	0	0.056478	0.452016625	1.312034724	0.003749539	9.06862853	2.024959666	1.286606016	0	0	0
6019000601	Fresno	Fresno	93701; 93721; 93728	T03;T13	N/A	Yes	No	824	0	136	1569	REDACTED	18.10%	1	Fresno	$3,218,499	0	9.266053483	0	7.718658117	0.065891	13.85528943	2.018511729	0.333895002	0.748776434	0	0.09413	0.574193	0.065891	0	13.99183202	2.331067094	0.087611878	0	0	0
6019000602	Fresno	Fresno	93701; 93721	T03;T13	N/A	No	No	439	0	123	30446	REDACTED	-8.10%	1	Fresno	$3,218,499	0	9.800505649	0	4.104065176	0.056478	10.4628323	2.380130846	0.712683672	0.332329299	0	0.07307271	0.065891	0.099700639	0	9.681410505	4.114032742	0	0	0	0
6019000701	Fresno	Fresno	93706	T03	N/A	No	No	675	1	84	REDACTED	REDACTED	5.96%	1	Fresno	$3,218,499	0	6.958765355	0	6.353775	0	11.47686734	0.982187857	0.740529158	0	0	0.112956	0.742485401	0.851119754	0	3.040092374	7.955725405	0.723074877	0	0	0
6019000702	Fresno	Fresno	93701; 93706; 93721; 93728	T02;T03	FresnoDivision	Yes	Yes	509	2	124	REDACTED	REDACTED	14.00%	1	Fresno	$3,218,499	0	18.74467485	1	4.922996176	0.114972	10.2432632	7.355409687	5.220932679	0.801351207	0	0.161686418	0.213650036	0.061953275	0.000689199	7.674615329	13.97968987	1.852021355	0	0	0
6019000901	Fresno	Fresno	93706	T03	FresnoDivision	Yes	No	476	0	62	666	REDACTED	3.82%	1	Fresno	$3,218,499	0	6.536614332	0	4.489997235	0.009413	9.605957699	1.338435682	0.011620686	0	0	0.0800105	0.028239	0.320826646	0	3.849123001	6.837806242	0	0	0	0
6019000902	Fresno	Fresno	93706	T03	FresnoDivision	Yes	No	961	0	146	1503	REDACTED	8.53%	1	Fresno	$3,218,499	0	13.52670206	0	9.168258235	0.056478	13.82838633	7.350840634	1.428554195	0	0	0.143657138	0.896210257	1.240294624	0.009413	7.220755817	13.27427176	0.110447723	0	0	0
6019001000	Fresno	Fresno	93706	T02;T03	N/A	Yes	No	935	2	115	REDACTED	REDACTED	7.93%	1	Fresno	$3,218,499	0	11.56678425	0	8.848215293	0.009413	15.32168589	4.27756074	0.207017894	0	0	0.618148023	0.1553145	0.309314614	0	6.885659647	12.86171023	0.212352692	0	0	0
6019001100	Fresno	Fresno	93706; 93721; 93725	T02;T03	FresnoDivision	Yes	Yes	930	1	149	REDACTED	REDACTED	13.51%	1	Fresno	$3,218,499	0	16.2208296	0	8.716436117	0.542421	17.15804971	4.432619738	2.530517598	1.21796174	0	0.14053759	0.175352851	0.637969128	0	6.234981577	18.43131447	0	0	0	0
6019001201	Fresno	Fresno	93702; 93706; 93721; 93725	T03	FresnoDivision	Yes	No	1400	1	180	REDACTED	REDACTED	19.83%	1	Fresno	$3,218,499	0	20.08897887	0	13.30056712	0.09413	24.66388486	6.359677923	1.597812459	0.677962829	0	0.184337917	0.112956	0.417311619	0	17.55509164	15.39826488	0	0	0	0
6019001202	Fresno	Fresno	93702; 93725	T03	FresnoDivision	Yes	Yes	953	1	126	REDACTED	REDACTED	-83.56%	1	Fresno	$3,218,499	0	14.2687678	1	8.942346234	0.037652	17.26665199	5.772851258	0.124545785	0	0	0.084717	0.025779134	1.848036513	0	12.01689522	9.358032397	0	0	0	0
6019001301	Fresno	Fresno	93702	T03	FresnoDivision	Yes	No	1350	0	128	1605	REDACTED	11.93%	1	Fresno	$3,218,499	0	12.74048011	0	12.71853089	0.066216	19.06474784	6.358505073	0	0	0	0.101974167	0.2494445	0.42544712	0	10.27769525	14.57256316	0	0	0	0
6019001303	Fresno	Fresno	93702; 93725	T03	N/A	No	No	489	0	49	617	REDACTED	15.20%	1	Fresno	$3,218,499	0	4.337360415	0	4.621782059	0	7.805713219	1.120483755	0	0	0	0.0329455	0.0235325	0.312142236	0	3.970570043	4.652868422	0	0	0	0
6019001304	Fresno	Fresno	93702; 93725	T03	FresnoDivision	Yes	No	828	1	98	REDACTED	REDACTED	18.30%	1	Fresno	$3,218,499	0	9.134526853	0	7.756312	0.047065	13.20572554	3.172104812	0	0	0	0.5600735	0.070065957	0.0423585	0	4.539484822	12.28592482	0	0	0	0
6019001407	Fresno	Fresno	93702; 93727	T03	N/A	No	No	494	1	85	REDACTED	REDACTED	24.24%	1	Fresno	$3,218,499	0	9.242504733	0	4.885345117	0.056478	10.49459017	3.368305588	0.007522094	0	0	0.313909999	0	0.0047065	0	12.10527533	2.074345962	0	0	0	0
6019001408	Fresno	Fresno	93702; 93725; 93727	T03	N/A	No	No	373	0	59	1625	REDACTED	6.42%	1	Fresno	$3,218,499	0	5.414132564	0	3.520461059	0.013198	7.353122738	0.890797636	0.440307353	0	0	0.263564	0.009413	0.0047065	0	6.141945713	2.791715423	0	0	0	0
6019001409	Fresno	Fresno	93727	T03	N/A	No	No	726	0	123	1160	REDACTED	-4.05%	1	Fresno	$3,218,499	0	12.00188535	0	6.930281715	0.00706	14.7621444	3.97100333	0.000561923	0	0	0.205517167	0.0141195	0.155263809	0	10.16613213	8.60368623	0	0	0	0
6019001411	Fresno	Fresno	93727	T03	N/A	No	No	1395	0	205	2128	REDACTED	3.30%	1	Fresno	$3,218,499	0	17.74455121	0	13.4590152	0.009413	26.5541236	3.93740298	0.323753591	0	0	0.39769925	0.0517715	0.688060316	0	25.78348856	4.689641001	0	0	0	0
6019001412	Fresno	Fresno	93727	T03	N/A	No	No	949	0	112	1109	REDACTED	24.14%	1	Fresno	$3,218,499	0	14.36308793	0	10.74961494	0.009413	20.92073011	3.698043522	0.49392924	0	0	0.009413	0	0.20685001	0	24.44094423	0.474321384	0	0	0	0
6019001413	Fresno	Fresno; Sanger	93725; 93727; 93657	T03	N/A	No	No	2224	0	247	5729	REDACTED	10.75%	1	Fresno	$3,218,499	0	29.968421	0	21.09443322	0.131776	40.41168129	6.137242577	3.65891179	0	0	0.986794912	0.0668323	0.310629	0	38.71061006	12.10651263	0	0	0	0
6019001415	Fresno	Fresno	93702; 93725; 93727	T03	N/A	No	No	1345	0	135	1412	REDACTED	14.05%	1	Fresno	$3,218,499	0	14.51763205	0	12.74359991	0.028239	23.25590113	2.588739234	1.308342096	0	0	0.1364885	2.144905661	0.531227676	0.0144524	20.1227891	4.476089272	0	0	0	0
6019001416	Fresno	Fresno	93725; 93727	T03	N/A	No	No	1689	0	180	1609	REDACTED	31.77%	1	Fresno	$3,218,499	0	18.92755422	0	15.9502852	0	30.46518492	3.999628814	0.347134682	0	0	0.065891	0.181215858	0.028239	0	33.31564916	1.352731403	0	0	0	0
6019001417	Fresno	Fresno	93725; 93727	T03	N/A	No	No	1774	0	202	1846	REDACTED	2.09%	1	Fresno	$3,218,499	0	19.86671744	0	17.33398773	0	33.90455233	2.597324577	0.482329259	0	0	0.216499	0	0	0	37.17246617	0.028238636	0	0	0	0
6019001418	Fresno	Fresno	93727	T03	N/A	No	No	661	0	138	1325	REDACTED	-6.10%	1	Fresno	$3,218,499	0	11.47664734	0	6.316120176	0.018826	14.04522973	2.539536428	0	0	0	1.226827353	0.377274076	0.181342925	0	2.295125246	14.9577905	0	0	0	0
6019001500	Fresno	Fowler; Fresno	93625; 93706; 93725	T03	FresnoDivision	Yes	Yes	574	5	145	REDACTED	REDACTED	527.45%	3	Fresno	$3,218,499	0	26.97156193	2	5.417177734	0.083388	12.14843037	16.12039875	3.666531647	0.44856658	0.005808936	0.082391064	0.67974855	2.506830203	0.010053059	12.02732932	17.24814076	0	0	0	0
6019001600	Fresno	Del Rey; Fowler; Fresno; Selma	93616; 93625; 93725; 93662	T03	FresnoDivision	Yes	Yes	1266	4	191	REDACTED	REDACTED	2.28%	12	Fresno	$3,218,499	0	21.51265206	0	12.52867476	0.658586	24.95002292	8.249849135	1.3227648	0	0	0.177275538	0.210600786	0.307737444	0	22.2168992	11.96463554	0	0	0	0
6019001700	Fresno	Fowler; Fresno; Selma	93625; 93725; 93662	T03	FresnoDivision	Yes	Yes	811	1	162	REDACTED	REDACTED	20.64%	2	Fresno	$3,218,499	0	25.34250134	0	8.923490113	0.124674	19.17953056	12.29208207	2.645067306	0	0	0.27398593	0.047065	2.289793476	0	15.92114823	16.1326374	0	0	0	0
6019001800	Fresno	Fresno	93706; 93725	T02;T03;T26	FresnoDivision	Yes	Yes	984	2	175	REDACTED	REDACTED	9.31%	3	Fresno	$3,218,499	0	32.91144516	0	9.309451352	0.056478	20.72714353	13.1781649	2.609206732	0.50101446	5.007693886	0.254151	1.147256001	1.796680757	0	10.92530405	27.45542789	0.952646873	0	0	0
6019002000	Fresno	Fresno	93701; 93705; 93706; 93722; 93728	T03	FresnoDivision	Yes	No	1050	0	184	5794	REDACTED	45.25%	1	Fresno	$3,218,499	0	20.30109587	0	9.996600352	0.020251	17.52258276	9.755706957	2.666389238	0.213620447	0	0.159648031	0.233145528	0.41023728	0	9.626539667	20.04278117	0.00519194	0	0	0
6019002100	Fresno	Fresno	93701; 93704; 93705; 93728	T03	FresnoDivision	Yes	No	1795	0	196	2227	REDACTED	10.52%	1	Fresno	$3,218,499	0	16.20424125	0	16.89632841	0.039546	26.62239015	4.249279004	1.140260898	1.050040665	0	0.07814489	0.718521263	3.099586857	0	9.581325717	19.74057532	0	0	0	0
6019002200	Fresno	Fresno	93701; 93704; 93728; 93741	T03	N/A	No	No	1208	0	138	2131	REDACTED	18.73%	1	Fresno	$3,218,499	0	10.96497646	0	11.361491	0.028239	19.90284319	2.189964224	0	0.181888548	0	0.0800105	0.256842266	1.325390344	0	8.846425068	11.92597872	0	0	0	0
6019002300	Fresno	Fresno	93701; 93703; 93728; 93741	T03	N/A	No	No	1156	0	172	1634	REDACTED	33.20%	1	Fresno	$3,218,499	0	12.64740056	0	10.89083441	0.018826	20.64326786	1.909666943	0.593983325	0.313358694	0	0.096784145	0.552209202	0.503375033	0	11.63079521	10.87061553	0	0	0	0
6019002400	Fresno	Fresno	93701; 93702; 93703; 93704; 93728; 93741	T03	N/A	No	No	1274	1	192	REDACTED	REDACTED	20.19%	2	Fresno	$3,218,499	0	14.61669412	0	12.06746223	0.014304	20.87780403	1.964755139	2.80660334	0.959415601	0	0.089882191	0.156303909	0.205829177	0	13.66520271	12.66444558	0.006622191	0	0	0
6019002501	Fresno	Fresno	93702; 93703	T03	N/A	No	No	867	0	129	1384	REDACTED	20.04%	1	Fresno	$3,218,499	0	9.549572245	0	8.151657058	0.037652	14.298549	2.385354166	1.007913136	0	0	0.047065	0.028239	0.056478	0	7.003188791	10.650926	0	0	0	0
6019002502	Fresno	Fresno	93702; 93703	T03	N/A	No	No	875	0	123	1099	REDACTED	6.87%	1	Fresno	$3,218,499	0	8.887380202	0	8.198722059	0.056478	12.65422282	4.381072589	0	0	0	0.107284849	0.812725116	0.177750442	0	9.849478234	6.302591694	0	0	0	0
6019002601	Fresno	Fresno	93701; 93702	T03	N/A	No	No	1297	0	148	1550	REDACTED	6.93%	2	Fresno	$3,218,499	0	11.98040693	0	12.20866006	0.018826	21.17521078	1.782021556	0.654940198	0.558068456	0	0.037652	0.291803	1.172249567	0	19.85688492	2.876657663	0.010282188	0	0	0
6019002602	Fresno	Fresno	93701; 93702; 93721	T03	N/A	No	No	906	0	125	1391	REDACTED	21.69%	2	Fresno	$3,218,499	0	10.86148929	0	8.556415116	0.001861	14.06644619	4.139699674	1.197339651	0	0	0.016280023	0.508302	0.612000944	0	12.48858857	1.284276074	4.526595523	0	0	0
6019002701	Fresno	Fresno	93702	T03	FresnoDivision	Yes	No	1254	1	126	REDACTED	REDACTED	11.76%	1	Fresno	$3,218,499	0	9.955027887	0	11.79919362	0.051772	18.72527245	2.644780642	0.37004891	0	0	0.065891	0.150755592	0.0988365	0	18.48509092	3.071295328	0	0	0	0
6019002702	Fresno	Fresno	93702	T03	FresnoDivision	Yes	No	980	0	90	1856	REDACTED	1.74%	1	Fresno	$3,218,499	0	8.800691109	0	9.271805941	0.037652	13.78881961	2.987606221	1.286658219	0	0	0.047065	0.28239	5.105876421	0	2.801532744	9.920302269	0	0	0	0
6019002800	Fresno	Fresno	93702; 93703	T03	FresnoDivision	Yes	Yes	1101	0	181	1716	REDACTED	8.26%	1	Fresno	$3,218,499	0	15.29574794	0	10.52373118	0.028239	17.5843642	6.771892304	1.309973574	0.032555583	0	0.148932453	0.122369	0.292167903	0	7.428815693	18.00429281	0	0	0	0
6019002903	Fresno	Fresno	93702; 93727	T03	N/A	No	No	669	0	104	1372	REDACTED	-3.20%	1	Fresno	$3,218,499	0	10.01887612	0	6.334944293	0.018826	10.6443968	5.286563562	0.242444838	0	0	0.199241206	0.843252408	0.775002412	0	6.538307526	8.216055457	0	0	0	0
6019002904	Fresno	Fresno	93702; 93727	T03	N/A	No	No	710	0	99	966	REDACTED	2.17%	1	Fresno	$3,218,499	0	8.23503073	0	6.692642059	0	9.165835686	5.243184693	0.39628341	0	0	0.122369	0.310629	0.367930196	0	3.76790879	10.48115987	0	0	0	0
6019002905	Fresno	Fresno	93702; 93727	T03	FresnoDivision	Yes	Yes	558	0	95	916	REDACTED	-15.46%	1	Fresno	$3,218,499	0	7.409579428	0	5.261867	0.009413	9.644308985	1.562180097	1.338585979	0.001728139	0	0.134056228	0.254151	0.167131943	0	4.069567184	8.189972776	0	0	0	0
6019002906	Fresno	Fresno	93702; 93703; 93727	T03	FresnoDivision	Yes	Yes	1098	0	121	1434	REDACTED	-1.13%	1	Fresno	$3,218,499	0	11.53012094	0	10.34488418	0.018826	17.3047357	1.368672404	1.464898518	0	0	1.7555245	0.084717	0.301491245	0	2.377654554	19.12985133	0	0	0	0
6019003001	Fresno	Fresno	93727	T02;T03	FresnoDivision	Yes	Yes	627	0	105	1279	REDACTED	8.15%	1	Fresno	$3,218,499	0	12.42602822	0	5.911360234	0.06589	10.99747524	4.501962445	2.508494834	0	0	0.395346	0.1364885	0.140444839	0	8.44753619	9.678779554	0	0	0	0
6019003003	Fresno	Fresno	93727	T03	N/A	No	No	594	1	83	REDACTED	REDACTED	-13.68%	1	Fresno	$3,218,499	0	8.847360835	0	5.661914794	0.009413	10.77511132	3.578849806	0	0	0	0.1647275	0.028239	2.361650446	0.009413	5.122768101	6.99659693	0	0	0	0
6019003004	Fresno	Fresno	93727	T03	N/A	No	No	630	0	100	888	REDACTED	-9.05%	1	Fresno	$3,218,499	0	7.306610002	0	5.901948176	0.028239	12.04218087	1.133431804	0	0	0	0.0611845	0.235325	0.825937169	0	5.426963003	6.748541318	0	0	0	0
6019003102	Fresno	Clovis; Fresno	93612; 93726; 93727	T03	FresnoDivision	Yes	Yes	1483	0	180	4528	REDACTED	1.87%	1	Fresno	$3,218,499	0	17.28349372	0	13.98771894	0.047065	25.08751581	3.178896914	1.297125914	0	0	1.754739023	0.28239	1.690950988	0.001198718	7.725894908	21.61772401	0	0	0	0
6019003103	Fresno	Clovis; Fresno	93612; 93726; 93727	T03	N/A	No	No	1416	1	146	REDACTED	REDACTED	7.86%	1	Fresno	$3,218,499	0	13.74675516	0	13.30056618	0.018826	23.73540411	2.540051223	0	0	0	0.790692	4.311204314	1.279182456	0	6.987975196	14.4877047	0	0	0	0
6019003104	Fresno	Clovis; Fresno	93612; 93703; 93726; 93727	T03	FresnoDivision	Yes	Yes	1227	3	226	REDACTED	REDACTED	-0.59%	1	Fresno	$3,218,499	0	28.16866707	0	11.56386391	0.119843	30.13137843	8.595400095	0.900370802	0	0	0.225224839	0.460059605	0.443631722	0	18.17457527	20.77403034	0	0	0	0
6019003201	Fresno	Fresno	93703; 93726; 93727	T03	FresnoDivision	Yes	Yes	1145	0	112	1629	REDACTED	5.26%	1	Fresno	$3,218,499	0	12.0410826	0	10.78729612	0.009413	19.91683142	2.831536797	0	0	0	0.0894235	0.113508446	0.408318878	0	1.364380394	20.95146426	0	0	0	0
6019003202	Fresno	Fresno	93703; 93727	T03	FresnoDivision	Yes	Yes	1071	0	143	1878	REDACTED	0.73%	1	Fresno	$3,218,499	0	10.50134699	0	10.100149	0.009413	16.63496134	3.037910831	0	0	0	0.938036816	0.275503879	0.313765813	0	1.961807556	18.05972323	0	0	0	0
6019003301	Fresno	Fresno	93703; 93726	T03	FresnoDivision	Yes	Yes	931	0	97	1740	REDACTED	13.04%	1	Fresno	$3,218,499	0	8.242213946	0	8.772916	0.001894	15.11068926	1.665008393	0.173541286	0	0	0.067784942	0.018826	0.0517715	0	0.567519422	16.37880096	0	0	0	0
6019003302	Fresno	Fresno	93703	T03	N/A	Yes	No	1239	0	129	1818	REDACTED	18.78%	1	Fresno	$3,218,499	0	9.715635538	0	11.65329212	0.018826	17.17205668	3.666778049	0.511266928	0	0	0.037652	0	0.065891	0	3.129470786	18.19168904	0.000592387	0	0	0
6019003401	Fresno	Fresno	93703	T03	N/A	Yes	No	459	0	75	1169	REDACTED	7.26%	1	Fresno	$3,218,499	0	7.363766836	0	4.329979059	0	9.334536775	1.301043543	1.007515932	0.015839436	0	0.034810209	0.087381022	0.047065	0	3.258495894	8.296516082	0.004256746	0	0	0
6019003402	Fresno	Fresno	93703; 93726	T03	FresnoDivision	Yes	Yes	637	0	62	1902	REDACTED	17.85%	1	Fresno	$3,218,499	0	6.206276456	0	6.014907	0.009413	8.23878739	3.207631537	0.75593853	0	0	0.028239	0	0.009413	0	1.951628666	10.26950247	0	0	0	0
6019003500	Fresno	Fresno	93703; 93704; 93726; 93728; 93741	T03	FresnoDivision	Yes	Yes	1801	0	227	3400	REDACTED	22.47%	2	Fresno	$3,218,499	0	18.53684488	0	16.95594	0.087832	28.08331036	4.868563352	2.11228955	0.468973013	0	0.047480964	1.417653974	0.70088885	0	17.64725189	14.3126489	1.502104616	0	0	0
6019003600	Fresno	Fresno	93704; 93705; 93728	T03	FresnoDivision	Yes	Yes	1656	0	206	2401	REDACTED	10.35%	2	Fresno	$3,218,499	0	16.56227418	0	15.50318935	0.067264	24.09903877	6.168159736	1.459057022	0.367433179	0	0.039038595	0.034514333	0.534071645	0	13.73621605	17.12154813	0.706286819	0	0	0
6019003701	Fresno	Fresno	93705; 93722; 93728	T03	N/A	No	No	864	0	98	1491	REDACTED	32.00%	1	Fresno	$3,218,499	0	8.081872803	0	8.151652352	0.009413	13.58183243	2.159408872	0.501696857	0	0	0	0.037652	0.653783755	0	2.622149612	12.92927556	0	0	0	0
6019003702	Fresno	Fresno	93705; 93722	T03	N/A	No	Yes	1257	1	121	REDACTED	REDACTED	8.83%	1	Fresno	$3,218,499	0	10.91503658	0	11.85095947	0	19.08117228	2.95531627	0	0	0	0.7295075	0.037652	0.527574867	0	2.270616022	19.93003033	0	0	0	0
6019003804	Fresno	Fresno	93722	T03	N/A	No	No	1656	0	190	1640	REDACTED	11.16%	1	Fresno	$3,218,499	0	15.98392356	0	15.606754	0	28.17409676	3.336570307	0	0	0	0.0800105	0.065891	0.047065	0	29.472084	2.005631747	0	0	0	0
6019003805	Fresno	Fresno	93705; 93722	T03;T05	N/A	No	No	1256	0	155	1962	REDACTED	12.73%	1	Fresno	$3,218,499	0	15.10164922	0	11.77566206	0.566886	22.78587688	4.375930075	0	0	0	0.28239	0.260073176	0.131004707	0	18.24538503	8.807705192	0	0	0	0
6019003807	Fresno	Fresno	93705; 93706; 93722; 93728	T03	N/A	No	No	935	0	133	1171	REDACTED	11.69%	1	Fresno	$3,218,499	0	16.25202551	0	8.895279352	0.009413	16.37541614	7.698349227	0.988822499	0	0	0.09413	0.302610001	1.534448378	0	8.734064613	14.5855557	0	0	0	0
6019003808	Fresno	Fresno	93706; 93722	T03	N/A	Yes	No	1401	0	164	1593	REDACTED	14.36%	1	Fresno	$3,218,499	0	16.32288536	0	13.28173923	0.009413	22.47260846	5.862831065	1.022200053	0	0	0.256398012	0.098523471	0.496578053	0	18.60938315	10.40952114	0	0	0	0
6019003809	Fresno	Fresno	93722	T03	FresnoDivision	Yes	Yes	1181	0	162	2009	REDACTED	7.72%	2	Fresno	$3,218,499	0	15.32044619	0	11.14969756	0.065891	22.35011537	3.411510602	0.488997882	0	0	0.285410896	0.146020052	0.291357041	0	23.43956756	2.659087302	0	0	0	0
6019003810	Fresno	Fresno	93723; 93722	T03	FresnoDivision	No	No	1660	0	181	1806	REDACTED	16.25%	1	Fresno	$3,218,499	0	16.21956541	0	15.54555538	0.141195	28.26831227	2.433290304	0.884671221	0	0	0.320042	0.277925099	0.463429592	0	29.24716215	1.917795194	0	0	0	0
6019003811	Fresno	Fresno	93706; 93723; 93722	T03	FresnoDivision	Yes	Yes	2250	0	263	2486	REDACTED	18.70%	1	Fresno	$3,218,499	0	26.58286087	0	21.32985047	0.028239	39.40120805	6.437208398	1.991868486	0	0	0.110665402	0.085133181	2.459319712	0	40.62032622	4.734186588	0.041976761	0	0	0
6019003812	Fresno	Fresno	93723; 93722	T03	FresnoDivision	Yes	Yes	759	0	130	797	REDACTED	-57.13%	1	Fresno	$3,218,499	0	27.41914964	0	8.405744991	0.070253	19.14265451	9.649592568	3.24905911	3.784519999	0	0.069321137	0.550168091	5.504034591	0	15.31261666	14.52831112	0	0	0	0
6019003900	Fresno	Firebaugh; Fresno; Huron; Kerman; N	93622; 93706; 93723; 93234; 93630; 93637; 93640; 93660; 93668	T03;T05	YosemiteDivision;FresnoDivi	Yes	Yes	119	1	41	REDACTED	REDACTED	29.29%	9	Fresno; Yosemite	$3,218,499	0	7.374053972	0	0.969539	0.150606	2.961941563	5.522844526	0	0	0	0.009413	0.028239	0.028239	0	3.462918084	4.974797208	0	0	0	0
6019004003	Fresno	Kerman	93630	T03;T05	N/A	No	No	1093	1	175	REDACTED	REDACTED	2.11%	2	Fresno	$3,218,499	0	13.83529664	0	10.30251626	0.032945	20.93770626	2.349800235	0	0	0	0.883251912	0.131782	0.221725267	0	16.70850858	7.108711107	0	0	0	0
6019004004	Fresno	Kerman	93630	T03;T05	Trans_Definition=Distributior	Yes	No	1020	0	174	1570	REDACTED	21.21%	3	Fresno	$3,218,499	0	15.03173735	0	9.572958874	0.009413	20.59480123	3.559966474	0.357374948	0	0	0.101966571	0.077632967	1.009273152	0	20.77758508	2.749604808	0	0	0	0
6019004005	Fresno	Kerman	93630	T03;T05	N/A	No	No	982	0	163	1149	REDACTED	-3.31%	1	Fresno	$3,218,499	0	12.48263328	0	9.271803117	0	18.04261704	3.683580359	0	0	0	0.028239	0.067784953	1.413564958	0	15.51471174	4.758354993	0	0	0	0
6019004006	Fresno	Kerman	93630	T03;T05	FresnoDivision	Yes	No	710	0	124	1536	REDACTED	44.25%	2	Fresno	$3,218,499	0	11.38157397	0	6.796153996	0	14.28734204	3.778829241	0.037906484	0	0	0.073650204	1.952112339	0.894881124	0	12.12196275	3.208763935	0	0	0	0
6019004100	Fresno	Fresno; Kerman; Madera	93723; 93630; 93637	T03;T04;T05	FresnoDivision	Yes	Yes	352	2	96	REDACTED	REDACTED	-47.38%	9	Fresno; Yosemite	$3,218,499	0	8.863749385	0	3.416919	0.047064	6.192992796	6.010476716	0	0	0	0.124262932	0.028239	0.206995578	0	8.013757759	3.817957856	0.260778008	0	0	0
6019004205	Fresno	Fresno	93705; 93711; 93722	F09;T01;T03	FresnoDivision	Yes	No	1633	3	265	REDACTED	REDACTED	21.21%	1	Fresno	$3,218,499	0	23.6624981	0	15.47025609	0.004707	30.17834737	6.179445658	1.772476657	0	0	1.007191	0.818948289	2.326796187	0.011363811	20.66736361	15.31292155	0	0	0	0
6019004208	Fresno	Fresno; Madera	93711; 93722; 93636	T03;T05	N/A	No	No	2414	0	341	3360	REDACTED	16.25%	1	Fresno; Yosemite	$3,218,499	0	29.73079443	0	23.071263	0.018826	48.48612103	2.639145052	1.370868845	0	0	0.3247485	0.0141195	0.009413	0	51.04658513	1.750764162	0	0	0	0
6019004210	Fresno	Fresno	93711; 93722	T03;T05	N/A	No	No	842	0	134	1777	REDACTED	18.27%	1	Fresno	$3,218,499	0	11.24800812	0	7.953983117	0.018826	18.44946906	0.724283184	0	0	0	0.047065	0	0.009413	0	18.79400767	0.41739548	0	0	0	0
6019004211	Fresno	Fresno	93722	T03	N/A	No	No	1932	0	253	2322	REDACTED	17.47%	1	Fresno	$3,218,499	0	21.67281898	0	19.08956212	0.028239	37.25493945	3.413311643	0	0	0	0.122369	0	0	0	40.74784575	0.042774219	0	0	0	0
6019004212	Fresno	Fresno	93711; 93722	T03	N/A	No	No	2783	1	385	REDACTED	REDACTED	21.58%	1	Fresno	$3,218,499	0	35.23400403	0	26.80821929	0.037652	56.9696014	4.404306859	0.141187067	0	0	0.56478	0	0	0	61.89265228	0.187222686	0	0	0	0
6019004213	Fresno	Fresno	93711; 93722	T03	N/A	No	No	913	0	107	1273	REDACTED	11.85%	1	Fresno	$3,218,499	0	9.371211178	0	8.575237352	0.009413	17.34189634	0.604552186	0	0	0	0.009413	0	5.441955142	0.009413	12.36316244	0.141330822	0	0	0	0
6019004214	Fresno	Fresno	93711; 93722	T03	N/A	No	No	1833	0	289	2454	REDACTED	14.15%	1	Fresno	$3,218,499	0	22.78799151	0	17.28226518	0.011855	34.47643232	4.034093545	1.511543629	0	0	0.060042687	0.043269722	4.83692398	0	31.65484025	3.547077742	0	0	0	0
6019004215	Fresno	Fresno	93722	T03	N/A	Yes	Yes	1436	0	187	1887	REDACTED	31.09%	1	Fresno	$3,218,499	0	17.61108869	0	13.63002118	0.009413	24.27762062	6.353008618	0.530470128	0	0	0.0894235	0.009413	0	0	30.56023208	0.162080226	0.518797198	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6013356001	Contra Costa	Crockett; Hercules; Martinez; Rodeo	94525; 94547; 94553; 94572	0.201426532	0	0	0	0.11698655	0.062737771	0	0	0.046589448	0.078872978	0.131782	1.421404281	5.464485045	2.90352773	1.220732165	0.460931356	0.818095768	2.485591931	1.917535544	4.701005598
6013356002	Contra Costa	Berkeley; El Cerrito; El Sobrante; He	94708; 94530; 94803; 94547; 94549; 94553; 94563; 94572	0	0	0	0	0	0.127726785	0	0	0	0	2.111678149	1.041029345	7.265942318	7.153171384	4.522931603	2.744372401	0.61351266	1.743494301	1.649794113	6.806808337
6013357000	Contra Costa	Benicia; Crockett; Martinez; Port Cos	94510; 94525; 94553; 94569; 94572; 94591	0	0	0	0	0	0.620789505	0.147674096	0.128075833	0.175896183	0.171086902	6.160570692	1.285919109	6.023713221	3.561039727	2.74105993	2.340165645	0.029123224	4.204916834	2.174359781	2.230209582
6013358000	Contra Costa	Crockett; Hercules; Rodeo; Vallejo	94525; 94547; 94572; 94590	0	0	0.293121961	0	0	0	0	0	0	0	7.067100168	1.992733708	6.520524427	5.782483233	3.868807335	2.403630061	0.002225049	3.112752785	5.911755632	3.135921341
6013359102	Contra Costa	Pinole; San Pablo	94564; 94806	0	0	0	0.242015682	0	0	0	0	0	0	5.771648753	0.473114879	4.461764595	4.454610239	3.24011054	2.19087198	0.439895409	3.818379014	4.849359171	4.283502463
6013359103	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	0	0	0	0	0.225826553	0	0	0.149829679	0.131638866	0.128715148	4.001013836	0.225826553	4.900280342	4.742577114	3.566113687	2.573067466	2.131567881	6.123487189	3.832802621	3.470863212
6013359104	Contra Costa	Hercules; Pinole	94547; 94564	0	0	0	0	0	0.205054184	0	0	0	0	1.069944333	0	0.795654767	1.086211055	1.176667218	1.2350884	1.530145903	2.900123192	1.365685442	0.025918863
6013359105	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	0	0	0	0	0	0	0	0	0	0	1.12956	0.347661125	2.000778006	4.382166429	3.876784815	2.352850538	0.751876877	4.050077198	3.858476972	2.758232318
6013359202	Contra Costa	El Sobrante; Hercules; Martinez; Pin	94803; 94547; 94553; 94564	0	0	0.397016778	0	0.054070834	0	0	0	0	0	4.68993446	0.754280773	9.347692556	6.690349518	3.615363352	1.144213264	0.096394153	0.351280927	2.448298644	6.276374613
6013359203	Contra Costa	Hercules; Rodeo	94547; 94572	0	0	0.443664616	0	0	0	0	0	0.340569182	0.304444516	0.514292342	0	5.553688704	6.250517562	5.120235929	2.908994448	1.644442569	5.236007658	5.080712586	6.65198979
6013359204	Contra Costa	Hercules; Pinole	94547; 94564	0	0	0.433196673	0	0	0	0	0	0	0	0.838507483	0	4.48956981	4.239443246	2.686435703	1.349629137	0.754684722	2.740281806	1.761530284	4.585104854
6013360101	Contra Costa	El Sobrante; Pinole	94803; 94564	0	0	0	0	0.013803025	0	0.234260766	0.040773058	0	0	5.412643306	0.980220481	8.380772773	5.24176927	2.825763935	1.152839309	0.097984214	0.617638116	2.891390034	5.484934825
6013360102	Contra Costa	El Sobrante; Martinez; Pinole	94803; 94553; 94564	0	0	0	0	0	0	0	0.395149532	0	0	1.828580228	0.854216309	6.441169929	5.710100343	2.931713758	1.167274209	0	0.620047211	1.56386568	4.54942454
6013360200	Contra Costa	El Sobrante	94803	0	0.464569738	0.629109847	0.551201791	0.00810991	0.416542649	0.482450604	0.226418817	0	0	5.452285166	2.240173472	8.485256949	4.679465048	1.910734834	0.931718381	0.116081315	1.287883109	5.386893934	5.926832638
6013361000	Contra Costa	Berkeley; El Cerrito; El Sobrante; Ma	94707; 94708; 94530; 94803; 94553; 94805; 94806	0	0	0	0	0.17490338	0	0	0	0	0	2.173737772	0.367377658	4.323556132	3.709420135	2.259606304	1.140493455	0	0.441100913	3.702311279	2.53806204
6013362000	Contra Costa	El Cerrito; El Sobrante; Richmond; Sa	94530; 94803; 94805; 94806	0	0	0	0.19491932	0.180708647	0	0	0.302601653	0	0	5.56060935	0.933721379	2.833219229	2.669121887	1.764668855	1.244428988	0.05574286	1.775049269	2.397655958	2.50009448
6013363000	Contra Costa	El Sobrante; Pinole; San Pablo	94803; 94564; 94806	0	0	0.001106092	0.302451979	0.282928986	0	0.017188637	0.394115595	0	0.414562779	5.936741026	0.303558071	7.006809789	7.57812394	5.196135258	3.335496317	1.699805555	5.039789313	7.458604754	5.404284576
6013364002	Contra Costa	Pinole; San Pablo	94564; 94806	0	0	0	0	0	0	0	0	0.007567905	0.493537581	6.960793818	0	6.874244918	3.758367542	3.142059047	1.150980773	0	1.058963084	5.077169612	7.912764618
6013365002	Contra Costa	Richmond; San Pablo	94801; 94806	0	0	0.005267202	0.287999344	0.322588738	0.32982885	0	0	0	0.255381743	3.586926744	1.137962514	4.489427314	4.571976441	3.209473558	3.04155891	0.09055458	3.219764234	9.419694559	0.928127582
6013365003	Contra Costa	San Pablo	94806	0	0	0.746664039	0.219589005	0.786788215	0	0	0	0.364597318	0.098043018	0.483601678	0.098043018	4.842622323	3.148248772	2.399472241	2.43787894	1.353498012	8.056533522	1.311205048	1.062218882
6013366001	Contra Costa	San Pablo	94806	0	0	0	0	0	0	0	0	0	0	3.164335971	0	2.071078976	2.903028734	1.708472163	1.200918901	0	1.779312716	4.373131773	1.563253303
6013366002	Contra Costa	Richmond; San Pablo	94801; 94806	0	0	0	0	0.365030262	0	0	0	0	0.22206315	2.295057073	0.365030262	3.683184421	2.634282811	2.50345863	1.84947258	0.457766421	3.567817797	6.99398075	0.108599894
6013367100	Contra Costa	San Pablo	94806	0	0	0.332941499	0	0	0.247424633	0	0	0	0.382111768	5.242231842	1.983795635	7.660231978	1.833276644	0.908491223	0.544203667	0	0.559465774	3.002206312	6.208739891
6013367200	Contra Costa	San Pablo	94806	0	0.39194137	0.373709409	0.316227549	0.242033641	0.522683742	0.461202239	0.217823662	0.174074352	0.57439269	1.973799945	2.70907006	5.278004287	2.848799461	1.002142268	1.178647914	0.760248113	2.645553396	6.21625852	1.107380128
6013368001	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	0	0	0	0	0	0	0	0	0	0	2.545796199	0.020176283	1.044236038	2.161254536	1.974446052	2.020088327	0.493510883	3.84055816	3.241503859	0.117962934
6013368002	Contra Costa	Richmond; San Pablo	94801; 94806	0	0	0	0	0.188816655	0	0	0	0	0	1.811703861	0.346146343	1.883418642	1.783628529	1.303004972	1.244092938	0.116269158	2.608594818	2.452090974	1.153459288
6013369001	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	0	0.680169435	0	0	0	0.147935226	0.112170937	0.530741186	0.031262013	0.242075829	2.484470095	0.680169435	3.41393295	2.983959857	2.77869047	1.876120104	2.150384905	8.487272787	2.133014177	0.233066037
6013369002	Contra Costa	El Sobrante; Richmond; San Pablo	94803; 94805; 94806	0	0	0	0.271163171	0.151497654	0	0.138667381	0	0.168762539	0	2.649786657	0.271163171	3.523924979	3.071809232	1.697626521	0.767158141	0.21687187	1.861730937	2.193002193	2.409299573
6013370000	Contra Costa	El Cerrito; Richmond; San Pablo	94530; 94805; 94806	0	0.172667207	0.566265014	0.109756322	0.469057715	0.262811741	0.146920856	0.073807365	0.101717449	0.061666439	4.015260497	0.579370112	4.610549529	3.096159233	1.498588659	1.135714214	3.125708237	6.776213756	2.620342204	0.853055179
6013371000	Contra Costa	Richmond	94805	0.780639548	0	0	0.151547629	0	0.429130065	0.283431024	0.087444936	0.217658275	0.480316209	5.240027235	0.780639548	4.824309709	5.684664701	2.708229314	1.928353159	5.179670693	13.1861924	1.441617091	0.244476593
6013372000	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	0	0.228933699	0.413508621	0.111364325	0.599750919	0.373776625	0	0	0.396213549	0.163358558	5.007094828	0.874619927	6.849994545	4.202439708	2.749871102	2.415303008	4.407803461	13.36464473	2.116075085	0.701456066
6013373000	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	0	0	0	0	0	0	0	0	0	0.283879394	1.60063857	0	2.593432661	2.568025265	1.462813451	1.196628476	0.365253043	3.664332514	4.118344839	0.029538806
6013374000	Contra Costa	Richmond	94801; 94804; 94805	0	0.44955802	0	0.244332809	0.438861289	0.28056811	0.281033333	0.494106987	0.083491854	0.090429277	5.96577582	0	4.082216225	2.932099617	2.315811213	1.701231601	4.686028825	9.793747678	1.055948568	0.181662412
6013375000	Contra Costa	Richmond	94801; 94804	0	0	0	0	0	0	0	0	0	0.238709439	1.048431457	0	1.533802795	2.441464301	2.179480988	1.023737942	2.691664098	4.514682955	2.548604694	0.05173053
6013376000	Contra Costa	Richmond	94801	0	0	0	0	0	0	0	0	0	0	1.738711368	0	1.192977274	5.90940163	3.253098432	2.117973127	0.236239515	6.796146415	4.395714562	0.720984618
6013377000	Contra Costa	Richmond	94801; 94804	0	0	0	0	0	0	0	0	0	0	2.609511462	0	0.955050048	4.904835372	4.564558165	3.839573434	0.009266391	5.613097632	8.316177565	0.312956782
6013378000	Contra Costa	Richmond	94801; 94804	3.381201725	0.118172001	0.358730525	0	0.763633414	0.348546949	0	0.288118254	0	0.256434645	2.964164144	5.501261056	9.638864866	5.463391113	3.908902531	4.212396133	1.013586205	4.815324471	11.86673505	2.343237048
6013379000	Contra Costa	Richmond	94801; 94804	0.153625723	0	0.439722591	0	0	0	0	0	0	0	2.338868238	0.593348314	2.727811705	5.155269771	4.969343223	3.253861278	0.888449023	10.40987588	5.125734595	0.550952983
6013380001	Contra Costa	Richmond	94804	0	0	0.287415872	0	0	0	0.827569691	0	0	0	1.901742179	1.114985562	1.85371199	2.399851683	1.904352275	2.772748757	0	2.891120929	1.587553968	0.176390428
6013380002	Contra Costa	Richmond	94804	0	0	0.334637516	0	0	0.856302243	0.28658976	0.202054065	0	0	1.707285563	0.621227276	4.060726989	3.40645644	2.883379158	2.166922418	0.707989044	8.00535401	3.722875063	0.432996081
6013381000	Contra Costa	El Cerrito; Richmond	94530; 94801; 94804; 94805	0.822399717	0.2257877	0.193486686	0.46643148	0.349034058	0.246969231	0.393718118	0.117107456	0.105746235	0.161967043	6.59127639	1.97323546	6.118444435	5.038364559	3.111542424	2.124916795	2.447786649	9.851743219	4.885310452	1.036491031
6013382000	Contra Costa	Berkeley; El Cerrito; Richmond	94710; 94530; 94804	0	0	0.64093013	0.537053459	0.336319578	0.301332284	0.128391127	0.185958116	0	0.184584853	5.720724184	0.68186708	7.31891985	4.97545268	2.411469837	1.492137028	1.892491046	9.69112494	4.322679833	2.029175807
6013383000	Contra Costa	Albany; Berkeley; El Cerrito; Richmo	94706; 94710; 94530; 94804	0	0.526884871	0.48218633	0.559498527	0.209057556	0.299287635	0.471400094	0.366785846	0.17034323	0.273058542	7.656372351	0.41182758	5.386960548	3.556487996	2.717158559	1.828834611	5.371682743	9.546795527	2.776608252	1.134982741
6013384000	Contra Costa	El Cerrito; Richmond	94530; 94805	0	0	0.090048491	0.137522776	0	0.304378883	0.077483231	0	0.112291129	0.116462517	5.003142002	0.407382899	3.745371001	5.410521051	3.437683321	1.458608308	0.988146367	5.479110384	5.040943023	3.062652805
6013385100	Contra Costa	Berkeley; El Cerrito	94707; 94530	0	0	0	0	0	0	0.09791874	0	0	0	4.093087819	0.219737672	5.687067113	4.582356995	2.193578795	1.080787542	0.132433038	0.868387056	1.339318234	4.716234979
6013385200	Contra Costa	El Cerrito	94530	0	0	0	0	0	0	0	0	0.195806744	0.105950678	1.413858298	0.386477018	2.14045472	1.490254734	0.733058037	0.305702464	0	0.237724928	1.177746539	2.05664284
6013386000	Contra Costa	El Cerrito; Richmond	94530; 94804	0	0.312558863	0.262775249	0.090034271	0	0.058357188	0	0.193470094	0.048218249	0	2.655077557	0.294480261	2.341734817	3.002821789	2.090671564	1.276211773	1.134635557	4.114574721	3.279177967	1.175890723
6013387000	Contra Costa	El Cerrito	94530	0	0.121370179	0	0	0.151770853	0.004814924	0	0.313886744	0.094070262	0	2.841032952	0.121370179	2.194969263	2.884751698	1.21808861	0.79063475	0.513568173	3.731512783	2.077045064	1.039505361
6013388000	Contra Costa	El Cerrito	94530	0	0	0	0	0.084628439	0.198167557	0	0.254238347	0	0	4.930449277	0.198167557	2.287940229	2.279418351	1.828655399	0.848780426	1.095206625	4.698077435	1.710193622	0.77965352
6013389100	Contra Costa	Albany; El Cerrito	94706; 94530	0	0	0	0	0.184603589	0.01405225	0	0.398161826	0.136520245	0	3.559027008	0.333011778	2.753758748	1.690313807	1.456707344	0.902928711	0.658619618	3.491346083	2.260415691	0.932991355
6013389200	Contra Costa	Albany; El Cerrito; Richmond	94706; 94530; 94804	0	0	0	0.116207027	0.208063665	0	0	0.165173695	0.150019208	0	2.035260028	0.116207027	1.056610018	1.016405065	0.728227128	0.404562054	0.236909142	2.587424957	0.525868265	0
6013390100	Contra Costa	Berkeley; El Cerrito	94707; 94530	0	0	0	0	0	0	0	0	0	0.220037612	3.558696265	0.220037612	3.61108321	2.230416132	1.046389645	0.651808706	0.142380906	0.408582556	4.585267697	1.844482668
6013390200	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94530	0	0	0	0	0	0	0	0	0	0	2.326893775	0.069527933	1.49512254	1.821211409	1.483610596	0.864587397	0.18074498	1.735154107	2.365079216	1.278552109
6013391000	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94708; 94530	0	0	0.139656353	0	0	0	0	0	0	0	3.734109879	0	2.752747089	3.354100095	2.537547154	1.279100725	0.157339429	2.125843342	2.332208966	4.030233046
6013392000	Contra Costa	Berkeley; El Cerrito	94707; 94708; 94530	0	0	0	0	0	0	0	0	0	0	2.964102904	0.267093834	1.860132348	3.464936316	1.738587844	1.039994538	0	1.958416401	1.850978352	2.397045643
6013392201	Contra Costa	Richmond; San Pablo	94801; 94806	0.528577518	0	1.195246801	0	0	0.730042082	0.553006733	0.207474889	0	0	1.713334639	2.350374908	7.22959979	3.731583685	2.886177341	3.006185769	0	4.764086708	6.302794867	0.415468397
6013392202	Contra Costa	Pinole; San Pablo	94564; 94806	0	0	0	0	0.358549239	0.305489688	0.285518424	0	0.3093977	0	3.959780214	0.949557351	5.846844802	2.919172828	1.606449466	1.717527663	0.031267399	0.4746661	8.18491132	2.872601977
6013392300	Contra Costa	Hercules; Rodeo	94547; 94572	0	0	0.013771225	0	0	0	0.41339438	0	0	0	0.374804931	0.392472328	2.217095625	4.630856822	2.880534837	1.811637183	0.094251656	3.646865302	1.41293839	2.491804932
6017030701	El Dorado	El Dorado Hills; Folsom; Pilot Hill; Re	95762; 95630; 95664; 95672	0	0	0	0	0	0	0	0	0	0	0.655772333	0	0.740633661	6.258057653	8.69362632	16.7552409	0	0.930729911	2.721524682	28.37158462
6017030706	El Dorado	El Dorado Hills; Folsom	95762; 95630	0	0	0	0	0	0	0	0	0	0	0.784713498	0.314023315	1.848464981	7.025608435	8.257067316	15.92540385	0	1.04492971	1.852078919	26.27435212
6017030709	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	0	0	0	0	0	0	0	0	0	0	0.897845001	0	0.483316807	3.91501701	6.655039003	13.10756903	0	0.637279344	2.788282013	18.30038859
6017030710	El Dorado	El Dorado Hills; Rescue	95762; 95672	0	0	1.127043732	0	0.840644291	0	0	0	0	0	0.530265353	3.728432979	6.402143205	5.292842027	8.847792014	17.57662357	0.056679217	1.114657728	7.941675638	24.34313933
6017030711	El Dorado	El Dorado Hills; Folsom; Shingle Spri	95762; 95630; 95682	0	0	0	0	0	0	0	0	0	0	0.474684726	0	0.40171876	4.404559788	9.635499193	25.8657565	0.172660975	11.33096198	0.980781482	26.91926366
6017030712	El Dorado	El Dorado; El Dorado Hills; Plymouth	95623; 95762; 95669; 95682; 95683	0	0	0	0	0	0	0	0	0	0	0.028239	0	0	2.361703572	4.526248847	8.159235337	0	0.260645316	0.316363612	14.47017883
6017030801	El Dorado	El Dorado Hills; Pilot Hill; Placerville	95762; 95664; 95667; 95672; 95682	0	0	0	0	0	0	0	0	0	0	0.018826	0	0.628720341	0.477263293	0.723522961	1.019860017	0	0.054757747	0	1.994592086
6017030807	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	0	0	0	0	0	0	0	0	0	0	0	0	0.754881126	0.367187706	0	0.334162861	0	0	0.200073218	1.256158474
6017030808	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	0	0	0	0	0	0	0	0	0	0	0	0	0.422914624	0.442621438	0.240793968	1.943284483	0	0	0.02932277	3.020291743
6017031700	El Dorado	El Dorado Hills; Folsom	95762; 95630	0	0	0	0	0	0	0	0	0	0	0.109224809	0	0.741883803	3.261072679	5.883293608	9.066078556	0	0.54314088	1.105705173	15.00591741
6017031800	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	0	0	0	0	0	0	0	0	0	0	0.695684789	0.116929783	0.184499349	6.821810288	6.922953264	11.41258471	0	0.895882831	3.777568254	20.60674304
6019000100	Fresno	Fresno	93721	0	0	0.172443894	0	0.182832353	0	0	0.172485032	0.359976691	0	1.551310561	0.887737969	1.419684544	0.713050336	1.108095064	3.921093983	0.396424543	4.362918691	2.138520572	0.264464126
6019000200	Fresno	Fresno	93701; 93706; 93721	0	0	0	0	0	0	0	0	0	0	5.709463662	0	0.87738131	3.084649799	3.554732457	4.070356255	0.668898529	4.896475896	4.452312354	1.352564938
6019000300	Fresno	Fresno	93706; 93721	0	0	0	0	0	0	0	0	0	0.274691252	6.131987918	0	2.200679223	4.268043146	3.809894434	5.071859457	0.884185038	6.498571222	3.007430222	4.130233375
6019000400	Fresno	Fresno	93702; 93706; 93721; 93725	0	0	0	0	0	0.268996558	0	0.166250683	0.432983558	0	10.34812651	0.172905309	3.196785399	5.375305187	5.061511558	7.817437617	1.024451348	12.22295668	7.610945729	0.723194095
6019000501	Fresno	Fresno	93701; 93702; 93721	0	0	0	0	0	0	0	0.24251309	0	0	0.34592775	0.24251309	0.544453503	0.660378155	1.686557268	2.222691279	0	1.886979498	1.613499331	1.409680221
6019000502	Fresno	Fresno	93701; 93721	0	0	0	0	0	0	0	0	0.121582408	0	0.452671947	0	0.620839891	1.965590851	3.551937664	2.823042809	0.43081047	6.173415263	1.52285094	0.991796677
6019000601	Fresno	Fresno	93701; 93721; 93728	0	0	0.175703942	0	0	0	0	0	0	0	1.000659757	0.175703942	0.649556504	3.308928594	2.481708592	2.817057749	0.167977348	7.171251529	1.367760548	0.430617723
6019000602	Fresno	Fresno	93701; 93721	0	0	0	0	0	0.177284854	0	0.037267385	0.726468189	0.364462305	1.055813695	0.214552239	1.726509682	2.009395519	2.465477665	3.597053356	2.926722099	7.831943978	1.396037383	0.256498807
6019000701	Fresno	Fresno	93706	0	0	0	0.283225654	0	0	0	0	0	0	0.905535542	0.283225654	2.338079436	2.313445122	0.829812872	1.474429016	0.776126703	2.543459489	1.378140194	2.093291857
6019000702	Fresno	Fresno	93701; 93706; 93721; 93728	0.090713961	0.495610839	0.669952457	0.477253092	0.530417805	0.375772062	0.239623417	0.238304263	0.767035269	0.361761374	4.699140132	2.263948155	9.628810973	3.43046744	2.432853382	3.233001379	0.420433163	7.955196446	5.68765056	0.672631763
6019000901	Fresno	Fresno	93706	0	0	0	0	0	0	0	0	0.085111913	0	0.859684665	0	1.304910782	1.702969852	1.828783612	1.699938243	0	0.283474214	1.965134215	1.903793726
6019000902	Fresno	Fresno	93706	0	0	0	0	0	0	0	0	0	0	2.306432869	0	0.828687336	3.461506108	4.25604378	4.977761461	1.006713178	5.84723926	3.816042183	0.969965404
6019001000	Fresno	Fresno	93706	0	0	0	0	0	0.501461681	0	0	0.518179311	0.392694289	2.371017682	0.206067724	3.581130174	2.858571223	3.008547415	1.860545597	0.377074853	3.129441525	4.085238982	1.922941078
6019001100	Fresno	Fresno	93706; 93721; 93725	0	0	0.348692393	0	0.327056413	0	0	0	0	0.384515459	4.612631052	0.348692393	4.404259936	4.05156808	4.932792782	3.222775487	0.548454729	6.52987974	7.466918819	1.504464219
6019001201	Fresno	Fresno	93702; 93706; 93721; 93725	0	0	0	0	0	0	0	0.348889567	0.241240893	1.088319962	4.535352069	0	3.896993103	7.003171931	4.523761039	4.656853607	3.24855485	9.148491683	8.953814964	0.992052898
6019001202	Fresno	Fresno	93702; 93725	0	0.22209073	0	0	0	0.423237288	0	0.004743848	0.300005403	0	0.897389382	0.22209073	3.30272194	4.456228139	3.048584599	3.464468197	2.305781286	5.271345011	5.970898995	1.933730341
6019001301	Fresno	Fresno	93702	0	0	0	0	0	0.34893834	0	0	0	0	3.734209536	0	1.734782576	4.206554503	3.847233732	2.899144398	1.11889668	7.367479452	4.242637797	0.381988274
6019001303	Fresno	Fresno	93702; 93725	0	0	0	0	0	0	0	0	0	0	2.53046803	0	0.231920655	0.83966973	1.129041513	2.208678154	0.106380583	3.261445656	0.866259092	0.124763473
6019001304	Fresno	Fresno	93702; 93725	0	0	0	0	0	0	0	0.270642862	0	0	3.698108452	0	1.685526566	2.630326476	1.561701087	3.256972289	0.245871516	3.967557768	4.673981541	0.392229548
6019001407	Fresno	Fresno	93702; 93727	0	0	0	0	0	0	0	0	0	0	1.173137984	0	0.633789564	1.078263334	2.993759678	4.533472877	2.978222328	6.075969835	1.41038086	0.883096896
6019001408	Fresno	Fresno	93702; 93725; 93727	0	0	0	0	0	0	0	0	0	0	0.6447905	0	0.721396615	1.454375752	1.673042063	1.567092962	0	0.600037414	2.302039297	1.882609303
6019001409	Fresno	Fresno	93727	0	0	0	0	0.280501422	0	0	0	0	0.23731078	4.691627695	0	2.730927442	2.683474994	2.914413134	3.673070076	0.100166275	1.181444544	0.435700105	2.828332549
6019001411	Fresno	Fresno	93727	0	0	0	0	0	0	0	0	0	0	1.325513554	0	0.897491431	4.213502261	5.795158933	6.202920661	1.060177207	4.454026156	2.273728895	3.506341311
6019001412	Fresno	Fresno	93727	0	0	0	0	0	0	0	0	0	0	0.291803	0	0.242531099	2.642147362	2.664040707	5.206137144	0	1.693764995	3.025203062	0.213518867
6019001413	Fresno	Fresno; Sanger	93725; 93727; 93657	0	0	0	0	0.686005836	0	0	0.186406723	0	0	4.350662672	0.686005836	5.647842247	6.949894472	6.367633111	9.405204994	0	3.059043176	3.344170269	0.32975668
6019001415	Fresno	Fresno	93702; 93725; 93727	0	0	0	0	0	0	0	0.006497409	0.486069767	0	0.3439074	0	1.999460575	2.40567657	5.093382799	5.019047037	0.279875614	3.59207376	6.131089579	1.086039931
6019001416	Fresno	Fresno	93725; 93727	0	0	0	0	0	0	0	0	0	0	3.343183206	0	0.595279626	4.15035159	5.822226808	8.359695501	0	2.330789656	5.239286361	0.242503591
6019001417	Fresno	Fresno	93725; 93727	0	0	0	0	0	0	0	0	0	0	2.5179775	0	0.343422971	3.512925933	5.783545654	10.22682692	0	2.774843769	7.216159461	0.343422971
6019001418	Fresno	Fresno	93727	0	0	0	0	0	0	0	0	0	0	3.154233708	0	4.896405719	1.984413924	2.75702788	1.838801816	0.006223997	0.163664176	1.626666579	1.665770165
6019001500	Fresno	Fowler; Fresno	93625; 93706; 93725	0	0	1.262006683	0.38767599	0	0	0	1.535536599	1.797004322	0.464368707	1.989030185	1.273643067	14.35728649	6.193051668	3.661969165	2.912441107	1.762787122	9.351747389	10.66832757	2.192529123
6019001600	Fresno	Del Rey; Fowler; Fresno; Selma	93616; 93625; 93725; 93662	0	0	0	0	0	0	0.247585102	0	0	0	5.485198155	0.534270462	3.407120404	3.91090012	5.977310941	6.831808944	0.06559271	2.940246406	4.072992797	3.630385011
6019001700	Fresno	Fowler; Fresno; Selma	93625; 93725; 93662	1.338643696	0	0	0	0.671864381	0.272032574	0	0	0	0	5.305440608	6.329977319	10.55110722	3.060873973	5.040773178	5.033748742	0.298936075	3.404013885	3.441468454	2.668397873
6019001800	Fresno	Fresno	93706; 93725	0	1.972327207	0.251708926	1.417937053	0	0.594884319	0.325820537	0	0.423747915	0.002315619	4.88220668	7.842920639	15.94018091	7.342040739	5.282113461	4.827617482	1.85532458	6.311131172	8.790934802	3.089242466
6019002000	Fresno	Fresno	93701; 93705; 93706; 93722; 93728	0.776177766	0.622735148	0	0	0.297125623	0.549914855	0.188028569	0	0.226360356	0	10.13254829	1.398912914	5.038581227	5.196919286	4.889223249	5.16400816	2.599343907	11.21317329	3.975793684	1.648317385
6019002100	Fresno	Fresno	93701; 93704; 93705; 93728	0.994243704	0	0	0	0.360722468	0.194822057	0	0.277216369	0.250724978	0.22356718	8.319461159	0.994243704	4.524545455	3.344769656	4.226871689	4.118427092	0.580920776	7.764992544	5.381652442	2.058614739
6019002200	Fresno	Fresno	93701; 93704; 93728; 93741	0	0	0	0	0.181888551	0.643512175	0.307911664	0	0	0	5.919822366	0.181888551	1.999129625	2.406458923	3.727938303	2.855125189	1.370706357	6.070747397	3.474673015	0.749088951
6019002300	Fresno	Fresno	93701; 93703; 93728; 93741	0	0	0	0.016244944	0.467412355	0	0	0	0	0	6.64547918	0.483657299	1.629481066	2.537842049	3.54037121	4.915008055	0.822220132	7.726759753	3.770520002	0.587952255
6019002400	Fresno	Fresno	93701; 93702; 93703; 93704; 93728; 93741	0	0	0	0.951334236	0.040300326	0	0	0	0	0	4.980316576	0.991634561	1.934207578	2.095852697	5.462635005	5.122204011	0.271844404	7.68151967	5.428135386	0.575851421
6019002501	Fresno	Fresno	93702; 93703	0	0	0	0	0	0	0.232363484	0	0.241162081	0	5.850359745	0	1.25874079	1.641923431	2.704579408	3.939599281	0	7.916051941	1.317450013	0.109296973
6019002502	Fresno	Fresno	93702; 93703	0	0	0	0	0	0	0	0	0	0	2.027180857	0	0.486294319	1.392667539	3.451759431	3.556657826	2.161151261	6.565656438	0.980779944	0.975702474
6019002601	Fresno	Fresno	93701; 93702	0	0	0	0	0.530052591	0	0.451376158	0	0	0	1.520341671	0.981428749	1.384826258	1.897515527	4.013378415	4.684933339	3.822712402	10.19437027	0.924999918	0.86128335
6019002602	Fresno	Fresno	93701; 93702; 93721	0	0	0.637389944	0	0	0.123032411	0	0	0	0	3.039601011	0.760422354	3.149100399	3.066916012	2.232307793	2.442451498	0.728583993	3.36659167	2.180554373	3.769208794
6019002701	Fresno	Fresno	93702	0	0	0.19532475	0	0	0	0	0	0	0	2.428272639	0.19532475	0.850238942	3.517552422	3.251634547	2.334809078	0.118790945	7.809911931	1.558558196	0.466504908
6019002702	Fresno	Fresno	93702	0	0	0.112502057	0	0	0	0.503904874	0	0	0.236259204	3.129521575	0.616406931	3.339718538	3.054278748	1.090584617	1.290450221	1.954487248	4.050262594	4.495385983	0.210318709
6019002800	Fresno	Fresno	93702; 93703	0	0	0.095445307	0.079417705	0	0	0	0.24219474	0	0.214695108	6.260174863	0	1.194619628	4.305174175	5.026989792	4.803446079	0.368389929	7.703931896	4.71893399	1.773683712
6019002903	Fresno	Fresno	93702; 93727	0	0	0	0	0	0.311109134	0	0	0.24238047	0	4.97830773	0	2.154013136	1.902738031	3.878552298	2.08026115	1.628773608	6.780727925	1.192748292	0.813102432
6019002904	Fresno	Fresno	93702; 93727	0	0	0	0	0	0	0	0	0	0	1.900130994	0	0.526811541	3.04593376	2.844054218	1.81658914	0.043181731	1.597548617	0.714457075	3.153483457
6019002905	Fresno	Fresno	93702; 93727	0	0	0.080037379	0	0	0	0	0	0	0	2.829999389	0.080037379	0.678632277	1.69891163	2.756393658	2.278842504	0.241499034	2.444399295	0.99936554	1.59385567
6019002906	Fresno	Fresno	93702; 93703; 93727	0	0	0.417774288	0.244531874	0	0	0.204066432	0.714698139	0.244600404	0.237615065	4.418747601	0.662306161	4.753063282	3.005703538	2.092874496	1.678483591	0.850478777	6.16019119	5.075155348	0.29038777
6019003001	Fresno	Fresno	93727	0	0	0.010938479	0.517831147	0	0	0	0	0	0	0.877302917	0.517831147	3.446237021	3.086008173	3.267702574	2.612779346	0.984991491	3.440494635	2.852317751	3.375332348
6019003003	Fresno	Fresno	93727	0	0	0	0.631234447	0	0	0	0	0	0	3.484860364	0	2.037618814	2.523419851	2.123851655	2.180670605	1.97121682	4.807066491	0.894402486	1.570745636
6019003004	Fresno	Fresno	93727	0	0	0	0	0	0	0	0	0	0	1.633912773	0	1.054188489	2.12440835	2.49458366	1.624012427	0.443902982	0.686757405	1.228976563	3.037348003
6019003102	Fresno	Clovis; Fresno	93612; 93726; 93727	0	0	0	0	0	0	0.24675569	0	0	0	3.94986069	0	5.356166991	5.101034869	3.461394449	3.287305243	4.780641471	8.615419981	4.238231987	3.108897196
6019003103	Fresno	Clovis; Fresno	93612; 93726; 93727	0	0	0	0	0	0	0	0	0	0	1.565047586	0	3.673862603	3.598481732	2.757365297	3.727044205	2.881274957	4.530336792	6.125561762	2.960966042
6019003104	Fresno	Clovis; Fresno	93612; 93703; 93726; 93727	0	0.240924672	0.492370806	0	0	0	0	0	0.653453893	0	0.581073708	0	4.977075262	8.299403987	7.795580451	7.147257048	2.323131664	8.795323847	5.385280349	3.026084548
6019003201	Fresno	Fresno	93703; 93726; 93727	0	0	0	0	0	0	0	0	0	0	0.966637252	0	1.469789535	3.597452917	3.494839367	3.480479973	0.22061136	1.528477813	2.128190696	6.371460434
6019003202	Fresno	Fresno	93703; 93727	0	0	0	0	0	0	0	0	0	0	2.607734172	0	1.34203442	3.296603023	2.998386061	2.86275262	0.165471397	0.812289179	4.316807968	4.483023988
6019003301	Fresno	Fresno	93703; 93726	0	0	0	0	0	0	0	0	0	0	0.933450576	0	1.48891263	2.548920541	2.805371684	1.404691654	0	0.108549849	3.836902822	3.663223876
6019003302	Fresno	Fresno	93703	0	0	0	0	0	0	0	0	0	0	1.237456017	0	1.83995637	3.279364702	2.813800856	1.782509813	0	0.113940662	7.292784613	2.179859379
6019003401	Fresno	Fresno	93703	0	0	0	0.002299777	0	0	0	0	0.001228573	0	2.901431113	0.002299777	1.522182785	1.955714823	1.970234968	1.910728178	0.063848558	3.570992423	1.881700224	1.014593514
6019003402	Fresno	Fresno	93703; 93726	0	0	0	0	0	0	0	0	0	0	0.808448404	0	1.334115512	2.007753357	1.363072043	1.501335416	0	0.664124913	2.11711485	2.439677648
6019003500	Fresno	Fresno	93703; 93704; 93726; 93728; 93741	0	0	0	0.237364898	0.628958373	0	0	0	0.471175787	0	7.709517413	0.866323271	3.757022416	3.575364525	4.965495965	6.872802841	0.871812398	8.980025061	5.232496888	3.732216634
6019003600	Fresno	Fresno	93704; 93705; 93728	0.191798689	0	0	0	0.026275497	0	0	0.247837294	0	0	11.04803062	0.218074185	2.02677381	4.103491422	5.085339876	5.347884096	0.066422281	2.876947953	6.383539254	3.19849615
6019003701	Fresno	Fresno	93705; 93722; 93728	0	0	0	0	0.501696822	0	0	0	0	0	1.626460805	0.501696822	1.612947967	2.630623374	2.456445576	1.381853857	1.012233063	2.916236514	1.970387436	2.943422768
6019003702	Fresno	Fresno	93705; 93722	0	0	0	0	0	0	0	0	0	0	4.463710366	0	1.521615308	4.10022438	3.385099247	1.912325126	0.195959763	2.390569358	3.866082446	4.426657693
6019003804	Fresno	Fresno	93722	0	0	0	0	0	0	0	0	0	0	0.705975	0	0.824010525	2.524091283	6.097559702	6.5382624	0.357841242	6.126630003	4.635659052	0.638909044
6019003805	Fresno	Fresno	93705; 93722	0	0	0.195126749	0	0	0.020689105	0	0	0	0	0.726884336	0	3.072724297	4.232507615	3.426508136	4.673234896	1.277968558	5.458836228	6.754727423	2.68541564
6019003807	Fresno	Fresno	93705; 93706; 93722; 93728	0.867660149	0	0	0	0	0.318688669	0.11259926	0.005259052	0	0.381866114	5.193858795	1.110256396	5.166761801	2.864285781	3.365894136	4.855080595	0.303605715	4.509352135	1.851420803	1.325089378
6019003808	Fresno	Fresno	93706; 93722	0	0	0	0	0	0.317439643	0	0.500970722	0.249654112	0.237498709	2.614746235	0	3.363602468	4.453693885	3.481347741	4.963943105	0	5.190390519	3.947265875	0.688082874
6019003809	Fresno	Fresno	93722	0	0	0	0	0	0	0	0	0	0	1.660922704	0	1.740776446	3.509251383	3.968248217	6.149606369	0.451979585	6.519757042	4.547823807	1.006270714
6019003810	Fresno	Fresno	93723; 93722	0	0	0	0	0	0	0	0.501593742	0	0	0.8763503	0.803397915	1.30915372	2.905396679	5.175680701	6.632703858	0.290549468	4.465308856	5.116748262	1.678754488
6019003811	Fresno	Fresno	93706; 93723; 93722	0	0	0	0	0	0.46514773	0	0	0.274679503	0	4.55611815	0	2.874620257	8.886490029	5.608273265	9.212587339	0.283915853	5.407199835	5.154286137	3.284810122
6019003812	Fresno	Fresno	93723; 93722	0	0	0.446941748	0	0	0	0.301922462	0.298688877	0.995382718	0.204639425	4.399595678	3.923982475	14.09297067	3.494218258	3.079672281	4.75910007	0.565411516	2.989852155	0.344418681	7.935327868
6019003900	Fresno	Firebaugh; Fresno; Huron; Kerman; N	93622; 93706; 93723; 93234; 93630; 93637; 93640; 93660; 93668	0.790968911	0	0	0	0	0	0	0.510024596	1.008855381	0	0.141195	3.697635901	5.653513167	0.544133878	0.719645289	1.034829951	0	0.579520093	1.321974777	0.287377405
6019004003	Fresno	Kerman	93630	1.082715273	0	0.004845302	0	0	0	0	0	0	0	2.055674234	1.087560575	1.821382605	1.600502038	5.037069721	5.371591261	0.097774882	2.01172558	7.733133392	1.683193857
6019004004	Fresno	Kerman	93630	0	0	0	0	0	0	0.256221281	0	0	0.210121634	0.742806014	0.600371859	2.06548895	2.780581952	3.957502672	6.231937146	1.676703867	4.506501459	3.905970633	0.518924602
6019004005	Fresno	Kerman	93630	0	0	0.876194106	0	0	0	0	0	0	0.329166827	1.212708167	0.876194106	2.341188088	1.735940424	2.927590641	5.476909778	1.388915994	7.398909825	3.443068742	0.723910336
6019004006	Fresno	Kerman	93630	0	0	0.4046347	0	0	0	0.317620381	0	0	0	0.32040732	0.4046347	1.392692506	2.465219634	3.466864054	3.965951788	0.543076809	3.780351648	2.964324998	1.061659875
6019004100	Fresno	Fresno; Kerman; Madera	93723; 93630; 93637	1.60877415	0	0	0	0	0	0	0	1.04538515	0	0.253927171	2.6541593	2.719652747	1.104413594	2.372788319	2.803075658	0.001893966	2.123634165	2.906370938	0.737331708
6019004205	Fresno	Fresno	93705; 93711; 93722	0	0	0	0.480297654	0.301033252	0	0	0	0.99612115	0	2.434538261	0.480297654	6.015452717	6.360499283	5.926870407	5.353811514	6.870932698	13.63556242	7.670124435	1.350757536
6019004208	Fresno	Fresno; Madera	93711; 93722; 93636	0	0	0	0	0	0	0.00714069	0	0	0	0.7483335	0	1.642536998	6.273988843	8.744361441	13.11460598	1.205147672	7.36000981	9.222616582	3.93891031
6019004210	Fresno	Fresno	93711; 93722	0	0	0	0	0	0	0	0	0	0	0.682413446	0	0	1.531551809	3.784391408	5.933634966	0.566615888	2.520497399	5.152339154	1.813918318
6019004211	Fresno	Fresno	93722	0	0	0	0	0	0	0	0	0	0	0.820869701	0	1.519154022	3.912534943	5.866241522	9.780650989	0.653584058	9.538385327	10.77985256	0.13088096
6019004212	Fresno	Fresno	93711; 93722	0	0	0	0	0.319472916	0	0	0.333034397	0	0.476934976	2.513921201	0	2.180077698	5.8678246	10.81641483	16.35288313	4.041305255	23.2559507	7.079086448	3.04664133
6019004213	Fresno	Fresno	93711; 93722	0	0	0	0	0	0	0.126962375	0	0	0.608714829	0.033194071	0.126962375	1.427216555	3.211561865	2.754252467	2.081070638	3.052301386	4.373575154	4.00413563	1.096390741
6019004214	Fresno	Fresno	93711; 93722	0	0	0	0	0	0	0.693291069	0.250235685	0.27465806	0.222183313	0.68369637	0.443113056	3.255980597	4.335720192	6.673810606	8.544670918	2.805701726	3.422008838	8.786634783	6.423373754
6019004215	Fresno	Fresno	93722	0	0	0	0	0	0.518594056	0	0	0	0	0.680873353	0.518594056	1.492413848	3.514355774	5.97951646	6.036027546	0.255355933	5.94284388	3.71575756	0.300096857

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6013356001	Contra Costa	Crockett; Hercules; Martinez; Rodeo	94525; 94547; 94553; 94572	0.945543222	0	3.831041667	8.160965909	2.428522727	0.065890152	0	1.148371212	1.797859848	3.859280303	3.021534091	1.976704545	0	0.006197497	0.002788035	14.85628489	22.7867517	0.111685659	0.066633842	40	1982	1982	4/4/2020	0
6013356002	Contra Costa	Berkeley; El Cerrito; El Sobrante; He	94708; 94530; 94803; 94547; 94549; 94553; 94563; 94572	11.48632095	0	1.779034091	6.203087121	5.779507576	0.875397727	1.176609848	0.188257576	2.146136364	1.148371212	1.797859848	8.942234848	0	0.004547377	0.002152198	8.996943051	14.88118026	0.041193597	0.031875985	44.26237064	1984	1982	11/30/2020	0
6013357000	Contra Costa	Benicia; Crockett; Martinez; Port Cos	94510; 94525; 94553; 94569; 94572; 94591	6.056492326	0	2.108484848	5.158257576	3.473352273	0.69655303	1.543712121	0.847159091	2.456761364	1.835511364	2.927405303	3.65219697	0	0.003006841	0.002203306	17.96146628	22.1468501	0.046018796	0.049304663	22	1964	1966	7/2/2020	0.274303875
6013358000	Contra Costa	Crockett; Hercules; Rodeo; Vallejo	94525; 94547; 94572; 94590	6.415015299	0	0.847159091	7.200852273	5.920700758	0.367102273	1.797859848	1.035416667	2.823863636	3.991060606	5.167670455	3.303920455	0	0.004282956	0.002002718	16.97616615	24.9048283	0.063241053	0.049556723	35.52650197	1960	1963	2/9/2020	0.161177874
6013359102	Contra Costa	Pinole; San Pablo	94564; 94806	1.396116706	0	0.329450758	4.706439394	3.736912879	2.682670455	2.880340909	0.169431818	3.934583333	2.927405303	4.922935606	2.221439394	0	0.004416098	0.001682602	20.02272726	27.6030062	0.083597157	0.050484274	46	1971	1950	10/14/2019	0.1393428
6013359103	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	2.354885588	0	0.527121212	6.071306818	6.796098485	1.026003788	1.873162879	0.611837121	3.746325758	3.021534091	4.518181818	4.480530303	0	0.003271359	0.001864517	23.49270446	23.94391557	0.069459011	0.0455411	46	1972	1965	10/7/2019	0.126847168
6013359104	Contra Costa	Hercules; Pinole	94547; 94564	0.001893943	0	0.687140152	2.974469697	1.694318182	0.028238636	0.150606061	1.31780303	2.899166667	1.948465909	0	0	0	0.00296214	0.002310221	30.65689455	42.35137496	0.099485537	0.09600175	40.28483688	1988	1984	5/11/2019	0.232903636
6013359105	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	1.9457933	0	0.225909091	1.835511364	3.689848485	3.972234848	4.320511364	0.197670455	6.551363636	2.212026515	2.946231061	2.108484848	0	0.003107677	0.00139633	22.40026499	31.65419059	0.061108318	0.042397375	40	1999	2001	9/19/2020	0
6013359202	Contra Costa	El Sobrante; Hercules; Martinez; Pin	94803; 94547; 94553; 94564	11.72166451	0	0.376515152	7.097310606	9.205795455	0.065890152	4.028712121	0.112954545	0.357689394	1.091893939	6.127784091	12.82034091	0	0.006539599	0.001841463	8.416958045	10.76668644	0.059413667	0.020355879	46	1970	1955	4/14/2020	0.192329686
6013359203	Contra Costa	Hercules; Rodeo	94547; 94572	2.864726609	0	12.64149621	19.46583333	0.734204545	0.084715909	0.084715909	2.353219697	3.096837121	6.2125	8.659848485	2.400284091	0	0.003287183	0.003821169	15.36682342	22.19386076	0.056814231	0.084228278	47.1922921	1983	1983	6/1/2019	0.506659936
6013359204	Contra Costa	Hercules; Pinole	94547; 94564	3.678160951	0	5.440643939	12.75445076	0.997765152	0.037651515	0.028238636	1.468409091	2.061420455	3.755738636	6.193674242	1.807272727	0	0.005212112	0.003185934	14.36441855	20.42231962	0.076772287	0.064042036	49	1983	1983	5/17/2019	0.156677459
6013360101	Contra Costa	El Sobrante; Pinole	94803; 94564	8.607182311	0	1.233087121	7.125549242	5.261799242	0.498882576	2.917992424	0.178844697	0.630662879	1.289564394	4.132253788	9.751742424	0	0.005809114	0.001988526	11.14458402	11.81211995	0.060233332	0.02440457	46	1967	1957	8/10/2020	0.170460785
6013360102	Contra Costa	El Sobrante; Martinez; Pinole	94803; 94553; 94564	9.516920807	0	3.115662879	8.273920455	4.885284091	0.103541667	1.298977273	0	0.263560606	2.814450758	4.89469697	6.589015152	0	0.00568546	0.002422073	7.515133599	12.77157828	0.04518928	0.029201431	46	1974	1973	6/18/2021	0.123074958
6013360200	Contra Costa	El Sobrante	94803	3.405565531	0	0.527121212	6.551363636	4.056950758	0.329450758	2.089659091	0.047064394	1.270738636	2.183787879	5.581837121	3.991060606	0	0.006077992	0.001986552	13.99679529	18.47325172	0.089078006	0.038611837	46	1962	1944	1/13/2021	0.124926151
6013361000	Contra Costa	Berkeley; El Cerrito; El Sobrante; Ma	94707; 94708; 94530; 94803; 94553; 94805; 94806	4.751601794	0	0.527121212	3.021534091	5.450056818	0.423579545	3.303920455	0.009412879	1.929640152	2.033181818	2.927405303	5.308863636	0	0.005670547	0.001788803	12.09219677	18.9350816	0.067169716	0.033604753	47.434696	1968	1972	6/7/2021	0.349781318
6013362000	Contra Costa	El Cerrito; El Sobrante; Richmond; Sa	94530; 94803; 94805; 94806	1.838639254	0	1.176609848	5.760681818	3.849867424	0.244734848	1.120132576	0.084715909	1.487234848	2.353219697	4.405227273	2.729734848	0	0.003951336	0.002100656	16.27531581	20.62685665	0.064516849	0.042976581	54	1954	1953	8/16/2020	1.292378397
6013363000	Contra Costa	El Sobrante; Pinole; San Pablo	94803; 94564; 94806	5.213886661	0	0.85657197	6.043068182	6.749034091	5.035890152	4.489943182	0.141193182	4.452291667	1.826098485	8.735151515	7.304393939	0	0.003875355	0.00159466	17.18009443	20.38365987	0.067176389	0.03298119	46.58933699	1965	1966	7/10/2020	0.389801151
6013364002	Contra Costa	Pinole; San Pablo	94564; 94806	0.876754967	0	0.056477273	0.291799242	3.134488636	2.663844697	9.384640152	0	0.762443182	4.34875	9.337575758	1.026003788	0	0.00517871	0.001278983	17.22655593	24.44591127	0.089862108	0.031578396	46	1963	1933	10/26/2020	0.067053612
6013365002	Contra Costa	Richmond; San Pablo	94801; 94806	1.744849801	0	2.626193182	5.883049242	2.899166667	0.687140152	3.049772727	1.750795455	6.494886364	2.974469697	2.033181818	1.016590909	0	0.003390952	0.002216346	20.75473221	36.14427301	0.070290879	0.085036759	54	1967	1972	7/23/2020	0.327162294
6013365003	Contra Costa	San Pablo	94806	2.398264826	0	0.508295455	2.437935606	2.569715909	2.042594697	0.461231061	0.018825758	3.332159091	1.00717803	0.593011364	2.579128788	0	0.003878856	0.001758535	20.167149	28.4823053	0.091805215	0.048811842	46	1987	1991	6/28/2020	0.078030541
6013366001	Contra Costa	San Pablo	94806	0.167800981	0	0.555359848	7.087897727	2.795625	0.112954545	0.489469697	0.103541667	5.421818182	0.922462121	3.576893939	0.564772727	0	0.003734797	0.002196466	22.56843021	33.80202446	0.077545279	0.07384524	54	1962	1957	1/15/2020	0.127766599
6013366002	Contra Costa	Richmond; San Pablo	94801; 94806	0	0	0.687140152	5.619488636	5.440643939	0.338863636	1.374280303	0.056477273	5.337102273	6.165435606	1.157784091	0.112954545	0	0.003532888	0.001952114	26.14087706	36.53548756	0.089001973	0.070193214	54	1961	1964	1/9/2020	0.468480153
6013367100	Contra Costa	San Pablo	94806	1.175791535	0	1.101306818	7.332632576	4.659375	0.150606061	0.423579545	0.009412879	0.988352273	3.388636364	7.097310606	1.091893939	0	0.00954122	0.002171099	13.77602661	20.20689678	0.116390529	0.042867665	46.20875257	1963	1941	5/26/2020	0.550376347
6013367200	Contra Costa	San Pablo	94806	0.338401888	0	0.291799242	3.943996212	4.34875	0.724791667	1.110719697	0.555359848	3.49217803	4.329924242	2.146136364	0.160018939	0	0.00716637	0.001854392	25.63986834	34.53952629	0.151700488	0.063989296	52.87817481	1961	1965	8/16/2020	0.193961831
6013368001	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	0	0	0.715378788	6.240738636	3.096837121	0.263560606	0.640075758	0.743617424	6.165435606	3.369810606	0.705965909	0	0	0.0024899	0.002110369	27.67610282	41.81139991	0.066311466	0.089662884	54	1965	1970	12/31/2019	0.702740159
6013368002	Contra Costa	Richmond; San Pablo	94801; 94806	0	0	0.112954545	2.334393939	3.586306818	0.197670455	0.715378788	0.009412879	2.24967803	3.219204545	1.355454545	0.009412879	0	0.003163157	0.001780528	26.03180086	33.40955436	0.078546925	0.060705105	54	1961	1964	5/20/2020	0.968250538
6013369001	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	0.19935038	0	0.414166667	3.793390152	2.955643939	0.875397727	1.233087121	0.094128788	3.859280303	3.558068182	1.035416667	0.404753788	0	0.003555455	0.001865479	31.0301136	35.65641834	0.110849778	0.067126002	54	1975	1973	11/30/2020	0.180805969
6013369002	Contra Costa	El Sobrante; Richmond; San Pablo	94803; 94805; 94806	2.596486169	0	0.630662879	3.708674242	2.889753788	0.169431818	1.289564394	0.122367424	0.724791667	1.910814394	2.663844697	2.757973485	0	0.004724461	0.002017839	14.42020165	18.71604175	0.071762602	0.038845379	54	1961	1968	4/2/2021	0.660782166
6013370000	Contra Costa	El Cerrito; Richmond; San Pablo	94530; 94805; 94806	0.091400497	0	0.461231061	4.367575758	2.974469697	0.367102273	2.259090909	0.056477273	1.86375	2.108484848	5.544185606	0.451818182	0	0.004655244	0.001898214	29.87722001	25.13156802	0.138460497	0.0479807	54	1957	1953	2/26/2021	0.677197108
6013371000	Contra Costa	Richmond	94805	0.273270805	0	0.913049242	8.706912879	5.600662879	0.451818182	1.600189394	0.404753788	9.299924242	4.828806818	2.042594697	0.188257576	0	0.003462382	0.002038551	32.35676992	38.60656793	0.112734993	0.080428566	54	1966	1962	2/15/2021	0.660387192
6013372000	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	0.035432481	0	2.541477273	12.75445076	5.563011364	0.367102273	1.374280303	1.016590909	12.17085227	5.835984848	1.816685606	0.23532197	0	0.00379346	0.002213909	33.09106588	39.56535058	0.121767767	0.090244117	54	1954	1961	11/11/2020	0.246491394
6013373000	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	0.008683693	0	0.244734848	5.459469697	2.710909091	0.094128788	0.320037879	0.225909091	3.350984848	2.475587121	2.729734848	0.028238636	0	0.003379357	0.002148764	26.22754942	35.9971255	0.083811159	0.078085114	54	1956	1961	3/29/2020	0.127960701
6013374000	Contra Costa	Richmond	94801; 94804; 94805	0	0	0.687140152	9.478768939	2.569715909	0.188257576	0.527121212	0.630662879	8.490416667	3.10625	1.16719697	0	0	0.003459965	0.002202579	33.32263424	40.90784216	0.121884259	0.091892002	54	1964	1959	12/7/2020	1.088202115
6013375000	Contra Costa	Richmond	94801; 94804	0.063467847	0	0.131780303	4.075776515	3.087424242	0.272973485	0.593011364	0.084715909	6.014829545	0.536534091	1.449583333	0.028238636	0	0.00282224	0.00199936	29.64089858	41.41337446	0.079700061	0.082312341	49.0841166	1975	1975	8/28/2020	0.696530602
6013376000	Contra Costa	Richmond	94801	0.560604868	0	0.357689394	8.245681818	2.795625	0.658901515	0.894223485	0.207083333	5.139431818	6.523125	0.404753788	0.527121212	0	0.00265508	0.002083739	22.71118233	38.33502064	0.060779991	0.080100148	29.01043074	1977	1976	8/28/2020	0.89809389
6013377000	Contra Costa	Richmond	94801; 94804	0.021785039	0	0.602424242	6.259564394	3.943996212	1.364867424	2.494412879	0.056477273	6.476060606	2.56030303	4.838219697	0.188257576	0	0.002266158	0.001809222	23.12250307	34.66472759	0.052229667	0.063716975	39.4309048	1972	1968	12/10/2020	0.280432264
6013378000	Contra Costa	Richmond	94801; 94804	4.198258075	0	1.967291667	5.82657197	2.786212121	0.687140152	2.805037879	0.630662879	3.463939394	2.343806818	2.259090909	4.038125	0	0.003779659	0.002113152	16.59766598	24.33748061	0.075187374	0.055516115	37.31030948	1971	1975	3/10/2021	0.360484413
6013379000	Contra Costa	Richmond	94801; 94804	0.019722515	0	0.69655303	8.057424242	5.186496212	0.649488636	2.230852273	0.084715909	10.6930303	1.835511364	3.285094697	0.310625	0	0.002460076	0.001973855	28.62757226	38.81109874	0.067178735	0.075958673	54	1972	1975	1/5/2021	0.623850998
6013380001	Contra Costa	Richmond	94804	4.275599379	0	0.197670455	1.157784091	3.313333333	0.564772727	1.797859848	0.009412879	2.221439394	0.630662879	0	3.981647727	0	0.001974898	0.001697138	18.00089329	21.59783719	0.035763383	0.041357817	54	1986	1984	3/5/2021	0.114637207
6013380002	Contra Costa	Richmond	94804	0.35625985	0	0.913049242	2.908579545	1.797859848	0.489469697	2.014356061	0.470643939	3.765151515	0.988352273	1.873162879	0.583598485	0	0.00344639	0.001936932	25.74379475	34.90753384	0.090873716	0.069765421	54	1982	1982	2/7/2021	0.952953061
6013381000	Contra Costa	El Cerrito; Richmond	94530; 94801; 94804; 94805	0.61972351	0	1.995530303	8.866931818	5.600662879	0.272973485	0.875397727	1.383693182	8.556306818	5.04530303	1.562537879	0.451818182	0	0.004436716	0.002166858	27.27646701	38.12101705	0.124367441	0.085916759	54	1964	1956	3/23/2021	0.552567791
6013382000	Contra Costa	Berkeley; El Cerrito; Richmond	94710; 94530; 94804	0.154998814	0	0.941287879	6.419583333	6.626666667	0.38592803	2.014356061	0.536534091	5.224147727	7.502064394	2.353219697	0.367102273	0	0.004991298	0.002026502	28.38441469	34.01117029	0.145309277	0.071484354	54	1963	1952	4/12/2021	0.926041376
6013383000	Contra Costa	Albany; Berkeley; El Cerrito; Richmo	94706; 94710; 94530; 94804	0.031055193	0	0.357689394	7.153787879	6.796098485	0.555359848	1.120132576	0.950700758	5.51594697	6.974943182	2.993295455	0.141193182	0	0.004367613	0.001948433	33.2075698	35.22760396	0.161702874	0.070226225	54	1962	1956	1/12/2021	0.815654133
6013384000	Contra Costa	El Cerrito; Richmond	94530; 94805	0.469477468	0	0.442405303	10.23179924	4.574659091	0.282386364	0.847159091	0.263560606	2.692083333	4.904109848	7.436174242	0.903636364	0	0.004075072	0.002091286	24.26694324	25.66968831	0.100501716	0.054279201	54	1958	1964	10/7/2020	0.925122687
6013385100	Contra Costa	Berkeley; El Cerrito	94707; 94530	6.619850175	0	1.731969697	7.097310606	2.936818182	0.461231061	0.668314394	0.028238636	0.310625	0.508295455	1.553125	8.791628788	0	0.005212926	0.002246885	8.811535238	9.421895983	0.044472127	0.021669585	54	1960	1961	9/12/2019	0.221598841
6013385200	Contra Costa	El Cerrito	94530	1.197355649	0	0.470643939	3.614545455	1.760208333	0.009412879	0.103541667	0.112954545	0.301212121	1.600189394	1.600189394	1.986117424	0	0.005347179	0.002247467	11.22414153	18.97733212	0.063039603	0.045052495	54	1955	1954	8/9/2020	0.856627937
6013386000	Contra Costa	El Cerrito; Richmond	94530; 94804	0.141796533	0	0.517708333	4.226382576	1.995530303	0.160018939	0.310625	0.988352273	2.155549242	3.078011364	1.383693182	0.07530303	0	0.003783325	0.002184397	27.05256124	35.08722839	0.111526834	0.078197745	54	1966	1958	10/13/2020	0.919296568
6013387000	Contra Costa	El Cerrito	94530	0.240381114	0	0.489469697	4.659375	2.663844697	0.07530303	0.338863636	0.338863636	2.052007576	3.774564394	1.223674242	0.687140152	0	0.004090782	0.002165246	27.73277605	32.85005778	0.111469644	0.073028242	54	1963	1957	7/18/2020	0.282148157
6013388000	Contra Costa	El Cerrito	94530	0.056869828	0	1.00717803	4.951174242	2.579128788	0.178844697	0.536534091	0.649488636	3.529829545	3.558068182	1.138958333	0.018825758	0	0.003564271	0.002166313	29.07313533	37.51391629	0.099133926	0.083130942	54	1958	1954	3/15/2020	0.27606029
6013389100	Contra Costa	Albany; El Cerrito	94706; 94530	0.118955482	0	0.178844697	3.586306818	2.089659091	0.169431818	0.517708333	0.028238636	1.609602273	2.795625	1.826098485	0.131780303	0	0.003759016	0.002018749	23.21179184	32.65539338	0.091072197	0.065785772	46.9630526	1963	1943	12/29/2019	0
6013389200	Contra Costa	Albany; El Cerrito; Richmond	94706; 94530; 94804	0.092511043	0	0.009412879	0.658901515	1.383693182	0.188257576	0.640075758	0.009412879	0.762443182	1.986117424	0.084715909	0.037651515	0	0.003143601	0.001598901	29.97706696	33.60850549	0.09215599	0.054383006	54	1964	1928	5/21/2021	0.629454085
6013390100	Contra Costa	Berkeley; El Cerrito	94707; 94530	0.701364771	0	1.920227273	8.546893939	0.338863636	0.047064394	0.084715909	0.254147727	0.461231061	2.456761364	4.838219697	1.261325758	0	0.004951321	0.002687136	17.51933981	21.07107198	0.078855174	0.057772508	54	1963	1953	7/17/2019	0.397887807
6013390200	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94530	0.28574651	0	1.562537879	6.44782197	0.771856061	0.07530303	0.254147727	0.498882576	2.861515152	2.193200758	2.146136364	0.348276515	0	0.003608817	0.002479659	18.55558031	31.12403102	0.068073307	0.076633276	32.35181897	1962	1968	1/16/2021	0.529611224
6013391000	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94708; 94530	1.43520971	0	0.470643939	5.177083333	3.972234848	0.244734848	0.809507576	0.009412879	1.16719697	2.09907197	3.529829545	3.407462121	0	0.003813875	0.00201106	16.57701486	19.60902494	0.058718881	0.040065634	30.70594614	1969	1969	3/22/2020	0.705952265
6013392000	Contra Costa	Berkeley; El Cerrito	94707; 94708; 94530	1.897210651	0	0.160018939	4.527594697	4.405227273	0.169431818	1.280151515	0.094128788	2.287329545	1.86375	3.736912879	2.494412879	0	0.003826154	0.001889651	14.18974358	22.99442941	0.053128891	0.043841541	27.14355273	1969	1973	5/19/2020	0.988159139
6013392201	Contra Costa	Richmond; San Pablo	94801; 94806	5.37119666	0	2.466174242	4.913522727	2.052007576	2.155549242	4.179318182	0.028238636	2.673257576	4.97	1.779034091	3.878106061	0	0.003496167	0.001909703	16.64585734	23.74809284	0.0657613	0.046472489	53.39334742	1988	1985	8/9/2020	0.224587237
6013392202	Contra Costa	Pinole; San Pablo	94564; 94806	0.557815361	0	0.056477273	5.299450758	4.744090909	2.588541667	1.458996212	0.018825758	1.600189394	6.108958333	5.807746212	0.574185606	0	0.004961813	0.001654291	16.44982249	24.35672281	0.087851591	0.043714495	46	1969	1956	6/8/2020	0
6013392300	Contra Costa	Hercules; Rodeo	94547; 94572	3.988515842	0	0.122367424	0.611837121	2.541477273	1.280151515	4.725265152	0.037651515	1.270738636	0.941287879	1.148371212	5.798333333	0	0.004243626	0.001382867	14.68251935	14.93175018	0.064593882	0.024221091	40	2001	2004	6/29/2021	0
6017030701	El Dorado	El Dorado Hills; Folsom; Pilot Hill; Re	95762; 95630; 95664; 95672	0.423719327	0	0.442405303	2.362632576	6.476060606	2.230852273	6.108958333	0.009412879	0.225909091	0.112954545	2.24967803	14.58996212	0	0.00176182	0.001544885	7.438968538	9.580178886	0.012271956	0.015211887	55	1993	1993	3/12/2021	0.061335506
6017030706	El Dorado	El Dorado Hills; Folsom	95762; 95630	3.885183837	0	0.85657197	6.419583333	5.073541667	3.680435606	4.809981061	0.028238636	0.103541667	1.487234848	1.458996212	16.93376894	0	0.00180418	0.001669176	6.693941847	8.894956549	0.013573764	0.016310109	54.99888734	1996	1997	2/11/2021	0.02766252
6017030709	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	2.434991905	0	0.178844697	1.873162879	4.452291667	3.040359848	4.546420455	0	0.178844697	1.044829545	1.430757576	11.25780303	0	0.001525365	0.001408373	7.684165339	9.94470791	0.010745631	0.014970815	55	1997	1996	3/17/2021	0.08132688
6017030710	El Dorado	El Dorado Hills; Rescue	95762; 95672	4.719928124	0	0.329450758	2.946231061	5.04530303	6.325454545	7.69032197	0.037651515	0.23532197	1.619015152	3.972234848	16.18073864	0	0.001865473	0.001331492	8.01478234	11.19337325	0.017752498	0.017080139	55	1996	1998	5/3/2021	0
6017030711	El Dorado	El Dorado Hills; Folsom; Shingle Spri	95762; 95630; 95682	1.076527112	0	0.395340909	1.346041667	2.343806818	11.71903409	6.749034091	0.272973485	2.287329545	0.131780303	2.202613636	17.53619318	0	0.001119463	0.001121009	12.0015546	10.66279784	0.014992695	0.015541248	55	2005	2009	2/13/2021	0
6017030712	El Dorado	El Dorado; El Dorado Hills; Plymouth	95623; 95762; 95669; 95682; 95683	0	0	0.037651515	0.122367424	0.630662879	6.071306818	3.831041667	0	0.018825758	0.037651515	0.291799242	10.30710227	0	0.001320235	0.001037902	6.350847607	4.971532637	0.007942944	0.005499001	55	2012	2013	5/15/2021	0
6017030801	El Dorado	El Dorado Hills; Pilot Hill; Placerville;	95762; 95664; 95667; 95672; 95682	0.800016779	0	0.018825758	0.141193182	0.197670455	0.169431818	0.404753788	0	0.009412879	0	0.065890152	0.837746212	0	0.002555464	0.00147531	5.778737933	6.357495601	0.01286932	0.009902808	55	1998	2001	3/10/2021	0
6017030807	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	0	0	0	0	0.009412879	0.112954545	0.23532197	0	0	0	0.160018939	0.197670455	0	0.003499039	0.001090981	7.95036403	12.39990073	0.023262692	0.012985348	55	2013	2013	3/8/2021	0
6017030808	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	0	0	0	0.028238636	0.018825758	1.411931818	0.301212121	0	0	0	0.028238636	1.731969697	0	0.001047675	0.000541467	5.360702647	4.776875496	0.005747962	0.003064273	55	2014	2017	2/20/2021	0
6017031700	El Dorado	El Dorado Hills; Folsom	95762; 95630	2.297565182	0	0.112954545	0.593011364	1.204848485	3.755738636	4.631136364	0	0.018825758	0.574185606	0.941287879	8.650435606	0	0.001778087	0.001180828	6.735851811	8.298918089	0.01122647	0.010858419	54.99717767	2001	2002	2/20/2021	0
6017031800	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	0.061653489	0	0.037651515	0.207083333	0.913049242	9.149318182	10.97541667	0.018825758	0.310625	0.07530303	8.62219697	12.23674242	0	0.001643421	0.001061312	9.864236109	12.95749839	0.014432405	0.014166068	55	2002	2001	6/1/2021	0
6019000100	Fresno	Fresno	93721	0.396020538	0	0.112954545	0.564772727	0.320037879	1.129545455	0.357689394	1.16719697	1.233087121	0.320037879	0.715378788	0.103541667	0	0.002399075	0.001374108	26.32212988	39.65352891	0.053335837	0.060626593	54	1983	1982	4/27/2021	0.558164408
6019000200	Fresno	Fresno	93701; 93706; 93721	0.885766633	0	0.197670455	0.941287879	1.044829545	2.485	2.09907197	0.338863636	2.550890152	1.298977273	2.428522727	0.291799242	0	0.001910058	0.001338976	21.99769028	31.94208174	0.042098168	0.042944646	33.48914671	1959	1963	3/26/2020	0.171064827
6019000300	Fresno	Fresno	93706; 93721	1.714241442	0	0.301212121	2.136723485	1.496647727	3.7275	2.004943182	1.364867424	3.10625	2.202613636	2.861515152	1.195435606	0	0.002328602	0.001416838	18.57256369	29.07022687	0.041114916	0.048032283	30.05664944	1969	1970	1/31/2020	0.325206338
6019000400	Fresno	Fresno	93702; 93706; 93721; 93725	0.89394326	0	0.715378788	3.812215909	2.597954545	4.697026515	2.805037879	3.511003788	6.890227273	4.518181818	1.854337121	0.649488636	0	0.002560925	0.001527417	25.25394724	36.61127115	0.063163285	0.060592771	53.7804206	1962	1963	11/20/2019	0.560303217
6019000501	Fresno	Fresno	93701; 93702; 93721	0.203921154	0	0.037651515	0.131780303	0.837746212	2.136723485	0.800094697	0.583598485	1.496647727	1.440170455	0.753030303	0.216496212	0	0.001976264	0.001005901	22.34755636	35.81404984	0.038401903	0.040579424	46.52396525	1980	1976	8/5/2019	0
6019000502	Fresno	Fresno	93701; 93721	0.273348336	0	0.047064394	1.00717803	1.280151515	1.364867424	1.524886364	1.223674242	2.946231061	1.93905303	0.263560606	0.028238636	0	0.002273496	0.001411898	28.02768994	40.90396429	0.057061212	0.058896849	47.67028658	1985	1984	8/9/2019	0.669535524
6019000601	Fresno	Fresno	93701; 93721; 93728	0.28762164	0	0.310625	2.023768939	2.776799242	0.649488636	2.230852273	3.906344697	4.800568182	2.127310606	0.649488636	0.103541667	0	0.002553401	0.001681476	28.33527925	43.32132327	0.06546862	0.071446285	54	1990	1991	8/23/2020	0.539604051
6019000602	Fresno	Fresno	93701; 93721	0.313956055	0	0.23532197	1.854337121	0.69655303	0.997765152	0.593011364	2.09907197	2.805037879	1.186022727	0.131780303	0.018825758	0	0.002566967	0.001769559	30.20585672	46.11101044	0.070864287	0.085879861	54	1979	1982	8/22/2020	0.408142206
6019000701	Fresno	Fresno	93706	0.940874905	0	0.065890152	0.517708333	1.355454545	3.190965909	1.280151515	0.160018939	1.261325758	1.600189394	2.400284091	1.082481061	0	0.003647485	0.001179097	22.42440481	23.82617836	0.064197618	0.028513627	54	1960	1966	10/23/2020	0.431110958
6019000702	Fresno	Fresno	93701; 93706; 93721; 93728	4.409654406	0	0.084715909	0.555359848	0.583598485	2.24967803	1.496647727	0.272973485	0.894223485	2.117897727	0.602424242	1.270738636	0	0.00320966	0.001145487	20.10562258	25.1035624	0.071267497	0.030674285	54	1962	1971	10/2/2019	0.63691492
6019000901	Fresno	Fresno	93706	2.384200334	0	0.028238636	0.197670455	0.62125	2.852102273	0.800094697	0.244734848	0.376515152	1.270738636	2.117897727	0.705965909	0	0.002714583	0.001055194	13.57662657	21.03622132	0.036659185	0.023023936	54	1966	1967	6/18/2019	0
6019000902	Fresno	Fresno	93706	2.890751839	0	0.536534091	2.052007576	2.673257576	3.482765152	0.931875	2.268503788	4.226382576	3.463939394	0.762443182	0.687140152	0	0.001808548	0.001481963	21.33280856	37.02470849	0.038765874	0.058157158	54	1965	1973	1/7/2020	0
6019001000	Fresno	Fresno	93706	2.171172823	0	0.047064394	0.658901515	1.807272727	4.621723485	1.619015152	0.941287879	2.089659091	2.494412879	2.277916667	1.844924242	0	0.003603896	0.001171233	18.22217339	26.42845704	0.075664416	0.032292871	54	1965	1962	7/25/2020	0.172908905
6019001100	Fresno	Fresno	93706; 93721; 93725	1.110133506	0	0.188257576	0.837746212	1.600189394	5.337102273	1.073068182	1.110719697	2.108484848	3.991060606	2.164962121	0.583598485	0	0.002673077	0.001158646	23.07596801	30.826953	0.06453728	0.039207205	54	1961	1960	8/10/2019	0.300805143
6019001201	Fresno	Fresno	93702; 93706; 93721; 93725	0.986420135	0	0.188257576	1.571950758	3.049772727	4.706439394	3.925170455	1.844924242	6.231325758	4.264034091	1.647253788	1.110719697	0	0.002715075	0.001282975	24.18152918	35.03090965	0.068495206	0.045452753	54	1970	1979	7/23/2019	0.099557076
6019001202	Fresno	Fresno	93702; 93725	1.096028527	0	0.141193182	2.776799242	3.256856061	2.183787879	0.762443182	2.014356061	5.478295455	2.710909091	0.527121212	0.263560606	0	0.002910811	0.001617698	22.7181356	40.10428512	0.069722896	0.066900995	54	1970	1976	8/18/2019	0.070083136
6019001301	Fresno	Fresno	93702	0.695609685	0	0.442405303	2.381458333	2.917992424	6.061893939	1.327215909	3.209791667	8.913996212	2.475587121	0.800094697	0.498882576	0	0.002699879	0.00130407	26.09828527	40.68159679	0.071666877	0.055763956	54	1962	1967	9/6/2019	0.313913247
6019001303	Fresno	Fresno	93702; 93725	0.156841831	0	0.037651515	0.658901515	1.129545455	1.929640152	0.884810606	0.931875	1.901401515	2.080246212	0.62125	0	0	0.001941945	0.00133432	28.50636459	37.77579206	0.056686445	0.054474429	54	1968	1964	8/30/2019	0.23055497
6019001304	Fresno	Fresno	93702; 93725	0.100757562	0	0.084715909	0.310625	0.809507576	4.875871212	1.750795455	0.414166667	2.767386364	4.094602273	0.517708333	0.367102273	0	0.001974875	0.00106485	28.64422944	36.68022582	0.052627847	0.040963524	54	1960	1953	9/4/2019	0.109474745
6019001407	Fresno	Fresno	93702; 93727	0.869837862	0	0.07530303	0.555359848	1.035416667	0.903636364	2.127310606	0.527121212	3.605132576	0.216496212	0.084715909	0.715378788	0	0.001495975	0.001391086	27.12065981	41.67029741	0.040015564	0.058197094	54	1981	1981	2/9/2020	0
6019001408	Fresno	Fresno	93702; 93725; 93727	0.631221377	0	0.037651515	0.480056818	1.364867424	0.903636364	0.818920455	0.225909091	0.555359848	1.110719697	0.357689394	1.543712121	0	0.002419602	0.001512032	13.83116396	21.75737682	0.037886794	0.033283163	54	1974	1964	1/22/2020	0
6019001409	Fresno	Fresno	93727	7.556408448	0	0.141193182	1.666079545	2.127310606	1.515473485	1.233087121	0.009412879	0.122367424	0.301212121	0.960113636	5.158257576	0	0.002847081	0.001528607	7.679301017	8.540551678	0.025230057	0.013581326	54	1966	1974	4/8/2021	0
6019001411	Fresno	Fresno	93727	6.874976922	0	0.094128788	2.052007576	3.934583333	3.059185606	4.169905303	2.193200758	4.132253788	2.729734848	3.671022727	2.682670455	0	0.002249514	0.001407738	18.00157246	25.84128515	0.03940799	0.038936447	54	1991	1988	5/16/2021	0.056355328
6019001412	Fresno	Fresno	93727	5.822369388	0	0.018825758	0.225909091	1.138958333	2.155549242	2.833276515	1.571950758	2.004943182	1.684905303	1.044829545	1.619015152	0	0.001719473	0.001199634	12.14403415	27.41332176	0.022445891	0.033232418	54	2005	2008	4/15/2021	0
6019001413	Fresno	Fresno; Sanger	93725; 93727; 93657	21.6376047	0	0.056477273	0.301212121	1.797859848	9.271685606	7.812689394	2.061420455	2.748560606	1.948465909	6.381931818	8.104488636	0	0.002611275	0.000972025	9.08077925	15.79463419	0.024897154	0.017379806	54	1996	1991	3/26/2021	0.100105374
6019001415	Fresno	Fresno	93702; 93725; 93727	3.708363712	0	0.188257576	1.882575758	5.374753788	2.588541667	2.908579545	2.240265152	5.967765152	2.456761364	2.400284091	1.929640152	0	0.002410428	0.001486247	17.9480622	32.89778738	0.046112137	0.051278099	54	1982	1986	9/29/2019	0.068881757
6019001416	Fresno	Fresno	93725; 93727	11.11497392	0	0.028238636	0.536534091	2.710909091	5.186496212	7.492651515	2.682670455	3.313333333	4.405227273	4.951174242	3.256856061	0	0.00174904	0.001151782	11.1137326	22.77315796	0.020594957	0.027917173	54	2002	1998	4/13/2021	0
6019001417	Fresno	Fresno	93725; 93727	9.532295272	0	0.009412879	0.517708333	2.541477273	4.235795455	8.283333333	2.456761364	3.228617424	5.901875	4.828806818	1.619015152	0	0.001845501	0.001190569	13.90160055	24.83382133	0.024799278	0.0293627	54	2004	2000	4/23/2021	0.050335442
6019001418	Fresno	Fresno	93727	8.020548419	0	0.084715909	0.263560606	0.715378788	4.640549242	0.705965909	0.028238636	0.23532197	0.480056818	0.847159091	4.762916667	0	0.003738625	0.000893139	7.466028986	11.11815412	0.030499706	0.010255046	54	1958	1936	4/11/2021	0.087133461
6019001500	Fresno	Fowler; Fresno	93625; 93706; 93725	4.912144342	0	0.611837121	1.675492424	0.978939394	2.080246212	0.771856061	1.026003788	2.127310606	1.609602273	0.828333333	0.941287879	0	0.00150466	0.002026832	12.14419899	33.17639853	0.033154411	0.083684704	53.59386173	1972	1969	5/5/2020	0.074142887
6019001600	Fresno	Del Rey; Fowler; Fresno; Selma	93616; 93625; 93725; 93662	9.483516196	0	0.141193182	1.148371212	3.388636364	4.207556818	3.303920455	0.263560606	1.590776515	2.663844697	3.294507576	4.499356061	0	0.000961654	0.001263349	8.916733219	18.42670656	0.012571611	0.024778288	39.87395419	1982	1984	8/8/2020	0.684103692
6019001700	Fresno	Fowler; Fresno; Selma	93625; 93725; 93662	14.1726229	0	0.197670455	1.600189394	1.93905303	1.675492424	1.844924242	0.178844697	0.705965909	1.374280303	1.86375	3.115662879	0	0.003838654	0.001510038	11.33001602	16.14969421	0.046962779	0.025185341	49.31483909	1971	1984	5/8/2020	0.078823805
6019001800	Fresno	Fresno	93706; 93725	15.20064415	0	0.357689394	1.506060606	1.393106061	4.678200758	1.797859848	0.432992424	1.251912879	1.298977273	1.298977273	5.525359848	0	0.002532242	0.001286642	11.52701222	17.17155174	0.041129484	0.023388811	53.77867592	1964	1966	10/10/2020	0.060769133
6019002000	Fresno	Fresno	93701; 93705; 93706; 93722; 93728	3.451447559	0	0.282386364	1.411931818	1.581363636	5.638314394	1.355454545	1.637840909	2.87092803	2.899166667	1.270738636	2.946231061	0	0.002329809	0.001208247	21.40669016	27.91363905	0.057167165	0.041133069	54	1954	1970	2/28/2020	0.246274834
6019002100	Fresno	Fresno	93701; 93704; 93705; 93728	1.009354167	0	0.065890152	1.929640152	3.680435606	5.779507576	5.497121212	0.69655303	2.927405303	6.523125	6.061893939	1.374280303	0	0.002406471	0.001298903	22.37574806	26.7565351	0.054049563	0.036389492	54	1958	1962	9/5/2019	0.431935185
6019002200	Fresno	Fresno	93701; 93704; 93728; 93741	0.694142679	0	0.103541667	2.202613636	1.675492424	4.056950758	3.435700758	1.656666667	3.162727273	4.141666667	3.463939394	0.602424242	0	0.002507717	0.001343361	24.81579361	31.38914191	0.064598413	0.044697103	54	1968	1959	9/2/2019	0.273598399
6019002300	Fresno	Fresno	93701; 93703; 93728; 93741	0.53747037	0	0.188257576	1.336628788	2.230852273	5.51594697	1.797859848	1.449583333	4.791155303	2.880340909	2.532064394	0.677727273	0	0.002112068	0.001163729	26.57396668	33.5533322	0.056063972	0.039453092	54	1979	1961	8/22/2019	0.079067631
6019002400	Fresno	Fresno	93701; 93702; 93703; 93704; 93728; 93741	0.929392815	0	0.103541667	2.569715909	2.880340909	4.781742424	1.835511364	2.437935606	4.715852273	4.056950758	2.635606061	0.658901515	0	0.001998382	0.001324518	24.35373231	35.02156737	0.048731132	0.048784551	53.27772399	1971	1972	9/24/2019	0.410352227
6019002501	Fresno	Fresno	93702; 93703	0.202043981	0	0.018825758	0.301212121	0.903636364	5.544185606	1.458996212	0.376515152	2.202613636	4.687613636	1.073068182	0.244734848	0	0.00179519	0.000983814	29.78449543	34.67041653	0.054028227	0.03621283	54	1958	1971	6/18/2019	0.104716732
6019002502	Fresno	Fresno	93702; 93703	0.365240259	0	0.037651515	0.536534091	2.287329545	1.769621212	3.633371212	1.044829545	4.038125	3.558068182	0.150606061	0.480056818	0	0.001662908	0.001310547	27.88643648	38.23101399	0.044539163	0.051436706	54	1978	1978	6/19/2019	0.225038195
6019002601	Fresno	Fresno	93701; 93702	0	0	0.056477273	1.176609848	2.739147727	2.324981061	5.967765152	3.03094697	5.883049242	5.647727273	0.630662879	0.047064394	0	0.001969519	0.001341772	31.11089398	39.05445101	0.059130393	0.053385964	53.76835447	1992	1989	7/29/2019	0.083469619
6019002602	Fresno	Fresno	93701; 93702; 93721	1.574420865	0	0.047064394	0.705965909	3.34157197	2.861515152	1.656666667	0.414166667	1.346041667	2.146136364	3.671022727	1.402518939	0	0.003416078	0.001302279	17.5679619	23.9125413	0.056918805	0.033630792	33.54337054	1984	1980	8/31/2019	0.184105264
6019002701	Fresno	Fresno	93702	0.119259953	0	0.131780303	2.541477273	4.649962121	0.875397727	3.689848485	2.522651515	9.196382576	1.769621212	0.771856061	0.018825758	0	0.002679452	0.001561162	26.5860974	45.16742855	0.071462724	0.072073252	54	1978	1981	7/18/2019	0.301355258
6019002702	Fresno	Fresno	93702	0.019064838	0	0.169431818	2.334393939	2.503825758	3.143901515	1.261325758	1.524886364	5.214734848	3.878106061	0.141193182	0.009412879	0	0.004025698	0.001513419	26.47329842	42.0865145	0.105010763	0.068262065	54	1959	1961	8/20/2019	0.22725488
6019002800	Fresno	Fresno	93702; 93703	1.133680077	0	0.169431818	2.240265152	2.174375	4.132253788	2.052007576	2.503825758	5.299450758	3.18155303	1.807272727	0.310625	0	0.001835096	0.001395172	24.55287189	38.34293424	0.047292657	0.057604408	54	1956	1964	6/16/2019	0.326888232
6019002903	Fresno	Fresno	93702; 93727	1.228985967	0	0.07530303	1.138958333	1.722556818	2.052007576	1.411931818	0.875397727	3.153314394	1.656666667	0.884810606	0.630662879	0	0.002611127	0.001397355	27.30547574	36.04612315	0.069957508	0.054852401	54	1958	1968	11/9/2019	0.199623189
6019002904	Fresno	Fresno	93702; 93727	2.767899511	0	0.07530303	1.223674242	1.458996212	1.835511364	2.174375	0.357689394	1.026003788	2.183787879	1.816685606	1.666079545	0	0.002404899	0.001441392	14.32283455	22.54243362	0.034730846	0.035808504	54	1952	1960	11/16/2019	0
6019002905	Fresno	Fresno	93702; 93727	2.375159564	0	0.028238636	0.602424242	0.705965909	3.03094697	0.894223485	0.611837121	1.458996212	0.677727273	1.769621212	1.327215909	0	0.001971723	0.001165056	15.728484	25.69270362	0.032378872	0.033423004	54	1959	1960	10/17/2019	0
6019002906	Fresno	Fresno	93702; 93703; 93727	0.0043906	0	0.018825758	0.084715909	0.461231061	9.196382576	0.602424242	0.065890152	2.400284091	6.184261364	1.722556818	0.037651515	0	0.003854562	0.000715661	29.60063817	35.52492623	0.113443116	0.026537795	54	1961	1936	11/7/2019	0
6019003001	Fresno	Fresno	93727	2.744582381	0	0.207083333	0.781268939	0.724791667	2.861515152	1.534299242	0.724791667	1.393106061	0.800094697	1.47782197	2.230852273	0	0.0027963	0.001326001	16.03716756	22.47271857	0.050239823	0.034258082	54	1975	1972	5/21/2021	0.080476238
6019003003	Fresno	Fresno	93727	1.593346313	0	0.150606061	1.223674242	1.355454545	1.910814394	1.176609848	0.423579545	2.861515152	0.574185606	0.687140152	1.543712121	0	0.002543105	0.00139554	24.80934769	31.03397341	0.059388416	0.043084375	54	1958	1969	3/22/2021	0
6019003004	Fresno	Fresno	93727	2.344110956	0	0.018825758	0.903636364	2.117897727	2.419109848	0.451818182	0	0.38592803	1.62842803	0.54594697	3.332159091	0	0.002752296	0.001351891	11.84647406	15.71193064	0.028964	0.023592635	54	1962	1966	5/18/2021	0
6019003102	Fresno	Clovis; Fresno	93612; 93726; 93727	1.243352387	0	0.207083333	1.496647727	1.741382576	7.991534091	2.739147727	1.619015152	6.410170455	2.390871212	3.689848485	1.47782197	0	0.002924493	0.001077403	28.76811748	32.82481271	0.075845011	0.038702585	54	1969	1952	3/25/2021	0
6019003103	Fresno	Clovis; Fresno	93612; 93726; 93727	0.13988924	0	0.094128788	2.456761364	3.219204545	6.428996212	1.120132576	1.298977273	7.483238636	3.10625	2.353219697	0.282386364	0	0.00234938	0.00127369	28.13192414	39.07018203	0.05896464	0.052589444	54	1976	1969	3/2/2021	0.07274444
6019003104	Fresno	Clovis; Fresno	93612; 93703; 93726; 93727	11.012628	0	0.611837121	1.844924242	1.421344697	7.285568182	0.988352273	2.042594697	2.381458333	2.296742424	0.705965909	6.156022727	0	0.002117921	0.001294088	14.44105797	21.00530967	0.035785064	0.040887509	54	1973	1972	10/1/2020	0.035456222
6019003201	Fresno	Fresno	93703; 93726; 93727	2.014432849	0	0.018825758	0.178844697	0.555359848	9.629375	0.414166667	0.197670455	0.630662879	2.400284091	6.231325758	1.515473485	0	0.002119291	0.000735157	14.62021537	22.61810746	0.033285079	0.017644731	54	1954	1954	5/23/2019	0
6019003202	Fresno	Fresno	93703; 93727	0.88765499	0	0.056477273	0.423579545	0.602424242	8.641022727	0.423579545	0.809507576	1.138958333	4.151079545	4.216969697	0.583598485	0	0.002031785	0.000849815	17.37583549	27.01998945	0.036185181	0.025923569	54	1958	1945	6/10/2019	0
6019003301	Fresno	Fresno	93703; 93726	0.639219962	0	0.028238636	0.103541667	0.320037879	8.07625	0.272973485	0.07530303	1.684905303	2.202613636	4.245208333	0.640075758	0	0.002207341	0.000790835	17.50539829	28.1572227	0.038160723	0.023041293	54	1953	1950	5/14/2019	0
6019003302	Fresno	Fresno	93703	0.129047088	0	0.009412879	0.178844697	1.609602273	8.085662879	1.779034091	0.357689394	2.645018939	5.854810606	2.927405303	0.225909091	0	0.002795205	0.000949099	21.952793	31.23228044	0.060652853	0.031297576	54	1949	1957	5/17/2019	0.102926875
6019003401	Fresno	Fresno	93703	0.891574593	0	0.018825758	0.254147727	0.875397727	2.268503788	0.903636364	0.640075758	1.440170455	1.073068182	1.214261364	0.574185606	0	0.002268965	0.001099824	21.27579662	29.42160672	0.052989194	0.034667986	54	1959	1965	5/29/2019	0.135800063
6019003402	Fresno	Fresno	93703; 93726	0.985358917	0	0.028238636	0.141193182	1.063655303	4.056950758	0.743617424	0.028238636	0.470643939	1.750795455	3.078011364	0.705965909	0	0.002447447	0.00097613	13.49825026	22.20276042	0.040801315	0.022233686	54	1949	1958	6/15/2019	0.483381625
6019003500	Fresno	Fresno	93703; 93704; 93726; 93728; 93741	1.225947164	0	0.103541667	1.656666667	4.602897727	4.922935606	5.82657197	1.430757576	3.143901515	6.127784091	6.683143939	1.054242424	0	0.002321871	0.001319455	21.8393809	26.21270852	0.049432079	0.036662799	50.98829263	1971	1975	5/15/2020	0.538464178
6019003600	Fresno	Fresno	93704; 93705; 93728	4.104505846	0	0.009412879	0.282386364	1.251912879	8.396287879	5.675965909	0.056477273	0.527121212	2.776799242	8.866931818	3.435700758	0	0.002070444	0.001066287	14.12106892	16.72806972	0.031596135	0.018794633	52.58436112	1967	1972	4/5/2020	0.422612244
6019003701	Fresno	Fresno	93705; 93722; 93728	0.251824056	0	0.018825758	0.611837121	1.129545455	5.20532197	1.204848485	0.188257576	1.374280303	2.372045455	4.141666667	0.263560606	0	0.002348963	0.001060656	23.12161606	26.61055867	0.050522931	0.031252827	54	1956	1958	3/12/2019	0
6019003702	Fresno	Fresno	93705; 93722	0.235954564	0	0.018825758	0.404753788	1.016590909	9.723503788	0.687140152	0.23532197	1.195435606	4.395814394	5.713617424	0.527121212	0	0.0026666	0.000858224	20.4584866	26.10526485	0.05584111	0.023832993	54	1954	1944	4/8/2021	0
6019003804	Fresno	Fresno	93722	4.582725811	0	0.837746212	4.932348485	5.723030303	1.261325758	3.623958333	6.316041667	8.160965909	4.122840909	2.240265152	1.016590909	0	0.002003285	0.001753366	19.08943929	37.49290499	0.035820544	0.06823076	54	1990	1992	10/3/2020	0
6019003805	Fresno	Fresno	93705; 93722	0.505995654	0	0.310625	3.285094697	4.960587121	2.456761364	1.233087121	3.10625	6.184261364	3.755738636	1.289564394	0.705965909	0	0.002858538	0.001566168	25.9570201	38.22261735	0.075481401	0.062606665	54	1975	1982	10/5/2020	0
6019003807	Fresno	Fresno	93705; 93706; 93722; 93728	8.566159997	0	0.150606061	1.044829545	2.494412879	4.508768939	0.818920455	1.233087121	1.910814394	1.534299242	1.101306818	4.320511364	0	0.003126265	0.001190583	15.02963172	20.42479739	0.04656554	0.028063274	54	1958	1972	7/27/2020	0.061530792
6019003808	Fresno	Fresno	93706; 93722	6.436847931	0	0.272973485	1.807272727	4.904109848	3.576893939	2.908579545	4.009886364	5.996003788	2.908579545	1.543712121	2.748560606	0	0.002953801	0.00141602	15.65425471	32.75940247	0.04861217	0.048296817	54	1975	1984	12/4/2020	0
6019003809	Fresno	Fresno	93722	3.294030853	0	0.225909091	1.957878788	5.930113636	1.261325758	1.741382576	1.524886364	6.579602273	2.663844697	0.781268939	0.865984848	0	0.00139402	0.001663924	16.65894959	39.09152581	0.031133803	0.066747259	53.14558441	1986	1984	9/4/2020	0.130544501
6019003810	Fresno	Fresno	93723; 93722	4.76212335	0	0.376515152	4.744090909	7.078484848	1.355454545	2.052007576	4.179318182	6.75844697	4.34875	2.616780303	1.506060606	0	0.002104078	0.001722815	17.87199479	34.46068663	0.036363446	0.063352911	54	1992	1993	9/2/2020	0
6019003811	Fresno	Fresno	93706; 93723; 93722	12.7356748	0	0.498882576	3.793390152	3.831041667	6.108958333	7.144375	4.89469697	5.930113636	4.075776515	6.146609848	4.725265152	0	0.002500074	0.001381052	11.7606495	24.71129205	0.030515438	0.036251377	54	1994	1996	12/2/2020	0.11285467
6019003812	Fresno	Fresno	93723; 93722	14.15636257	0	0.611837121	1.797859848	1.016590909	2.757973485	0.969526515	0.112954545	0.207083333	0.037651515	1.449583333	4.847632576	0	0.003909323	0.001556757	7.325297954	7.869740351	0.032648588	0.015108625	54	1971	1993	3/23/2020	0.109320134
6019003900	Fresno	Firebaugh; Fresno; Huron; Kerman; N	93622; 93706; 93723; 93234; 93630; 93637; 93640; 93660; 93668	5.76325001	0	0.084715909	0.169431818	0.169431818	0.583598485	0.272973485	0	0.018825758	0.07530303	0.07530303	1.026003788	0	0.001229151	0.001469463	4.813160715	7.969509986	0.011510549	0.011988392	47.75592742	1979	1973	2/3/2020	0
6019004003	Fresno	Kerman	93630	2.402492796	0	0.07530303	0.62125	1.986117424	4.73467803	2.965056818	0.668314394	1.571950758	5.082954545	1.637840909	2.014356061	0	0.002443341	0.001145951	16.76030235	25.349533	0.046518851	0.030694928	46.63494621	1983	1981	8/31/2020	0.144557797
6019004004	Fresno	Kerman	93630	6.104114025	0	0.028238636	0.508295455	2.127310606	2.739147727	4.179318182	1.487234848	2.503825758	3.021534091	2.729734848	1.298977273	0	0.002118227	0.001265097	19.62234256	26.88841515	0.046777882	0.035733639	45.93891663	1996	1994	8/8/2020	0
6019004005	Fresno	Kerman	93630	0.915740027	0	0.018825758	0.715378788	2.447348485	2.428522727	3.65219697	1.807272727	4.772329545	3.275681818	0.865984848	0.329450758	0	0.002125214	0.001297835	26.05066131	37.87054135	0.05595285	0.050194632	46	1986	1985	8/14/2020	0.320445207
6019004006	Fresno	Kerman	93630	3.48439146	0	0.103541667	0.555359848	1.487234848	2.861515152	1.901401515	0.451818182	1.948465909	2.296742424	0.847159091	1.713143939	0	0.002084362	0.001190746	19.02607894	26.33711456	0.045909572	0.035558133	45.94077243	1985	1990	7/27/2020	0.08786131
6019004100	Fresno	Fresno; Kerman; Madera	93723; 93630; 93637	3.232593508	0	0.037651515	0.207083333	0.555359848	1.844924242	0.85657197	0.630662879	1.101306818	0.818920455	0.790681818	0.753030303	0	0.001578177	0.001137608	9.23071657	27.40952691	0.018752648	0.031980583	44.81137167	1991	1994	4/10/2020	0
6019004205	Fresno	Fresno	93705; 93711; 93722	1.000189527	0	0.423579545	4.405227273	4.697026515	3.285094697	3.078011364	4.433465909	11.19191288	3.379223485	0.197670455	0.69655303	0	0.002868375	0.001616469	32.94687416	43.06757345	0.088218208	0.072784302	54	1978	1968	7/31/2020	0.295826754
6019004208	Fresno	Fresno; Madera	93711; 93722; 93636	9.253956563	0	0.376515152	3.793390152	9.205795455	2.965056818	7.06907197	4.339337121	6.692556818	8.057424242	6.777272727	1.506060606	0	0.001998235	0.00153804	15.93117922	28.07452019	0.032173255	0.041153748	54	1993	1995	2/10/2020	0.067270318
6019004210	Fresno	Fresno	93711; 93722	1.762823312	0	0.037651515	1.204848485	4.499356061	0.583598485	1.666079545	0.527121212	1.411931818	5.035890152	0.564772727	0.941287879	0	0.001613137	0.001578514	20.28679714	28.23337675	0.031193517	0.044261861	54	1991	1989	3/19/2020	0
6019004211	Fresno	Fresno	93722	0.629462627	0	0.160018939	3.671022727	8.565719697	1.543712121	4.442878788	4.988825758	6.400757576	10.58007576	1.214261364	0.028238636	0	0.001789269	0.001593229	23.07435812	35.73815019	0.043178127	0.056958028	54	1994	1995	2/28/2020	0
6019004212	Fresno	Fresno	93711; 93722	1.835521789	0	0.395340909	2.607367424	8.688087121	6.080719697	9.177556818	8.612784091	14.54289773	8.339810606	2.428522727	1.2425	0	0.001544734	0.001388685	27.98926727	39.06858843	0.043756754	0.0547861	54	1993	1993	6/2/2020	0.028381674
6019004213	Fresno	Fresno	93711; 93722	0	0	0.141193182	4.047537879	3.501590909	0.207083333	0.781268939	2.202613636	3.200378788	3.398049242	1.609602273	0.329450758	0	0.002901283	0.001933253	27.43700529	33.47287381	0.077003245	0.064618715	54	1992	1994	5/13/2020	0.213419585
6019004214	Fresno	Fresno	93711; 93722	4.178164938	0	0.536534091	5.788920455	9.39405303	0.367102273	1.62842803	0.69655303	1.967291667	7.972708333	3.435700758	3.80280303	0	0.002362172	0.001856263	14.99352423	22.21418857	0.040133515	0.040124869	54	1981	1984	4/1/2020	0.087719887
6019004215	Fresno	Fresno	93722	7.063615331	0	0.310625	4.160492424	4.565246212	1.31780303	3.520416667	6.306628788	6.570189394	3.736912879	2.616780303	0.640075758	0	0.002105878	0.001633777	18.18498736	35.96764581	0.036963909	0.059525519	54	1999	1996	4/7/2020	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6013356001	Contra Costa	Crockett; Hercules; Martinez; Rodeo	94525; 94547; 94553; 94572	0.187035311	0.599140227	1.402764831	1.209011347	1.430757627	7.879924144	7.727973485	1.203311107	1.449602	0	0	2	0	0	1	0	0	1	0	0
6013356002	Contra Costa	Berkeley; El Cerrito; El Sobrante; He	94708; 94530; 94803; 94547; 94549; 94553; 94563; 94572	0	0.046154517	0.354120283	0.045833294	0.197670462	0.709205374	3.190965909	0.737654646	0.584388534	0	0.094318182	3	0	0	3	0	0	2	Medium	410
6013357000	Contra Costa	Benicia; Crockett; Martinez; Port Co	94510; 94525; 94553; 94569; 94572; 94591	0.816502709	0.411455813	1.451560371	0.828182328	1.204848528	4.991875325	5.638314394	0.845976777	1.289580686	0	0.001893939	29	0	2	2	0	0	1	Medium;Medium	1554;2
6013358000	Contra Costa	Crockett; Hercules; Rodeo; Vallejo	94525; 94547; 94572; 94590	0.388668618	0.107451916	1.554674472	0.553419447	1.50606066	2.823231408	8.208030303	0.705080074	3.123545284	0	0.002840909	7	0	1	1	0	0	0	Medium	9
6013359102	Contra Costa	Pinole; San Pablo	94564; 94806	0.355304561	0.0696714	0.781670033	0.010597809	0.207083341	1.225657763	8.885757576	0.024026055	0.6165515	0	0	5	0	0	0	0	0	0	0	0
6013359103	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	0.378963453	0.570812255	0.821087482	1.006049331	1.214261407	2.285330395	8.942234848	1.021178069	1.309974264	0	0.010037879	5	0	1	1	0	0	0	Medium	19198
6013359104	Contra Costa	Hercules; Pinole	94547; 94564	0.410971205	0	0	0	0	0	1.073068182	0	0.021963667	0	0	1	0	0	0	0	0	0	0	0
6013359105	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	0.358179629	0.143258514	0.501451481	1.558487615	2.936818287	3.705380812	2.004943182	2.619109655	2.958816841	0.060227273	0.042613636	4	0	1	2	0	0	0	Medium;Medium	7491;7491
6013359202	Contra Costa	El Sobrante; Hercules; Martinez; Pin	94803; 94547; 94553; 94564	0.537203547	0.336576951	1.172080466	0.794595931	1.176609891	2.987889196	17.13143939	0.816651824	1.192312706	0	0	3	0	0	0	0	0	0	0	0
6013359203	Contra Costa	Hercules; Rodeo	94547; 94572	0.391834269	0.303995961	2.399984901	1.375326661	1.50606066	16.92349534	11.54018939	1.249535735	1.619035372	0	0	6	0	1	5	0	0	1	Medium;Medium;Unknown;Medium	4255;4255;DataNotReadilyAvaila
6013359204	Contra Costa	Hercules; Pinole	94547; 94564	0.289471583	0.156677459	1.736829498	0	0.075303033	8.044693725	4.913522727	0	0.119230706	0	0	0	0	0	0	0	0	0	0	0
6013360101	Contra Costa	El Sobrante; Pinole	94803; 94564	0.314493988	0.227281047	1.257975952	0.410809354	0.621250022	5.778965283	12.2461553	0.4578115	0.596156038	0	0	6	0	0	0	0	0	0	0	0
6013360102	Contra Costa	El Sobrante; Martinez; Pinole	94803; 94553; 94564	0.612507811	0.061537479	1.361128468	0	0.169431824	6.31183794	9.525833333	0.026122689	0.163157725	0	0	2	0	0	0	0	0	0	0	0
6013360200	Contra Costa	El Sobrante	94803	0.458573038	0.437241528	1.222861434	0.300399966	0.687140176	1.378250021	10.88128788	0.293379328	0.709111098	0	0.005681818	11	0	0	0	0	0	0	0	0
6013361000	Contra Costa	Berkeley; El Cerrito; El Sobrante; Ma	94707; 94708; 94530; 94803; 94553; 94805; 94806	0.407034793	0.262335989	1.221104379	0.009812005	0.301212132	2.193027644	6.626666667	0.015242416	0.351417098	0	0	4	0	0	0	0	0	0	0	0
6013362000	Contra Costa	El Cerrito; El Sobrante; Richmond; S	94530; 94803; 94805; 94806	0.631820271	0.587444726	2.527281083	0	0.367102286	2.980483335	8.132727273	0.058572567	0.525559167	0	0.009469697	2	0	0	0	0	0	0	0	0
6013363000	Contra Costa	El Sobrante; Pinole; San Pablo	94803; 94564; 94806	0.312721794	0.259867434	1.161538093	0.208939296	0.574185627	6.387462158	15.54066288	0.428008148	1.204864	0	0	8	0	0	1	0	0	0	Medium	19198
6013364002	Contra Costa	Pinole; San Pablo	94564; 94806	0.582292636	0.067053612	0.776390182	0.000709544	0.178844703	0.061596602	14.20403409	0.003296731	0.1647275	0	0	4	0	0	0	0	0	0	0	0
6013365002	Contra Costa	Richmond; San Pablo	94801; 94806	0.245537938	0.392594753	1.718765564	0.007910909	1.120132616	1.104851993	5.487708333	0.031412908	0.352985931	0	0.013068182	4	0	0	3	0	0	1	Medium;Medium	51313;51313
6013365003	Contra Costa	San Pablo	94806	1.581678261	0.312122164	0.79083913	0.073930888	0.122367429	5.114012789	0.997765152	0.022707408	0.075304	0	0	13	0	0	0	0	0	0	0	0
6013366001	Contra Costa	San Pablo	94806	0.672380287	1.022132789	2.017140861	0.487974692	1.167197011	1.54554244	7.793863636	0.471758312	1.025074759	0	0	2	0	0	0	0	0	0	0	0
6013366002	Contra Costa	Richmond; San Pablo	94801; 94806	0.992860484	0	1.298356018	0.040249325	0.244734857	1.985610091	10.22238636	0.048653016	0.22889247	0	0	9	0	0	0	0	0	0	0	0
6013367100	Contra Costa	San Pablo	94806	0.634245114	0.82556452	2.061296619	0.377472178	0.96952655	0.774701887	10.58948864	0.378585632	1.0128388	0	0	5	0	0	1	0	0	0	Medium	4211
6013367200	Contra Costa	San Pablo	94806	0.480271634	0.581885492	2.017140861	0.539286175	1.120132616	0.472084146	6.974943182	0.710237536	1.190743872	0	0	2	0	0	0	0	0	0	0	0
6013368001	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	0.869204257	0	1.448673761	0.472058884	0.64948866	1.737341681	5.675965909	0.433041652	0.953848784	0	0.01875	13	0	0	1	0	0	0	Medium	51313
6013368002	Contra Costa	Richmond; San Pablo	94801; 94806	0.291457305	0.645500358	1.457286525	0.339084194	0.668314418	1.289499812	4.97	0.338791405	0.544383284	0	0.013825758	7	0	1	1	0	0	0	Medium	51313
6013369001	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	1.353326279	0.361611939	2.593875368	0.839917926	1.327215957	3.872804338	4.612310606	1.190883653	1.153091245	0	0.017613636	16	0	0	0	0	0	0	0	0
6013369002	Contra Costa	El Sobrante; Richmond; San Pablo	94803; 94805; 94806	0.991702737	0.660782166	4.586625158	0.639751911	1.176609891	2.333372488	5.073541667	0.783507272	1.043267578	0	0	7	0	0	0	0	0	0	0	0
6013370000	Contra Costa	El Cerrito; Richmond; San Pablo	94530; 94805; 94806	1.400475717	0.773939552	1.300441737	0.117680727	0.423579561	1.471701962	6.701969697	0.152539043	0.447115617	0	0	10	0	0	0	0	0	0	0	0
6013371000	Contra Costa	Richmond	94805	1.583795238	0.462271034	1.522880036	0.60864929	1.214261407	2.445215303	9.902348485	0.645076243	1.173483882	0	0	18	0	0	0	0	0	0	0	0
6013372000	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	0.845908027	0.801097031	2.438205489	0.003980348	0.988352308	3.650013517	13.62043561	0.011969578	1.253493754	0	0	9	0	0	0	0	0	0	0	0
6013373000	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	0.697392209	0.383882104	2.673336799	0.625961351	0.950700792	1.045070413	5.996003788	0.621216576	0.887958412	0	0	5	0	0	0	0	0	0	0	0
6013374000	Contra Costa	Richmond	94801; 94804; 94805	1.479827767	0.906835096	1.947141798	0.336764723	0.743617451	3.226702719	7.633844697	0.296288949	0.743626686	0	0	4	0	0	0	0	0	0	0	0
6013375000	Contra Costa	Richmond	94801; 94804	0.982530343	1.393061203	2.456325858	0.097825036	0.178844703	1.180207406	3.840454545	0.128184134	0.265915681	0	0	12	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;1036
6013376000	Contra Costa	Richmond	94801	0.711402376	0.163289798	1.897073002	0.583744087	0.715378813	3.932925657	5.807746212	0.65972826	0.707542578	0	0.005871212	8	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;1036
6013377000	Contra Costa	Richmond	94801; 94804	2.198477204	0.280433264	1.702046867	0.79024484	1.270738682	2.424519759	8.358636364	0.968179606	1.175054912	0	0.010037879	11	0	0	1	1	0	0	Medium;Low	563;1036
6013378000	Contra Costa	Richmond	94801; 94804	1.22016985	0.135181655	1.70823779	1.029291009	0.517708352	3.350877718	5.986590909	0.801763939	0.611999373	0	0	23	0	0	2	0	0	0	Medium;Medium	1037;1037
6013379000	Contra Costa	Richmond	94801; 94804	1.297068434	0.623850998	1.852954905	0.081953673	0.329450769	2.673188259	7.464412879	0.033113406	0.451823686	0	0.006628788	16	0	0	1	0	0	0	Medium	51313
6013380001	Contra Costa	Richmond	94804	2.761266246	0.229274414	0.435989407	0.031259149	0.009412879	0.535835777	1.882575758	0.024212099	0.025100706	0	0	1	0	0	22	0	0	22	0	0
6013380002	Contra Costa	Richmond	94804	1.193664227	0.146608163	1.551763495	0.482586672	0.376515165	1.697539034	3.087424242	1.636241182	1.815136088	0	0	5	0	0	7	0	0	5	Medium;Medium;Medium	<500;51313;<500
6013381000	Contra Costa	El Cerrito; Richmond	94530; 94801; 94804; 94805	1.34395076	0.49117137	2.815896831	0.770443384	1.18602277	3.041682567	10.46712121	0.695357882	0.991498587	0	0.012878788	14	0	0	0	0	0	0	0	0
6013382000	Contra Costa	Berkeley; El Cerrito; Richmond	94710; 94530; 94804	1.098548297	0.185208275	1.486271225	0.164207695	0.329450769	1.671647466	11.77551136	0.00143158	0.343573245	0	0	14	0	0	0	0	0	0	0	0
6013383000	Contra Costa	Albany; Berkeley; El Cerrito; Richmo	94706; 94710; 94530; 94804	0.95996454	1.186406011	1.791933807	0.057479635	0.53653411	4.367851793	11.24839015	0.125249386	0.600862539	0	0	9	0	0	1	0	0	0	Medium	51313
6013384000	Contra Costa	El Cerrito; Richmond	94530; 94805	0.624550634	0.213489851	3.122753168	0.206526599	1.026003825	4.092633115	10.52359848	0.211007473	1.087200558	0	0.007575758	8	0	0	0	0	0	0	0	0
6013385100	Contra Costa	Berkeley; El Cerrito	94707; 94530	1.420031424	0.295465121	3.10631874	0.553588365	0.903636396	2.893720048	8.15155303	0.577827923	0.856581117	0	0	11	0	0	0	0	0	0	0	0
6013385200	Contra Costa	El Cerrito	94530	1.089600766	0.428313969	3.450402425	0.016906735	0.197670462	0.49526428	4.838219697	0.020444861	0.155313559	0	0	0	0	0	0	0	0	0	0	0
6013386000	Contra Costa	El Cerrito; Richmond	94530; 94804	1.638985674	0	2.383979162	0.080021392	0.404753802	1.737551389	4.932348485	0.106912663	0.373381392	0	0.005492424	14	0	0	0	0	0	0	0	0
6013387000	Contra Costa	El Cerrito	94530	1.032671266	0.282148157	2.839845982	0.133388297	0.53653411	1.433201606	5.497121212	0.136635696	0.411034333	0	0.004734848	7	0	0	0	0	0	0	0	0
6013388000	Contra Costa	El Cerrito	94530	1.323439282	0.138030145	1.564064607	0.001728122	0.367102286	2.804061675	6.024242424	0.010732422	0.453392206	0	0.00530303	9	0	0	0	0	0	0	0	0
6013389100	Contra Costa	Albany; El Cerrito	94706; 94530	0.312919257	0.734893202	2.346894429	0.085585503	0.169431824	1.150712677	4.951174242	0.092315079	0.331022578	0	0	3	0	0	0	0	0	0	0	0
6013389200	Contra Costa	Albany; El Cerrito; Richmond	94706; 94530; 94804	0.344922261	0.944181127	0.689844523	0	0.10354167	0.30139602	2.324981061	0	0.097267667	0	0	2	0	1	1	0	0	0	Medium	42483
6013390100	Contra Costa	Berkeley; El Cerrito	94707; 94530	1.550891983	1.32629269	2.326337974	0.319183189	0.960113671	1.216020949	6.268977273	0.224103233	0.843089464	0	0.018371212	8	0	0	0	0	0	0	0	0
6013390200	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94530	1.055762184	0.176537075	1.187732456	0.012932383	0.207083341	2.174015193	4.772329545	0.001546272	0.214929225	0	0	2	0	0	0	0	0	0	0	0
6013391000	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94708; 94530	0.968423752	0.403401294	2.61474413	0.348084254	0.734204572	2.99119469	6.278390152	0.361826153	0.647927853	0	0.007386364	19	0	0	0	0	0	0	0	0
6013392000	Contra Costa	Berkeley; El Cerrito	94707; 94708; 94530	0.095536056	0	1.433040846	0.362630056	1.026003825	1.667150093	5.525359848	0.445812381	1.025231642	0	0	5	0	0	0	0	0	0	0	0
6013392201	Contra Costa	Richmond; San Pablo	94801; 94806	0.149312852	0.280734047	1.418472089	0.108699068	0.197670462	0.035969471	4.847632576	0.543221403	0.426721412	0	0	7	0	1	1	0	0	0	Medium	516
6013392202	Contra Costa	Pinole; San Pablo	94564; 94806	0.212189208	0.081762502	0.778027097	0.430001368	0.272973495	0.165690229	10.43888258	1.851165189	2.610538353	0	0	5	0	0	0	0	0	0	0	0
6013392300	Contra Costa	Hercules; Rodeo	94547; 94572	0	0.08662398	0.105707529	0.13026805	0	0.017110882	0.357689394	1.393566449	1.694339059	0	0.001515152	1	0	0	0	0	0	0	0	0
6017030701	El Dorado	El Dorado Hills; Folsom; Pilot Hill; Re	95762; 95630; 95664; 95672	0.057518174	0.030667753	1.035327138	0	0.094128791	0	0.724791667	0.114957649	0.374009239	0	0.029356061	0	0	0	0	0	0	0	0	0
6017030706	El Dorado	El Dorado Hills; Folsom	95762; 95630	0.131047837	0.02766252	1.878352332	0.03704207	0.244734857	0.114035904	0.809507576	4.610601003	4.17826409	1.105492424	1.125	5	0	0	0	0	0	0	0	0
6017030709	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	0.068231255	0	0.682312546	0.006249994	0.112954549	1.159374534	0.969526515	3.273560564	2.443457603	0	0.00719697	2	0	0	1	0	0	0	Medium	15882
6017030710	El Dorado	El Dorado Hills; Rescue	95762; 95672	0	0.02628156	0.502622397	0.002651538	0.461231077	0.071895439	0.668314394	2.296665953	2.69744764	0	0.219507576	8	0	0	0	0	0	0	0	0
6017030711	El Dorado	El Dorado Hills; Folsom; Shingle Spri	95762; 95630; 95682	0	0	0.238732836	0.023135596	0.094128791	0	0.705965909	15.26525566	12.65531663	1.196969697	0.800568182	2	0	0	1	0	0	0	Medium	15882
6017030712	El Dorado	El Dorado; El Dorado Hills; Plymouth	95623; 95762; 95669; 95682; 95683	0	0	0	0.012583063	0.150606066	0	0.056477273	10.4327478	8.418358098	0	0	0	0	0	0	0	0	0	0	0
6017030801	El Dorado	El Dorado Hills; Pilot Hill; Placerville	95762; 95664; 95667; 95672; 95682	0	0.349159343	1.084041393	0.019784143	0.009412879	0	0.018825758	0.629729796	0.298078333	0	0	0	0	0	0	0	0	0	0	0
6017030807	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	0	0	0	0	0	0	0	1.641075096	0.602432	0	0	0	0	0	0	0	0	0	0	0
6017030808	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	0	0	0.316178834	0.025378806	0.009412879	0	0	2.89126085	2.588574059	0	0	0	0	0	0	0	0	0	0	0
6017031700	El Dorado	El Dorado Hills; Folsom	95762; 95630	0	0	0.685394671	0.064052114	0.160018945	0.008083696	0.150606061	2.283335758	2.089675332	0	0.046212121	3	0	0	0	0	0	0	0	0
6017031800	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	0	0.232583174	0.04614947	0	0	0.012209034	0.687140152	1.263767451	0.983653793	1.420265152	0.802083333	0	0	0	1	0	0	0	Medium	15882
6019000100	Fresno	Fresno	93721	1.244955246	0.558164408	4.564835904	0.608582066	0.272973495	1.271661533	0.894223485	1.330608853	0.856580803	0	0	18	0	0	0	0	0	0	0	0
6019000200	Fresno	Fresno	93701; 93706; 93721	0.151333435	0.25659724	1.059334048	0.135788262	0.564772747	5.176455654	4.809981061	0.612065791	0.332592353	0	0	26	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;863
6019000300	Fresno	Fresno	93706; 93721	0.211836624	0.325206338	0.741428185	2.260637888	1.553125056	5.67570156	5.628901515	2.162926254	1.226827666	0	0	21	0	0	0	4	0	0	Low;Low;Unknown;Low;Low;Unknown	863;863;DataNotReadilyAvailabl
6019000400	Fresno	Fresno	93702; 93706; 93721; 93725	0.646904137	0.046691935	2.156347124	0.195903932	0.781268967	8.945731	8.62219697	0.256696139	0.821128935	0	0	27	0	0	0	0	0	0	0	0
6019000501	Fresno	Fresno	93701; 93702; 93721	0	0	0.767971493	0.275150793	0.329450769	0.368725373	2.673257576	0.458259823	0.34122125	0	0	10	0	0	0	0	0	0	0	0
6019000502	Fresno	Fresno	93701; 93721	0.964029726	0	0.578417836	0.576264013	0.545946989	1.313173563	2.117897727	0.507760492	0.316903392	0	0	13	0	0	0	1	0	0	Low	452
6019000601	Fresno	Fresno	93701; 93721; 93728	0.513838366	0.10792081	1.541515099	0	0.263560615	0.774835892	2.089659091	0.18684137	0.535128422	0	0	10	0	0	0	0	0	0	0	0
6019000602	Fresno	Fresno	93701; 93721	2.403532322	0.408142206	1.442119393	0.175013896	0.301212132	1.132572301	1.62842803	0.331308709	0.431585109	0.492045455	0.007575758	9	0	0	0	0	0	0	0	0
6019000701	Fresno	Fresno	93706	0.15738675	0.287407305	0.786933752	0.63203215	0.574185627	1.116990414	5.082954545	0.657921921	0.704406167	0	0	5	0	0	0	0	0	0	0	0
6019000702	Fresno	Fresno	93701; 93706; 93721; 93728	0.607063527	0.15922873	0.607063527	1.389355521	1.251912924	5.15983488	3.209791667	2.133965747	1.213490073	0	0.016856061	28	0	1	2	0	0	0	Medium	256790
6019000901	Fresno	Fresno	93706	0	0	0.889005401	0.30563204	0.687140176	0.247056108	3.125075758	0	0.101972284	0	0	6	0	0	0	0	0	0	0	0
6019000902	Fresno	Fresno	93706	0.325212551	0.07392785	0.867233468	1.063698574	0.301212132	2.407774985	6.28780303	1.462245339	1.08249249	0	0	16	0	0	0	0	0	0	0	0
6019001000	Fresno	Fresno	93706	0.112897038	0.172908905	0.564485191	0.018939395	0.310625011	0.661239366	5.723030303	0.356978505	0.469079598	0	0	6	0	0	0	0	0	0	0	0
6019001100	Fresno	Fresno	93706; 93721; 93725	0.564485071	0.120322057	0.903176114	0.543897215	0.734204572	3.943724941	6.381931818	0.234456821	0.597724245	0	0.016098485	22	0	0	1	0	0	0	Medium	256790
6019001201	Fresno	Fresno	93702; 93706; 93721; 93725	0.22396923	0.248892691	1.4931282	0.561208086	0.818920484	5.125728814	6.871401515	1.17530709	1.701399436	0	0.00625	20	0	0	0	0	0	0	0	0
6019001202	Fresno	Fresno	93702; 93725	0.33407579	0.210249409	1.336303158	1.12290476	0.913049275	4.920784759	5.468882576	1.25895542	1.197018892	0	0	4	0	0	1	0	0	0	Medium	256790
6019001301	Fresno	Fresno	93702	0.312919188	0.235434935	1.095217158	0.834345818	1.421344748	3.524952387	8.471590909	0.833822085	1.681789019	0	0.008143939	7	0	0	0	0	0	0	0	0
6019001303	Fresno	Fresno	93702; 93725	0.432733516	0	0.865467032	0.040908115	0.160018945	1.415425386	3.153314394	0.04492774	0.356124853	0	0	8	0	0	0	0	0	0	0	0
6019001304	Fresno	Fresno	93702; 93725	0	0.328424236	0.512598584	0.103684004	0.225909099	3.488476003	6.871401515	0.147380507	0.181984667	0	0	23	0	0	0	0	0	0	0	0
6019001407	Fresno	Fresno	93702; 93727	0	0.216391558	1.821190234	0.053414069	0.10354167	4.025715074	3.285094697	0.054361029	0.089422245	0	0	21	0	0	0	0	0	0	0	0
6019001408	Fresno	Fresno	93702; 93725; 93727	0	0.184572757	1.416481131	0.002270419	0.056477275	3.195350493	3.115662879	0.004164361	0.01804127	0	0	5	0	0	0	0	0	0	0	0
6019001409	Fresno	Fresno	93727	0.288294876	0.083320243	1.009032067	0	0.10354167	5.984097222	4.301685606	0.991744037	1.256596907	0	0	11	0	0	0	0	0	0	0	0
6019001411	Fresno	Fresno	93727	0.148495427	0.112710656	0.81672485	0.47346998	0.470643956	5.982630933	6.692556818	2.914105116	3.112564078	0.799242424	0.61155303	12	0	0	0	0	0	0	0	0
6019001412	Fresno	Fresno	93727	0	0.069622912	0.0929452	0.211729479	0.018825758	0.332845749	0.357689394	5.090771	5.354397731	0.123484848	0.145833333	1	0	0	0	0	0	0	0	0
6019001413	Fresno	Fresno; Sanger	93725; 93727; 93657	0	0.033368458	0.235557836	0.150909106	0.178844703	0.070888791	6.428996212	11.00188517	8.425162128	0	0	4	0	0	0	0	0	0	0	0
6019001415	Fresno	Fresno	93702; 93725; 93727	0.078297261	0	1.096161649	0	0.10354167	4.470034168	6.589015152	1.016234504	1.229149226	0	0	2	0	0	0	0	0	0	0	0
6019001416	Fresno	Fresno	93725; 93727	0.062694804	0.052833028	0.188084411	0.016335367	0.037651516	0.272083009	3.7275	1.518089283	4.709595936	0	0.034469697	2	0	0	0	0	0	0	0	0
6019001417	Fresno	Fresno	93725; 93727	0.115380259	0	0.05769013	0	0.009412879	0	2.607367424	2.30192961	3.995766728	0	0	0	0	0	0	0	0	0	0	0
6019001418	Fresno	Fresno	93727	0.315709075	0	0.157854538	0.171137619	0.131780308	1.336405147	5.770094697	0.166607556	0.147468765	0	0	2	0	0	0	0	0	0	0	0
6019001500	Fresno	Fowler; Fresno	93625; 93706; 93725	0.181911243	0.11121433	2.001023669	0.307171231	0.724791693	6.17661047	3.303920455	3.293461045	0.48476699	0	0.148674242	9	0	0	8	0	0	7	Medium;Medium;Medium	<500;256790;<500
6019001600	Fresno	Del Rey; Fowler; Fresno; Selma	93616; 93625; 93725; 93662	0	0.091213826	1.096026668	2.26316371	1.920227341	5.952605755	4.932348485	6.538439572	3.76203378	0.923674242	0.605492424	21	0	1	23	2	0	20	Medium;Medium;Medium;Low;Unknown;L	<500;<500;<500;307;DataNotRea
6019001700	Fresno	Fowler; Fresno; Selma	93625; 93725; 93662	0.110894004	0.118235707	0.887152031	0.565663922	0.301212132	6.315490032	4.386401515	4.029346909	2.318389896	0.741666667	0.859280303	9	0	0	1	0	0	0	Medium	256790
6019001800	Fresno	Fresno	93706; 93725	0.640619823	0.0911537	1.708319527	1.618407781	0.630662901	7.003017615	6.720795455	2.186237026	0.721660195	0	0	18	0	1	5	0	0	4	Medium;Medium;Medium	<500;<500;256790
6019002000	Fresno	Fresno	93701; 93705; 93706; 93722; 93728	0	0.049254967	2.895533249	1.643474714	1.101306858	9.142957378	5.939526515	1.406969422	1.956959562	0	0	37	0	0	0	0	0	0	0	0
6019002100	Fresno	Fresno	93701; 93704; 93705; 93728	0.354317169	0.123410053	1.003898646	1.548279529	1.524886418	6.411810192	12.63208333	1.765271365	1.72571196	0	0	21	0	0	0	0	0	0	0	0
6019002200	Fresno	Fresno	93701; 93704; 93728; 93741	0.351193575	0	1.229177513	0.219504065	0.630662901	3.314501221	7.878579545	0.19037257	0.737357314	0	0	7	0	0	0	0	0	0	0	0
6019002300	Fresno	Fresno	93701; 93703; 93728; 93741	0.183323763	0.079067631	1.008280697	2.093186678	1.195435649	3.602002439	6.297215909	2.136947621	1.107592254	0	0.042045455	15	0	0	0	0	0	0	0	0
6019002400	Fresno	Fresno	93701; 93702; 93703; 93704; 93728; 93741	0.248408627	0.136784076	1.738860392	2.389166033	2.720322067	3.127462506	6.080719697	2.685050438	2.514209476	0	0.009469697	35	0	0	0	1	0	0	Low;Unknown	125;DataNotReadilyAvailable
6019002501	Fresno	Fresno	93702; 93703	0	0	0.366331272	1.109567802	1.534299297	5.578331142	5.224147727	1.151346278	1.725716352	0	0	21	0	0	0	0	0	0	0	0
6019002502	Fresno	Fresno	93702; 93703	1.090221913	0.112519098	1.332493449	0.959196311	1.18602277	1.651250729	3.878106061	1.006515527	1.328173359	0	0	3	0	0	0	0	0	0	0	0
6019002601	Fresno	Fresno	93701; 93702	0	0.083469619	0.817829597	0.260231623	0.160018945	1.76516381	2.390871212	0.291974954	0.12864402	0	0	10	0	0	0	0	0	0	0	0
6019002602	Fresno	Fresno	93701; 93702; 93721	0.350614125	0.092052632	1.753070626	3.666446811	2.212026594	3.346773075	3.34157197	3.949158886	2.363914927	0	0	7	0	0	0	1	0	0	Low;Unknown	452;DataNotReadilyAvailable
6019002701	Fresno	Fresno	93702	0.25314394	0	1.096957072	0.140394363	0.367102286	2.986889694	3.981647727	0.146095261	0.386716789	0	0.00530303	8	0	0	0	0	0	0	0	0
6019002702	Fresno	Fresno	93702	0.751923479	0.45450976	2.040935157	0	0.272973495	3.414719903	6.890227273	0.084003176	0.371970697	0	0	15	0	0	0	0	0	0	0	0
6019002800	Fresno	Fresno	93702; 93703	0.094769032	0.130755293	2.463994834	0.233854404	0.545946989	4.830798515	7.502064394	0.440494058	0.982088098	0	0	24	0	1	1	0	0	0	Medium	256790
6019002903	Fresno	Fresno	93702; 93727	0.944321202	0.099811594	1.259094936	0.003113667	0.21649622	5.491632603	3.689848485	0.079698989	0.221204245	0	0	27	0	0	0	0	0	0	0	0
6019002904	Fresno	Fresno	93702; 93727	0	0	1.344760398	0	0.10354167	2.298757865	5.280625	0.00757565	0.196104167	0	0	7	0	0	0	0	0	0	0	0
6019002905	Fresno	Fresno	93702; 93727	0.379414488	0.134960427	0.758828975	0	0.056477275	2.018554725	3.708674242	0.015163337	0.1835535	0	0.025	10	0	0	0	0	0	0	0	0
6019002906	Fresno	Fresno	93702; 93703; 93727	0.289471623	0	0.192981082	0.003782241	0.037651516	0.750381862	9.723503788	0.138525826	0.054908853	0	0	9	0	0	0	0	0	0	0	0
6019003001	Fresno	Fresno	93727	0.334602016	0	1.673010082	1.703589211	0.461231077	0.730382083	3.068598485	1.739627322	0.583603489	0	0	10	0	0	0	0	0	0	0	0
6019003003	Fresno	Fresno	93727	0	0.226056113	0.881627757	0.041483705	0.169431824	5.35513814	4.27344697	0.009689531	0.283956323	0	0.016856061	27	0	0	0	0	0	0	0	0
6019003004	Fresno	Fresno	93727	0.505886224	0.136862375	0.505886224	0.00171859	0.056477275	3.176800772	5.073541667	0.019274599	0.18982852	0	0	7	0	0	0	0	0	0	0	0
6019003102	Fresno	Clovis; Fresno	93612; 93726; 93727	0.356257711	0.173576017	0.64126388	0.872466177	0.480056835	2.897801975	12.57560606	0.784330937	0.642438818	0	0	14	0	0	0	0	0	0	0	0
6019003103	Fresno	Clovis; Fresno	93612; 93726; 93727	0.300314004	0.145488879	0.600628009	0.997081186	1.148371253	4.044366983	11.16367424	1.215262791	1.405673725	0	0	14	0	0	0	0	0	0	0	0
6019003104	Fresno	Clovis; Fresno	93612; 93703; 93726; 93727	0.171694748	0	1.030168487	1.261868996	0.43299244	4.855653647	7.577367424	2.310619295	1.819841646	0	0.003787879	54	0	1	3	0	0	2	Medium	256790
6019003201	Fresno	Fresno	93703; 93726; 93727	0	0.166098022	1.018828967	0	0.21649622	0.32346485	9.94	0	0.301215372	0	0	6	0	0	0	0	0	0	0	0
6019003202	Fresno	Fresno	93703; 93727	0.098916254	0.095225879	0.692413776	0	0.112954549	0.574401647	9.507007576	0.001481733	0.11530925	0	0	7	0	0	0	0	0	0	0	0
6019003301	Fresno	Fresno	93703; 93726	0.113987185	0	0.45594874	0.013395607	0.178844703	0.010976611	8.405700758	0.075825106	0.1929665	0	0	5	0	0	1	0	0	0	Medium	256790
6019003302	Fresno	Fresno	93703	0.257022759	0	0.685394024	0	0.310625011	0.046260325	9.045776515	0.031613874	0.944437353	0	0	2	0	0	0	0	0	0	0	0
6019003401	Fresno	Fresno	93703	0.692843997	0	0.230947999	0	0.056477275	1.961162012	2.72032197	1.352557921	0.710680559	0	0	19	0	0	0	0	0	0	0	0
6019003402	Fresno	Fresno	93703; 93726	0	0	0.99596303	0	0.150606066	0.045995252	4.367575758	0	0.6071385	0	0	4	0	0	0	0	0	0	0	0
6019003500	Fresno	Fresno	93703; 93704; 93726; 93728; 93741	0.646705809	0	1.117037307	3.105453944	3.256856177	6.708687771	8.575132576	3.036309123	3.248261259	0	0.011931818	15	0	0	0	1	0	0	Low	212
6019003600	Fresno	Fresno	93704; 93705; 93728	0.128459739	0	0.513838956	5.043064336	5.525360046	7.159029752	8.838693182	5.284174496	5.56306386	0	0	36	0	0	1	0	0	0	Unknown	DataNotReadilyAvailable
6019003701	Fresno	Fresno	93705; 93722; 93728	0.122533022	0.247467394	0.857731154	0.248678832	0.414166681	1.49920836	7.276155303	0.527732658	0.517713117	0	0.018181818	15	0	0	0	0	0	0	0	0
6019003702	Fresno	Fresno	93705; 93722	0.168762707	0	0.337525414	0.142519816	0.376515165	1.438408002	10.84363636	0.151301301	0.422012715	0	0	10	0	0	0	0	0	0	0	0
6019003804	Fresno	Fresno	93722	0.256299292	0	1.025197168	0.153531376	0.21649622	1.029825725	1.976704545	0.178094899	1.201726333	0	0	0	0	0	0	0	0	0	0	0
6019003805	Fresno	Fresno	93705; 93722	0.166123635	0.129828223	1.495112718	0.336026394	0.235321978	2.020841357	3.736912879	0.166767339	0.545953686	0	0	12	0	0	0	0	0	0	0	0
6019003807	Fresno	Fresno	93705; 93706; 93722; 93728	0.336901027	0.061530792	1.572204793	0.001893949	0.310625011	6.164816943	4.264034091	0.583373526	1.184464774	0	0	14	0	0	0	0	0	0	0	0
6019003808	Fresno	Fresno	93706; 93722	0.376190108	0	2.106664607	0.001358519	0.169431824	1.820174081	3.49217803	0.166362268	0.228263995	0	0	4	0	0	0	0	0	0	0	0
6019003809	Fresno	Fresno	93722	0	0.06527225	0.713292928	0.852856419	0.282386374	5.212396705	6.786685606	0.503063465	0.344358603	0	0	21	0	0	1	0	0	1	Medium	<500
6019003810	Fresno	Fresno	93723; 93722	0	0.061653933	1.46620552	0	0.065890154	2.4222976	3.360397727	1.050210018	1.414132874	0	0	4	0	0	0	0	0	0	0	0
6019003811	Fresno	Fresno	93706; 93723; 93722	0.046820667	0.075236447	1.310978683	0.084789335	0.178844703	4.742195536	5.553598485	2.832522662	5.181850224	0	0	2	0	0	0	0	0	0	0	0
6019003812	Fresno	Fresno	93723; 93722	0.118303854	0.218640268	0.828126979	0.089959113	0.272973495	12.3843168	3.529829545	4.021305057	3.911037492	0	0.071401515	7	0	1	2	0	0	0	Medium;Medium	256790;256790
6019003900	Fresno	Firebaugh; Fresno; Huron; Kerman; N	93622; 93706; 93723; 93234; 93630; 93637; 93640; 93660; 93668	0	0	0.892741471	0.460687019	0.367102286	0.400548031	0.715378788	2.235206061	0.214928912	0	0	3	0	3	12	0	0	11	Medium;Medium;Medium;Medium;Mediur	6733;2725;<500;<500;38;<500;<
6019004003	Fresno	Kerman	93630	0	0.072278898	0.580525586	0	0.094128791	1.169776432	4.706439394	0.020837455	0.69969245	0.011363636	0.026515152	3	0	0	0	0	0	0	0	0
6019004004	Fresno	Kerman	93630	0	0.266103638	1.147941256	0	0.131780308	2.154623957	2.626193182	1.559040641	1.521726602	0	0.038257576	7	0	0	1	0	0	0	Medium	4749
6019004005	Fresno	Kerman	93630	0.107853886	0.080111302	0.647123318	0.375720127	0.527121231	1.45399977	3.256856061	0.49376258	0.678362906	0	0.007765152	2	0	0	0	0	0	0	0	0
6019004006	Fresno	Kerman	93630	0	0.08786131	0.588568182	0.176143735	0.150606066	3.022788019	2.767386364	2.665611286	1.482516751	0	0.09469697	7	0	0	1	0	0	1	Medium	<500
6019004100	Fresno	Fresno; Kerman; Madera	93723; 93630; 93637	0	0.225638148	0.577370029	2.290932333	0.291799253	0.474468684	0.913049242	3.523197667	1.456661122	0	0	10	0	0	14	0	0	13	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;343;<500;
6019004205	Fresno	Fresno	93705; 93711; 93722	0.129241023	0.253565789	1.873994838	0.248389054	0.197670462	8.648143022	12.58501894	1.148046524	0.713816029	0	0.014204545	23	0	0	1	0	0	0	Medium	256790
6019004208	Fresno	Fresno; Madera	93711; 93722; 93636	0.129925874	0.033635159	0.82286387	0.013680671	0.056477275	3.855304753	2.597954545	0.166891299	0.201595083	0.09375	0.086174242	8	0	0	0	0	0	0	0	0
6019004210	Fresno	Fresno	93711; 93722	0	0.17780926	1.755968291	0.001958134	0.018825758	1.674526663	0.978939394	0.343075286	0.304351784	0	0	13	0	0	0	0	0	0	0	0
6019004211	Fresno	Fresno	93722	0	0.092281489	0.784609062	0.001346883	0.009412879	0.161959699	0.687140152	0.591785027	0.925611039	0.59469697	0.604545455	10	0	0	0	0	0	0	0	0
6019004212	Fresno	Fresno	93711; 93722	0.074499351	0.028381674	0.856742541	0.003817313	0.075303033	9.313969404	7.84092803	1.653674885	1.157012073	0	0	56	0	0	0	0	0	0	0	0
6019004213	Fresno	Fresno	93711; 93722	0	0.106709792	2.329739614	3.152965841	2.306155385	6.52852378	3.981647727	3.295272621	3.463978352	0	0	9	0	0	0	0	0	0	0	0
6019004214	Fresno	Fresno	93711; 93722	0	0.087719887	1.562295204	0.011171089	0.178844703	11.01000618	9.412878788	0.202044679	0.186690225	0	0.031628788	23	0	0	0	0	0	0	0	0
6019004215	Fresno	Fresno	93722	0.146633649	0	1.832920609	0	0.018825758	0.000998389	0.649488636	1.828674396	0.235323117	0.160606061	0.090909091	2	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmIntr	LargeTransmIntr
06013356001	Contra Costa	Crockett; Hercules; Martinez; Rodeo	94525; 94547; 94553; 94572	N/A		0	0	6.89775	1	21.4302252	0.000473306	n/a	GT.STAT.LVCR.0000000136_FranklinCanyonRd&ClaeysLn_FarmTap;GT.STAT.LVCR.0000000136.METR_PHILLIPS66COMPANY_LVCM	n/a
06013356002	Contra Costa	Berkeley; El Cerrito; El Sobrante; Her	94708; 94530; 94803; 94547; 94549; 94553; 94563; 94572		9	0	0	1.758751894	0	13.59029039	0.000664899	n/a	GD.STAT.FTAP.03602_BrionesRd&AlhambraValleyRd_FarmTap;GD.STAT.DIST.01427_ALHAMBRAVALLEYRD/BRIONES_DistrictRegula	n/a
06013357000	Contra Costa	Benicia; Crockett; Martinez; Port Co	94510; 94525; 94553; 94569; 94572; 94591			0	0	4.99882197	0	20.26479433	0.002461226	n/a	GT.STAT.LVCR.0000000200_C&HSugarConnct;VCRegStation_LVCRRegStation;GT.STAT.LVCR.0000000200.METR_C&HSUGARCOINC_n/a	
06013358000	Contra Costa	Crockett; Hercules; Rodeo; Vallejo	94525; 94547; 94572; 94590		67	0	0	0.833217803	0	12.17381671	0.00014483	n/a	GT.STAT.LVCR.0000000376.METR_AIRLIQUIDELARGEINDUSTRIESU.S.LP_LVCMeterStation;GT.STAT.MISC.CONOCOPHIL_ConocoPh	n/a
06013359102	Contra Costa	Pinole; San Pablo	94564; 94806	N/A		0	0	1.071369318	1	24.00053033	0.007955156	n/a	n/a	n/a
06013359103	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572		36	0	0	2.111015152	0	23.34854995	0.005162453	n/a	GD.STAT.DIST.00367_HennyAve&PinoleCreekTrl_DistrictRegulatorStation;GT.STAT.MISC.PINOLEMETR_Pinole_RegStation	n/a
06013359104	Contra Costa	Hercules; Pinole	94547; 94564	N/A		0	0	0.814736742	0	22.9029301	0.003166475	n/a	n/a	n/a
06013359105	Contra Costa	Hercules; Pinole; Rodeo	94547; 94564; 94572	19;19		0	0	0.217399621	0	19.80792903	0.001636594	n/a	GD.STAT.DIST.00369_SanPabloAve&TsushimaSt_DistrictRegulatorStation;GD.STAT.DIST.00370_D+STRACT_DistrictRegulatorStation;	n/a
06013359202	Contra Costa	El Sobrante; Hercules; Martinez; Pin	94803; 94547; 94553; 94564	N/A		0	0	0.050857197	0	22	0.001819937	n/a	n/a	n/a
06013359203	Contra Costa	Hercules; Rodeo	94547; 94572	Unknown;Unknown;Unknown;Unknown		0	0	3.021594697	1	21.00604388	0.001774333	n/a	_WillowAve&PalmAve_DistrictRegulatorStation;GD.STAT.DIST.00375_LupineRd&SycamoreAve_DistrictRegulatorStation;GD.STAT.DIS	n/a
06013359204	Contra Costa	Hercules; Pinole	94547; 94564	N/A		0	0	0.825011364	0	23.24641075	0.001668089	n/a	n/a	n/a
06013360101	Contra Costa	El Sobrante; Pinole	94803; 94564	N/A		0	0	0.483162879	0	13.27167496	0.001253875	n/a	GT.STAT.MISC.SARAHDRIVE_SarahDriveValveLot(ElSobrante)_ValveLot	n/a
06013360102	Contra Costa	El Sobrante; Martinez; Pinole	94803; 94553; 94564	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013360200	Contra Costa	El Sobrante			94803	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013361000	Contra Costa	Berkeley; El Cerrito; El Sobrante; Ma	94707; 94708; 94530; 94803; 94553; 94805; 94806	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013362000	Contra Costa	El Cerrito; El Sobrante; Richmond; Sa	94530; 94803; 94805; 94806	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013363000	Contra Costa	El Sobrante; Pinole; San Pablo	94803; 94564; 94806		46	0	0	1.171939394	0	23.14914372	0.002614591	n/a	GD.STAT.DIST.00366_AppianWay&ALLVIEW_DistrictRegulatorStation	n/a
06013364002	Contra Costa	Pinole; San Pablo	94564; 94806	N/A		0	0	1.201746212	1	23.97269764	0.007846946	n/a	n/a	n/a
06013365002	Contra Costa	Richmond; San Pablo	94801; 94806	4;Unknown		0	0	2.935223485	6	19.19506703	0.003221791	n/a	GT.STAT.FTAP.05704_WGertrudeAve&RichmondPkwy_FarmTap;GD.STAT.DIST.00378_3rdSt&ParrBlvd_DistrictRegulatorStation;GD.S	n/a
06013365003	Contra Costa	San Pablo			94806	N/A	0	2.43125	0	24.02847112	0.007210011	n/a	n/a	n/a
06013366001	Contra Costa	San Pablo			94806	N/A	0	0.550929924	0	24	0.004946122	n/a	n/a	n/a
06013366002	Contra Costa	Richmond; San Pablo	94801; 94806	N/A		0	0	0.591399621	0	24	0.00759687	n/a	n/a	n/a
06013367100	Contra Costa	San Pablo			94806	Unknown	0	0.780371212	0	23.97132532	0.008321361	n/a	GD.STAT.DIST.00365_HILLTOPOR&ERLAWAY_DistrictRegulatorStation	n/a
06013367200	Contra Costa	San Pablo			94806	N/A	0	0.937926136	0	24	0.008117582	n/a	n/a	n/a
06013368001	Contra Costa	Richmond; San Pablo	94801; 94804; 94806		3	0	0	0.667380682	0	20.51252214	0.004045406	n/a	GD.STAT.DIST.11154_MARKET&RUMRILLREGSTATION_DistrictRegulatorStation	n/a
06013368002	Contra Costa	Richmond; San Pablo	94801; 94806	Unknown		0	0	1.765246212	0	21.12503597	0.008079565	n/a	GD.STAT.DIST.00363_RUMRILL&FOLSOM_DistrictRegulatorStation;GT.STAT.MISC.SANPABLO___SanPablo_RegStation;GT.STAT.LVCR.n/a	
06013369001	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	N/A		0	0	0.079998106	0	24	0.006022278	n/a	n/a	n/a
06013369002	Contra Costa	El Sobrante; Richmond; San Pablo	94803; 94805; 94806	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013370000	Contra Costa	El Cerrito; Richmond; San Pablo	94530; 94805; 94806	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013371000	Contra Costa	Richmond			94805	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013372000	Contra Costa	Richmond; San Pablo	94804; 94805; 94806	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013373000	Contra Costa	Richmond; San Pablo	94801; 94804; 94806	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013374000	Contra Costa	Richmond	94801; 94804; 94805	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013375000	Contra Costa	Richmond	94801; 94804	Unknown;70		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013376000	Contra Costa	Richmond			94801	27;3	0	0.903734848	0	24.00004191	0.003079937	n/a	n/a	n/a
06013377000	Contra Costa	Richmond	94801; 94804	4;46		0	0	0.383005682	0	23.99564598	0.02125385	n/a	n/a	n/a
06013378000	Contra Costa	Richmond	94801; 94804	Unknown;70		0	0	0.95182197	0	20.29571993	0.001105566	n/a	GT.STAT.LVCR.0000000363.METR_PLAINSPRODUCTSTERMINALSLLC_LVCMeterStation	n/a
06013379000	Contra Costa	Richmond	94801; 94804		55	0	0	0.517117424	0	23.7858842	0.00496525	n/a	GD.STAT.DIST.00355_58TH/STAVIRGINIA_DistrictRegulatorStation	n/a
06013380001	Contra Costa	Richmond		N/A	94804	N/A	0	1.785032197	0	3.031543894	0.005109003	n/a	GD.STAT.FTAP.05561_13765O.50THST_FarmTap;GD.STAT.FTAP.05515_5021SEAPORTAVE_FarmTap;GD.STAT.FTAP.05514_13055S15	n/a
06013380002	Contra Costa	Richmond			94804	16;Unknown;Unknown	0	3.526113636	0	12.58446057	0.000969645	n/a	GD.STAT.FTAP.02050_HarbourWay5&ScottAve_FarmTap;GD.STAT.FTAP.05634_1200HARBOURWAY5_FarmTap;GD.STAT.FTAP.04088	n/a
06013381000	Contra Costa	El Cerrito; Richmond	94530; 94801; 94804; 94805	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013382000	Contra Costa	Berkeley; El Cerrito; Richmond	94710; 94530; 94804	N/A		0	0	1.548418561	0	23.53983383	0.002807339	n/a	n/a	n/a
06013383000	Contra Costa	Albany; Berkeley; El Cerrito; Richmo	94706; 94710; 94530; 94804		45	0	0	0.83575947	0	23.98749096	0.004140595	n/a	GD.STAT.DIST.00374_Huntington&CarlsonBlvd_DistrictRegulatorStation	n/a
06013384000	Contra Costa	El Cerrito; Richmond	94530; 94805	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013385100	Contra Costa	Berkeley; El Cerrito	94707; 94530	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013385200	Contra Costa	El Cerrito			94530	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013386000	Contra Costa	El Cerrito; Richmond	94530; 94804	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013387000	Contra Costa	El Cerrito			94530	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013388000	Contra Costa	El Cerrito			94530	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013389100	Contra Costa	Albany; El Cerrito	94706; 94530	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013389200	Contra Costa	Albany; El Cerrito; Richmond	94706; 94530; 94804		48	0	0	0.432551136	0	23.44355414	0.006019375	n/a	GD.STAT.DIST.00348_AdamsSt&CarlsonBlvd_DistrictRegulatorStation;GT.STAT.MISC.CARLSONADM_Carlson&AdamsRegStation_Re	n/a
06013390100	Contra Costa	Berkeley; El Cerrito	94707; 94530	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013390200	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94530	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013391000	Contra Costa	Albany; Berkeley; El Cerrito	94706; 94707; 94708; 94530	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013392000	Contra Costa	Berkeley; El Cerrito	94707; 94708; 94530	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06013392201	Contra Costa	Richmond; San Pablo	94801; 94806	Unknown		0	0	0.096532197	0	11.30341727	0.001201546	n/a	GD.STAT.DIST.00371_SANPABLOAVE&HILLTOPOR_DistrictRegulatorStation;GT.STAT.LVCR.0000000362.METR_BIORICHLANDLLC_LV	n/a
06013392202	Contra Costa	Pinole; San Pablo	94564; 94806	N/A		0	0 Trans_Definition=Distribution		0 Trans_Definition=Distribution		0.000500432	n/a	n/a	n/a
06013392300	Contra Costa	Hercules; Rodeo	94547; 94572	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06017030701	El Dorado	El Dorado Hills; Folsom; Pilot Hill; Re	95762; 95630; 95664; 95672	N/A		0	0	1.329013258	0	12.75	0.000422149	n/a	n/a	n/a
06017030706	El Dorado	El Dorado Hills; Folsom	95762; 95630	N/A		0	0	1.305922197	0	10.12000516	0.000410666	n/a	n/a	n/a
06017030709	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682		15	0	0	0.336393939	0	12.50557453	0.000988625	n/a	GD.STAT.DIST.01344_GREENVALLEYRD&ELDORADO_DistrictRegulatorStation	n/a
06017030710	El Dorado	El Dorado Hills; Rescue	95762; 95672	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06017030711	El Dorado	El Dorado Hills; Folsom; Shingle Spri	95762; 95630; 95682	Unknown		0	0	2.154685606	0	9.586782967	0.000549753	n/a	GD.STAT.DIST.01004_SPRINGFIELDRANCH_DistrictRegulatorStation	n/a
06017030712	El Dorado	El Dorado; El Dorado Hills; Plymouth	95623; 95762; 95669; 95682; 95683	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06017030801	El Dorado	El Dorado Hills; Pilot Hill; Placerville	95762; 95664; 95667; 95672; 95682	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06017030807	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06017030808	El Dorado	El Dorado Hills; Rescue; Shingle Spri	95762; 95672; 95682	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06017031700	El Dorado	El Dorado Hills; Folsom	95762; 95630	N/A		0	0	0.319935606	0	12.75	0.000697694	n/a	n/a	n/a
06017031800	El Dorado	El Dorado Hills; Shingle Springs	95762; 95682		18	0	0	0.091882576	0	6.625	0.001086678	n/a	GD.STAT.DIST.01003_SARATOGARD_DistrictRegulatorStation	n/a
06019000100	Fresno	Fresno			93721	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000200	Fresno	Fresno	93701; 93706; 93721	27;26		0	0	1.334284091	2	12.74538582	0.006099939	n/a	n/a	n/a
06019000300	Fresno	Fresno	93706; 93721	18;48;27;21;54;27		0	0	0.769212121	0	12.75	0.005397898	n/a	n/a	n/a
06019000400	Fresno	Fresno	93702; 93706; 93721; 93725	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000501	Fresno	Fresno	93701; 93702; 93721	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000502	Fresno	Fresno	93701; 93721		13	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000601	Fresno	Fresno	93701; 93721; 93728	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000602	Fresno	Fresno	93701; 93721	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000701	Fresno	Fresno			93706	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019000702	Fresno	Fresno	93701; 93706; 93721; 93728	Unknown		1	0	2.708077652	0	15.04162725	0.001565859	n/a	GD.STAT.DIST.00659_FRESNOGASLOADCENTER_DistrictRegulatorStation;GD.STAT.DIST.11284_GS-03_DistrictRegulatorStation;GT.S	n/a
06019000901	Fresno	Fresno			93706	N/A	0	0	1.006587121	1	12.75023519	0.009275621	n/a	n/a	n/a
06019000902	Fresno	Fresno			93706	N/A	0	0	0.504965909	0	12.75	0.015222077	n/a	n/a	n/a
06019001000	Fresno	Fresno			93706	N/A	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001100	Fresno	Fresno	93706; 93721; 93725			3	0	0	1.640272727	1	13.87202461	0.000829573	n/a	GD.STAT.DIST.11127_SCHERRYAVEN/OEJENSENAVE_DistrictRegulatorStation	n/a
06019001201	Fresno	Fresno	93702; 93706; 93721; 93725	N/A		0	0	0	1.907185606	0	15.95924353	0.003325796	n/a	n/a	n/a
06019001202	Fresno	Fresno	93702; 93725		31	0	0	1.305922348	0	11.50283709	0.000479678	n/a	GD.STAT.DIST.00646_NORTHAVE&MAPLEAVE_DistrictRegulatorStation;GT.STAT.LVCR.0000000386.METR_KINGSRIVERCONSERVATIO	n/a
06019001301	Fresno	Fresno			93702	N/A	0	0	0.596782197	0	16	0.005484108	n/a	n/a	n/a
06019001303	Fresno	Fresno	93702; 93725	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001304	Fresno	Fresno	93702; 93725	N/A		0	0	0.500742424	0	16	0.004386276	n/a	n/a	n/a
06019001407	Fresno	Fresno	93702; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001408	Fresno	Fresno	93702; 93725; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	_SChestnutAve&EHamiltonAve_MeterStation	n/a
06019001409	Fresno	Fresno			93727	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001411	Fresno	Fresno			93727	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001412	Fresno	Fresno			93727	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001413	Fresno	Fresno; Sanger	93725; 93727; 93657	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001415	Fresno	Fresno	93702; 93725; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001416	Fresno	Fresno	93725; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001417	Fresno	Fresno	93725; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001418	Fresno	Fresno			93727	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019001500	Fresno	Fowler; Fresno	93625; 93706; 93725	10;47;10		1	0	9.868522727	0	9.050720625	0.000488214	n/a	GD.STAT.FTAP.05294_3647SPEACHAVE_FarmTap;GD.STAT.FTAP.05643_5124ECENTRALAVE_FarmTap;GD.STAT.FTAP.05644_5427ECn/a	
06019001600	Fresno	Del Rey; Fowler; Fresno; Selma	93616; 93625; 93725; 93662	3;23;40;27;23;92;40;2;Unknown;Unknown;11;3;2;Unknown		0	0	12.13002462	0	7.656554994	0.000512549	n/a	GD.STAT.FTAP.04914_4890SDivWolfAve&8088EAmericanAve_FarmTap;GD.STAT.FTAP.05292_7382EADAMSAVE_FarmTap;GD.STAT.F	n/a
06019001700	Fresno	Fowler; Fresno; Selma	93625; 93725; 93662		44	0	0	5.780793561	0	9.490532979	0.000306969	n/a	GD.STAT.DIST.00660_PEACHANDADAMS_DistrictRegulatorStation	n/a
06019001800	Fresno	Fresno	93706; 93725	3;Unknown;15		0	0	8.601401515	0	20.59736917	0.000587924	n/a	GD.STAT.FTAP.05343_7125SWALNUTAVE_FarmTap;GD.STAT.DIST.01448_ELM&ADAMS_DistrictRegulatorStation;GD.STAT.HPRS.002	n/a
06019002000	Fresno	Fresno	93701; 93705; 93706; 93722; 93728	N/A		0	0	0.513723955	0	16	0.001043945	n/a	n/a	n/a
06019002100	Fresno	Fresno	93701; 93704; 93705; 93728	N/A		0	0	0.876964015	0	16	0.001069373	n/a	n/a	n/a
06019002200	Fresno	Fresno	93701; 93704; 93728; 93741	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002300	Fresno	Fresno	93701; 93703; 93728; 93741	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002400	Fresno	Fresno	93701; 93702; 93703; 93704; 93728; 93741	51;27		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002501	Fresno	Fresno	93702; 93703	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002502	Fresno	Fresno	93702; 93703	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002601	Fresno	Fresno	93701; 93702	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002602	Fresno	Fresno	93701; 93702; 93721	54;1		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002701	Fresno	Fresno			93702	N/A	0	0.503589015	0	16	0.007462664	n/a	n/a	n/a
06019002702	Fresno	Fresno			93702	N/A	0	0.533263258	0	16	0.007468564	n/a	n/a	n/a
06019002800	Fresno	Fresno	93702; 93703	Unknown		0	0	0.941024621	0	15.50456013	0.010680347	n/a	GD.STAT.DIST.01376_CHESTNUT&CLAY_DistrictRegulatorStation;GT.STAT.MISC.CHESTNTCLY_ChestnutandClay_RegStation	n/a
06019002903	Fresno	Fresno	93702; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002904	Fresno	Fresno	93702; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019002905	Fresno	Fresno	93702; 93727	N/A		0	0	1.122382576	0	12.87511348	0.009190533	n/a	n/a	n/a
06019002906	Fresno	Fresno	93702; 93703; 93727	N/A		0	0	0.515808712	0	12.74774112	0.001239192	n/a	n/a	n/a
06019003001	Fresno	Fresno			93727	N/A	0	1.011284091	0	12.75041202	0.006411067	n/a	n/a	n/a
06019003003	Fresno	Fresno			93727	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003004	Fresno	Fresno			93727	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003102	Fresno	Clovis; Fresno	93612; 93726; 93727	N/A		0	0	0.565208333	0	10.69036834	0.002159037	n/a	n/a	n/a
06019003103	Fresno	Clovis; Fresno	93612; 93726; 93727	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003104	Fresno	Clovis; Fresno	93612; 93703; 93726; 93727		44	0	0	3.085785985	1	9.857621502	0.001518139	n/a	GD.STAT.FTAP.05307_5575EAIRWAYSBLVD_FarmTap;GD.STAT.FTAP.05306_3663NCLOVISAVE_FarmTap;GD.STAT.DIST.00639_SHIEL	n/a
06019003201	Fresno	Fresno	93703; 93726; 93727	N/A		0	0	1.019424242	0	14.05894355	0.002149212	n/a	n/a	n/a
06019003202	Fresno	Fresno	93703; 93727	N/A		0	0	0.489698864	0	12.75	0.017888679	n/a	n/a	n/a
06019003301	Fresno	Fresno	93703; 93726		3	0	0	1.987982955	0	14.60788652	0.002385111	n/a	GD.STAT.DIST.11139_NFIRSTST&ESHIELDSAVE_DistrictRegulatorStation	n/a
06019003302	Fresno	Fresno			93703	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003401	Fresno	Fresno			93703	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003402	Fresno	Fresno	93703; 93726	N/A		0	0	0.758066288	0	15.8386669	0.039464808	n/a	n/a	n/a
06019003500	Fresno	Fresno	93703; 93704; 93726; 93728; 93741		10	0	0	1.247418561	0	14.1828363	0.001812036	n/a	n/a	n/a
06019003600	Fresno	Fresno	93704; 93705; 93728		27	0	0	2.280996212	0	12.45992082	0.001143678	n/a	GD.STAT.DIST.11250_PALMAVE&HARVARDAVE_DistrictRegulatorStation	n/a
06019003701	Fresno	Fresno	93705; 93722; 93728	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003702	Fresno	Fresno	93705; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003804	Fresno	Fresno			93722	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003805	Fresno	Fresno	93705; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003807	Fresno	Fresno	93705; 93706; 93722; 93728	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003808	Fresno	Fresno	93706; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019003809	Fresno	Fresno			93722		5	0	1.175945076	0	5.45448213	0.000316521	n/a	GD.STAT.HPRS.10286_ASHLANAVENGOLDENSTATEBLVD_HighPressureRegulatorStation	n/a
06019003810	Fresno	Fresno	93723; 93722	N/A		0	0	1.003517045	0	4.721669243	0.000247112	n/a	n/a	n/a
06019003811	Fresno	Fresno	93706; 93723; 93722	N/A		0	0	1.002009682	0	16	0.000427206	n/a	n/a	n/a
06019003812	Fresno	Fresno	93723; 93722	9;15		0	0	7.0643125	0	18.25498086	0.000634047	n/a	GD.STAT.DIST.01424_FRESNOJUNCTION_DistrictRegulatorStation;GD.STAT.DIST.01323_E/OGRANTLANDAVE_.DistrictRegulatorStati	n/a
06019003900	Fresno	Firebaugh; Fresno; Huron; Kerman; M	93622; 93706; 93723; 93234; 93630; 93637; 93640; 93660; 93668	21;Unknown;Unknown;70;25;4;2		0	0	35.89685606	0	10.25160157	0.000454049	n/a	GD.STAT.FTAP.02152_MADERAKERMAN_FarmTap;GD.STAT.FTAP.02220_CHATEAUFRESNFRESNO_FarmTap;GD.STAT.FTAP.04798_W	n/a
06019004003	Fresno	Kerman			93630	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004004	Fresno	Kerman			93630		4	0	0 Trans_Definition=Distribution		0 Trans_Definition=Distribution	0.003676749	n/a	GD.STAT.DIST.00658_MADERAAVE600N/OWHITESBRIDGE_DistrictRegulatorStation	n/a
06019004005	Fresno	Kerman			93630	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004006	Fresno	Kerman			93630		60	0	1.935096591	0	4.465754783	0.000174443	n/a	GD.STAT.HPRS.00261_BELMONTAVENUE130'E/OMADERA_HighPressureRegulatorStation	n/a
06019004100	Fresno	Fresno; Kerman; Madera	93723; 93630; 93637	Unknown;10;45;3;Unknown;3;Unknown;Unknown;3		0	0	6.211795455	0	4.46624137	0.000204911	n/a	GD.STAT.FTAP.05057_4140NMADERAAVE_FarmTap;GD.STAT.FTAP.05213_4370NMADERAAVE_FarmTap;GD.STAT.FTAP.05308_4780N	n/a
06019004205	Fresno	Fresno	93705; 93711; 93722		15	0	0	0.234043561	0	4.814945377	0.000215889	n/a	GD.STAT.DIST.00654_ASHLAN&WEBER@MARTY_DistrictRegulatorStation	n/a
06019004208	Fresno	Fresno; Madera	93711; 93722; 93636	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004210	Fresno	Fresno	93711; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004211	Fresno	Fresno			93722	N/A	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004212	Fresno	Fresno	93711; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004213	Fresno	Fresno	93711; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004214	Fresno	Fresno	93711; 93722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
06019004215	Fresno	Fresno			93722	N/A	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6019004216	Fresno	Fresno; Madera	93722; 93636	T03;T05;V07	FresnoDivision	Yes	Yes	1420	0	185	1537	REDACTED	39.87%	1	Fresno; Yosemite	$3,218,499	0	15.38149997	0	13.39469618	0.010833	24.51689969	3.304080666	0.943895483	0	0	0.022153722	0.003138294	0.018826	0	26.93706737	1.631449649	0.196544068	0	0	0
6019004217	Fresno	Fresno	93723; 93722	T03	N/A	No	No	885	0	113	1167	REDACTED	10.39%	1	Fresno	$3,218,499	0	11.85350204	0	8.316384558	0.009413	16.38665107	3.111478379	0.6364584	0	0	0.04471175	0.347052891	0.256455359	0	12.72092493	6.854844539	0	0	0	0
6019004218	Fresno	Fresno; Madera	93723; 93722; 93637	T03	FresnoDivision	Yes	Yes	2232	0	341	2474	REDACTED	32.52%	1	Fresno; Yosemite	$3,218,499	0	36.42609864	0	21.81931894	0.051772	46.53973626	8.079946027	1.230718818	2.305665353	0	0.141122618	0.009413	1.074521309	0	53.50778857	3.705464443	0	0	0	0
6019004301	Fresno	Fresno; Madera	93711; 93636	T03	N/A	No	No	1791	0	314	3636	REDACTED	17.31%	1	Fresno; Yosemite	$3,218,499	0	29.8804211	0	16.96222412	0.047065	38.60948623	7.35415781	0	0	0	0.926066177	0.627601695	2.201909732	0	36.45415101	7.606026855	0	0	0	0
6019004302	Fresno	Fresno	93650; 93711	T03	N/A	No	No	2031	0	325	3298	REDACTED	14.15%	1	Fresno	$3,218,499	0	27.61863728	0	19.14603635	0.642851	39.87087745	4.231370838	2.016921738	0	0	1.288354258	1.857000814	2.652467355	0	24.56660239	18.33138712	0	0	0	0
6019004303	Fresno	Fresno	93711	T03	N/A	No	No	1906	0	300	3545	REDACTED	13.63%	1	Fresno	$3,218,499	0	27.82932847	0	18.00706429	0.028239	38.45310558	4.406320971	1.680796433	0	0	1.324408786	0.318555012	7.180805818	0	12.08521934	26.27994555	0	0	0	0
6019004404	Fresno	Fresno	93650; 93711; 93720	T03	N/A	No	No	922	0	139	4699	REDACTED	1.84%	1	Fresno	$3,218,499	0	15.47602987	0	8.772912234	0.028239	18.4455481	5.065894049	0.605667612	0	0	0.160071348	0.279012715	0.145149664	0	11.86267786	11.97423816	0.016053994	0	0	0
6019004405	Fresno	Fresno	93720; 93730	T03	N/A	No	No	1452	0	196	2356	REDACTED	27.88%	1	Fresno	$3,218,499	0	19.38427732	0	13.68650106	0.037652	27.7341078	5.178269878	0.073683703	0	0	0.122369	0	0	0	32.65166753	0.456758023	0	0	0	0
6019004406	Fresno	Fresno	93720	T03	N/A	No	No	1346	1	163	REDACTED	REDACTED	13.69%	1	Fresno	$3,218,499	0	17.58239284	0	12.70754718	0.056478	26.06942325	3.907319315	0.303784454	0	0	0.065891	0.004817504	4.796673649	0	24.36501134	1.179915156	0	0	0	0
6019004409	Fresno	Fresno	93650; 93704; 93711	T03	N/A	No	No	1164	0	205	3507	REDACTED	14.82%	1	Fresno; Yosemite	$3,218,499	0	18.92937967	0	10.96614312	0.150608	25.556498	4.254107576	0	0	0	0.235525204	0.028239	0.188253081	0	26.4905117	3.339113848	0	0	0	0
6019004410	Fresno	Fresno	93711; 93720	T03	N/A	No	No	494	0	81	1189	REDACTED	-0.86%	1	Fresno	$3,218,499	0	6.672866151	0	4.621783	0.065891	9.670890185	0.675350333	0.694257633	0	0	0.320042	0	0	0	10.66628252	0.694257633	0	0	0	0
6019004411	Fresno	Fresno; Madera	93711; 93720; 93730; 93636	T03	N/A	No	No	417	1	88	REDACTED	REDACTED	18.71%	1	Fresno; Yosemite	$3,218,499	0	9.329424003	0	3.849917	0.084717	9.586468274	2.612721343	0.975444886	0	0	0.0894235	0	0	0	12.28390662	0.980151326	0	0	0	0
6019004503	Fresno	Fresno	93650; 93704; 93711	T03	N/A	No	No	1694	0	207	2663	REDACTED	12.15%	1	Fresno	$3,218,499	0	20.2629564	0	15.96444423	0.065891	31.03952467	2.437150656	1.00461381	0	0	1.8120025	0.204036141	1.294440394	0	17.86151094	16.93321979	0	0	0	0
6019004504	Fresno	Fresno	93650; 93704; 93710; 93720	T03	FresnoDivision	Yes	Yes	1370	0	210	3093	REDACTED	11.72%	1	Fresno	$3,218,499	0	17.45181717	0	13.13113688	0.009413	25.3051575	3.301588239	0.981316093	0.262476673	0	0.741828545	0.0894235	0.536541	0	12.74591015	17.22041546	0	0	0	0
6019004505	Fresno	Fresno	93704; 93710; 93726	T03	N/A	Yes	Yes	904	0	165	3087	REDACTED	13.66%	1	Fresno	$3,218,499	0	14.6783006	0	8.556414175	0	18.27361619	3.590412017	1.006066752	0	0	0.364619817	0.34538644	0.73394267	0	7.411062844	14.49528808	0.248977806	0	0	0
6019004506	Fresno	Fresno	93704; 93711	T03	N/A	No	No	1302	0	188	2955	REDACTED	11.66%	1	Fresno	$3,218,499	0	17.81309757	0	12.29337518	0.028239	24.46581854	3.837082737	0.194536969	0	0	1.6372735	0.052391219	0.791448643	0.041990184	5.758888175	23.4851783	0.0047065	0	0	0
6019004601	Fresno	Fresno	93705; 93711	T03	N/A	No	No	1149	0	143	1679	REDACTED	11.99%	1	Fresno	$3,218,499	0	14.88106463	0	10.84377506	0.018826	21.46123868	0.967760004	1.752109006	0	0	1.562558	0.221907583	2.26995731	0	4.084535702	19.16716986	0	0	0	0
6019004602	Fresno	Fresno	93704; 93705; 93711	T03	N/A	No	No	1046	0	171	1814	REDACTED	14.23%	1	Fresno	$3,218,499	0	14.81935655	0	9.827168235	0.028239	15.62076705	8.975702428	0	0	0	0.07829431	0.394041723	0.445427726	0	3.947832189	19.88738249	0	0	0	0
6019004703	Fresno	Fresno	93705	T03	N/A	No	No	1119	0	115	1315	REDACTED	1.04%	1	Fresno	$3,218,499	0	10.20576027	0	10.29782106	0.235325	17.82774944	2.308724894	0	0	0	0.602432	1.476075463	0.338868	0	1.575697138	17.34815688	0	0	0	0
6019004704	Fresno	Fresno	93705	T03	N/A	No	No	1026	0	117	1588	REDACTED	-1.50%	1	Fresno	$3,218,499	0	9.549674307	0	9.648324059	0.009413	16.27264569	2.66178868	0	0	0	0.272977	0.070964852	0.158801274	0	3.862736636	15.11481497	0	0	0	0
6019004705	Fresno	Fresno	93705	T03	N/A	No	No	511	0	60	828	REDACTED	-1.51%	1	Fresno	$3,218,499	0	5.517245386	0	4.819455059	0	8.427721016	1.739545428	0	0	0	0.169434	0.005407534	1.812572582	0	5.227106686	3.291599823	0	0	0	0
6019004706	Fresno	Fresno	93705; 93711; 93722	T03	N/A	No	No	833	0	110	1508	REDACTED	9.40%	1	Fresno	$3,218,499	0	8.871306997	0	7.869269882	0	14.90475337	1.625686873	0.120713136	0	0	0.0894235	0.047065	0.893640379	0	12.02169735	3.778154997	0	0	0	0
6019004801	Fresno	Fresno	93704; 93705	T01;T03	FresnoDivision	Yes	Yes	919	0	102	1483	REDACTED	-0.84%	1	Fresno	$3,218,499	0	9.937973434	0	8.659956235	0.002841	13.19511629	4.621107518	0.652736434	0	0	0.131810343	0.028239	0.098161064	0	6.054551105	12.41975246	0	0	0	0
6019004802	Fresno	Fresno	93705	T03	N/A	Yes	Yes	1070	0	115	1783	REDACTED	7.65%	1	Fresno	$3,218,499	0	11.34862124	0	10.07191	0.009413	18.46020755	2.723334553	0.002409761	0	0	0.243992374	0.018826	1.744131229	0	1.963113607	17.70376577	0	0	0	0
6019004901	Fresno	Fresno	93704; 93726	T03	N/A	Yes	Yes	1177	0	170	2186	REDACTED	5.35%	1	Fresno	$3,218,499	0	11.68740074	0	11.05085729	0.040984	18.38562899	3.285083373	1.004987308	0	0	0.103541955	0.214849054	3.045396554	0	3.770970008	15.74795223	0	0	0	0
6019004902	Fresno	Fresno	93704; 93705	T03	N/A	Yes	Yes	623	0	111	850	REDACTED	12.12%	1	Fresno	$3,218,499	0	7.41357135	0	5.873711059	0	10.28167717	2.886808969	0.114089768	0	0	0.0047065	0.089622446	0.150608	0	2.151528305	10.89547523	0	0	0	0
6019005000	Fresno	Fresno	93704; 93710; 93726	T03	N/A	No	No	1387	0	214	2251	REDACTED	6.12%	1	Fresno	$3,218,499	0	17.6466197	0	13.08406906	0.084717	24.18560131	4.668798595	0.994320813	0	0	0.966685031	0.328359948	0.67273298	0	3.559037554	26.25514748	0	0	0	0
6019005100	Fresno	Fresno	93703; 93726	T03	N/A	Yes	Yes	1436	0	208	2713	REDACTED	21.65%	1	Fresno	$3,218,499	0	16.4516842	0	13.47943671	0.065891	24.8023666	4.383203381	0.001923929	0	0	0.809518	0.036939878	0.648146506	0	2.098169861	27.21360473	0	0	0	0
6019005202	Fresno	Fresno	93726; 93727	T03	N/A	No	No	700	0	94	1682	REDACTED	1.40%	1	Fresno	$3,218,499	0	11.21754267	0	6.607926	0	12.60301614	4.73957517	0	0	0	0.482877359	0.134482902	0.072096004	0.009413	2.542781728	15.06662764	0	0	0	0
6019005203	Fresno	Fresno	93703; 93726	T03	FresnoDivision	Yes	Yes	952	0	121	1829	REDACTED	11.76%	1	Fresno	$3,218,499	0	10.12638928	0	8.942348117	0.047065	15.50100362	2.472088418	0.516745862	0	0	0.6259645	0.480078331	0.443016694	0	3.49649126	14.69613121	0	0	0	0
6019005204	Fresno	Fresno	93726	T03	FresnoDivision	Yes	Yes	1036	0	121	1467	REDACTED	7.13%	1	Fresno	$3,218,499	0	9.348284764	0	9.751861411	0	16.85511268	1.392372892	0	0	0	0.852660603	0.545487283	0.094128117	0	0.660353078	17.80006414	0	0	0	0
6019005301	Fresno	Fresno	93726	T03	FresnoDivision	Yes	Yes	1694	0	156	2252	REDACTED	8.34%	1	Fresno	$3,218,499	0	15.21649079	0	15.92679318	0.056478	27.58399947	2.85831338	0	0	0	0.757449115	0.039847973	0.302469842	0	2.004540054	28.85271605	0	0	0	0
6019005302	Fresno	Fresno	93710; 93726	T03	FresnoDivision	Yes	Yes	1248	0	185	6252	REDACTED	9.74%	1	Fresno	$3,218,499	0	14.99068245	1	11.76625094	0.028239	22.5812574	3.36376557	0.025924924	0	0	0.8142245	2.24433826	0.321791924	0	2.731192015	21.48773701	0	0	0	0
6019005304	Fresno	Clovis; Fresno	93612; 93726	T03	N/A	Yes	Yes	1185	0	140	2050	REDACTED	5.70%	1	Fresno	$3,218,499	0	13.65597619	0	11.21086982	0.009413	19.65585704	2.786499381	1.271397094	0	0	1.1625055	0.523969137	1.256295833	0	10.54460743	12.55133043	0	0	0	0
6019005305	Fresno	Clovis; Fresno	93612; 93726	T03	N/A	No	No	1043	0	99	1259	REDACTED	4.15%	1	Fresno	$3,218,499	0	9.170870066	0	9.855410059	0.009413	15.92739464	1.663402984	0	0	0	1.4448955	0.327971826	0.701750746	0	1.263497293	16.74236354	0	0	0	0
6019005403	Fresno	Fresno	93710; 93726	T03	FresnoDivision	Yes	Yes	501	0	72	2021	REDACTED	26.34%	1	Fresno	$3,218,499	0	7.484896882	0	4.734735235	0.018826	9.998698649	1.118940438	0.519712701	0.032257497	0	0.568848832	0.086665975	0.17901769	0	3.147045973	8.825683893	0	0	0	0
6019005405	Fresno	Fresno	93710	T03	FresnoDivision	Yes	Yes	1439	0	171	2198	REDACTED	14.53%	1	Fresno	$3,218,499	0	15.96389219	0	13.55472	0.037652	24.35981032	2.864752683	0	0	0	2.331701186	0.386293659	0.366220135	0.029496869	5.402272169	23.36676591	0.00508385	0	0	0
6019005406	Fresno	Fresno	93710; 93720	T03	FresnoDivision	Yes	No	1536	0	173	14019	REDACTED	-83.50%	1	Fresno	$3,218,499	0	15.57807043	0	14.48660512	0.009413	24.64594438	3.728887169	0.460585729	0	0	1.238671267	3.026913761	0.171002206	0.028239	7.489010234	19.35882292	0	0	0	0
6019005407	Fresno	Fresno	93710; 93720	T03	N/A	Yes	No	1041	0	116	1418	REDACTED	11.05%	1	Fresno	$3,218,499	0	10.67778702	0	9.808343176	0	18.27647243	1.60813902	0.563866747	0	0	0.037652	0.946610572	5.498486354	0	13.52159667	0.519436477	0	0	0	0
6019005408	Fresno	Clovis; Fresno	93612; 93710; 93726	T03	FresnoDivision	Yes	Yes	34	1	19	REDACTED	REDACTED	82.56%	1	Fresno	$3,218,499	0	4.602997821	0	0.320043883	0	0.467157917	3.198044733	1.252217245	0.005621809	0	0	0	0.009413	0	3.634190537	1.279438166	0	0	0	0
6019005409	Fresno	Fresno	93710	T03	FresnoDivision	Yes	Yes	743	0	89	1569	REDACTED	16.66%	1	Fresno	$3,218,499	0	8.612406173	0	6.993859	0.009413	13.52093782	1.544079852	0	0	0	0.5506605	0.065891	0.037652	0	4.983695959	10.52837699	0	0	0	0
6019005410	Fresno	Fresno	93710	T03	FresnoDivision	Yes	Yes	920	0	126	1551	REDACTED	15.19%	1	Fresno	$3,218,499	0	10.56890782	0	8.669370176	0.009413	15.57051818	2.079094213	0.371380114	0	0	1.226698489	0.194444304	0.354919734	0	1.514721243	17.18351131	0	0	0	0
6019005503	Fresno	Clovis; Fresno; Friant; Madera	93619; 93720; 93730; 93626; 93636	T03	FresnoDivision	No	Yes	2425	0	349	3296	REDACTED	30.72%	1	Fresno; Yosemite	$3,218,499	0	33.63603541	0	24.61486133	0.262278	49.54507546	5.727534318	2.554985418	0	0	0.685579853	0	0	0	58.44763072	0.065544203	0	0	0	0
6019005504	Fresno	Clovis; Fresno	93619; 93720; 93730	T03	FresnoDivision	Yes	Yes	1153	2	161	REDACTED	REDACTED	18.75%	1	Fresno	$3,218,499	0	13.37186978	0	10.79670912	0.065891	19.10200651	3.853675872	1.278787516	0	0	0	0	0	0	24.23004938	0.004420499	0	0	0	0
6019005505	Fresno	Clovis; Fresno	93619; 93720; 93730	T03	FresnoDivision	Yes	Yes	2231	0	260	2813	REDACTED	21.85%	1	Fresno	$3,218,499	0	22.99279369	0	20.94392406	0	40.04409893	3.150338463	0.717143697	0	0	0.02513665	0	0	0	43.36463275	0.56770851	0.004376359	0	0	0
6019005507	Fresno	Fresno	93720	T03	N/A	No	No	1908	0	231	3071	REDACTED	10.41%	1	Fresno	$3,218,499	0	22.31980231	0	18.15767323	0.028239	36.18286818	3.167103455	1.014547903	0	0	0.141195	0.126968251	0.0009413	0	39.12164666	1.256157691	0	0	0	0
6019005508	Fresno	Clovis; Fresno	93611; 93619; 93720	T03	FresnoDivision	Yes	Yes	1913	0	232	2715	REDACTED	20.53%	1	Fresno	$3,218,499	0	22.53181845	0	17.988243	0.009413	35.07459451	3.758230305	1.674642977	0	0	0.022006655	0.021246173	0	0	38.83250958	1.675718576	0	0	0	0
6019005509	Fresno	Clovis; Fresno	93611; 93612; 93710; 93720	T03	FresnoDivision	Yes	No	1517	0	157	2155	REDACTED	19.20%	1	Fresno	$3,218,499	0	19.60393751	0	14.34541106	0.047065	29.42103911	3.417805771	1.030493186	0	0	0.1270755	0	0.05527958	0	32.84888172	1.092251901	0	0	0	0
6019005512	Fresno	Clovis	93611; 93619	T03	N/A	No	No	1709	0	244	2495	REDACTED	13.92%	1	Fresno	$3,218,499	0	24.01585603	0	16.10872576	0.009413	32.28016226	5.724239062	1.884855461	0	0	0.244738	0	0	0	38.69589998	1.382767364	0.055327138	0	0	0
6019005513	Fresno	Clovis	93611; 93612; 93619	T03	N/A	No	No	942	0	161	2252	REDACTED	35.63%	1	Fresno	$3,218,499	0	16.28212123	0	8.895285	0	18.8502407	6.287142732	0	0	0	0.040022793	0.044993539	0.009413	0	23.77528734	1.347711499	0	0	0	0
6019005514	Fresno	Clovis	93611; 93612	T03	N/A	No	No	1326	1	171	REDACTED	REDACTED	12.04%	1	Fresno	$3,218,499	0	17.97879623	0	12.59459212	0.009413	26.29383592	3.186452818	0.970730609	0	0	0.131782	0	0.028116376	0	29.79624246	0.722616831	0.035824952	0	0	0
6019005515	Fresno	Clovis; Fresno; Friant; Madera	93611; 93619; 93730; 93626; 93636	T03	FresnoDivision	No	Yes	126	1	24	REDACTED	REDACTED	20.81%	1	Fresno; Yosemite	$3,218,499	0	2.072252604	0	1.176625	0.009413	3.258290604	0	0	0	0	0	0	0	0	3.238050774	0.020239831	0	0	0	0
6019005516	Fresno	Fresno	93720; 93730	T03	N/A	No	No	1717	0	228	3190	REDACTED	24.11%	1	Fresno	$3,218,499	0	22.72884135	0	16.10564112	0.075304	35.1851072	3.077987119	0.514910144	0	0	0.131782	0	0.009413	0	38.36663732	0.533735902	0	0	0	0
6019005518	Fresno	Clovis	93611; 93619	T03;T12	N/A	No	No	2374	0	311	2130	REDACTED	37.83%	1	Fresno	$3,218,499	0	28.60612072	0	22.59742764	0.028239	40.9846417	7.457709819	2.626277487	0	0	0.163158353	0	0	0	51.23178736	0	0	0	0	0
6019005520	Fresno	Clovis	93611; 93619	T03	N/A	No	No	1086	0	190	1471	REDACTED	24.76%	1	Fresno	$3,218,499	0	15.25801405	0	10.28990818	0.007844	21.66101003	3.389833381	0.495509973	0	0	0.009413	0	0	0	25.55576639	0	0	0	0	0
6019005522	Fresno	Clovis	93611; 93619	T03	FresnoDivision	No	Yes	1301	1	221	REDACTED	REDACTED	11.45%	1	Fresno	$3,218,499	0	20.07130303	0	13.16878606	0.009413	27.87345288	4.479166853	0.758296045	0.063282302	0	0.075304	0	0	0	33.18220987	0.067292211	0	0	0	0
6019005524	Fresno	Clovis	93611; 93619	T03	FresnoDivision	Yes	Yes	1638	0	227	2534	REDACTED	8.25%	1	Fresno	$3,218,499	0	20.0113139	0	15.83266506	0.009413	30.84406445	3.878387429	0.537921073	0	0	0.593019	0	0	0	35.85339196	0	0	0	0	0
6019005525	Fresno	Clovis; Fresno	93619; 93730	T03	FresnoDivision	Yes	Yes	28	0	14	47	REDACTED	12.93%	1	Fresno	$3,218,499	0	4.237938489	0	3.153355	0.028242	6.631146866	0.788388447	0	0	0	0	0	0	0	7.419535313	0	0	0	0	0
6019005526	Fresno	Fresno	93710; 93720	T03	FresnoDivision	Yes	No	224	0	37	773	REDACTED	10.32%	1	Fresno	$3,218,499	0	4.139049523	0	2.315600824	0	5.046153801	0.763268335	0.452621499	0	0	0.192606712	0	0	0	5.981592599	0.473057505	0	0	0	0
6019005527	Fresno	Fresno	93710; 93720	T03	FresnoDivision	Yes	No	1160	0	159	2101	REDACTED	4.87%	1	Fresno	$3,218,499	0	14.50420683	0	11.00379606	0.030133	22.92639362	1.849940808	0.648845378	0	0	0.112956	0	0.214356812	0	24.62264107	0.70113756	0	0	0	0
6019005528	Fresno	Fresno	93720; 93730	T01;T03	N/A	No	No	532	0	82	938	REDACTED	14.70%	1	Fresno	$3,218,499	0	7.539922788	0	5.026539176	0	11.31086477	1.246184194	0	0	0	0.009413	0	2.914770397	0	9.637572066	0.014119318	0	0	0	0
6019005529	Fresno	Clovis; Fresno	93619; 93720; 93730	T03	N/A	No	No	2068	0	282	2942	REDACTED	17.00%	1	Fresno	$3,218,499	0	24.81474961	0	19.38136512	0.150608	38.8041145	2.967691694	2.236048538	0	0	0.338868	0	0	0	43.0731914	1.27353133	0	0	0	0
6019005602	Fresno	Clovis	93612	T03	N/A	Yes	Yes	1640	0	230	3065	REDACTED	12.04%	1	Fresno	$3,218,499	0	20.85668783	0	15.52203323	0.084717	32.33825915	3.026167929	0.515404988	0	0	0.583606	0.303792081	0.595740635	0	11.28474332	24.27904553	0	0	0	0
6019005605	Fresno	Clovis; Fresno	93612; 93710	T03	N/A	No	No	550	0	81	736	REDACTED	9.84%	1	Fresno	$3,218,499	0	7.121866152	0	5.158323059	0.018826	10.27306511	2.007124102	0	0	0	0.018826	0	0.302003308	0	11.68360773	0.313402474	0	0	0	0
6019005606	Fresno	Clovis	93612	T03	N/A	No	No	1272	0	196	1620	REDACTED	12.17%	1	Fresno	$3,218,499	0	14.99653367	0	12.15218112	0.028239	26.54225351	0.187582779	0	0	0	0.4471175	0.09413	0.704875623	0.022662618	23.15484701	3.20042651	0	0	0	0
6019005607	Fresno	Clovis	93612	T03	N/A	No	No	466	0	50	1375	REDACTED	-7.41%	1	Fresno	$3,218,499	0	8.225023971	0	4.395869117	0.009413	9.678701144	2.638712752	0.006969693	0	0	0.3059225	0	1.598905796	0	7.888088255	3.143303674	0	0	0	0
6019005608	Fresno	Clovis; Fresno	93612; 93726	T03	FresnoDivision	Yes	Yes	1100	0	97	1718	REDACTED	7.39%	1	Fresno	$3,218,499	0	9.250676679	0	10.36371206	0.018826	18.3987812	0.550815517	0.589488025	0	0	0.09413	0	0.033490473	0	11.09661015	8.50306151	0	0	0	0
6019005701	Fresno	Clovis	93611; 93612	T03	N/A	No	No	1311	0	181	3059	REDACTED	5.73%	1	Fresno	$3,218,499	0	16.55432303	0	12.38278926	0.048671	25.07547678	2.644926403	0.820234125	0	0	0.445146053	0.084717	0.509800557	0	17.53672833	10.85449262	0	0	0	0
6019005702	Fresno	Clovis	93611	T03	N/A	No	No	1802	0	285	2175	REDACTED	14.69%	1	Fresno	$3,218,499	0	23.64964612	0	17.14105041	0	36.09051396	4.188957213	0.229215941	0	0	0.282009416	0	0	0	40.50291149	0.269339194	0.018445416	0	0	0
6019005703	Fresno	Clovis	93611	T03	N/A	No	No	1846	0	228	2391	REDACTED	9.37%	1	Fresno	$3,218,499	0	21.04509546	0	17.470528	0.028239	34.75260016	2.700358431	0.556716123	0	0	0.53418775	0	0.075304	0	37.7315183	0.737039916	0	0	0	0
6019005704	Fresno	Clovis	93611; 93612	T03	N/A	Yes	Yes	1566	0	224	2842	REDACTED	8.52%	1	Fresno	$3,218,499	0	19.03233812	0	14.87253529	0.047065	28.0574745	4.256776858	1.364710055	0	0	0.272977	0.131436276	10.32982025	0	15.96381482	7.526841209	0	0	0	0
6019005801	Fresno	Clovis; Fresno	93611; 93612; 93727	T03	FresnoDivision	Yes	Yes	1680	0	240	2544	REDACTED	8.14%	1	Fresno	$3,218,499	0	21.51796952	0	15.82635019	0.065891	32.80955474	3.032533712	1.175216192	0.244448633	0	0.148457439	0.018826	0.009413	0	26.62109622	10.760825	0	0	0	0
6019005802	Fresno	Clovis; Fresno	93611; 93727	T03	N/A	No	No	1573	0	245	2241	REDACTED	12.05%	1	Fresno	$3,218,499	0	22.1174346	0	14.90077147	0.075304	31.79939233	4.646818637	0.477865102	0	0	0.169434	0	0	0	36.41472336	0.678786101	0	0	0	0
6019005804	Fresno	Clovis; Fresno	93611; 93612; 93727	T03	N/A	Yes	Yes	2114	1	231	REDACTED	REDACTED	-7.35%	1	Fresno	$3,218,499	0	21.60895447	0	20.0026137	0	36.28216032	2.941087983	1.315237865	0	0	1.073082	1.689223885	4.357642099	0.018826	22.47876656	13.06704191	0	0	0	0
6019005805	Fresno	Clovis; Fresno	93611; 93727	T03	FresnoDivision	Yes	Yes	2782	2	318	REDACTED	REDACTED	-12.11%	1	Fresno	$3,218,499	0	36.4093406	1	27.63005295	0.265287	52.59918564	8.948513652	2.432233064	0	0	0.3247485	0.003204588	1.260549505	0	61.75483542	1.286088796	0	0	0	0
6019005904	Fresno	Clovis; Del Rey; Fresno; Sanger	93611; 93619; 93616; 93725; 93727; 93657	T03	FresnoDivision	No	No	1327	1	163	REDACTED	REDACTED	21.09%	2	Fresno	$3,218,499	0	22.80419805	0	14.79248055	0.037652	27.45744157	5.599709308	4.487758104	0	0	0.089421617	0.018826	0.0329455	0	33.47507633	4.107481859	0	0	0	0
6019005907	Fresno	Clovis	93611; 93619	T03	N/A	No	No	892	0	148	3504	REDACTED	37.14%	1	Fresno	$3,218,499	0	13.20037997	0	8.245787059	0.178847	18.91030532	2.38750071	0.322501498	0	0	0.0047065	0	0	0	21.29783891	0.327175117	0	0	0	0
6019005911	Fresno	Clovis; Fresno	93611; 93619; 93727	T03	N/A	No	No	2310	0	284	2583	REDACTED	46.15%	1	Fresno	$3,218,499	0	26.84576091	0	22.43740946	0.031376	41.69349679	7.259816917	0.281222521	0	0	0.0800105	0	0	0	49.31454672	0	0	0	0	0
6019005912	Fresno	Clovis; Fresno	93611; 93619; 93727	T03	N/A	No	No	2833	0	430	1973	REDACTED	6275.53%	1	Fresno	$3,218,499	0	36.13974872	0	29.72574475	0.484766	58.86583252	3.569123462	3.844705723	0	0	0.0705975	0	0	0	64.36505594	1.985203261	0	0	0	0
6019005913	Fresno	Clovis	93611; 93619	T03	N/A	No	No	934	0	138	1146	REDACTED	-3.66%	1	Fresno	$3,218,499	0	11.4428848	0	8.763469113	0.037652	18.01532826	2.044104063	0.137508586	0	0	0.047065	0	0	0	20.0798098	0.164196108	0	0	0	0
6019005914	Fresno	Clovis	93611; 93619	T03	N/A	No	No	1441	0	178	1398	REDACTED	3.48%	1	Fresno	$3,218,499	0	17.54653352	0	13.52648006	0.037652	23.89829343	6.312472574	0.857383843	0	0	0.042515731	0	0	0	30.21804477	0.892620812	0	0	0	0
6019005915	Fresno	Clovis; Sanger	93611; 93619; 93657	T03	N/A	No	No	715	0	116	923	REDACTED	28.82%	1	Fresno	$3,218,499	0	10.39321206	0	6.739707059	0	13.82484953	2.557301429	0.731942159	0	0	0.018826	0	0.009413	0	16.36019761	0.763308379	0	0	0	0
6019005916	Fresno	Clovis; Del Rey; Fresno; Sanger	93619; 93616; 93727; 93657	T03	N/A	No	No	16	0	4	139	REDACTED	333.31%	1	Fresno	$3,218,499	0	1.013303237	0	0.150606117	0	0.150606117	0	1.013303237	0	0	0	0.056478	0.0047065	0	0.084715117	1.018009676	0	0	0	0
6019006001	Fresno	Sanger	93657	R01;T03	N/A	No	No	1656	0	186	1838	REDACTED	30.01%	1	Fresno	$3,218,499	0	19.85686155	0	15.83266129	0.028239	32.56659397	2.420047124	0.396959246	0	0	0.3341615	0	2.521266911	0.009413	33.1788889	0.008193029	0	0	0	0
6019006002	Fresno	Sanger	93657	T03	N/A	No	No	1232	1	179	REDACTED	REDACTED	14.28%	1	Fresno	$3,218,499	0	14.18711863	0	11.61564106	0.04842	21.59374085	4.071991353	0	0	0	0.185447424	0.346655224	1.177204388	0	7.648430392	16.67880746	0	0	0	0
6019006101	Fresno	Del Rey; Sanger	93616; 93657	T03	FresnoDivision	Yes	Yes	742	4	89	REDACTED	REDACTED	-7.43%	1	Fresno	$3,218,499	0	12.30086982	2	7.031510058	0	14.55907045	3.576898089	1.121107344	0	0	0.075304	0	0.283725638	0	15.24542284	3.803223398	0	0	0	0
6019006102	Fresno	Sanger	93657	B11;T03	FresnoDivision	Yes	No	1257	0	190	2686	REDACTED	17.50%	1	Fresno	$3,218,499	0	17.46421654	0	11.82272612	0.028239	23.23527096	4.440232862	1.343168327	0	0	0.2965095	0.456977586	1.115503409	0	7.493317635	20.24929638	0	0	0	0
6019006201	Fresno	Sanger	93657	T03	N/A	No	No	511	1	70	REDACTED	REDACTED	42.87%	1	Fresno	$3,218,499	0	6.501232031	0	4.852400559	0.009413	9.100321989	2.173300101	0	0	0	0.0894235	0.650209297	1.054271405	0	5.218574219	4.439973335	0	0	0	0
6019006202	Fresno	Sanger	93657	T03	N/A	No	No	1617	0	202	1599	REDACTED	0.31%	1	Fresno	$3,218,499	0	18.58660833	0	14.96664176	0.329455	30.93630914	2.908743946	0	0	0	0.037652	0.065891	1.313785292	0	21.1601404	11.34283736	0	0	0	0
6019006900	Fresno	Del Rey; Fowler; Parlier; Reedley; Sa	93616; 93625; 93648; 93654; 93657; 93662	N/A	FresnoDivision	Yes	No	0	1	2	REDACTED	REDACTED	59.96%	0	Fresno	$3,218,499	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6019007002	Fresno	Selma	93662	T03	FresnoDivision	Yes	No	1146	2	176	REDACTED	REDACTED	1.91%	2	Fresno	$3,218,499	0	14.46373812	0	10.759059	0.086029	18.19728284	6.382079138	0.573168428	0	0	0.156295573	0.160480894	0.447534551	0	6.522967703	18.17776131	0	0	0	0
6019007003	Fresno	Fowler; Selma	93625; 93662	T03	FresnoDivision	Yes	Yes	1860	0	202	5282	REDACTED	21.25%	5	Fresno	$3,218,499	0	20.28513664	0	17.61171641	0.075304	35.59486742	1.83064095	0.188954683	0	0	0.357694	0.355614279	2.638974075	0	24.55329071	10.42422403	0	0	0	0
6019007004	Fresno	Kingsburg; Selma	93631; 93662	T03	Trans_Definition=Distributio	No	No	764	0	113	1400	REDACTED	16.42%	1	Fresno	$3,218,499	0	11.7369704	0	7.473920117	0.018826	14.69860315	4.220484364	0	0	0	0.310629	0.116802628	0.614274382	0	11.53548051	6.96312589	0	0	0	0
6019007101	Fresno	Fowler; Selma	93625; 93662	J01;T03	FresnoDivision	No	No	1299	0	193	1874	REDACTED	8.12%	3	Fresno	$3,218,499	0	18.00471008	0	12.48632285	0.062825	20.50528271	9.835617498	0.008937725	0	0	0.204019746	0.169434	0.92331882	0	18.25882642	11.20223695	0	0	0	0
6019007102	Fresno	Fowler; Selma	93625; 93662	T03	N/A	Yes	Yes	511	0	97	2180	REDACTED	21.69%	3	Fresno	$3,218,499	0	12.21928203	0	4.875931176	0.001881	9.447981143	6.625659304	0.9558601	0	0	0.067593366	0.411844455	0.494461387	0	4.289203282	11.90155535	0	0	0	0
6019007300	Fresno	Caruthers; Fowler; Fresno; Kingsburg	93609; 93625; 93725; 93631; 93242; 93662	T03	N/A	No	No	16	0	5	197	REDACTED	9.33%	1	Fresno	$3,218,499	0	1.513896548	0	0.150608	0	0.917072275	0.747432273	0	0	0	0	0	0.009413	0	1.415444004	0.239647422	0	0	0	0
6019007500	Fresno	Caruthers; Fresno	93609; 93706; 93725	N/A	FresnoDivision	No	Yes	0	0	0	0	REDACTED	N/A	0	Fresno	$3,218,499	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6019007600	Fresno	Caruthers; Fresno; Huron; Kerman; F	93609; 93706; 93725; 93234; 93630; 93652; 93656	T03	FresnoDivision	No	Yes	4	0	3	291	REDACTED	6170.13%	2	Fresno	$3,218,499	0	1.09069725	0	0.018826	0.018825	0.358869629	0.760065679	0	0	0	0.009413	0	0	0	1.064416498	0.06393177	0	0	0	0
6019007700	Fresno	Caruthers; Huron; Laton; Riverdale	93609; 93234; 93242; 93656	N/A	FresnoDivision	No	No	0	0	0	0	REDACTED	N/A	0	Fresno	$3,218,499	0	0	0	0	0.006891	0.006891496	0	0	0	0	0	0	0	0	0.006891496	0	0	0	0	0
6019007801	Fresno	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93245; 93266	T02;T09	FresnoDivision;L3N/AN/ANK	Yes	No	481	3	67	REDACTED	REDACTED	0.91%	1	Fresno	$3,218,499	0	5.755503693	0	4.56528335	0	9.652129759	0.602766284	0	0	0	0.065891	0.772615615	0.113539913	0	7.179339224	2.255285503	0	0	0	0
6019007802	Fresno	Coalinga; Helm; Huron; Lemoore; Ri	93210; 93627; 93234; 93245; 93656	T02;T03;T09	FresnoDivision;L3N/AN/ANK	Yes	Yes	556	0	94	1032	REDACTED	-6.76%	1	Fresno	$3,218,499	0	7.90978938	1	5.139498	0.131782	11.11850662	1.92607426	0	0	0	0.1364885	0.028239	0.150608	0	7.174317861	5.82788104	0	0	0	0
6019007903	Fresno	Avenal; Cantua Creek; Coalinga; He	93204; 93608; 93210; 93627; 93234; 93640; 95043; 93450; 93451	T02;T03;T09;T1T80	FresnoDivision;L3N/AN/ANK	Yes	Yes	62	13	10	REDACTED	REDACTED	-26.01%	7	Central Coast; Fresno; Ker	$3,414,009	0	4.864056995	10	0.301216	0.167069	4.556358168	0.749574636	0	0	0	0.026409167	0	0.080519321	0	2.599782615	2.635041696	0.016996167	0	0	0
6019008000	Fresno	Coalinga	93210	T10	FresnoDivision	No	No	5	2	7	REDACTED	REDACTED	-6.97%	0	Fresno	$3,218,499	0	0	1	0	0.028239	0.018826	0	0.009413	0	0	0	0	0	0	0.0047065	0.023532197	0	0	0	0
6019008200	Fresno	Cantua Creek; Coalinga; Helm; Hur	93608; 93210; 93627; 93234; 93630; 93640; 93656; 93660; 93668	T02;T03;T18	YosemiteDivision;FresnoDivi	Yes	Yes	1077	3	181	REDACTED	REDACTED	-82.66%	6	Fresno; Yosemite	$3,218,499	0	17.94849401	2	10.26957641	1.577233	23.51050609	6.049614941	0	0	0	0.235182555	0.204822519	6.307766538	0	14.34996714	8.932715606	0	0	0	0
6019008301	Fresno	Firebaugh; Mendota	93622; 93640	T04;T18	YosemiteDivision	Yes	Yes	888	1	155	REDACTED	REDACTED	4.29%	1	Yosemite	$2,336,238	0	10.10842228	0	8.678785059	0.09413	17.16389569	1.378573644	0	0	0	0.338868	0.406316853	0.987638776	0	14.55621087	2.931162554	0	0	0	0
6019008303	Fresno	Firebaugh; Mendota	93622; 93640	T04;T08;T18	YosemiteDivision	Yes	No	713	0	106	824	REDACTED	42.14%	4	Yosemite	$2,336,238	0	7.439024489	0	6.708327882	0.09413	12.83973882	1.326439546	0	0	0	0.075304	0	0.163989763	0	10.41336824	3.664107077	0	0	0	0
6019008304	Fresno	Cantua Creek; Coalinga; Firebaugh;	93608; 93210; 93622; 93640; 95043; 93668	T02;T04;T08;T12;T18	YosemiteDivision;FresnoDivi	Yes	Yes	652	5	91	REDACTED	REDACTED	-9.31%	7	Central Coast; Fresno; Yos	$3,414,009	0	11.04500833	4	6.174926117	0.056478	15.71009861	1.269804335	0	0	0	0.2965095	1.319654671	0.641178492	0	3.450393566	11.86514575	0	0	0	0
6019008402	Fresno	Dos Palos; Firebaugh; Hollister; Los I	93620; 93622; 95023; 93635; 93640	T08;T13;T20	YosemiteDivision;TracyDistri	Yes	Yes	15	1	9	REDACTED	REDACTED	5.02%	2	Central Coast; Yosemite	$3,414,009	0	2.470463151	0	0.028239	0.112956	0.156795452	2.4501562	0.0047065	0	0	0	0	0	0	2.486976506	0.124680373	0	0	0	0
6019008403	Fresno	Firebaugh; Mendota	93622; 93640	T06;T08;T13	YosemiteDivision	Yes	Yes	463	0	97	6455	REDACTED	2.13%	1	Yosemite	$2,336,238	0	6.966105918	0	4.405283059	0	9.46931479	1.867246087	0	0	0	0.0348281	0.075304	0.73007201	0	5.874256268	4.691740392	0	0	0	0
6019008404	Fresno	Firebaugh	93622	T06;T08;T20	YosemiteDivision	Yes	No	745	0	162	1083	REDACTED	-0.91%	1	Yosemite	$2,336,238	0	9.212530317	0	7.144465117	0.009413	14.77384101	1.484888676	0.02296175	0	0	0.084717	0.622811088	0.786483388	0	10.52488684	4.43221314	0	0	0	0
6019008405	Fresno	Dos Palos; Firebaugh; Mendota	93620; 93622; 93640	T06;T08;T13;T18;T20	YosemiteDivision	Yes	Yes	631	1	126	REDACTED	REDACTED	14.18%	6	Yosemite	$2,336,238	0	11.65216048	0	6.636163117	0.047065	15.95251839	2.36404421	0	0	0	0.018826	0.742133111	1.42061675	0	9.515526678	6.657101391	0	0	0	0
6019008600	Fresno	Fresno	93706; 93723	T03	FresnoDivision	Yes	Yes	624	2	118	REDACTED	REDACTED	-68.70%	1	Fresno	$3,218,499	0	19.52175619	1	5.807817234	4.022933	10.92889557	13.12371416	2.303036509	2.897938785	0	0.098921466	0.212116809	0.668624704	0	7.908764341	20.56297091	0	0	0	0
6021010101	Glenn	Orland	95963	F04;F07	MeridianDistrict	Yes	No	1433	0	344	1559	REDACTED	19.04%	1	North Valley	$1,787,741	0	16.4226799	0	13.66767412	0.009413	28.63276594	0.780781912	0.540317669	0	0	0.1459015	0.415463754	3.409268753	0	12.18646571	14.00730446	0.081196246	0	0	0
6021010102	Glenn	Orland	95963	F01;F04;F07	N/A	No	No	1322	0	298	1841	REDACTED	-7.00%	1	North Valley	$1,787,741	0	21.55239972	0	12.82991147	0.028239	31.53411019	1.429600489	1.338590007	0	0	0.1082495	0.101562045	1.418803432	0	12.14343048	20.74666985	0	0	0	0
6021010200	Glenn	Corning; Orland	96021; 95963	F04;F07;F34;F35	MeridianDistrict;NorthValley	Yes	Yes	376	1	93	REDACTED	REDACTED	25.26%	7	North Valley	$1,787,741	0	11.35830407	0	3.445158	0.893827	9.468721031	3.927087952	2.273240733	0	0	0.028239	0.204605154	3.406903789	0	8.014449968	4.039683353	0.031634756	0	0	0
6021010300	Glenn	Corning; Covelo; Elk Creek; Glenn; M	96021; 95428; 95939; 95943; 95955; 95963; 95979; 95988	F03;F08;F11;F30	MeridianDistrict;NorthValley	Yes	Yes	150	0	76	6315	REDACTED	6.82%	4	North Valley; Sacramento;	$1,787,741	0	7.285855239	0	1.355472	0.084717	5.418089332	3.298541907	0	0	0	0.009413	0.157935646	0.891604277	0	1.481202324	6.195293011	0	0	0	0
6021010401	Glenn	Willows	95988	F03;F30	MeridianDistrict;NorthValley	Yes	Yes	515	1	205	REDACTED	REDACTED	18.64%	2	North Valley	$1,787,741	0	10.68117	1	4.866519117	0.009413	12.1644503	3.371257853	0	0	0	0.021393973	0.039711354	1.570404578	0	3.421829222	10.5251283	0	0	0	0
6021010402	Glenn	Willows	95988	F03;F08;F30	MeridianDistrict;NorthValley	Yes	Yes	2054	0	642	2907	REDACTED	4.45%	1	North Valley	$1,787,741	0	28.53713606	0	19.48490718	0.018826	40.43314246	6.609654816	0.833919625	0	0	0.164152335	0.320592421	4.692367538	0.009413	16.10647153	26.85600128	0.055913932	0	0	0
6021010501	Glenn	Chico; Glenn; Hamilton City; Orland	95973; 95928; 95943; 95951; 95963	F04;F07;F08	MeridianDistrict;NorthValley	Yes	Yes	670	4	193	REDACTED	REDACTED	-10.80%	10	North Valley	$1,787,741	0	12.1644117	0	6.556155441	0.063574	14.59773266	3.262062081	0.856972241	0	0	0.067374306	0.064058635	1.953346796	0	6.401802615	8.075482016	2.289420173	0	0	0
6021010502	Glenn	Biggs; Butte City; Chico; Colusa; Dur	95917; 95920; 95928; 95932; 95938; 95943; 95955; 95963; 95965; 9	F08;F13;F3P18;P26;F	MeridianDistrict;NorthValley	Yes	No	157	7	77	REDACTED	REDACTED	2.00%	15	North Valley; Sacramento	$1,787,741	0	22.38096964	0	1.157797117	0.757088	5.798864	7.312623973	4.586669708	6.568572933	0	0.029124036	0.018826	0.948406582	0	2.837764353	12.93809608	7.552754195	0	0	0
6023000100	Humboldt	Eureka	95501	L01	HumboldtDivision	Yes	Yes	1308	0	309	4975	REDACTED	11.02%	3	Humboldt	$3,079,716	0	21.63747148	0	11.57327691	1.933525	25.81217702	7.329713481	0.932921881	1.016613391	0	0.052847259	0.056478	0.536952713	0	25.69582422	8.730792297	0.022751098	0	0.101448716	0
6023000200	Humboldt	Eureka	95501; 95503	L01	HumboldtDivision	Yes	Yes	2020	0	324	4441	REDACTED	17.33%	2	Humboldt	$3,079,716	0	25.23809406	0	18.85580218	0.294455	30.0810959	12.98670202	1.163129903	0	0	0.157423336	1.581123486	2.751422661	0.015182683	18.84971068	21.16279757	0	0	0.028025913	0
6023000300	Humboldt	Eureka	95501; 95503	L01	HumboldtDivision	Yes	Yes	2073	0	256	3031	REDACTED	18.75%	1	Humboldt	$3,079,716	0	18.88818273	0	19.52255729	0.122369	31.69780603	6.162773455	0.372203898	0	0	0.300325645	0.235920769	0.877623692	0.008232552	12.49774961	24.9134508	0	0	0	0
6023000400	Humboldt	Eureka	95503	L01	HumboldtDivision	Yes	Yes	1423	1	204	REDACTED	REDACTED	21.78%	1	Humboldt	$3,079,716	0	16.66115294	0	13.56569838	0.092561	26.09209334	4.012177867	0.006991192	0	0	0.208149777	0.043926706	0.242918838	0	14.90303308	15.01713706	0.112334973	0	0	0
6023000500	Humboldt	Eureka	95501	L01;N01	HumboldtDivision	Yes	Yes	1147	0	237	4081	REDACTED	15.46%	1	Humboldt	$3,079,716	0	16.76539333	0	10.84534044	0.470888	20.56956537	7.210931821	0.265935816	0	0	0.035189127	0.123406892	0.205443048	0	19.55679698	8.16448991	0.031465902	0	0	0
6023000600	Humboldt	Eureka	95501; 95503	L01;L02;L03	HumboldtDivision	Yes	Yes	2014	1	338	REDACTED	REDACTED	19.61%	1	Humboldt	$3,079,716	0	21.72963655	0	17.46738782	3.831759	32.12771987	10.6667652	0.15478655	0	0	0.079512077	0.82029843	1.108862323	0	17.45067038	23.5204779	0	0	0.128369933	0
6023000700	Humboldt	Eureka	95501; 95503	L01	HumboldtDivision	Yes	Yes	2106	0	328	3838	REDACTED	22.84%	1	Humboldt	$3,079,716	0	23.59187634	0	20.22068938	0.092561	37.64827163	5.426462188	0.633084799	0	0	0.197307957	0.476684732	0.425778875	0	18.58902519	24.24154456	0.04286803	0	0.129119996	0
6023000800	Humboldt	Bayside; Eureka	95524; 95501; 95503	L01	HumboldtDivision	Yes	Yes	1845	0	293	3833	REDACTED	17.53%	7	Humboldt	$3,079,716	0	22.10489332	0	17.52700035	0.197673	35.82530545	3.647558484	0.011648252	0	0	0.345054483	0.254146285	0.718270362	0	18.59961948	19.86113299	0.396314772	0	0	0
6023000900	Humboldt	Arcata; Bayside; Eureka; Kneeland	95521; 95524; 95503; 95549	L01	HumboldtDivision	Yes	Yes	1444	0	354	2614	REDACTED	16.00%	4	Humboldt	$3,079,716	0	25.49255894	0	13.61118953	0.103542	32.10881708	6.59053516	0	0	0	0.507938279	0.619097922	0.26978257	0	16.26500401	22.02967268	0.023648568	0	0	0
6023001001	Humboldt	Arcata	95521	L01	HumboldtDivision	Yes	Yes	769	0	193	2792	REDACTED	13.77%	1	Humboldt	$3,079,716	0	10.26978422	0	7.285657293	0.018826	13.06366295	4.113746071	0.320828151	0.003274168	0	0.072756172	0.128644333	0.155414525	0	9.974245151	7.192637748	0.123304181	0	0	0
6023001002	Humboldt	Arcata	95521	L01	HumboldtDivision	Yes	Yes	415	0	140	3086	REDACTED	22.18%	1	Humboldt	$3,079,716	0	7.426293515	0	3.981695235	0	8.229076965	2.613754188	0.553216071	0	0	0.011941526	0.202377957	0.550601753	0	7.255840663	3.332348175	0.066810807	0	0	0
6023001102	Humboldt	Arcata	95521	L01	HumboldtDivision	Yes	Yes	1310	1	231	REDACTED	REDACTED	10.28%	3	Humboldt	$3,079,716	0	16.03788903	0	12.46280541	0.011076	23.41540874	3.982691483	0.692312976	0	0	0.421357516	0.259225528	0.269888908	0	10.56921105	17.38768587	0.025677144	0	0	0
6023001103	Humboldt	Arcata	95521	L01	HumboldtDivision	Yes	Yes	717	0	128	1240	REDACTED	17.04%	1	Humboldt	$3,079,716	0	8.670188743	0	6.975032999	0.012193	12.29820565	3.15089173	0.119676941	0	0	0.088640562	0.075304	0.096686271	0	7.241586767	8.238879918	0.004922978	0	0	0
6023001200	Humboldt	Arcata; Bayside; Bridgeville; Hyampo	95521; 95524; 95526; 96046; 95549; 95550; 95519; 95563	L01;N01	N/A	No	No	1095	2	231	REDACTED	REDACTED	13.80%	2	Humboldt	$3,079,716	0	18.10585359	0	10.46724941	0.029979	21.98493022	4.633295381	1.847401296	0	0	0.137454615	0.142997087	0.898581398	0	18.76826225	8.793224399	0	0	0	0
6023001300	Humboldt	Arcata; Bayside; Eureka; McKinleyvil	95521; 95524; 95501; 95519; 95564	L01	HumboldtDivision	Yes	Yes	95	2	29	REDACTED	REDACTED	25.05%	3	Humboldt	$3,079,716	0	7.873308875	0	0.913061	0	2.838163569	3.723600766	0.622694925	1.583084615	0	0.018826	0.067420541	0	0	0.830272078	7.888669499	0	0	0	0
6023010300	Humboldt	Arcata; Blue Lake; Korbel; McKinleyv	95521; 95525; 95550; 95519; 95563; 95570	L01	N/A	No	No	783	0	166	1389	REDACTED	12.66%	1	Humboldt	$3,079,716	0	13.59042969	0	7.539810176	0	17.56154844	1.502805091	2.006669918	0	0	0.059216409	6.140049685	0.725704147	0.007599287	9.545418775	4.711460008	0	0	0	0
6023010400	Humboldt	McKinleyville; Trinidad	95519; 95570	L01	N/A	No	No	1158	0	242	1940	REDACTED	19.35%	1	Humboldt	$3,079,716	0	19.80183419	0	11.47444229	0.009413	23.32035911	7.794311219	0	0	0	0.171019156	1.683104165	1.002342875	0	19.09754681	9.502670304	0	0	0	0
6023010502	Humboldt	Arcata; McKinleyville	95521; 95519	L01	N/A	No	No	1919	0	408	3361	REDACTED	25.64%	1	Humboldt	$3,079,716	0	26.88938629	0	18.49652994	0.028457	37.77260256	5.721429734	1.766231656	0	0	0.154109219	1.519560671	0.587970558	0.016381997	28.64067984	14.64973747	0	0	0	0
6023010503	Humboldt	McKinleyville	95519	L01	N/A	No	No	1165	0	236	2337	REDACTED	22.43%	1	Humboldt	$3,079,716	0	16.00794053	0	11.70975882	0.084025	21.49048771	5.162584608	1.010886496	0	0	0.137765505	0.175751063	0.0809518	0	18.8589059	8.644093575	0.041993597	0	0	0
6023010504	Humboldt	Arcata; McKinleyville	95521; 95519	L01	N/A	No	No	1179	0	215	1817	REDACTED	18.06%	1	Humboldt	$3,079,716	0	15.27410829	0	11.52149976	0	23.19376159	2.960707458	0.531653921	0	0	0.109485082	0.8650708	1.058786454	0	13.88172912	10.98997988	0	0	0	0
6023010600	Humboldt	Arcata; Eureka; Kneeland; Korbel	95521; 95503; 95549; 95550	L01	HumboldtDivision	No	No	267	0	62	473	REDACTED	22.98%	2	Humboldt	$3,079,716	0	7.500507713	0	2.597987999	0.022688	8.080349785	1.864237749	0	0	0	0.176596572	0.19762559	0.285685575	0.008777323	3.267805719	6.262930465	0.098345617	0	0	0
6023010701	Humboldt	Eureka; Loleta	95503; 95551	L01;N01	HumboldtDivision	Yes	Yes	1566	0	300	2733	REDACTED	18.94%	6	Humboldt	$3,079,716	0	22.55944463	0	14.94313091	0.176647	30.60527771	6.788780341	0	0	0	0.285164626	0.343244138	0.408901759	0	19.2613349	17.2878697	0.37780847	0	0	0
6023010702	Humboldt	Eureka; Fortuna; Kneeland; Loleta	95503; 95540; 95549; 95551	B01;L01	HumboldtDivision	Yes	Yes	861	1	159	REDACTED	REDACTED	31.68%	5	Humboldt	$3,079,716	0	12.20426937	1	8.217548058	0.143089	17.35274824	3.004851628	0	0	0	0.207306476	0.341022784	0.146853776	0	9.077059527	9.97444327	1.025492287	0	0	0
6023010800	Humboldt	Eureka; Ferndale; Fortuna; Loleta	95503; 95536; 95540; 95551	L01;L02;L03	HumboldtDivision	Yes	Yes	1542	1	332	REDACTED	REDACTED	21.73%	15	Humboldt	$3,079,716	0	27.24552043	0	14.79723317	0.084717	36.71477536	4.903498062	0	0	0	0.509197178	0.067678255	0.385088294	0	13.63368387	26.47392009	1.56700078	0	0	0
6023010901	Humboldt	Fortuna	95540	L01;L02;L03	HumboldtDivision	Yes	Yes	1379	0	198	3163	REDACTED	37.57%	1	Humboldt	$3,079,716	0	18.21136147	0	13.37116462	0.037652	27.16459231	4.198628839	0.120474259	0	0	0.136482672	0.387278516	0.0611845	0	18.69857487	12.42937996	0.043712536	0	0	0
6023010902	Humboldt	Blocksburg; Bridgeville; Carlotta; Eur	95514; 95526; 95528; 95503; 95540; 95547; 95549; 95550; 95554; 9	L01;L02;L03	HumboldtDivision	Yes	Yes	1069	0	215	1431	REDACTED	33.45%	7	Humboldt	$3,079,716	0	24.24139259	0	10.78729518	0.13178	31.1711827	3.749057842	0	0	0	0.240227346	0.611282284	0.367940862	0.072348732	17.67082535	16.28704792	0.150974027	0	0	0
6023011000	Humboldt	Fortuna; Hydesville	95540; 95547	L01;L02;L03	HumboldtDivision	Yes	Yes	1529	0	226	2372	REDACTED	43.24%	4	Humboldt	$3,079,716	0	18.92877499	0	14.73134029	0.018826	26.26435724	7.120302816	0.0765797	0	0	0.217701522	0.307769961	0.070537365	0	15.55694912	16.94776579	0.795849045	0	0	0
6023011100	Humboldt	Carlotta; Ferndale; Fortuna; Myers Fl	95528; 95536; 95540; 95554; 95569; 95562; 95565	L01;L02;L03	HumboldtDivision	No	Yes	1548	0	200	2137	REDACTED	-21.73%	2	Humboldt	$3,079,716	0	17.99449497	0	14.65603818	0.131782	26.46866376	4.949336006	0.915907186	0	0	0.448408199	0.065891	0.084712117	0.0198864	9.999268056	22.60774231	0.0047065	0	0	0
6029000106	Kern	Bakersfield	93308	N/A	KernDivision	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000201	Kern	Bakersfield	93308	T01	N/A	No	No	1198	0	125	10583	REDACTED	5.54%	1	Kern	$3,006,138	0	9.734699327	0	11.34266406	0.009413	17.78989104	2.720118494	0	0.496966715	0	0.079800141	0.432633658	1.643481734	0	11.50421535	7.43806432	0.068340898	0	0	0
6029000202	Kern	Bakersfield	93308	T01	N/A	No	No	1207	0	115	24680	REDACTED	144.56%	1	Kern	$3,006,138	0	9.707179199	2	11.38972718	0.009413	17.7583933	3.291448071	0	0	0	0.056478	1.5295603	1.991207065	0	9.78866649	7.796846004	0	0	0	0
6029000300	Kern	Bakersfield	93308	T01	N/A	No	No	1372	0	162	1681	REDACTED	9.52%	1	Kern	$3,006,138	0	13.54665842	0	12.93346106	0.018826	24.13376276	1.756764128	0	0.316615595	0	0.291803	0.348468466	0.2400315	0	14.1046962	11.80569208	0	0	0	0
6029000400	Kern	Bakersfield	93301; 93308	T01	N/A	No	No	1214	0	170	1734	REDACTED	1.18%	1	Kern	$3,006,138	0	13.59442242	0	11.60152438	0.023805	22.64515372	1.88409266	0.149064901	0.283126178	0	0.258314116	0.216499	2.23478116	0	13.46581044	9.302621156	0	0	0	0
6029000506	Kern	Bakersfield	93308	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000507	Kern	Bakersfield	93301; 93309; 93308	B01;T01	KernDivision	Yes	Yes	448	7	94	REDACTED	REDACTED	-1.74%	1	Kern	$3,006,138	0	12.76408519	5	4.198195175	0.018826	11.89201935	5.00218368	0.018976803	0	0	0.06792654	0.219453168	0.268388503	0	9.705134664	6.788117993	0	0	0	0
6029000508	Kern	Bakersfield	93308; 93312; 93314	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode		RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6019004216	Fresno	Fresno; Madera	93722; 93636		0	0	0	0	0	0.011293868	0	0	0	0	0.456367315	0.011293868	0.435617318	4.52111235	4.966913961	5.451621342	0.185528448	3.256851369	2.732130226	3.227942157
6019004217	Fresno	Fresno	93723; 93722		0.430492039	0	0	0	0	0	0	0	0	0	0.6165515	0.430492039	0.997013832	3.694716	3.978666797	3.265730913	0.227557232	3.296871346	4.727155496	1.241090222
6019004218	Fresno	Fresno; Madera	93723; 93722; 93637		0.868830464	0.717032006	0	0	0	0	0	0	0	0	6.439146128	2.548631572	5.001697995	6.013056375	8.987205545	16.41861319	0.461217834	5.325787057	6.289952918	5.089071251
6019004301	Fresno	Fresno; Madera	93711; 93636		0	0	0	0	0	0	0	0	0	0	2.167644884	0	5.429181159	8.990941387	7.766207025	7.696202205	0.332087393	2.286569862	2.113532585	13.4336124
6019004302	Fresno	Fresno	93650; 93711		0	0	0	0	0	0	0	0	0	0	3.404904106	0.464340368	4.888557116	8.577612815	7.51615486	7.278404457	0.523901243	0.997879103	2.534393451	11.66265917
6019004303	Fresno	Fresno		93711	0	0	0	0	0	0.290549881	0.426839801	0	0	0	3.444698176	0	4.986034183	8.337674657	7.937039356	6.642523489	0.755178283	3.740254694	1.357433204	6.095093704
6019004404	Fresno	Fresno	93650; 93711; 93720		0	0	0	0	0	0	0	0.027235448	0	0.233892445	1.119705356	0	4.060452524	3.97506017	3.841437804	3.599084717	0.859348964	12.18916267	2.420606651	0.671106259
6019004405	Fresno	Fresno	93720; 93730		0	0	0	0	0	0	0	0	0	0	0.936592872	0	1.775551646	4.179722936	6.169057568	7.25363139	1.738678784	3.485691378	7.510774487	8.029869367
6019004406	Fresno	Fresno		93720	0	0	0	0	0	0	0	0	0	0.268024461	0.584969968	0	2.846053822	2.225995994	3.505890265	8.986074611	5.332762317	8.72196024	3.515756532	3.50061806
6019004409	Fresno	Fresno	93650; 93704; 93711		0	0	0	0	0	0	0	0	0	0	0.470649054	0	1.228581507	3.890659403	7.101736133	6.708391154	1.911975303	10.29286459	3.072686124	3.354465971
6019004410	Fresno	Fresno	93711; 93720		0	0	0	0	0	0	0	0	0	0	0.453717944	0	0.768315871	1.476113596	1.374843811	3.053593011	0.001893944	2.347512906	3.254724947	0.889341631
6019004411	Fresno	Fresno; Madera	93711; 93720; 93730; 93636		0	0	0	0	0	0	0	0	0	0	0.2682705	0.619057194	0.930986177	1.979881854	1.997520827	4.421033614	0	1.924931387	0.288965494	0.865141776
6019004503	Fresno	Fresno	93650; 93704; 93711		0	0	0	0	0	0	0	0	0	0.265854918	4.160546	0	2.925636084	6.035403994	5.714966621	5.578646991	0.50465831	4.406228047	2.16916578	8.018626729
6019004504	Fresno	Fresno	93650; 93704; 93710; 93720		0	0	0	0	0	0	0	0.467390633	0	0.003598899	2.315758318	0	2.372648424	3.406178979	5.862849577	5.828888351	0.858495781	3.535525645	6.103051496	6.299917434
6019004505	Fresno	Fresno	93704; 93710; 93726		0	0	0	0	0	0	0	0	0.252486168	0.439859097	1.287995565	0	1.956089628	5.987964081	3.89827852	2.873019413	0.445250297	4.07865021	5.396631326	1.73314973
6019004506	Fresno	Fresno	93704; 93711		0	0	0	0	0	0	0	0	0	0	3.694884392	0	2.896147195	5.440398434	4.653274872	4.741088032	0.037253027	1.246498193	5.081633223	1.214556772
6019004601	Fresno	Fresno	93705; 93711		0.762639743	0	0.602191391	0	0	0	0	0	0	0	3.840504	1.364831134	4.986696785	4.160823978	3.862282929	1.836554516	1.183530717	3.880115341	2.324010545	4.078963328
6019004602	Fresno	Fresno	93704; 93705; 93711		0	0	0	0	0	0	0	0	0.390966724	0	7.059238468	0	3.493140989	4.336403435	3.418405576	3.61917657	0.04886376	1.725125118	0.919449529	1.156786415
6019004703	Fresno	Fresno		93705	0	0	0	0	0	0	0	0	0	0	1.496667	0	3.84522144	2.933994998	2.345291294	1.08124957	0.180572709	3.036403962	4.736538975	2.026639727
6019004704	Fresno	Fresno		93705	0	0	0.199871305	0	0	0	0	0	0	0	1.543370535	0	3.123250673	2.228127183	2.103845379	2.094449518	0.626725016	2.172736319	4.265273086	3.099642538
6019004705	Fresno	Fresno		93705	0	0	0	0	0	0	0	0	0	0	0.37929978	0	1.110218334	1.295791158	0.727584436	2.383644045	1.468159195	2.045303698	2.075682197	0.986279251
6019004706	Fresno	Fresno	93705; 93711; 93722		0	0	0	0	0	0	0	0	0.277011414	0	0.320042	0	0.814431932	2.759263707	2.293345824	3.004256392	2.875764591	5.279100334	2.785936498	0.806261024
6019004801	Fresno	Fresno	93704; 93705		0	0	0	0	0	0	0.421291532	0	0	0	1.796416923	0	1.400249853	2.798216737	2.94658145	2.798949931	0.072168937	3.592881131	3.022128552	2.805091512
6019004802	Fresno	Fresno		93705	0	0	0	0	0.357362271	0	0	0	0	0	2.375878172	0	2.296100832	4.422727179	3.09958044	1.530209525	1.285844635	3.063680624	2.751260517	5.42979831
6019004901	Fresno	Fresno	93704; 93726		0	0	0	0	0	0	0	0	0	0	7.383441692	0	1.514424873	3.772321407	3.507257011	2.895691987	0.611119993	2.013769214	3.900248693	3.525874289
6019004902	Fresno	Fresno	93704; 93705		0	0	0.021280614	0	0	0	0	0	0	0	4.17969059	0.021280614	0.925149057	2.116808682	2.293389791	2.083902497	0	0.24016602	0.80932045	2.066344459
6019005000	Fresno	Fresno	93704; 93710; 93726		0	0	0	0	0	0	0	0	0.056691079	0	3.351786039	0	1.715872778	6.638079027	4.773349709	4.532845297	0.138347728	3.165595478	4.435692976	3.313718409
6019005100	Fresno	Fresno	93703; 93726		0	0	0	0	0	0	0	0	0	0	2.61645265	0	1.839094392	4.3892488	6.000447986	4.244116673	0.467875422	2.089285241	5.40267419	4.839565243
6019005202	Fresno	Fresno	93726; 93727		0	0.034702081	0	0	0	0	0	0	0	0	1.608320506	0	1.476187837	3.846267099	3.141260762	2.75308024	0.118912002	2.278446494	4.674941689	2.305937687
6019005203	Fresno	Fresno	93703; 93726		0	0	0	0	0	0	0	0	0	0	1.536270204	0	1.631630571	2.829711018	3.480278	2.183086543	0.50421656	1.42775196	5.781741132	2.600365776
6019005204	Fresno	Fresno		93726	0	0	0	0	0	0	0	0.004762773	0	0	2.073996412	0	2.379792694	3.875354508	1.720389472	1.372747997	0.142599892	0.264845716	6.179977752	2.07823771
6019005301	Fresno	Fresno		93726	0	0	0	0	0	0	0	0.492523344	0	0	2.307455821	0	3.802855867	6.791138407	2.605093764	2.017402086	0	2.915811197	5.228846061	4.810553629
6019005302	Fresno	Fresno	93710; 93726		0	0	0	0	0	0	0	0	0	0	2.285286077	0	3.928745092	3.560493122	3.953568747	3.548560346	2.031730974	4.478483364	4.60590523	4.450686778
6019005304	Fresno	Clovis; Fresno	93612; 93726		0	0	0	0	0	0	0	0	0	0	2.251056407	0	2.695219182	2.881359279	2.782857419	5.29106392	2.264744542	7.853132715	3.097393233	1.54209389
6019005305	Fresno	Clovis; Fresno	93612; 93726		0	0	0	0	0	0	0	0	0	0	3.2521915	0	1.863776756	4.308956401	1.956987268	1.045737362	0.210784122	0.572133671	3.526634099	3.688378135
6019005403	Fresno	Fresno	93710; 93726		0	0	0	0	0	0	0	0	0	0	1.344707111	0	0.378169054	2.725752055	2.188497463	2.21620161	0.089341915	1.83190543	4.157898535	1.26584885
6019005405	Fresno	Fresno		93710	0	0	0	0	0	0	0	0	0	0	5.161045631	0	2.922724474	5.668498132	4.11343049	3.25943718	0.148271491	2.130643434	3.584817771	6.244948682
6019005406	Fresno	Fresno	93710; 93720		0	0	0	0	0	0	0	0	0	0	2.22243032	0	2.396131846	4.738124963	3.8621938	4.593135556	0.204804982	1.848525142	3.585098795	6.96489226
6019005407	Fresno	Fresno	93710; 93720		0	0	0	0	0	0	0	0	0.558014303	0	0.0894235	0	0.976268188	3.441885316	2.174321264	4.085308461	2.407101453	3.137992861	5.786001406	1.128313555
6019005408	Fresno	Clovis; Fresno	93612; 93710; 93726		0	0	0	0	0	0	0	0	0	0	0.014414247	0	1.404214915	1.087036519	0.985441706	1.12249823	0	0.519482818	0.6782505	0.015372742
6019005409	Fresno	Fresno		93710	0	0	0	0	0	0	0	0	0	0	1.358761046	0	1.95585446	1.282893163	1.98723403	3.382908476	0.110066331	3.232082017	1.084334409	1.834367235
6019005410	Fresno	Fresno		93710	0	0	0	0	0	0	0	0	0	0	3.121638577	0	0.823090885	4.70945417	3.035624522	2.004845789	0.22932204	1.143904816	4.521667876	3.948057757
6019005503	Fresno	Clovis; Fresno; Friant; Madera	93619; 93720; 93730; 93626; 93636		0	0	0	0	0	0	0	0	0	0	1.87209438	0.05270769	1.833382858	6.73125563	9.902006772	13.0710085	0	2.731822083	2.761484908	2.784033672
6019005504	Fresno	Clovis; Fresno	93619; 93720; 93730		0	0	0	0	0	0	0	0	0	0	0.421746803	0	0	2.787298895	5.046315563	5.527146868	0	0.864790198	3.618277976	0.102712579
6019005505	Fresno	Clovis; Fresno	93619; 93720; 93730		0	0	0	0	0	0	0	0	0	0	0.225898022	0	1.089071037	6.426658258	5.996294876	8.619078098	1.39570408	2.834018027	13.70694749	0.68667066
6019005507	Fresno	Fresno		93720	0	0	0	0	0	0	0	0	0	0	0.730336494	0	0.387964546	5.275726694	7.309817631	9.267089369	0.235981267	3.198924795	12.90238536	1.519339693
6019005508	Fresno	Clovis; Fresno	93611; 93619; 93720		0	0	0	0	0	0	0	0	0	0	0.434299929	0	0.88630514	4.817638521	7.039757244	9.896327029	0.010289544	2.995685304	14.01071942	0.539376763
6019005509	Fresno	Clovis; Fresno	93611; 93612; 93710; 93720		0	0	0	0	0	0	0	0	0	0	0.553782019	0	0.744760521	6.766503161	5.164800813	6.447524998	4.550458374	5.274419072	5.924847663	3.949874233
6019005512	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0.696942073	0	0	1.0966145	0	0.889497906	4.803596107	8.389291537	9.839017116	0	4.861365458	6.841813877	1.127150556
6019005513	Fresno	Clovis	93611; 93612; 93619		0	0	0	0	0	0	0	0	0.225170205	0	0.212342077	0	0.491075239	4.043121111	6.122162519	5.637359432	0.22863846	3.319147796	8.040257503	0.253801562
6019005514	Fresno	Clovis	93611; 93612		0	0	0	0	0	0	0	0	0	0	0.823637186	0	0.608073331	4.742036418	5.225644805	7.092215222	1.228267247	4.845860153	8.687891918	0.674462784
6019005515	Fresno	Clovis; Fresno; Friant; Madera	93611; 93619; 93730; 93626; 93636		0	0	0	0	0	0	0	0	0	0	0.028239	0	0	0.385757939	0.815527144	0.865173217	0	0	0	0
6019005516	Fresno	Fresno	93720; 93730		0	0	0	0	0	0	0	0	0	0	1.15415669	0	1.179984907	5.776737608	6.491236744	9.267771651	0.656696741	3.930809026	12.8582582	1.51239491
6019005518	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	1.926607113	0	1.358529743	4.192922141	7.613459622	14.22390598	0	1.400555111	2.542737753	0.235305276
6019005520	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	0.442411	0	0.437311669	4.102701154	4.082357274	6.633087304	0	1.150035379	4.801578044	0
6019005522	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	3.3463215	0	1.787065996	5.737551462	5.310371995	5.782489393	0	0.938276621	8.953567374	0.010283837
6019005524	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	1.117170949	0	0	3.837364753	9.110064324	7.056945376	0	3.13114913	13.1059945	0.022125562
6019005525	Fresno	Clovis; Fresno	93619; 93730		0	0	0	0	0	0	0	0	0	0	0	0	0	0.020727546	0	0.114650875	0	0	0	0.023321762
6019005526	Fresno	Fresno	93710; 93720		0	0	0	0	0	0	0	0	0	0	0.248049628	0	0.348086391	0.290017563	0.940116929	2.586512813	0.385597496	1.778250724	1.911252912	0.47523006
6019005527	Fresno	Fresno	93710; 93720		0	0	0	0	0	0	0.376199389	0	0	0	0.37652	0	1.39236128	4.226400136	2.909303889	5.976744419	2.265388388	4.807595929	3.649976812	2.251755487
6019005528	Fresno	Fresno	93720; 93730		0	0	0	0	0	0	0	0	0.247683411	0	0.084717	0	1.440897701	2.502276798	1.819684305	1.777063503	0.17240491	1.780986413	0.873336764	1.455693032
6019005529	Fresno	Clovis; Fresno	93619; 93720; 93730		0	0	0	0	0	0	0	0	0	0	1.454308186	0	0.787709445	7.151097372	7.908342864	8.967598961	0	1.668704647	15.62917813	1.143850978
6019005602	Fresno	Clovis		93612	0	0	0	0	0	0	0	0.311889108	0	0	2.337561667	0	3.843387067	5.712750322	5.891245051	5.399960616	0.589902386	2.90990959	9.750946768	4.578023712
6019005605	Fresno	Clovis; Fresno	93612; 93710		0	0	0	0	0	0	0	0.397768728	0.006589861	0	0.194619822	0	0.787261731	0.377729807	2.75476344	3.202110493	1.197897643	1.604510736	2.144272151	1.864266968
6019005606	Fresno	Clovis		93612	0	0	0	0	0	0	0	0	0	0	1.482425579	0	0.899774579	3.550399196	4.325854813	6.217355095	0.83743158	1.433441003	4.461546123	5.182011305
6019005607	Fresno	Clovis		93612	0	0	0	0	0	0	0	0.00696973	0	0	0.4094655	0	0.301275201	2.337524733	2.609989644	2.97623394	3.097594906	5.221721303	1.41239787	0.840536501
6019005608	Fresno	Clovis; Fresno	93612; 93726		0	0	0	0	0.317433147	0.285413067	0	0.188068673	0	0	0.406866668	0.317433147	3.132090774	1.105709277	1.187984717	2.48324176	0.7370869	2.849991452	2.960799849	1.989859836
6019005701	Fresno	Clovis	93611; 93612		0	0	0	0	0	0	0	0	0	0	1.085890516	0	1.913541829	4.293740928	5.966862577	4.362209456	0.834272559	4.306314801	6.240330497	4.165634133
6019005702	Fresno	Clovis		93611	0	0	0	0	0	0	0	0	0	0	0.832669916	0	0.510826625	4.263848417	8.33702802	10.53456481	0.418970831	2.336125272	13.05202	4.002157916
6019005703	Fresno	Clovis		93611	0	0	0	0	0	0	0	0	0	0	0.81657775	0	0.573305407	5.154037074	6.817662389	8.540420742	0.436161875	1.860157393	14.48518325	2.591923512
6019005704	Fresno	Clovis	93611; 93612		0	0	0	0	0.248526915	0	0.319008903	0	0.345708942	0	0.890857832	0	4.542449712	5.133569601	5.739010892	3.646900636	4.409451057	8.272486051	8.16380769	2.125766071
6019005801	Fresno	Clovis; Fresno	93611; 93612; 93727		0	0	0	0	0	0	0	0	0.481243532	0	0.615552025	0.481243532	2.846212122	3.830316038	7.278333838	7.721324406	0.118176064	3.822630609	8.015560782	5.84380588
6019005802	Fresno	Clovis; Fresno	93611; 93727		0	0	0	0	0	0	0	0	0	0	1.243225183	0	0.614141944	4.064541011	8.028117401	9.354816928	0	2.06842997	3.802183674	3.975602748
6019005804	Fresno	Clovis; Fresno	93611; 93612; 93727		0	0.457764612	0.342880719	0.598088603	0	0.233678276	0	0	0.185503035	0.17498419	2.42088778	0.457764612	3.727646918	5.923137993	5.719398707	6.24033959	4.901533633	6.40421596	8.089273778	5.573383066
6019005805	Fresno	Clovis; Fresno	93611; 93727		0.14471091	0.716437969	0.369775244	0.497769223	0	0	0	0	0.135111797	0	3.187996413	0.631559494	3.059118693	6.034668887	10.85971072	13.5915569	2.83788276	7.751405502	3.80370511	3.17019547
6019005904	Fresno	Clovis; Del Rey; Fresno; Sanger	93611; 93619; 93616; 93725; 93727; 93657		1.961607629	0	0	0	0	0	0	0	0	0.451261648	3.19222256	4.079442782	7.144675116	2.508477875	3.506135898	7.735987404	0	0.396246522	4.574777055	0.227403008
6019005907	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	0.141195	0	0.355943125	2.474802884	3.799657305	6.567770887	0.325683372	1.964142062	6.815855487	0.959228343
6019005911	Fresno	Clovis; Fresno	93611; 93619; 93727		0	0	0	0	0	0	0	0	0	0	1.782193725	0	0	3.950493691	10.92310996	11.12003769	0	1.603356835	6.841479578	0.096427183
6019005912	Fresno	Clovis; Fresno	93611; 93619; 93727		0	0	0	0	0	0	0	0	0	0	0.306067157	1.96497858	1.982716169	3.152085116	8.029101251	16.57245212	0	0.401577242	0	0.927933408
6019005913	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	0.978952	0	0.09364538	2.512864168	4.237954491	4.598418698	0	0.988825189	5.679827315	0
6019005914	Fresno	Clovis	93611; 93619		0	0	0	0	0	0	0	0	0	0	0.607295731	0.323282544	1.179942027	3.309708025	5.274769253	7.44176747	0	0.97594861	3.577263195	0.503872185
6019005915	Fresno	Clovis; Sanger	93611; 93619; 93657		0	0	0	0	0	0	0	0	0	0	0.313766353	0	0.727868025	2.779837514	2.993287635	3.892218849	0	0.320864248	0.261671254	1.033160147
6019005916	Fresno	Clovis; Del Rey; Fresno; Sanger	93619; 93616; 93727; 93657		0.465499548	0	0	0	0	0	0	0	0	0	0.0047065	1.013303271	1.013303271	0	0	0	0	0	0.465499548	0
6019006001	Fresno	Sanger		93657	0	0	0	0	0.00890981	0	0	0.197890608	0	0.221727042	2.673292	0	0.684500835	4.346989825	7.164389272	7.660980344	0.816313902	5.691085858	5.995936463	2.442731625
6019006002	Fresno	Sanger		93657	0	0	0	0.257950028	0.174002685	0	0	0	0	0	6.768914907	0	0.790798313	4.061143222	4.758088958	4.576452581	2.043539411	6.863345484	2.783234528	3.177297156
6019006101	Fresno	Del Rey; Sanger	93616; 93657		0.158771634	0.042642785	0	0	0	0	0	0.184788123	0	0	3.007532814	1.74913977	2.841278758	2.962597579	4.088880729	2.404576175	1.06025328	3.839774041	2.106859914	1.169743123
6019006102	Fresno	Sanger		93657	0.937744016	0.994508362	0	0	0	0	0.252221289	0	0	0	7.895450338	1.932252378	3.478485268	4.326149334	5.153322749	4.509268001	0.646807881	6.582024702	3.251907832	4.712705216
6019006201	Fresno	Sanger		93657	0	0	0	0	0	0	0	0	0.282244989	0	0.511439667	0	0.571637323	2.181991105	2.314071655	1.432410994	0.977349349	4.570606383	0.93802619	0.247156085
6019006202	Fresno	Sanger		93657	0	0	0	0	0	0	0	0	0	0	3.798327646	0	2.306244559	4.12255751	5.772755727	6.365122074	3.261704571	9.294760376	2.580845786	2.599806205
6019006900	Fresno	Del Rey; Fowler; Parlier; Reedley; Sa	93616; 93625; 93648; 93654; 93657; 93662		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6019007002	Fresno	Selma		93662	0	0.367634891	0	0	0	0.219406547	0	0.202431873	0	0	11.23198703	0.368375398	3.268733354	4.477632756	3.967278937	2.863877214	1.097173363	7.942674155	3.98150465	1.870480467
6019007003	Fresno	Fowler; Selma	93625; 93662		0	0	0	0.200042044	0.14844443	0	0	0	0	0	1.253073214	0.192105078	3.298348472	4.696843585	4.877448349	7.375112472	0.932150252	7.039906159	3.655587466	4.217021287
6019007004	Fresno	Kingsburg; Selma	93631; 93662		0	0	0	0	0	0	0	0	0	0	1.536342114	0	0.360917626	3.07589746	4.735068452	3.565088667	0.266280676	5.624941982	1.701170927	1.938157107
6019007101	Fresno	Fowler; Selma	93625; 93662		0	0	0	0	0	0	0	0	0	0	3.865613969	0.238740423	1.9197705	3.725456052	5.51284842	6.859391349	0.31214459	5.963943847	4.797572547	1.921440241
6019007102	Fresno	Fowler; Selma	93625; 93662		0.727893443	0	0	0.223623511	0	0	0	0.512865794	0.457930214	0.161340149	5.60745136	1.270268374	4.497465785	3.220221467	2.888564322	1.603746338	1.234535216	3.148896524	5.252859801	1.749112364
6019007300	Fresno	Caruthers; Fowler; Fresno; Kingsburg	93609; 93625; 93725; 93631; 93242; 93662		0	0	0	0	0	0	0	0	0	0	0	0	0.106171481	0.489460715	0.721914956	0.196349374	0	0.996484133	0.230234484	0.003086268
6019007500	Fresno	Caruthers; Fresno	93609; 93706; 93725		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6019007600	Fresno	Caruthers; Fresno; Huron; Kerman; F	93609; 93706; 93725; 93234; 93630; 93652; 93656		0	0	0	0	0	0	0	0	0	0	0.011672799	0	0.497253747	0.510732471	0.056379398	0.188781141	0	0.259152952	0	0
6019007700	Fresno	Caruthers; Huron; Laton; Riverdale	93609; 93234; 93242; 93656		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.006891532	0	0	0	0
6019007801	Fresno	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93245; 93266		0	0	0	0	0	0	0	0	0.230051638	0	0.498889	0	0.651365943	0.931383383	1.475235198	2.244121802	0.424919568	1.010576736	1.686682737	0.416244323
6019007802	Fresno	Coalinga; Helm; Huron; Lemoore; Ri	93210; 93627; 93234; 93245; 93656		0	0	0	0	0	0	0	0	0	0	0.395346	0	0.760255557	1.580547259	2.707568627	3.181936981	0.077793483	3.215380686	2.934976898	0.833375542
6019007903	Fresno	Avenal; Cantua Creek; Coalinga; Hel	93204; 93608; 93210; 93627; 93234; 93640; 95043; 93450; 93451		0	2.057208202	0	0	0	0.602112197	0	0.682343226	0	0.455097987	0.046696577	2.998008856	5.528266064	0.648951477	0.31330943	0.573625508	0	3.177888915	2.542678143	0.969063017
6019008000	Fresno	Coalinga		93210	0	0	0	0	0	0	0	0	0	0	0.009413	0	0	0	0	0.004804072	0	0	0.004804072	0
6019008200	Fresno	Cantua Creek; Coalinga; Helm; Hurc	93608; 93210; 93627; 93234; 93630; 93640; 93656; 93660; 93668		0.203203877	0.54571814	0	0	0	0	0	0.541987058	0	0	0.476766154	0.748922017	4.231568389	4.073272776	5.106591318	5.267403882	2.279873344	5.723429799	5.517899447	3.799293476
6019008301	Fresno	Firebaugh; Mendota	93622; 93640		0	0	0	0	0	0	0	0	0	0	0.75342432	0	1.195542474	1.91038464	3.223404644	3.805605666	0.622347515	5.785436953	1.420353651	1.106170246
6019008303	Fresno	Firebaugh; Mendota	93622; 93640		0	0	0	0	0	0	0	0	0	0	0.34761866	0	0.306266913	1.462400183	2.15281512	3.516741995	0.03063893	0.645482137	1.819155983	0.407258604
6019008304	Fresno	Cantua Creek; Coalinga; Firebaugh;	93608; 93210; 93622; 93640; 95043; 93668		0.037483203	0	0	0	0	0	0.435901573	0	0	0	1.230582358	0.262855738	4.5244922	2.641277107	1.729125463	2.167537395	0.379249884	2.37844089	5.071316376	1.839857542
6019008402	Fresno	Dos Palos; Firebaugh; Hollister; Los I	93620; 93622; 95023; 93635; 93640		0	0	0	0	0	0	0	0	0	0	0.028239	2.444617982	2.444617982	0	0	0.132672642	0	0	0	0
6019008403	Fresno	Firebaugh; Mendota	93622; 93640		0	0	0	0	0	0	0	0	0	0	0.56430935	0.166447895	0.996900554	2.213609968	1.978819003	1.725345153	0.059406027	1.276766103	0.414277301	1.032910929
6019008404	Fresno	Firebaugh		93622	0	0	0	0	0	0	0.317808436	0.005720516	0.256056583	0	0.807933109	0.261777099	1.743480985	1.376171283	2.647748971	3.353092999	0.611232163	5.427728317	2.861256668	0.438941726
6019008405	Fresno	Dos Palos; Firebaugh; Mendota	93620; 93622; 93640		0	1.007629599	0	0.185550674	0	0	0	0.349919411	0.275943814	0	0.329971623	1.977431261	3.781405139	2.567453474	1.909049493	1.548006941	0.642765933	3.034704091	4.447165243	1.015303738
6019008600	Fresno	Fresno	93706; 93723		0.808996698	0.557131156	1.371710169	0.442598332	1.097892936	0.634615479	0	1.172897995	1.472851431	0	1.985232286	6.319948268	13.05644366	4.061729442	3.439017683	2.823205727	0.856446117	7.876301516	8.145712303	0.594707691
6021010101	Glenn	Orland		95963	0	0	0	0	0	0	0	0	0	0	1.861138928	0	2.357243954	3.00242414	5.169108821	5.903795385	0	1.819148097	5.975015709	3.885393923
6021010102	Glenn	Orland		95963	0	0	0	0	0	0	0	0	0	0	2.170535252	0	5.032555857	5.380779928	5.765628436	5.372289959	0.082736044	3.364718463	8.849112898	2.013004073
6021010200	Glenn	Corning; Orland	96021; 95963		0	0	0	0	0	0	0	0	0	0	0.203525553	2.942070087	6.060701541	1.464144934	1.814588041	3.133349182	0.149664126	1.005729612	0.688426734	2.77646921
6021010300	Glenn	Corning; Covelo; Elk Creek; Glenn; M	96021; 95428; 95939; 95943; 95955; 95963; 95979; 95988		0	2.760126142	0	0	0.749597218	0	0	0	0	0	0.0800105	3.50972336	4.672562345	1.283233628	0.779371071	0.694654833	0	0	4.640929918	0.564640493
6021010401	Glenn	Willows		95988	0	0	0	0	0.780743236	0	0	0	0	0	2.562878032	0.780743236	2.443160103	2.620726006	2.494639258	2.990507114	0.218688174	1.663533276	2.322804434	1.386458823
6021010402	Glenn	Willows		95988	0	0	0	0	0	0	0	0	0	0	9.098009398	0	2.902136369	4.680491343	7.572067759	12.73625949	0.933481467	6.896772796	6.649154802	5.176283049
6021010501	Glenn	Chico; Glenn; Hamilton City; Orland	95973; 95928; 95943; 95951; 95963		0	0	0	0	0	0	0.571380612	0	0	0	1.409097843	2.845793241	4.007829517	3.627277146	2.001540215	2.584722158	0.09947274	0.408981799	3.886739891	3.160365236
6021010502	Glenn	Biggs; Butte City; Chico; Colusa; Dur	95917; 95920; 95928; 95932; 95938; 95943; 95955; 95963; 95965; 9		0	1.159891469	0	0.532300355	0	0	0.895414816	0	0	0	0.431964281	10.11594976	19.22549506	2.003273316	0.588396174	1.179351968	0	1.505971013	2.314685735	0.830120454
6023000100	Humboldt	Eureka		95501	0	0.786711561	0	0.347085053	0	0.112115098	0.222659801	0.095252101	0.603812089	0.29278155	1.709872393	1.514150878	4.363621464	5.62549895	9.656654545	4.290731793	1.170334752	14.42794075	6.394402816	2.698797365
6023000200	Humboldt	Eureka	95501; 95503		0	0	0.297238786	0.639554572	0.089042276	0.560727271	0.452175518	0	0.168148391	0	2.269652718	1.675634396	5.657610075	7.311600732	8.530835117	3.856536027	0.148770614	11.19813021	5.374256777	6.581684552
6023000300	Humboldt	Eureka	95501; 95503		0	0	0.569222245	0	0.170699191	0	0.264920082	0	0	0	1.592695213	1.644303989	5.186054319	7.075685015	4.11348392	2.513974503	0.184626427	4.207474099	2.269809828	6.618834378
6023000400	Humboldt	Eureka		95503	0	0	0.009175096	0.370487979	0	0	0.240230813	0	0	0	1.358986506	0.765144727	5.941821968	4.947321242	3.339936872	2.443300262	0.734047988	2.562123551	1.465719391	4.073888575
6023000500	Humboldt	Eureka		95501	0	0.344667784	0.002610478	0.150948918	0.132874638	0	0.113358061	0	0	0.085266584	0.702432718	0.347278262	3.032990818	3.729811617	7.66442928	3.195931957	0.359523681	11.31387615	1.958672479	1.898886089
6023000600	Humboldt	Eureka	95501; 95503		0	0	0.432640627	0	0.206967998	0	0	0.322137073	0	0.279401261	1.275674753	0.852844602	4.879603316	8.920200291	6.76616417	4.0225413	0.210120545	3.747555949	3.357988104	7.951403032
6023000700	Humboldt	Eureka	95501; 95503		0	0	0	0	0	0	0	0	0.506872146	0.282810486	1.935210877	1.343942188	7.050387332	7.466697755	5.055398518	4.081560896	0	2.025106042	3.81591549	5.346268138
6023000800	Humboldt	Bayside; Eureka	95524; 95501; 95503		0	0.84697169	0.078380461	0	0	0	0.166784084	0.152751057	0	0	1.255075724	2.887393241	7.936021406	6.176775896	4.525892533	3.257381161	0.036727571	2.995089527	4.370726018	3.649122904
6023000900	Humboldt	Arcata; Bayside; Eureka; Kneeland	95521; 95524; 95503; 95549		0	0.323224462	0	0	0	0.294600613	0.118846327	0	0.191162206	0	1.656111616	3.762999806	13.69326697	6.491239559	3.509788166	2.09220443	0.167631906	2.012029113	0.137573061	5.131742048
6023001001	Humboldt	Arcata		95521	0.060182875	0.048156863	0	0.229054845	0.202418941	0	0.156088023	0.077405265	0.053632474	0.25285072	0.76816502	0.374120466	2.463283406	3.047634527	3.034676827	1.741165963	0.199509517	6.831995569	1.983838218	1.099511376
6023001002	Humboldt	Arcata		95521	0	0.01360239	0	0.201586872	0	0	0	0	0.130158458	0	0.628351683	0.01360239	1.510869479	1.974842183	2.425319143	1.565301519	0.223701953	2.630925661	0.762405484	1.666571867
6023001102	Humboldt	Arcata		95521	0	0.014483634	0.183450096	0	0.138191096	0.12277622	0.107862201	0	0	0	1.607527448	1.128066656	6.906126693	4.325782987	3.010164025	1.872950662	1.189082563	4.41952878	1.883044915	3.643880071
6023001103	Humboldt	Arcata		95521	0	0.243066952	0	0	0	0.262416854	0	0.094624221	0.104623987	0	0.488093678	1.134113426	3.638603725	2.336379064	1.374000219	1.277463157	0	2.262806184	1.542265904	2.861794115
6023001200	Humboldt	Arcata; Bayside; Bridgeville; Hyampc	95521; 95524; 95526; 96046; 95549; 95550; 95519; 95563		0.356942676	0.252968676	0	0	0.043024112	0.344991747	0.524244129	0	0.266600862	0.102062748	0.773882883	0.659555542	6.594532017	5.296486316	3.815320871	2.401253769	1.968146524	6.504228665	0.211078755	4.03915717
6023001300	Humboldt	Arcata; Bayside; Eureka; McKinleyvil	95521; 95524; 95501; 95519; 95564		0.77714799	0.715472868	0.493973003	0	0.010053789	0.672997893	0	0	0	0	0.079731583	4.644865458	6.906357568	0.507321755	0.228774377	0.213031018	0.06271409	2.918142899	0.011721863	0.022537712
6023010300	Humboldt	Arcata; Blue Lake; Korbel; McKinleyv	95521; 95525; 95550; 95519; 95563; 95570		0	0	0	0.39637814	0.476476143	0.324105192	0	0	0	0	0.938302612	1.769503144	4.791550671	3.678703833	3.321160041	1.699715686	0	4.224576206	1.122945593	3.178421299
6023010400	Humboldt	McKinleyville; Trinidad	95519; 95570		0	0	1.162456908	0	0	0	0	0	0	0	0.836017147	3.398881076	7.179772026	6.197634166	3.667244968	2.711594791	0	4.191157263	0	3.676113673
6023010502	Humboldt	Arcata; McKinleyville	95521; 95519		0	0	0.003770415	0	1.398107288	0	0.194778537	0.289215085	0.174170806	0.404547791	1.076425636	1.401877703	7.440646294	7.371511215	7.379979085	4.187061758	0	2.942022626	0.429605409	3.266765103
6023010503	Humboldt	McKinleyville		95519	0	0	0	0	0	0	0	0	0.413334364	0	0.611486142	0.450264345	4.538934733	4.627917549	3.953622217	2.933751815	0	4.241222955	0.144352106	2.125947667
6023010504	Humboldt	Arcata; McKinleyville	95521; 95519		0	0	0	0	0	0	0	0	0	0	0.471073173	0.715063367	4.801668064	4.434170158	3.643121002	2.179268556	0	0.080334	0.73531054	4.411297201
6023010600	Humboldt	Arcata; Eureka; Kneeland; Korbel	95521; 95503; 95549; 95550		0	0	0	0	0	0	0	0	0	0	0.450715678	1.65549767	3.86919536	1.655673476	1.218119128	0.650961424	0	0	0.086882586	1.498222117
6023010701	Humboldt	Eureka; Loleta	95503; 95551		0	0	0	0	0	0	0	0	0	0	1.262524611	1.491256098	7.186819488	5.956408566	6.067692148	4.134695708	0	1.753962832	0.375921886	4.107694874
6023010702	Humboldt	Eureka; Fortuna; Kneeland; Loleta	95503; 95540; 95549; 95551		0	0	0	0	0.198849155	0.31172331	0	0	0	0.172015702	0.640122349	1.732707343	5.185590103	3.368589823	2.331477592	1.613854249	0	0.394529715	1.298922943	1.927404015
6023010800	Humboldt	Eureka; Ferndale; Fortuna; Loleta	95503; 95536; 95540; 95551		0	0	0	0	0	0	0	0	0	0.570474684	1.757231778	0.956224463	8.133244519	7.861656246	6.322056102	5.233414701	0.921721655	8.516007367	4.11482731	3.964008397
6023010901	Humboldt	Fortuna		95540	0	0	0	0	0	0	0	0	0.276319059	0.194351967	0.964373405	0	4.130389931	2.980551096	4.192942144	6.39408828	3.439008387	6.233470715	4.197445397	4.632811719
6023010902	Humboldt	Blocksburg; Bridgeville; Carlotta; Eu	95514; 95526; 95528; 95503; 95540; 95547; 95549; 95550; 95554; 9		0	0	0.107261977	0.101338372	0	0	0	0	0	0	1.268607032	0.676899733	7.181771068	6.828960735	6.102799134	4.913320907	0.379395779	1.566722613	0.195987406	11.99814647
6023011000	Humboldt	Fortuna; Hydesville	95540; 95547		0	0	0.002144019	0.002036783	0	0.07937642	0	0	0	0	0.961996611	0.135051334	3.881325124	4.143509179	4.019720946	6.886343812	0.004180801	2.626724914	2.042167655	7.571285204
6023011100	Humboldt	Carlotta; Ferndale; Fortuna; Myers Fl	95528; 95536; 95540; 95554; 95569; 95562; 95565		0	0.268546033	0	0	0	0.152901874	0	0	0	0	1.351047186	0.975484394	4.685360963	5.781125184	3.769925948	4.292128629	0.646084677	1.60569703	5.580007697	4.555445194
6029000106	Kern	Bakersfield		93308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000201	Kern	Bakersfield		93308	0	0.467781477	0	0	0	0	0.206218778	0.275567509	0	0.207225078	2.406774811	0.706619995	3.179996631	2.137022663	1.974433638	2.44088452	3.515860951	4.781794851	3.980136434	0.907886528
6029000202	Kern	Bakersfield		93308	0	0	0	0	0	0	0	0	0	0	0.422223608	0	0.957681526	3.216679921	2.524873126	3.007944798	1.772676639	3.708222576	2.993386488	3.005570306
6029000300	Kern	Bakersfield		93308	0	0	0	0	0	0	0.225064546	0.186173256	0.12319855	0	2.099068336	0	1.391494297	3.871596537	3.875549174	4.396773262	2.111144412	6.885827945	3.29760585	3.351979474
6029000400	Kern	Bakersfield	93301; 93308		0	0	0	0	0	0	0	0	0.124611697	0	1.59576849	0	2.021594952	3.191758156	3.28499925	5.08069388	1.733366168	6.559366481	3.606838123	2.834468812
6029000506	Kern	Bakersfield		93308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000507	Kern	Bakersfield	93301; 93309; 93308		0	0	0	0	0	0.40726466	0.400809259	0.157575659	0	0	1.11271756	0	3.006027809	3.409457117	3.184826838	3.1214305	3.830969485	9.811329016	2.709623676	0.083002832
6029000508	Kern	Bakersfield	93308; 93312; 93314		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6019004216	Fresno	Fresno; Madera	93722; 93636	6.158341218	0	0.376515152	5.51594697	2.532064394	3.200378788	2.146136364	3.595719697	3.925170455	2.268503788	4.73467803	2.466174242	0	0.001497578	0.001652279	11.01197081	25.32707681	0.020932817	0.052258872	54	1998	2000	2/25/2020	0.065007162
6019004217	Fresno	Fresno	93723; 93722	2.671010479	0	0.254147727	1.346041667	3.322746212	2.136723485	1.543712121	2.40969697	3.407462121	1.138958333	1.62842803	2.174375	0	0.002735397	0.001446497	18.24172757	28.96609539	0.052079346	0.043504411	54	1978	1982	7/10/2020	0
6019004218	Fresno	Fresno; Madera	93723; 93722; 93637	19.71576188	0	0.583598485	1.779034091	3.219204545	5.798333333	10.45770833	2.070833333	3.115662879	4.056950758	9.290511364	4.791155303	0	0.002348018	0.001278349	9.795662016	18.32187696	0.028679922	0.025963518	54	1996	2000	3/16/2020	0.082358532
6019004301	Fresno	Fresno; Madera	93711; 93636	12.04881693	0	0.329450758	3.454526515	6.711382576	3.247443182	3.350984848	0.54594697	0.715378788	1.47782197	4.922935606	9.648200758	0	0.002871838	0.001559777	9.1140481	11.50669876	0.02405545	0.01800849	54	1982	1982	7/28/2020	0.133866922
6019004302	Fresno	Fresno	93650; 93711	13.06579752	0	0.950700758	5.242973485	4.951174242	5.468882576	3.463939394	0.122367424	0.508295455	2.852102273	4.631136364	11.13543561	0	0.002658942	0.001538568	8.634604033	11.989817	0.021370225	0.018893276	54	1975	1970	5/19/2020	0.035442866
6019004303	Fresno	Fresno	93711	16.71049008	0	0.357689394	2.607367424	3.812215909	8.048011364	3.520416667	0.225909091	1.16719697	0.847159091	2.456761364	13.51689394	0	0.002660694	0.001296853	9.865812057	10.6725978	0.025901211	0.014942675	54	1966	1961	5/15/2020	0.107799942
6019004404	Fresno	Fresno	93650; 93711; 93720	0.195159636	0	0.480056818	2.183787879	1.364867424	4.226382576	0.903636364	2.645018939	6.118371212	1.47782197	0.875397727	0.207083333	0	0.002747166	0.001436199	28.05569523	42.65669112	0.07637178	0.065746796	54	1973	1970	5/12/2020	0
6019004405	Fresno	Fresno	93720; 93730	0.351628308	0	0.225909091	6.974943182	5.261799242	0.141193182	1.251912879	0.687140152	0.950700758	6.90905303	2.786212121	2.983882576	0	0.002329854	0.001918992	18.49310239	21.4096957	0.042604607	0.041173662	54	1983	1982	6/11/2020	0
6019004406	Fresno	Fresno	93720	1.82567986	0	0.432992424	4.264034091	4.405227273	1.722556818	2.136723485	1.506060606	3.689848485	6.118371212	1.929640152	0.790681818	0	0.001856145	0.001741481	27.2565118	31.28689414	0.049790467	0.053254457	54	1982	1985	7/1/2020	0.11375016
6019004409	Fresno	Fresno	93650; 93704; 93711	2.209351517	0	0.178844697	2.127310606	5.111193182	1.779034091	1.986117424	1.440170455	3.520416667	5.177083333	0.828333333	1.47782197	0	0.002130865	0.001600999	23.69071768	31.59087098	0.049204557	0.048756852	54	1984	1982	8/1/2020	0
6019004410	Fresno	Fresno	93711; 93720	0.181286805	0	0.103541667	2.240265152	1.976704545	0.131780303	0.254147727	1.026003788	1.16719697	2.748560606	0.404753788	0.282386364	0	0.001661225	0.001966509	25.03163987	31.62379232	0.037062508	0.063584463	54	1983	1982	8/8/2020	0.149860641
6019004411	Fresno	Fresno; Madera	93711; 93720; 93730; 93636	6.250383816	0	0.112954545	1.496647727	1.186022727	0.461231061	0.705965909	0.291799242	0.338863636	0.244734848	2.635606061	0.630662879	0	0.001729592	0.001719571	13.02977012	13.6253626	0.021054149	0.024785769	54	1990	1992	8/11/2020	0.214375507
6019004503	Fresno	Fresno	93650; 93704; 93711	5.660633135	0	0.122367424	2.277916667	5.214734848	7.097310606	1.430757576	1.731969697	2.56030303	5.120606061	2.739147727	5.600662879	0	0.002508586	0.001291221	15.39161691	21.7905525	0.035521897	0.031170699	54	1973	1958	5/9/2020	0.09870228
6019004504	Fresno	Fresno	93650; 93704; 93710; 93720	1.532070755	0	0.263560606	0.960113636	2.861515152	7.520890152	1.722556818	0.828333333	1.901401515	5.384166667	4.207556818	1.571950758	0	0.001724657	0.001133487	18.77277155	25.9827575	0.031981029	0.0338944	54	1969	1966	5/15/2020	0.114601246
6019004505	Fresno	Fresno	93704; 93710; 93726	3.506920377	0	0.536534091	1.421344697	1.524886364	4.395814394	1.204848485	1.440170455	3.266268939	0.865984848	1.016590909	3.398049242	0	0.002618445	0.001460546	19.43074861	25.9971897	0.048434812	0.049406722	54	1966	1963	6/12/2020	0.340638888
6019004506	Fresno	Fresno	93704; 93711	10.18822035	0	0.07530303	0.583598485	1.148371212	9.149318182	1.31780303	0.461231061	1.120132576	1.073068182	1.073068182	8.93282197	0	0.002298295	0.000931675	10.68672535	12.65950692	0.026066142	0.014495671	54	1961	1950	5/19/2020	0.112276935
6019004601	Fresno	Fresno	93705; 93711	4.563268995	0	0.047064394	0.38592803	1.440170455	7.615018939	1.421344697	0.037651515	1.026003788	1.270738636	3.576893939	4.988825758	0	0.003882716	0.000932754	15.27934594	17.19669113	0.060982091	0.01777463	54	1962	1943	5/30/2020	0.470396452
6019004602	Fresno	Fresno	93704; 93705; 93711	11.06576551	0	0.084715909	1.035416667	1.186022727	3.190965909	4.405227273	0.056477273	0.414166667	0.611837121	1.524886364	7.266742424	0	0.002681293	0.001249597	8.13678019	10.06554662	0.023104392	0.013150012	54	1948	1959	6/4/2020	0.607313818
6019004703	Fresno	Fresno	93705	0.406174639	0	0.094128788	1.091893939	0.781268939	7.727973485	0.931875	1.261325758	4.075776515	3.190965909	2.597954545	0.668314394	0	0.003579021	0.001006383	23.25850186	32.52133255	0.076843451	0.035448127	54	1959	1951	8/26/2020	0.097983881
6019004704	Fresno	Fresno	93705	0.01202081	0	0.094128788	0.602424242	0.865984848	7.567954545	0.611837121	0.800094697	2.362632576	3.238030303	3.859280303	0.188257576	0	0.002638214	0.000938631	23.4544919	29.56402311	0.063720527	0.03018975	54	1960	1955	3/4/2021	0.104715613
6019004705	Fresno	Fresno	93705	0.409972828	0	0.009412879	0.376515152	1.176609848	1.157784091	2.108484848	0.216496212	0.978939394	2.164962121	1.393106061	0.282386364	0	0.001088832	0.001295712	27.54378937	28.96782794	0.02432888	0.0403381	54	1989	1988	5/31/2020	0.181249868
6019004706	Fresno	Fresno	93705; 93711; 93722	0	0	0.07530303	0.865984848	2.287329545	1.986117424	2.673257576	1.035416667	4.574659091	2.259090909	0.960113636	0.018825758	0	0.001846501	0.00135431	28.83549056	38.85484198	0.052426313	0.053643715	54	1987	1988	5/30/2020	0.112722962
6019004801	Fresno	Fresno	93704; 93705	0.523896777	0	0.056477273	0.216496212	0.847159091	6.551363636	0.988352273	0.451818182	1.31780303	2.597954545	4.075776515	0.611837121	0	0.002148712	0.000946066	21.60195689	25.18948722	0.045662305	0.025878549	54	1965	1962	3/4/2021	0.301786141
6019004802	Fresno	Fresno	93705	0.103878524	0	0.028238636	0.442405303	0.809507576	8.320984848	0.517708333	0.320037879	1.110719697	2.757973485	6.13719697	0.084715909	0	0.003394607	0.000885969	23.27127936	25.11287445	0.076412978	0.024643495	54	1959	1949	11/20/2020	0
6019004901	Fresno	Fresno	93704; 93726	2.249803082	0	0.056477273	0.630662879	3.134488636	4.631136364	2.626193182	0.367102273	2.296742424	3.228617424	3.34157197	2.155549242	0	0.002504639	0.00119181	16.45444089	24.69171957	0.040875917	0.031592012	54	1949	1958	7/6/2021	0.598764885
6019004902	Fresno	Fresno	93704; 93705	4.303419099	0	0.047064394	0.38592803	0.913049242	2.532064394	2.033181818	0.028238636	0.094128788	1.355454545	1.619015152	2.795625	0	0.002595994	0.001184758	8.180757889	13.53112465	0.028646575	0.017218814	54	1948	1958	1/28/2021	0.269775511
6019005000	Fresno	Fresno	93704; 93710; 93726	6.745139948	0	0.150606061	0.809507576	0.922462121	6.589015152	4.715852273	0.244734848	1.440170455	2.202613636	4.668787879	4.725265152	0	0.002277515	0.001093364	12.51962138	18.7162829	0.034304615	0.022970508	54	1956	1952	6/23/2020	1.076693459
6019005100	Fresno	Fresno	93703; 93726	4.141383177	0	0.150606061	0.442405303	0.753030303	11.02248106	1.270738636	0.207083333	1.901401515	3.567481061	4.744090909	3.275681818	0	0.001938719	0.000897521	16.07653274	22.35215019	0.031582579	0.022154237	54	1956	1948	11/16/2019	0
6019005202	Fresno	Fresno	93726; 93727	1.957470068	0	0.094128788	0.376515152	0.442405303	5.497121212	0.291799242	0.54594697	0.913049242	2.842689394	2.108484848	0.743617424	0	0.002428449	0.000949858	19.85318732	26.85679733	0.050587021	0.027492711	54	1960	1950	6/21/2019	0.178292168
6019005203	Fresno	Fresno	93703; 93726	0.314847265	0	0.084715909	0.320037879	0.489469697	7.718560606	0.414166667	0.555359848	2.616780303	2.400284091	3.285094697	0.640075758	0	0.002567184	0.000776776	20.48037652	29.9388384	0.052963835	0.025036754	54	1964	1957	4/30/2019	0.49375941
6019005204	Fresno	Fresno	93726	0.825223493	0	0.009412879	0.131780303	0.38592803	8.848106061	0.38592803	0.103541667	2.24967803	4.104015152	2.805037879	0.593011364	0	0.003359998	0.00071711	19.26656812	30.59669044	0.066188725	0.022593799	54	1957	1946	10/13/2019	0.106971495
6019005301	Fresno	Fresno	93726	2.261279236	0	0.047064394	0.282386364	0.517708333	12.25556818	2.861515152	0.150606061	0.649488636	4.508768939	9.507007576	1.251912879	0	0.003452775	0.000864905	18.41478118	23.16930729	0.059768279	0.020733255	54	1958	1950	9/6/2020	0.394309048
6019005302	Fresno	Fresno	93710; 93726	1.456291935	0	0.178844697	0.480056818	0.489469697	10.02471591	0.818920455	1.270738636	2.776799242	3.219204545	5.384166667	0.432992424	0	0.002677781	0.00082308	24.91121114	30.94847827	0.058415634	0.029640042	54	1965	1954	8/26/2020	0.400248622
6019005304	Fresno	Clovis; Fresno	93612; 93726	1.157879961	0	0.112954545	0.527121212	1.308390152	6.560776515	2.287329545	0.960113636	4.649962121	3.049772727	1.458996212	1.524886364	0	0.001895452	0.00103068	27.06174981	33.68655831	0.048447341	0.036338755	54	1972	1967	9/22/2020	0.073228013
6019005305	Fresno	Clovis; Fresno	93612; 93726	1.388311882	0	0.028238636	0.527121212	0.611837121	7.389109848	1.308390152	0.54594697	1.336628788	3.821628788	4.216969697	0.461231061	0	0.0035526	0.000891041	15.14985192	27.29447818	0.059795761	0.025550712	54	1962	1942	9/19/2020	0.109040908
6019005403	Fresno	Fresno	93710; 93726	0.253457366	0	0.084715909	0.23532197	0.611837121	3.511003788	0.38592803	0.508295455	2.212026515	0.602424242	1.496647727	0.432992424	0	0.001587679	0.001037211	23.17683408	34.36945436	0.03502143	0.038156816	54	1969	1951	8/12/2020	0.133602375
6019005405	Fresno	Fresno	93710	4.00368039	0	0.112954545	1.487234848	1.138958333	10.35416667	0.527121212	0.348276515	1.562537879	1.882575758	8.245681818	1.816685606	0	0.002943161	0.000952604	17.39361301	23.13291151	0.04493736	0.025227062	54	1970	1944	7/31/2020	0.814337747
6019005406	Fresno	Fresno	93710; 93720	3.191069968	0	0.150606061	1.760208333	2.757973485	7.294981061	2.635606061	0.602424242	1.713143939	3.294507576	7.210265152	2.230852273	0	0.002517167	0.001221254	15.95586816	23.15569321	0.036804151	0.030337935	54	1977	1968	7/17/2020	0.192578408
6019005407	Fresno	Fresno	93710; 93720	0.625475408	0	0.07530303	3.266268939	3.002708333	0.865984848	2.626193182	0.687140152	1.138958333	5.939526515	2.324981061	0.357689394	0	0.00178067	0.001676922	21.85162399	25.92415944	0.042038322	0.045150638	54	1986	1987	8/17/2020	0
6019005408	Fresno	Clovis; Fresno	93612; 93710; 93726	3.386085311	0	0.028238636	0.056477273	0.047064394	0.160018939	0.065890152	0.018825758	0.018825758	0	0.282386364	0.028238636	0	0.002379451	0.001320105	10.36245982	10.83025098	0.028299418	0.013804627	54	1993	2009	6/8/2019	0.434499445
6019005409	Fresno	Fresno	93710	2.458106469	0	0.065890152	0.320037879	1.063655303	4.254621212	1.355454545	0.828333333	1.986117424	0.38592803	2.042594697	2.579128788	0	0.001949267	0.001123536	21.10937838	22.48433698	0.033514316	0.029823956	54	1966	1954	8/9/2020	0
6019005410	Fresno	Fresno	93710	0.959384917	0	0.112954545	0.301212121	0.574185606	7.426761364	0.348276515	0.225909091	1.835511364	0.978939394	5.158257576	0.677727273	0	0.002617571	0.000816656	20.07009699	26.17043512	0.048993316	0.02480056	54	1962	1941	8/12/2020	0.756937248
6019005503	Fresno	Clovis; Fresno; Friant; Madera	93619; 93720; 93730; 93626; 93636	23.2603131	0	0.122367424	1.487234848	7.859753788	7.963295455	5.487708333	0.367102273	0.809507576	2.908579545	9.168143939	9.911761364	0	0.00185762	0.001184448	8.058666071	11.45154829	0.017397677	0.015488628	54	2000	2000	5/14/2020	0
6019005504	Fresno	Clovis; Fresno	93619; 93720; 93730	8.774980572	0	0.037651515	0.225909091	1.797859848	3.473352273	5.365340909	0.913049242	1.515473485	3.680435606	4.697026515	0.969526515	0	0.001667597	0.001172844	9.316248276	20.95773892	0.017062689	0.026798593	54	2002	2002	4/9/2020	0
6019005505	Fresno	Clovis; Fresno	93619; 93720; 93730	4.903466091	0	0.216496212	2.042594697	3.623958333	3.812215909	11.07895833	5.111193182	5.158257576	10.35416667	4.574659091	0.470643939	0	0.002044963	0.001310559	15.88791866	30.47212635	0.034806299	0.040000344	54	1999	1999	8/28/2020	0
6019005507	Fresno	Fresno	93720	4.619948395	0	0.225909091	4.480530303	10.34475379	0.969526515	2.259090909	2.569715909	2.852102273	11.20132576	2.72032197	1.280151515	0	0.001606868	0.001669765	15.94379307	27.53070128	0.027076021	0.046581258	54	1989	1990	7/8/2020	0
6019005508	Fresno	Clovis; Fresno	93611; 93619; 93720	5.094246446	0	0.150606061	4.122840909	3.878106061	4.141666667	5.892462121	3.840454545	3.934583333	10.52359848	3.416875	0.160018939	0	0.001521245	0.001420499	15.74403404	30.28853703	0.024840575	0.04307789	54	1997	1999	7/11/2020	0.044381682
6019005509	Fresno	Clovis; Fresno	93611; 93612; 93710; 93720	3.974448525	0	0.320037879	1.769621212	5.967765152	2.146136364	4.198143939	3.012121212	4.433465909	5.534772727	2.597954545	1.515473485	0	0.001878798	0.001535453	18.3251683	30.57231385	0.038539987	0.050032932	54	1996	1996	7/14/2020	0.102020321
6019005512	Fresno	Clovis	93611; 93619	11.09107278	0	0.564772727	4.395814394	6.956117424	2.24967803	2.447348485	1.195435606	1.364867424	7.464412879	4.687613636	2.532064394	0	0.001861746	0.001642417	13.06710001	21.86890569	0.027965847	0.03997834	54	1998	1997	12/5/2019	0.124917471
6019005513	Fresno	Clovis	93611; 93612; 93619	4.680511439	0	0.272973485	2.306155303	4.056950758	0.724791667	1.731969697	0.423579545	0.800094697	5.760681818	1.826098485	0.432992424	0	0.002061888	0.001716146	17.38990773	26.13908177	0.039193911	0.045307026	54	1993	1996	3/20/2020	0.184251177
6019005514	Fresno	Clovis	93611; 93612	3.45975492	0	0.282386364	2.946231061	5.365340909	0.865984848	3.322746212	1.430757576	1.835511364	7.031420455	2.757973485	0.875397727	0	0.002090695	0.001659645	18.78164531	26.38256037	0.042066101	0.044366309	54	1994	1993	7/31/2020	0
6019005515	Fresno	Clovis; Fresno; Friant; Madera	93611; 93619; 93730; 93626; 93636	2.066458301	0	0	0.009412879	0.037651515	0.498882576	0.640075758	0.009412879	0.009412879	0	1.129545455	0.047064394	0	0.000588265	0.001026141	4.103448909	8.627621243	0.002987516	0.00946384	54	1999	2002	2/4/2020	0
6019005516	Fresno	Fresno	93720; 93730	4.414268777	0	0.272973485	4.188731061	7.577367424	0.913049242	3.511003788	1.204848485	1.637840909	11.1825	1.054242424	2.315568182	0	0.001878562	0.00170388	16.98833033	26.38748491	0.032763499	0.045843551	54	1990	1989	6/28/2020	0.043996963
6019005518	Fresno	Clovis	93611; 93619	23.21021934	0	0.009412879	0.291799242	1.138958333	14.04401515	6.13719697	1.16719697	1.261325758	2.428522727	11.76609848	6.156022727	0	0.001370119	0.000921224	8.303539689	12.34664663	0.010459021	0.011523495	54	2009	2007	6/20/2021	0
6019005520	Fresno	Clovis	93611; 93619	9.303843978	0	0.018825758	0.103541667	0.602424242	4.631136364	4.546420455	0.451818182	0.470643939	3.322746212	4.038125	2.052007576	0	0.001785524	0.000931028	9.571342157	16.81522767	0.019672193	0.017043339	54	2006	2005	8/31/2020	0
6019005522	Fresno	Clovis	93611; 93619	8.715351014	0	0.009412879	0.451818182	1.327215909	4.461704545	6.043068182	0.602424242	1.16719697	6.108958333	3.209791667	1.797859848	0	0.002097224	0.001121788	11.77086974	22.21878872	0.026197448	0.026053338	54	2006	1996	6/20/2020	0
6019005524	Fresno	Clovis	93611; 93619	3.745105265	0	0.028238636	0.122367424	1.176609848	8.31157197	6.231325758	2.569715909	2.776799242	9.827045455	2.663844697	0.574185606	0	0.001933473	0.000989263	17.4729068	28.98362396	0.033850168	0.028463433	54	2002	2001	8/18/2020	0
6019005525	Fresno	Clovis; Fresno	93619; 93730	0.112056659	0	0.018825758	0.028238636	0	0	0	0.009412879	0.009412879	0	0.018825758	0	0	0.000186722	0.004815583	3.915291312	23.35234262	0.000927343	0.143738583	54	2020	2020	9/8/2020	0
6019005526	Fresno	Fresno	93710; 93720	0	0	0.056477273	0.150606061	0.564772727	0.630662879	0.969526515	0.188257576	0.536534091	1.731969697	0.047064394	0	0	0.001111787	0.00134332	22.03256625	32.65175089	0.028821785	0.046763655	54	1988	1991	7/18/2020	0.966405446
6019005527	Fresno	Fresno	93710; 93720	3.795481496	0	0.310625	2.569715909	5.497121212	0.301212121	2.645018939	1.411931818	2.946231061	4.198143939	2.532064394	1.336628788	0	0.002064389	0.001735614	21.69193539	27.21023607	0.04577017	0.046910181	54	1987	1989	7/18/2020	0.137873026
6019005528	Fresno	Fresno	93720; 93730	3.429906098	0	0.07530303	0.960113636	3.125075758	0.150606061	0.790681818	1.280151515	1.440170455	1.214261364	1.93905303	0.432992424	0	0.003581484	0.001754387	12.4840316	25.5432981	0.045593349	0.04354544	54	1986	1990	6/28/2020	0
6019005529	Fresno	Clovis; Fresno	93619; 93720; 93730	6.373014884	0	0.150606061	2.56030303	6.692556818	2.739147727	7.21967803	1.110719697	2.682670455	11.0507197	4.160492424	1.31780303	0	0.002252662	0.001432898	14.66580237	26.11884844	0.033055463	0.037339686	54	1998	1996	4/13/2020	0
6019005602	Fresno	Clovis	93612	3.608462986	0	0.160018939	1.035416667	1.910814394	10.10001894	2.40969697	0.884810606	3.416875	5.111193182	4.301685606	2.626193182	0	0.002429952	0.001011671	19.22625802	27.14505563	0.045908005	0.029438124	54	1965	1962	6/9/2021	0.239731257
6019005605	Fresno	Clovis; Fresno	93612; 93710	1.508815615	0	0.047064394	0.894223485	2.277916667	0.216496212	1.769621212	0.122367424	0.442405303	2.306155303	0.677727273	1.731969697	0	0.001732924	0.001559678	16.48114774	20.26547502	0.032128742	0.031548948	54	1989	1985	7/24/2020	0.140412636
6019005606	Fresno	Clovis	93612	3.916385252	0	0.131780303	2.710909091	4.73467803	2.089659091	2.550890152	0.272973485	1.110719697	5.148844697	2.334393939	3.49217803	0	0.002049637	0.001556044	14.77550879	20.24413757	0.027522986	0.031463155	54	1984	1984	12/23/2020	0.066682076
6019005607	Fresno	Clovis	93612	0.750367843	0	0.056477273	0.376515152	0.988352273	1.195435606	1.86375	0.847159091	2.880340909	0.950700758	0.291799242	0.301212121	0	0.001824511	0.001314081	30.75434295	40.48644093	0.0541007	0.054225912	54	1978	1974	4/2/2021	0
6019005608	Fresno	Clovis; Fresno	93612; 93726	0.10837539	0	0.169431818	0.602424242	0.865984848	6.052481061	0.724791667	1.336628788	1.901401515	1.741382576	3.708674242	0.894223485	0	0.002108717	0.000915674	25.90782175	27.30376106	0.045993362	0.03157989	54	1981	1985	4/22/2021	0
6019005701	Fresno	Clovis	93611; 93612	1.82407536	0	0.310625	3.529829545	3.539242424	2.889753788	2.287329545	1.957878788	2.833276515	5.318276515	2.842689394	1.251912879	0	0.002364469	0.001571852	19.03596849	28.36759368	0.045661493	0.046563853	54	1973	1975	5/12/2021	0.181203965
6019005702	Fresno	Clovis	93611	4.255964684	0	0.263560606	2.626193182	10.36357955	2.174375	1.995530303	0.470643939	1.148371212	11.24839015	1.835511364	2.927405303	0	0.001860284	0.0015924	16.48941227	23.99901595	0.030157732	0.038775766	54	1989	1990	1/15/2021	0
6019005703	Fresno	Clovis	93611	2.148161459	0	0.178844697	3.313333333	11.94494318	0.367102273	1.854337121	0.23532197	0.611837121	14.36405303	1.138958333	1.364867424	0	0.002083482	0.001702886	17.42302594	25.56551068	0.036008608	0.043710193	54	1988	1989	6/17/2021	0.142551028
6019005704	Fresno	Clovis	93611; 93612	0.499871029	0	0.291799242	5.054715909	5.139431818	2.588541667	2.033181818	1.882575758	5.553598485	7.125549242	0.809507576	1.327215909	0	0.003002581	0.001633	27.08111114	33.46592238	0.080521232	0.054000826	54	1976	1979	6/12/2021	0.105084304
6019005801	Fresno	Clovis; Fresno	93611; 93612; 93727	3.994189133	0	0.225909091	3.953409091	5.337102273	5.468882576	1.063655303	0.451818182	1.619015152	9.252859848	2.776799242	2.174375	0	0.002232576	0.001416524	16.03508975	25.63434262	0.037608241	0.038464879	54	1979	1978	7/4/2021	0
6019005802	Fresno	Clovis; Fresno	93611; 93727	12.21540089	0	0.150606061	1.750795455	6.410170455	1.675492424	4.998238636	0.461231061	0.828333333	4.009886364	5.271212121	4.725265152	0	0.001814202	0.001482177	10.82564844	15.65258049	0.018765642	0.023834825	54	1994	1996	7/4/2021	0
6019005804	Fresno	Clovis; Fresno	93611; 93612; 93727	1.543650405	0	0.141193182	4.828806818	7.539715909	6.918465909	0.677727273	1.562537879	5.939526515	8.725738636	4.706439394	0.593011364	0	0.00266987	0.001467278	22.61563333	31.49727245	0.070765035	0.050073488	54	1976	1972	4/26/2021	0.231385559
6019005805	Fresno	Clovis; Fresno	93611; 93727	18.81974912	0	0.376515152	1.233087121	2.381458333	11.66255682	9.751742424	3.002708333	4.621723485	3.746325758	8.142140152	8.518655303	0	0.002194502	0.001055488	14.1091764	18.42396003	0.046042653	0.025251001	54	2007	2006	4/18/2021	0.027395708
6019005904	Fresno	Clovis; Del Rey; Fresno; Sanger	93611; 93619; 93616; 93725; 93727; 93657	15.69684971	0	0.094128788	0.498882576	1.138958333	7.624431818	3.765151515	0.837746212	1.31780303	1.835511364	5.242973485	4.631136364	0	0.001835204	0.000879885	5.968690125	14.56579501	0.018260719	0.016395554	53.93777218	1999	2008	12/30/2020	0.043851575
6019005907	Fresno	Clovis	93611; 93619	3.458948309	0	0.07530303	0.480056818	1.722556818	2.579128788	3.623958333	0.62125	1.091893939	5.130018939	1.920227273	0.263560606	0	0.001809457	0.001261642	14.85348717	26.9022482	0.028817087	0.034776612	54	2001	2002	3/10/2021	0.075755395
6019005911	Fresno	Clovis; Fresno	93611; 93619; 93727	17.45237774	0	0.065890152	0.54594697	1.929640152	9.271685606	9.412878788	0.705965909	0.960113636	4.198143939	9.874109848	6.127784091	0	0.001623707	0.001050698	9.061668278	13.96875853	0.016343371	0.01630612	54	2007	2006	6/3/2021	0.037249829
6019005912	Fresno	Clovis; Fresno	93611; 93619; 93727	28.40684401	0	0	0	0.103541667	20.20003788	3.012121212	0	0	0	6.645492424	16.67020833	0	0.00151566	0.000535515	5.35722702	5.813999245	0.008130978	0.003298088	54	2016	2017	7/4/2020	0
6019005913	Fresno	Clovis	93611; 93619	4.774230234	0	0.018825758	0.23532197	1.082481061	2.673257576	4.753503788	0.762443182	0.762443182	4.537007576	2.475587121	0.969526515	0	0.00188865	0.001142508	13.14323539	22.87482071	0.024478266	0.027618772	54	2003	2001	7/24/2021	0
6019005914	Fresno	Clovis	93611; 93619	12.14910278	0	0.047064394	0.498882576	1.78844697	3.896931818	6.956117424	0.781268939	1.063655303	2.24967803	7.727973485	2.09907197	0	0.002022197	0.001185299	9.324368424	15.27016236	0.018168349	0.018989915	54	2005	2006	1/14/2021	0.113982628
6019005915	Fresno	Clovis; Sanger	93611; 93619; 93657	8.777516374	0	0.018825758	0.084715909	0.291799242	3.002708333	3.350984848	0.301212121	0.329450758	0.583598485	4.97	0.847159091	0	0.002463055	0.001031847	6.144653841	12.0088376	0.014944432	0.012372242	54	2001	2002	8/5/2021	0.096216646
6019005916	Fresno	Clovis; Del Rey; Fresno; Sanger	93619; 93616; 93727; 93657	0.547803723	0	0.122367424	0.131780303	0.009412879	0.009412879	0	0.028238636	0.047064394	0	0.065890152	0.037651515	0	0.101973495	0.008240169	13.47387415	23.29980479	1.65836147	0.180050013	54	1950	1986	2/7/2020	0
6019006001	Fresno	Sanger	93657	5.72710633	0	0.084715909	1.327215909	5.873636364	3.247443182	5.384166667	2.56030303	3.275681818	6.250151515	3.200378788	3.10625	0	0.002125196	0.001382822	20.81548148	25.17082313	0.040325961	0.035858137	54	1999	1993	3/18/2021	0
6019006002	Fresno	Sanger	93657	1.362605906	0	0.112954545	0.884810606	2.626193182	5.51594697	2.569715909	0.564772727	2.701496212	4.216969697	3.680435606	0.997765152	0	0.002019712	0.001220948	23.04616187	28.98691527	0.050250576	0.039266566	54	1957	1962	4/2/2021	0.070479745
6019006101	Fresno	Del Rey; Sanger	93616; 93657	5.180956163	0	0.047064394	0.423579545	1.204848485	2.080246212	3.332159091	1.091893939	1.873162879	2.390871212	1.458996212	1.31780303	0	0.004459764	0.001231593	17.88304689	27.05670921	0.089225507	0.035732474	54	1988	1991	8/21/2020	0.243885192
6019006102	Fresno	Sanger	93657	2.920587601	0	0.056477273	1.054242424	2.381458333	6.278390152	2.117897727	0.244734848	2.127310606	4.367575758	3.482765152	1.854337121	0	0.002532207	0.001166186	20.82693806	25.95066795	0.055020098	0.031677483	54	1955	1960	7/25/2020	0.229039762
6019006201	Fresno	Sanger	93657	0.744322419	0	0.084715909	0.480056818	1.157784091	1.703731061	1.506060606	1.026003788	3.143901515	1.176609848	0.301212121	0.225909091	0	0.00284125	0.001273675	27.89638664	41.36885909	0.078164241	0.053569518	54	1973	1975	7/22/2020	1.076718992
6019006202	Fresno	Sanger	93657	4.091267504	0	0.065890152	1.468409091	4.047537879	5.883049242	3.558068182	4.499356061	7.087897727	4.066363636	1.779034091	2.023768939	0	0.002292635	0.001239118	24.07674713	35.58095256	0.05665262	0.049421782	54	1976	1982	2/11/2021	0.64562613
6019006900	Fresno	Del Rey; Fowler; Parlier; Reedley; Sa	93616; 93625; 93648; 93654; 93657; 93662	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6019007002	Fresno	Selma	93662	0.782862989	0	0.112954545	1.562537879	3.256856061	3.633371212	2.259090909	0.715378788	2.230852273	3.511003788	4.132253788	0.837746212	0	0.002722993	0.001363006	23.91989587	26.93041593	0.064092569	0.03855475	36.93769262	1949	1955	9/21/2020	0.691321497
6019007003	Fresno	Fowler; Selma	93625; 93662	5.335237966	0	0.197670455	3.350984848	7.304393939	2.616780303	4.339337121	3.134488636	5.713617424	4.282859848	4.555833333	3.059185606	0	0.002156098	0.001526224	16.31904436	27.95707984	0.039099807	0.044009851	44.97496499	1980	1980	11/14/2020	0.098594357
6019007004	Fresno	Kingsburg; Selma	93631; 93662	2.472702188	0	0.056477273	1.16719697	2.917992424	0.875397727	2.522651515	0.677727273	2.343806818	1.581363636	2.372045455	1.186022727	0	0.002384027	0.001515578	19.11164395	27.44729043	0.047961866	0.043026773	45	1978	1973	10/6/2020	0.937209487
6019007101	Fresno	Fowler; Selma	93625; 93662	5.334509686	0	0.131780303	1.214261364	3.096837121	4.376988636	3.708674242	1.47782197	4.744090909	1.449583333	3.96282197	2.240265152	0	0.001928888	0.001289347	16.88527807	29.31958358	0.034197478	0.041334631	34.14421218	1976	1978	11/29/2020	0.111042901
6019007102	Fresno	Fowler; Selma	93625; 93662	2.059129223	0	0.225909091	0.988352273	1.073068182	1.619015152	1.204848485	0.480056818	0.894223485	0.658901515	2.550890152	0.781268939	0	0.003755558	0.001533554	17.69277134	23.13444667	0.065628852	0.037444536	33.24002953	1955	1960	10/16/2020	0.490951649
6019007300	Fresno	Caruthers; Fowler; Fresno; Kingsburg	93609; 93625; 93725; 93631; 93242; 93662	0.284091641	0	0.028238636	0.037651515	0.028238636	0.084715909	0	0.103541667	0.141193182	0.009412879	0	0	0	0.0031694	0.002014148	25.55530603	51.21655146	0.082105424	0.101923448	45	1997	1994	2/6/2020	0
6019007500	Fresno	Caruthers; Fresno	93609; 93706; 93725	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6019007600	Fresno	Caruthers; Fresno; Huron; Kerman; F	93609; 93706; 93725; 93234; 93630; 93652; 93656	0.993993806	0	0	0	0.009412879	0.141193182	0.009412879	0	0.009412879	0	0	0.150606061	0	0.000135471	0.000468384	3.763640736	7.75709372	0.001186846	0.006155743	48.48431097	1982	1986	10/13/2020	0
6019007700	Fresno	Caruthers; Huron; Laton; Riverdale	93609; 93234; 93242; 93656	0.006891532	0	0	0	0	0	0	0	0	0	0	0	0	0.000101205	0	4.928610279	0	0.0004988	0	N/A	1986	0	1/19/2021	0
6019007801	Fresno	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93245; 93266	2.18860253	0	0.028238636	0.160018939	1.411931818	1.120132576	1.430757576	0.282386364	1.251912879	1.129545455	1.026003788	0.715378788	0	0.002001821	0.00128556	16.93441911	27.09952725	0.037744522	0.036330861	30	1985	1989	5/4/2021	0
6019007802	Fresno	Coalinga; Helm; Huron; Lemoore; Ri	93210; 93627; 93234; 93245; 93656	1.246575298	0	0.028238636	0.489469697	0.978939394	2.023768939	1.713143939	0.395340909	2.428522727	1.986117424	0.338863636	0.451818182	0	0.000943866	0.00123964	15.32246906	36.33462052	0.02296056	0.047655194	30	1976	1976	6/1/2021	0
6019007903	Fresno	Avenal; Cantua Creek; Coalinga; He	93204; 93608; 93210; 93627; 93234; 93640; 95043; 93450; 93451	0.374522403	0	0.122367424	0.188257576	0.037651515	0.23532197	0.07530303	0.018825758	0.207083333	0.056477273	0.028238636	0.244734848	0	0.000565602	0.002523363	14.94710712	25.18340158	0.013454104	0.074022622	44.36864802	1973	1982	3/15/2021	0
6019008000	Fresno	Coalinga	93210	0	0	0	0	0.009412879	0.047064394	0	0	0.009412879	0.037651515	0	0.009412879	0	7.65E-06	0.000682293	23.62236283	29.76948408	0.00018074	0.023411875	N/A	0	1944	1/25/2021	0
6019008200	Fresno	Cantua Creek; Coalinga; Helm; Hur	93608; 93210; 93627; 93234; 93630; 93640; 93656; 93660; 93668	3.638213644	0	0.160018939	1.430757576	1.891988636	3.285094697	3.736912879	1.571950758	3.256856061	2.974469697	1.967291667	2.146136364	0	0.001674139	0.001291165	13.81021138	29.31091204	0.035724566	0.03710304	40.32914595	1981	1983	9/27/2019	0
6019008301	Fresno	Firebaugh; Mendota	93622; 93640	1.822976574	0	0.047064394	1.073068182	3.143901515	1.986117424	2.061420455	1.807272727	5.525359848	0.602424242	1.016590909	1.120132576	0	0.001179111	0.001391456	17.66209468	37.57584948	0.028149581	0.05453861	39	1986	1989	6/15/2020	0
6019008303	Fresno	Firebaugh; Mendota	93622; 93640	4.566327487	0	0.028238636	0.094128788	0.950700758	3.398049242	2.372045455	0.743617424	1.609602273	0.913049242	2.240265152	2.052007576	0	0.000908861	0.001063914	7.578637169	20.36098931	0.01217125	0.02352296	39.0195754	1993	1996	7/2/2020	0
6019008304	Fresno	Cantua Creek; Coalinga; Firebaugh;	93608; 93210; 93622; 93640; 95043; 93668	1.772817357	0	0.141193182	0.272973485	1.835511364	3.275681818	0.705965909	0.23532197	2.023768939	1.976704545	0.931875	1.157784091	0	0.002077287	0.00120862	15.48867915	30.22663087	0.042999534	0.038954978	40.31488112	1960	1962	6/6/2020	0.271615911
6019008402	Fresno	Dos Palos; Firebaugh; Hollister; Los I	93620; 93622; 95023; 93635; 93640	2.577290624	0	0.028238636	0.028238636	0.009412879	0.103541667	0.009412879	0.018825758	0.028238636	0.009412879	0	0.112954545	0	0.000196539	0.001264005	3.463017894	16.74744572	0.000947415	0.031693694	39.95890052	1998	1963	3/9/2019	0
6019008403	Fresno	Firebaugh; Mendota	93622; 93640	4.190720347	0	0.018825758	0.282386364	1.280151515	1.619015152	1.402518939	0.244734848	0.517708333	0.62125	1.750795455	1.694318182	0	0.003341064	0.001277019	10.79824817	15.64259267	0.042327211	0.020650316	38	1977	1979	4/24/2020	0
6019008404	Fresno	Firebaugh	93622	0.392567527	0	0.150606061	2.164962121	3.567481061	0.404753788	1.00717803	3.671022727	5.346515152	1.16719697	0.301212121	0.329450758	0	0.002499487	0.001765557	24.4942644	44.80930333	0.057843158	0.079082763	38	1975	1981	4/29/2020	0.108547811
6019008405	Fresno	Dos Palos; Firebaugh; Mendota	93620; 93622; 93640	1.308741976	0	0.150606061	0.960113636	2.070833333	1.101306818	1.524886364	0.988352273	2.899166667	1.844924242	0.225909091	0.687140152	0	0.001774059	0.001626261	14.26111641	36.07218513	0.033336322	0.057863385	38.49146402	1977	1991	4/1/2020	0
6019008600	Fresno	Fresno	93706; 93723	6.763675002	0	0.225909091	0.593011364	0.640075758	3.219204545	1.506060606	0.404753788	0.781268939	1.327215909	1.214261364	2.635606061	0	0.005022729	0.001159343	19.24817563	19.02817869	0.103857237	0.021815164	54	1959	1973	2/6/2020	0.08549171
6021010101	Glenn	Orland	95963	4.75301457	0	0.112954545	0.668314394	1.543712121	7.869166667	3.482765152	0.705965909	2.221439394	3.80280303	4.34875	3.190965909	0	0.001668768	0.000940106	15.4252843	21.1632339	0.025116263	0.021959838	40	1975	1976	6/28/2021	0.121782804
6021010102	Glenn	Orland	95963	7.324418747	0	0.037651515	0.272973485	0.809507576	9.742329545	1.93905303	0.376515152	1.553125	3.096837121	2.513238636	5.600662879	0	0.002528604	0.000726356	16.75513206	17.21381443	0.041671432	0.013970669	40	1971	1969	6/8/2021	0.139195637
6021010200	Glenn	Corning; Orland	96021; 95963	8.002158143	0	0.103541667	0.207083333	0.395340909	1.731969697	1.223674242	0.037651515	0.131780303	0.555359848	0.23532197	2.635606061	0	0.000433097	0.001058738	6.17821371	11.11157751	0.003774858	0.011741125	42.65930402	1987	1984	3/14/2021	0
6021010300	Glenn	Corning; Covelo; Elk Creek; Glenn; M	96021; 95428; 95939; 95943; 95955; 95963; 95979; 95988	2.224251465	0	0.018825758	0.065890152	0.094128788	1.016590909	0.263560606	0.009412879	0.018825758	0.141193182	0.282386364	0.997765152	0	0.000718714	0.000942921	4.394481704	8.896624727	0.01256899	0.007859688	38.01886169	1969	1978	7/25/2020	0
6021010401	Glenn	Willows	95988	5.176235948	0	0.131780303	0.272973485	0.54594697	2.786212121	1.270738636	0.037651515	0.188257576	0.536534091	0.677727273	3.473352273	0	0.002207534	0.001031506	10.24256333	11.09259078	0.028213272	0.011204162	25.62282803	1964	1962	12/23/2020	0.093622702
6021010402	Glenn	Willows	95988	9.168744309	0	0.037651515	0.338863636	1.675492424	11.45547348	5.911287879	0.602424242	2.880340909	3.774564394	5.252386364	7.473825758	0	0.001511397	0.000982991	14.86680254	18.1550188	0.02373536	0.019438906	25	1969	1961	12/19/2020	0
6021010501	Glenn	Chico; Glenn; Hamilton City; Orland	95973; 95928; 95943; 95951; 95963	4.765282108	0	0.047064394	0.084715909	0.197670455	4.292272727	2.033181818	0.38592803	0.903636364	2.428522727	2.023768939	1.251912879	0	0.001574684	0.000803871	8.776399881	21.92351239	0.017108379	0.018710804	31.97784076	1974	1970	5/7/2021	0
6021010502	Glenn	Biggs; Butte City; Chico; Colusa; Dur	95917; 95920; 95928; 95932; 95938; 95943; 95955; 95963; 95965; 9	18.34573931	0	0.23532197	0.432992424	0.225909091	0.847159091	0.131780303	0.018825758	0.056477273	0.084715909	0.112954545	1.383693182	0	0.001745779	0.001770009	3.924852902	7.847207909	0.00981276	0.01365249	41.13568862	1967	1970	4/26/2020	0.04393376
6023000100	Humboldt	Eureka	95501	0.415365827	0	2.240265152	6.739621212	3.10625	1.327215909	1.270738636	1.47782197	6.993768939	1.346041667	3.661609848	0.442405303	0	0.00262305	0.002409588	25.71217379	36.74236708	0.066424491	0.078404384	40.20402727	1978	1986	1/24/2020	0.132211688
6023000200	Humboldt	Eureka	95501; 95503	2.202510409	0	4.998238636	12.18026515	4.480530303	0.602424242	1.760208333	0.602424242	5.092367424	5.82657197	5.911287879	2.193200758	0	0.002742067	0.002515813	20.89639004	27.68189273	0.061839461	0.065958019	43.05819246	1967	1975	11/18/2019	0.039454179
6023000300	Humboldt	Eureka	95501; 95503	5.793079451	0	4.480530303	13.30039773	4.73467803	0.376515152	1.16719697	0.329450758	2.042594697	4.988825758	6.692556818	5.854810606	0	0.004192417	0.002494192	15.04463606	19.17814708	0.062978902	0.044863717	44	1958	1969	11/30/2019	0
6023000400	Humboldt	Eureka	95503	8.570648827	0	1.00717803	5.478295455	3.868693182	1.816685606	2.428522727	0.160018939	1.138958333	3.774564394	1.656666667	7.022007576	0	0.004151253	0.001893581	10.91911717	16.39226502	0.048047683	0.030662602	44	1968	1976	10/22/2019	0.060019856
6023000500	Humboldt	Eureka	95501	2.451728959	0	1.270738636	6.061893939	2.983882576	0.564772727	1.355454545	1.336628788	4.725265152	1.101306818	3.379223485	1.760208333	0	0.00280872	0.002199642	24.7007485	30.65191257	0.071105765	0.065135671	44	1982	1993	2/8/2021	0.23383514
6023000600	Humboldt	Eureka	95501; 95503	9.531561993	0	6.278390152	13.80869318	3.360397727	0.367102273	1.515473485	0.329450758	1.600189394	3.332159091	6.805511364	7.313806818	0	0.003222368	0.002901084	13.02703073	16.00155375	0.042471052	0.042707416	44	1967	1976	5/17/2021	0.083446461
6023000700	Humboldt	Eureka	95501; 95503	12.46675483	0	3.049772727	12.88623106	5.271212121	0.809507576	1.308390152	0.291799242	1.355454545	3.172140152	5.290037879	10.45770833	0	0.003521714	0.002359202	9.99417029	13.9883135	0.036601823	0.03167197	44	1963	1974	10/11/2020	0.21193736
6023000800	Humboldt	Bayside; Eureka	95524; 95501; 95503	10.88113255	0	3.040359848	11.19191288	3.906344697	0.847159091	1.543712121	0.847159091	2.654431818	3.238030303	4.226382576	7.370284091	0	0.003132088	0.002533245	10.04246318	18.47473219	0.038019684	0.045039634	42.55263455	1968	1978	9/26/2020	0.135716556
6023000900	Humboldt	Arcata; Bayside; Eureka; Kneeland	95521; 95524; 95503; 95549	18.5051549	0	2.541477273	8.735151515	3.238030303	0.470643939	1.16719697	0.047064394	0.423579545	0.555359848	1.807272727	10.82481061	0	0.004744939	0.00259188	6.671961186	9.3347576	0.035362261	0.023817025	35.1723984	1969	1970	10/20/2019	0.196135665
6023001001	Humboldt	Arcata	95521	0.371415561	0	0.254147727	3.623958333	2.541477273	0.348276515	0.762443182	0.432992424	4.056950758	2.155549242	0.414166667	0.649488636	0	0.003967926	0.001997781	24.11975525	36.64768174	0.101666205	0.070827691	35	1970	1977	5/8/2019	0.389492117
6023001002	Humboldt	Arcata	95521	2.416429312	0	0.423579545	1.995530303	1.458996212	0.141193182	0.367102273	0.160018939	0.800094697	1.31780303	0.564772727	1.280151515	0	0.002369331	0.002283996	16.27695167	23.36874292	0.042781973	0.05441271	35	1975	1978	6/7/2019	0.134656676
6023001102	Humboldt	Arcata	95521	6.1685706	0	0.884810606	4.706439394	4.461704545	0.640075758	2.588541667	0.470643939	1.807272727	1.656666667	3.915757576	5.017064394	0	0.003994783	0.002048522	13.40446596	19.11236971	0.065975666	0.040000061	36.51924138	1965	1968	5/13/2020	0.12469176
6023001103	Humboldt	Arcata	95521	1.959579962	0	0.348276515	3.878106061	2.023768939	0.348276515	0.640075758	0.630662879	1.910814394	1.553125	2.061420455	1.364867424	0	0.004462145	0.002054788	16.15628655	25.18830833	0.067676171	0.048494793	35	1969	1976	9/12/2019	0.345902313
6023001200	Humboldt	Arcata; Bayside; Bridgeville; Hyampc	95521; 95524; 95526; 96046; 95549; 95550; 95519; 95563	7.353128383	0	0.818920455	3.190965909	3.49217803	1.468409091	2.268503788	0.489469697	1.204848485	1.091893939	3.398049242	4.725265152	0	0.004311705	0.001831415	14.38838003	16.60244282	0.065277212	0.03161833	45.33113791	1980	1993	4/28/2020	0
6023001300	Humboldt	Arcata; Bayside; Eureka; McKinleyvil	95521; 95524; 95501; 95519; 95564	4.903082244	0	0.338863636	0.593011364	0.216496212	0.028238636	0.065890152	0	0.065890152	0.037651515	0.037651515	0.762443182	0	0.010618936	0.004592803	9.740548348	9.164187971	0.145767364	0.034260343	54.64275465	1967	1970	4/16/2019	0
6023010300	Humboldt	Arcata; Blue Lake; Korbel; McKinleyv	95521; 95525; 95550; 95519; 95563; 95570	4.965187133	0	0.611837121	2.983882576	3.143901515	0.320037879	0.997765152	0.207083333	1.515473485	1.571950758	0.536534091	3.821628788	0	0.004849585	0.002099781	14.76927012	20.34792624	0.065480915	0.042635453	55	1974	1977	4/30/2019	0
6023010400	Humboldt	McKinleyville; Trinidad	95519; 95570	11.88897502	0	0.790681818	3.991060606	3.991060606	0.894223485	2.503825758	0.348276515	1.31780303	1.487234848	1.779034091	6.796098485	0	0.004377816	0.001880857	10.1285907	15.23746551	0.04313467	0.027516022	55	1980	1986	5/31/2021	0
6023010502	Humboldt	Arcata; McKinleyville	95521; 95519	19.74080521	0	1.844924242	8.396287879	5.996003788	0.969526515	2.146136364	0.630662879	1.374280303	2.070833333	3.812215909	10.250625	0	0.004113087	0.002205157	8.595247399	13.40969589	0.040887861	0.030251638	55	1979	1986	3/29/2020	0.074378187
6023010503	Humboldt	McKinleyville	95519	9.542703588	0	0.69655303	2.823863636	3.65219697	1.656666667	3.576893939	0.960113636	1.722556818	1.703731061	3.7275	4.555833333	0	0.003400852	0.00170109	10.97794267	17.28982424	0.042180566	0.033390922	55	1984	1991	3/14/2020	0
6023010504	Humboldt	Arcata; McKinleyville	95521; 95519	9.831286039	0	0.536534091	2.983882576	4.442878788	0.884810606	3.040359848	0.037651515	0.094128788	2.974469697	2.004943182	6.278390152	0	0.003786638	0.001712918	8.522654697	13.80361873	0.027569975	0.023500947	55	1977	1983	8/6/2020	0.06547027
6023010600	Humboldt	Arcata; Eureka; Kneeland; Korbel	95521; 95503; 95549; 95550	5.808844685	0	0.658901515	1.204848485	1.00717803	0.160018939	0.178844697	0	0.018825758	0	0.122367424	2.40969697	0	0.00454957	0.002757654	4.570062014	6.633219339	0.021230732	0.018391028	51.34824935	1968	1974	12/31/2020	0.133255688
6023010701	Humboldt	Eureka; Loleta	95503; 95551	17.10803632	0	1.976704545	7.671496212	4.405227273	0.611837121	1.138958333	0.047064394	0.38592803	0.54594697	2.259090909	10.63655303	0	0.001978449	0.002333	6.924592418	9.043910504	0.012487052	0.020442866	42.71347473	1972	1979	9/2/2020	0.132745693
6023010702	Humboldt	Eureka; Fortuna; Kneeland; Loleta	95503; 95540; 95549; 95551	8.878655095	0	0.903636364	3.482765152	3.454526515	0.367102273	1.00717803	0.07530303	0.348276515	0.69655303	1.176609848	6.090132576	0	0.002899026	0.002235488	5.976607196	10.77420212	0.021552632	0.025429704	42.72132801	1969	1978	6/23/2020	0.081925825
6023010800	Humboldt	Eureka; Ferndale; Fortuna; Loleta	95503; 95536; 95540; 95551	10.95552849	0	2.070833333	3.821628788	5.544185606	2.475587121	2.852102273	0.188257576	2.654431818	0.527121212	4.000473485	7.511477273	0	0.001856474	0.002044711	14.83917961	17.47864428	0.027516821	0.02867491	39.37857173	1963	1970	6/29/2020	0.110109844
6023010901	Humboldt	Fortuna	95540	2.63424362	0	1.440170455	4.527594697	3.49217803	1.647253788	3.511003788	0.07530303	2.616780303	2.983882576	2.155549242	5.421818182	0	0.002530169	0.001867598	20.71826698	20.20506668	0.050485122	0.034336527	41	1973	1980	7/21/2020	0
6023010902	Humboldt	Blocksburg; Bridgeville; Carlotta; Eu	95514; 95526; 95528; 95503; 95540; 95547; 95549; 95550; 95554; 9	11.26599536	0	1.703731061	3.200378788	1.581363636	2.880340909	3.143901515	0.056477273	0.404753788	0.244734848	0.677727273	9.478768939	0	0.001938922	0.002090393	6.793301182	8.414984107	0.016232113	0.015868312	36.89394138	1977	1980	1/15/2021	0.041251755
6023011000	Humboldt	Fortuna; Hydesville	95540; 95547	6.690721288	0	0.54594697	2.080246212	3.586306818	4.857045455	4.198143939	0.065890152	0.734204545	2.277916667	3.34157197	8.368049242	0	0.002672583	0.001402016	11.97632105	13.25679892	0.036224961	0.018120623	40.68182678	1971	1980	11/9/2020	0.105659241
6023011100	Humboldt	Carlotta; Ferndale; Fortuna; Myers Fl	95528; 95536; 95540; 95554; 95569; 95562; 95565	6.787390803	0	0.207083333	0.988352273	3.896931818	2.437935606	7.332632576	0	1.468409091	2.880340909	3.040359848	7.266742424	0	0.002608422	0.001348665	12.73404901	15.86857524	0.03471036	0.021044982	31.97343396	1966	1972	5/31/2021	0.055572552
6029000106	Kern	Bakersfield	93308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6029000201	Kern	Bakersfield	93308	0.062519639	0	0.310625	3.80280303	4.085189394	0.423579545	3.012121212	0.047064394	5.101780303	2.701496212	3.049772727	0.470643939	0	0.003246223	0.001783877	30.04016433	31.40963864	0.087952743	0.057585637	47	1972	1972	4/13/2020	0.410901237
6029000202	Kern	Bakersfield	93308	0	0	0.197670455	5.064128788	3.671022727	0.282386364	2.353219697	0.07530303	4.34875	1.976704545	4.555833333	0.489469697	0	0.001766067	0.001825117	24.86469992	30.16109165	0.04126536	0.056941814	47	1973	1974	5/4/2020	0.206033077
6029000300	Kern	Bakersfield	93308	0	0	0.244734848	2.428522727	4.414640152	3.153314394	2.936818182	0.07530303	4.471117424	1.195435606	6.127784091	1.138958333	0	0.001835579	0.001518825	26.21063985	27.9135132	0.047841294	0.043047332	47	1970	1969	2/8/2020	0.147637885
6029000400	Kern	Bakersfield	93301; 93308	0.578372822	0	0.649488636	3.529829545	2.164962121	3.153314394	2.805037879	0.084715909	4.141666667	3.10625	3.576893939	0.828333333	0	0.001883431	0.00181782	26.30164106	29.65815146	0.046809278	0.054620655	47	1977	1978	2/24/2020	0.440585982
6029000506	Kern	Bakersfield	93308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6029000507	Kern	Bakersfield	93301; 93309; 93308	0.117786741	0	0.724791667	1.684905303	0.62125	1.571950758	0.320037879	0.197670455	2.550890152	0.922462121	0.677727273	0.047064394	0	0.002120413	0.00199416	29.3253841	37.52638791	0.065765729	0.083785081	47	1972	1985	4/20/2020	0.156689647
6029000508	Kern	Bakersfield	93308; 93312; 93314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6019004216	Fresno	Fresno; Madera	93722; 93636	0.149207976	0.065007162	2.23811964	0.027478947	0.075303033	**0.047472147**	0.865984848	5.516363884	4.908876362	0	0	14	0	2	3	0	0	1	Medium;Medium	256790;256790
6019004217	Fresno	Fresno	93723; 93722	0.120108613	0.084363254	1.801629201	0.331170059	0.197670462	**1.646872231**	3.388636364	0.93111014	0.773433892	0.040719697	0.028219697	9	0	0	0	0	0	0	0	0
6019004218	Fresno	Fresno; Madera	93723; 93722; 93637	0.045722457	0.054905688	0.640114403	1.036124745	0.357689407	**8.688912999**	4.753503788	7.804718277	8.322757473	2.616666667	2.79469697	6	0	0	0	0	0	0	0	0
6019004301	Fresno	Fresno; Madera	93711; 93636	0.117582809	0.066933461	1.058245284	0.009048851	0.244734857	**12.6209935**	7.511477273	1.825866024	1.820630142	0	0.01969697	8	0	0	0	0	0	0	0	0
6019004302	Fresno	Fresno	93650; 93711	0.6773267	0.106328597	1.250449292	2.257574592	1.468409143	**12.25375248**	13.95929924	2.243456155	1.54764969	0	0	19	0	0	0	0	0	0	0	0
6019004303	Fresno	Fresno	93711	0.055446808	0.143733256	0.887148929	0.323968432	0.385928044	**7.021268995**	14.80645833	0.464460985	0.703464866	0	0	23	0	0	0	0	0	0	0	0
6019004404	Fresno	Fresno	93650; 93711; 93720	0.340864498	0.258464221	1.704322492	0.001888048	0.376515165	**0.729346587**	4.988825758	0.135664284	0.41652274	0	0	31	0	0	0	0	0	0	0	0
6019004405	Fresno	Fresno	93720; 93730	0.291456965	0.154764604	1.384420585	0.013622489	0.160018945	**15.10298865**	9.525833333	0.962576954	0.262779269	0	0.014962121	13	0	0	0	0	0	0	0	0
6019004406	Fresno	Fresno	93720	0.235035575	0.22750032	3.212152862	0.072856584	0.141193187	**11.66872347**	7.775037879	0.769784895	1.302130725	0	0	22	0	0	0	0	0	0	0	0
6019004409	Fresno	Fresno	93650; 93704; 93711	0.269863017	0.105655866	2.428767156	0.001266567	0.10354167	**8.313768042**	7.134962121	0.040755253	0.282232803	1.544128788	0.435416667	17	0	0	0	0	0	0	0	0
6019004410	Fresno	Fresno	93711; 93720	0.213325415	0	1.706603318	0	0.056477275	**4.615947644**	3.473352273	0	0.067459833	0	0	16	0	0	0	0	0	0	0	0
6019004411	Fresno	Fresno; Madera	93711; 93720; 93730; 93636	0	0.214375507	1.270766226	0	0.018825758	**0.755208815**	0.432992424	0.012905012	0.060400083	0	0	17	0	0	0	0	0	0	0	0
6019004503	Fresno	Fresno	93650; 93704; 93711	0.124763454	0.09870228	1.310016272	0.253844289	0.282386374	**5.631321162**	12.05789773	0.289779866	0.319256014	0	0	28	0	0	0	0	0	0	0	0
6019004504	Fresno	Fresno	93650; 93704; 93710; 93720	0.152200632	0.114601246	1.217605058	0.047736239	0.357689407	**2.016091534**	9.281098485	1.116393657	1.658884367	0	0.002840909	33	0	0	1	0	0	0	Medium	256790
6019004505	Fresno	Fresno	93704; 93710; 93726	0.116871388	0.136255555	2.571170533	0.033465905	0.235321978	**2.452261506**	7.323219697	0.008140574	0.334945289	0	0	26	0	0	0	0	0	0	0	0
6019004506	Fresno	Fresno	93704; 93711	0.162316396	0.168415403	0.649265582	0.583181921	0.978939429	**0.719968017**	9.827045455	0.819965904	0.97054377	0	0	20	0	0	0	0	0	0	0	0
6019004601	Fresno	Fresno	93705; 93711	0	0.134398986	1.012648807	0.014105133	0.084715912	**2.883856756**	10.10943182	0.010811822	0.134919353	0	0	10	0	0	0	0	0	0	0	0
6019004602	Fresno	Fresno	93704; 93705; 93711	0.304401424	0.202437939	1.014671415	0	0.348276528	**5.767914241**	7.624431818	0.008193904	0.861287617	0	0.058333333	24	0	0	0	0	0	0	0	0
6019004703	Fresno	Fresno	93705	0.094938397	0	0.474691984	0	0.122367429	**1.130362815**	10.16590909	0	0.13805702	0	0	8	0	0	0	0	0	0	0	0
6019004704	Fresno	Fresno	93705	0.828351399	0	0.931895323	0.338337111	0.574185627	**1.135949554**	8.245681818	0.32699579	0.658909059	0	0	10	0	0	0	0	0	0	0	0
6019004705	Fresno	Fresno	93705	0	0	2.282415723	2.447332571	1.524886418	**0.795117944**	1.684905303	2.516703585	2.628579309	0	0	1	0	0	0	0	0	0	0	0
6019004706	Fresno	Fresno	93705; 93711; 93722	0.254153184	0	0.635382961	3.163238417	3.313333452	**3.600770518**	4.574659091	2.953176441	3.212187505	0	0	11	0	0	0	0	0	0	0	0
6019004801	Fresno	Fresno	93704; 93705	0.230948049	0.10059538	0.577370123	0.89321221	0.781268967	**1.098080334**	6.118371212	0.871705725	1.03856547	0	0	14	0	0	1	0	0	0	Medium	256790
6019004802	Fresno	Fresno	93705	0.29757999	0.352465724	0.694353311	0.23668796	0.225909099	**2.202292801**	8.913996212	0.229419919	0.274545833	0	0	5	0	0	0	0	0	0	0	0
6019004901	Fresno	Fresno	93704; 93726	0.631284135	0	0.811651031	0.223912419	0.461231077	**5.939401634**	7.869166667	0.218381176	0.92247149	0	0	23	0	0	0	0	0	0	0	0
6019004902	Fresno	Fresno	93704; 93705	0.170250118	0	0.681000471	0.008838109	0.254147736	**2.810011247**	4.264034091	0.016118206	0.602431059	0	0	18	0	0	0	0	0	0	0	0
6019005000	Fresno	Fresno	93704; 93710; 93726	0.075937144	0.113336154	1.063120013	0.003877956	0.329450769	**1.526893649**	11.40840909	0.429859752	1.078572917	0	0	14	0	0	0	0	0	0	0	0
6019005100	Fresno	Fresno	93703; 93726	0.295304779	0.182352151	0.516783363	0.149462241	0.385928044	**0.848312084**	12.65090909	0.204513574	0.302807111	0	0	11	0	0	0	0	0	0	0	0
6019005202	Fresno	Fresno	93726; 93727	0	0.089146084	0.454000242	0.525917012	0.094128791	**0.494985209**	5.911287879	0.074974118	0.1741405	0	0	12	0	0	0	0	0	0	0	0
6019005203	Fresno	Fresno	93703; 93726	0.444967869	0	0.556209836	0.191978457	0.112954549	**0.86524995**	7.492651515	1.054015828	1.134265559	0	0	9	0	0	0	0	0	0	0	0
6019005204	Fresno	Fresno	93726	0.102544525	0	0.615267152	0	0.112954549	**0.366517106**	9.525833333	0	0.13021097	0	0	3	0	0	0	0	0	0	0	0
6019005301	Fresno	Fresno	93726	0	0	0.563088738	0	0.225909099	**0.669960726**	15.26768939	0.033258138	0.276114353	0	0	8	0	0	0	0	0	0	0	0
6019005302	Fresno	Fresno	93710; 93726	0.084785354	0.133416207	1.017424243	0	0.291799253	**1.456608018**	9.629375	0.845986347	0.61027648	0	0	8	0	0	0	0	0	0	0	0
6019005304	Fresno	Clovis; Fresno	93612; 93726	0.178248626	0.219684039	0.534745879	0.94831483	0.621250022	**3.918811159**	9.102253788	1.454721959	1.59235391	0	0	21	0	0	0	0	0	0	0	0
6019005305	Fresno	Clovis; Fresno	93612; 93726	0.101370293	0	0.202740585	0.042255757	0.094128791	**0.874914495**	9.441117424	0	0.1270755	0	0	3	0	0	0	0	0	0	0	0
6019005403	Fresno	Fresno	93710; 93726	0.420737191	0.133602375	1.472580168	0.296751956	0.178844703	**1.582413987**	4.499356061	0.3615777	0.146057756	0	0	14	0	0	1	0	0	0	Medium	256790
6019005405	Fresno	Fresno	93710	0	0	0.662136086	0.302009327	0.385928044	**2.24403819**	13.00859848	0.378574998	0.356125167	0	0.013636364	12	0	0	0	0	0	0	0	0
6019005406	Fresno	Fresno	93710; 93720	0	0	0.482891229	2.066016535	1.251912924	**1.644704329**	11.61549242	2.365382997	2.732907039	0	0	9	0	0	1	0	0	0	Medium	256790
6019005407	Fresno	Fresno	93710; 93720	0.203908037	0.093652364	1.121494202	3.108594477	2.748560704	**6.759602318**	5.497121212	2.567129811	2.722709308	0	0	9	0	0	0	0	0	0	0	0
6019005408	Fresno	Clovis; Fresno	93612; 93710; 93726	0	0	0	0.000281478	0.009412879	**0.031605059**	0.018825758	0.688504746	0.141196883	0	0	6	0	0	0	0	0	0	0	0
6019005409	Fresno	Fresno	93710	0	0.11611157	1.142323188	0.001170486	0.084715912	**2.687874853**	6.805511364	0.001221974	0.092561167	0	0	15	0	0	0	0	0	0	0	0
6019005410	Fresno	Fresno	93710	0.115223526	0	1.152235261	0	0.10354167	**0.636628027**	8.245681818	0.02579864	0.092560853	0	0	5	0	0	0	0	0	0	0	0
6019005503	Fresno	Clovis; Fresno; Friant; Madera	93619; 93720; 93730; 93626; 93636	0.04020308	0	0.723655444	0.231094444	0.028238637	**0.100840098**	1.929640152	10.68653151	11.046805	0.457765152	0.327083333	4	0	0	0	0	0	0	0	0
6019005504	Fresno	Clovis; Fresno	93619; 93720; 93730	0	0.149567714	0.368235962	0.14697922	0.037651516	**0.036164889**	0.432992424	2.833961312	3.208263225	0.165909091	0.151893939	2	0	0	3	0	0	2	Medium	256790
6019005505	Fresno	Clovis; Fresno	93619; 93720; 93730	0	0.086983775	0.811691255	0.016059805	0	**0.018126874**	0.263560606	1.114037661	0.389070353	0	0	5	0	0	0	0	0	0	0	0
6019005507	Fresno	Fresno	93720	0.054987618	0	1.429678075	0.008860142	0.112954549	**0.878832885**	1.120132576	1.267261163	0.73091694	0	0.080492424	25	0	0	0	0	0	0	0	0
6019005508	Fresno	Clovis; Fresno	93611; 93619; 93720	0.166688373	0.044381682	0.611190702	0	0.056477275	**0.364845649**	0.480056818	0.865268276	0.685580167	0	0	11	0	0	1	0	0	0	Medium	256790
6019005509	Fresno	Clovis; Fresno	93611; 93612; 93710; 93720	0	0.102020321	1.459095705	1.219990783	0.310625011	**1.040025561**	0.69655303	3.12610592	1.296170098	0	0.003409091	17	0	0	0	0	0	0	0	0
6019005512	Fresno	Clovis	93611; 93619	0.43429332	0.041639157	1.426963767	0.041009106	0.028238637	**0**	1.120132576	3.303057646	2.356332758	0	0	14	0	0	0	0	0	0	0	0
6019005513	Fresno	Clovis	93611; 93612; 93619	0.112419107	0.122834118	1.686286611	0.003845414	0.028238637	**0.036305734**	0.301212121	1.468096766	0.353771917	0	0	9	0	0	0	0	0	0	0	0
6019005514	Fresno	Clovis	93611; 93612	0	0.166863229	0.952078319	0.021120448	0.056477275	**0.911992538**	0.903636364	0.330011225	0.202378872	0	0.056818182	11	0	0	0	0	0	0	0	0
6019005515	Fresno	Clovis; Fresno; Friant; Madera	93611; 93619; 93730; 93626; 93636	0	0	0.843143306	0.008274274	0	**0**	0.037651515	0.028974184	0.0611845	0	0	1	0	0	2	0	0	1	Medium	123
6019005516	Fresno	Fresno	93720; 93730	0.061801087	0	0.865215221	0	0.028238637	**2.107443873**	1.186022727	0.219836154	0.103542372	0	0	30	0	0	0	0	0	0	0	0
6019005518	Fresno	Clovis	93611; 93619	0	0	0.176790371	0.013572027	0.047064396	**0.052772156**	1.986117424	10.9151783	11.35124589	0.515719697	0.332386364	0	0	0	0	0	0	0	0	0
6019005520	Fresno	Clovis	93611; 93619	0	0	0.09710857	0.00189399	0.009412879	**0**	0.470643939	3.411806616	3.238002344	0.552651515	0.381628788	0	0	0	0	0	0	0	0	0
6019005522	Fresno	Clovis	93611; 93619	0	0	0.075882903	0	0.028238637	**0**	3.350984848	3.119829094	1.167211059	3.655492424	1.967424242	3	0	0	1	0	0	0	Medium	256790
6019005524	Fresno	Clovis	93611; 93619	0.063123032	0	0.126246064	0	0	**0.022125562**	1.31780303	0.012860461	0.484768872	0	0	5	0	0	0	0	0	0	0	0
6019005525	Fresno	Clovis; Fresno	93619; 93730	0	0.235963783	0	0.062740608	0	**0**	0	4.123828944	3.161425706	0	0	0	0	0	2	0	0	2	0	0
6019005526	Fresno	Fresno	93710; 93720	0	0	1.727413447	0.010205591	0.018825758	**0.13884081**	0.254147727	0.010184166	0.041463637	0	0	12	0	0	1	0	0	0	Medium	256790
6019005527	Fresno	Fresno	93710; 93720	0.181290214	0	2.266127679	0.101518343	0.056477275	**1.044418088**	0.677727273	0.103682688	0.064321539	0.482575758	0.375	13	0	0	0	0	0	0	0	0
6019005528	Fresno	Fresno	93720; 93730	0	0.265254706	1.989440378	0	0.028238637	**2.165145602**	0.07530303	0.000378787	0.109659881	0	0	2	0	0	0	0	0	0	0	0
6019005529	Fresno	Clovis; Fresno	93619; 93720; 93730	0.051198104	0	0.716773462	0.1020319	0	**0**	1.506060606	0.171111329	0.407895725	0	0.054734848	1	0	0	0	0	0	0	0	0
6019005602	Fresno	Clovis	93612	0.384449031	0.095892503	0.640748385	0.067512286	0.423579561	**1.638165169**	11.59666667	0.527011082	1.090336656	1.078787879	1.058143939	22	0	0	0	0	0	0	0	0
6019005605	Fresno	Clovis; Fresno	93612; 93710	0.193156502	0	1.158939009	1.577667177	1.214261407	**4.158061043**	3.7275	1.693853313	1.217414353	0	0	4	0	0	0	0	0	0	0	0
6019005606	Fresno	Clovis	93612	0.082098974	0.200046228	0.574692821	0.155687189	0.301212132	**5.686367649**	6.278390152	0.303507287	0.5169287	0	0	9	0	0	0	0	0	0	0	0
6019005607	Fresno	Clovis	93612	0.227000218	0.486320771	0.908000871	0.520964227	0.131780308	**4.357024209**	3.746325758	0.579302352	0.122368372	0	0	23	0	0	0	0	0	0	0	0
6019005608	Fresno	Clovis; Fresno	93612; 93726	0.096315563	0.1081002	0.192631126	0.761604714	0.837746242	**1.862521069**	5.901875	2.633638795	3.934633372	0	0	15	0	0	1	0	0	0	Medium	256790
6019005701	Fresno	Clovis	93611; 93612	0.241354399	0.060401322	0.804514662	0.123456804	0.404753802	**3.938347371**	7.586780303	0.649519988	0.611530606	0	0.032007576	21	0	0	0	0	0	0	0	0
6019005702	Fresno	Clovis	93611	0.233357928	0.042283931	0.875092228	0.000266001	0.131780308	**7.81257013**	4.075776515	0.7429887	1.026101194	0	0	5	0	0	0	0	0	0	0	0
6019005703	Fresno	Clovis	93611	0.457175068	0.047517009	0.628615719	0.654074283	0.781268967	**4.521717414**	3.558068182	0.743716111	0.743470117	0	0	16	0	0	0	0	0	0	0	0
6019005704	Fresno	Clovis	93611; 93612	0.335129622	0.367795063	1.675648108	1.073307325	0.527121231	**9.458119827**	8.725738636	2.011739426	2.358580895	0	0.015151515	18	0	0	0	0	0	0	0	0
6019005801	Fresno	Clovis; Fresno	93611; 93612; 93727	0.314618935	0.046472786	0.755085444	0.05568708	0.160018945	**9.702926542**	12.40617424	1.966034544	1.643313068	0	0.014772727	26	0	0	1	0	0	0	Medium	256790
6019005802	Fresno	Clovis; Fresno	93611; 93727	0.066773168	0	0.400639007	1.395113629	1.035416704	**5.377618012**	2.070833333	2.980819658	2.725060048	0.029924242	0.049431818	10	0	0	0	0	0	0	0	0
6019005804	Fresno	Clovis; Fresno	93611; 93612; 93727	0.349954266	0.092554223	0.749901999	1.675138185	2.033181891	**6.96337119**	12.10496212	1.654943526	2.032737036	0	0	9	0	0	0	0	0	0	0	0
6019005805	Fresno	Clovis; Fresno	93611; 93727	0	0.136978542	0.431614103	1.161515599	0.555359868	**2.753335465**	3.595719697	17.03143383	15.71616506	2.966098485	0.945454545	7	0	0	1	0	0	1	0	0
6019005904	Fresno	Clovis; Del Rey; Fresno; Sanger	93611; 93619; 93616; 93725; 93727; 93657	0	0.043851575	0.202290842	0.107556632	0.075303033	**1.159714763**	1.891988636	11.12786722	10.27424243	0.609659091	0.502462121	4	0	1	3	0	0	3	Medium	<500
6019005907	Fresno	Clovis	93611; 93619	0.118699518	0.075755395	0.356098553	0.006881441	0.018825758	**0.001954627**	0.160018939	1.398430701	0.803241725	0	0	9	0	0	0	0	0	0	0	0
6019005911	Fresno	Clovis; Fresno	93611; 93619; 93727	0.044506188	0	0.311543314	0	0.056477275	**0**	1.873162879	11.51833001	11.86896497	0	0	5	0	0	0	0	0	0	0	0
6019005912	Fresno	Clovis; Fresno	93611; 93619; 93727	0	0.193692548	0.198606376	0.012551976	0.018825758	**0.018971598**	0.272973485	33.89640275	29.92341493	0.598295455	0.395265152	3	0	0	0	0	0	0	0	0
6019005913	Fresno	Clovis	93611; 93619	0	0	0.113621888	0	0	**0**	0.988352273	0.55751901	1.17737553	0.339204545	0.258333333	5	0	0	0	0	0	0	0	0
6019005914	Fresno	Clovis	93611; 93619	0.073723847	0	0.516066931	0	0	**0.004863734**	0.762443182	6.693882368	6.764808392	0.750568182	0.603030303	1	0	0	0	0	0	0	0	0
6019005915	Fresno	Clovis; Sanger	93611; 93619; 93657	0	0	0.148374401	0	0.009412879	**0**	0.395340909	0	0.969538372	0	0	2	0	0	0	0	0	0	0	0
6019005916	Fresno	Clovis; Del Rey; Fresno; Sanger	93619; 93616; 93727; 93657	0	0	19.91950959	0	0.009412879	**0**	0.084715909	0	0.010981206	0	0	1	0	0	0	0	0	0	0	0
6019006001	Fresno	Sanger	93657	0.063048123	0.050360426	0.252192494	0.19892391	0.028238637	**3.878022687**	4.565246212	3.41667452	3.136094382	0	0	2	0	0	0	0	0	0	0	0
6019006002	Fresno	Sanger	93657	0.771690546	0	1.028920727	0.452602441	0.668314418	**7.055207719**	7.699734848	0.416227695	1.075749016	0	0	23	0	0	0	0	0	0	0	0
6019006101	Fresno	Del Rey; Sanger	93616; 93657	0	0.081295064	0.426650887	0.017592836	0.084715912	**1.487212488**	2.475587121	0.001557906	0.816734006	0	0	0	0	0	0	0	0	0	0	0
6019006102	Fresno	Sanger	93657	0.25314394	0.114519881	1.265719699	0.406500874	0.527121231	**7.34776713**	7.407935606	0.399481105	0.699699039	0	0	24	0	0	1	0	0	0	Medium	256790
6019006201	Fresno	Sanger	93657	0	0.153816999	1.028422818	0	0.047064396	**1.148379038**	2.899166667	0.21971714	0.222773392	0	0	5	0	0	0	0	0	0	0	0
6019006202	Fresno	Sanger	93657	0.523009244	0.107604355	1.242146954	0.119396956	0.357689407	**5.064959103**	5.685378788	0.011318952	2.281842041	0	0	7	0	0	0	0	0	0	0	0
6019006900	Fresno	Del Rey; Fowler; Parlier; Reedley; Sa	93616; 93625; 93648; 93654; 93657; 93662	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6019007002	Fresno	Selma	93662	0.461093995	0.345660748	1.291063187	0.105774485	0.611837143	**9.268986806**	8.678674242	0.354031465	0.5299519	0	0	22	0	0	1	1	0	0	Low;Medium	974;5330
6019007003	Fresno	Fowler; Selma	93625; 93662	0	0.147891535	1.187311345	0.029079073	0.225909099	**5.197444214**	8.857518939	0.039319966	0.237676054	0	0	4	0	0	5	0	0	4	Medium;Medium;Medium;Medium	1958;<500;<500;<500
6019007004	Fresno	Kingsburg; Selma	93631; 93662	0.133462416	0.085200862	1.334624161	0.09752937	0.112954549	**3.46460436**	4.329924242	0.001231099	0.1176625	0	0	3	0	0	1	0	0	1	0	0
6019007101	Fresno	Fowler; Selma	93625; 93662	0.239181028	0.111042901	0.637816074	0.206602759	0.272973495	**2.486084374**	5.318276515	1.923056594	1.713148429	0	0.015151515	9	0	0	5	1	0	5	Unknown;Low;Medium;Unknown	DataNotReadilyAvailable;974;29;
6019007102	Fresno	Fowler; Selma	93625; 93662	0.205089031	0.081825275	2.255979341	0.286495371	0.348276528	**5.680237636**	3.699261364	0.27111488	0.202378559	0	0	11	0	0	0	2	0	0	Low;Unknown;Low	974;DataNotReadilyAvailable;97
6019007300	Fresno	Caruthers; Fowler; Fresno; Kingsburg	93609; 93625; 93725; 93631; 93242; 93662	0	0	0	0	0	**0.194189512**	0.028238636	0.519999849	0	0	0	0	0	0	0	0	0	0	0	0
6019007500	Fresno	Caruthers; Fresno	93609; 93706; 93725	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6019007600	Fresno	Caruthers; Fresno; Huron; Kerman; F	93609; 93706; 93725; 93234; 93630; 93652; 93656	0	0	0	0	0.028238637	**0.768827549**	0.028238636	0	0.009412059	0	0	0	0	0	2	0	0	2	Medium	<500
6019007700	Fresno	Caruthers; Huron; Laton; Riverdale	93609; 93234; 93242; 93656	0	0	0	0	0	**0**	0	0	0	0	0	1	0	1	0	0	0	0	0	0
6019007801	Fresno	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93245; 93266	0.657133363	0	0	0	0.009412879	**0.70233874**	1.393106061	0.428234107	0.498870174	0	0	2	0	1	1	0	0	1	0	0
6019007802	Fresno	Coalinga; Helm; Huron; Lemoore; Ri	93210; 93627; 93234; 93245; 93656	0	0	0.758828975	0.793613313	0.43299244	**1.974393373**	3.671022727	1.094461583	0.5148911	0	0	14	0	0	2	0	0	1	Medium	1589
6019007903	Fresno	Avenal; Cantua Creek; Coalinga; He	93204; 93608; 93210; 93627; 93234; 93640; 95043; 93450; 93451	8.672295749	0	2.168073937	0.921552286	0.272973495	**2.814696092**	0.207083333	0.042904752	0.065892883	0	0	2	0	5	18	0	0	18	Medium;Medium;Medium;Medium;Mediur	<500;126666;<500;<500;<500;<5
6019008000	Fresno	Coalinga	93210	0	0	0	0	0	**0**	0.028238636	0	0	0	0	0	0	0	2	0	0	2	0	0
6019008200	Fresno	Cantua Creek; Coalinga; Helm; Hurc	93608; 93210; 93627; 93234; 93630; 93640; 93656; 93660; 93668	0.482452967	0.154387706	1.254377715	0.556160458	0.367102286	**5.968501708**	5.723030303	0.606738795	0.30957945	0	0	11	0	4	14	0	0	12	Unknown;Medium;Medium;Medium;Unkn	1to2;<500;<500;940;264;1to2
6019008301	Fresno	Firebaugh; Mendota	93622; 93640	1.025884776	0.098927407	1.025884776	0.427792953	0.64007578	**2.592679907**	3.812215909	1.063879635	1.260399759	0	0.014583333	5	0	0	3	0	0	3	0	0
6019008303	Fresno	Firebaugh; Mendota	93622; 93640	0	0	0.294011376	0.061584378	0.009412879	**0.24278091**	1.854337121	2.243297637	2.659169049	0	0	2	0	1	4	0	0	3	Medium;Medium;Medium;Medium	2854;<500;<500;<500
6019008304	Fresno	Cantua Creek; Coalinga; Firebaugh;	93608; 93210; 93622; 93640; 95043; 93668	0.802387376	0.181077274	1.604774753	0	0.272973495	**1.728195986**	5.035890152	0.062413683	0.213360706	0	0.007954545	3	0	3	11	0	0	11	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;2854
6019008402	Fresno	Dos Palos; Firebaugh; Hollister; Los I	93620; 93622; 95023; 93635; 93640	49.57682637	0	0	0	0.009412879	**0**	0.103541667	0	0.028239	0	0	0	0	1	11	0	0	11	Medium;Medium	<500;<500
6019008403	Fresno	Firebaugh; Mendota	93622; 93640	0	0.287104449	2.043001523	0.145456178	0.10354167	**1.009890097**	2.381458333	0	0.957458356	0	0.009469697	1	0	0	0	0	0	0	0	0
6019008404	Fresno	Firebaugh	93622	0	0.217095622	1.397843217	0.127277761	0.235321978	**2.717278591**	2.654431818	0.272710649	0.137272289	0	0	10	0	0	1	0	0	0	Medium	2268
6019008405	Fresno	Dos Palos; Firebaugh; Mendota	93620; 93622; 93640	0	0.257462983	0.748141454	1.718385831	0.781268967	**1.932794444**	2.513238636	2.502047756	1.62060452	0.046969697	0.022727273	6	0	1	7	0	0	7	Medium;Medium	<500;9
6019008600	Fresno	Fresno	93706; 93723	0.335659158	0.042745855	1.678295792	0.178061803	0.235321978	**3.180499309**	3.407462121	0.771110951	0.380441142	0	0	5	0	1	0	0	0	0	0	0
6021010101	Glenn	Orland	95963	0.073114984	0.060891402	0.219344951	0	0.178844703	**2.138781576**	7.398522727	0.048848733	0.854229436	0	0.034090909	7	0	0	1	0	0	0	Medium	3467
6021010102	Glenn	Orland	95963	0.388858414	0.139195637	0.54440178	0.015412659	0.301212132	**1.147325066**	8.659848485	0.386733413	0.963260529	0	0.026515152	8	0	0	0	0	0	0	0	0
6021010200	Glenn	Corning; Orland	96021; 95963	0.560612435	0.08244185	0	0.001325763	0.301212132	**3.148176294**	2.428522727	1.890767799	0.6636165	0	0	6	0	3	11	0	0	10	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6021010300	Glenn	Corning; Covelo; Elk Creek; Glenn; M	96021; 95428; 95939; 95943; 95955; 95963; 95979; 95988	1.388706621	0	0	0.443187933	0.160018945	**0.891126791**	0.809507576	0	0.074990233	0	0	1	0	3	11	0	0	10	Medium;Medium;Medium	3;88;<500
6021010401	Glenn	Willows	95988	0.205088991	0	0.615266974	0.049924939	0.263560615	**1.690350181**	3.680435606	0.278903786	0.174138931	0	0	2	0	0	1	0	0	1	Medium	9
6021010402	Glenn	Willows	95988	0.153816706	0.035042059	0.205088942	0.85506088	1.327215957	**4.504092462**	14.74056818	1.582959166	1.285656093	0	0.003409091	22	0	1	3	0	0	2	Medium	3228
6021010501	Glenn	Chico; Glenn; Hamilton City; Orland	95973; 95928; 95943; 95951; 95963	0.151118124	0	0.604472497	0.294361105	0.169431824	**1.75863448**	4.574659091	0.889439393	0.224659757	0	0	9	0	3	14	0	0	11	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;702;<500;
6021010502	Glenn	Biggs; Butte City; Chico; Colusa; Dur	95917; 95920; 95928; 95932; 95938; 95943; 95955; 95963; 95965; 9	3.258782737	0.04393376	0	0.060391068	0.291799253	**0.97937967**	1.073068182	2.010964554	0.236263162	0	0	30	0	22	43	0	0	39	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;2;<500;<500;1tc
6023000100	Humboldt	Eureka	95501	0.240898269	0.440705626	3.131677503	4.529795772	2.993295562	**6.961771307**	4.226382576	3.361214466	2.821383278	0	0.021969697	30	0	0	2	1	0	0	Medium;Medium;Low	<500;18337;561
6023000200	Humboldt	Eureka	95501; 95503	0	0.473450143	2.310621786	1.831385282	2.287329627	**5.213082896**	8.942234848	1.892726125	2.429335279	0	0.017613636	39	0	0	1	1	0	0	Medium;Low;Unknown	18337;561;DataNotReadilyAvaila
6023000300	Humboldt	Eureka	95501; 95503	0.101807458	0.529431557	1.374400677	0.21686043	1.120132616	**2.593349718**	14.50524621	0.229949981	1.141325309	0	0.00625	15	0	1	1	0	0	0	Medium	18337
6023000400	Humboldt	Eureka	95503	0	0.420138992	0.878589269	0.331302875	0.658901539	**3.62517889**	8.688087121	0.858678703	1.256633931	0	0	7	0	0	2	0	0	2	0	0
6023000500	Humboldt	Eureka	95501	0.455557899	0.35075271	1.731120017	6.212917268	4.508769101	**3.043076691**	3.595719697	5.622374714	4.431278672	0	0	28	0	0	0	0	0	0	0	0
6023000600	Humboldt	Eureka	95501; 95503	0.157386789	0.250339383	1.259094314	3.312272104	3.398049364	**3.845712595**	11.76609848	3.376811909	3.511829965	0	0	20	0	0	0	0	0	0	0	0
6023000700	Humboldt	Eureka	95501; 95503	0.295373706	0.21193736	1.132265873	0.035233939	0.762443209	**3.834707573**	13.37570076	0.249362603	1.239377392	0	0	26	0	0	1	0	0	0	Medium	18337
6023000800	Humboldt	Bayside; Eureka	95524; 95501; 95503	0.225674117	0.452388521	1.015533525	1.310947091	2.117897803	**3.173293315**	9.921174242	1.861557136	2.594848764	0	0.021780303	12	0	1	8	0	0	7	Medium;Medium;Medium;Medium;Mediur	<500;18337;<500;<500;<500;<50
6023000900	Humboldt	Arcata; Bayside; Eureka; Kneeland	95521; 95524; 95503; 95549	0	0.156908532	1.31245733	1.169105697	0.818920484	**5.262449346**	10.13767045	0.923417884	1.005618715	0	0.006628788	15	0	0	7	0	0	4	Medium;Medium;Medium;Medium	<500;<500;<500;7543
6023001001	Humboldt	Arcata	95521	0.136902223	1.071103323	1.369022229	0.002462151	0.282386374	**2.624964714**	4.828806818	0.063897304	0.528695578	0	0	9	0	3	2	0	0	1	Medium	7543
6023001002	Humboldt	Arcata	95521	0	0.269313352	1.758045151	0.357063487	0.310625011	**3.333771942**	2.739147727	0.397618974	0.396914206	0	0.012689394	8	0	0	1	0	0	0	Medium	7543
6023001102	Humboldt	Arcata	95521	0.080178198	0.685804678	1.603563964	0.004326753	0.555359868	**3.060494279**	9.601136364	0.571777438	0.865989411	0	0.05094697	11	0	0	3	0	0	0	Medium;Medium;Medium	<500;7543;8493
6023001103	Humboldt	Arcata	95521	0	0.230601542	1.71810334	0	0.235321978	**0.350571526**	3.266268939	0.169579616	0.6071385	0	0.043560606	5	0	0	0	0	0	0	0	0
6023001200	Humboldt	Arcata; Bayside; Bridgeville; Hyampc	95521; 95524; 95526; 96046; 95549; 95550; 95519; 95563	0	0.220901805	0.952790343	1.008903036	1.383693231	**4.482532261**	3.454526515	2.290597796	3.423193078	0	0	14	0	0	0	0	0	0	0	0
6023001300	Humboldt	Arcata; Bayside; Eureka; McKinleyvil	95521; 95524; 95501; 95519; 95564	0	0.254022804	4.38086831	0.052603768	0.065890154	**0.089679385**	0.668314394	0.182061255	0.0423585	0	0	10	0	0	0	0	0	0	0	0
6023010300	Humboldt	Arcata; Blue Lake; Korbel; McKinleyv	95521; 95525; 95550; 95519; 95563; 95570	0	0	2.387328007	0.042332833	0.207083341	**8.140665678**	5.751268939	0.271008263	0.377617242	0	0.023484848	3	0	0	0	0	0	0	0	0
6023010400	Humboldt	McKinleyville; Trinidad	95519; 95570	0	0	1.044945247	0	0.094128791	**4.925095234**	4.245208333	0.133422883	0.70675722	0	0.004734848	3	0	0	0	0	0	0	0	0
6023010502	Humboldt	Arcata; McKinleyville	95521; 95519	0	0.074378187	1.025653819	0.003794283	0.564772747	**4.343538871**	7.059659091	0.768571408	2.180047348	0	0.046401515	8	0	0	0	0	0	0	0	0
6023010503	Humboldt	McKinleyville	95519	0.170250282	0.124577111	1.872753097	0	0.244734857	**1.513308888**	3.661609848	2.971333418	2.838951387	0	0.03125	6	0	0	0	0	0	0	0	0
6023010504	Humboldt	Arcata; McKinleyville	95521; 95519	0.086794256	0	0.781148304	0.594474233	0.621250022	**2.449172169**	5.835984848	0.980362517	0.975810254	0.090151515	0.13125	2	0	0	0	0	0	0	0	0
6023010600	Humboldt	Arcata; Eureka; Kneeland; Korbel	95521; 95503; 95549; 95550	0	0.533022751	4.585729059	0	0.10354167	**1.34838027**	1.769621212	0.269545301	0.22826525	0.082954545	0.041666667	1	0	0	1	0	0	0	Medium	<500
6023010701	Humboldt	Eureka; Loleta	95503; 95551	0	0.176994257	0.862090723	0.074880907	0.404753802	**4.63017455**	8.6975	1.424803997	2.177538784	0	0.005492424	13	0	1	14	0	0	11	Medium;Medium;Medium;Medium;Mediur	<500;<500;1583;<500;<500;1583
6023010702	Humboldt	Eureka; Fortuna; Kneeland; Loleta	95503; 95540; 95549; 95551	0	0.245777476	0.837446486	0.168621277	0.348276528	**1.67970793**	5.082954545	0.229721434	0.531834186	0	0.012310606	10	0	1	9	0	0	9	Medium	<500
6023010800	Humboldt	Eureka; Ferndale; Fortuna; Loleta	95503; 95536; 95540; 95551	0	0.183516406	1.679887361	0.041161099	0.903636396	**2.421903249**	10.16590909	2.392375436	1.885736725	0	0.038068182	21	0	1	21	0	0	19	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;5407;<500;<500
6023010901	Humboldt	Fortuna	95540	0.298311187	0.054910777	0.894933561	0.025152535	0.385928044	**2.592625814**	6.410170455	0.854687441	0.871485034	0.066477273	0.126515152	8	0	0	0	0	0	0	0	0
6023010902	Humboldt	Blocksburg; Bridgeville; Carlotta; Eu	95514; 95526; 95528; 95503; 95540; 95547; 95549; 95550; 95554; 9	0.091582847	0.165007022	0.824245621	0	0.21649622	**3.438893693**	5.986590909	0.84735911	0.636316917	0	0.059280303	5	0	6	12	0	0	12	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6023011000	Humboldt	Fortuna; Hydesville	95540; 95547	0.067795846	0.052829621	0.610162613	0.052101904	0.291799253	**1.416996777**	7.37969697	0.185279521	0.826773598	0	0.037121212	9	0	0	1	0	0	0	Medium	5407
6023011100	Humboldt	Carlotta; Ferndale; Fortuna; Myers Fl	95528; 95536; 95540; 95554; 95569; 95562; 95565	0.135246438	0.111145103	0.811478626	0.026972146	0.329450769	**1.433473865**	10.22238636	0.34419474	1.083278162	0	0.010037879	9	0	0	10	0	0	9	Medium;Medium	1662;<500
6029000106	Kern	Bakersfield	93308	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000201	Kern	Bakersfield	93308	0.176179213	0.513626547	3.523584256	0.093647442	0.423579561	**2.203015985**	6.749034091	0.098861705	0.409465186	0	0	7	0	0	0	0	0	0	0	0
6029000202	Kern	Bakersfield	93308	0.17545183	0.103016539	1.666792381	0.499319591	0.329450769	**1.809898306**	7.398522727	0.536121543	0.365536598	0	0	0	0	0	0	0	0	0	0	0
6029000300	Kern	Bakersfield	93308	0.154412884	0.221456828	2.547812587	0	0.244734857	**3.652881036**	8.913996212	0	0.272192269	0	0	26	0	0	0	0	0	0	0	0
6029000400	Kern	Bakersfield	93301; 93308	0	0.293723988	5.68890758	1.806561121	2.381458418	**2.857255685**	6.372518939	1.809009577	2.381046903	0	0.015151515	24	0	0	0	0	0	0	0	0
6029000506	Kern	Bakersfield	93308	0	0	0	0.505202151	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000507	Kern	Bakersfield	93301; 93309; 93308	3.557013203	0.391724117	1.897073709	0.434173467	0.178844703	**4.528722337**	1.995530303	0.650130501	0.826774225	0.045075758	0.101325758	11	0	0	2	0	0	0	Medium;Medium	124461;124461
6029000508	Kern	Bakersfield	93308; 93312; 93314	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6019004216	Fresno	Fresno; Madera	93722; 93636	11;30	0	0	3.041179924	2	10.77081205	0.003159727	n/a	GD.STAT.FTAP.04857_7633NWEBERAVE/GUNRANGE_FarmTap;GD.STAT.DIST.01396_WEBER&FARRINGTON_DistrictRegulatorStatior	n/a
6019004217	Fresno	Fresno	93723; 93722	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004218	Fresno	Fresno; Madera	93723; 93722; 93637	N/A	0	0	2.882045455	0	23.00402793	0.00083155	n/a	n/a	n/a
6019004301	Fresno	Fresno; Madera	93711; 93636	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004302	Fresno	Fresno	93650; 93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004303	Fresno	Fresno	93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004404	Fresno	Fresno	93650; 93711; 93720	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004405	Fresno	Fresno	93720; 93730	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004406	Fresno	Fresno	93720	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004409	Fresno	Fresno	93650; 93704; 93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004410	Fresno	Fresno	93711; 93720	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004411	Fresno	Fresno; Madera	93711; 93720; 93730; 93636	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004503	Fresno	Fresno	93650; 93704; 93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004504	Fresno	Fresno	93650; 93704; 93710; 93720	Unknown	0	0	0.732522727	0	10.74783464	0.001402691	n/a	GD.STAT.DIST.00635_SIERRA&DELMAR_DistrictRegulatorStation	n/a
6019004505	Fresno	Fresno	93704; 93710; 93726	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004506	Fresno	Fresno	93704; 93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004601	Fresno	Fresno	93705; 93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004602	Fresno	Fresno	93704; 93705; 93711	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004703	Fresno	Fresno	93705	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004704	Fresno	Fresno	93705	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004705	Fresno	Fresno	93705	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004706	Fresno	Fresno	93705; 93711; 93722	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004801	Fresno	Fresno	93704; 93705	13	0	0	0.6193125	0	8.625	0.002624511	n/a	GD.STAT.DIST.00632_FRUIT&DAKOTA_DistrictRegulatorStation	n/a
6019004802	Fresno	Fresno	93705	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004901	Fresno	Fresno	93704; 93726	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019004902	Fresno	Fresno	93704; 93705	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005000	Fresno	Fresno	93704; 93710; 93726	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005100	Fresno	Fresno	93703; 93726	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005202	Fresno	Fresno	93726; 93727	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005203	Fresno	Fresno	93703; 93726	N/A	0	0	1.018030303	0	12.30715355	0.002516618	n/a	n/a	n/a
6019005204	Fresno	Fresno	93726	N/A	0	0	1.018261364	0	12.28750707	0.001861906	n/a	n/a	n/a
6019005301	Fresno	Fresno	93726	N/A	0	0	1.025685606	0	12.35263229	0.003283752	n/a	n/a	n/a
6019005302	Fresno	Fresno	93710; 93726	N/A	0	0	1.047742424	0	12.31631172	0.002141317	n/a	n/a	n/a
6019005304	Fresno	Clovis; Fresno	93612; 93726	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005305	Fresno	Clovis; Fresno	93612; 93726	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005403	Fresno	Fresno	93710; 93726	24	0	0	3.056217803	0	11.50898387	0.003425552	n/a	GD.STAT.DIST.00636_BARSTOW&CEDAR_DistrictRegulatorStation	n/a
6019005405	Fresno	Fresno	93710	N/A	0	0	0.995477273	0	11.74411353	0.008144979	n/a	n/a	n/a
6019005406	Fresno	Fresno	93710; 93720	Unknown	0	0	0.513933712	0	12.69947615	0.00078413	n/a	GD.STAT.DIST.00637_FRESNO&SIERRA_DistrictRegulatorStation	n/a
6019005407	Fresno	Fresno	93710; 93720	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005408	Fresno	Clovis; Fresno	93612; 93710; 93726	N/A	0	0	1.204873106	0	6.541242123	0.000400099	n/a	GT.STAT.LVCR.0000000381.METR_CALIFORNIASTATEUNIVERSITYFRESNO_LVCMeterStation	n/a
6019005409	Fresno	Fresno	93710	N/A	0	0	0.507659091	0	12.73012267	0.001427498	n/a	n/a	n/a
6019005410	Fresno	Fresno	93710	N/A	0	0	1.004592803	0	10.74852712	0.009508648	n/a	n/a	n/a
6019005503	Fresno	Clovis; Fresno; Friant; Madera	93619; 93720; 93730; 93626; 93636	N/A	0	0	0.002969697	0	6.603316327	0.000664198	n/a	n/a	n/a
6019005504	Fresno	Clovis; Fresno	93619; 93720; 93730	Unknown	0	0	1.556717803	0	5.792544562	0.007585421	n/a	GD.STAT.DIST.01333_WILLOW&COPPER_DistrictRegulatorStation;GT.STAT.LVCR.0000000133_NWillowAve&EInternationalAve_Farm	n/a
6019005505	Fresno	Clovis; Fresno	93619; 93720; 93730	N/A	0	0	1.27769697	0	7.704823798	0.000229349	n/a	n/a	n/a
6019005507	Fresno	Fresno	93720	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005508	Fresno	Clovis; Fresno	93611; 93619; 93720	29	0	0	1.512003788	0	11.33284602	0.000818159	n/a	GD.STAT.DIST.00641_SHEPARDAVE1000'E/OMAPLEAVE_DistrictRegulatorStation	n/a
6019005509	Fresno	Clovis; Fresno	93611; 93612; 93710; 93720	N/A	0	0	1.402566288	0	12.73413622	0.001579489	n/a	n/a	n/a
6019005512	Fresno	Clovis	93611; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005513	Fresno	Clovis	93611; 93612; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005514	Fresno	Clovis	93611; 93612	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005515	Fresno	Clovis; Fresno; Friant; Madera	93611; 93619; 93730; 93626; 93636	11	0	0	1.545028409	0	6.594030676	0.000480066	n/a	GD.STAT.FTAP.00359_NWILLOWFRESNO_FarmTap;GD.STAT.DIST.01334_WILLOW&MONTEVERDI_DistrictRegulatorStation	n/a
6019005516	Fresno	Fresno	93720; 93730	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005518	Fresno	Clovis	93611; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005520	Fresno	Clovis	93611; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005522	Fresno	Clovis	93611; 93619	19	0	0	2.003181818	0	8.606998336	0.000108594	n/a	GD.STAT.DIST.00643_FOWLER&NEES_DistrictRegulatorStation	n/a
6019005524	Fresno	Clovis	93611; 93619	N/A	0	0	0.919967803	0	8.625	0.000190418	n/a	n/a	n/a
6019005525	Fresno	Clovis; Fresno	93619; 93730	N/A	0	0	0.652304924	0	8.430021965	0.000148638	n/a	GD.STAT.FTAP.00312_WILLOWFRESNO_FarmTap;GD.STAT.FTAP.00357_10590NWILLOW,CLOVIS_FarmTap	n/a
6019005526	Fresno	Fresno	93710; 93720	3	0	0	0.402484848	0	12.39149013	0.001645863	n/a	GD.STAT.DIST.11140_MAPLEAVE&ALLUVIAL_DistrictRegulatorStation	n/a
6019005527	Fresno	Fresno	93710; 93720	N/A	0	0	0.108482955	0	12.75	0.001943218	n/a	n/a	n/a
6019005528	Fresno	Fresno	93720; 93730	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005529	Fresno	Clovis; Fresno	93619; 93720; 93730	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005602	Fresno	Clovis	93612	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005605	Fresno	Clovis; Fresno	93612; 93710	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005606	Fresno	Clovis	93612	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005607	Fresno	Clovis	93612	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005608	Fresno	Clovis; Fresno	93612; 93726	1	0	0	1.348202652	0	6.602518469	0.000659623	n/a	GD.STAT.DIST.11241_WSHAWAVE&MINNEWAWAAVE_DistrictRegulatorStation	n/a
6019005701	Fresno	Clovis	93611; 93612	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005702	Fresno	Clovis	93611	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005703	Fresno	Clovis	93611	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005704	Fresno	Clovis	93611; 93612	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005801	Fresno	Clovis; Fresno	93611; 93612; 93727	39	0	0	1.632227273	0	11.50848441	0.001792769	n/a	GD.STAT.DIST.00631_SHAW&STANFORD_DistrictRegulatorStation	n/a
6019005802	Fresno	Clovis; Fresno	93611; 93727	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005804	Fresno	Clovis; Fresno	93611; 93612; 93727	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005805	Fresno	Clovis; Fresno	93611; 93727	N/A	0	0	2.521255682	0	8.771264544	0.000457457	n/a	GD.STAT.FTAP.05305_1545NCLOVISAVE_FarmTap;GT.STAT.LVCR.0000000383.METR_SANJOAQUINVALLEYCONCENTRATE_LVCMete	n/a
6019005904	Fresno	Clovis; Del Rey; Fresno; Sanger	93611; 93619; 93616; 93725; 93727; 93657	3	0	0	1.062780303	0	6.498710973	0.00019783	n/a	GD.STAT.FTAP.04802_ECentralAve&SLocanAve_FarmTap;GD.STAT.FTAP.05512_7098ECENTRALAVE_FarmTap;GD.STAT.HPRS.11176_	n/a
6019005907	Fresno	Clovis	93611; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005911	Fresno	Clovis; Fresno	93611; 93619; 93727	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005912	Fresno	Clovis; Fresno	93611; 93619; 93727	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005913	Fresno	Clovis	93611; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005914	Fresno	Clovis	93611; 93619	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005915	Fresno	Clovis; Sanger	93611; 93619; 93657	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019005916	Fresno	Clovis; Del Rey; Fresno; Sanger	93619; 93616; 93727; 93657	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019006001	Fresno	Sanger	93657	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019006002	Fresno	Sanger	93657	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019006101	Fresno	Del Rey; Sanger	93616; 93657	N/A	0	0	1.730244318	0	7.863279812	0.000338089	n/a	GT.STAT.LVCR.0000000239.METR_SangerUnifiedSchoolDistrictMtr&RegSta(LargeVolumeCustomer)_LVCMeterStation;GT.STAT.LVCF	n/a
6019006102	Fresno	Sanger	93657	49	0	0	0.426382576	0	6.706283036	0.00099059	n/a	GD.STAT.DIST.00663_SANGERAVE&ALMONDAVE_DistrictRegulatorStation	n/a
6019006201	Fresno	Sanger	93657	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019006202	Fresno	Sanger	93657	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019006900	Fresno	Del Rey; Fowler; Parlier; Reedley; Sa	93616; 93625; 93648; 93654; 93657; 93662	N/A	0	0	2.525901515	0	8.625	0.000309135	n/a	n/a	n/a
6019007002	Fresno	Selma	93662	Unknown;77	0	0	0.010479167	0	4.5	0.000823173	n/a	GD.STAT.DIST.00668_FLORAL&THOMPSON_DistrictRegulatorStation	n/a
6019007003	Fresno	Fowler; Selma	93625; 93662	22;38;2;2	0	0	3.02730303	0	6.598379286	0.002645884	n/a	GD.STAT.FTAP.05727_McCallAve&BarbaraSt_FarmTap;GD.STAT.HPRS.00283_LEONARD1770'N/ODINUBA_HighPressureRegulatorSta	n/a
6019007004	Fresno	Kingsburg; Selma	93631; 93662	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	9.61E-05	n/a	GD.STAT.FTAP.05194_970EFloralAve_FarmTap	n/a
6019007101	Fresno	Fowler; Selma	93625; 93662	27;32;30;42	0	0	0.003018939	0	1.05	0.00011149	n/a	GD.STAT.FTAP.05908_8227EFLORALAVE_FarmTap;GD.STAT.FTAP.05522_8283EFLORALAVE_FarmTap;GD.STAT.FTAP.05443_8168EFl	n/a
6019007102	Fresno	Fowler; Selma	93625; 93662	Unknown;27;45	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019007300	Fresno	Caruthers; Fowler; Fresno; Kingsburg	93609; 93625; 93725; 93631; 93242; 93662	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6019007500	Fresno	Caruthers; Fresno	93609; 93706; 93725	N/A	0	0	0.167765152	0	16	0.000634042	n/a	n/a	n/a
6019007600	Fresno	Caruthers; Fresno; Huron; Kerman; F	93609; 93706; 93725; 93234; 93630; 93652; 93656	37	0	0	32.91435985	0	20.65622539	0.00041608	n/a	GD.STAT.FTAP.02233_NORTHFRESNO_FarmTap;GD.STAT.HPRS.01091_DICKENSON/CENTRAL_HighPressureRegulatorStation	n/a
6019007700	Fresno	Caruthers; Huron; Laton; Riverdale	93609; 93234; 93242; 93656	N/A	0	0	2.354297348	0	17.00689777	0.000575371	n/a	GT.STAT.MISC.BURRELLMRS_BurrellMeter&RegStation_RegStation	n/a
6019007801	Fresno	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93245; 93266	N/A	0	0	29.13797917	1	23.91028269	0.000543417	n/a	GD.STAT.FTAP.05686_JAYNEAVEW/OLASSEN_FarmTap;GT.STAT.LVCR.0000000397.METR_WOOLFENTERPRISESINC_LVCMeterStatic	n/a
6019007802	Fresno	Coalinga; Helm; Huron; Lemoore; Ri	93210; 93627; 93234; 93245; 93656	3	0	0	20.98178409	2	18.40983336	0.000684777	n/a	GD.STAT.FTAP.05521_20431WDORRISAVE_FarmTap;GD.STAT.DIST.11189_PASADENAAVE.&LASSENRD_DistrictRegulatorStation;_SL	n/a
6019007903	Fresno	Avenal; Cantua Creek; Coalinga; He	93204; 93608; 93210; 93627; 93234; 93640; 95043; 93450; 93451	Unknown;25;Unknown;31;Unknown;Unknown;4	2	0	86.00886932	7	20.2382739	0.000696313	n/a	GD.STAT.FTAP.05842_T19S.R.16E.M.D.B.&M.S1/2SECT8_FarmTap;GD.STAT.FTAP.02291_FRESNOCOALINGA_FarmTap;GD.STAT.FTAF	n/a
6019008000	Fresno	Coalinga	93210	N/A	0	0	2.1339375	0	5.549479773	8.59E-05	n/a	GD.STAT.FTAP.05682_SDerrickBlvd&WGaleAve_FarmTap;_SDerrickBlvd&SDerrickAve_MeterStation;GT.STAT.LVCR.0000000221_CO/	n/a
6019008200	Fresno	Cantua Creek; Coalinga; Helm; Hur	93608; 93210; 93627; 93234; 93630; 93640; 93656; 93660; 93668	0;Unknown;0;13;15;6	0	0	52.13827462	289	13.53589735	0.000397995	n/a	GD.STAT.FTAP.00355_MTWHITNEYCANTUACREEK_FarmTap;GT.STAT.LVCR.0000000175.METR_BRITZGINPARTNERSHIPII_LVCMeterS	n/a
6019008301	Fresno	Firebaugh; Mendota	93622; 93640	N/A	0	0	2.045251894	0	6.096635037	0.000391736	n/a	GD.STAT.FTAP.05291_2408STATEHIGHWAY33_FarmTap;GD.STAT.FTAP.05292_CA-33_FarmTap;GT.STAT.LVCR.0000000142_BELMON	n/a
6019008303	Fresno	Firebaugh; Mendota	93622; 93640	15;63;52;26	0	0	7.712628788	2	6.048780176	0.000294549	n/a	GD.STAT.HPRS.10289_SHAW&SANTAFE_HighPressureRegulatorStation;GD.STAT.DIST.01311_W/SHWY33N/OMCCABE_DistrictRegul	n/a
6019008304	Fresno	Cantua Creek; Coalinga; Firebaugh;	93608; 93210; 93622; 93640; 95043; 93668	46;58;47;59;62;55	2	0	109.5152652	212	27.03711772	0.000849244	n/a	GD.STAT.FTAP.06015_36197WNORTHAVE_FarmTap;GD.STAT.HPRS.00294_7TH&DERRICK_HighPressureRegulatorStation;GD.STAT.H	Gill Ranch
6019008402	Fresno	Dos Palos; Firebaugh; Hollister; Los	93620; 93622; 95023; 93635; 93640	24;54	0	0	28.02633144	0	18.49768286	0.000384762	n/a	GD.STAT.FTAP.01559_5337CLAUSRD._FarmTap;GD.STAT.FTAP.04233_25482AVENUE13_FarmTap;GD.STAT.FTAP.01557_ROAD4&HW	n/a
6019008403	Fresno	Firebaugh; Mendota	93622; 93640	N/A	0	0	3.074842803	0	5.165732419	0.002778157	n/a	GT.STAT.MISC.FIREBAUGHV_352FL-134BReceiverValveLot_ValveLot	n/a
6019008404	Fresno	Firebaugh	93622	12	0	0	0.093310606	0	4.5	0.004939327	n/a	GD.STAT.DIST.01346_AVENUE7&SANJOAQUINRIVER_DistrictRegulatorStation	n/a
6019008405	Fresno	Dos Palos; Firebaugh; Mendota	93620; 93622; 93640	65;9	0	0	4.304477273	0	4.805248972	0.000495655	n/a	GD.STAT.FTAP.01612_NSt&CA-33_FarmTap;GD.STAT.FTAP.05715_36029BARSTOWAVE_FarmTap;GD.STAT.FTAP.01610_NSt&CA-33_I	n/a
6019008600	Fresno	Fresno	93706; 93723	N/A	0	0	7.176496212	0	20.03419034	0.000476695	n/a	GT.STAT.MISC.L111ALUREC_L-352Valve-7.80L-111ALauncher-ReceiverStation_RegStation;GT.STAT.LVCR.0000000412.METR_CITYO	n/a
6021010101	Glenn	Orland	95963	Unknown	0	0	0.510107955	0	6.625	0.000362082	n/a	GD.STAT.DIST.00891_Woodward&Shasta_DistrictRegulatorStation	n/a
6021010102	Glenn	Orland	95963	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6021010200	Glenn	Corning; Orland	96021; 95963	Unknown;Unknown;3;Unknown;9;8	1	0	18.71675	0	12.52027159	0.00060552	n/a	GD.STAT.FTAP.00474_7020ROAD9_FarmTap;GD.STAT.FTAP.03262_COUNTYROAD9ORLAND_FarmTap;GD.STAT.FTAP.02365_6TH&S/	n/a
6021010300	Glenn	Corning; Covelo; Elk Creek; Glenn; M	96021; 95428; 95939; 95943; 95955; 95963; 95979; 95988	26;16;17	0	0	67.92316856	0	30.29868102	0.002397849	n/a	GD.STAT.FTAP.03408_6834COUNTYRD39_FarmTap;GD.STAT.FTAP.03405_COUNTYRD33WILLOWS_FarmTap;GD.STAT.FTAP.03406_C	n/a
6021010401	Glenn	Willows	95988	4	0	0	4.287482955	0	4.494194561	0.000268067	n/a	GD.STAT.HPRS.10349_RDKK1027'N/ORD491/2_HighPressureRegulatorStation;GT.STAT.LVCR.0000000706.METR_CALPLANTLVCMET	n/a
6021010402	Glenn	Willows	95988	Unknown	1	0	2.348517045	0	3.879172019	0.000254601	n/a	GD.STAT.FTAP.03438_504STEHAMAST_FarmTap;GD.STAT.FTAP.03437_344ELAURELST_FarmTap;GD.STAT.DIST.00894_WILLOWREGL	n/a
6021010501	Glenn	Chico; Glenn; Hamilton City; Orland	95973; 95928; 95943; 95951; 95963	1;Unknown;4;22;Unknown;8;Unknown;Unknown	0	0	13.57885795	0	7.579620988	0.000427045	n/a	GD.STAT.FTAP.03372_COUNTRYROAD29GLENN_FarmTap;GD.STAT.FTAP.03297_8262COUNTYRD23,ORLAND_FarmTap;GD.STAT.FT/	n/a
6021010502	Glenn	Biggs; Butte City; Chico; Colusa; Dur	95917; 95920; 95928; 95932; 95938; 95943; 95955; 95963; 95965; 9	4;21;14;49;Unknown;Unknown;Unknown;10;Unknown;49;Unknown;Unknown;16;20;3	0	0	46.84777462	0	9.708338136	0.000398892	n/a	GD.STAT.FTAP.03596_ButteCityHwy&CountyRoad61_FarmTap;GD.STAT.FTAP.03595_CountyRoad61&ButteCityHwy_FarmTap;GD.STA	n/a
6023000100	Humboldt	Eureka	95501	32;Unknown;19	0	0	1.408768939	0	8.039648004	0.001492447	n/a	GD.STAT.DIST.01153_W14THST@RAILROAD_DistrictRegulatorStation;GD.STAT.DIST.01154_W14THST@RAILROADAVE_DistrictRegul	n/a
6023000200	Humboldt	Eureka	95501; 95503	32;18;27	0	0	1.798757576	0	8.893300984	0.001338027	n/a	GD.STAT.DIST.01163_HENDERSON&ALBEEST_DistrictRegulatorStation	n/a
6023000300	Humboldt	Eureka	95501; 95503	67	0	0	0.941329545	0	8.656946373	0.000819509	n/a	GD.STAT.DIST.01164_UNIONSTN/OSEAAVE_DistrictRegulatorStation;GT.STAT.MISC.UNIONSTRET_UnionStRegStation_RegStation	n/a
6023000400	Humboldt	Eureka	95503	N/A	0	0	5.247825758	0	9.593794183	0.0003964	n/a	GD.STAT.FTAP.05241_4750FAIRWAYDR_FarmTap;GD.STAT.FTAP.05242_4750FAIRWAYDR_FarmTap;GT.STAT.LVCR.0000000417.MET	n/a
6023000500	Humboldt	Eureka	95501	N/A	0	0	0.63957197	0	6.625	0.003677415	n/a	n/a	n/a
6023000600	Humboldt	Eureka	95501; 95503	N/A	0	0	1.204060606	0	6.625	0.000946948	n/a	n/a	n/a
6023000700	Humboldt	Eureka	95501; 95503	24	0	0	2.148028409	0	12.74728918	0.000944123	n/a	GD.STAT.DIST.01160_REDWOODSTREET&WALNUTDR_DistrictRegulatorStation	n/a
6023000800	Humboldt	Bayside; Eureka	95524; 95501; 95503	Unknown;49;40;10;Unknown;63	0	0	8.227087121	0	8.054341183	0.000395224	n/a	GD.STAT.FTAP.02819_5151HWY101S_FarmTap;GD.STAT.FTAP.05318_4800USHWY101_FarmTap;GD.STAT.DIST.01161_PENNSYLVAN	n/a
6023000900	Humboldt	Arcata; Bayside; Eureka; Kneeland	95521; 95524; 95503; 95549	14;4;15;33	0	0	6.484689394	0	5.360420502	0.000314067	n/a	GD.STAT.FTAP.05592_OLDARCATAARCATA_FarmTap;GD.STAT.FTAP.05590_3000OLDARCATA_FarmTap;GD.STAT.FTAP.05476_899BA	n/a
6023001001	Humboldt	Arcata	95521	Unknown	0	0	1.444261364	0	7.276191202	0.000903328	n/a	GT.STAT.MISC.ARCATAD137_ARCATAREGSTATION137D_RegStation;GT.STAT.MISC.ARCATAC137_ARCATAREGSTATION137C_RegSta	n/a
6023001002	Humboldt	Arcata	95521	46	0	0	0.570704545	0	4.497568297	0.000227038	n/a	GD.STAT.DIST.01156_BAYSIDERD&UNIONST_DistrictRegulatorStation	n/a
6023001102	Humboldt	Arcata	95521	24;8;27	0	0	1.657026515	0	10.63897789	0.00419999	n/a	GD.STAT.DIST.01158_27THSTW/OALLIANCERD_DistrictRegulatorStation;GD.STAT.DIST.01159_GUINTOLILN&HEINDONRD_DistrictRe	n/a
6023001103	Humboldt	Arcata	95521	N/A	0	0	1.459028409	0	10.74094237	0.002926872	n/a	n/a	n/a
6023001200	Humboldt	Arcata; Bayside; Bridgeville; Hyampo	95521; 95524; 95526; 96046; 95549; 95550; 95519; 95563	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6023001300	Humboldt	Arcata; Bayside; Eureka; McKinleyvi	95521; 95524; 95501; 95519; 95564	N/A	0	0	0.856606061	0	8.625	0.000358391	n/a	n/a	n/a
6023010300	Humboldt	Arcata; Blue Lake; Korbel; McKinleyv	95521; 95525; 95550; 95519; 95563; 95570	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6023010400	Humboldt	McKinleyville; Trinidad	95519; 95570	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6023010502	Humboldt	Arcata; McKinleyville	95521; 95519	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6023010503	Humboldt	McKinleyville	95519	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6023010504	Humboldt	Arcata; McKinleyville	95521; 95519	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6023010600	Humboldt	Arcata; Eureka; Kneeland; Korbel	95521; 95503; 95549; 95550	33	0	0	1.026708333	0	5.335280196	0.000207687	n/a	GD.STAT.DIST.01162_MYRTLEAVE&MITCHELLHEIGHTSRD_DistrictRegulatorStation	n/a
6023010701	Humboldt	Eureka; Loleta	95503; 95551	33;56;45;31;4;43;Unknown	0	0	14.75185795	0	8.25332592	0.000804715	n/a	GD.STAT.FTAP.02834_HUMBOLTHILLEUREKA_FarmTap;GD.STAT.FTAP.02829_ELKRIVEREUREKA_FarmTap;GD.STAT.FTAP.05016_662	n/a
6023010702	Humboldt	Eureka; Fortuna; Kneeland; Loleta	95503; 95540; 95549; 95551	32	0	0	8.350263258	5	7.949943603	0.001502865	n/a	GD.STAT.FTAP.02836_TOMPKINSHILLEUREKA_FarmTap;GD.STAT.FTAP.02837_TOMPKISNHILLEUREKA_FarmTap;GD.STAT.FTAP.0283	n/a
6023010800	Humboldt	Eureka; Ferndale; Fortuna; Loleta	95503; 95536; 95540; 95551	Unknown;63;31;45;11;17;11;Unknown;26;Unknown;66;Unknown;59;70	0	0	20.85674811	4	8.618924703	0.000562326	n/a	GD.STAT.FTAP.02844_TOMPKINSHILLEUREKA_FarmTap;GD.STAT.FTAP.05273_360ECHOLN_FarmTap;GD.STAT.FTAP.05405_2054Ton	n/a
6023010901	Humboldt	Fortuna	95540	N/A	0	0	0.100278409	0	12.75	0.000914988	n/a	n/a	n/a
6023010902	Humboldt	Blocksburg; Bridgeville; Carlotta; Eu	95514; 95526; 95528; 95503; 95540; 95547; 95549; 95550; 95554; 9	Unknown;48;Unknown;2;Unknown;3	0	0	43.33637311	27	12.25940511	0.000374928	n/a	GD.STAT.FTAP.02860_STHWY36RUTH_FarmTap;GD.STAT.FTAP.04792_DEMELLORDFORTUNA_FarmTap;GD.STAT.FTAP.05485_190VI(	n/a
6023011000	Humboldt	Fortuna; Hydesville	95540; 95547	20	0	0	0.162892045	0	6.623341705	0.000270193	n/a	GD.STAT.DIST.01172_SOUTHFORTUNABLVD&KENMARRD_DistrictRegulatorStation	n/a
6023011100	Humboldt	Carlotta; Ferndale; Fortuna; Myers Fl	95528; 95536; 95540; 95554; 95569; 95562; 95565	44;Unknown	0	0	2.732732955	0	4.912119936	0.000452326	n/a	GD.STAT.FTAP.02859_STHWY101RIODELL_FarmTap;GD.STAT.FTAP.05720_US-101&MetropolitanRd_FarmTap;GD.STAT.FTAP.02855_	n/a
6029000106	Kern	Bakersfield	93308	N/A	0	0	2.871295455	0	15.96884581	0.000317372	n/a	n/a	n/a
6029000201	Kern	Bakersfield	93308	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6029000202	Kern	Bakersfield	93308	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6029000300	Kern	Bakersfield	93308	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6029000400	Kern	Bakersfield	93301; 93308	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6029000506	Kern	Bakersfield	93308	N/A	0	0	1.110835227	0	16	0.002247238	n/a	n/a	n/a
6029000507	Kern	Bakersfield	93301; 93309; 93308	11;49	0	0	3.832556818	7	9.618344872	0.000980184	n/a	GD.STAT.DIST.00603_GILMOREW/OBUCKOWENS_DistrictRegulatorStation;GD.STAT.DIST.00606_GIBSON&EAST_DistrictRegulatorSt	n/a
6029000508	Kern	Bakersfield	93308; 93312; 93314	N/A	0	0	1.643371212	0	16	0.000281821	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6029000509	Kern	Bakersfield	93308; 93312; 93314	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000601	Kern	Bakersfield	93301; 93305; 93308	T01	N/A	No	No	538	1	94	REDACTED	REDACTED	0.23%	1	Kern	$3,006,138	0	7.574704078	0	5.08302	0.092273	11.32747758	0.640384884	0.594747567	0.177974338	0	0.009413	0.161552187	1.833227843	0	7.919695509	2.835511652	0	0	0	0
6029000602	Kern	Bakersfield	93301	T01	N/A	No	No	332	0	81	755	REDACTED	17.83%	1	Kern	$3,006,138	0	5.850275045	0	3.398093	0.009413	8.178956555	0.045939702	0	0.985819788	0	0.047065	0.137805033	0.455082094	0	4.751660821	3.913222854	0	0	0	0
6029000603	Kern	Bakersfield	93301; 93305; 93308	T01	KernDivision	Yes	Yes	484	1	109	REDACTED	REDACTED	-2.73%	1	Kern	$3,006,138	0	8.150420429	1	4.584129117	0.009413	9.424473049	1.640564228	1.037246284	0.390081959	0.153980088	0.097616939	0.103543	0.394419074	0	3.502828911	8.729879875	0.013261747	0	0	0
6029000701	Kern	Bakersfield	93305	T01	N/A	Yes	Yes	961	0	89	1225	REDACTED	11.91%	1	Kern	$3,006,138	0	8.968113509	0	9.055322943	0.009413	15.92991649	0.911448638	0.799054646	0.345364681	0	0.047065	0.112956	0.951180497	0	9.899962956	7.068716059	0	0	0	0
6029000702	Kern	Bakersfield	93305	T01	N/A	No	No	917	0	143	1168	REDACTED	12.78%	1	Kern	$3,006,138	0	11.65413031	0	8.641132117	0.001405	14.87560991	5.121216142	0.008038213	0	0	0.291803	0.1568235	0.535637745	0	4.972815305	14.63132349	0	0	0	0
6029000800	Kern	Bakersfield	93305; 93306; 93308	T01	N/A	No	No	1595	0	112	2134	REDACTED	2.52%	1	Kern	$3,006,138	0	14.59847207	0	15.051387	0	22.53695705	3.825097168	1.524082136	0.000165908	0	1.763556807	0.031428655	0.194476968	0	3.57466848	25.84912981	0	0	0	0
6029000902	Kern	Bakersfield	93306	T01	N/A	No	No	1070	0	107	1399	REDACTED	11.75%	1	Kern	$3,006,138	0	10.68576453	0	10.07190906	0.009413	17.38440665	0.916945369	0.512537076	0	0	1.9531975	0.058114299	0.069028667	0	3.196188171	17.44365279	0	0	0	0
6029000903	Kern	Bakersfield	93306	T01	N/A	No	No	1101	0	100	1464	REDACTED	11.04%	1	Kern	$3,006,138	0	11.48747965	0	10.56138318	0	18.04232934	2.192134097	0.510698885	0	0	1.3037005	0.3906395	0.625426642	0	3.460719331	17.57197878	0	0	0	0
6029000904	Kern	Bakersfield	93306	T01;T07	N/A	No	No	1190	0	161	2490	REDACTED	30.08%	1	Kern	$3,006,138	0	14.23258818	0	11.20147	0.037652	20.54782335	3.938684463	0.480042171	0	0	0.505160198	0.075304	0.192844813	0	9.841100619	15.36237618	0	0	0	0
6029000905	Kern	Bakersfield	93306	T01	N/A	Yes	Yes	772	0	103	1199	REDACTED	10.48%	1	Kern	$3,006,138	0	8.444908876	0	7.360966	0	12.63760252	2.63436177	0.477432589	0	0	0.056478	0.444361937	0.245608998	0	1.879642938	13.23619076	0	0	0	0
6029000906	Kern	Bakersfield	93306	T01	N/A	No	Yes	1173	0	129	1287	REDACTED	5.39%	1	Kern	$3,006,138	0	10.54907693	0	11.06027312	0.009413	19.28738298	1.840354771	0.017237629	0	0	0.473787667	0.495046662	0.775930697	0	9.991707197	10.29665856	0.059362417	0	0	0
6029000907	Kern	Bakersfield	93306	T01	N/A	No	No	690	0	69	714	REDACTED	5.33%	1	Kern	$3,006,138	0	8.12341212	0	6.513796	0.009413	12.01260124	1.791832254	0.635101624	0	0	0.207086	0.065891	0.665694543	0	3.915395064	9.999594392	0	0	0	0
6029000908	Kern	Bakersfield	93306	T01	N/A	No	No	1398	0	137	1877	REDACTED	11.01%	1	Kern	$3,006,138	0	15.18103574	0	13.19702412	0.028239	23.49549518	3.126410429	1.271384751	0	0	0.5130085	0.2212055	2.295535487	0	17.39609313	8.493431831	0	0	0	0
6029000909	Kern	Bakersfield	93306	T01	N/A	No	No	999	0	130	1449	REDACTED	19.47%	1	Kern	$3,006,138	0	14.08573009	0	9.469477058	0	19.22922293	3.094226868	0.968193355	0	0	0.263564	0.2212055	0.827834044	0	10.12395147	12.38217178	0	0	0	0
6029000911	Kern	Bakersfield	93306	T01	N/A	No	No	462	0	55	796	REDACTED	7.38%	1	Kern	$3,006,138	0	6.537812985	0	4.725325059	0	9.467913963	1.768781147	0.017029933	0	0	0.009413	0	0	0	11.21965826	0.017029933	0.026449845	0	0	0
6029000912	Kern	Bakersfield	93306	T01	N/A	No	No	594	0	86	1089	REDACTED	51.51%	1	Kern	$3,006,138	0	11.81614467	0	5.939591704	0.018826	11.92052408	1.832940819	3.936380471	0	0	0.084717	0	0	0	17.05466892	0.677621833	0.042271371	0	0	0
6029000913	Kern	Bakersfield	93306	T01	N/A	No	No	1435	0	184	1346	REDACTED	51.75%	1	Kern	$3,006,138	0	20.56047171	0	15.02622982	0.103543	26.88576514	4.55400895	3.902189433	0	0	0.348281	0	0	0	35.67141853	0.018825758	0	0	0	0
6029000914	Kern	Bakersfield	93306; 93308	T01	N/A	No	No	1198	1	155	REDACTED	REDACTED	100.72%	1	Kern	$3,006,138	0	19.2791851	0	11.64387723	0.018826	22.94312882	3.224746752	4.595165767	0	0	0.178847	0.0705975	0.589664901	0	26.84497698	3.436638809	0	0	0	0
6029001001	Kern	Bakersfield	93306; 93307	T01	N/A	No	No	963	2	129	REDACTED	REDACTED	11.95%	1	Kern	$3,006,138	0	18.88714163	0	9.51652135	0.056478	20.94706218	5.596945487	1.822003319	0	0	0.09413	0.117943981	0.123882962	0	22.06122936	6.135681756	0.021390806	0	0	0
6029001002	Kern	Bakersfield	93306	T01	N/A	No	No	877	0	74	852	REDACTED	9.67%	1	Kern	$3,006,138	0	7.480805428	0	8.264614	0	14.16898887	1.432022301	0.134995256	0	0	0.009413	0.056478	0.197673	0	8.333227995	7.023005661	0.134995256	0	0	0
6029001003	Kern	Bakersfield	93306	T01	N/A	No	No	930	0	89	781	REDACTED	16.20%	1	Kern	$3,006,138	0	10.17757701	0	8.961166587	0.009413	16.90996503	2.147062997	0	0	0	0.091128578	0.009413	0.009413	0	18.59905097	0.530279386	0	0	0	0
6029001101	Kern	Bakersfield	93306; 93307	T01	KernDivision	Yes	Yes	1047	0	110	1433	REDACTED	8.53%	1	Kern	$3,006,138	0	13.41192857	0	9.921299175	0.009413	18.88349542	3.765183092	0.646897236	0	0	0.047065	0.141195	0.357694	0	12.52002301	10.3236817	0	0	0	0
6029001104	Kern	Bakersfield	93306; 93307	T01	KernDivision	Yes	Yes	683	0	87	1010	REDACTED	4.06%	1	Kern	$3,006,138	0	6.657798582	0	6.438492	0.001845	11.47100125	1.617721103	0	0	0	0.009413	0.240644997	0.28239	0	5.891761275	6.683306117	0	0	0	0
6029001105	Kern	Bakersfield	93306; 93307	T01;T82	KernDivision	No	Yes	858	0	83	893	REDACTED	0.02%	1	Kern	$3,006,138	0	6.264980997	0	8.076354	0.018826	12.87387931	1.21156001	0.190004679	0	0	0.084717	0.468559831	0.86125927	0	4.031453038	8.998833827	0	0	0	0
6029001106	Kern	Bakersfield	93306; 93307	T01	N/A	Yes	Yes	411	0	44	512	REDACTED	-1.71%	1	Kern	$3,006,138	0	4.380982602	0	3.906395	0	7.73780275	0.159266761	0.352656091	0	0	0.037652	0.680422737	1.5739964	0	4.012580303	2.020370101	0	0	0	0
6029001107	Kern	Bakersfield	93306	T01	KernDivision	Yes	Yes	581	0	62	803	REDACTED	0.30%	1	Kern	$3,006,138	0	5.57440713	0	5.572495058	0.009413	10.22878123	0.254315903	0.484958053	0	0	0.18826	2.114140261	0.09868861	0	5.567900533	3.269262818	0.106307875	0	0	0
6029001201	Kern	Bakersfield	93305; 93306	T01	N/A	No	No	663	1	85	REDACTED	REDACTED	3.97%	2	Kern	$3,006,138	0	7.212495636	0	6.240813352	0.018826	10.93186395	1.897537828	0.009814027	0.604680186	0	0.028239	0.23250025	0.219421186	0	6.164993648	6.855188269	0	0	0	0
6029001202	Kern	Bakersfield	93305; 93306	T01	KernDivision	Yes	Yes	925	0	123	1377	REDACTED	1.28%	2	Kern	$3,006,138	0	8.673979876	0	8.791732586	0.018826	15.49592064	0.632959708	0.538900859	0.534367256	0	0.28239	0.263564	0.549876724	0	8.276373033	8.394682099	0	0	0	0
6029001301	Kern	Bakersfield	93305	T01	KernDivision	Yes	Yes	878	0	109	1200	REDACTED	-0.87%	2	Kern	$3,006,138	0	8.327605488	0	8.302257528	0.018826	12.02984705	3.563793029	0.001893944	0.914460535	0	0.138694456	0.646929497	1.598290021	0	8.868348657	5.535097144	0	0	0	0
6029001302	Kern	Bakersfield	93305	T01	KernDivision	Yes	Yes	473	0	93	1050	REDACTED	3.73%	2	Kern	$3,006,138	0	6.412972889	0	4.433523	0.056478	6.090552885	3.124573984	0.578514798	0.937669988	0	0.171662233	0.267671747	1.146078352	0	3.566757008	5.887035394	0.035412236	0	0	0
6029001401	Kern	Bakersfield	93305	T01	N/A	Yes	Yes	1007	0	140	1297	REDACTED	0.09%	2	Kern	$3,006,138	0	10.18348795	0	9.450649176	0.037652	15.86373906	2.757976414	0.1569446	0.742521054	0	0.150608	0.51541466	2.302893295	0	13.1248298	3.728636772	0	0	0	0
6029001402	Kern	Bakersfield	93305; 93306	T01	N/A	No	No	627	0	106	1118	REDACTED	-1.25%	2	Kern	$3,006,138	0	7.413893182	0	5.944308559	0.00486	7.404569889	4.724363329	0.459790635	0.386983459	0	0.387353963	0.212896176	0.278755126	0	5.507081175	7.364295951	0	0	0	0
6029001500	Kern	Bakersfield	93305; 93306; 93307	T01	N/A	Yes	No	919	0	180	1758	REDACTED	10.99%	1	Kern	$3,006,138	0	13.87437678	0	8.678785059	0.028239	17.98329013	3.877384185	0.511367781	0	0	0.209358734	0.561116806	1.622403059	0	7.888414416	12.50941958	0	0	0	0
6029001600	Kern	Bakersfield	93301; 93304; 93305; 93307	T01;T07	KernDivision	Yes	Yes	1159	1	314	REDACTED	REDACTED	15.76%	1	Kern	$3,006,138	0	24.36181803	0	11.03203788	0.076767	26.98145522	6.668787731	1.644670753	0	0	0.175709333	0.788171417	1.429318236	0.007515061	25.50493101	7.740670421	0	0	0	0
6029001700	Kern	Bakersfield	93301; 93309; 93304; 93308	B01;P01;T01	KernDivision	Yes	Yes	1618	0	237	3347	REDACTED	21.75%	1	Kern	$3,006,138	0	21.8453938	0	15.30553612	0.037652	29.21084722	6.655805122	1.195646199	0	0	0.126283381	0.418436385	1.896059945	0	16.18459391	18.68939392	0	0	0	0
6029001801	Kern	Bakersfield	93309	T01	N/A	No	No	352	0	25	543	REDACTED	22.88%	1	Kern	$3,006,138	0	2.769226559	0	3.303963	0.009413	6.024771074	0.057831485	0	0	0	0	0	0.047065	0	5.844032373	0.191504701	0	0	0	0
6029001804	Kern	Bakersfield	93309; 93308	T01	N/A	No	No	15	0	5	329	REDACTED	130.11%	1	Kern	$3,006,138	0	0.511914427	0	0.141195	0	0.44357868	0.200117748	0	0	0	0.009413	0	0	0	0.643696427	0.009412879	0	0	0	0
6029001901	Kern	Bakersfield	93309; 93304	T01	N/A	No	No	1305	0	138	1904	REDACTED	15.08%	1	Kern	$3,006,138	0	12.2839111	0	12.30278912	0.010731	20.0907242	2.898043398	1.556794778	0	0	0.051869157	0.362558311	0.598205269	0	8.908715724	14.72787686	0	0	0	0
6029001902	Kern	Bakersfield	93301; 93304	B01;T01;T07	N/A	No	No	1353	0	176	2098	REDACTED	30.27%	1	Kern	$3,006,138	0	14.75260064	0	12.839332	0	23.55394608	2.554540224	1.269448776	0	0	0.213997563	0.491698968	0.579809142	0	12.11508775	14.4052624	0	0	0	0
6029002001	Kern	Bakersfield	93304; 93307	B04;T01	KernDivision	Yes	Yes	775	0	128	1308	REDACTED	18.66%	1	Kern	$3,006,138	0	9.294205406	0	7.417443058	0	14.89861877	0.652551188	0.910697462	0	0	0.249781045	0.037652	0.99251395	0	7.312971861	8.36847335	0	0	0	0
6029002002	Kern	Bakersfield	93301; 93304	B01;T01;T07;T89	N/A	No	No	895	0	134	1323	REDACTED	23.14%	1	Kern	$3,006,138	0	9.264745689	0	8.462286058	0.001607	16.44164808	0.085557175	1.060238713	0	0	0.141195	0.160409078	0.489861958	0.002840895	9.61981848	7.455675583	0	0	0	0
6029002100	Kern	Bakersfield	93307	T01	KernDivision	Yes	Yes	882	0	148	1221	REDACTED	-4.38%	1	Kern	$3,006,138	0	9.717838062	0	8.349330058	0.039961	15.52847035	1.997972538	0.287429628	0	0	0.293256458	0.820799742	0.439901903	0	5.854606746	10.99177705	0	0	0	0
6029002201	Kern	Bakersfield	93307	T01	N/A	No	No	602	0	71	661	REDACTED	0.99%	1	Kern	$3,006,138	0	6.178190808	0	5.732517	0.028239	10.09103835	0.729711613	0.911110848	0	0	0.207086	0.513374674	0.19066631	0	5.148878968	6.086004857	0	0	0	0
6029002202	Kern	Bakersfield	93307	T01	N/A	No	No	882	0	106	2063	REDACTED	2.20%	1	Kern	$3,006,138	0	7.458461553	0	8.358741176	0.018826	14.44680424	1.213540293	0.068372388	0	0	0.107311805	0.423621276	0.883318779	0	9.183014394	5.346053553	0	0	0	0
6029002302	Kern	Bakersfield	93307	T01	N/A	No	No	658	0	80	1283	REDACTED	-2.80%	1	Kern	$3,006,138	0	8.009566624	0	6.269056117	0	10.65539218	1.912097639	1.593470424	0	0	0.1176625	0.386525448	0.224394115	0	5.532313368	8.135359245	0	0	0	0
6029002303	Kern	Bakersfield	93307	T01	N/A	No	No	1006	1	102	REDACTED	REDACTED	-26.51%	1	Kern	$3,006,138	0	16.70210395	0	9.573020058	0.009413	18.09621371	6.634373976	1.504036864	0	0	0.04991245	0.071387206	1.753098447	0.001885138	21.04195215	3.416197337	0	0	0	0
6029002304	Kern	Bakersfield	93306; 93307	T01	N/A	No	No	668	0	75	776	REDACTED	4.40%	1	Kern	$3,006,138	0	7.655988093	0	6.316117352	0.009413	11.75914253	2.191337771	0.012212149	0	0	0.018826	0.087494665	0.301182782	0	10.48325931	3.109567509	0	0	0	0
6029002305	Kern	Bakersfield	93306; 93307	T01	N/A	No	No	753	0	66	841	REDACTED	7.59%	1	Kern	$3,006,138	0	8.073098589	0	7.153879059	0.009413	11.83836357	2.774224405	0.562618168	0	0	0.0611845	0.194626164	0.1741405	0	8.612468424	6.255125135	0	0	0	0
6029002401	Kern	Bakersfield	93307	T01	N/A	No	No	522	0	51	540	REDACTED	10.34%	1	Kern	$3,006,138	0	9.474804977	0	4.922998059	0.037652	10.67943092	3.690133118	0	0	0	0.065891	0.646358087	0.178847	0	7.220120272	6.390113495	0	0	0	0
6029002402	Kern	Bakersfield	93307	T01	N/A	No	No	1016	0	63	864	REDACTED	19.62%	1	Kern	$3,006,138	0	10.36836983	0	9.554184646	0.047065	17.73617503	2.140883283	0	0	0	0.092561167	0	0	0	19.96961948	0	0	0	0	0
6029002403	Kern	Bakersfield	93307	T01	N/A	No	No	290	0	63	1095	REDACTED	-10.31%	1	Kern	$3,006,138	0	9.28252258	0	2.908613235	0	8.493152183	2.994141102	0.68501653	0	0	0.018826	0	0.009413	0	10.15189539	2.029824272	0	0	0	0
6029002501	Kern	Bakersfield	93307	T01	KernDivision	Yes	Yes	1106	0	118	1458	REDACTED	6.78%	1	Kern	$3,006,138	0	11.45975913	0	10.44842812	0.018826	19.75689993	1.777025023	0.082459297	0	0	0.310629	0.444779504	0.40422133	0	8.626882145	12.45106627	0	0	0	0
6029002502	Kern	Bakersfield	93307	T01	N/A	No	No	175	0	34	310	REDACTED	1.43%	1	Kern	$3,006,138	0	2.745391317	0	1.666101	0	4.096359728	0.057178571	0.248541019	0	0	0.009413	0	0.028239	0	3.053331593	1.329916027	0	0	0	0
6029002503	Kern	Bakersfield	93307	T01	KernDivision	Yes	No	739	0	69	750	REDACTED	8.18%	1	Kern	$3,006,138	0	7.73889731	0	7.022095176	0.037652	11.66743584	2.981228799	0.008784846	0	0	0.141195	0.137728609	0.196661524	0	6.514271158	7.949953437	0	0	0	0
6029002600	Kern	Bakersfield	93304; 93307	T01	KernDivision	Yes	Yes	919	1	104	REDACTED	REDACTED	0.99%	1	Kern	$3,006,138	0	10.35406089	1	8.631720058	0.01143	14.65353271	3.161058031	0.900230397	0	0	0.28239	0.1364885	0.165300649	0	3.59577035	15.09957222	0	0	0	0
6029002701	Kern	Bakersfield	93309; 93304	N01;T01	N/A	No	No	851	0	93	1129	REDACTED	7.21%	1	Kern	$3,006,138	0	8.968656104	0	8.057526117	0.002049	13.99204819	2.426054486	0.505368558	0	0	0.104760355	0.053340333	0.09413	0	3.028990285	13.85169956	0	0	0	0
6029002702	Kern	Bakersfield	93309; 93304	T01	N/A	No	No	862	0	93	985	REDACTED	6.25%	1	Kern	$3,006,138	0	8.697023415	0	8.123417117	0.009413	13.94720611	2.227509157	0.396280766	0	0	0.2588575	0.0705975	0.641086003	0	3.119886763	12.99821084	0	0	0	0
6029002807	Kern	Bakersfield	93309	T01	N/A	No	No	176	0	21	192	REDACTED	4.55%	1	Kern	$3,006,138	0	1.859843589	0	1.656688	0	3.516531589	0	0	0	0	0	0	0	0	3.516531589	0	0	0	0	0
6029002811	Kern	Bakersfield	93311	T01	N/A	Yes	No	427	0	34	491	REDACTED	13.34%	1	Kern	$3,006,138	0	4.293792936	0	4.028764	0.009413	8.308197268	0.014359668	0	0	0	0.009413	0	0	0	8.331969936	0	0	0	0	0
6029002813	Kern	Bakersfield	93309	T01	N/A	No	No	422	0	49	569	REDACTED	-2.60%	1	Kern	$3,006,138	0	4.677506595	0	3.991112	0	7.437929213	0.45191901	0	0	0	0.778770372	0.09783447	0.058055327	0	1.416666599	7.096020381	0	0	0	0
6029002814	Kern	Bakersfield	93309	T01	N/A	No	No	943	0	119	2088	REDACTED	30.70%	1	Kern	$3,006,138	0	10.35290228	0	8.876458058	0	16.90287851	1.884070829	0	0	0	0.442411	0.650827936	2.027807117	0	3.794175269	12.75648214	0	0	0	0
6029002815	Kern	Bakersfield	93309	T01	N/A	No	No	971	0	121	1419	REDACTED	5.28%	1	Kern	$3,006,138	0	10.19174617	0	9.149435059	0.009413	16.85726045	1.802665265	0	0	0	0.690668513	0.923068504	3.581721587	0	6.923575753	7.92218723	0	0	0	0
6029002816	Kern	Bakersfield	93309	T01	N/A	Yes	No	1452	0	117	1477	REDACTED	4.52%	1	Kern	$3,006,138	0	13.05966842	0	13.66767223	0	24.41931557	2.308025088	0	0	0	0	1.908472825	7.385916876	0	12.71849331	4.714437925	0	0	0	0
6029002817	Kern	Bakersfield	93309	T01	N/A	Yes	No	1135	0	135	1643	REDACTED	5.89%	1	Kern	$3,006,138	0	13.35278678	0	10.67119523	0	20.66525736	3.339898653	0	0	0	0.018826	0	1.700550239	0	22.32343177	0	0	0	0	0
6029002818	Kern	Bakersfield	93309	T01	N/A	No	No	1305	0	121	1757	REDACTED	8.19%	1	Kern	$3,006,138	0	14.73289619	0	12.28396312	0.009413	24.66433964	1.725133261	0.599147415	0	0	0.037652	0	0	0	26.4271249	0.599147415	0	0	0	0
6029002819	Kern	Bakersfield	93309	T01	N/A	Yes	Yes	1340	0	146	1742	REDACTED	10.18%	1	Kern	$3,006,138	0	15.30608148	0	12.60714373	0.015688	25.03150583	2.379296799	0.480458904	0	0	0.037652	0	0	0	27.42021563	0.50869754	0	0	0	0
6029002820	Kern	Bakersfield	93311	T01	L3N/AN/ANKettlemanDistric	Yes	Yes	977	0	91	1023	REDACTED	11.84%	1	Kern	$3,006,138	0	10.05257195	0	9.281218	0.009413	17.9728639	1.35151305	0	0	0	0.018826	0	0	0	19.33547246	0.007730496	0	0	0	0
6029002821	Kern	Bakersfield	93309; 93313; 93311	T01	N/A	Yes	Yes	1562	1	133	REDACTED	REDACTED	5.55%	1	Kern	$3,006,138	0	16.61618021	0	14.75017006	0.009413	27.48410642	3.341035702	0.494143145	0	0	0.056478	0	0	0	30.87220713	0.503556024	0	0	0	0
6029002822	Kern	Bakersfield	93311	T01	N/A	No	No	1253	0	143	1749	REDACTED	9.54%	1	Kern	$3,006,138	0	17.8878991	0	11.87920506	0.021053	26.99845471	2.714594035	0.009217687	0	0	0.065891	0	0	0	29.76873722	0.010202521	0.009217687	0	0	0
6029002823	Kern	Bakersfield	93309; 93311	T01	N/A	Yes	Yes	1043	0	98	1339	REDACTED	10.29%	1	Kern	$3,006,138	0	10.82247422	0	9.874237	0.009413	19.54763033	1.115215253	0.01503963	0	0	0.028239	0	0	0	20.69108459	0	0.01503963	0	0	0
6029002825	Kern	Bakersfield	93309	T01	N/A	No	No	244	0	35	486	REDACTED	7.29%	1	Kern	$3,006,138	0	3.372734764	0	2.296772	0.009413	5.310825709	0.312515273	0	0	0	0.055578781	0.065891	0.385817879	0	0.640679736	4.586508483	0	0	0	0
6029002901	Kern	Bakersfield	93309; 93304	T01;T07	N/A	No	No	884	0	74	1283	REDACTED	13.82%	1	Kern	$3,006,138	0	9.338063466	0	8.368157	0.009413	13.97870662	2.611712122	0.502387893	0	0	0.622826833	0.009413	0.047065	0	2.787027816	14.87203917	0	0	0	0
6029002902	Kern	Bakersfield	93309; 93304	B01;T01;V04	N/A	No	No	888	0	99	1591	REDACTED	-1.66%	1	Kern	$3,006,138	0	9.421753833	0	8.358744	0	13.97806488	1.8801954	0.514994051	0	0	1.4072435	0.063823308	0.049886682	0	3.530025798	14.1366811	0	0	0	0
6029003001	Kern	Bakersfield	93304; 93307	T01	N/A	Yes	No	939	0	76	1200	REDACTED	1.85%	1	Kern	$3,006,138	0	8.255902452	0	8.867046	0	14.76765879	1.80288803	0.505336636	0	0	0.047065	0.037652	0.09413	0	2.321435789	14.66963891	0	0	0	0
6029003002	Kern	Bakersfield	93304; 93307	B01;T01	N/A	Yes	No	838	0	105	873	REDACTED	3.57%	1	Kern	$3,006,138	0	8.833834069	0	7.944569176	0.010635	13.51632828	2.589765747	0.501026263	0	0	0.181918427	0.150608	0.272977	0	7.223902998	9.141513201	0	0	0	0
6029003103	Kern	Bakersfield	93307	T01	KernDivision	Yes	No	1282	0	134	1357	REDACTED	11.26%	1	Kern	$3,006,138	0	13.99231473	0	12.29175928	0.009413	23.02892586	3.151605153	0	0	0	0.112956	0.224825026	0.146778922	0	14.44775901	11.47406163	0	0	0	0
6029003112	Kern	Bakersfield	93309; 93313	T01	KernDivision	Yes	No	1533	1	174	REDACTED	REDACTED	-3.29%	1	Kern	$3,006,138	0	16.94152396	1	14.59956112	0	27.61121485	3.074766132	0.628592172	0.171149223	0	0.055362694	0.096477599	0.25102355	0	27.50562183	3.680791613	0.007161266	0	0	0
6029003113	Kern	Bakersfield	93309; 93304; 93307; 93313	T01	KernDivision	Yes	No	1203	0	129	2068	REDACTED	2.59%	1	Kern	$3,006,138	0	14.06390019	0	11.50268788	0	22.13104281	1.64462911	1.32967916	0	0	0.461237	0.210975917	0.037652	0	16.32980556	8.988117148	0	0	0	0
6029003124	Kern	Bakersfield	93309; 93313	T01;T07	KernDivision	Yes	No	1855	0	225	3396	REDACTED	31.91%	1	Kern	$3,006,138	0	22.122125	0	17.66819723	0.018826	34.17488615	5.499093464	0.012799615	0	0	0.122369	0	0.514265585	0	38.21683378	1.078048258	0	0	0	0
6029003125	Kern	Bakersfield	93304; 93307	T01	N/A	Yes	No	819	0	76	1027	REDACTED	6.02%	1	Kern	$3,006,138	0	9.143805917	0	7.699833059	0.010948	13.8664402	1.697641991	0.899865476	0	0	0.3906395	0.018826	0.002356688	0	5.626260138	11.20708507	0	0	0	0
6029003126	Kern	Bakersfield	93307	T01	KernDivision	Yes	No	1034	0	103	1517	REDACTED	3.62%	1	Kern	$3,006,138	0	10.19828378	0	9.751864234	0	16.95448451	0.755388913	1.44016959	0	0	0.800105	0.3624005	2.484815479	0	4.725271758	12.37759094	0	0	0	0
6029003127	Kern	Bakersfield	93307	T01	N/A	No	No	1051	0	77	1148	REDACTED	7.34%	1	Kern	$3,006,138	0	9.016943956	0	9.958952117	0.018826	17.2502566	1.366333331	0.291411518	0	0	0.08672062	0	0.026503471	0	17.26472578	1.703492221	0	0	0	0
6029003128	Kern	Bakersfield	93307	T01	N/A	No	No	1210	0	82	1154	REDACTED	11.34%	1	Kern	$3,006,138	0	11.08853875	0	11.49327206	0	20.42490786	1.486231669	0.501237275	0	0	0.169434	0	0.028239	0	17.83553788	4.718010595	0	0	0	0
6029003129	Kern	Bakersfield	93313; 93311	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	1063	0	121	3412	REDACTED	0.21%	1	Kern	$3,006,138	0	14.81852046	0	10.35429906	0.028239	19.33333271	5.394002727	0.280756588	0	0	0.1929665	0.009413	0	0	25.15678231	0.009412879	0.025450211	0	0	0
6029003130	Kern	Bakersfield	93313; 93311	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	1180	0	100	1214	REDACTED	8.56%	1	Kern	$3,006,138	0	11.04428049	0	11.16381706	0	20.77743247	1.376843211	0.016169868	0	0	0.037652	0	0	0	22.19868455	0.009412879	0	0	0	0
6029003131	Kern	Bakersfield	93309; 93313	T01	KernDivision	Yes	Yes	1126	0	113	5143	REDACTED	25.85%	1	Kern	$3,006,138	0	12.87188016	0	10.67434106	0	20.87869096	2.641256065	0.026274189	0	0	0	0	0	0	23.51994703	0.026274189	0	0	0	0
6029003132	Kern	Bakersfield	93313	T01	N/A	No	No	1207	0	116	1426	REDACTED	3.36%	1	Kern	$3,006,138	0	10.41773082	0	11.44620612	0	21.01595105	0.804303858	0	0	0	0.043682028	0	0.008993401	0	20.20061186	1.654323556	0	0	0	0
6029003133	Kern	Bakersfield	93313	T01	N/A	No	No	941	0	106	1378	REDACTED	7.84%	1	Kern	$3,006,138	0	12.16487571	0	8.932937	0.009413	18.1446264	2.854349814	0	0	0	0.1082495	0.2212055	2.397424299	0	14.64054348	3.848041579	0	0	0	0
6029003134	Kern	Bakersfield	93311	T01	L3N/AN/ANKettlemanDistric	Yes	Yes	843	0	94	1072	REDACTED	34.86%	1	Kern	$3,006,138	0	9.307995616	0	8.048112176	0.018826	15.12472273	2.020489134	0.069373144	0	0	0.160348779	0	0	0	17.2997157	0.075217241	0	0	0	0
6029003135	Kern	Bakersfield	93311	N/A	L3N/AN/ANKettlemanDistric	Yes	No	0	0	0	0	REDACTED	N/A	1	Kern	$3,006,138	0	0.019706879	0	0	0	0	0.005631559	0.01407532	0	0	0	0	0	0	0.019706879	0	0	0	0	0
6029003136	Kern	Bakersfield	93304; 93313	T01	N/A	No	No	552	0	52	499	REDACTED	-0.82%	1	Kern	$3,006,138	0	4.713760685	0	5.205387117	0	8.758683756	0.840422046	0	0	0	0.320042	0.0141195	0.028239	0	6.486767289	3.389999226	0	0	0	0
6029003137	Kern	Bakersfield	93304; 93307; 93313	T01	N/A	No	No	812	0	91	1837	REDACTED	4.87%	1	Kern	$3,006,138	0	8.153429645	0	7.643355059	0.018826	14.35989693	1.182736778	0	0	0	0.272977	0	0.162713833	0	12.9227592	2.730121611	0	0	0	0
6029003203	Kern	Bakersfield	93312; 93314	T01;T21	N/A	No	No	807	0	85	1127	REDACTED	-3.34%	1	Kern	$3,006,138	0	10.2100362	0	7.615117	0	16.58628601	1.051877767	0.177576417	0	0	0.009413	0	0	0	17.80445862	0.02069434	0	0	0	0
6029003207	Kern	Bakersfield	93304; 93307; 93313	T01	N/A	No	No	1247	0	123	1596	REDACTED	5.66%	1	Kern	$3,006,138	0	12.42992818	0	12.11766396	0.009413	22.49556786	2.04261128	0	0	0	0.018826	0	0.009413	0	24.50994014	0.037651515	0	0	0	0
6029003208	Kern	Bakersfield	93307	T01	N/A	No	No	1711	0	183	1570	REDACTED	15.08%	1	Kern	$3,006,138	0	17.1263873	0	16.18088958	0	29.57086279	1.958884766	1.752431125	0	0	0.025098196	0.034514333	0.056478	0	29.67501507	3.541262022	0	0	0	0
6029003209	Kern	Bakersfield	93313	T01	N/A	No	No	1013	0	95	1076	REDACTED	5.17%	1	Kern	$3,006,138	0	9.031518783	0	9.629497117	0.009413	17.96415614	0.668620763	0	0	0	0.037652	0.009413	0.009413	0	18.53649531	0.115107472	0	0	0	0
6029003210	Kern	Bakersfield	93313	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	1601	0	173	1872	REDACTED	14.70%	1	Kern	$3,006,138	0	17.25398988	0	15.20198276	0.047065	29.57258325	2.816555438	0	0	0	0.113898956	0	0.009413	0	32.29814988	0.195473913	0	0	0	0
6029003211	Kern	Bakersfield	93313	T01	N/A	No	No	1196	0	128	1123	REDACTED	19.94%	1	Kern	$3,006,138	0	12.32800153	0	11.24225088	0.018826	21.47599979	1.926387766	0	0	0	0.186690853	0.063010876	0.05883125	0	22.8900505	0.577184938	0	0	0	0
6029003212	Kern	Bakersfield	93312; 93311; 93314	N01;T01;T21	KernDivision	Yes	No	962	0	133	1292	REDACTED	39.10%	2	Kern	$3,006,138	0	14.38003524	0	9.130607176	0.018826	19.75946111	3.255474385	0.286652535	0	0	0.227880394	0	0	0	23.52117832	0.008290098	0	0	0	0
6029003213	Kern	Bakersfield	93311; 93314	T01;T21;T89	L3N/AN/ANKettlemanDistric	No	Yes	772	0	115	728	REDACTED	194.06%	1	Kern	$3,006,138	0	11.01238266	0	7.749969521	1.159447	15.76960122	1.765763985	2.295394828	0	0	0.091039356	0	0	0	19.90920138	0.012597881	0	0	0	0
6029003214	Kern	Bakersfield	93307; 93313	T01	N/A	No	No	634	0	63	709	REDACTED	10.82%	1	Kern	$3,006,138	0	7.401253941	0	5.986668	0.009413	11.12237043	1.760135803	0.505415704	0	0	0.009413	0.037652	1.404363743	0	10.1747893	1.780527961	0	0	0	0
6029003215	Kern	Bakersfield	93307; 93313	T01	L3N/AN/ANKettlemanDistric	Yes	Yes	1169	0	147	1184	REDACTED	10.03%	1	Kern	$3,006,138	0	16.53499671	0	11.5842531	0.018826	24.23917311	2.304308403	1.509877296	0	0	0.084717	0.037652	0.1270755	0	18.60523836	9.368080408	0	0	0	0
6029003216	Kern	Bakersfield	93313	T01	N/A	No	No	803	0	92	1048	REDACTED	16.05%	1	Kern	$3,006,138	0	8.356829947	0	7.605704	0.009413	14.65922985	1.292375974	0	0	0	0.020341123	0	0.341295141	0	15.61182581	0.018825758	0	0	0	0
6029003217	Kern	Bakersfield	93313	T01	N/A	No	No	847	0	92	1034	REDACTED	17.73%	1	Kern	$3,006,138	0	9.928929045	0	8.033993617	0.018826	15.2410784	2.624576592	0	0	0	0.116093667	0	0.126077838	0	17.83014349	0.012550505	0.01297667	0	0	0
6029003218	Kern	Bakersfield	93313	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	1588	0	171	1549	REDACTED	155.87%	1	Kern	$3,006,138	0	19.29473021	0	15.46236956	0.518914	27.40710888	5.213194201	2.490983357	0	0	0.1647275	0	0	0	34.57693385	0.699080027	0	0	0	0
6029003219	Kern	Bakersfield	93313	T01;T85	L3N/AN/ANKettlemanDistric	Yes	Yes	1670	0	178	1570	REDACTED	58.44%	2	Kern	$3,006,138	0	17.75490591	0	15.71028682	0.122369	28.87102882	3.709532477	0.67774803	0	0	0.329252229	0	0	0	32.93671065	0.650850545	0	0	0	0
6029003220	Kern	Bakersfield	93307; 93313; 93311	T01;T07;T85;T91;X03	KernDivision;L3N/AN/ANKet	Yes	Yes	1516	1	259	REDACTED	REDACTED	56.79%	4	Kern	$3,006,138	0	35.73640377	1	19.08786276	0.054641	37.4963681	10.49664124	6.84510856	0	0	0.040789353	0.047065	0.090924994	0	51.50247242	3.238441685	0	0	0	0
6029003221	Kern	Bakersfield; Tupman	93311; 93314; 93276	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	641	0	110	618	REDACTED	N/A	2	Kern	$3,006,138	0	15.90995727	0	7.796155345	0.693948	16.28107006	4.786220175	3.270016916	0	0	0.062753333	0	0	0	24.39868646	0.001374023	0	0	0	0
6029003222	Kern	Bakersfield; Tupman	93311; 93307; 93313; 93276	T01;T85;T91	KernDivision;L3N/AN/ANKet	Yes	Yes	137	1	40	REDACTED	REDACTED	628.59%	4	Kern	$3,006,138	0	18.78219907	0	1.361747333	0	5.718745613	12.246615	2.169172784	0	0	0.009413	0.009413	0.423742789	0	16.96462173	2.746167425	0	0	0	0
6029003303	Kern	Fellows; Frazier Park; Maricopa; San	93224; 93225; 93252; 93453; 93268	T11;T15;T16	KernDivision	No	No	502	0	81	452	REDACTED	2.36%	2	Kern	$3,006,138	0	9.736689462	0	4.76062475	0.018826	13.5421329	0.85111413	0	0	0	0.122893182	1.370383468	2.249949604	0	5.118964454	5.776827534	0	0	0	0
6029003304	Kern	Bakersfield; Buttonwillow; Fellows; F	93311; 93313; 93206; 93224; 93225; 93249; 93252; 93251; 93453; 9	T11	KernDivision	No	No	1	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0.009413	0	0.009413	0	0	0	0	0	0.009413	0	0	0	0	0	0	0	0
6029003400	Kern	Fellows; Taft	93224; 93268	T11	KernDivision	Yes	No	1257	1	95	REDACTED	REDACTED	-3.35%	2	Kern	$3,006,138	0	10.78205393	0	11.8791947	0.047065	20.90255526	1.561066213	0.048647044	0	0	0.196045121	0.863708695	1.029496982	0	12.18521377	8.620432098	0	0	0	0
6029003500	Kern	Taft	93268	T01;T11;T85	KernDivision	Yes	No	2230	0	264	3536	REDACTED	8.07%	2	Kern	$3,006,138	0	24.43893947	0	21.16041082	0.037652	39.4415057	3.748270184	2.215717012	0.016817682	0	0.214691713	0.434762179	1.318658866	0	21.34928924	22.53417316	0	0	0	0
6029003600	Kern	Taft	93268	T01;T11	N/A	No	No	1564	0	162	1549	REDACTED	7.22%	2	Kern	$3,006,138	0	15.16426334	0	14.88195206	0.047065	27.3103676	2.51311308	0.069599845	0	0	0.200199866	0.305207998	0.679290769	0	11.44654078	17.66214279	0	0	0	0
6029003806	Kern	Bakersfield	93308; 93312	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003807	Kern	Bakersfield	93312	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003808	Kern	Bakersfield	93308; 93312	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003816	Kern	Bakersfield	93312; 93314	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003820	Kern	Bakersfield	93312; 93311; 93314	N/A	N/A	No	No	0	0	0	0	REDACTED	N/A	1	Kern	$3,006,138	0	0.044790251	0	0	0	0	0.044790251	0	0	0	0	0	0	0	0.035707113	0.00490111	0.004182028	0	0	0
6029003823	Kern	Bakersfield	93314	T89	KernDivision;L3N/AN/ANKet	Yes	Yes	8	0	0	6	REDACTED	-19.56%	2	Kern	$3,006,138	0	1.728234738	0	0.075304	0	0.420344781	1.354670922	0.009850395	0	0	0.01867264	0	0	0	0.315029874	1.482073311	0.006435553	0	0	0
6029003824	Kern	Bakersfield	93312; 93314	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003826	Kern	Bakersfield; Shafter	93312; 93314; 93263	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003827	Kern	Bakersfield; Shafter	93314; 93263	N/A	KernDivision	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003900	Kern	Bakersfield; MC Farland; Shafter; Wa	93314; 93308; 93250; 93263; 93280	N/A	KernDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029004500	Kern	Avenal; Buttonwillow; Delano; Earlim	93204; 93206; 93215; 93219; 93239; 93249; 93250; 93251; 93453; 9	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	3	1	0	REDACTED	REDACTED	-69.80%	1	Fresno; Kern	$3,218,499	0	0.062613507	1	0.018825059	0	0.02519355	0.056245016	0	0	0	0	0	0	0	0.07243411	0.009004456	0	0	0	0
6029005103	Kern	Bakersfield	93305; 93306; 93308	T01	KernDivision	Yes	No	61	10	14	REDACTED	REDACTED	277.55%	1	Kern	$3,006,138	0	2.071457339	8	0.489476	0.009413	2.042185443	0.509334897	0	0	0	0.018826	0.223217598	0.037652	0	2.283876005	0.025600616	0	0	0	0
6029005104	Kern	Bakersfield; Caliente; Wofford Heigh	93306; 93307; 93308; 93518; 93285	T01	N/A	No	No	1298	0	143	1503	REDACTED	24.66%	1	Kern	$3,006,138	0	24.98891633	0	15.24432997	0.065891	27.34646962	10.77698718	2.090963502	0	0	0.084717	0	0	0	40.2897243	0.009412879	0	0	0	0
6029005208	Kern	Bakersfield; California Hot Springs; E	93306; 93308; 93207; 93215; 93226; 93238; 93240; 93250; 93260; 9	N/A	KernDivision	Yes	No	5	6	0	REDACTED	REDACTED	11.38%	0	Kern	$3,006,138	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029005300	Kern	Inyokern; Ridgecrest	93527; 93555	T83;T88	KernDivision	Yes	Yes	459	4	68	REDACTED	REDACTED	15.33%	1	Kern	$3,006,138	0	8.339492021	0	4.320565117	0.018826	10.12042224	2.516403788	0.013818106	0	0	0.028239	0	4.468544225	0	7.936304655	0.27403341	0	0	0	0
6029005402	Kern	Ridgecrest	93555	T01;T83	N/A	Yes	No	2046	0	202	2704	REDACTED	17.09%	1	Kern	$3,006,138	0	25.37311519	0	19.39077906	0.018826	41.10582411	1.378819647	2.140839568	0	0	0.157236924	1.152873524	2.380815559	0.009413	19.00021105	22.23928796	0	0	0	0
6029005405	Kern	Ridgecrest	93555	T83	KernDivision	Yes	Yes	889	0	100	1290	REDACTED	8.50%	1	Kern	$3,006,138	0	12.3747759	0	8.434047059	0.009413	17.12384523	1.97022584	1.645723225	0	0	0.078441667	0.191955362	1.641892658	0	9.157705036	9.826648318	0	0	0	0
6029005406	Kern	Ridgecrest	93555	T83;T88	N/A	Yes	No	1530	0	207	2513	REDACTED	5.84%	1	Kern	$3,006,138	0	21.80246781	0	14.51483659	0.047065	32.94386552	1.770189576	1.55304664	0	0	0.097267667	0.842180039	4.636688138	0	27.96541742	2.920077625	0	0	0	0
6029005407	Kern	Ridgecrest	93555	T83	N/A	No	No	1633	0	136	3799	REDACTED	24.06%	1	Kern	$3,006,138	0	23.0585961	0	16.17153212	0.056478	35.12959389	2.469849459	1.583619872	0	0	0.103543	0	0.002902854	0	37.73591694	1.547786177	0	0	0	0
6029005408	Kern	Ridgecrest	93555	T83	N/A	Yes	Yes	1672	0	197	4389	REDACTED	17.68%	1	Kern	$3,006,138	0	24.17191875	0	16.42568406	0.028239	35.0788428	2.715149737	2.66262134	0	0	0.169227926	1.026575292	1.845069559	0	25.29142734	12.46272792	0	0	0	0
6029005409	Kern	Ridgecrest	93555	T01;T83	KernDivision	Yes	Yes	1755	0	184	1989	REDACTED	10.42%	1	Kern	$3,006,138	0	19.80245652	0	16.52922706	0.037652	32.78346017	3.327050358	0.113842178	0	0	0.144982876	0.21544148	1.494968891	0	25.92817356	8.730709734	0	0	0	0
6029005410	Kern	Ridgecrest	93555	T01;T83	N/A	No	Yes	666	1	117	REDACTED	REDACTED	17.31%	1	Kern	$3,006,138	0	14.42930441	0	6.344351646	0.009413	15.79256312	4.450048433	0.374711692	0	0	0.165745814	0.491696136	0.1835535	0	18.03299712	2.070999502	0.003818253	0	0	0
6029005509	Kern	Inyokern; Ridgecrest	93527; 93555	T01;T83	N/A	No	No	1607	0	301	1705	REDACTED	13.58%	1	Kern	$3,006,138	0	54.17713087	0	15.28670729	0.084717	54.39036209	7.843981228	7.10712584	0	0	0.207086	0	0	0	62.3996575	7.148897662	0	0	0	0
6029005510	Kern	Cantil; Inyokern; Lone Pine; Onyx; Ri	93519; 93527; 93545; 93255; 93555; 93283	T83	N/A	No	No	385	0	81	373	REDACTED	11.58%	1	Kern	$3,006,138	0	13.36419045	0	3.652243059	0	11.98606627	3.497225923	1.511109805	0	0	0.022031515	0	0	0	15.46125324	1.555180209	0	0	0	0
6029005600	Kern	Boron; Edwards; Ridgecrest	93516; 93523; 93524; 93555	T83;T88	KernDivision;L3N/AN/ASouth	Yes	No	948	1	126	REDACTED	REDACTED	-11.09%	2	Kern	$3,006,138	0	16.94091637	1	9.092958	0.028239	23.29390808	2.620474228	0	0	0	0.147731065	0.132219679	0.355074665	0	4.571729862	21.00299876	0	0	0	0
6029005700	Kern	Adelanto; Boron; Edwards; Lancaste	92301; 93516; 93523; 93524; 93535; 93501; 93560	T91	KernDivision;L3N/AN/ASouth	Yes	Yes	20	2	3	REDACTED	REDACTED	-72.28%	3	Kern	$3,006,138	0	3.657499872	0	0.150608	0.051344	0.375020181	2.169899209	1.295706404	0	0	0.018826	0.052183132	0.009413	0	1.520791968	1.912642319	0.364420042	0	0	0
6029005900	Kern	Mojave	93501	N/A	L3N/AN/ASouthDistrict	No	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006006	Kern	Tehachapi	93561	N/A	L3N/AN/ANKettlemanDistric	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006009	Kern	Arvin; Bakersfield; Caliente; Keene;	93203; 93307; 93518; 93531; 93561	T01;T88	KernDivision;L3N/AN/ANKet	Yes	Yes	721	0	116	1314	REDACTED	14.71%	1	Kern	$3,006,138	0	14.23285736	0	6.880902059	0.084717	17.09830463	4.015454793	0	0	0	0.084717	0	0	0	21.1947526	0.003723826	0	0	0	0
6029006010	Kern	Keene; Tehachapi	93531; 93561	T88;X03	KernDivision;L3N/AN/ANKet	Yes	Yes	713	0	126	1173	REDACTED	16.32%	2	Kern	$3,006,138	0	17.84223431	0	6.749115351	0.075304	18.2863373	6.286896697	0.008702665	0	0	0.084717	0	0	0	24.64410511	0.02254843	0	0	0	0
6029006011	Kern	Arvin; Bakersfield; Frazier Park; Lanc	93203; 93307; 93313; 93225; 93536; 93243; 93560; 93561	T01	KernDivision;L3N/AN/ANKet	Yes	No	5	0	0	4	REDACTED	48.87%	1	Kern	$3,006,138	0	0.620266135	0	0.047065	0	0.537205934	0.130125201	0	0	0	0	0	0.342029305	0	0.139538201	0.185763508	0	0	0	0
6029006012	Kern	Mojave; Rosamond; Tehachapi	93501; 93560; 93561	N/A	KernDivision;L3N/AN/ASouth	Yes	Yes	1	2	0	REDACTED	REDACTED	349.43%	0	Kern	$3,006,138	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006201	Kern	Arvin; Bakersfield; Lamont	93203; 93307; 93241	T01	KernDivision;L3N/AN/ANKet	Yes	Yes	17	0	5	20	REDACTED	8.68%	2	Kern	$3,006,138	0	0.52756496	0	0.150608	0.011508	0.683798183	0.003787777	0	0	0	0.002095303	0.009413	0.0141195	0	0.0800105	0.586137536	0	0	0	0
6029006202	Kern	Arvin; Bakersfield	93203; 93307; 93313	T01	L3N/AN/ANKettlemanDistric	Yes	No	1	0	0	4	REDACTED	43.26%	1	Kern	$3,006,138	0	0.364506371	0	0.009413	0	0.373919371	0	0	0	0	0	0	0	0	0	0.37391925	0	0	0	0
6029006500	Kern	Boron; Caliente; California City; Can	93516; 93518; 93505; 93519; 93523; 93528; 93501; 93554; 93555; 9	T83;T88;T91	KernDivision;L3N/AN/ASouth	Yes	No	380	0	58	479	REDACTED	-8.02%	3	Kern	$3,006,138	0	12.23167725	0	3.802851059	0.018825	12.61110814	3.357528233	0	0	0	0.084717	0.018826	0.4462152	0	4.344266979	11.24401926	0	0	0	0
6029006600	Kern	Bakersfield; Buttonwillow; Lost Hills;	93311; 93314; 93206; 93249; 93251; 93263; 93276; 93280	T01;T79;T89;T91	KernDivision;L3N/AN/ANKet	Yes	Yes	9	1	0	REDACTED	REDACTED	-92.02%	2	Kern	$3,006,138	0	1.919033551	1	0.065891	0.018826	1.645545513	0.358205039	0	0	0	0	0	0.009413	0	1.974506663	0.011345903	0.008484864	0	0	0
6031001601	Kings	Avenal; Corcoran; Earlimart; Hanfor	93204; 93212; 93219; 93230; 93234; 93239; 93245; 93249; 93266	T01;T14;T28;T84	FresnoDivision;L3N/AN/ANK	Yes	Yes	378	0	1	546	REDACTED	N/A	2	Fresno; Kern	$3,218,499	0	5.238063637	0	3.398091117	0.704786	9.079919307	0.130670534	0	0	0	0.130351116	0.759528143	1.371291596	0	4.120685877	3.089424534	0	0	0	0
6031001702	Kings	Avenal; Huron	93204; 93234	T14	N/A	No	Yes	1201	0	107	9962	REDACTED	138.60%	1	Fresno	$3,218,499	0	12.31654123	0	11.33794156	0.051772	22.44378577	1.173681968	0	0	0	0.088786555	0.832456282	4.03471092	0	10.99209717	7.846952148	0	0	0	0
6031001703	Kings	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93249; 93451; 93461	T14	FresnoDivision	Yes	Yes	833	0	105	7162	REDACTED	-55.37%	1	Fresno; Kern	$3,218,499	0	10.40157912	0	8.758795558	0.214125	17.83962346	1.363129782	0	0	0	0.171746705	0.959828346	0.801494262	0	11.95538296	5.657769126	0	0	0	0
6031981800	Kings	Avenal	93204	N/A	FresnoDivision	No	No	1	2	1	REDACTED	REDACTED	9.35%	0	Fresno	$3,218,499	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6039000102	Madera	Auberry; Bass Lake; Clovis; Coarseg	93602; 93604; 93619; 93614; 93626; 93529; 93636; 93546; 93643; 9	T04	N/A	No	No	126	0	57	285	REDACTED	N/A	1	Fresno; Yosemite	$3,218,499	0	6.485918792	0	5.291633416	3.631609	13.22249015	0	2.186670865	0	0	0	0	0	0	15.40916101	0	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6029000509	Kern	Bakersfield	93308; 93312; 93314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000601	Kern	Bakersfield	93301; 93305; 93308	0	0	0	0	0	0	0	0	0	0.295483404	0.047652876	0	0.626225288	1.361257003	2.007195751	3.658964524	2.327504405	3.33530048	1.835943315	2.187490077
6029000602	Kern	Bakersfield	93301	0	0	0	0	0	0.52124767	0	0	0	0	0.534852509	0.52124767	1.499436725	1.329026823	0.760531456	2.26347803	1.402650776	3.865656113	1.828776416	0.158040504
6029000603	Kern	Bakersfield	93301; 93305; 93308	0	0	0	0	0	0	0.19508203	0	0.450426338	0	1.679008046	0	1.336911547	2.198546242	1.715425851	2.867966582	1.006936297	3.465058685	3.561258326	0.535393468
6029000701	Kern	Bakersfield	93305	0	0	0	0.304954881	0	0.275194432	0	0	0	0	0.808319975	0.275194432	3.021742442	2.166302695	2.180869615	1.596459033	1.297427323	3.00624629	4.191057104	1.449020651
6029000702	Kern	Bakersfield	93305	0	0	0	0	0	0	0	0	0	0	7.251182409	1.232379954	4.899190954	2.329582491	2.05196194	2.373853365	0.091244184	1.238634249	2.503685869	3.576897477
6029000800	Kern	Bakersfield	93305; 93306; 93308	0	0	0.437935209	0	0	0.508938356	0	0.430858717	1.100434413	0	3.723354772	1.991949506	8.806709364	3.137764056	1.845978474	0.808017829	0.144484425	0.814826735	7.833640887	5.090094706
6029000902	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	3.906255035	0	4.305391982	2.604143791	1.721416924	2.054811096	0.33176259	1.092350873	1.920103702	6.073900687
6029000903	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	2.989121949	0.270033502	6.571830423	1.348266985	1.882877826	1.684503993	0.394207457	0.901654374	1.871757699	6.614186016
6029000904	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0.419546138	0	1.737155377	0	1.256442392	4.717068084	3.745161376	4.513916211	0.888211825	4.160071085	3.470203352	4.555325683
6029000905	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0.201844115	0	0.894779486	0	2.593396899	3.086559642	1.372927766	1.387821038	0	0.191518929	2.850872754	2.978858669
6029000906	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	1.314245232	0	1.325088523	3.297600495	3.434470077	2.485417873	0.715815853	2.843583871	4.552807029	3.026397209
6029000907	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	0.471558431	0	1.523052755	2.331851874	2.352543618	1.911681863	0.216782701	3.087878648	3.340810992	1.308586174
6029000908	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	0.997538985	0.342943651	2.972466692	3.112178522	4.303799789	4.792588696	1.822800968	2.532850735	7.498902877	4.792060323
6029000909	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0.409232558	0	0.73647714	0	3.183683649	4.169936316	3.590931922	3.141177585	0.332857127	0.663439202	1.643322969	6.288824688
6029000911	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	0.0141195	0	0	1.376376118	1.606878586	3.171681779	0.603267464	1.129915803	4.425321219	0.566050457
6029000912	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	0.1270755	0	1.977924046	1.690209465	2.924383656	5.025202821	0.120181428	0.820079977	1.236644321	9.363004725
6029000913	Kern	Bakersfield	93306	0	0	0	0	0	0	0	0	0	0	0.553797853	0	0.294805911	2.522480661	6.117554352	11.36403558	0	1.488655741	0.674509272	18.13571149
6029000914	Kern	Bakersfield	93306; 93308	0	0	0	0	0	0	0	0	0	0	0.437462224	0.426448575	4.370721165	3.999455054	4.212828771	6.690132757	0.510554112	0.792185598	1.046873401	15.12182313
6029001001	Kern	Bakersfield	93306; 93307	1.157628896	1.043924459	0	0	0	0	0	0	0	0	0.153997793	2.201553355	3.534469026	3.757905274	5.67672352	5.527723331	0.479319722	2.453184903	3.767034141	10.9532546
6029001002	Kern	Bakersfield	93306	0	0	0	0	0	0.154795417	0	0	0.472986035	0	0.009413	0.154795417	2.622145	1.90558103	1.545155848	1.404010568	0.420564568	3.399685734	2.087127123	1.794030126
6029001003	Kern	Bakersfield	93306	0	0	0	0	0	0.424106676	0	0	0	0	0.090991706	0.424106676	0.424106676	1.712343782	4.074224238	3.679751779	0.514538876	2.815901338	2.396069366	4.67845577
6029001101	Kern	Bakersfield	93306; 93307	0	0	0	0	0	0.23944382	0	0.246560966	0	0	0.412108882	0	3.479978199	3.66876809	3.378682806	2.893998997	1.424839349	3.542624916	2.265964498	5.716222378
6029001104	Kern	Bakersfield	93306; 93307	0	0	0	0	0	0	0	0	0	0	1.672533751	0	1.442085413	2.450898015	1.17696814	1.587620708	1.689275747	2.578754991	3.054887931	0.909196107
6029001105	Kern	Bakersfield	93306; 93307	0	0	0	0	0	0	0	0	0	0	1.173102441	0	0.522073404	2.227352753	2.141349808	1.396615382	0.429589214	3.057862563	2.010922082	1.218606701
6029001106	Kern	Bakersfield	93306; 93307	0	0	0	0.48197344	0	0	0.224480962	0.161717111	0	0	0.1741405	0	0.999391828	1.217338031	0.877011109	1.287711868	1.572685025	2.690374561	0.498371657	1.093402373
6029001107	Kern	Bakersfield	93306	0	0	0	0.249370548	0	0	0	0	0.427570484	0	0.537995933	0	1.019736552	1.231835084	1.504941751	1.82006338	2.840097665	4.884973551	0.480159714	0.211443501
6029001201	Kern	Bakersfield	93305; 93306	0	0	0	0	0	0	0	0	0	0	0.767477184	0.304817221	1.138236362	1.342702774	2.359389259	2.372167333	0.579270576	1.835403058	2.219409704	2.673467951
6029001202	Kern	Bakersfield	93305; 93306	0	0	0	0.375713402	0	0.0852917	0.32526478	0.632455481	0.26340884	0	1.821372395	0.885638242	2.904203221	1.93549534	1.951491001	2.069113325	1.047425607	3.994358134	4.166451463	0.648517024
6029001301	Kern	Bakersfield	93305	0	0	0	0	0	0.175192793	0.169078799	0.172446949	0	0	0.984279335	0.726547666	2.503594226	1.558488411	1.270651979	2.969387503	0.6416914	4.049479511	2.002095779	2.229174854
6029001302	Kern	Bakersfield	93305	0	0	0	0	0	0.276504836	0	0	0	0	1.362996996	0.276504836	2.414431371	1.295988437	1.291065225	1.411487143	0.585326562	1.804804844	1.800270269	2.656923922
6029001401	Kern	Bakersfield	93305	0	0	0	0.49898309	0	0	0	0.24905364	0	0	1.234627778	0.44963647	2.062369655	0.861202852	2.816689821	4.443224626	5.570438603	7.110345589	1.359858612	1.552642838
6029001402	Kern	Bakersfield	93305; 93306	0	0	0	0	0	0.357581435	0	0	0	0	3.191120623	0.597817305	2.696196156	1.792859048	1.733192158	1.196503432	1.352506247	2.286983136	1.259592438	3.849483291
6029001500	Kern	Bakersfield	93305; 93306; 93307	0.490211936	0	0.40994106	0.428210292	0	0	0.243143776	0.522504075	0	0	1.458236944	1.328363288	3.732829653	3.403875684	3.640123504	3.097544146	3.214312991	7.44207373	5.619591078	0.575650049
6029001600	Kern	Bakersfield	93301; 93304; 93305; 93307	0	0	0	0	0	0	0	0	0	0	1.370560764	0	1.089202939	3.918156144	6.59140035	12.76082456	3.941448671	19.05820339	4.408775979	0.48032502
6029001700	Kern	Bakersfield	93301; 93309; 93304; 93308	0	0	0	0	0	0	0	0	0	0	2.09796945	0	3.827548323	7.35903774	4.699219227	5.972684803	1.520529657	6.414556745	3.805136821	6.714454197
6029001801	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0	0.037652	0	0	1.124945576	0.572756602	1.060684401	0.071087463	1.396519368	0.919501391	0.422784208
6029001804	Kern	Bakersfield	93309; 93308	0	0	0	0	0	0	0	0	0	0	0.009413	0	0	0.210415034	0.248254808	0.053244607	0.200117745	0.51191445	0	0
6029001901	Kern	Bakersfield	93309; 93304	0	0	0.449772785	0	0	0	0	0.434881356	0	0.540343631	2.393950729	0.449772785	3.310208834	3.882256623	3.059780303	2.035241856	0.508315894	3.874007812	4.521772095	3.495436908
6029001902	Kern	Bakersfield	93301; 93304	0	0	0	0	0	0	0	0.22364945	0	0	2.660412227	0.359353929	3.54894861	4.3211667	3.223499774	3.697385549	2.461230331	5.64056756	3.948532985	4.665080232
6029002001	Kern	Bakersfield	93304; 93307	0	0	0	0	0	0	0	0	0.210431669	0	2.132526234	0	0.745573238	2.334066134	2.94052551	3.293123304	1.466481022	4.690310969	3.164035046	0.891219975
6029002002	Kern	Bakersfield	93301; 93304	0	0	0	0	0	0	0.5036648	0	0.05964761	0	1.909426568	0	2.022554025	2.923059196	1.597916754	2.722471349	3.797503657	7.600184464	1.35773837	0.302998603
6029002100	Kern	Bakersfield	93307	0	0	0	0	0	0	0	0	0	0	3.300524877	0	1.315525075	3.027104273	3.020509183	2.348653834	0.842741978	4.795895615	2.739066289	0.649901472
6029002201	Kern	Bakersfield	93307	0	0	0	0.092826119	0.173117305	0.242151974	0.12824642	0	0	0.353700039	1.631802465	0	1.590337934	2.4565098	1.03803832	1.09329943	1.977200362	4.583705648	1.35076878	0.208746281
6029002202	Kern	Bakersfield	93307	0	0	0.333318112	0	0	0.001875243	0	0	0	0	0.800063968	0.333318112	1.396197394	2.600254149	1.498975415	1.963026344	1.865182239	4.527328997	2.608044091	0.273334899
6029002302	Kern	Bakersfield	93307	0	0	0	0.141505635	0	0.199283083	0	0	0	0	0.755311859	0	2.225674771	2.1785642	1.930248091	1.675079585	0.830613152	3.40745789	3.661862557	0.702392873
6029002303	Kern	Bakersfield	93307	0	0	0	0	0.957480328	0	0	0	0	0.260563753	0.19371995	0	3.182483377	4.211257134	5.044720142	4.262380959	1.788014162	11.51179391	1.742482785	3.264746802
6029002304	Kern	Bakersfield	93306; 93307	0.438526273	0.371815876	0.112578607	0.091861407	0	0	0	0	0	0	0.251049926	0.438526273	1.687753369	1.973125146	1.567800773	2.155073455	1.316034919	3.496258677	1.493882025	1.982881017
6029002305	Kern	Bakersfield	93306; 93307	0	0.425364268	0.00328657	0	0	0	0	0	0	0	0.359587206	0.428650838	0.976827048	4.423257819	1.198239041	1.474774563	1.022088862	3.569943126	3.267042374	1.153365484
6029002401	Kern	Bakersfield	93307	0	0	0	0	0	0	0.678929443	0	0	0	0.850821615	0	2.22092759	3.69946141	2.233617562	1.320783242	0.223342205	2.826936969	0.862318038	3.490419889
6029002402	Kern	Bakersfield	93307	0	0	0	0	0	0	0	0	0	0	0.229049667	0	0.937738508	2.559720587	3.420068186	3.441597706	0	2.375787606	4.871663303	3.111674078
6029002403	Kern	Bakersfield	93307	0.371646108	0	0	0	0	0	0	0	0.309362921	0	0.138382455	0.371646108	1.539313257	3.137202799	1.9073471	2.698656291	0.51831388	3.846456415	1.831851885	2.584501886
6029002501	Kern	Bakersfield	93307	0	0	0	0	0.257450376	0	0.064983246	0.32301575	0	0.1403701	2.412484447	0.62311932	2.888538553	2.993552998	3.059021966	2.517767417	1.308845226	4.494197621	3.160092111	3.125731976
6029002502	Kern	Bakersfield	93307	0	0	0	0	0	0	0	0	0	0	0.090693016	0	0.251055642	0.617068662	0.637137786	1.240129195	0	1.713232512	0.271829569	0.489839437
6029002503	Kern	Bakersfield	93307	0	0	0	0	0	0	0	0	0.203188623	0	0.462643309	0	3.513419509	1.570236903	1.24742558	1.387792236	0.431371486	2.838595251	1.825847406	2.266662879
6029002600	Kern	Bakersfield	93304; 93307	0.807735183	0	0	0	0.367608522	0	0.420944872	0	0.1110758	0	2.566335902	1.967668474	3.741766715	2.54317962	2.0913907	1.979740985	1.422772667	3.225169082	3.389502484	2.524349435
6029002701	Kern	Bakersfield	93309; 93304	0	0	0	0	0	0	0	0	0	0	1.502865204	0	1.48653584	3.294368518	2.142820576	2.047050305	0.127953443	2.181411344	2.480104479	2.504076897
6029002702	Kern	Bakersfield	93309; 93304	0	0	0	0	0	0	0	0	0	0	3.696127032	0.211868797	1.724877163	2.691127405	2.421164545	1.907809229	0.274271004	1.375320734	2.387697232	4.236374513
6029002807	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0	0	0	0	0.308866797	0.308702025	1.242272734	0.185007413	0.185007413	1.674834142	0
6029002811	Kern	Bakersfield	93311	0	0	0	0	0	0	0	0	0	0	0.009413	0	0	0.627429693	2.058689532	1.60767365	0.05309616	0.05309616	0	4.240696714
6029002813	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0	1.670199365	0	1.617422925	1.377953883	1.027322549	0.582455901	0.728682303	1.019486351	0.558024714	0.631487049
6029002814	Kern	Bakersfield	93309	0	0	0	0	0.429118797	0	0	0	0	0	1.380761737	0.429118797	2.581446964	2.40393748	3.467774786	1.983847453	1.293180135	1.295610422	5.761125059	2.877633691
6029002815	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0	1.266901222	0	1.350449892	2.375128678	3.02305936	3.443110239	3.109662634	3.342049884	3.201297182	2.803156716
6029002816	Kern	Bakersfield	93309	0	0	0.458583016	0	0	0	0	0.288692847	0	0	0.088991751	0.458583016	2.406061796	3.079700593	4.29699166	3.276913392	5.064874323	5.817652881	5.820382648	1.396823691
6029002817	Kern	Bakersfield	93309	0	0	0	0	0	0.281252458	0	0	0	0	0.028239	0	0.281252458	2.839411257	4.818731463	5.457810901	7.262752648	7.349120725	4.369828258	1.678257097
6029002818	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0	0.075304	0	0.333542361	2.761622443	5.471658522	6.166069827	3.328150562	3.642491895	7.179973677	3.901737913
6029002819	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0.414041723	0.047065	0.414041723	1.140699937	2.397074635	5.683634534	6.084672264	2.838508308	3.811305344	8.553002295	2.941773731
6029002820	Kern	Bakersfield	93311	0	0	0	0	0	0	0	0	0	0	0.095753818	0	0.265267456	2.724272668	3.710740204	3.352221194	0.969432228	1.923531626	2.95533065	5.173639245
6029002821	Kern	Bakersfield	93309; 93313; 93311	0	0	0	0	0	0.492459623	0	0	0	0	0.103543	0.492459623	0.998094758	2.201098127	5.774527524	7.642451496	0.362271569	3.602819647	10.1617591	2.851593157
6029002822	Kern	Bakersfield	93311	0	0	0	0	0	0	0	0	0	0	0.103543	0	0.801204793	3.470615314	5.652725688	7.965579724	0.040778238	1.895596477	2.384174794	13.61035425
6029002823	Kern	Bakersfield	93309; 93311	0	0	0	0	0	0	0	0	0	0	0.202704616	0	0	1.542194205	3.169426564	6.110853133	0.113067982	3.715967178	5.101439338	2.005067387
6029002825	Kern	Bakersfield	93309	0	0	0	0	0	0	0	0	0	0	0.233682718	0.225503399	2.040385464	0.584198543	0.384487199	0.405951397	0	0.560440643	0.882515672	1.238396685
6029002901	Kern	Bakersfield	93309; 93304	0	0	0	0	0	0	0	0	0	0	1.590775588	0	2.199514882	3.259206522	2.354305252	1.525036707	0.487949216	2.262997564	5.216458241	1.389028452
6029002902	Kern	Bakersfield	93309; 93304	0	0	0	0	0	0	0	0	0.242066738	0	2.94155144	0	2.555685893	3.299481589	2.253751267	1.312833513	1.096028327	1.937486737	4.088151663	2.873418561
6029003001	Kern	Bakersfield	93304; 93307	0	0	0	0	0	0	0	0	0	0	0.424507567	0	2.744995359	2.359221108	2.368686061	0.782997485	0.271782394	2.389488519	3.835746426	2.023022224
6029003002	Kern	Bakersfield	93304; 93307	0	0	0	0	0	0	0	0	0.178330907	0	3.166223123	0.178330907	1.958907878	1.982716736	2.369903957	2.51387524	0.282669998	3.047962256	3.764553073	1.659890591
6029003103	Kern	Bakersfield	93307	0	0	0	0	0	0.509556286	0.238965694	0	0	0	1.466760734	0.238965694	1.326011452	4.683944278	2.664323186	3.719721567	0.402382251	3.843032536	4.503585702	3.363108625
6029003112	Kern	Bakersfield	93309; 93313	0	0	0	0	0	0	0	0	0	0	0.296960118	0	0.970432367	4.09158601	5.99014301	5.898001453	4.71492724	8.584907245	5.314433248	2.377205112
6029003113	Kern	Bakersfield	93309; 93304; 93307; 93313	0	0	0	0.425333909	0	0	0	0	1.183819477	0	1.022117631	0	3.522705823	2.6279928	3.608455324	4.645907487	1.9566088	4.142093646	6.301567093	2.754763976
6029003124	Kern	Bakersfield	93309; 93313	0	0	0	0	0	0	0	0	0	0.427010248	0.183671446	0	0.638499227	2.952727462	7.807535381	10.73082991	2.530134439	10.13524586	6.403799072	5.590500871
6029003125	Kern	Bakersfield	93304; 93307	0	0	0.634297497	0	0	0	0	0	0	0	0.919799475	0.634297497	2.86628766	2.282349035	1.818459966	1.914859112	0.931279429	3.696452729	3.10633096	1.966754719
6029003126	Kern	Bakersfield	93307	0	0	0	0	0	0.490955998	0.148097147	0.160276179	0	0.273809163	1.705786473	0	2.283763931	4.807970083	1.856608568	1.248037227	2.506047902	3.982059036	4.296422945	1.747233549
6029003127	Kern	Bakersfield	93307	0	0	0	0	0	0.642375476	0	0	0	0	0.116303127	0	1.255530713	3.624684428	2.161188052	1.975429495	2.785549993	6.204529329	1.488595803	1.292085349
6029003128	Kern	Bakersfield	93307	0	0	0	0	0	0	0	0	0	0	0.3529875	0	1.025109542	2.369777126	3.624804957	4.068847209	2.049827933	3.781846552	3.588132728	3.423567075
6029003129	Kern	Bakersfield	93313; 93311	0	0	0	0	0	0	0	0	0	0	0.245905427	0	0.880662139	1.170709759	6.260052885	6.493017236	0.110355999	6.072367818	1.723335438	6.998682617
6029003130	Kern	Bakersfield	93313; 93311	0	0	0	0	0	0	0	0	0	0	0.076684386	0	0	1.137739941	3.07253382	6.796235514	0	3.085546775	6.523045132	1.397917368
6029003131	Kern	Bakersfield	93309; 93313	0	0	0	0	0	0.010822266	0	0	0	0.004376407	0.216499	0.015198672	0.657829948	2.277752289	4.652864842	5.289962768	0.430614761	7.935007938	4.251323889	0.674472555
6029003132	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.043682028	0	0.66985837	1.971039073	3.823529782	3.956437604	4.575338947	7.531937157	2.293886595	0.392728477
6029003133	Kern	Bakersfield	93313	0	0	0	0	0	0.553293722	0	0	0	0	0.310629	0	1.308243842	3.600590118	4.613737484	2.642030144	0.734929108	2.685635443	5.374986968	2.579176232
6029003134	Kern	Bakersfield	93311	0	0	0	0	0	0	0	0	0	0	0.160021	0	0	0.199832017	3.660496863	5.447666891	0.180055774	0.311861739	2.199277717	6.796856315
6029003135	Kern	Bakersfield	93311	0	0	0	0	0	0	0	0	0	0	0	0.004814571	0.01044613	0	0	0.009260821	0	0	0	0.019706951
6029003136	Kern	Bakersfield	93304; 93313	0	0	0	0	0	0	0	0	0	0	0.6918555	0	0.137512158	0.960961017	2.532551053	1.08273644	0.949424836	1.988332905	1.39360812	1.331819642
6029003137	Kern	Bakersfield	93304; 93307; 93313	0	0	0	0	0	0	0	0	0	0	0.4941825	0	0.290295321	1.235693221	3.554354056	3.06715892	2.25560484	4.477824169	2.382183923	1.287493425
6029003203	Kern	Bakersfield	93312; 93314	0	0	0	0	0	0	0	0	0	0	0.019975542	0	0	1.129308211	4.257243069	4.823484902	0.092218195	1.034592656	4.17893885	4.996504675
6029003207	Kern	Bakersfield	93304; 93307; 93313	0	0	0	0	0	0	0	0	0	0	0.232197437	0	0	1.955606007	4.458678748	5.318495759	1.52903321	5.923568088	4.251371689	1.557840737
6029003208	Kern	Bakersfield	93307	0	0	0	0	0	0	0	0	0	0	0.377122549	0	0.646134508	2.425603561	4.820082035	9.228741738	0.033061991	6.771633934	1.34559223	7.365054583
6029003209	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.0800105	0.10569789	0.10569789	0.473283761	4.297565322	4.154080573	0	3.553875539	2.794740478	2.68201153
6029003210	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.321845267	0	0	1.186966399	6.043155792	9.867370364	0	2.306419104	8.472444164	6.318629288
6029003211	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.315334559	0	0.191399376	0.496003521	5.896307938	5.720498543	0.398694723	4.582949478	2.139577547	5.4088954
6029003212	Kern	Bakersfield	93312; 93311; 93314	0	0	0	0	0	0	0	0	0	0	0.396166729	0	0	3.144002566	4.614089639	6.634190404	0	0.162802937	1.459080459	12.74969035
6029003213	Kern	Bakersfield	93311; 93314	0	0	0	0	0	0	0	0	0	0	0.224389561	0	0.965847916	0.937374445	1.932478462	5.108694552	0	0	0.322344027	8.618866345
6029003214	Kern	Bakersfield	93307; 93313	0	0	0	0	0	0	0	0	0	0	0.020566081	0	0.640481511	1.818427156	2.703816033	2.237123653	1.385314261	1.900983036	2.436914136	2.083468146
6029003215	Kern	Bakersfield	93307; 93313	1.996372666	0	0	0	0	0	0	0	0	0	1.589204214	1.996372666	4.364171955	1.838222144	4.559935223	5.246788944	0.213498821	2.580316895	3.979404994	7.389149329
6029003216	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.150790303	0	0.248525698	0.131964303	2.115038403	5.861301524	0	1.708092472	6.21369501	0.42974213
6029003217	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.181932387	0	0	0.516475429	3.549022294	5.857733647	0.406810432	3.433581309	2.593230489	3.883442901
6029003218	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.2023795	0.383274489	0.383274489	1.786760355	6.84976142	9.93689125	0	1.208476589	1.068188987	16.40133328
6029003219	Kern	Bakersfield	93313	0	0	0	0	0	0	0	0	0	0	0.358620692	0.49268019	0.49268019	1.446703768	5.315211105	10.50031006	0	1.685863521	3.529201962	12.40990794
6029003220	Kern	Bakersfield	93307; 93313; 93311	0.452772096	0	0.52257059	0	1.129223345	0	0	0.21369925	0	0	1.698616661	3.416666265	9.034789294	4.667823552	5.262137667	8.215018533	0.092157449	3.918032895	1.206977863	20.54739599
6029003221	Kern	Bakersfield; Tupman	93311; 93314; 93276	0	0	0	0.987638455	0	0	0	0	0	0	0.083932583	2.039876183	3.423945647	1.408213741	3.371227712	3.335608065	0	1.595281739	0	9.938620215
6029003222	Kern	Bakersfield; Tupman	93311; 93307; 93313; 93276	0	0	0	0.00443965	0	0.796203264	0	0	0	0	0.013644137	6.009208713	11.49455334	5.236454976	1.159208213	0.901676621	0.026300411	2.420786296	0.179342541	13.84217659
6029003303	Kern	Fellows; Frazier Park; Maricopa; San	93224; 93225; 93252; 93453; 93268	0	0	0	0	0	0	0	0	0	0	0.53704659	0	1.587249516	3.515639271	1.393864789	3.246859293	0.336331838	0.734195189	1.048410859	5.303752715
6029003304	Kern	Bakersfield; Buttonwillow; Fellows; F	93311; 93313; 93206; 93224; 93225; 93249; 93252; 93251; 93453; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003400	Kern	Fellows; Taft	93224; 93268	0	0	0	0	0.315496502	0	0	0	0.687750231	0.163170106	0.624493152	1.018129649	5.686431268	2.06044605	1.875490868	1.126233475	1.853402754	4.120628749	1.273426833	3.21047362
6029003500	Kern	Taft	93268	0	0	0	0.200378163	0.174726564	0	0	0	0.185752609	0.296524802	0.749775736	0.201869281	3.071151141	6.767118895	8.02500113	6.573036641	2.0033682	6.908619977	7.593453963	6.551479812
6029003600	Kern	Taft	93268	0	0	0	0.031792849	0	0	0	0	0.068526641	0.466491349	2.168996401	0	4.791393614	4.522761758	3.029758053	2.820343056	1.312022666	2.16608977	3.277813153	5.316635158
6029003806	Kern	Bakersfield	93308; 93312	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003807	Kern	Bakersfield	93312	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003808	Kern	Bakersfield	93308; 93312	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003816	Kern	Bakersfield	93312; 93314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003820	Kern	Bakersfield	93312; 93311; 93314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.044790249	0.010033531	0.010033531	0	0.025673579
6029003823	Kern	Bakersfield	93314	0	0	0	0	0	0	0	0	0	0	0.01867264	1.123198082	1.288706919	0.18457847	0.195454949	0.074923114	0	0	0	0.243582375
6029003824	Kern	Bakersfield	93312; 93314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003826	Kern	Bakersfield; Shafter	93312; 93314; 93263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003827	Kern	Bakersfield; Shafter	93314; 93263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003900	Kern	Bakersfield; MC Farland; Shafter; Wa	93314; 93308; 93250; 93263; 93280	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029004500	Kern	Avenal; Buttonwillow; Delano; Earlim	93204; 93206; 93215; 93219; 93239; 93249; 93250; 93251; 93453; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.129644273	0	0.048460079	0.03350713	0
6029005103	Kern	Bakersfield	93305; 93306; 93308	0	0	0	0	0	0	0	0	0	0	0.018826	0	0	0.762977829	0.940593513	0.374958528	0	0	0	2.071455534
6029005104	Kern	Bakersfield; Caliente; Wofford Heigh	93306; 93307; 93308; 93518; 93285	0	0	0	0	0	0	0	0	0	0	0.200810667	0	1.519325591	9.180480105	6.632428991	7.640231376	0	0.458075682	0	24.51439038
6029005208	Kern	Bakersfield; California Hot Springs; E	93306; 93308; 93207; 93215; 93226; 93238; 93240; 93250; 93260; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029005300	Kern	Inyokern; Ridgecrest	93527; 93555	0	0	0.442291677	0	0	0	0.288277441	0	0	0	0.06459358	0	1.867487258	3.666310626	1.157782223	1.661459718	1.836167876	4.460746169	1.66961231	2.06213394
6029005402	Kern	Ridgecrest	93555	0	0	0.036817284	0	0	0	0.058478424	0	0.441554405	0	0.443189275	0	5.742927096	5.289639716	7.616226065	6.72375655	0.615950032	2.345158658	12.03352998	7.336507776
6029005405	Kern	Ridgecrest	93555	0	0	0	0	0	0.489999571	0	0	0	0	0.237837818	0	2.716409078	2.09925141	3.573761662	3.98888026	1.799072272	4.23118801	4.795114575	2.298798451
6029005406	Kern	Ridgecrest	93555	0	0	0	0	0	0	0	0	0	0	0.128268661	0	1.889056488	2.463031888	8.198482729	9.061599459	1.321214419	2.395293142	8.262344743	10.22895724
6029005407	Kern	Ridgecrest	93555	0	0	0	0	0	0	0	0	0	0	0.148929937	0	7.613982268	7.202807007	4.174921259	4.063107873	0.002902138	0.880266259	0.98252404	19.37378803
6029005408	Kern	Ridgecrest	93555	0	0	0.462851202	0	1.455972443	0	0.113494721	0.363530688	0	0	0.343123069	1.954232291	5.821809437	6.852917803	6.043456857	5.445083369	1.121727354	5.5871967	5.661978085	9.262102612
6029005409	Kern	Ridgecrest	93555	0	0	0	0	0	0	0	0.027925776	0	0	0.233750631	0.020712761	0.534993874	3.869413734	6.622137285	8.822254266	0.87119407	2.796155002	7.806123646	8.012251818
6029005410	Kern	Ridgecrest	93555	0	0	0	0	0	0	0	0.445262354	0	0	0.102741562	0	2.19712436	3.539902814	3.702966354	4.989313447	0.314953234	1.742953898	1.81037642	10.47888605
6029005509	Kern	Inyokern; Ridgecrest	93527; 93555	1.620085451	0	0	0	0.659593101	0.594933748	0	0	0	0	0.333752337	4.327634816	9.904824703	13.52864906	17.17970931	13.56394597	0	1.379087344	2.306503636	46.24407779
6029005510	Kern	Cantil; Inyokern; Lone Pine; Onyx; Ri	93519; 93527; 93545; 93255; 93555; 93283	0	0	0	0	0	0	0	0	0.444311241	0.600929646	0.024253656	0.55026834	3.539831864	2.045674265	3.650050129	4.128634178	1.036068565	4.176858755	0.971848241	7.649619149
6029005600	Kern	Boron; Edwards; Ridgecrest	93516; 93523; 93524; 93555	0	0	0	0	0	0	0	0.486674472	0	0	0.496584132	0	6.535989805	5.143527712	2.854419713	2.433720833	0	0	5.099754559	3.421872747
6029005700	Kern	Adelanto; Boron; Edwards; Lancaste	92301; 93516; 93523; 93524; 93535; 93501; 93560	0	0	0	0	0	0	0	0.483230471	0	0	0.051370039	0	1.253219819	1.137087367	0.631213893	0.681435257	0.103131231	1.524485733	1.918497896	0.180325261
6029005900	Kern	Mojave	93501	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006006	Kern	Tehachapi	93561	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006009	Kern	Arvin; Bakersfield; Caliente; Keene; T	93203; 93307; 93518; 93531; 93561	0	0	0	0	0	0	0	0	0	0	0.189630971	0	0	5.661002607	4.812255163	3.791688446	0	0.411303229	0.013143936	13.82734896
6029006010	Kern	Keene; Tehachapi	93531; 93561	0	0	0	0	0	0	0	0	0	0	0.138057333	0	3.701967021	4.974098723	6.184936808	2.980384577	0	0.148515929	0	17.43685343
6029006011	Kern	Arvin; Bakersfield; Frazier Park; Lanc	93203; 93307; 93313; 93225; 93536; 93243; 93560; 93561	0	0	0	0	0	0	0	0	0	0	0	0	0.210538741	0.26902534	0.238944496	0.04302271	0	0	0	0.455264726
6029006012	Kern	Mojave; Rosamond; Tehachapi	93501; 93560; 93561	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006201	Kern	Arvin; Bakersfield; Lamont	93203; 93307; 93241	0	0	0	0	0	0	0	0	0	0	0.02149327	0	0.402756905	0	0.045412375	0.074561691	0	0	0.045412375	0.012864685
6029006202	Kern	Arvin; Bakersfield	93203; 93307; 93313	0	0	0	0	0	0	0	0	0	0	0	0	0.337723029	0	0	0.03544139	0	0	0	0
6029006500	Kern	Boron; Caliente; California City; Can	93516; 93518; 93505; 93519; 93523; 93528; 93501; 93554; 93555; 9	0	0	0	0	0	0	0	0	0	0	0.229049667	0.627068459	6.546759003	2.530034769	1.713140568	1.480742445	0	0.159318031	0.326074229	2.827568567
6029006600	Kern	Bakersfield; Buttonwillow; Lost Hills;	93311; 93314; 93206; 93249; 93251; 93263; 93276; 93280	0	0	0	0	0	0	0	0	0	0	0	0	0.564842762	0.816311395	0.509952599	0.047440851	0	1.001039627	0	0.908767837
6031001601	Kings	Avenal; Corcoran; Earlimart; Hanfor	93204; 93212; 93219; 93230; 93234; 93239; 93245; 93249; 93266	0	0	0	0	0	0	0	0	0	0	0.363678612	0	0.223036989	0.995934036	2.189076502	2.315929401	0.345758257	2.063733381	1.682204653	0.786509251
6031001702	Kings	Avenal; Huron	93204; 93234	0	0.780598617	0.832970022	0	0	0	0	0	0	0	2.254973668	0.780598617	2.690026681	3.826159145	3.225100624	2.567177539	2.667209355	4.757184895	2.666897286	3.130343831
6031001703	Kings	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93249; 93451; 93461	0	0	0	0	0	0	0	0	0	0	1.467872736	0	0.538545351	2.507915866	2.562174562	3.976264242	0.792940495	2.89589843	4.144981688	1.32818169
6031981800	Kings	Avenal	93204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6039000102	Madera	Auberry; Bass Lake; Clovis; Coarsegr	93602; 93604; 93619; 93614; 93626; 93529; 93636; 93546; 93643; 9	0	0	0	0	0	0	0	0	0	0	0.075304	0	0	0.212359818	2.252165577	4.004587235	0	0.107568878	0	0

TractID	County	City	ZipCode	LowCensMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6029000509	Kern	Bakersfield	93308; 93312; 93314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 N/A	0	#N/A	0	0
6029000601	Kern	Bakersfield	93301; 93305; 93308	0.294906894	0	0.414166667	1.835511364	1.703731061	0.593011364	0.941287879	0.009412879	1.637840909	1.195435606	0.894223485	1.346041667	0	0.001633583	0.00183095	23.89628464	24.91141777	0.037619786	0.050315717	47	1977	1977	10/9/2020	0
6029000602	Kern	Bakersfield	93304; 93307	0.01241595	0	0.07530303	0.69655303	0.913040242	0.828333333	0.969526515	0.009412879	2.390871212	0.938316061	0.913498485	2.390871212	0	0.002029266	0.001422092	30.68001862	36.32596169	0.056397761	0.05008837	47	1971	1974	7/28/2020	0.170932134
6029000603	Kern	Bakersfield	93301; 93305; 93308	0.557139743	0	0.423579545	1.355454545	1.223674242	0.451818182	1.619015152	0	1.703731061	0.160018939	2.400284091	0.38592803	0	0.001895908	0.002007674	25.24034706	26.98805068	0.049563945	0.050777983	47	1964	1960	7/15/2020	0.8588514
6029000701	Kern	Bakersfield	93305	0.31904974	0	0.310625	4.282859848	2.880340909	0.658901515	1.195435606	0.009412879	1.120132576	2.739147727	4.706439394	0.451818182	0	0.003442574	0.001849944	21.64346378	23.39150614	0.076027228	0.04476112	47	1973	1979	1/29/2020	0.780543198
6029000703	Kern	Bakersfield	93305	4.353371155	0	0.301212121	2.654431818	2.616780303	2.24967803	1.101306818	0.018820455	0.821628788	0.586306818	0.003800202	0.001599639	12.02285579	15.14297218	0.038005204	0.021969412	47	1953	1958	2/13/2020	0.085796146
6029000800	Kern	Bakersfield	93305; 93306; 93308	0.859907395	0	0.094128788	2.927405303	4.89469697	3.407462121	3.812215909	0.009412879	0.818920455	1.543712121	11.91670455	0.762443182	0	0.00314508	0.00148777	16.3635673	19.15733778	0.088185908	0.029466863	47	1957	1946	12/10/2019	0.068500319
6029000902	Kern	Bakersfield	93306	1.599408531	0	0.056477273	1.524886364	2.061420455	0.978939394	5.497212121	0	0.658901515	0.536534091	7.643257576	1.223674242	0	0.003442505	0.001443227	16.23710689	16.64159972	0.045162393	0.025616426	47	1963	1940	1/22/2020	0.187164895
6029000903	Kern	Bakersfield	93306; 93313	0.099881138	0	0.047064394	1.2425	2.004943182	2.654431818	4.659375	0.009412879	0.630862879	0.734204545	7.298742424	1.609640152	0	0.004181765	0.001324638	15.23902444	15.74114771	0.051971003	0.020999803	47	1966	1960	3/1/2020	0.26115389
6029000904	Kern	Bakersfield	93306	2.046983944	0	0.244734848	1.769621212	4.461704545	0.89657197	4.085189394	0.009412879	1.760208333	0.122367424	7.567954545	1.722556818	0	0.002237116	0.001576541	19.58218033	18.97950318	0.037996597	0.031532299	47	1966	1960	8/9/2019	0.210783869
6029000905	Kern	Bakersfield	93306	2.419454993	0	0.150606061	1.101306818	2.805037879	0.922462121	2.522651515	0	0.282386364	1.110719697	3.783977273	2.174375	0	0.00304056	0.001507711	13.76058368	15.75971747	0.040024885	0.023818406	47	1957	1958	6/7/2019	0
6029000906	Kern	Bakersfield	93306	0.11978886	0	0.029450758	1.93905303	2.429522727	1.138568333	0.968352273	0.009412879	0.642953598	0.184605303	0.953553977	0.31906655909	0.054727273	0.002486533	0.001822891	22.50431857	22.50433857	0.045923896	0.035346177	47	1970	1967	12/10/2019	0.189590048
6029000907	Kern	Bakersfield	93306	0.381854295	0	0.065892152	1.93905303	2.429522727	1.138568333	0.968352273	0.009412879	1.684905303	1.562537879	3.190665909	0.054727273	0.002486533	0.001542225	21.68258573	21.98231895	0.055096918	0.049036088	47	1965	1962	12/10/2019	0
6029000908	Kern	Bakersfield	93306	0.357219764	0	0.517708333	7.078484848	4.537007576	0.169431818	1.402518939	0.018825758	3.642784091	1.261325758	6.673731061	1.609602273	0	0.002772819	0.001979595	18.9903367	24.90552408	0.047465247	0.050168268	47	1975	1973	12/30/2020	0.131743317
6029000909	Kern	Bakersfield	93306	5.490142613	0	0.376515152	4.056950758	2.221439394	1.110719697	2.033181818	0	0.395340909	0.009412879	2.541477273	6.476060606	0	0.003150209	0.001800231	10.03304608	11.03226281	0.029371682	0.020109515	47	1967	1969	9/9/2019	0.496956846
6029000913	Kern	Bakersfield	93306	0.053840904	0	0.451818182	3.078011364	0.837774382	0.188257576	0.272097485	0	0.348276515	1.503953303	1.760208333	0.329457955	0	0.001583827	0.00222402	22.51431993	23.63684004	0.054961639	0.05	47	1987	1987	4/20/2020	0
6029000912	Kern	Bakersfield	93306	0.197990965	0	0.178844697	1.308390152	1.063653303	2.400284091	0.724791667	0	0.169431818	0	1.600189394	3.7275	0	0.001452641	0.00145533	10.01001975	9.80537792	0.013596813	0.016025577	47	2003	2006	3/18/2021	0
6029000913	Kern	Bakersfield	93306	0	0	0.131780303	1.00717803	2.240265152	2.795625	8.00094697	0	0.364867424	0.009412879	1.600189394	11.09545455	0	0.001284569	0.001302911	7.441870242	10.41028912	0.010224933	0.014330029	47	2008	2009	5/28/2021	0.145911049
6029000914	Kern	Bakersfield	93306; 93308	2.312255859	0	0.508296455	4.885284091	4.026721221	1.070368182	1.496947727	0	0.969526515	0.118825758	2.451918848	8.07025	0	0.00210479	0.001796221	8.670854848	11.62009779	0.015197574	0.021834128	47	1991	1985	9/22/2020	0.051869412
6029001001	Kern	Bakersfield	93306; 93307	1.323347504	0	0.602424242	2.287329545	2.315568182	0.677727273	3.765515515	0.018825758	1.148371212	0.23532197	1.873162879	5.788920455	0	0.00232867	0.001748316	10.66818153	13.91639546	0.034134131	0.025407744	47	1987	1996	2/24/2021	0.105892148
6029001002	Kern	Bakersfield	93306; 93308	0.196049463	0	0.037651515	2.221439394	2.061420455	1.769621212	2.202613636	0.009412879	3.350984848	1.854337121	1.957878788	1.091893939	0	0.003204416	0.001533248	21.73154381	25.61780237	0.075043156	0.045633817	47	1971	1977	4/3/2020	0
6029001003	Kern	Bakersfield	93306	0	0	0.103547867	1.929640152	2.541477273	0.451818182	0.708674242	0	2.729734848	0.018825758	1.515472485	4.367575758	0	0.001859967	0.001570128	17.37443853	19.85743359	0.03436915	0.032667549	47	1969	2000	9/22/2020	0
6029001101	Kern	Bakersfield	93306; 93307	1.8966163	0	0.178844697	2.428522727	3.445113636	0.771856061	3.256856061	0.009412879	1.722556818	1.967291667	2.362632576	3.849867424	0	0.002481991	0.001628622	18.31253177	19.55159829	0.044559401	0.032167043	47	1974	1975	10/10/2020	0.149120985
6029001104	Kern	Bakersfield	93306; 93307	0.114733246	0	0.160018939	2.061420455	1.16719697	1.600189394	0.721856061	0	2.164962121	2.004943182	2.155549242	0.112954545	0	0.002769781	0.001626941	26.10352625	30.0201603	0.067428809	0.050422764	47	1965	1972	7/25/2020	0
6029001105	Kern	Bakersfield	93306; 93307	0	0	0.150609091	2.070833333	1.298977273	0.709274242	1.920227273	0.009412879	2.296742424	1.821828788	1.929640152	0.001676988	0.001425222	26.90996897	31.33697995	0.056865464	0.047144072	47	1962	1967	1/18/2021	0.159617404
6029001106	Kern	Bakersfield	93306; 93307	0.099304246	0	0.082238636	0.847159091	1.807272727	0.480056818	0.781268939	0.009412879	1.816685606	0.54594697	0.367102273	1.186022727	0	0.002517847	0.001620345	25.60256723	28.70958664	0.077536792	0.049486166	47	1982	1982	1/4/2021	0
6029001107	Kern	Bakersfield	93306	0	0	0.084715909	0.640057576	2.146136364	1.298977273	1.421344697	0	1.779034091	2.776799242	0.941287879	0.009412879	0	0.001678734	0.001413831	36.07025163	32.90687353	0.09683753	0.046113503	47	1984	1988	11/28/2020	0
6029001201	Kern	Bakersfield	93305; 93306	0.484215016	0	0.160018939	1.741382576	2.541477273	0.941287879	1.035416667	0.009412879	0.089609091	0.875397727	3.18153303	0.112954545	0	0.002971409	0.001712043	21.00197217	27.59843209	0.056441293	0.044417269	47	1975	1967	4/18/2019	0.277296528
6029001202	Kern	Bakersfield	93305; 93306	0.050976266	0	0.348276515	2.615780303	2.354825455	1.157196697	0.965850152	0.009412879	2.993295455	1.430757576	4.282859848	0.047064394	0	0.001660639	0.001729215	24.56622137	23.38961033	0.073019671	0.051805009	47	1977	1974	5/28/2020	0.115287332
6029001301	Kern	Bakersfield	93305	0.021371975	0	0.188257576	2.334393939	2.983882576	1.873162879	1.176609848	0.018825758	3.049772727	3.576893939	1.741382576	0	0	0.003214439	0.001533003	22.9402429	32.15532454	0.058344608	0.049302334	47	1982	1982	8/4/2019	0.840577764
6029001302	Kern	Bakersfield	93305	0.15097314	0	0.216496212	0.941287879	1.364867424	1.553125	0.555359848	0.009412879	0.082238636	1.421344697	0.251496212	0.23532197	0	0.003626939	0.001450821	21.60468002	34.11093999	0.06633576	0.051198039	21.95400882	1968	1971	12/5/2020	1.403405278
6029001401	Kern	Bakersfield	93305	0.106339916	0	0.414166667	3.294507576	2.61870303	0.631553333	1.44737212	0.075303003	0.698640152	1.148371212	1.148371212	0.272972485	0.024046781	0.001733375	30.53862668	37.62026638	0.092880272	0.065975102	42.39257769	1981	1981	1/24/2020	1.845787372
6029001402	Kern	Bakersfield	93305; 93306	0.022691929	0	0.536534091	1.666079545	2.585416967	0.423579545	1.261325758	0	1.449583333	1.609602273	2.692083333	0.188257576	0	0.00465226	0.001855914	19.95655021	26.23976794	0.072432616	0.045388289	24.86011573	1966	1966	11/11/2019	0.67396774
6029001500	Kern	Bakersfield	93305; 93306; 93307	0.237058129	0	0.602424242	2.230852273	2.87092803	1.957878788	1.694318182	0.047064394	4.179318182	2.381458333	1.807272727	0.38592803	0.009298144	0.001671068	27.80114792	33.41122858	0.073873248	0.055702334	47	1966	1966	12/27/2019	0.792828404
6029001600	Kern	Bakersfield	93301; 93304; 93305; 93307	0.412276	0	0.628333333	5.205332197	3.238303003	1.590776515	1.00717803	8.255094697	1.138565833	1.016590909	1.138565833	0.200037879	0.001424009	0.001696861	30.8927479	39.23281498	0.044599519	0.076533327	47	1984	1984	2/27/2021	0.180408371
6029001700	Kern	Bakersfield	93301; 93309; 93304; 93308	4.92434233	0	1.16719697	4.73467803	2.908579545	0.591287879	1.713143939	0.442405303	2.889753788	1.214261364	5.468882576	5.694791667	0	0.00200542	0.001570082	15.80890797	20.40866245	0.030747695	0.039264259	47	1973	1967	12/24/2020	0.274657443
6029001801	Kern	Bakersfield	93309	0.019581612	0	0.084715909	2.123710606	1.054242424	0.103541667	0.047064394	0	1.195435606	0.176699848	0.69655303	0.263560606	0	0.001729331	0.002165018	23.43306349	28.65608236	0.04296294	0.061636785	47	1994	1995	3/24/2020	0.38111166
6029001804	Kern	Bakersfield	93309; 93308	0	0	0.056477273	0.112954545	0.018825758	0	0	0	0.122367424	0.018825758	0	0.018825758	0	0.003813868	0.003404613	36.0250431	39.82364873	0.070717218	0.037628313	19.12209738	1981	1983	4/22/2020	0.556482044
6029001901	Kern	Bakersfield	93309; 93304	0.396270802	0	0.178844697	3.831041667	2.437935606	0.708674242	2.324981061	0.018825758	1.760208333	1.430757576	0.038598485	1.073068182	0	0.003176276	0.001524629	20.63377661	22.81888584	0.065097464	0.037214282	47	1962	1964	2/24/2020	0.488391368
6029001902	Kern	Bakersfield	93301; 93304	0.536819857	0	0.517708333	5.751268939	3.718087121	1.148371212	2.183787879	0.112954545	4.386401515	1.487234848	5.930113636	0.997765152	0	0.002883011	0.001859267	23.30465518	27.96666497	0.054453923	0.055741656	47	1973	1968	3/8/2020	0.677846587
6029001903	Kern	Bakersfield	93304; 93307	0.567722535	0	1.383693182	3.303920455	1.110719697	0.698401606	1.148371212	1.270778636	2.004943182	1.270778636	2.004943182	0.602424242	0.075972485	0.002001639	0.001257588	6.077296731	5.532478496	0.012363115	0.007248861	47	2004	2005	6/19/2021	0.680035483
6029001904	Kern	Bakersfield	93301; 93304	0.005079886	0	0.818920455	2.710990091	3.34157197	0.508295455	1.835511364	0.672925076	0.741784697	0.149382884	0.363560606	0.249382884	0.024046781	0.002509673	0.001888141	31.22662577	34.84839302	0.07417666	0.067632828	47	1977	1968	3/20/2020	0.215834646
6029002100	Kern	Bakersfield	93307	1.526928988	0	0.207083333	3.115662879	2.917902424	0.54594697	1.713143939	0.009412879	3.012122212	0.705965909	3.049772727	1.524886364	0	0.00209568	0.001816479	25.17764675	26.64024421	0.050233501	0.050930308	47	1965	1968	3/20/2020	0.308637311
6029002104	Kern	Bakersfield	93307	0.197670455	0	0.197670455	2.965056818	1.458996212	0.781268939	0.583598485	0.009412879	0.941287879	1.396928788	1.539628788	0.153176894	0.002289988	0.001678917	30.72258228	34.12976444	0.094259721	0.06602249	47	1959	1974	4/18/2020	0.496579546
6029002202	Kern	Bakersfield	93307	0.049745315	0	0.54594697	3.915775576	2.72032197	0.800094697	0.941287879	0.018825758	1.637840909	0.894223485	0.225909091	0.002495588	0.001919319	30.1315626	36.99983622	0.071542773	0.071883152	47	1967	1967	11/14/2019	0.134075907
6029002302	Kern	Bakersfield	93307	0.237853326	0	0.461231061	3.7275	1.280151515	0.508295455	0.715378788	0.018825758	2.955643939	0.743617424	1.835511364	0.69655303	0	0.002776951	0.002038056	23.58410186	30.08014275	0.066842238	0.060395807	47	1964	1970	3/28/2020	0
6029002303	Kern	Bakersfield	93307	0.181818112	0	0.302121212	2.437935606	3.386049242	1.844924242	1.882575758	0	0.614669848	0.037651515	0.111019697	2.268503788	0	0.002576339	0.001577511	24.5646115	30.81579379	0.066866886	0.047683255	47	1989	1991	11/8/2020	0
6029002304	Kern	Bakersfield	93306; 93307	0.410733123	0	0.357683994	1.779034091	1.628428303	1.382109091	1.355454545	0.018825758	3.10025	1.00717803	0.969526515	1.073068182	0	0.003214469	0.00165786	25.75597603	31.81789884	0.120249946	0.052645853	47	1985	1986	11/12/2019	0.130616713
6029002305	Kern	Bakersfield	93306; 93307	0.082774787	0	0.131780303	2.861551152	1.722556818	1.769621212	0.818920455	0.009412879	3.012122212	1.637840909	2.061420455	0.461231061	0	0.003548796	0.001707282	23.51739396	32.11949423	0.081249917	0.055853076	47	1975	1975	6/20/2020	0.247736353
6029002401	Kern	Bakersfield	93307	2.295114909	0	0.131780303	1.553125	2.004943182	0.065890152	1.270738636	0	0.583598485	0.084715909	1.666079545	2.56030303	0	0.00408655	0.001792437	15.49068784	17.72481811	0.06160438	0.027198401	47	1969	1982	1/11/2021	0.105543969
6029002402	Kern	Bakersfield	93307	0	0	0.37651152	1.656666667	0.847159091	0.97717803	3.991060606	0	0.875303003	0	2.889753788	1.976704545	0.001962569	0.001333268	19.32483799	27.04208403	0.036882457	0.037892355	47	2005	2006	3/19/2021	0
6029002403	Kern	Bakersfield	93307	1.01970926	0	0.112954545	0.611837121	0.498882576	0.404753788	1.336628788	0.009412879	0.753003003	0.084715909	1.186022727	0.828333333	0.002557406	0.001573673	16.85437152	22.52532406	0.062605357	0.036395793	47	1988	1998	1/4/2021	0
6029002501	Kern	Bakersfield	93307	0.678859226	0	0.38592803	0.330920455	2.240265152	0.927405303	1.957878788	0.018825758	2.155549242	1.581363636	3.369810606	3.322746212	0.002792141	0.001584765	24.13449677	22.656723	0.064039122	0.038580988	47	1966	1968	7/12/2020	0.523571214
6029002505	Kern	Bakersfield	93307	0.237683768	0	0.037651515	0.320037879	0.414166667	0.715378788	0.197670455	0	0.62125	0.084715909	0.583598485	0.357683994	0.001698884	0.001618893	26.55899698	25.93437247	0.041356883	0.032972004	47	1984	1985	6/29/2020	0.032428434
6029002503	Kern	Bakersfield	93307	0.787768691	0	0.197670455	1.562537879	1.882575758	2.390871212	1.091893939	0	1.402518939	0.414166667	4.028712121	1.082481061	0	0.002997727	0.001491768	19.52638314	23.11788193	0.06495459	0.036274734	47	1966	1980	2/15/2021	0
6029002600	Kern	Bakersfield	93304; 93307	1.217057019	0	0.517708333	1.86375	1.534299042	2.164962121	1.033946697	0.103541667	1.176609848	2.757973485	1.458996212	0.200378788	1.458996212	0.003534272	0.001546741	21.9526617	23.71355066	0.076714293	0.039949564	47	1956	1955	8/8/2020	0.386246605
6029002701	Kern	Bakersfield	93309; 93304	1.605135052	0	0.122367424	1.214261364	1.091893939	0.405227273	1.327210909	0	0.93187	1.411918118	3.550861182	2.156723485	0.002335279	0.001246241	17.99231552	20.39066437	0.043642915	0.026664961	47	1965	1961	7/12/2019	0.222947906
6029002702	Kern	Bakersfield	93309; 93304	0.745585864	0	0.131780303	1.289564394	0.941287879	4.998283636	1.31780303	0	0.329450758	0.922462121	1.722556818	0.988352273	0	0.002784516	0.001193122	17.2037022	22.14062075	0.047142326	0.027077395	47	1955	1956	2/17/2020	0
6029002807	Kern	Bakersfield	93309	0	0	0.082238636	1.16719697	0.489469697	0	0	0	0.056477273	0.028238636	0.157950758	0	0	0.001334181	0.000471021	21.54987276	22.43351052	0.02981706	0.046021617	47	1976	1977	6/23/2020	0
6029002811	Kern	Bakersfield	93311	0	0	0.348276515	0.941287879	0.047064394	2.692083333	0	0	0.037651515	0.009412879	0.263560606	0.054469386	0.584965526	0.001982646	0.001448386	5.984965526	5.811389913	0.011712065	0.010013593	47	2005	2001	1/9/2021	0
6029002813	Kern	Bakersfield	93309	2.396157143	0	0.082238636	0.338863636	0.357683994	1.948465909	1.31780303	0	0.329450758	0.922462121	1.722556818	0.988352273	0	0.002878553	0.001198535	17.3947727	20.36342853	0.037785989	0.026036868	47	1965	1937	6/19/2019	0.427578232
6029002814	Kern	Bakersfield	93309	0.502637512	0	0.244734848	2.277916667	1.355454545	0.708674242	1.553125	0.018825758	1.779034091	2.023768939	4.160492424	0.931875	0	0.00291884	0.001430305	21.9737042	24.99385056	0.065078134	0.037601404	47	1967	1960	4/20/2020	0.096591272
6029002815	Kern	Bakersfield	93309	0.845244386	0	0.188257576	3.219204545	2.324981061	1.143901515	0.442405303	0.037651515	3.539242424	0.809507576	3.774564394	1.00717803	0	0.0016882	0.001552578	24.50894636	28.89910298	0.039423224	0.047267441	47	1972	1964	5/30/2020	0
6029002816	Kern	Bakersfield	93309	0.024808221	0	0.423579545	7.183200758	3.576893939	1.383693182	1.547212121	4.424053003	1.741382576	1.873162879	7.353263258	1.708789773	0	0.002603777	0.001863585	28.50442311	28.82840328	0.075715156	0.052788422	47	1976	1974	5/29/2020	0.059838943
6029002817	Kern	Bakersfield	93309	0	0	0.160018939	7.21967803	2.682670455	0.225909091	0.536534091	0.009412879	5.120666061	0.122367424	4.292272727	1.129545455	0	0.001951175	0.002001903	30.78234228	30.20319502	0.061321606	0.060237291	47	1982	1984	10/22/2020	0
6029002818	Kern	Bakersfield	93309	0	0	0.178844697	6.880814394	4.019299242	0.498882576	0.847159091	0	2.682670455	0.847159091	6.701969697	2.776799242	0	0.001775306	0.001941475	22.50159284	22.61244192	0.038359968	0.042840695	47	1980	1981	6/26/2020	0
6029002819	Kern	Bakersfield	93309	0	0	0.131780303	5.158257576	0.847159091	0.229909091	0.847159091	0.009412879	1.873162879	0.075303003	8.556306818	2.117897727	0.054727273	0.001980445	0.001943329	22.65405203	22.17283931	0.041760705	0.042838822	47	1966	1968	7/12/2020	0.457334508
6029002820	Kern	Bakersfield	93311	0	0	0.103541667	2.155549242	3.115662879	0.122367424	0.868693182	0	0.564772727	0.018825758	4.376988636	4.301685606	0	0.002841426	0.001656582	17.64225408	15.73770343	0.050681759	0.026307479	47	1998	1999	1/12/2021	0
6029002821	Kern	Bakersfield	93309; 93312; 93311	0.207083333	0	0.207083333	9.074015152	4.179318182	0.056477273	1.402518939	0.009412879	3.878106061	0.216496212	6.688087121	1.929640152	0	0.00178	0.001994165	20.1306253	25.65632433	0.035798345	0.050978823	47	1986	1987	7/27/2020	0.060182303
6029002823	Kern	Bakersfield	93307; 93313	0.141193182	0	0.131780303	0.329003979	0.056477273	0.011805758	0.367102273	0.056477273	2.400284091	0.92	0.367102273	0.094128788	0	0.00171882	0.001993012	9.624312977	11.04032992	0.018162569	0.022383089	47	1986	1987	10/9/2020	0
6029002823	Kern	Bakersfield	93309; 93311	0	0	0.291798942	4.6593575	2.249678803	1.581363636	1.353143394	0.527121212	3.266268939	2.569715909	1.346041667	0.602424242	0	0.001134707	0.00121647	15.59104644	33.4124067	0.031239164	0.041264169	30	1981	1978	6/24/2021	0.298409596
6029002825	Kern	Bakersfield	93309	0.733666603	0	0.037651515	0.338863636	0.649488636	0.131780303	1.148371212	0	0.197670455	0.640057576	0.847159091	0.583598485	0.354826515	0.004668585	0.001483629	14.0418025	18.2702416	0.071113078	0.028559883	47	1962	1961	4/3/2020	1.185981193
6029002903	Kern	Bakersfield	93309; 93304	0.188257576	0	0.188257576	0.884815606	0.487469697	6.297215909	0.687140152	0.056477273	0.922462121	0.495117424	1.920922727	0.564772727	0	0.00302968	0.001453518	23.71582474	30.41282533	0.054443687	0.03446412	47	1963	1952	11/7/2019	0.312765734
6029002902	Kern	Bakersfield	93309; 93306	0.522693302	0	0.150606061	1.129454455	0.771856061	6.090132576	0.357683994	0.018825758	1.684905303	2.164962121	1.783977273	0.715378788	0	0.00327869	0.001152167	23.23857916	25.24921127	0.065942333	0.031660997	47	1964	1964	1/28/2020	0.318412055
6029003001	Kern	Bakersfield	93304; 93307	0.007642844	0	0.037651515	0.724791667	2.503825758	1.797858848	3.821628788	0	1.063655303	3.868693182	3.859280303	0.056477273	0.003478786	0.001366476	23.15320652	24.34711585	0.075880363	0.034715251	47	1959	1957	5/25/2019	0.242250924
6029003002	Kern	Bakersfield	93304; 93307	0.352993019	0	0.301212121	1.153314394	2.287329545	0.950700758	1.462324848	0.009412879	2.317990424	1.261325758	1.087432424	0.611837121	0.009852642	0.001534707	0.00121647	15.59104644	33.4124067	0.031239164	0.041264169	30	1981	1978	6/24/2021	0.298409596
6029003003	Kern	Bakersfield	93307	0.68427362	0	0.258541667	2.061420455	4.471117424	0.033181818	0.009412879	0.042405226	2.437935606	3.746325758	1.929640152	1.040359848	0	0.002167004	0.001409603	18.6015013	24.48747944	0.045731662	0.038142655	47	1982	1983	7/31/2019	0.071467804
6029003112	Kern	Bakersfield	93309; 93313	0.673617237	0	0.583598485	7.040833333	5.20532197	1.035416667	1.289564394	0.009412879	0.750246212	0.197670455	4.499356061	2.823863636	0	0.001669844	0.001886765	26.00090425	28.28614432	0.042666871	0.054399927	47	1977	1980	3/8/2020	0.059026567

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6029000509	Kern	Bakersfield	93308; 93312; 93314	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029000601	Kern	Bakersfield	93301; 93305; 93308	0	0.130589826	3.927395805	0.087802778	0.037651516	**4.629631174**	4.668787879	0.476458691	0.172571667	0	0	23	0	0	0	0	0	0	0	0
6029000602	Kern	Bakersfield	93301	0.293469769	0	1.760818616	0	0.056477275	**2.246349652**	2.72032197	0.001869953	0.059615667	0	0	8	0	0	0	0	0	0	0	0
6029000603	Kern	Bakersfield	93301; 93305; 93308	1.741575411	0.122693057	2.612363116	0.217667123	0.461231077	**1.728963937**	3.501590909	0.275793103	0.356123912	0	0.002083333	8	0	2	1	0	0	0	Medium	124461
6029000701	Kern	Bakersfield	93305	0.330952828	0.111506171	3.088893066	0.354194676	0.414166681	**0.887823438**	3.859280303	0.357633042	0.681676282	0	0	0	0	0	0	0	0	0	0	0
6029000702	Kern	Bakersfield	93305	0	0.600573025	1.388706924	0.545274845	0.376515165	**5.638509808**	6.814924242	0.566776428	0.376519372	0	0	18	0	0	0	0	0	0	0	0
6029000800	Kern	Bakersfield	93305; 93306; 93308	0	0.137000639	1.993171792	0.002327026	0.310625011	**0.043348122**	13.03683712	0.018384094	0.3059225	0	0	8	0	0	0	0	0	0	0	0
6029000902	Kern	Bakersfield	93306	0.099193339	0	2.97580018	0.291855339	0.207083341	**0.414951804**	8.876344697	0.399697155	0.2117925	0	0	5	0	0	0	0	0	0	0	0
6029000903	Kern	Bakersfield	93306	0	0.609359077	1.325583947	0.130197626	0.301212132	**0.973839649**	9.346988636	0.384797927	0.593643709	0	0	5	0	0	0	0	0	0	0	0
6029000904	Kern	Bakersfield	93306	0.800774295	0.07026129	1.690523512	0.673149639	0.357689407	**2.854654272**	9.601136364	0.001136336	0.261995167	0	0.063825758	13	0	0	0	0	0	0	0	0
6029000905	Kern	Bakersfield	93306	0.950962143	0.47365816	2.173627755	0.245922246	0.367102286	**0.426951494**	6.457234848	0.40424659	0.414172	0	0	1	0	0	0	0	0	0	0	0
6029000906	Kern	Bakersfield	93306	0.271010394	0.189590048	2.981114338	0.171623948	0.310625011	**2.757095817**	8.415113636	0.177243427	0.274545206	0	0	5	0	0	0	0	0	0	0	0
6029000907	Kern	Bakersfield	93306	0	0.123100981	1.226390263	0.002453015	0.10354167	**0.257527931**	4.254621212	0.033136459	0.112956	0	0.012689394	8	0	0	0	0	0	0	0	0
6029000908	Kern	Bakersfield	93306	0	0	1.209805798	0.065300335	0.141193187	**7.583228737**	10.72126894	0.071743726	0.174924289	0	0	9	0	0	0	0	0	0	0	0
6029000909	Kern	Bakersfield	93306	0.211204905	0.14198767	1.161626976	0	0.084715912	**4.632626271**	7.878579545	0.000760154	0.116093353	0	0	5	0	0	0	0	0	0	0	0
6029000911	Kern	Bakersfield	93306	0.211625653	0.152956348	3.597636097	0.117250529	0	**2.491171552**	2.193200758	0.639106546	0.701268186	0.564772727	0.262310606	11	0	0	0	0	0	0	0	0
6029000912	Kern	Bakersfield	93306	0	0	0.503489374	0.192839565	0.188257582	**0**	0.169431818	4.662431768	3.217666498	0.176893939	0.220833333	10	0	0	0	0	0	0	0	0
6029000913	Kern	Bakersfield	93306	0.859232994	0.048637016	0.066094846	0.311387238	0.178844703	**0**	0.62125	3.654482523	5.556765622	0.423295455	0.256818182	2	0	0	0	0	0	0	0	0
6029000914	Kern	Bakersfield	93306; 93308	0.085743415	0.103738824	0.771690732	0.651043191	0.009412879	**7.385428787**	7.097310606	2.175857975	0.936589735	0	0	15	0	0	0	0	0	0	0	0
6029001001	Kern	Bakersfield	93306; 93307	0.313381406	0	1.462446563	0.737692736	0.009412879	**2.088558004**	1.826098485	1.901704991	1.521746683	0.603030303	0.376515152	4	0	0	0	0	0	0	0	0
6029001002	Kern	Bakersfield	93306	0.362993359	0.133675446	1.814966797	0.04988799	0.197670462	**1.813456775**	5.101780303	0.021796116	0.189828833	0	0	2	0	0	0	0	0	0	0	0
6029001003	Kern	Bakersfield	93306	0.111475517	0	0.445902069	0.097781684	0.018825758	**1.266005456**	1.487234848	0.889965585	1.226034464	0	0	1	0	0	0	0	0	0	0	0
6029001101	Kern	Bakersfield	93306; 93307	0.100697713	0.074560493	1.711861113	0.439412912	0.348276528	**1.936071044**	7.022007576	0.605500105	0.247874725	0	0	8	0	0	1	0	0	0	Medium	124461
6029001104	Kern	Bakersfield	93306; 93307	0.776579361	0.450474573	1.863790465	0.246605456	0.272973495	**2.107915113**	4.254621212	0.262760825	0.2870965	0	0	11	0	0	0	0	0	0	0	0
6029001105	Kern	Bakersfield	93306; 93307	0.247060597	0.478852211	1.358833281	0.236865404	0.32003789	**0.904342126**	6.428996212	0.391473894	0.742058167	0	0	6	0	0	1	0	0	0	Medium	124461
6029001106	Kern	Bakersfield	93306; 93307	0.511980995	0.228259295	1.535942986	0.081870002	0.10354167	**0.932396195**	2.212026515	0.120341963	0.4847695	0	0	1	0	0	0	0	0	0	0	0
6029001107	Kern	Bakersfield	93306	0.716600839	0.358782549	1.970652308	1.455507614	2.541477364	**1.183508384**	1.647253788	2.158027859	2.530527852	0	0	1	0	0	0	0	0	0	0	0
6029001201	Kern	Bakersfield	93305; 93306	0.159753613	0.554593056	2.396304189	0.014648111	0.160018945	**0.819145625**	3.275681818	0.023400405	0.192965873	0	0	7	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;1352
6029001202	Kern	Bakersfield	93305; 93306	0.227000363	0.461149329	2.270003633	2.267632134	2.437935693	**1.97950997**	4.875871212	2.062900192	2.247345592	0	0.010416667	9	0	0	0	0	0	0	0	0
6029001301	Kern	Bakersfield	93305	0.600883284	0.240165075	2.283356481	1.588982421	2.522651605	**1.863838703**	3.511003788	1.599880324	2.028493969	0	0.01780303	14	0	0	0	0	0	0	0	0
6029001302	Kern	Bakersfield	93305	0.445434199	0.467801759	2.672605196	0.171658657	0.301212132	**1.48359586**	2.739147727	0.199630135	0.3059225	0	0	5	0	0	0	2	0	0	Low;Unknown;Low	1352;DataNotReadilyAvailable;1
6029001401	Kern	Bakersfield	93305	0	0.294594545	3.477967171	0.000568128	0.272973495	**2.163288037**	3.463939394	0.026396838	0.283957892	0	0	4	0	0	0	0	0	0	0	0
6029001402	Kern	Bakersfield	93305; 93306	1.177597013	0.943554836	1.177597013	0.591491559	0.593011385	**2.601248508**	3.991060606	0.658279371	0.734213059	0	0	7	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;1352
6029001500	Kern	Bakersfield	93305; 93306; 93307	0.459399213	0.864903714	4.24944272	0.003022465	0.310625011	**2.708243766**	6.250151515	0.01359848	0.247875039	0	0	3	0	0	0	0	0	0	0	0
6029001600	Kern	Bakersfield	93301; 93304; 93305; 93307	1.350458117	0.328362996	4.411496515	1.435125416	1.016590945	**2.874355853**	4.565246212	1.5447646	1.197022657	0	0.014962121	13	0	0	0	0	0	0	0	0
6029001700	Kern	Bakersfield	93301; 93309; 93304; 93308	0.391053017	0.228881202	0.847281536	0.224174831	0.527121231	**3.886936714**	10.31651515	0.098070465	0.247874725	0	0.005681818	17	0	0	1	0	0	0	Medium	124461
6029001801	Kern	Bakersfield	93309	0	0	3.621683745	0	0.018825758	**0.07866093**	0.263560606	0	0.0329455	0	0	1	0	0	0	0	0	0	0	0
6029001804	Kern	Bakersfield	93309; 93308	0	0	0	0	0	**0.200117745**	0.018825758	0	0	0	0	0	0	0	0	0	0	0	0	0
6029001901	Kern	Bakersfield	93309; 93304	0.324880956	0.406992806	2.599047652	0.005681821	0.301212132	**2.461109233**	8.358636364	0.004598175	0.236265672	0	0	11	0	0	0	0	0	0	0	0
6029001902	Kern	Bakersfield	93301; 93304	0.545199704	0.406707952	1.947141798	0.756340686	1.157784132	**1.49834213**	7.793863636	0.760266459	1.072300093	0	0.034280303	8	0	0	0	0	0	0	0	0
6029002001	Kern	Bakersfield	93304; 93307	0.269634695	0.430375683	2.426712259	0.319077911	0.517708352	**2.211862671**	3.943996212	0.35930983	0.416524936	0	0.005492424	17	0	1	2	0	0	0	Medium;Medium	124461;124461
6029002002	Kern	Bakersfield	93301; 93304	0.94537102	0.431669292	2.836113059	0.034022186	0.395340923	**2.32657607**	4.715852273	0.113174038	0.403189853	0	0.003598485	10	0	0	0	0	0	0	0	0
6029002100	Kern	Bakersfield	93307	0.1192324	0.205758207	2.265415601	0.456738422	0.771856088	**2.68692664**	5.788920455	0.624258943	0.90521652	0	0	9	0	0	0	0	0	0	0	0
6029002201	Kern	Bakersfield	93307	0	0.323719364	2.603824915	0	0.301212132	**2.064284286**	3.501590909	0	0.257288667	0	0	3	0	0	0	0	0	0	0	0
6029002202	Kern	Bakersfield	93307	0.119366396	0.268151815	2.864793501	0.04333695	0.357689407	**2.078818729**	5.290037879	0.046868899	0.422015225	0	0	8	0	0	0	0	0	0	0	0
6029002302	Kern	Bakersfield	93307	0.319027293	0	2.392704694	0	0.21649622	**0.720612101**	4.433465909	0.082196976	0.180414578	0	0	8	0	0	0	0	0	0	0	0
6029002303	Kern	Bakersfield	93307	0.626145778	0.119745393	1.461006815	0.487817385	0.687140176	**3.234533467**	2.927405303	0.578792496	0.778141333	0	0.011931818	2	0	0	0	0	0	0	0	0
6029002304	Kern	Bakersfield	93306; 93307	0.158089511	0.522466852	1.738984621	0.260088515	0.112954549	**1.159773753**	2.503825758	0.529140824	0.265129068	0	0	6	0	0	0	0	0	0	0	0
6029002305	Kern	Bakersfield	93306; 93307	0.279201236	0.123868176	2.37321051	0	0.178844703	**0.769457164**	4.198143939	0	0.209438309	0	0	1	0	0	0	0	0	0	0	0
6029002401	Kern	Bakersfield	93307	0.201586483	0.211086139	1.814278349	0	0.131780308	**1.374958974**	2.447348485	0.007511774	0.219636353	0	0	0	0	0	0	0	0	0	0	0
6029002402	Kern	Bakersfield	93307	0	0	0	0	0	**0**	0.282386364	0	1.560982264	0	0	0	0	0	0	0	0	0	0	0
6029002403	Kern	Bakersfield	93307	0.343806453	0.215458673	0.687612906	0	0.028238637	**0.939022028**	0.517708333	0.324910317	0.225125073	0	0	4	0	0	0	0	0	0	0	0
6029002501	Kern	Bakersfield	93307	0.573216235	0.523571214	2.292864942	0	0.263560615	**1.75437698**	7.078484848	0.221221398	0.260425078	0	0.006818182	5	0	0	0	0	0	0	0	0
6029002502	Kern	Bakersfield	93307	0	0	1.200407418	0	0	**0.043628014**	0.62125	0.114688434	0.0988365	0	0	7	0	0	0	0	0	0	0	0
6029002503	Kern	Bakersfield	93307	1.274833188	0	2.691314508	0.00073963	0.197670462	**0.361558716**	3.303920455	0	0.286154572	0	0.016666667	2	0	0	0	0	0	0	0	0
6029002600	Kern	Bakersfield	93304; 93307	0.462902257	0.482808256	2.430236852	0.401101444	0.263560615	**1.425692752**	6.90905303	0.418018357	0.247875353	0	0	10	0	0	0	0	0	0	0	0
6029002701	Kern	Bakersfield	93309; 93304	1.116968145	0.111473953	1.48929086	0.003219703	0.178844703	**1.007866863**	6.692556818	0.004924253	0.150606745	0	0	7	0	0	0	0	0	0	0	0
6029002702	Kern	Bakersfield	93309; 93304	0.245916854	0	1.352542699	0.10705691	0.141193187	**3.09560736**	6.59842803	0.069788952	0.12001575	0	0	10	0	0	0	0	0	0	0	0
6029002807	Kern	Bakersfield	93309	0	0	0.603613958	0	0	**1.859841555**	1.656666667	0	0.007844167	0	0	0	0	0	0	0	0	0	0	0
6029002811	Kern	Bakersfield	93311	0	0	0	0	0	**0.014359633**	0.009412879	0	0.018826	0	0	0	0	0	0	0	0	0	0	0
6029002813	Kern	Bakersfield	93309	0	1.282734696	1.002226948	0.259078165	0.21649622	**0.505760647**	3.7275	0.296136054	0.0517715	0	0	3	0	0	0	0	0	0	0	0
6029002814	Kern	Bakersfield	93309	0.337972644	0.193182544	2.027835864	0.083762984	0.169431824	**2.501882606**	8.179791667	0.002651526	0.148097553	0	0.007954545	5	0	0	0	0	0	0	0	0
6029002815	Kern	Bakersfield	93309	0.218368073	0.098118613	1.856128619	0	0.028238637	**5.344088154**	8.612784091	0.002462123	0.089423186	0	0	12	0	0	0	0	0	0	0	0
6029002816	Kern	Bakersfield	93309	0	0	1.243810922	0.37397001	0.301212132	**9.260503206**	12.98035985	0.383175541	0.350632367	0	0	8	0	0	0	0	0	0	0	0
6029002817	Kern	Bakersfield	93309	0.093710215	0.074890734	2.436465591	1.55433998	1.458996264	**12.44714794**	8.113901515	1.521587056	1.443324784	0	0	7	0	0	0	0	0	0	0	0
6029002818	Kern	Bakersfield	93309	0.162689239	0	1.382858528	0	0	**13.48345377**	11.26721591	0.000757603	0.105111206	0	0.005113636	20	0	0	0	0	0	0	0	0
6029002819	Kern	Bakersfield	93309	0.158443049	0.261334033	0.633772197	0	0.009412879	**14.18402133**	12.17085227	0.002989654	0.028238686	0	0	19	0	0	0	0	0	0	0	0
6029002820	Kern	Bakersfield	93311	0.107635316	0.09947703	0.430541262	0	0.009412879	**0.084450563**	0.028238636	0.001325766	0.5130085	0	0	0	0	0	0	0	0	0	0	0
6029002821	Kern	Bakersfield	93309; 93313; 93311	0.135505183	0.060182303	0.542020731	0.005085963	0	**11.83914014**	7.266742424	0.021165677	0.01098152	0	0	3	0	0	0	0	0	0	0	0
6029002822	Kern	Bakersfield	93311	0	0.055896754	0.588332638	0.490014052	0	**10.876992**	3.896931818	0.525114651	0.120015436	1.069128788	0.538636364	1	0	0	0	0	0	0	0	0
6029002823	Kern	Bakersfield	93309; 93311	0.30353159	0	1.011771967	0.073810721	0	**1.352254444**	0.414166667	0.134846589	0.523990333	0	0	12	0	0	0	0	0	0	0	0
6029002825	Kern	Bakersfield	93309	1.734466229	1.77897179	0	0.695840665	0.611837143	**0.389548921**	2.070833333	0.289585826	0.122369	0	0	2	0	0	0	0	0	0	0	0
6029002901	Kern	Bakersfield	93309; 93304	0	0.107088585	0.954930845	0.38380743	0.545946989	**0.485232647**	7.436174242	0.518404454	0.4094655	0	0	4	0	0	0	0	0	0	0	0
6029002902	Kern	Bakersfield	93309; 93304	0.478540795	0.318412055	0.95708159	0.014551837	0.207083341	**1.317018487**	7.351458333	0.023919052	0.203948333	0	0	15	0	0	0	0	0	0	0	0
6029003001	Kern	Bakersfield	93304; 93307	0.22555426	0.363376386	0.90221704	0	0.150606066	**0.355782885**	8.057424242	0.003787864	0.1647275	0	0	3	0	0	0	0	0	0	0	0
6029003002	Kern	Bakersfield	93304; 93307	0.377169565	0.792298269	2.137294204	0	0.197670462	**2.620870501**	4.254621212	0.011390847	0.218851309	0	0	15	0	0	0	0	0	0	0	0
6029003103	Kern	Bakersfield	93307	0.487758391	0.071467804	1.463275174	0.075688793	0.112954549	**1.067801031**	5.817159091	3.940232419	3.451383444	0	0	10	0	0	0	0	0	0	0	0
6029003112	Kern	Bakersfield	93309; 93313	0.616456887	0.177079701	1.027428145	0.036917085	0.028238637	**11.33911296**	10.86246212	0.046011003	0.098051456	0	0	34	0	1	1	0	0	0	Medium	124461
6029003113	Kern	Bakersfield	93309; 93304; 93307; 93313	0.347744809	0.071104031	1.56485164	2.338212319	2.25909099	**3.708044272**	4.847632576	1.895563263	2.242336621	0	0	16	0	0	1	0	0	0	Medium	124461
6029003124	Kern	Bakersfield	93309; 93313	0.395770385	0	2.035390553	0	0.009412879	**4.736893639**	2.456761364	0.66300711	0.38200872	2.100189394	1.409848485	7	0	0	1	0	0	0	Medium	124461
6029003125	Kern	Bakersfield	93304; 93307	0.389143112	0	2.075429929	0	0.131780308	**1.421985476**	6.438409091	0.476927259	0.640083372	0	0	13	0	0	0	0	0	0	0	0
6029003126	Kern	Bakersfield	93307	0.512722478	0.196111429	1.333078444	0.460789605	0.508295473	**2.533120611**	8.349223485	0.477174427	0.589880392	0	0	7	0	0	0	0	0	0	0	0
6029003127	Kern	Bakersfield	93307	0	0.11090232	0.200445427	0	0.009412879	**6.39184588**	7.605606061	0.001515135	0.027453956	0	0	10	0	0	0	0	0	0	0	0
6029003128	Kern	Bakersfield	93307	0.087007424	0.54109925	0.696059395	0.008725005	0	**1.404242927**	2.833276515	0.82925611	0.861289186	0	0	2	0	0	0	0	0	0	0	0
6029003129	Kern	Bakersfield	93313; 93311	0	0.06748312	0.192631126	0.107830188	0.009412879	**0.01058046**	0.244734848	2.929710809	2.810407092	0.875189394	0.440909091	7	0	0	1	0	0	0	Medium	124461
6029003130	Kern	Bakersfield	93313; 93311	0.358300389	0	0.447875487	0.044260525	0	**0.029619373**	0.047064394	0.041441007	0.003137353	0	0.752840909	3	0	0	0	0	0	0	0	0
6029003131	Kern	Bakersfield	93309; 93313	0.093682598	0.155377457	0.655778184	0	0.009412879	**0**	0.23532197	0.514622064	0.16708075	0	0	5	0	0	1	0	0	0	Medium	124461
6029003132	Kern	Bakersfield	93313	0	0	1.048382309	0	0.028238637	**7.546785095**	7.624431818	0.001098444	0.047064372	0	0.004166667	6	0	0	0	0	0	0	0	0
6029003133	Kern	Bakersfield	93313	0.111827428	0	1.118274279	0	0.018825758	**6.543918427**	7.417348485	0.003863683	0.047849417	0	0.014015152	3	0	0	0	0	0	0	0	0
6029003134	Kern	Bakersfield	93311	0	0.107434516	0.24792554	0	0.009412879	**0**	0.169431818	1.444187138	1.945351765	0	0	0	0	0	0	0	0	0	0	0
6029003135	Kern	Bakersfield	93311	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003136	Kern	Bakersfield	93304; 93313	0	0	1.728978037	0	0	**3.089585558**	4.960587121	0.000568154	0.044711122	0	0	0	0	0	0	0	0	0	0	0
6029003137	Kern	Bakersfield	93304; 93307; 93313	0.130511142	0	0.65255571	0	0.028238637	**5.788059393**	6.485473485	0.033631554	0.054908853	0	0	6	0	0	0	0	0	0	0	0
6029003203	Kern	Bakersfield	93312; 93314	0	0	0.262635492	0	0.009412879	**2.561074831**	1.440170455	0	0.012550667	0	0	0	0	0	0	0	0	0	0	0
6029003207	Kern	Bakersfield	93304; 93307; 93313	0	0	0.412300509	0	0.009412879	**1.031988236**	0.894223485	1.731540598	0.702833882	0	0.023674242	1	0	0	0	0	0	0	0	0
6029003208	Kern	Bakersfield	93307	0.123602599	0.116778861	0.185403898	0	0.084715912	**0.121808852**	1.214261364	2.217255061	3.580810939	0	0	7	0	0	0	0	0	0	0	0
6029003209	Kern	Bakersfield	93313	0.103746169	0.221446697	1.763684877	0	0.009412879	**0.001981518**	0.150606061	0	0.309060167	0	0	0	0	0	0	0	0	0	0	0
6029003210	Kern	Bakersfield	93313	0	0	0.262311461	0	0.028238637	**0.143412595**	0.225909091	2.490134494	2.637206323	0	0	0	0	0	1	0	0	0	Medium	124461
6029003211	Kern	Bakersfield	93313	0	0	0.266404362	0	0	**0.063804132**	0.668314394	2.138528113	2.239504249	0	0	1	0	0	0	0	0	0	0	0
6029003212	Kern	Bakersfield	93312; 93311; 93314	0	0.069540859	0.109296388	0	0.009412879	**0.344395233**	0.07530303	1.82885818	2.287356176	0	0	1	0	0	1	0	0	0	Medium	1489
6029003213	Kern	Bakersfield	93311; 93314	0	0	0.239362261	0	0	**0.003185003**	0.395340909	9.912092623	7.364034952	0	0.066666667	1	0	0	0	0	0	0	0	0
6029003214	Kern	Bakersfield	93307; 93313	0.166775599	0.13511224	1.334204791	0	0.009412879	**1.689776502**	1.713143939	0.000757554	0.407896667	0	0	1	0	0	0	0	0	0	0	0
6029003215	Kern	Bakersfield	93307; 93313	0.08618402	0	0.948024219	0	0.094128791	**2.448150653**	3.294507576	1.749603039	1.686484537	0	0	8	0	0	0	0	0	0	0	0
6029003216	Kern	Bakersfield	93313	0	0	0.131317746	0	0	**0.478433327**	0.037651515	0.056446233	0.028239	0	0.056818182	0	0	0	0	0	0	0	0	0
6029003217	Kern	Bakersfield	93313	0.993440854	0.100715797	1.117620961	0.009469697	0	**0.206035188**	0.160018939	0.074966967	0.518499417	0	0	1	0	0	0	0	0	0	0	0
6029003218	Kern	Bakersfield	93313	0	0.050542305	0.258220972	0	0.018825758	**0**	0.225909091	11.51120541	11.43988089	0	0	5	0	0	1	0	0	0	Medium	124461
6029003219	Kern	Bakersfield	93313	0	0.112644922	0.31580299	0.147469108	0.084715912	**0.146827226**	0.23532197	5.153016451	7.291146013	0.383712121	0.416477273	4	0	0	0	0	0	0	0	0
6029003220	Kern	Bakersfield	93307; 93313; 93311	0.47034408	0	0.15678136	1.029947468	0.188257582	**1.983602468**	0.781268939	19.97076492	16.6561714	3.320075758	3.099621212	13	0	2	6	0	0	4	Medium;Medium;Medium	76;124461;<500
6029003221	Kern	Bakersfield; Tupman	93311; 93314; 93276	0.383300977	0	0.127766992	0.044843045	0.018825758	**0**	0.178844697	12.86408993	7.563968012	1.454924242	1.310227273	6	0	3	1	0	0	0	0	0
6029003222	Kern	Bakersfield; Tupman	93311; 93307; 93313; 93276	0	0	2.937402485	0.383436709	0.112954549	**2.135622173**	0.338863636	1.747410717	0.147470333	0	0	3	0	0	1	0	0	1	Medium	<500
6029003303	Kern	Fellows; Frazier Park; Maricopa; San	93224; 93225; 93252; 93453; 93268	0.627687188	0.616225877	1.464603438	0.326992685	0.291799253	**4.730724107**	3.718087121	0.179699456	0.13884175	0	0	2	0	0	1	0	0	0	Medium	411
6029003304	Kern	Bakersfield; Buttonwillow; Fellows; F	93311; 93313; 93206; 93224; 93225; 93249; 93252; 93251; 93453; 9	0	0	0	0	0	**0**	0.009412879	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003400	Kern	Fellows; Taft	93224; 93268	0.50309151	1.298453902	3.186246228	1.600660665	2.240265232	**1.419261216**	5.854810606	1.509266358	2.038695779	0	0.017992424	2	0	0	2	0	0	0	Medium;Medium	4555;862
6029003500	Kern	Taft	93268	0.377392975	0.122754918	2.21718373	0.027794188	0.658901539	**5.059842463**	14.27933712	0.77147017	1.051106724	0	0.051515152	20	0	0	1	0	0	0	Medium	4555
6029003600	Kern	Taft	93268	0.066983646	0.923223218	2.143476685	0	0.574185627	**2.512274212**	9.732916667	0.02860392	0.376519686	0	0	6	0	0	2	0	0	0	Medium;Medium	4555;4555
6029003806	Kern	Bakersfield	93308; 93312	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003807	Kern	Bakersfield	93312	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003808	Kern	Bakersfield	93308; 93312	0	0	0	0	0	**0**	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6029003816	Kern	Bakersfield	93312; 93314	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003820	Kern	Bakersfield	93312; 93311; 93314	0	0	0	0.00490111	0	**0.025673579**	0	0.00490111	0	0	0	2	0	0	0	0	0	0	0	0
6029003823	Kern	Bakersfield	93314	39.83852119	0	0	0	0.009412879	**0.204375369**	0.056477273	0.016285948	0	0	0	2	0	0	2	0	0	0	Medium;Medium	1553;<500
6029003824	Kern	Bakersfield	93312; 93314	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003826	Kern	Bakersfield; Shafter	93312; 93314; 93263	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003827	Kern	Bakersfield; Shafter	93314; 93263	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029003900	Kern	Bakersfield; MC Farland; Shafter; Wa	93314; 93308; 93250; 93263; 93280	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029004500	Kern	Avenal; Buttonwillow; Delano; Earlim	93204; 93206; 93215; 93219; 93239; 93249; 93250; 93251; 93453; 9	53.12068429	0	0	0.002205934	0	**0**	0	0.010226536	0.003137353	0	0	1	0	0	1	0	0	1	Medium	<500
6029005103	Kern	Bakersfield	93305; 93306; 93308	10.02226948	0	2.004453897	0	0.009412879	**0.194978616**	0.122367424	0	0.028239	0	0	3	0	0	1	0	0	1	0	0
6029005104	Kern	Bakersfield; Caliente; Wofford Heigh	93306; 93307; 93308; 93518; 93285	0	0.040017742	0.326579219	0.635158675	0.169431824	**0**	0.291799242	1.202424285	1.294273067	0	0.008522727	1	0	0	0	0	0	0	0	0
6029005208	Kern	Bakersfield; California Hot Springs; I	93306; 93308; 93207; 93215; 93226; 93238; 93240; 93250; 93260; 9	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	1	0	0	1	Medium	42483
6029005300	Kern	Inyokern; Ridgecrest	93527; 93555	0	0.11991138	5.300282776	0.213870904	0.141193187	**3.015324019**	2.183787879	0.199242119	0.225910117	0	0.023863636	1	0	1	3	0	0	2	Medium	14096
6029005402	Kern	Ridgecrest	93555	0.15456265	0.118235383	0.824334135	0.828856934	0.131780308	**3.509919904**	12.74503788	0.824194528	0.277683186	0	0	14	0	0	0	0	0	0	0	0
6029005405	Kern	Ridgecrest	93555	0.473739435	0.161619088	2.131827459	0.183001665	0.291799253	**3.34505865**	6.28780303	0.193338524	0.39220802	0	0.003219697	8	0	0	0	0	0	0	0	0
6029005406	Kern	Ridgecrest	93555	0.206017049	0.137599102	1.442119346	2.173328973	2.14613644	**8.252936061**	6.805511364	2.687576524	2.331277548	0	0	6	0	0	0	0	0	0	0	0
6029005407	Kern	Ridgecrest	93555	0.246487399	0	2.403252137	0.055937504	0.489469714	**17.98978141**	7.445587121	0.370914549	1.987711833	0	0.01875	15	0	0	0	0	0	0	0	0
6029005408	Kern	Ridgecrest	93555	0.303878898	0.082740639	1.823273386	0.266263859	0.517708352	**4.688498705**	7.483238636	0.33430512	0.831481353	0	0.010606061	19	0	0	0	0	0	0	0	0
6029005409	Kern	Ridgecrest	93555	0.120722798	0.201995141	1.146866584	0.234007915	0.263560615	**4.071573166**	7.417348485	0.543104414	0.264348417	0	0	13	0	0	1	0	0	0	Medium	14096
6029005410	Kern	Ridgecrest	93555	0.629548028	0.20791023	1.573870069	0.83240079	0.028238637	**3.276087579**	3.096837121	0.48994845	0.05334002	0	0	4	0	0	0	0	0	0	0	0
6029005509	Kern	Inyokern; Ridgecrest	93527; 93555	0.780669362	0	0.195167341	0	0.094128791	**1.151094182**	0.470643939	1.244618932	1.222117401	0	0.006628788	18	0	0	0	0	0	0	0	0
6029005510	Kern	Cantil; Inyokern; Lone Pine; Onyx; Ri	93519; 93527; 93545; 93255; 93555; 93283	0.27380434	0.074826829	0	0	0.009412879	**0.010134156**	0.018825758	0.238138547	0.059615353	0	0	9	0	0	0	0	0	0	0	0
6029005600	Kern	Boron; Edwards; Ridgecrest	93516; 93523; 93524; 93555	0.3289042	0	1.534886266	1.431973784	0.131780308	**2.548012076**	8.283333333	0.024939903	0.097267667	0	0	2	0	3	1	0	0	0	Medium	614
6029005700	Kern	Adelanto; Boron; Edwards; Lancaste	92301; 93516; 93523; 93524; 93535; 93501; 93560	5.058859834	0	0	1.273118622	0.018825758	**0.111192249**	0.122367424	0.006644184	0	0	0	15	0	2	3	0	0	2	Medium;Medium	<500;417
6029005900	Kern	Mojave	93501	0	0	0	0	0	**0**	0	0	0	0	0	0	0	2	0	0	0	0	0	0
6029006006	Kern	Tehachapi	93561	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6029006009	Kern	Arvin; Bakersfield; Caliente; Keene; T	93203; 93307; 93518; 93531; 93561	0.430686774	0	1.722747095	0	0.009412879	**0.062555496**	0.150606061	0.064897538	0.290861386	0	0	3	0	0	2	0	0	1	Medium	1450
6029006010	Kern	Keene; Tehachapi	93531; 93561	0.146532613	0	3.663315326	0.012420194	0.084715912	**0**	0.169431818	0.050655883	0.266229134	0	0.010227273	6	0	0	3	0	0	2	Medium;Medium	<500;1450
6029006011	Kern	Arvin; Bakersfield; Frazier Park; Lanc	93203; 93307; 93313; 93225; 93536; 93243; 93560; 93561	0	0	0	0.116217552	0.009412879	**0.319571793**	0.037651515	0	0	0	0	0	0	2	1	0	0	1	Medium	<500
6029006012	Kern	Mojave; Rosamond; Tehachapi	93501; 93560; 93561	0	0	0	0	0	**0**	0	0	0	0	0	0	0	3	1	0	0	1	0	0
6029006201	Kern	Arvin; Bakersfield; Lamont	93203; 93307; 93241	0	0	6.249179799	0	0.047064396	**0.012864685**	0.141193182	0	0.014903917	0	0	1	0	0	2	0	0	2	Medium	<500
6029006202	Kern	Arvin; Bakersfield	93203; 93307; 93313	0	0	0	0	0	**0**	0.009412879	0	0	0	0	1	0	0	1	0	0	1	Medium	<500
6029006500	Kern	Boron; Caliente; California City; Can	93516; 93518; 93505; 93519; 93523; 93528; 93501; 93554; 93555; 9	1.308326464	0	0.784995878	0.835995921	0.056477275	**1.06037819**	2.456761364	0.062708949	0.094129372	0	0	3	0	1	2	0	0	1	Medium;Medium	<500;417
6029006600	Kern	Bakersfield; Buttonwillow; Lost Hills;	93311; 93314; 93206; 93249; 93251; 93263; 93276; 93280	141.6480754	0	0	0.212878921	0	**0**	0.018825758	0	0	0.578219697	0.677083333	1	0	3	3	0	0	3	Medium;Medium	<500;<500
6031001601	Kings	Avenal; Corcoran; Earlimart; Hanfor	93204; 93212; 93219; 93230; 93234; 93239; 93245; 93249; 93266	0.553313083	0.174631284	1.659939248	0.012702134	0.094128791	**2.118351305**	2.127310606	0.056024711	0.183552872	0	0	3	0	3	2	0	0	1	Medium;Medium	<500;<500
6031001702	Kings	Avenal; Huron	93204; 93234	0.175597049	0	0.702388195	0.358558254	0.809507605	**3.422102077**	6.184261364	0.642772404	1.477825311	0	0.017613636	1	0	0	0	0	0	0	0	0
6031001703	Kings	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93249; 93451; 93461	0	0.190939731	0.337079009	0	0.21649622	**3.077306776**	3.671022727	1.235120543	1.576676558	1.081439394	1.298484848	11	0	1	4	0	0	3	Medium;Unknown	2558;1to2
6031981800	Kings	Avenal	93204	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6039000102	Madera	Auberry; Bass Lake; Clovis; Coarseg	93602; 93604; 93619; 93614; 93626; 93529; 93636; 93546; 93643; 9	0	0	0.138238991	0	0.028238637	**0**	0.07530303	8.175311929	7.158545083	0.372159091	0.321780303	0	0	0	0	0	0	0	0	0

Confidential

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6029000509	Kern	Bakersfield	93308; 93312; 93314	N/A		0	0	0.517973485	0	16	0.000349952	n/a	n/a
6029000601	Kern	Bakersfield	93301; 93305; 93308	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000602	Kern	Bakersfield		93301 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000603	Kern	Bakersfield	93301; 93305; 93308		3	2	0	1.610714015	6	11.66934695	0.001528495	n/a	GT.STAT.MISC.BKRSFDREGW_BAKERSFIELDWESTREGSTATION_RegStation;GT.STAT.MISC.BKRSFDREG__Bakersfield_RegStation;GD
6029000701	Kern	Bakersfield		93305 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000702	Kern	Bakersfield		93305 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000800	Kern	Bakersfield	93305; 93306; 93308	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000902	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000903	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000904	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000905	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000906	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000907	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000908	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000909	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000911	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000912	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000913	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029000914	Kern	Bakersfield	93306; 93308	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001001	Kern	Bakersfield	93306; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001002	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001003	Kern	Bakersfield		93306 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001101	Kern	Bakersfield	93306; 93307		55	0	0	0.870901515	0	8.623888278	0.001657028	n/a	GD.STAT.DIST.00607_PIONEERW/OMORNING_DistrictRegulatorStation
6029001104	Kern	Bakersfield	93306; 93307	N/A		0	0	0.494647727	0	8.625	0.002069044	n/a	n/a
6029001105	Kern	Bakersfield	93306; 93307		47	0	0	0.894037879	0	8.621155085	0.000720991	n/a	GD.STAT.DIST.00605_LAKE&OSWELLSTREET_DistrictRegulatorStation
6029001106	Kern	Bakersfield	93306; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001107	Kern	Bakersfield		93306 N/A		0	0	1.015142045	0	8.620713579	0.00062689	n/a	n/a
6029001201	Kern	Bakersfield	93305; 93306	27;62		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001202	Kern	Bakersfield	93305; 93306	N/A		0	0	0.87767803	0	8.62004223	0.001432238	n/a	n/a
6029001301	Kern	Bakersfield		93305 N/A		0	0	0.456087121	0	8.623442782	0.000868491	n/a	n/a
6029001302	Kern	Bakersfield		93305 Unknown;27;56		0	0	0.847244318	0	8.625	0.000973909	n/a	n/a
6029001401	Kern	Bakersfield		93305 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001402	Kern	Bakersfield	93305; 93306	27;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001500	Kern	Bakersfield	93305; 93306; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001600	Kern	Bakersfield	93301; 93304; 93305; 93307	N/A		0	0	1.751426136	6	12.53996419	0.002241765	n/a	n/a
6029001700	Kern	Bakersfield	93301; 93309; 93304; 93308	Unknown		0	0	0.537248106	2	12.25366609	0.001671121	n/a	GD.STAT.DIST.00609_ELMST&JACARANDAST_DistrictRegulatorStation
6029001801	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001804	Kern	Bakersfield	93309; 93308	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001901	Kern	Bakersfield	93309; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029001902	Kern	Bakersfield	93301; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002001	Kern	Bakersfield	93304; 93307	34;59		0	0	1.29825947	4	9.610260751	0.001016696	n/a	GD.STAT.DIST.00601_VSTN/OBRUNDAGELN_DistrictRegulatorStation;GD.STAT.DIST.00602_8TH&TSTREETS_DistrictRegulatorStation
6029002002	Kern	Bakersfield	93301; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002100	Kern	Bakersfield		93307 N/A		0	0	0.119674242	0	10.75	0.001277721	n/a	n/a
6029002201	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002202	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002302	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002303	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002304	Kern	Bakersfield	93306; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002305	Kern	Bakersfield	93306; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002401	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002402	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002403	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002501	Kern	Bakersfield		93307 N/A		0	0	0.899731061	0	10.68010617	0.002242561	n/a	n/a
6029002502	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002503	Kern	Bakersfield		93307 N/A		0	0	0.997392045	1	10.75033117	0.001576069	n/a	n/a
6029002600	Kern	Bakersfield	93304; 93307	N/A		0	0	0.064537879	0	2.463478695	0.000479713	n/a	GT.STAT.LVCR.0000000260.METR_KERNCOUNTYSUPERINTENDENTOFSCHOOLS_LVCMeterStation
6029002701	Kern	Bakersfield	93309; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002702	Kern	Bakersfield	93309; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002807	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002811	Kern	Bakersfield		93311 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002813	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002814	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002815	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002816	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002817	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002818	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002819	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002820	Kern	Bakersfield		93311 N/A		0	0	1.4029375	0	34.10787701	0.011169106	n/a	n/a
6029002821	Kern	Bakersfield	93309; 93313; 93311	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002822	Kern	Bakersfield		93311 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002823	Kern	Bakersfield	93309; 93311	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002825	Kern	Bakersfield		93309 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002901	Kern	Bakersfield	93309; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029002902	Kern	Bakersfield	93309; 93304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003001	Kern	Bakersfield	93304; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003002	Kern	Bakersfield	93304; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003103	Kern	Bakersfield		93307 N/A		0	0	0.517454545	0	10.75	0.00173831	n/a	n/a
6029003112	Kern	Bakersfield	93309; 93313		59	0	0	1.472176136	3	10.49057376	0.001472331	n/a	GD.STAT.DIST.00598_WHITELANE&WIBLERDAD_DistrictRegulatorStation;GT.STAT.MISC.KERNSCSTAT_KERNSERVICECENTERSTATIC
6029003113	Kern	Bakersfield	93309; 93304; 93307; 93313		32	0	0	0.902361742	0	10.73797873	0.002700851	n/a	GD.STAT.DIST.00604_WHITELN&SHST_DistrictRegulatorStation
6029003124	Kern	Bakersfield	93309; 93313	Unknown		0	0	0.856984848	0	10.74026681	0.00130779	n/a	GD.STAT.DIST.00599_WHITE&SHEPPARDLANE_DistrictRegulatorStation
6029003125	Kern	Bakersfield	93304; 93307	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003126	Kern	Bakersfield		93307 N/A		0	0	1.02605303	0	10.75	0.001308906	n/a	n/a
6029003127	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003128	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003129	Kern	Bakersfield	93313; 93311		9	0	0	1.522585227	0	30.23948422	0.007195379	n/a	GD.STAT.DIST.01452_OLDRIVER&PACHECO_DistrictRegulatorStation;GT.STAT.MISC.GOSFORDRDM_GosfordRdMeterStation_Meter
6029003130	Kern	Bakersfield	93313; 93311	N/A		0	0	0.56157197	0	26.8974382	0.00287109	n/a	n/a
6029003131	Kern	Bakersfield	93309; 93313		42	0	0	1.967784091	0	10.65564515	0.001948937	n/a	GD.STAT.DIST.00600_GOSFORD&WHITELN_DistrictRegulatorStation
6029003132	Kern	Bakersfield		93313 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003133	Kern	Bakersfield		93313 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003134	Kern	Bakersfield		93311 N/A		0	0	0.798918561	0	34	0.005247427	n/a	n/a
6029003135	Kern	Bakersfield		93311 N/A		0	0	0.54724053	0	34	0.006629082	n/a	n/a
6029003136	Kern	Bakersfield	93304; 93313	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003137	Kern	Bakersfield	93304; 93307; 93313	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003203	Kern	Bakersfield	93312; 93314	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003207	Kern	Bakersfield	93304; 93307; 93313	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003208	Kern	Bakersfield		93307 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003209	Kern	Bakersfield		93313 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003210	Kern	Bakersfield		93313	24	0	0	0.550965909	0	33.43568329	0.011536033	n/a	GD.STAT.DIST.00614_STINERDN/OTAFTHWY_DistrictRegulatorStation
6029003211	Kern	Bakersfield		93313 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003212	Kern	Bakersfield	93312; 93311; 93314		17	0	0	0.043585227	0	2.676677313	0.000175268	n/a	GD.STAT.DIST.00615_ALLENRDS/OCHAMBERBLVD_DistrictRegulatorStation
6029003213	Kern	Bakersfield	93311; 93314	N/A		0	0	4.101183712	1	33.9281731	0.000411733	n/a	n/a
6029003214	Kern	Bakersfield	93307; 93313	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003215	Kern	Bakersfield	93307; 93313	N/A		0	0	0.647785985	0	34	0.001518557	n/a	n/a
6029003216	Kern	Bakersfield		93313 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003217	Kern	Bakersfield		93313 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029003218	Kern	Bakersfield		93313	8	0	0	0.681878788	0	22.06392557	0.000325751	n/a	GD.STAT.DIST.01475_BERKSHIRE&ASHE_DistrictRegulatorStation
6029003219	Kern	Bakersfield		93313 N/A		0	0	0.993950758	0	34.23508973	0.012200903	n/a	n/a
6029003220	Kern	Bakersfield	93307; 93313; 93311	3;3;48		0	0	12.59963636	1	27.43837356	0.000872092	n/a	GD.STAT.FTAP.00364_ASHERDBAKERSFIELD_FarmTap;GD.STAT.FTAP.00363_AsheRd&FenclCt_FarmTap;GD.STAT.HPRS.00195_GOS
6029003221	Kern	Bakersfield;Tupman	93311; 93314; 93276	N/A		0	0	26.49707459	0	9.244772727	0.005174198	n/a	_RENFROSTATION_DistrictRegulatorStation;GT.STAT.MISC.KWNRVRPLS_ _KERNRIVERSTATION_RegStation;GT.STAT.MISC.RENFRDRE
6029003222	Kern	Bakersfield;Tupman	93311; 93307; 93313; 93276		4	0	0	8.252575758	0	17.11109515	0.001300615	n/a	GD.STAT.HPRS.10380_SHAFTER&COSTAIO_HighPressureRegulatorStation
6029003303	Kern	Fellows; Frazier Park; Maricopa; San	93224; 93225; 93252; 93453; 93268		26	0	0	0.003049242	0	2.375	0.000164182	n/a	GD.STAT.DIST.00673_CENTERST&TOWN_DistrictRegulatorStation
6029003304	Kern	Bakersfield; Buttonwillow; Fellows; F	93311; 93313; 93206; 93224; 93225; 93249; 93252; 93251; 93453; 9	N/A		0	0	0.01011553	0	8.625	0.000132587	n/a	n/a
6029003400	Kern	Fellows; Taft	93224; 93268	24;24		0	0	0.076136364	0	6.358208955	0.010878849	n/a	GD.STAT.DIST.00669_LINCOLN&ASHSTREET_DistrictRegulatorStation;GT.STAT.LVCR.0000000458.METR_PACIFICGAS&ELECTRICCO
6029003500	Kern	Taft		93268	17	0	0	0.005530303 N/A		6.625		n/a	n/a
6029003600	Kern	Taft		93268 45;44		0	0	0 N/A	N/A	N/A		n/a	n/a
6029003806	Kern	Bakersfield	93308; 93312	N/A		0	0	1.272829545	0	16	0.001346478	n/a	n/a
6029003807	Kern	Bakersfield		93312 N/A		0	0	1.009125	0	16	0.001717791	n/a	n/a
6029003808	Kern	Bakersfield	93308; 93312	N/A		0	0	2.021020833	0	16.39171478	0.002823776	n/a	GT.STAT.MISC.DOWNAVESTA_DowningAvenueStation_RegStation
6029003816	Kern	Bakersfield	93312; 93314	N/A		0	0	1.022600379	0	14.28509284	0.005892174	n/a	n/a
6029003820	Kern	Bakersfield	93312; 93311; 93314	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	_AllenRd_MeterStation
6029003823	Kern	Bakersfield		93314 9;61		0	0	8.345325758	1	30.64099499	0.000605422	n/a	GD.STAT.DIST.00613_MAIN3006T-285.36A_DistrictRegulatorStation;GD.STAT.DIST.01459_STOCKDALE&WEGIS_DistrictRegulatorSta
6029003824	Kern	Bakersfield	93312; 93314	N/A		0	0	1.498479167	0	16	0.000556228	n/a	n/a
6029003826	Kern	Bakersfield; Shafter	93312; 93314; 93263	N/A		0	0	0.008948864	0	16	0.000483932	n/a	n/a
6029003827	Kern	Bakersfield; Shafter	93314; 93263	N/A		0	0	3.022702652	0	17.74744061	0.000571185	n/a	n/a
6029003900	Kern	Bakersfield; NC Farland; Shafter; Wi	93314; 93308; 93250; 93263; 93280	N/A		0	0	0.517342803	0	16	0.000351928	n/a	n/a
6029004500	Kern	Avenal; Buttonwillow; Delano; Earlin	93204; 93206; 93215; 93219; 93239; 93249; 93250; 93251; 93453; 9		4	0	0	53.80448674	34	32.28819311	0.000518987	n/a	GD.STAT.HPRS.10335_HIGHWAY46&GUNCLUBRD_HighPressureRegulatorStation;GT.STAT.LVCR.0000000162_SemitropicWaterStor
6029005103	Kern	Bakersfield	93305; 93306; 93308	N/A		0	0	12.46768182	0	10.33754738	0.000138442	n/a	GT.STAT.LVCR.0000000203.METR_VINTAGEPRODUCTIONCALIFORNIALLC_LVCMeterStation;GT.STAT.LVCR.0000000436.METR_BAD
6029005104	Kern	Bakersfield; Caliente; Wofford Heigh	93306; 93307; 93308; 93518; 93285	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005208	Kern	Bakersfield; California Hot Springs; I	93306; 93308; 93207; 93215; 93226; 93238; 93240; 93250; 93260; 9	Unknown		0	0	4.415602273	0	8.498978656	0.00016716	n/a	_BronzeHillRd&WhiteCrownDr_MeterStation;GT.STAT.LVCR.0000000203_NOSTREET_FarmTap;GT.STAT.LVCR.0000000203_VINTAGE
6029005300	Kern	Inyokern; Ridgecrest	93527; 93555		8	0	0	6.971168561	0	6.060041772	0.000728106	n/a	GD.STAT.FTAP.02346_CHINALAKENAVALWEAPONSCENTER_FarmTap;GD.STAT.DIST.00619_INYOKERNROADW/OCHINALAKEBLVD_
6029005402	Kern	Ridgecrest		93555 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005405	Kern	Ridgecrest		93555 N/A		0	0	0.122617424	0	8.625	0.000770399	n/a	n/a
6029005406	Kern	Ridgecrest		93555 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005407	Kern	Ridgecrest		93555 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005408	Kern	Ridgecrest		93555 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005409	Kern	Ridgecrest		93555	32	0	0	1.115825758	0	8.522680996	0.001182108	n/a	GD.STAT.DIST.00620_BOWMANRD&CHINALAKEBLVD_DistrictRegulatorStation
6029005410	Kern	Ridgecrest		93555 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005509	Kern	Inyokern; Ridgecrest	93527; 93555			0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005510	Kern	Cantil; Inyokern; Lone Pine; Onyx; Ri	93519; 93527; 93545; 93255; 93555; 93283	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6029005600	Kern	Boron; Edwards; Ridgecrest	93516; 93523; 93524; 93555		27	0	0	9.595564394	0	30.24139782	0.001976414	n/a	GD.STAT.DIST.00625_BORONAVE_DistrictRegulatorStation;GT.STAT.MISC.BORAXSTATN_ _RegStation;GT.STAT.MISC.BORONPRMRY_
6029005700	Kern	Adelanto; Boron; Edwards; Lancaste	92301; 93516; 93523; 93524; 93535; 93501; 93560	Unknown;4		0	0	30.03484659	1	20.83763833	0.001463609	n/a	GT.STAT.MISC.PLS-3A_____PLS3A_PressureLimitingStation;GD.STAT.FTAP.00285_1430IFRONTADERD_FarmTap;GD.STAT.DIST.0062
6029005900	Kern	Mojave		93501 N/A		0	0	9.676910985	0	33.68985548	0.00108173	n/a	GT.STAT.MISC.MJVMTR_____MojaveMeter&RegStation_RegStation;GT.STAT.MISC.MOJAVEFLR__MojaveSeperatorStation_RegStation
6029006006	Kern	Tehachapi		93561 N/A		0	0	1.665106061	0	34	0.001529524	n/a	n/a
6029006009	Kern	Arvin; Bakersfield; Caliente; Keene;	93203; 93307; 93518; 93531; 93561		35	0	0	5.569128788	2	34.49802153	0.001221982	n/a	GD.STAT.FTAP.02385_LOWERVALLEY&CUMBERLANDBVS_FarmTap;GD.STAT.DIST.00610_PINEDALE&LOWERVALLEYRD_DistrictReg
6029006010	Kern	Keene; Tehachapi	93531; 93561	4;33		0	0	15.17187977	3	33.86405429	0.001489548	n/a	GD.STAT.DIST.00611_SANJUAN&MARTINGALE_DistrictRegulatorStation;GD.STAT.HPRS.10361_BEARVALLEYRDN/OCUMMINSVALLEYA
6029006011	Kern	Arvin; Bakersfield; Frazier Park; Lanc	93203; 93307; 93313; 93225; 93536; 93243; 93560; 93561		46	0	0	15.68812879	4	33.60296783	0.001048766	n/a	GT.STAT.MISC.PLS-4A_____PLS4A&B_PressureLimitingStation;GT.STAT.MISC.PLS-4B_____PLS4B_PressureLimitingStation;GD.STAT.n/a
6029006012	Kern	Mojave; Rosamond; Tehachapi	93501; 93560; 93561	N/A		0	0	35.24051894	7	32.87314078	0.001561802	n/a	GT.STAT.LVCR.0000000270.METR_CalifPortlandCementCoMeter&RegulatorStation(LargeVolumeCustomer)_LVCMeterStation;GT.ST n/a
6029006201	Kern	Arvin; Bakersfield; Lamont	93203; 93307; 93241		46	0	0	5.648149621	0	33.72675943	0.000448971	n/a	GD.STAT.FTAP.02380_BUENAVISTAACTIVIDBAKERSFIELD_FarmTap;GD.STAT.HPRS.00192_ADOBERON/OBEARMTN_HighPressureRe n/a
6029006202	Kern	Arvin; Bakersfield	93203; 93307; 93313	Unknown		0	0	16.93976515	0	32.94308716	0.000449618	n/a	GD.STAT.HPRS.10230_EDISONRD&MILLUXRD_HighPressureRegulatorStation;GT.STAT.MISC.LAMONTMTRS_LamontMeterStation_Me n/a
6029006500	Kern	Boron; Caliente; California City; Can	93516; 93518; 93505; 93519; 93523; 93528; 93501; 93554; 93555; 9	32;3		0	0	37.45011553	4	33.71492235	0.001695497	n/a	GT.STAT.MISC.PLS-3B_____PLS3B_PressureLimitingStation;GD.STAT.DIST.00623_NWCOR20MULETEAMRD&BORAX_DistrictRegulato n/a
6029006600	Kern	Bakersfield; Buttonwillow; Lost Hills;	93311; 93314; 93206; 93249; 93251; 93263; 93276; 93280	Unknown;25		0	0	31.40123864	2	33.71314958	0.000459079	n/a	GT.STAT.MISC.PLS-5A_____PLS5A_PressureLimitingStation;GT.STAT.MISC.PLS-5B_____PLS5B_PressureLimitingStation;GD.STAT.FTAP n/a
6031001601	Kings	Avenal; Corcoran; Earlimart; Hanford	93204; 93212; 93219; 93230; 93234; 93239; 93245; 93249; 93266	8;45		0	0	56.58040152	6	33.44660244	0.000800776	KettlemanCompressorStation	GD.STAT.DIST.01449_BERNARDD&WARDDR_DistrictRegulatorStation;_341/2Ave&PlymouthAve_MeterStation;GD.STAT.DIST.00624_HPRS.0021 Kettleman_CompressorStation
6031001702	Kings	Avenal; Huron	93204; 93234	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6031001703	Kings	Avenal; Coalinga; Huron; Kettleman	93204; 93210; 93234; 93239; 93249; 93451; 93461	59;2		0	0	3.008229167	0	3.299077263	0.000289111	n/a	GD.STAT.FTAP.05971_ELANEVA&LVD&KINGSWAY_FarmTap;GD.STAT.FTAP.06019_HYDRIL&36THAVE_FarmTap;GD.STAT.DIST.00630_n/a
6031981800	Kings	Avenal	93204 N/A		0	0	0	0.225890152	0	3.5	0.000120849	n/a	GT.STAT.LVCR.0000000410.METR_CALIFORNIADEPARTMENTOFCORRECTIONS_LVCMeterStation;GT.STAT.LVCR.0000000411.METR_n/a
6039000102	Madera	Auberry; Bass Lake; Clovis; Coarsep	93602; 93604; 93619; 93614; 93626; 93529; 93636; 93546; 93643; 9	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6039000201	Madera	Chowchilla; Madera	93610; 93637; 93638	T04	YosemiteDivision	Yes	Yes	166	4	10	REDACTED	REDACTED	138.60%	4	Yosemite	$2,336,238	0	5.038525271	0	1.581384	0.056478	5.110027475	1.481642796	0	0	0	0.084717	0.183820762	0.075281658	0	2.294283692	4.12299362	0	0	0	0
6039000203	Madera	Chowchilla; Firebaugh; Madera	93610; 93622; 93637	T04	YosemiteDivision	Yes	Yes	4	0	1	1	REDACTED	-55.37%	1	Yosemite	$2,336,238	0	1.070732739	0	0.037652	0	0.171933901	0.936450838	0	0	0	0	0	0	0	0.953540677	0.001736161	0.153107901	0	0	0
6039000204	Madera	Chowchilla; Le Grand	93610; 95333	T04	YosemiteDivision	Yes	Yes	1380	1	263	REDACTED	REDACTED	9.35%	5	Yosemite	$2,336,238	0	24.02942506	0	13.74297247	0.263165	30.08301705	7.806739713	0.014024185	0	0	0.131782	0	0.0141195	0	37.54653548	0.474906699	0	0	0	0
6039000301	Madera	Chowchilla	93610	T04	YosemiteDivision	Yes	Yes	1076	3	175	REDACTED	REDACTED	-51.14%	2	Yosemite	$2,336,238	0	13.05579938	2	10.05308023	1.174525	19.08717236	4.128066504	0.992861817	0	0	0.075304	0.483553435	0.489829913	0	9.105365179	14.20459684	0	0	0	0
6039000302	Madera	Chowchilla	93610	T04	YosemiteDivision	Yes	Yes	1512	0	279	1938	REDACTED	5.70%	1	Yosemite	$2,336,238	0	17.90067661	0	14.36423612	0.177767	28.43287982	3.813011843	0.049911742	0.005681802	0	0.141195	0.226154707	0.731580175	0	21.25325608	10.23164119	0	0	0	0
6039000506	Madera	Chowchilla; Madera	93610; 93637; 93638	T04	YosemiteDivision	Yes	Yes	14	1	5	REDACTED	REDACTED	60.64%	5	Yosemite	$2,336,238	0	0.703290969	0	0.103543	0.637362	0.395412752	0.610740974	0.438042313	0	0	0	0	0.165324374	0	1.090612387	0.188258712	0	0	0	0
6039000509	Madera	Madera	93636	N/A	N/A	No	No	0	0	20	33	REDACTED	N/A	1	Yosemite	$2,336,238	0	5.108887614	0	0	0	0	0	5.108887614	0	0	0	0	0	0	5.108887614	0	0	0	0	0
6039000510	Madera	Madera	93637; 93638	T04	YosemiteDivision	Yes	Yes	1231	1	155	REDACTED	REDACTED	9.64%	3	Yosemite	$2,336,238	0	15.15287726	0	11.73800912	0.018826	22.76646924	3.539175134	0.486405501	0	0	0.1176625	0.075304	0.205818578	0	20.41561794	6.212942161	0	0	0	0
6039000511	Madera	Madera	93637	T04;T09	YosemiteDivision	Yes	Yes	1358	2	211	REDACTED	REDACTED	7.87%	1	Yosemite	$2,336,238	0	18.92003651	1	14.27951723	0.07216	27.654298	4.722951388	0.541476869	0	0	0.3529875	0.178847	0.741088309	0	23.25130965	9.100429647	0	0	0	0
6039000512	Madera	Madera	93637	T04	YosemiteDivision	Yes	Yes	1484	2	203	REDACTED	REDACTED	5.51%	2	Yosemite	$2,336,238	0	18.62565334	0	13.87005456	0.263853	26.81682844	5.646863537	0.0134787	0	0	0.28239	0.009413	0.322421602	0	31.27097574	1.156747667	0	0	0	0
6039000513	Madera	Madera	93637; 93638	B01;T04	YosemiteDivision	Yes	Yes	1126	0	162	4506	REDACTED	37.17%	7	Yosemite	$2,336,238	0	22.48693071	0	11.96391735	0.169434	29.25649844	4.720814808	0.445295814	0	0	0.197673	0.304603445	0.478040531	0	31.70988317	2.127752123	0	0	0	0
6039000514	Madera	Chowchilla; Madera	93610; 93638; 93636	T04	N/A	No	No	605	1	70	REDACTED	REDACTED	10.00%	1	Yosemite	$2,336,238	0	6.58357279	0	5.694865	0.018826	10.99321387	1.200506921	0	0	0	0.103543	0.047065	0	0	12.05659298	0.19360569	0	0	0	0
6039000515	Madera	Madera	93637; 93638	T04	YosemiteDivision	Yes	Yes	136	0	31	583	REDACTED	9.26%	2	Yosemite	$2,336,238	0	4.782688817	0	1.298994	0.021437	4.30889419	1.747161127	0	0	0	0.047065	0.162902079	0.104451965	0	2.579206195	3.256551997	0	0	0	0
6039000517	Madera	Madera	93637; 93638; 93636	T04	YosemiteDivision	Yes	Yes	185	0	52	3418	REDACTED	N/A	3	Yosemite	$2,336,238	0	7.499814193	0	2.372076	0.028238	5.242530095	4.069054879	0.560304278	0	0	0.028239	0.489068721	0.206171677	0	5.080330243	4.124551247	0	0	0	0
6039000518	Madera	Madera	93638	T04	YosemiteDivision	Yes	Yes	646	0	79	717	REDACTED	6.66%	1	Yosemite	$2,336,238	0	9.716585463	0	6.076090559	0.03939	13.61686728	2.092829639	0	0	0	0.122369	0.673791224	0.193530001	0	7.220137599	7.693996975	0.050586521	0	0	0
6039000602	Madera	Madera	93637; 93638	T04	N/A	Yes	Yes	1081	0	115	1144	REDACTED	4.67%	2	Yosemite	$2,336,238	0	9.675245766	0	10.21075175	0.016359	15.55697835	4.307726104	0	0	0	0.037652	0.237242446	0.178847	0	4.957168009	14.52901385	0	0	0	0
6039000603	Madera	Madera	93638	T04	YosemiteDivision	Yes	Yes	845	0	84	1015	REDACTED	9.72%	1	Yosemite	$2,336,238	0	8.180571569	0	8.123419	0.028239	14.33697641	1.557548658	0	0	0	0.4377045	0.009413	0.483447699	0	10.40969466	5.429639361	0	0	0	0
6039000604	Madera	Madera	93637; 93638	T04	YosemiteDivision	Yes	No	893	0	103	1435	REDACTED	9.78%	1	Yosemite	$2,336,238	0	10.6763187	0	8.499937117	0	17.03527231	2.122157503	0	0	0	0.018826	0	0.018826	0	14.40318484	4.754223918	0	0	0	0
6039000701	Madera	Madera	93637	T04	N/A	Yes	No	1662	0	221	2228	REDACTED	11.71%	2	Yosemite	$2,336,238	0	20.26651332	0	15.63499206	0.112956	32.56787274	2.999471139	0	0	0	0.4471175	0.259040067	0.637659013	0.001111998	27.27093476	7.845675722	0	0	0	0
6039000702	Madera	Madera	93637	T04	YosemiteDivision	Yes	Yes	1939	0	267	3691	REDACTED	9.73%	1	Yosemite	$2,336,238	0	24.40559857	0	18.50595706	0.04606	37.63393439	4.112599436	0.669834756	0	0	0.5412475	1.724278087	2.925737335	0	21.87904359	16.42846447	0	0	0	0
6039000801	Madera	Madera	93637	T04	N/A	No	No	576	0	99	851	REDACTED	5.22%	1	Yosemite	$2,336,238	0	7.925350022	0	5.534844	0.012802	10.10457766	3.296286703	0.015654079	0	0	0.056478	0.047065	0.169434	0	1.988685544	11.26776136	0	0	0	0
6039000802	Madera	Madera	93637; 93638	T04	N/A	No	No	772	0	134	2572	REDACTED	1.03%	2	Yosemite	$2,336,238	0	11.76178306	0	7.483329351	0.046465	11.15545942	7.526982141	0.496179491	0	0	0.112956	0.278368498	0.174030476	0	4.761452499	14.07767205	0	0	0	0
6039000901	Madera	Madera	93638	T04	YosemiteDivision	Yes	Yes	600	0	84	941	REDACTED	0.02%	2	Yosemite	$2,336,238	0	6.196434093	0	5.723102117	0.011643	8.92546579	2.788305177	0.165636835	0	0	0.0517715	0.075304	0.207880239	0	4.799950252	6.848011963	0	0	0	0
6039000902	Madera	Madera	93637; 93638	T04	YosemiteDivision	Yes	Yes	1000	0	138	956	REDACTED	31.24%	1	Yosemite	$2,336,238	0	10.55792377	0	9.544778234	0.019967	15.90252251	4.069538433	0	0	0	0.150608	0.028239	0.09582499	0	15.36068775	4.637896905	0	0	0	0
6039000903	Madera	Madera	93638	T04	N/A	Yes	No	735	0	84	747	REDACTED	7.89%	2	Yosemite	$2,336,238	0	7.305974166	0	7.078572235	0.001703	11.72503368	2.439732673	0.155592053	0	0	0.065891	0.036645449	0.009413	0	8.481329824	5.858835884	0	0	0	0
6039001100	Madera	Chowchilla; Dos Palos; El Nido; Fireb	93610; 93620; 95317; 93622; 93723; 93711; 93720; 93722; 93730; 9	T04;T08;T19;T20	YosemiteDivision;FresnoDivi	Yes	Yes	873	9	189	REDACTED	REDACTED	47.85%	20	Fresno; Yosemite	$3,218,499	0	35.23215385	3	13.16858462	6.727235	33.17919314	13.16563291	8.707843334	0	0	0.075304	0.044045796	0.0611845	0	47.31748476	7.705240247	0	0	0	0
6041101100	Marin	Novato; Petaluma	94945; 94949; 94952; 94954	N01	NorthBayDivision;SonomaDi	Yes	Yes	1040	1	433	REDACTED	REDACTED	14.69%	3	North Bay; Sonoma	$4,672,899	0	21.10728292	0	10.12838047	0.047065	26.26928261	3.515791725	1.351752553	0	0	0.1459015	0.951385262	0.282076557	0	16.69061109	13.35862859	0	0	0	0
6041101200	Marin	Novato	94945; 94947	N01	N/A	Yes	Yes	1071	0	319	2675	REDACTED	7.31%	1	North Bay	$4,672,899	0	17.42223815	0	10.37939976	0.026027	21.6995048	4.648970494	1.290929897	0	0	0.18826	0.122369	0.236214111	0	16.36399574	11.06093481	0.044113454	0	0	0
6041102100	Marin	Novato; Petaluma	94945; 94947; 94952	N01	NorthBayDivision	Yes	Yes	928	0	316	2408	REDACTED	-15.47%	1	North Bay	$4,672,899	0	11.88062099	0	8.744675117	0.065894	16.69558723	2.9147321	1.018184755	0	0	0.062685837	0.348985177	0.423030377	0	15.13458789	4.784569951	0	0	0	0
6041102202	Marin	Novato	94945; 94947	N01	Trans_Definition=Distributior	No	No	2008	0	509	2936	REDACTED	16.61%	1	North Bay	$4,672,899	0	20.63561536	0	18.98601817	0.04202	35.17867348	1.51208954	2.921118699	0	0	0.0517715	0.229697148	0.868040332	0	15.72223217	22.57535046	0.207719416	0	0.0605032	0
6041102203	Marin	Novato	94945; 94947	N01	NorthBayDivision	Yes	Yes	1257	0	404	3071	REDACTED	15.28%	1	North Bay	$4,672,899	0	16.28656373	0	11.43913977	1.362818	24.74766805	2.081041546	2.09132306	0.023705702	0	0.144782685	0.704748241	0.047065	0.022967232	17.54454749	10.76915855	0	0	0	0
6041103100	Marin	Nicasio; Novato; Petaluma	94946; 94945; 94947; 94949; 94952	N01	N/A	No	No	2642	0	840	4252	REDACTED	17.56%	1	North Bay; Sonoma	$4,672,899	0	32.22971468	0	25.0573947	0.04679	51.81717646	4.715759736	0.657461469	0	0	0.143501559	3.218090552	2.808198984	0	19.80260508	31.24932496	0.039155383	0	0.216385134	0
6041103200	Marin	Novato	94945; 94947; 94949	N01	NorthBayDivision	Yes	No	1713	0	483	3300	REDACTED	20.11%	1	North Bay	$4,672,899	0	21.3167027	0	15.93244097	0.818354	34.37693374	3.531340625	0	0.051131064	0	0.108092042	0.480674576	1.846860999	0	19.31518947	15.9634149	0.107610627	0	0.353677805	0
6041104102	Marin	Novato	94945; 94947	N01	NorthBayDivision	Yes	Yes	1247	0	390	2053	REDACTED	12.08%	1	North Bay	$4,672,899	0	15.29654389	0	11.70976918	0.065891	22.01261597	2.290949582	1.473295271	1.198359806	0	0.096983442	1.779096965	2.41556038	0	12.5522304	10.32528273	0	0	0	0
6041104103	Marin	Novato	94947; 94949	N01	NorthBayDivision	Yes	No	1169	0	361	1881	REDACTED	20.04%	1	North Bay	$4,672,899	0	12.3009999	0	11.10262973	0.01412	20.95081385	2.356932134	0	0.02057965	0	0.0894235	0.762452059	0.486685843	0	6.08405882	16.08446528	0	0	0	0
6041104104	Marin	Novato	94945; 94947; 94949	N01	NorthBayDivision	Yes	Yes	1340	0	456	2668	REDACTED	20.88%	1	North Bay	$4,672,899	0	15.4651773	0	12.65107106	0	23.39948421	4.400964231	0.252241964	0	0	0.063557954	0.922718678	0.009413	0	19.63405435	7.550025275	0	0	0	0
6041104200	Marin	Nicasio; Novato; San Rafael	94946; 94947; 94949; 94903	N01	NorthBayDivision	Yes	No	1778	0	637	3687	REDACTED	26.71%	2	North Bay	$4,672,899	0	21.65081916	0	16.87750429	0.058206	29.35124395	6.819919857	2.219773216	0	0	0.19559251	0.618511295	0.205854857	0	16.89049257	20.85299679	0.018572232	0	0	0
6041104300	Marin	Novato	94945; 94947; 94949	N01	N/A	No	No	805	0	186	7514	REDACTED	96.43%	1	North Bay	$4,672,899	0	10.51424538	0	7.582169617	0.023533	12.54139477	3.08213847	2.461574843	0	0	0.034839418	0.144332039	0.12472225	0	8.350747964	9.500109245	0	0	0	0
6041105001	Marin	Novato; San Rafael	94949; 94903	N01	NorthBayDivision	Yes	Yes	293	0	129	1445	REDACTED	16.47%	2	North Bay	$4,672,899	0	5.906571472	0	2.767422	0.009413	7.135393702	1.027815673	0.520197096	0	0	0	0.009413	0.265875065	0	7.374131122	1.033986496	0	0	0	0
6041105002	Marin	Novato; San Rafael	94949; 94903	N01	N/A	No	No	919	0	196	2008	REDACTED	27.02%	2	North Bay	$4,672,899	0	8.840513973	0	8.678787882	0.257197	14.14812501	3.216833515	0.311166167	0	0	0.100374108	0	0.0141195	0	17.16454564	0.597833049	0	0	0	0
6041106001	Marin	Novato; San Rafael	94949; 94903	N01	NorthBayDivision	Yes	Yes	833	0	288	2990	REDACTED	1.14%	2	North Bay	$4,672,899	0	13.70509155	0	7.869267058	0.058591	15.5665904	5.523539121	0.458103566	0	0	0.084717	0.463468	0.017256853	0.015195546	16.61174495	4.489515258	0.035756765	0	0	0
6041106002	Marin	San Rafael	94901; 94903	J11;N01	NorthBayDivision	Yes	Yes	1812	0	480	3451	REDACTED	-9.91%	1	North Bay	$4,672,899	0	17.8426565	0	15.58792517	3.563749	32.74362435	3.448207249	0.658234143	0	0	0.144264623	0.38151774	0.054909167	0	15.83108262	20.71905133	0.007678189	0	0	0
6041107000	Marin	Fairfax; Nicasio; Novato; San Anselm	94930; 94946; 94949; 94960; 94903	N01	NorthBayDivision	Yes	Yes	2273	0	683	3980	REDACTED	36.20%	1	North Bay	$4,672,899	0	26.26390628	0	21.42398423	0	39.54860136	5.551896862	2.534135136	0	0	0.05325716	0.366712308	0.169383198	0	12.0041819	35.14743189	0	0	0	0
6041108100	Marin	San Anselmo; San Rafael	94960; 94903	N01	NorthBayDivision	Yes	Yes	2350	0	609	4454	REDACTED	15.97%	2	North Bay	$4,672,899	0	25.77790731	0	22.167615	0.060299	42.53749693	3.674626283	0.04823499	1.640155145	0	0.105308424	0.298078333	0.603445739	0	5.74448792	41.35958528	0	0	0	0
6041108201	Marin	San Rafael	94901; 94903	N01	NorthBayDivision	Yes	Yes	487	0	140	1571	REDACTED	-14.28%	1	North Bay	$4,672,899	0	5.808922792	0	4.593543059	0	9.117781695	0.91540168	0.351992209	0	0	0.017290268	0.204034728	0.169640609	0.036026045	4.799631048	5.186148281	0.006958645	0	0	0
6041108202	Marin	San Anselmo; San Rafael	94960; 94901; 94903	N01	NorthBayDivision	Yes	Yes	1127	0	368	4647	REDACTED	22.36%	1	North Bay	$4,672,899	0	16.47050207	0	10.77788406	0.018826	23.80588724	3.303292963	0.031319672	0.010618898	0	0.116093353	0.713736627	0.43342029	0	4.857964001	21.26200043	0	0	0	0
6041109001	Marin	San Rafael	94901; 94903	N01	NorthBayDivision	Yes	Yes	963	0	373	1958	REDACTED	8.63%	1	North Bay	$4,672,899	0	12.35407861	0	9.125892203	0.004707	17.47418019	3.983176691	0	0	0	0.027320431	0.966008673	0.291266381	0	11.44474235	8.782625297	0	0	0	0
6041109002	Marin	San Anselmo; San Rafael	94960; 94901; 94903	N01	NorthBayDivision	Yes	Yes	1394	0	367	2340	REDACTED	13.99%	1	North Bay	$4,672,899	0	13.92050922	0	13.24408629	0.009413	25.43555956	1.497502308	0.175055642	0	0	0.065891	1.297242182	0.164627054	0	12.16685974	13.54521399	0	0	0	0
6041110100	Marin	San Rafael	94901; 94903	N01	NorthBayDivision	Yes	Yes	1795	1	674	REDACTED	REDACTED	5.67%	1	North Bay	$4,672,899	0	25.67205556	0	16.85397179	0.40134	31.76393292	11.03583129	0.008797068	0	0	0.118806069	1.768042569	0.740999187	0.009413	16.35148345	24.05734866	0	0	0	0
6041110200	Marin	San Rafael	94901; 94903	N01	NorthBayDivision	Yes	Yes	2150	1	713	REDACTED	REDACTED	-6.65%	1	North Bay	$4,672,899	0	29.63464057	0	20.5046457	0	39.66840066	5.712597894	4.584147217	0	0	0.1741405	0.949560414	0.332435469	0	15.95570619	32.90144268	0	0	0	0
6041111001	Marin	San Rafael	94901	N01	NorthBayDivision	Yes	No	256	0	85	1499	REDACTED	10.16%	1	North Bay	$4,672,899	0	4.235791952	0	2.428550234	0	5.027730483	1.430420201	0.187365502	0	0	0.018826	0.185212322	0.075010296	0	6.012215307	0.391903413	0	0	0	0
6041111002	Marin	Greenbrae; San Anselmo; San Rafae	94904; 94960; 94901	N01	NorthBayDivision	Yes	Yes	1256	0	322	3838	REDACTED	33.54%	1	North Bay	$4,672,899	0	13.37393807	0	11.95450529	0.001227	21.37580964	3.7565279	0.074089889	0	0	0.123242948	1.65002928	0.355688394	0	17.95462617	5.359101211	0.010205437	0	0	0
6041112100	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	B01;N01	NorthBayDivision	Yes	Yes	1414	0	475	3348	REDACTED	29.96%	1	North Bay	$4,672,899	0	18.5992654	0	13.43231052	0	26.97721881	3.139213131	1.788690711	0	0	0.126453268	1.162775209	0.375324515	0	15.91722852	14.52115537	0.055043674	0	0	0
6041112202	Marin	Larkspur; San Quentin; San Rafael	94939; 94964; 94901	N01	N/A	No	No	935	1	315	REDACTED	REDACTED	2.16%	1	North Bay	$4,672,899	0	15.19723546	0	9.140017348	0.056478	18.15625895	3.84054885	2.202269712	0.012460601	0	0.182192691	0.963167207	1.357552947	0	15.46310556	6.573745645	0.026734082	0.009413	0	0
6041112203	Marin	San Rafael	94901	N01	N/A	No	No	68	0	21	384	REDACTED	-11.77%	1	North Bay	$4,672,899	0	0.95969872	0	0.640084	0	1.22615327	0.364216451	0	0	0	0.009413	0.262243876	0.004989118	0	0.113652989	1.218891283	0	0	0	0
6041112204	Marin	San Rafael	94901	N01	N/A	No	No	133	0	43	1006	REDACTED	-2.62%	1	North Bay	$4,672,899	0	1.570202503	0	1.251928059	0	2.671617587	0.141099975	0	0	0	0.009413	0.015145031	0.029094291	0	0.368921782	2.408957034	0	0	0	0
6041114100	Marin	Fairfax; San Anselmo	94930; 94960	N01	N/A	No	No	1982	0	701	3373	REDACTED	9.49%	1	North Bay	$4,672,899	0	23.14886053	0	18.67538164	0.029654	36.41402092	4.722088577	0.643616454	0	0	0.074169964	2.225874032	0.989256735	0.006512107	20.81521021	17.75180186	0.032363487	0	0.032818449	0
6041114200	Marin	Fairfax; Nicasio; San Anselmo; San R	94930; 94946; 94960; 94903; 94973	N01	N/A	No	No	1097	0	342	1896	REDACTED	13.15%	1	North Bay	$4,672,899	0	12.50887979	0	10.33546835	0.030007	19.31349979	3.027968384	0.396241605	0	0	0.136645368	0.445213048	0.375142733	0	8.615182864	13.40588985	0.032868225	0	0	0
6041115000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901; 94903	N01	N/A	No	No	2625	0	890	4964	REDACTED	10.32%	1	North Bay	$4,672,899	0	31.46943784	0	24.79774431	0.04215	52.29554257	2.107970382	1.239949451	0.512792613	0	0.153076933	1.341538145	0.520871395	0.006650193	23.64666854	30.75375705	0.039740949	0	0	0
6041116000	Marin	Fairfax; San Anselmo	94930; 94960	N01	N/A	No	No	1107	0	350	2049	REDACTED	10.94%	1	North Bay	$4,672,899	0	11.18963263	0	10.43901135	0.029608	18.50406311	1.819229835	1.243586471	0	0	0.091372858	0.839014476	0.343924255	0	12.95120451	7.459595312	0.063540516	0	0.000947111	0
6041117000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901	N01;R01	NorthBayDivision	Yes	Yes	1650	0	593	3473	REDACTED	18.93%	1	North Bay	$4,672,899	0	20.78250032	0	15.66322447	0	32.83619291	1.992407625	1.370072129	0.160480696	0	0.086571429	1.436561922	0.462553283	0	18.76861282	15.77794787	0	0	0	0
6041118100	Marin	Fairfax; Greenbrae; San Anselmo; Sa	94930; 94904; 94960; 94901	B01;N01	N/A	No	No	893	0	404	2931	REDACTED	18.26%	1	North Bay	$4,672,899	0	16.72029081	0	8.499930526	0.018826	20.99057709	3.758098799	0.412582794	0	0	0.077788648	0.664217159	1.348602067	0.002483095	10.15498318	13.06873825	0	0	0	0
6041119100	Marin	Greenbrae; Larkspur; Mill Valley; Sa	94904; 94939; 94941; 94960; 94901	N01	N/A	No	No	1666	0	712	4977	REDACTED	19.38%	1	North Bay	$4,672,899	0	29.57412839	0	15.87972441	0.016602	40.49718571	2.817143772	2.013713692	0	0	0.142411602	1.742162446	0.439482727	0.007727466	16.41684417	26.79639048	0	0.009413	0.058370914	0
6041119201	Marin	Greenbrae; Larkspur	94904; 94939	N01	N/A	Yes	Yes	423	0	180	5546	REDACTED	4.91%	1	North Bay	$4,672,899	0	6.469850131	0	4.047588117	0	7.930070846	1.458014297	1.063462105	0	0	0.065891	0.463246526	0.293211407	0	4.741276333	5.019692547	0	0	0	0
6041119202	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	N01	NorthBayDivision	Yes	Yes	1279	0	485	2100	REDACTED	17.50%	1	North Bay	$4,672,899	0	14.74982482	0	12.16158	0.009413	24.62417259	1.642970537	0.550131684	0	0	0.103543	0.478766351	0.414537954	0	6.144455518	19.88296976	0	0	0	0
6041120001	Marin	Greenbrae; Larkspur	94904; 94939	N01	N/A	No	No	348	0	98	935	REDACTED	20.41%	1	North Bay	$4,672,899	0	4.476090283	0	3.303960176	0.011307	7.03527366	0	0.730983051	0	0	0.025100706	0.479449879	0.009413	0	2.732496361	4.569979632	0	0	0	0
6041120002	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	N01	N/A	Yes	Yes	1715	0	594	4164	REDACTED	16.00%	1	North Bay	$4,672,899	0	20.26970814	0	16.23741182	0.010342	33.92959251	0.9572616	1.538321511	0	0	0.092286639	1.546292344	0.458609168	0	16.93324778	17.57925559	0	0	0	0
6041121100	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	F05;N01	NorthBayDivision	Yes	Yes	1783	0	619	4297	REDACTED	14.14%	1	North Bay	$4,672,899	0	22.55266295	0	16.9433887	0.066718	34.4421043	3.165562973	1.788186139	0	0	0.166916727	0.898416657	0.212848705	0	15.33989401	22.9887596	0.108643944	0.0141195	0	0
6041121200	Marin	Belvedere Tiburon; Corte Madera; Gr	94920; 94925; 94904; 94939; 94941; 94964; 94901	N01	NorthBayDivision	Yes	Yes	1509	0	480	8379	REDACTED	17.65%	2	North Bay	$4,672,899	0	20.48609719	0	14.30775717	0.018826	28.60566847	3.88996164	2.204094249	0	0	0.112956	0.024309473	0.0329455	0	12.52007329	22.23524127	0	0	0	0
6041122000	Marin	San Quentin; San Rafael	94964; 94901	N/A	N/A	No	No	1	0	0	0	REDACTED	3.80%	1	North Bay	$4,672,899	0	0.005383349	0	0.009413	0	0	0.014796349	0	0	0	0	0	0	0	0.014796349	0	0	0	0	0
6041123000	Marin	Belvedere Tiburon	94920	N01	N/A	No	No	921	0	353	2411	REDACTED	10.24%	1	North Bay	$4,672,899	0	11.57952065	0	8.735258351	0.021109	18.22568373	1.972283558	0.047521957	0	0	0.090398821	0.333876891	0.330897494	0	9.004995777	10.60610147	0.05527126	0.0047065	0	0
6041124100	Marin	Belvedere Tiburon; Corte Madera; Mi	94920; 94925; 94941	N01	NorthBayDivision	Yes	Yes	1703	0	644	4194	REDACTED	15.92%	1	North Bay	$4,672,899	0	26.75268927	0	16.28449	0.009413	33.78098235	6.049517164	1.431787899	1.601743869	0.008420489	0.1741405	0.769052357	0.2626227	0	14.57156948	27.19263156	0.241209197	0.009413	0	0
6041124200	Marin	Belvedere Tiburon	94920	N01	N/A	No	No	1840	0	821	5023	REDACTED	8.51%	1	North Bay	$4,672,899	0	30.74007766	0	17.88469058	0.065891	37.6601167	8.854829029	1.535822017	0	0	0.639891498	2.027238414	0.756309883	0	19.27907527	26.62794925	0	0	0	0
6041125000	Marin	Belvedere Tiburon; Mill Valley	94920; 94941	N01	N/A	No	No	1064	0	458	3214	REDACTED	15.46%	1	North Bay	$4,672,899	0	16.44743319	0	10.42959553	0	21.11647855	4.625613181	0.944621201	0	0	0.190315784	1.102105334	0.429464433	0	12.61994994	12.72546797	0	0	0	0
6041126100	Marin	Corte Madera; Greenbrae; Mill Valle	94925; 94904; 94941	N01;X07	N/A	No	Yes	2186	0	797	4350	REDACTED	14.07%	1	North Bay	$4,672,899	0	27.44935561	0	20.79331041	0.003739	42.97748843	2.368948513	2.063687448	0.633908354	0	0.202372021	2.085733904	0.860482543	0	22.87483471	21.20940767	1.171969598	0	0.043918649	0
6041126200	Marin	Corte Madera; Mill Valley	94925; 94941	N01	NorthBayDivision	Yes	Yes	1090	0	340	3076	REDACTED	12.23%	1	North Bay	$4,672,899	0	16.7398417	0	10.40135935	0.014374	21.69006194	1.670784452	2.481098215	1.15863235	0	0.154998175	0.9419038	0.018826	0	9.407851529	16.78693298	0	0	0	0
6041127000	Marin	Mill Valley	94941	N01	N/A	No	No	1750	0	832	4298	REDACTED	14.32%	1	North Bay	$4,672,899	0	27.26742693	0	16.63275311	0.028239	40.42072785	2.466054708	0.870900358	0	0	0.170736124	1.168977598	1.469895865	0.017202703	25.31079964	15.88857701	0.070755977	0	0.002169264	0
6041128100	Marin	Mill Valley; Sausalito	94941; 94965	N01	N/A	No	No	2264	0	844	4250	REDACTED	15.99%	1	North Bay	$4,672,899	0	29.5535362	0	21.40515447	0.170956	43.82052737	3.803880303	1.22211917	1.783978102	0.244174923	0.254966542	3.023325531	0.611415377	0	20.05632821	27.42825903	0.010227262	0	0	0
6041128200	Marin	Mill Valley	94941	N01	N/A	No	No	1846	0	770	3280	REDACTED	11.01%	1	North Bay	$4,672,899	0	24.3295779	0	17.53640017	0.077111	38.06940605	2.553824043	0.636053942	0.509666435	0.027372446	0.146765707	1.308623299	0.587239771	0	18.74594619	21.28976696	0.011441799	0	0	0
6041129000	Marin	Mill Valley; Sausalito	94941; 94965	N01	N/A	No	No	296	0	99	1063	REDACTED	7.16%	1	North Bay	$4,672,899	0	4.331740547	0	2.823899058	0	5.602047375	0.222602458	0.989272385	0.322891388	0	0.018826	0	0.009413	0	3.515917309	3.630298124	0	0	0	0
6041130201	Marin	Sausalito	94965	N01	N/A	No	No	1281	0	464	3140	REDACTED	6.22%	1	North Bay	$4,672,899	0	13.2103757	0	12.23688964	0.01087	23.31399327	0.912464392	1.054225729	0	0	0.177452191	0.449461278	0.719498398	0	12.08744679	12.19698294	0	0.0047065	0	0
6041130203	Marin	Sausalito	94965	N01	N/A	No	No	428	0	146	984	REDACTED	8.14%	1	North Bay	$4,672,899	0	4.758265277	0	4.028761175	0.018826	7.397650835	0.196256678	1.12722794	0	0	0.084717	0.376347023	0.180443783	0	2.964647294	4.968578056	0	0.0047065	0.311113422	0
6041130204	Marin	Mill Valley; Sausalito	94941; 94965	N01	N/A	No	No	907	0	343	3430	REDACTED	12.59%	1	North Bay	$4,672,899	0	11.43185848	0	8.603486704	0.046453	17.6054677	1.344421055	0.979407578	0	0	0.15250194	0.737610663	0.468921754	0	9.023578413	9.842236031	0	0.009413	0	0
6041131100	Marin	Bolinas; Fairfax; Forest Knolls; Greer	94924; 94930; 94933; 94904; 94938; 94941; 94946; 94960; 94963; 9	N01	N/A	No	No	200	0	115	1259	REDACTED	10.12%	1	North Bay	$4,672,899	0	5.946502568	0	1.882599999	0.003155	3.74016667	2.256558622	0.913166721	0.907227258	0	0.015138159	0.154568016	0.0235325	0	2.309582531	5.339858094	0	0	0	0
6041133000	Marin	Bodega; Bodega Bay; Dillon Beach; F	94922; 94923; 94929; 94930; 94937; 94940; 94946; 94945; 94947; 9	N01	NorthBayDivision;FresnoDivi	Yes	Yes	8	0	9	40	REDACTED	39.30%	2	North Bay; Sonoma	$4,672,899	0	1.240718137	0	0.056478	0.018825	0.291554539	0.505569503	0.518897154	0	0	0	0	0	0	0.735996407	0.580024648	0	0	0	0
6045010601	Mendocino	Comptche; Potter Valley; Redwood V	95427; 95469; 95470; 95490	N01	SonomaDivision	Yes	Yes	345	0	93	459	REDACTED	21.19%	7	Sonoma	$2,171,545	0	10.64326502	0	3.219244117	0.075304	10.31788937	3.572858767	0	0	0	0.047065	0	1.614145355	0	12.27997446	0.028632761	0.015060368	0	0	0
6045010700	Mendocino	Willits	95490	N01	SonomaDivision	Yes	Yes	1912	0	313	4746	REDACTED	22.71%	2	Sonoma	$2,171,545	0	27.46659758	0	17.89880161	0.286621	40.4577387	3.382302785	1.779033087	0	0	0.0329455	1.320956412	12.39291794	0.023501778	29.8817456	2.032898188	0	0	0	0
6045010801	Mendocino	Potter Valley; Redwood Valley; Ukia	95469; 95470; 95482; 95490	B01;N01	SonomaDivision	Yes	Yes	829	0	205	1202	REDACTED	6.94%	17	Sonoma	$2,171,545	0	22.97412349	0	8.071644675	0.134595	26.8298869	4.341063555	0	0	0	0.009413	0.015688333	4.026529148	0.07184088	26.78932287	0.251636437	0.025345098	0	0	0
6045010900	Mendocino	Comptche; Redwood Valley; Ukiah;	95427; 95470; 95482; 95490	N01	SonomaDivision	Yes	Yes	947	2	158	REDACTED	REDACTED	42.18%	8	Sonoma	$2,171,545	0	17.37884231	0	9.064715235	0.238805	23.08666023	3.287911021	0.288964882	0	0	0.018826	0.30271908	0.85077011	0	22.0409802	3.487881775	0	0	0	0
6045011300	Mendocino	Boonville; Comptche; Hopland; Philo	95415; 95427; 95449; 95466; 95482	N01	SonomaDivision	Yes	Yes	1187	0	204	2264	REDACTED	30.19%	6	Sonoma	$2,171,545	0	20.78176567	0	11.19205323	0.103542	26.73489574	4.613518015	0.710121214	0	0	0.018826	2.321731305	0.817888969	0.033088314	16.66462197	11.10048507	1.139502015	0	0	0
6045011400	Mendocino	Ukiah	95482	N01	N/A	No	No	1669	0	211	2767	REDACTED	15.18%	1	Sonoma	$2,171,545	0	18.86156196	0	15.92679412	0.048343	31.34660805	3.233525036	0.237740401	0	0	0.018826	3.586702096	0.652845325	0.04352346	13.41095956	17.14258669	0	0	0	0
6045011501	Mendocino	Ukiah	95482	N01	N/A	No	No	1096	0	128	1818	REDACTED	13.06%	1	Sonoma	$2,171,545	0	11.29392643	0	10.241344	0.141195	18.5832717	2.380043581	0.708443646	0	0	0.0047065	1.701685844	0.179195973	0.002858924	12.07465406	7.703351131	0.014687621	0	0	0
6045011502	Mendocino	Ukiah	95482	N01	SonomaDivision	Yes	No	939	0	145	2579	REDACTED	9.00%	2	Sonoma	$2,171,545	0	12.74726297	0	8.904695176	0.037362	18.66758255	0.996783091	2.024954335	0	0	0	1.736706624	0.893031129	0.056691588	12.62934532	6.364663194	0.008859573	0	0	0
6045011600	Mendocino	Ukiah	95482	N01	SonomaDivision	Yes	Yes	1453	0	253	3771	REDACTED	2.07%	1	Sonoma	$2,171,545	0	21.95818049	0	13.85593223	0.014868	31.30731326	1.876517452	2.616910633	0	0	0.028239	2.610503491	0.412887952	0	14.60743996	18.1932086	0.004879484	0	0	0
6045011700	Mendocino	Hopland; Lakeport; Ukiah	95449; 95453; 95482	F1N01	SonomaDivision	Yes	Yes	603	0	123	1406	REDACTED	8.30%	1	Sonoma	$2,171,545	0	12.4319682	0	5.920777	0.43188	11.95613593	4.772743915	2.018093692	0	0	0.037652	0.178847	0.268826963	0	12.42595064	5.895366296	0.015619184	0	0	0
6045011800	Mendocino	Boonville; Cloverdale; Geyserville; G	95415; 95425; 95441; 95445; 95449; 95451; 95453; 95482; 95494	N01	SonomaDivision	Yes	Yes	229	0	80	556	REDACTED	7.94%	6	Sonoma	$2,171,545	0	8.320722946	0	2.133612706	0.050202	8.398891955	2.10564605	0	0	0	0	0.316718124	0.037652	0	8.003214956	0.070921391	2.076030645	0	0	0
6047000201	Merced	Ballico; Delhi; Denair; Livingston; Sn	95303; 95315; 95316; 95334; 95369; 95380; 95388	X16	YosemiteDivision	Yes	Yes	266	1	44	REDACTED	REDACTED	17.23%	3	Yosemite	$2,336,238	0	4.381810494	0	2.541511883	0	5.615970549	1.212117991	0.029342836	0	0	0.065891	0.009413	0.056478	0	2.661355551	4.196061937	0	0	0	0
6047000202	Merced	Delhi; Hilmar; Livingston; Turlock	95315; 95324; 95334; 95380	X16	YosemiteDivision	Yes	Yes	104	0	18	173	REDACTED	-4.96%	2	Yosemite	$2,336,238	0	3.866078081	0	1.007191	0.009413	3.713760328	1.168921753	0	0	0	0	0	1.455333601	0	2.114191528	1.313155316	0	0	0	0
6047000204	Merced	Delhi	95315	X16	YosemiteDivision	Yes	Yes	1158	0	175	1418	REDACTED	21.75%	1	Yosemite	$2,336,238	0	13.51590597	0	11.079101	0.018826	20.80889227	3.646453571	0.03611813	0	0	0.122369	0.332472896	0.0894235	0	18.64904943	4.882369951	0.660496845	0	0	0
6047000205	Merced	Delhi	95315	X16	N/A	No	No	1094	0	142	4100	REDACTED	25.87%	1	Yosemite	$2,336,238	0	10.72677338	0	10.34488512	0.009413	19.47953847	1.540348531	0	0	0	0.0611845	0.028239	1.145213008	0	17.07642581	2.831178354	0	0	0	0
6047000301	Merced	Atwater; Ballico; Delhi; Livingston; W	95301; 95303; 95315; 95334; 95388	T25;T26	YosemiteDivision	Yes	Yes	1078	1	203	REDACTED	REDACTED	6.73%	5	Yosemite	$2,336,238	0	15.65058221	1	10.77788029	0.147677	22.49395755	3.875096429	0	0	0	0.207086	0.112956	0.193561909	0	22.79853387	3.471079535	0	0	0	0
6047000303	Merced	Atwater; Delhi; Gustine; Hilmar; Livir	95301; 95315; 95322; 95324; 95334; 95374	T25	YosemiteDivision	Yes	Yes	13	1	6	REDACTED	REDACTED	1137.83%	3	Yosemite	$2,336,238	0	6.065751807	0	0.103543	0.018826	0.751412302	0.320483342	5.116225163	0	0	0	0	0	0	5.812198681	0.375921642	0	0	0	0
6047000305	Merced	Delhi; Livingston	95315; 95334	T25	YosemiteDivision	Yes	Yes	1568	0	253	2182	REDACTED	28.60%	3	Yosemite	$2,336,238	0	18.78999896	0	14.92901423	0.030203	30.05339885	3.345567862	0.16198964	0	0	0.18826	0.429053656	1.708302167	0	24.41431165	7.10792415	0.089597185	0	0	0
6047000306	Merced	Livingston	95334	T25	YosemiteDivision	Yes	Yes	880	0	134	1160	REDACTED	13.52%	1	Yosemite	$2,336,238	0	10.6883156	0	8.264612117	0.039889	16.43923506	2.078511991	0.390352939	0	0	0.084717	0.371753949	0.084717	0	10.17735304	8.358959606	0	0	0	0
6047000403	Merced	Delhi; Hilmar; Turlock	95315; 95324; 95380	X16	YosemiteDivision	Yes	Yes	968	1	158	REDACTED	REDACTED	39.85%	3	Yosemite	$2,336,238	0	18.06790658	0	9.478885352	0.13178	19.72681001	7.520133802	0.375150234	0	0	0.056478	0.224724858	0.194535333	0	19.02717158	8.232121714	0	0	0	0
6047000404	Merced	Crows Landing; Delhi; Hilmar; Living	95313; 95315; 95324; 95334; 95360; 95374; 95380	X16	YosemiteDivision	Yes	No	963	0	163	38269	REDACTED	2.81%	1	Yosemite	$2,336,238	0	9.861259651	0	9.196499117	0	18.79969578	0.18275899	0	0	0	0.075304	0.692247998	0.681236604	0	12.80182372	4.882426067	0	0	0	0
6047000503	Merced	Atwater; Ballico; Livingston; Merced;	95301; 95303; 95334; 95348; 95369; 95388	T25	N/A	No	No	17	0	8	16	REDACTED	12.20%	1	Yosemite	$2,336,238	0	2.182544727	0	0.169433059	0	0.313107075	1.981554699	0.047903012	0	0	0.009413	0	2.05293172	0	0.157496765	0.141548876	0	0	0	0
6047000504	Merced	Atwater; Winton	95301; 95388	T04;T25	N/A	No	No	1422	0	168	1425	REDACTED	15.12%	1	Yosemite	$2,336,238	0	14.92810617	0	13.50765123	0.037652	26.04006016	2.273328245	0	0	0	0.160021	0.075304	0.709156933	0	15.06269533	12.62618817	0	0	0	0
6047000505	Merced	Atwater; Livingston; Merced; Winton	95301; 95334; 95341; 95388	T25	YosemiteDivision	Yes	Yes	1439	2	162	REDACTED	REDACTED	62.89%	4	Yosemite	$2,336,238	0	21.89018454	1	13.70215205	0.088157	27.95502105	3.289939218	4.261393165	0	0	0.1741405	0.595714148	2.607519127	0	20.65154074	11.82566966	0	0	0	0
6047000601	Merced	Atwater; Winton	95301; 95388	T25	YosemiteDivision	Yes	Yes	1438	0	189	2122	REDACTED	21.00%	3	Yosemite	$2,336,238	0	16.58576918	0	13.66767129	0.031069	27.29190301	2.865531332	0	0	0	0.1270755	1.347608857	2.31304932	0	14.33077966	12.2930168	0	0	0	0
6047000602	Merced	Atwater	95301	T25	N/A	Yes	Yes	1029	0	137	1353	REDACTED	8.69%	1	Yosemite	$2,336,238	0	11.47940436	0	9.751868	0.00382	19.10887355	2.041502129	0	0	0	0.084717	0.989244115	0.720517028	0	5.525251594	14.00000282	0	0	0	0
6047000603	Merced	Atwater; Merced; Winton	95301; 95348; 95388	T25	N/A	Yes	Yes	1705	0	225	2296	REDACTED	13.58%	1	Yosemite	$2,336,238	0	21.79730325	0	16.73631023	0.110697	35.90757706	2.424397131	0.142901953	0	0	0.169434	1.841515812	2.310505195	0	30.07100297	4.383806968	0.037466597	0	0	0
6047000701	Merced	Atwater	95301	T25;T26	YosemiteDivision	Yes	Yes	916	0	117	2174	REDACTED	11.53%	1	Yosemite	$2,336,238	0	10.03122378	0	8.631718176	0.044426	17.16185621	1.450870615	0.042870055	0	0	0.0517715	0.18826	0.239148765	0	2.424513803	15.85536679	0	0	0	0
6047000702	Merced	Atwater; Merced	95301; 95341	T04;T05;T25	YosemiteDivision	Yes	Yes	1475	1	308	REDACTED	REDACTED	13.53%	3	Yosemite	$2,336,238	0	41.39053033	0	14.89136035	0.13473	42.54175594	12.71085648	0.867499215	0	0	0.2965095	0.2117925	0.761477757	0	47.34215949	8.101173692	0	0	0	0
6047000801	Merced	Atwater; Merced	95301; 95348	T05;T25	N/A	No	No	1571	1	193	REDACTED	REDACTED	22.52%	1	Yosemite	$2,336,238	0	19.32647468	0	14.81606012	0.011307	29.92754587	3.401490258	0.763621094	0	0	0.0611845	0	1.462544242	0	29.50262033	3.188669094	0	0	0	0
6047000802	Merced	Atwater	95301	T25	YosemiteDivision	Yes	Yes	1399	0	153	1443	REDACTED	13.54%	2	Yosemite	$2,336,238	0	15.11437658	0	13.20643618	0.009413	26.85435468	0.677833391	0.732146693	0	0	0.065891	0.281946961	0.219334427	0	20.20953016	7.619381219	0	0	0	0
6047000901	Merced	Atwater; Chowchilla; Dos Palos; El N	95301; 93610; 93620; 95317; 93622; 95322; 95333; 95334; 93635; 9	T04;T25	YosemiteDivision	No	Yes	92	0	22	4659	REDACTED	71.85%	5	Yosemite	$2,336,238	0	7.971218348	0	0.828344	0.047065	3.775462251	2.389997102	2.681167995	0	0	0	0.831685197	0.399740409	0	5.014081386	2.601116376	0	0	0	0
6047000903	Merced	Atwater; Merced	95301; 95348; 95341	T04;T25	YosemiteDivision	Yes	Yes	1078	0	105	1039	REDACTED	8.88%	4	Yosemite	$2,336,238	0	10.1749386	0	10.22251612	0.018826	18.79284248	1.482243242	0	0	0	0.141195	0.956632283	0.384270862	0	13.81085594	5.264499456	0	0	0	0
6047000904	Merced	Atwater; Merced	95301; 95348; 95341	T04;T05;T25	YosemiteDivision	Yes	Yes	1260	0	150	1727	REDACTED	22.09%	4	Yosemite	$2,336,238	0	15.68673389	0	12.08628729	0.048391	26.23353469	1.090333154	0.271632092	0	0	0.225912	0.331974591	0.151309264	0.098528939	20.04096827	7.198609927	0	0	0	0
6047001003	Merced	Merced	95348; 95340	T04;T05;T25	N/A	Yes	Yes	786	0	148	1684	REDACTED	11.72%	1	Yosemite	$2,336,238	0	11.93624968	0	7.605696979	0	16.57606979	1.350495536	1.568315822	0	0	0.047065	1.678012415	3.181627995	0	10.93230101	3.749998312	0	0	0	0
6047001004	Merced	Merced	95348; 95340	T04;T25	N/A	No	No	729	0	165	2535	REDACTED	4.12%	1	Yosemite	$2,336,238	0	11.86005555	0	7.05975	0	16.07599035	1.46039835	1.270460849	0	0	0.112956	0.597057265	0.852435495	0	6.94843123	10.51645822	0.005382775	0	0	0
6047001005	Merced	Merced	95348; 95340	T04;T25	YosemiteDivision	Yes	Yes	553	2	90	REDACTED	REDACTED	16.89%	2	Yosemite	$2,336,238	0	7.054153375	0	5.177149059	0.089424	10.50222451	0.587488089	1.056872831	0	0	0.1741405	0.584634617	1.954277079	0	7.850578584	1.931233411	0	0	0	0
6047001006	Merced	Merced	95348; 95340	T04	YosemiteDivision	Yes	Yes	1442	0	226	2010	REDACTED	17.73%	1	Yosemite	$2,336,238	0	15.97626318	0	13.65825923	0.018826	28.54396745	0.122891743	0.868826726	0	0	0.1176625	0.686114634	1.986155713	0	22.87290855	4.108155091	0	0	0	0
6047001007	Merced	Merced	95348; 95340	T04	YosemiteDivision	Yes	Yes	1452	0	206	2706	REDACTED	39.52%	1	Yosemite	$2,336,238	0	20.51018665	0	17.09351193	2.41685	33.34317321	3.390343717	2.761474132	0	0	0.525557912	0	0.013443686	0	38.84800359	1.159101573	0	0	0	0
6047001008	Merced	Merced	95348	T04;T25	YosemiteDivision	Yes	Yes	2027	1	260	REDACTED	REDACTED	17.62%	2	Yosemite	$2,336,238	0	23.21275022	0	20.08263362	0.037039	36.27473224	5.620007712	1.287075288	0	0	0.150608	0.018826	0.065891	0	39.57492778	3.672771915	0	0	0	0
6047001101	Merced	Merced	95348; 95340	T04;T25	N/A	Yes	No	1906	0	267	2576	REDACTED	27.24%	1	Yosemite	$2,336,238	0	20.38530363	0	18.07295812	0.003503	33.51425907	4.43449752	0	0	0	0.5130085	0.919721754	4.504675304	0	22.4575375	10.57977902	0	0	0	0
6047001200	Merced	Merced	95340	T04	N/A	No	No	1835	0	296	2321	REDACTED	14.09%	1	Yosemite	$2,336,238	0	21.41850137	0	17.40463418	0.032027	33.06015687	5.244807666	0.029345525	0	0	0.520852353	0.506144419	2.241958752	0	14.01997421	22.08697473	0	0	0	0
6047001301	Merced	Merced	95348; 95340	T04	YosemiteDivision	Yes	Yes	1123	1	169	REDACTED	REDACTED	-10.56%	2	Yosemite	$2,336,238	0	14.94962016	0	10.73081906	0.029888	20.09356783	5.524005399	0.0127435	0	0	0.0800105	0.691191834	0.780574099	0	8.914245029	15.32425124	0	0	0	0
6047001302	Merced	Merced	95348; 95340; 95341	T04	YosemiteDivision	Yes	No	870	0	150	1761	REDACTED	9.50%	2	Yosemite	$2,336,238	0	12.01568804	0	8.330503117	0.005072	13.63586609	4.442137154	2.212075055	0	0	0.0611845	0.432998	0.254715473	0	9.758425911	9.905083886	0	0	0	0
6047001401	Merced	Merced	95340; 95341	T04	YosemiteDivision	Yes	Yes	1173	0	189	1566	REDACTED	0.97%	1	Yosemite	$2,336,238	0	11.89820745	0	11.07909253	0.02404	19.82840208	2.754284585	0.385707783	0	0	0.0329455	0.169434	1.173839922	0	6.154258155	15.50373533	0	0	0	0
6047001402	Merced	Merced	95348; 95340	T04	YosemiteDivision	Yes	Yes	1395	0	210	1681	REDACTED	11.02%	1	Yosemite	$2,336,238	0	18.99433031	0	13.24408723	0.033254	25.18185037	5.169667451	1.468329338	0	0	0.451824	0.600022609	1.526555499	0	11.0648997	19.08011202	0	0	0	0
6047001501	Merced	Merced	95348; 95340; 95341	T04;T25	YosemiteDivision	Yes	Yes	807	0	132	1467	REDACTED	7.06%	2	Yosemite	$2,336,238	0	13.6807767	0	7.756312	0.009413	15.44119656	5.840577641	0	0	0	0.1647275	0.0800105	1.121599237	0.02281508	14.83721533	5.384843676	0	0	0	0
6047001502	Merced	Merced	95340; 95341	T04;T25	N/A	Yes	No	545	0	72	809	REDACTED	-19.26%	1	Yosemite	$2,336,238	0	6.66905147	0	5.195973176	0.015172	9.89093419	1.956316722	0	0	0	0.0329455	0.082178767	0.122369	0	3.616026168	8.059588457	0	0	0	0
6047001503	Merced	Merced	95341	T04	N/A	No	No	756	0	124	1159	REDACTED	-14.38%	1	Yosemite	$2,336,238	0	8.262947259	0	7.219769117	0.030223	13.13073752	2.31631054	0	0	0	0.065891	0.225912	1.02768928	0	3.565351529	10.69393987	0	0	0	0
6047001601	Merced	Merced	95340; 95341	T04	YosemiteDivision	Yes	Yes	559	0	102	1098	REDACTED	10.18%	1	Yosemite	$2,336,238	0	8.80624299	0	5.327755176	0.030107	10.99721725	2.84695104	0.25875278	0	0	0.0611845	0.58623853	0.839279911	0	4.460849881	8.277713252	0	0	0	0
6047001603	Merced	Merced	95341	T04;T25	N/A	No	No	835	0	125	940	REDACTED	1.98%	1	Yosemite	$2,336,238	0	8.457195006	0	8.278731617	0.011133	15.13635852	1.544809695	0	0	0	0.065891	0.006274706	0.107368311	0	12.64518383	3.988218855	0	0	0	0
6047001604	Merced	Merced	95341	T04;T25	YosemiteDivision	Yes	Yes	1110	0	146	1034	REDACTED	14.68%	1	Yosemite	$2,336,238	0	15.45130678	0	11.18263813	0.01322	20.15258613	4.969448301	1.468652895	0	0	0.056478	0.119230706	0.1637704	0	21.36333014	5.000828075	0	0	0	0
6047001700	Merced	Merced	95340; 95341	T04	YosemiteDivision	Yes	Yes	1681	0	240	2714	REDACTED	13.34%	1	Yosemite	$2,336,238	0	17.83615716	0	15.99267947	0.020766	29.37213168	4.373928051	0	0	0	0.103543	0.10714862	0.425570824	0	19.80781639	13.50900057	0	0	0	0
6047001801	Merced	Merced	95348; 95340	T04	YosemiteDivision	Yes	Yes	910	0	151	5799	REDACTED	16.81%	1	Yosemite	$2,336,238	0	16.17553562	0	8.735262117	0	17.76985526	3.034314153	4.068976323	0	0	0.037652	0	0	0	24.88448701	0.026310609	0	0	0	0
6047001901	Merced	Catheys Valley; Hornitos; Le Grand; I	95306; 95325; 95333; 95340; 95341; 95365; 95369; 95388	T04;T79	N/A	No	No	1181	0	151	1453	REDACTED	5.34%	1	Yosemite	$2,336,238	0	19.09332484	0	11.68153206	0.003022	24.92848596	5.797621903	0	0	0	0.0517715	0.075304	0.320042	0	14.23860999	16.14387022	0	0	0	0
6047001902	Merced	Catheys Valley; Chowchilla; Le Gran	95306; 93610; 95333; 95341; 93653	T04	YosemiteDivision	No	Yes	3	0	2	33	REDACTED	56.38%	0	Yosemite	$2,336,238	0	0	0	0	0.028239	0.028239	0	0	0	0	0	0	0	0	0.025101333	0.003137626	0	0	0	0
6047002001	Merced	Dos Palos; Gustine; Los Banos; New	93620; 95322; 93635; 95360; 95374	T19;X08	YosemiteDivision	Yes	Yes	59	4	21	REDACTED	REDACTED	-11.65%	4	Yosemite	$2,336,238	0	4.391696599	2	0.555367	0.009413	3.242673267	1.694977332	0	0	0	0.018826	0.009413	0.381672678	0	1.562767197	3.002620936	0	0	0	0
6047002002	Merced	Gustine; Los Banos; Newman	95322; 93635; 95360	T19;T9X03;X08	YosemiteDivision;TracyDistri	Yes	Yes	1940	1	272	REDACTED	REDACTED	-4.49%	7	Yosemite	$2,336,238	0	26.52121345	2	18.44947812	0.084716	37.25100902	7.470237103	0	0	0	0.3341615	0.0329455	0.989618984	0	26.80486729	17.22791019	0	0	0	0
6047002100	Merced	Dos Palos; Firebaugh; Gustine; Hollis	93620; 93622; 95322; 95023; 93635; 95360	T04;T08;T19;T2T9X08	YosemiteDivision;TracyDistri	Yes	Yes	415	4	95	REDACTED	REDACTED	-26.23%	6	Central Coast; Yosemite	$3,414,009	0	12.79578174	3	4.075826176	0.141948	12.48159759	4.30285198	0.219693719	0	0	0.009413	0	1.277800646	0	13.61432492	2.12142936	0	0	0	0
6047002201	Merced	Los Banos	93635	B04;J01;T13;T19;T90	YosemiteDivision	Yes	Yes	1781	1	289	REDACTED	REDACTED	12.88%	1	Yosemite	$2,336,238	0	23.26515716	0	17.11283023	0.136488	37.07407384	1.906424876	1.144905882	0	0	0.389070353	1.155308877	1.440209216	0	17.64863249	20.27025903	0	0	0	0
6047002203	Merced	Los Banos	93635	T19	YosemiteDivision	Yes	Yes	1501	1	199	REDACTED	REDACTED	16.94%	1	Yosemite	$2,336,238	0	14.89561351	0	14.23401856	0.061184	27.25280583	1.383654501	0.281378297	0	0	0.272977	0.028239	0.018826	0	27.14052271	2.003217092	0	0	0	0
6047002204	Merced	Los Banos	93635	T04;T19;T90	N/A	Yes	Yes	1559	0	212	1490	REDACTED	15.70%	1	Yosemite	$2,336,238	0	16.15518361	0	14.99490053	0.056478	28.39928347	2.19401586	0.363818309	0	0	0.2494445	0.018826	0.1270755	0	24.07790123	6.982725047	0	0	0	0
6047002301	Merced	Los Banos	93635	T19;T90	YosemiteDivision	Yes	Yes	2877	0	459	11421	REDACTED	10.12%	2	Yosemite	$2,336,238	0	39.00918159	0	29.12380976	0.376971	58.29823294	7.360878679	2.248418241	0	0	0.602432	0.28239	1.08090871	0	51.59323354	15.55148525	0.001880378	0	0	0
6047002303	Merced	Los Banos	93635	T19	N/A	No	No	1429	0	233	2854	REDACTED	23.63%	1	Yosemite	$2,336,238	0	20.25865303	0	13.63472862	0.345	30.40087864	3.517461165	0	0	0	0.320042	0.047065	0.318398309	0	30.78950188	3.08340661	0	0	0	0
6047002304	Merced	Los Banos	93635	T19	N/A	No	No	737	0	93	967	REDACTED	23.45%	1	Yosemite	$2,336,238	0	8.865421835	0	6.984446	0.291803	14.04874251	1.706995328	0	0	0	0.385933	0	0	0	16.12284483	0.018825758	0	0	0	0
6047002305	Merced	Los Banos	93635	P19;T03;T12;T19;T90	N/A	No	No	1559	0	213	1493	REDACTED	31.70%	1	Yosemite	$2,336,238	0	18.43227282	0	14.94784306	0.124325	29.51521227	3.724696289	0.019793966	0	0	0.244738	0.009413	0.627574709	0	30.27904147	2.588404318	0	0	0	0
6047002306	Merced	Los Banos	93635	T19;T79	N/A	No	No	875	0	113	810	REDACTED	21.22%	1	Yosemite	$2,336,238	0	9.050827705	0	8.725850059	1.126774	17.59581951	1.222915129	0	0	0	0.084717	0	0	0	18.89403864	0.009412879	0	0	0	0
6047002401	Merced	Dos Palos; Firebaugh; Los Banos	93620; 93622; 93635	T20	YosemiteDivision	Yes	No	13	0	4	12	REDACTED	23.41%	1	Yosemite	$2,336,238	0	0.58222394	0	0.112956	0.009413	0.380365412	0.314814529	0	0	0	0.009413	0	0	0	0.069274073	0.63531814	0	0	0	0
6047002403	Merced	Dos Palos; Firebaugh	93620; 93622	T04;T20	YosemiteDivision	Yes	No	852	0	203	1185	REDACTED	16.49%	3	Yosemite	$2,336,238	0	15.37278057	0	8.123418059	0.075303	20.0657269	3.261036786	0	0	0	0.244738	0.550365518	0.624078994	0	7.430601091	14.9664158	0	0	0	0
6047002404	Merced	Dos Palos	93620	T2T26	YosemiteDivision	No	No	1511	0	251	1576	REDACTED	26.04%	1	Yosemite	$2,336,238	0	19.62853001	0	14.49602	0.018826	28.51220645	4.297553043	1.183008515	0	0	0.150608	1.100986761	1.393233281	0.009413	17.4513306	14.18836945	0	0	0	0
6047002500	Merced	Ballico; Catheys Valley; Denair; Horr	95303; 95306; 95316; 95325; 95329; 95348; 95340; 95369; 95388	T04	N/A	No	No	49	0	14	230	REDACTED	24.46%	2	Yosemite	$2,336,238	0	3.365291072	0	1.3695915	0	3.080862448	0.764828195	0.87507243	0	0	0.0141195	0.057920186	0.072717519	0	2.911370618	1.692870673	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6039000201	Madera	Chowchilla; Madera	93610; 93637; 93638	0	0	0	0	0	0	0	0	0	0	0.249602418	1.427111797	1.677879378	1.017960126	1.179947425	1.319425163	0.050818021	0.630047752	0.555599192	1.45328213
6039000203	Madera	Chowchilla; Firebaugh; Madera	93610; 93622; 93637	0	0	0	0	0	0	0	0	0	0	0.046464575	0	0.417640203	0.601036453	0	0.071341633	0	0	0	0.929447328
6039000204	Madera	Chowchilla; Le Grand	93610; 95333	0	0	0	0	0	0	0	0	0	0	0.928243957	0	2.208631588	6.543586225	6.26427866	9.266009582	0.011787758	2.338016795	2.832438389	0.283613314
6039000301	Madera	Chowchilla	93610	0.725552066	0	0	0	0	0	0	0.162738576	0	0	3.572349762	0.725552066	2.865374528	3.786098849	4.198872186	3.21375112	1.352001757	6.287591287	3.46973072	2.617394345
6039000302	Madera	Chowchilla	93610	0	0	0	0	0	0	0	0	0.268747022	0	2.951878336	0	1.153794981	3.64842096	5.059103498	8.151848612	1.833792539	5.470342477	3.938529098	3.124179816
6039000506	Madera	Chowchilla; Madera	93610; 93637; 93638	0	0	0	0	0	0	0	0	0	0	0.031988872	0	0	0.334010903	0.07978659	0.498013171	0.166169819	0.554243845	0.261645805	0.057228612
6039000509	Madera	Madera	93636	0	0	0	0	0	0	0	0	0	0	0	0	0.45227268	1.861321492	0.527974074	2.267319936	0	0	0	0
6039000510	Madera	Madera	93637; 93638	0	0	0	0	0.48640595	0	0	0	0	0	0.6353775	0.48640595	2.360512122	4.001772499	2.6052838	6.071866041	0.139838908	6.278961669	4.84800701	1.860734628
6039000511	Madera	Madera	93637	0	0.727232845	0	0	0.16991208	0	0	0	0	0	1.101824824	0.897144925	2.66503627	2.510588323	5.515338208	6.741773567	0.852560335	6.244304814	5.44640753	0.963037965
6039000512	Madera	Madera	93637	0	0	0.596580881	0	0	0	0	0	0	0	0.438054159	0.596580881	0.597508413	3.295946946	6.453600658	8.300733768	0.483484564	5.493130031	9.246839719	0.284131225
6039000513	Madera	Madera	93637; 93638	0	0	0	0	0	0	0	0	0	0	0.459718496	0	2.591417994	3.311614847	5.639009723	8.068986545	0	6.141844623	3.392363275	3.04359636
6039000514	Madera	Chowchilla; Madera	93610; 93638; 93636	0	0	0	0	0	0	0	0	0	0	0.1176625	0.054986784	0.054986784	0.464663266	2.557903458	3.499118299	0.01171429	5.899179035	0.586148093	0
6039000515	Madera	Madera	93637; 93638	0	0	0	0	0	0.329744483	0.000615788	0	0	0	0.357469255	0.6047869	1.026749443	1.543569718	1.016158793	1.210516564	0.053454638	1.70071279	0.530986343	0.512806681
6039000517	Madera	Madera	93637; 93638; 93636	0	0	0	0	0	0	0	0	0.500302333	0	0.320947378	0	1.313896937	2.474385349	1.800252792	1.981853932	0.25374197	2.151162758	1.566923876	0.279032135
6039000518	Madera	Madera	93638	0	0.501204683	0	0	0	0	0	0	0	0	0.749748785	1.593688495	4.921438557	1.918045688	1.312835481	1.578093909	1.143990235	1.907977639	0.581025447	2.180627467
6039000602	Madera	Madera	93637; 93638	0	0	0	0	0	0.00450732	0	0	0	0	3.794345985	0	0.228599402	1.818345322	2.917482524	4.096611015	0.041907275	3.664658575	3.281417287	0.668142339
6039000603	Madera	Madera	93638	0	0	0	0	0	0	0	0	0	0	0.668323	0	0.174273191	1.684002395	2.448989003	3.756410079	0.608029279	4.614750498	2.84906871	0.250929982
6039000604	Madera	Madera	93637; 93638	0	0	0	0	0	0	0.578663634	0	0	0	0.273582322	0.578663634	1.036089513	3.180868265	3.37971723	3.101822144	0	6.598285882	2.336928383	0.665440386
6039000701	Madera	Madera	93637	0	0	0	0	0	0	0	0	0	0	0.904759998	0	0.530271598	3.514959165	5.236194084	10.98508797	0.157675265	6.789490611	3.94808375	2.482618471
6039000702	Madera	Madera	93637	0	0	0.470095105	0	0	0	0	0	0.585091901	0	3.749735027	0.470095105	3.144604147	5.967911906	7.602063595	7.783666871	1.595372669	6.62453359	7.729895018	3.881690114
6039000801	Madera	Madera	93637	0	0	0	0	0	0	0	0	0	0	7.326619909	0	0.177100637	2.761001461	2.180249793	2.819920477	0	4.526856608	1.684336731	1.239602932
6039000802	Madera	Madera	93637; 93638	0	0	0	0	0	0	0	0.247586677	0	0	7.864537787	0	1.027685493	4.150161649	3.621814632	3.047613327	0.439346054	7.105375092	3.981207128	0.649602835
6039000901	Madera	Madera	93638	0	0	0	0	0	0	0	0.200471017	0	0	2.891382749	0	0.894490486	1.876890165	1.607623721	1.850104471	0.087978261	3.040409674	1.40666522	0.375345593
6039000902	Madera	Madera	93637; 93638	0	0	0	0	0	0	0	0	0	0	2.483891303	0	0.836362146	2.608673028	3.548517651	3.574920609	0.07446458	2.755554	0.895779319	1.308888956
6039000903	Madera	Madera	93638	0	0	0	0	0	0	0	0	0	0	1.826730427	0	1.360476486	1.394464959	2.615275519	1.886839437	0.572225759	2.535558184	3.362587113	0.24638407
6039001100	Madera	Chowchilla; Dos Palos; El Nido; Fireb	93610; 93620; 95317; 93622; 93723; 93711; 93720; 93722; 93730; 9	0	0.501806835	0	1.113314467	0	0	0	0.542775006	0	0	0.474850086	4.214048761	8.795908334	5.542909359	7.004168309	9.279085535	0.50585772	3.415592893	0.409317855	1.304341915
6041101100	Marin	Novato; Petaluma	94945; 94949; 94952; 94954	0	0	0	0.365422529	0	0	0.595104885	0	0	0	1.605797975	3.213572594	11.82649505	4.285636441	3.676626703	1.21635698	0	1.53692737	0.444051319	3.465908698
6041101200	Marin	Novato	94945; 94947	0	0	0	0	0	0.518779438	0	0	0	0	2.381226973	1.778055658	8.365552587	4.62615538	2.36540133	2.066879587	0.076283558	2.52572299	0.884780056	5.386642986
6041102100	Marin	Novato; Petaluma	94945; 94947; 94952	0	0	0	0	0	0	0	0	0.399360438	0	1.394676823	0.513934559	3.80962761	3.441291905	2.276073925	2.364583904	0.151229015	1.220478849	1.488737962	2.173708551
6041102202	Marin	Novato	94945; 94947	0	0	0	0	0	0	0	0.604676485	0	0	5.095320032	3.347669269	9.006959202	5.196342213	2.923500492	2.767547576	3.66E-05	0.65981357	1.918522087	9.570756752
6041102203	Marin	Novato	94945; 94947	0	0.221822708	0	0	0.130214562	0.330317898	0	0.269736887	0	0	3.145755708	0.952092055	3.684175142	5.087320996	3.690442498	4.167137983	1.042175766	4.648312806	4.674716185	2.220255571
6041103100	Marin	Nicasio; Novato; Petaluma	94946; 94945; 94947; 94949; 94952	0	0	0	0	0	0	0	0	0	0.202692894	5.792030538	3.2420223	14.51878179	8.668210943	6.93150476	2.539482915	0.178385103	0.899286149	2.842160435	10.41340335
6041103200	Marin	Novato	94945; 94947; 94949	0	0.522285382	0	0	0	0	0	0.12888556	0	0.202823561	4.010752698	1.422743554	8.236446075	6.158523756	3.788336474	4.264500653	0.647247964	2.565320408	4.026338304	7.013916973
6041104102	Marin	Novato	94945; 94947	0.528451044	0	0.301441134	0	0	0	0	0.219844713	0.10653598	0	2.526483811	2.04378015	5.637768948	2.438175831	3.769831887	3.441542421	0.071196689	3.884755681	3.434065546	3.655793139
6041104103	Marin	Novato	94947; 94949	0	0	0	0	0	0	0	0	0	0	3.725893369	2.7703042	7.596389468	2.593555038	1.354190771	0.783474409	0.087233308	0.181959125	0.098271285	5.392195041
6041104104	Marin	Novato	94945; 94947; 94949	0.186694978	0	0	0	0	0	0	0	0	0.26143363	1.571652747	0.439658538	4.920768609	5.088248684	2.613210475	2.839799986	0.442499406	1.791939825	2.769241699	6.561109553
6041104200	Marin	Nicasio; Novato; San Rafael	94946; 94947; 94949; 94903	0	0	0	0	0	0.438915573	0	0.298072288	0	0.451930632	5.133541387	4.400875044	10.01108578	5.779626976	3.142836729	2.717110883	0.678152311	1.691182064	1.277972433	6.627372295
6041104300	Marin	Novato	94945; 94947; 94949	1.245316817	0	0.980618221	0.095602262	0.307513083	0.330782852	0	0	0.189033463	0	1.289121668	5.272114968	7.384703072	1.846731993	0.697968398	0.584838146	0.68189816	3.740427673	1.807123547	0.213592849
6041105001	Marin	Novato; San Rafael	94949; 94903	0	0.12600608	0	0	0	0	0	0.303097193	0.105201696	0	0.229597632	0.12600608	2.170851834	1.240899431	1.031178882	1.388579172	0	1.070754351	1.051758915	3.379204597
6041105002	Marin	Novato; San Rafael	94949; 94903	0	0.311716939	0	0	0	0	0	0.238851875	0.074210106	0	0.531842448	0.195706379	2.311877287	3.021746021	2.35964845	1.395053365	0.828864382	3.565464336	0.324192716	1.214364969
6041106001	Marin	Novato; San Rafael	94949; 94903	0	0	0	0	0.729867967	0	0	0	0	0	1.395046668	0.426452447	4.931351159	3.773065741	3.019374647	2.007292684	1.500559984	3.700844255	4.570644088	2.441413816
6041106002	Marin	San Rafael	94901; 94903	0	0	0	0	0.223080538	0.196367093	0.267208745	0.443681444	0.412543046	0.196572673	4.879613746	3.005683975	10.5069419	4.350343469	2.681416054	2.181101561	0.396186097	2.170339493	3.871920148	6.449946123
6041107000	Marin	Fairfax; Nicasio; Novato; San Anselm	94930; 94946; 94949; 94960; 94903	0	0	0.492885006	0	0	0	0.354501404	0	0	0	4.887324767	2.238520557	10.63749828	7.734491961	4.676690755	3.241612601	0.025298718	0.350337802	3.029867579	4.192442129
6041108100	Marin	San Anselmo; San Rafael	94960; 94903	0	0	0	0	0	0	0	0	0	0	8.95698176	3.292972347	15.44080067	6.035049163	3.193259703	1.12301936	0.00151515	0.362769322	1.9932911	8.212743884
6041108201	Marin	San Rafael	94901; 94903	0	0.28911195	0	0	0	0	0	0.00389068	0	0	0.909741547	0.584932094	1.957225056	1.518830817	0.972329395	1.302555252	0.657021584	2.309860956	0.965017318	1.367179102
6041108202	Marin	San Anselmo; San Rafael	94960; 94901; 94903	0.707751236	0	0.488897097	0.390159913	0	0	0.17450877	0.103440374	0	0.322103572	3.735963114	1.260369535	8.486712639	4.947093091	2.141317425	0.962939765	1.862834704	3.661834596	2.524539169	2.592565304
6041109001	Marin	San Rafael	94901; 94903	0	0	0	0	0	0	0.16233742	0	0	0	2.040488599	1.301337564	4.584476653	3.943649247	2.329628739	1.635449507	0.270103118	3.808483864	1.286052328	2.572258566
6041109002	Marin	San Anselmo; San Rafael	94960; 94901; 94903	0	0.191374329	0.185052695	0.262508417	0.207301849	0	0.105480809	0.236180364	0	0.140795716	3.090154179	2.004077656	6.680850731	3.319550859	2.502896757	1.537698608	1.331935302	3.473591487	3.398816063	2.074425266
6041110100	Marin	San Rafael	94901; 94903	0	0	0	0.177323893	0	0.305751487	0.482847626	0.170244835	0	0.154637104	8.669747369	3.430557856	13.63779444	6.159991327	3.569551027	2.557121918	2.228782346	2.916270488	4.641575521	6.352085352
6041110200	Marin	San Rafael	94901; 94903	0	0	0	0	0	0	0	0	0	0	6.802813046	4.238668109	16.55781742	6.260880443	3.804752125	3.025913756	0.016484929	0.338081198	0.101092008	3.028325679
6041111001	Marin	San Rafael	94901	0	0	0	0	0	0	0	0	0	0	0.246527802	0	0.126375442	1.312834461	1.654012492	1.136844087	1.178198349	3.768407025	0.34762226	0.114037197
6041111002	Marin	Greenbrae; San Anselmo; San Rafae	94904; 94960; 94901	0	0	0	0	0	0	0.041257975	0	0	0.029574391	2.16681101	0.576921809	2.915929907	4.118579839	3.87880157	2.482480676	1.478776114	6.081261333	1.791022478	3.181436286
6041112100	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	0	0.196562517	0.668939384	0.469839439	0	0.329457625	0.246326205	0.253037128	0.211585819	0	3.170114359	1.173459246	6.967335679	6.337678366	3.658863139	2.097090936	3.318647568	6.852452713	2.177752714	4.976734914
6041112202	Marin	Larkspur; San Quentin; San Rafael	94939; 94964; 94901	0.224150593	0.920931801	0.214189043	0.85702106	0.300892768	0.78580611	0	0.326895031	0	0.238742503	0.866351974	1.372046179	5.719638929	3.390960071	2.204207657	3.882206783	4.272215402	10.87174575	1.579680179	0.377489533
6041112203	Marin	San Rafael	94901	0	0	0	0.155223863	0	0	0	0	0	0	0.056478	0.155223863	0.366372627	0.262130116	0.279922079	0.051273834	0	0.487722881	0.471975774	0
6041112204	Marin	San Rafael	94901	0	0	0	0.003487398	0	0	0	0	0	0	0.534972167	0.003487398	0.15116595	0.991434058	0.317635247	0.109967302	0.115672852	0.522651961	0.91018034	0.095816398
6041114100	Marin	Fairfax; San Anselmo	94930; 94960	0	0	0	0	0	0	0	0	0	0	4.934844691	1.404979254	7.05274485	7.556696342	4.556263015	3.986697599	0.518600118	3.306362413	3.374999186	5.723291266
6041114200	Marin	Fairfax; Nicasio; San Anselmo; San R	94930; 94946; 94960; 94903; 94973	0	0	0	0.322168514	0	0	0	0	0	0	2.379191585	1.154537788	4.965395705	4.356147397	1.841507431	1.235691481	0.780289174	1.598955636	1.541987104	2.549700425
6041115000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901; 94903	0	0	0.303482314	0.313325138	0.183754971	0.446619898	0	0.266869094	0.207480351	0.127933652	7.598975103	7.179597457	17.88882189	6.426140526	4.306929864	2.941434544	0.830677889	1.916851855	4.87691997	7.009408247
6041116000	Marin	Fairfax; San Anselmo	94930; 94960	0	0	0.089949807	0	0.127282696	0	0	0.227963383	0	0.418082308	3.225470736	0.934047133	3.481923671	3.478039544	2.189371767	2.034584663	0.650199641	1.856467715	2.900057535	3.917863372
6041117000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901	0	0	0.155914802	0	0.172336386	0.293828863	0.293712009	0.492136454	0.313793936	0.197602866	5.904670849	1.549884949	9.752246818	4.342353669	3.814346039	2.87658154	2.867262458	4.663442554	3.911036111	5.905237337
6041118100	Marin	Fairfax; Greenbrae; San Anselmo; Sa	94930; 94904; 94960; 94901	0	0	0	0	0	0.056374579	0	0.220601119	0	0.311022565	6.159382835	1.429876482	8.332692404	4.436901069	2.215796158	1.606661124	0.021347793	1.24455067	1.070622048	3.619912989
6041119100	Marin	Greenbrae; Larkspur; Mill Valley; Sai	94904; 94939; 94941; 94960; 94901	0	0	0	0	0	0.404915687	0	0.089951918	0	0.004862421	6.528674693	5.68803186	16.31670522	6.500963701	3.208483025	3.423750073	1.034078276	1.546313929	2.714918695	5.288668268
6041119201	Marin	Greenbrae; Larkspur	94904; 94939	0.382622842	0	0	0	0.241913057	0	0.232165204	0	0.293590492	0.003431571	0.857645105	0.956122776	3.622441318	1.331816083	0.640851672	0.95526314	0.494750673	1.348223221	3.759982306	0.601426227
6041119202	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	0	0	0	0	0	0	0	0.308297764	0	0.189374796	4.254312557	2.731428828	11.10767107	1.882428644	0.952953962	0.85807561	0	0	0.533233799	5.744241321
6041120001	Marin	Greenbrae; Larkspur	94904; 94939	0	0	0	0	0	0	0	0.20083319	0	0.179341317	1.08185936	0.011830852	1.401519163	1.329633425	0.971255083	0.770589662	0.151727232	2.11419272	0.376604666	0.477629026
6041120002	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	0	0	0	0.371117723	0.576408879	0	0	0.15524829	0	0	5.048865232	1.075341953	6.357131793	6.149707945	3.783912687	3.930752298	0.243707303	3.367307395	2.735139622	6.674678104
6041121100	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	0	0	0	0.169835655	0	0	0	0	0.251538496	0	5.140067553	1.618420338	9.943570517	6.251170693	3.137627006	3.245812593	1.440975178	2.970489823	4.010799566	8.001494826
6041121200	Marin	Belvedere Tiburon; Corte Madera; Gr	94920; 94925; 94904; 94939; 94941; 94964; 94901	0	0	0	0	0.681843597	0	0	0.243996592	0	0	5.711909662	1.219298032	8.639638829	5.913738232	3.553367301	2.49289605	0.916628535	4.559371904	1.547195725	5.282488308
6041122000	Marin	San Quentin; San Rafael	94964; 94901	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.005383356	0	0.005383356	0	0
6041123000	Marin	Belvedere Tiburon	94920	0	0	0	0	0	0	0	0.345231234	0	0	2.878847066	0.544516416	4.477295551	3.345409397	2.115455867	1.604401554	0.319917815	1.217974139	2.628785922	3.865297686
6041124100	Marin	Belvedere Tiburon; Corte Madera; Mi	94920; 94925; 94941	0.197890919	0	0	0.23093025	0	0.276743588	0.235363356	0.229972617	0	0.686532578	4.499087624	3.928123457	13.51497417	7.315039042	3.703535261	2.217061179	0.000946953	0.615557746	4.136588156	5.277787696
6041124200	Marin	Belvedere Tiburon	94920	0.819941448	0.539163769	0.303463188	0	0	0	0.167658397	0	0	0	6.076471663	2.078303483	12.91558958	10.18836153	4.456657449	3.169006418	1.067875415	2.809512038	3.033337582	8.894624519
6041125000	Marin	Belvedere Tiburon; Mill Valley	94920; 94941	0	0	1.140287471	0.363670384	0.218133305	0.194883918	0	0.225240983	0.30284422	0.36701827	2.625714434	3.608193094	9.788281827	2.942066886	2.2946447	1.420917513	1.156485099	2.596301761	3.165486564	3.745033954
6041126100	Marin	Corte Madera; Greenbrae; Mill Valle	94925; 94904; 94941	0	0	0.253806895	0.169924097	0.070268593	0.145229411	0.111571435	0.35908967	0.298430126	0.407416446	5.852041083	1.006088303	8.929198286	9.051470273	5.56405762	3.896267246	2.64498343	5.703789215	5.379933194	6.18760546
6041126200	Marin	Corte Madera; Mill Valley	94925; 94941	0.467751389	0.337678045	1.061662661	0.22273736	0.260568962	0	0.176125468	0	0	0	5.01067408	3.566159319	8.995406715	3.885636616	2.056657323	1.808433425	0.107371379	3.396796408	2.526165801	6.349756429
6041127000	Marin	Mill Valley	94941	0	0	0	0.287643969	0	0	0	0.044828773	0.152319224	0	4.749766511	1.636130382	8.312676184	9.465532763	5.283866053	4.192800221	1.288683552	2.876629094	4.027794535	9.582043413
6041128100	Marin	Mill Valley; Sausalito	94941; 94965	0	0.208976383	0	1.841024062	0.244174952	0.128429034	0.30527779	0.105607068	0.279662115	0.298858458	5.990247327	3.952508156	13.41355394	7.490402363	5.543873139	3.201098763	0.51706573	2.288149839	4.27732268	8.020311131
6041128200	Marin	Mill Valley	94941	0.313858928	0	0.012809545	0	0.027372461	0	0	0.392650806	0	0.111557967	5.206755194	1.475023546	10.48972191	7.288662933	3.851964419	2.907497662	0.650367893	2.10372473	3.845576966	7.842368174
6041129000	Marin	Mill Valley; Sausalito	94941; 94965	0	0	0.42153771	0.322892255	0	0.156604009	0	0.372147998	0.200808358	0	0.942903567	1.341396744	2.629341802	0.966814913	0.451333029	0.284251441	0.296067833	0.842718686	1.130036681	1.073256978
6041130201	Marin	Sausalito	94965	0	0	0	0.249546266	0	0	0	0	0	0	5.184999135	0.630051126	4.288005266	3.64671547	2.498463108	2.76917271	0.634005555	3.079565416	3.29836254	2.608309813
6041130203	Marin	Sausalito	94965	0	0.311113455	0.350650911	0	0.178629915	0	0	0	0.153020029	0.003223072	1.664323003	0.814784395	2.115771924	1.452146635	0.666966895	0.518806941	0.186408449	1.363664603	0.926133766	1.624409398
6041130204	Marin	Mill Valley; Sausalito	94941; 94965	0	0	0	0.135722843	0	0.161479707	0.143524151	0.228393501	0	0.211296405	2.258501713	0.201491543	3.781152901	3.156778972	2.74782268	2.053713142	2.382058748	5.262613746	2.7119718	1.436636221
6041131100	Marin	Bolinas; Fairfax; Forest Knolls; Greer	94924; 94930; 94933; 94904; 94938; 94941; 94946; 94960; 94963; 9	0.591004335	0	0	0.886409807	0	0	0.453854786	0	0	0	0.929949694	2.883687766	4.634086022	0.481707708	0.50568052	0.327187035	0	1.044859121	0	0.289348151
6041133000	Marin	Bodega; Bodega Bay; Dillon Beach; F	94922; 94923; 94929; 94930; 94937; 94940; 94946; 94945; 94947; 9	0	0	0	0.053315706	0	0	0	0	0	0	0.488025266	0.523343004	0.994493494	0.166729068	0.067458126	0.069553669	0	0.166729068	0.053315706	0
6045010601	Mendocino	Comptche; Potter Valley; Redwood V	95427; 95469; 95470; 95490	0.419642894	0	0.003051187	0	0	0	0.484335266	0	0	0	0.232385171	0.419642894	2.546539731	2.849666081	2.76214425	2.438662504	0.449554475	1.831634682	0.001621783	8.629381732
6045010700	Mendocino	Willits	95490	0.332637615	0	0.517207166	0	0.267364812	0	0.218066667	0	0	0	0.474860209	0.332637615	2.155499267	8.656911369	9.46428827	7.213680309	10.54525057	17.63371884	2.653285958	6.86024435
6045010801	Mendocino	Potter Valley; Redwood Valley; Ukiah	95469; 95470; 95482; 95490	0	0	0	0	0	0	0	0.182448663	0	0	0.575012365	1.075165757	6.180563688	4.096499163	6.827145297	6.058543267	1.761457062	4.235893846	0.075677483	17.39380212
6045010900	Mendocino	Comptche; Redwood Valley; Ukiah; \	95427; 95470; 95482; 95490	0	0	0	0	0.667525696	0	0	0	0	0	0.417834374	0	1.33820428	5.360408702	5.678159246	5.319151477	0.733346583	7.324415619	1.568189989	7.18091891
6045011300	Mendocino	Boonville; Comptche; Hopland; Philo	95415; 95427; 95449; 95466; 95482	0	0	0	0	0.106437665	0	0	0.359032448	1.028444141	0.35525661	0.682744604	0	4.474964628	5.596599567	5.282934323	5.445697676	0.566344479	6.895138577	4.34115053	5.516791951
6045011400	Mendocino	Ukiah	95482	0	0	0	0	0	0	0	0	0	0	1.390344502	0	2.333442368	6.131887641	6.361689169	4.02936223	0	3.300216136	3.021664185	4.752698152
6045011501	Mendocino	Ukiah	95482	0	0	0	0	0	0	0	0	0	0	0.449031382	0	1.321227647	2.754610714	3.442623661	3.779016746	0	3.343711944	3.672648453	2.99403094
6045011502	Mendocino	Ukiah	95482	0	0	0	0	0	0	0	0	0	0	0.465440046	0	1.880186282	3.737371928	2.901449158	4.473443408	0.087481953	6.085313193	4.835459865	1.643864938
6045011600	Mendocino	Ukiah	95482	0	0	0	0	0	0	0	0	0	0	1.14239406	0	2.062107456	5.529394466	8.308383126	6.053815477	0.00317334	12.07890103	7.557141551	1.418667016
6045011700	Mendocino	Hopland; Lakeport; Ukiah	95449; 95453; 95482	0	0	0	0	0	0	0	0	0	0	0.525968958	0	2.248214083	4.319447385	3.072123625	3.196335989	0	1.100480903	1.055476775	0.343392645
6045011800	Mendocino	Boonville; Cloverdale; Geyserville; G	95415; 95425; 95441; 95445; 95449; 95451; 95453; 95482; 95494	0	0	0	0	0	0	0	0	0	0.817623869	0.292684943	0	3.281681674	1.926811016	1.261357444	2.116536003	0.012688564	2.39681968	1.012457936	4.373349764
6047000201	Merced	Ballico; Delhi; Denair; Livingston; Sn	95303; 95315; 95316; 95334; 95369; 95380; 95388	0	0	0	0	0	0	0	0	0	0	0.147005336	0	1.738417681	0.982688578	1.081929322	0.622687649	0.029991729	0.446554969	1.745213803	0.847511253
6047000202	Merced	Delhi; Hilmar; Livingston; Turlock	95315; 95324; 95334; 95380	0	0	0	0.651366679	0	0	0	0	0	0	0.019296477	0.651366679	2.32515047	0.798918555	0.219897786	0.530341695	0.118121458	0.346396194	0.651366679	2.365549995
6047000204	Merced	Delhi	95315	0	0	0.483379498	0.008904324	0	0	0	0	0	0	0.272137456	0.492283823	2.327901499	2.485519022	4.384624673	4.315448797	0.191767906	6.265525787	4.070359413	1.948554343
6047000205	Merced	Delhi	95315	0	0	0	0	0	0	0.319525757	0	0	0	0.135233255	0	0.556851704	1.084121168	4.549414937	4.488804333	0.767734718	4.991669187	2.920784045	1.891455481
6047000301	Merced	Atwater; Ballico; Delhi; Livingston; W	95301; 95303; 95315; 95334; 95388	0	0	0	0	0	0	0	0	0	0	1.933216213	0	1.196459205	2.577132416	5.10279387	6.736607859	0.153927519	7.496762725	2.304909013	1.38870262
6047000303	Merced	Atwater; Delhi; Gustine; Hilmar; Livir	95301; 95315; 95322; 95324; 95334; 95374	0.031709615	0.926679689	0	1.08346216	0	0	0	0	0	0	0.021166311	2.127673614	5.210989588	0.670773572	0	0.400492003	0	2.575189775	0.042045487	0
6047000305	Merced	Delhi; Livingston	95315; 95334	0	0	0	0	0	0	0	0	0	0	2.123242602	0	0.654706497	2.93468205	7.123394284	8.117447984	0.320719846	5.171253777	4.912895345	2.440783607
6047000306	Merced	Livingston	95334	0	0	0	0	0	0	0	0	0	0	2.179899781	0	1.05717082	2.522833185	3.027748766	4.091652116	0.127015949	6.199405577	2.890285062	1.381643961
6047000403	Merced	Delhi; Hilmar; Turlock	95315; 95324; 95380	0	0	0	0	0	0.572720358	0	0	0.722779492	0	0.169274137	3.097002904	6.967973867	3.022537097	3.274679863	4.349819253	0.781593989	3.894082716	4.334553405	6.09649189
6047000404	Merced	Crows Landing; Delhi; Hilmar; Living:	95313; 95315; 95324; 95334; 95360; 95374; 95380	0	0	0	0	0	0	0	0	0	0	0.227805936	0	0.211973702	2.186884648	3.388863385	4.073372985	0.409266714	0.730064708	3.441954811	5.289163355
6047000503	Merced	Atwater; Ballico; Livingston; Merced;	95301; 95303; 95334; 95348; 95369; 95388	0	0	0	0	0	0	0	0	0	0	0.0141195	0.930922206	1.818297908	0.101393374	0.129294229	0.133559264	0	0	0.021030974	2.073940997
6047000504	Merced	Atwater; Winton	95301; 95388	0	0	0	0	0	0	0	0	0	0	1.702265882	0.634882704	2.257001589	3.657583326	4.757585548	4.254577762	0	3.066517742	5.223691684	2.485128162
6047000505	Merced	Atwater; Livingston; Merced; Winton	95301; 95334; 95341; 95388	0	1.301561003	0	0.010312783	0	0	0	0	0	0	1.334886175	3.31371527	8.97738728	3.068724672	4.741861916	5.461022904	1.11505175	4.166444753	5.740758885	3.140617387
6047000601	Merced	Atwater; Winton	95301; 95388	0	0.109789036	0	0	0	0	0	0.282319281	0	0	3.257387133	0.109789036	2.356696322	3.109532332	5.378221975	5.72442517	0.677707997	3.731713333	7.439009553	3.681954983
6047000602	Merced	Atwater	95301	0	0.556302863	0	0	0	0	0	0.253652751	0	0.063629696	0.623372999	0.556302863	2.024016877	2.517608514	3.860722949	3.08087549	1.014344962	4.632435184	2.687414228	3.279697179
6047000603	Merced	Atwater; Merced; Winton	95301; 95348; 95388	0	0	0	0	0	0	0	0	0	0.126861208	0.84936184	0	2.60516237	4.902348884	6.541242545	7.73601797	1.003097148	5.351528294	2.916587783	3.925430507
6047000701	Merced	Atwater	95301	0	0	0	0	0	0	0	0	0	0.185018751	5.097076572	0	1.901646573	2.573368863	2.886520566	2.713074899	0.011541225	2.897338178	3.309643222	3.101966748
6047000702	Merced	Atwater; Merced	95301; 95341	0	0	0	0.521076758	0	0	0	0	0	0	1.68017253	0.521076758	5.349673354	12.26635882	14.10866716	9.799101009	0.049141128	4.113580412	4.044020821	2.851733592
6047000801	Merced	Atwater; Merced	95301; 95348	0	0.001595651	0	0	0	0	0	0	0	0.339094872	0.522575648	0.001595651	2.705660479	4.990095211	4.143394325	7.489216879	1.067202889	3.026930618	4.849402345	1.818106657
6047000802	Merced	Atwater	95301	0	0	0.709162064	0	0	0	0	0	0	0.499254671	0.642626625	0.793463202	2.536527637	2.334561208	5.210534691	5.052028499	0.25934201	2.333545998	9.949638541	2.156373956
6047000901	Merced	Atwater; Chowchilla; Dos Palos; El N	95301; 93610; 93620; 95317; 93622; 95322; 95333; 95334; 93635; 9	2.530642637	0	0	0.473631983	0	0	0	0	0	0	0.030132961	3.614313527	6.24692271	0.930296872	0.79427732	0.198522396	0.473631983	3.238200126	0.57677231	1.951255749
6047000903	Merced	Atwater; Merced	95301; 95348; 95341	0	0	0	0	0	0	0	0	0	0	0.484336802	0	2.17575338	1.987497683	2.794268437	3.27226415	0.176389045	1.953240287	5.055007911	2.216622341
6047000904	Merced	Atwater; Merced	95301; 95348; 95341	0	0	0.272311705	0	0	0	0	0	0	0.174023721	0.930010292	0.848170149	3.46148735	2.376074954	4.628753862	5.309070875	0.021161266	2.096237574	2.325167324	2.397520002
6047001003	Merced	Merced	95348; 95340	0	0	0	0	0	0	0.587686652	0	0.283164444	0	0.669034422	0.189445247	2.713277601	2.22983072	2.875331371	3.66684983	3.779524496	6.321786122	2.251601076	1.317843056
6047001004	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0	0	0.997190231	0	1.030382706	2.896047831	2.901896057	5.029620015	0.953730129	4.030860268	3.669425189	1.717374318
6047001005	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0	0	0.572391746	0	1.170907271	0.736619945	2.176132609	2.976746087	1.077433845	4.467872558	2.124135336	0.356091234
6047001006	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0	0	0.425153206	0	0.58007811	2.72335399	5.289386888	7.390193808	0.490182735	5.935224652	5.531434509	3.280236099
6047001007	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0.496580129	0	1.839455514	0	2.078521391	2.235127971	8.070253485	9.187322593	0	1.254685176	1.860568048	0.224269267
6047001008	Merced	Merced	95348	0	0	0	0	0	0	0	0	0	0	1.154390834	0.409474851	1.957126908	2.107704942	7.918479804	11.25114536	0	7.118583014	5.217731381	1.25723115
6047001101	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0	0	1.587787508	0	0.220890658	5.33368778	7.430104002	7.388280217	1.357155047	3.322220295	9.306969948	4.251255245
6047001200	Merced	Merced	95340	0	0	0	0.444833123	0	0	0	0	0	0	3.131990235	0.444833123	3.210190804	4.668144215	7.788394224	5.755625042	0.066630895	2.466597287	4.646011842	6.068574824
6047001301	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0	0	3.815402775	0	1.82686673	3.733530402	4.431166063	4.968574143	0.684520684	5.947736015	5.433989526	2.328494437
6047001302	Merced	Merced	95348; 95340; 95341	0	0	0	0	0	0	0	0	0	0	4.071189724	0.235781234	2.396173407	4.069915077	2.951072062	2.601262938	0.897337832	5.31776833	3.822569097	1.763513812
6047001401	Merced	Merced	95340; 95341	0	0	0	0	0	0	0.202464317	0	0.376549423	0	4.860872766	0.837822138	2.681609955	4.009284748	2.902395489	2.37248119	0.007719091	1.495174148	2.793078893	6.640866735
6047001402	Merced	Merced	95348; 95340	0	0.786546951	0	0	0.621963871	0	0	0.265770605	0.426570754	0	2.736365848	2.207249738	6.942656677	4.389458113	4.645392164	3.021080607	0.185736264	0.837888006	6.016087665	5.472072339
6047001501	Merced	Merced	95348; 95340; 95341	0	0	0	0	0.817462761	0.357024098	0	0	0	0.191682865	1.210592578	0	4.394618375	1.799406554	2.750231441	4.733205762	0.86382146	5.685366561	2.9778519	1.893205313
6047001502	Merced	Merced	95340; 95341	0	0	0	0	0	0	0	0	0	0	1.217298898	0	0.633729108	2.928933766	1.444385311	1.667761384	0	2.397676748	3.012111754	1.108253649
6047001503	Merced	Merced	95341	0	0	0	0	0	0	0	0	0	0.159437377	1.267867846	0	2.316075479	1.931719261	2.232453938	1.784681908	0.642547297	3.493166329	2.766761719	1.297419736
6047001601	Merced	Merced	95340; 95341	0	0	0	0	0	0	0.186801506	0	0	0.179108562	1.884388426	0	1.435954471	2.981563249	2.015758245	2.376267551	1.769069525	4.232220324	3.331433663	0.950630918
6047001603	Merced	Merced	95341	0	0	0	0	0	0.003825357	0	0.240794933	0	0.339386405	0.916496447	0.339386405	0.76487457	1.062724949	2.744086894	3.325583438	0.003825357	4.179262231	2.301494174	0.59486569
6047001604	Merced	Merced	95341	0	0	0	0.49686043	0	0	0.497769391	0	0.433679294	0	0.722881772	1.444165846	4.50157801	1.152747325	4.405861196	4.825947503	0.49686043	4.734440253	2.122662964	1.831515007
6047001700	Merced	Merced	95340; 95341	0	0	0	0	0	0.28391194	0	0	0	0	1.397356225	0	3.110176437	3.696913072	3.869665442	6.016094245	0.074620807	6.050976958	4.576468452	2.013427945
6047001801	Merced	Merced	95348; 95340	0	0	0	0	0	0	0	0	0.008178246	0	0.198141224	0	2.069872372	1.697787749	4.296437602	8.111438216	0.14966484	2.543514077	5.026978241	0.48030566
6047001901	Merced	Catheys Valley; Hornitos; Le Grand; I	95306; 95325; 95333; 95340; 95341; 95365; 95369; 95388	2.979403804	0	0	0	0	0	0	0	0	0	0.711224467	2.979403804	6.199113986	3.144996543	3.339160548	5.755330127	0	1.322688024	7.237256738	3.913674779
6047001902	Merced	Catheys Valley; Chowchilla; Le Gran	95306; 93610; 95333; 95341; 93653	0	0	0	0	0	0	0	0	0	0	0	0	0	0.078371008	0	0	0	0.078371008	0	0
6047002001	Merced	Dos Palos; Gustine; Los Banos; New	93620; 95322; 93635; 95360; 95374	0	0	0	0	0.260024169	0.493043375	0	0	0	0	0.431683398	0.753067544	3.02923831	0.808812664	0.385546399	0.288822396	0	0.065466403	0.769066144	1.637473832
6047002002	Merced	Gustine; Los Banos; Newman	95322; 93635; 95360	0	1.484402192	0	0	0.28610306	0.286086	0	0.329185382	0.469789291	0	4.257794607	1.770505252	7.926103306	5.240150722	6.884308032	6.616391273	1.755517377	9.136902698	5.263431951	8.225909189
6047002100	Merced	Dos Palos; Firebaugh; Gustine; Hollis	93620; 93622; 95322; 95023; 93635; 95360	0	0.684220099	0.981541759	0	0	0	0	0	0	0	0.515448208	3.019353887	5.059324927	2.800547385	1.96244784	3.220283425	0.615585572	3.432643484	0.552987233	1.778802305
6047002201	Merced	Los Banos	93635	0	0	0	0	0	0	0	0.308548722	0	0	3.22406389	0	3.683088461	6.422866274	5.455645628	7.73183081	1.905794749	7.680795165	9.539746592	2.747763042
6047002203	Merced	Los Banos	93635	0	0	0	0	0.27111665	0	0	0	0	0	0.5318345	0.27111665	0.27111665	1.323346472	7.218513168	6.106428635	0	6.895074115	4.913006867	0.340787871
6047002204	Merced	Los Banos	93635	0	0	0	0	0.363818355	0	0	0	0	0	0.834133926	0.363818355	1.2164174	1.874047426	5.351647565	7.688375994	0.003787911	5.869697727	5.654416394	1.168296577
6047002301	Merced	Los Banos	93635	0	0	0	0	0	0	0	0	0	0	2.478917365	0	1.040818543	8.584425124	12.78148989	13.07413538	1.488429483	6.29739364	8.590770349	8.412193665
6047002303	Merced	Los Banos	93635	0	0	0	0	0	0	0	0	0	0	1.017530021	0	0.589655952	3.820070753	6.472100205	9.291638113	0.029732976	6.688207451	4.231275001	0.51085211
6047002304	Merced	Los Banos	93635	0	0	0	0	0	0	0	0	0	0	0.423585	0	0	1.012519245	3.329740078	3.734542123	0	1.490461621	0.818258533	0.050389684
6047002305	Merced	Los Banos	93635	0	0	0	0	0.008323276	0	0	0	0	0	0.429897604	0.008323276	0.51801438	4.247141469	3.922858373	8.950158199	0.055282095	3.057092021	4.09753893	1.498141736
6047002306	Merced	Los Banos	93635	0	0	0	0	0	0	0	0	0	0	0.160021	0	0	2.726276247	2.313702641	3.082731361	0	2.45401008	0.628631788	0.093048037
6047002401	Merced	Dos Palos; Firebaugh; Los Banos	93620; 93622; 93635	0	0	0	0	0	0	0	0	0	0	0.037652	0	0.549934183	0.013634053	0.003383073	0.015272631	0	0	0.013634053	0.003383073
6047002403	Merced	Dos Palos; Firebaugh	93620; 93622	0	0	0	0	0.131477677	0	0	0	0	0	2.834103789	0.767713855	3.72338932	4.419588684	3.126801228	4.117483397	0.205908387	2.627182303	4.279017826	1.866455451
6047002404	Merced	Dos Palos	93620	0	0.487150851	0	0	0	0	0	0	0	0.473986518	2.43380137	0.487150851	3.350142115	3.422220338	5.756959696	7.08443957	0.247661046	3.338292699	6.383976808	3.316834563
6047002500	Merced	Ballico; Catheys Valley; Denair; Horr	95303; 95306; 95316; 95325; 95329; 95348; 95340; 95369; 95388	0	0	0	0	0	0	0	0	0	0	0.978952	0	1.07297096	0.753602028	0.204201347	1.335292314	0	0	0.913231944	0.07415974

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6039000201	Madera	Chowchilla; Madera	93610; 93637; 93638	2.556283019	0	0.065890152	0.244734848	0.602424242	0.461231061	0.282386364	0.009412879	0.131780303	0.432992424	0.38592803	0.640075758	0	0.000743504	0.001644184	10.45420261	18.62394701	0.007581509	0.030111084	41.43294984	1973	1972	9/6/2019	0
6039000203	Madera	Chowchilla; Firebaugh; Madera	93610; 93622; 93637	0.16057096	0	0	0.009412879	0.018825758	0	0.009412879	0	0	0	0	0.037651515	0	0.003780369	0.001827523	4.779455657	7.5955829	0.019269187	0.013918473	40	1979	1985	5/1/2019	0
6039000204	Madera	Chowchilla; Le Grand	93610; 95333	18.82843756	0	0.018825758	0.178844697	1.148371212	5.807746212	6.551363636	1.2425	1.280151515	2.645018939	7.351458333	2.40969697	0	0.001143574	0.001095096	7.979721214	15.86219849	0.010333994	0.018157516	47.2254648	2003	2002	3/27/2019	0
6039000301	Madera	Chowchilla	93610	1.689380331	0	0.047064394	1.120132576	3.18155303	3.972234848	1.891988636	0.423579545	3.689848485	2.550890152	2.277916667	1.647253788	0	0.002619117	0.001320291	20.40448525	30.95213628	0.065619417	0.042829598	37.35439408	1964	1965	4/5/2019	0
6039000302	Madera	Chowchilla	93610	5.48011666	0	0.094128788	1.600189394	5.308863636	4.094602273	3.369810606	0.310625	2.052007576	5.337102273	3.134488636	3.849867424	0	0.001740157	0.001368098	17.99127105	22.71504765	0.034641076	0.03170486	37	1976	1978	3/26/2019	0.166289816
6039000506	Madera	Chowchilla; Madera	93610; 93637; 93638	0.038692403	0	0.009412879	0.047064394	0.047064394	0.018825758	0.018825758	0.009412879	0.065890152	0.028238636	0.009412879	0.028238636	0	0.000167208	0.001692418	14.02322978	33.89439063	0.004475858	0.056999363	40.51108348	1996	1991	6/2/2020	0
6039000509	Madera	Madera	93636	5.108888182	0	0	0	0	0	0	0	0	0	0	0	0	0.002304961	0	4.969533984	0	0.0114545	0	54	2018	0	6/9/2019	0
6039000510	Madera	Madera	93637; 93638	2.051731155	0	0.07530303	1.054242424	3.172140152	4.42405303	2.842689394	2.513238636	6.353693182	2.052007576	1.93905303	1.148371212	0	0.002093421	0.001336548	19.85816652	35.40310057	0.045543865	0.048168427	36.0914416	1985	1986	6/7/2020	0
6039000511	Madera	Madera	93637	4.778986058	0	0.094128788	1.308390152	3.078011364	4.988825758	3.840454545	1.562537879	6.579602273	2.052007576	2.466174242	2.117897727	0	0.001561064	0.001259848	20.64874688	31.82781105	0.031703909	0.04376616	36	1985	1987	7/7/2020	0
6039000512	Madera	Madera	93637	3.623688811	0	0.112954545	1.298977273	4.649962121	3.80280303	4.104015152	2.052007576	2.550890152	8.048011364	2.014356061	1.2425	0	0.001525168	0.001377762	16.43579663	27.54942185	0.031344552	0.038860399	35.96340772	1996	1998	3/28/2020	0
6039000513	Madera	Madera	93637; 93638	7.03322485	0	0.188257576	1.063655303	2.645018939	2.861515152	2.663844697	1.00717803	2.701496212	2.287329545	2.183787879	2.061420455	0	0.001183266	0.001388308	11.17880035	24.84739385	0.017694873	0.038007569	47.44598846	1997	2002	2/10/2020	0.044470275
6039000514	Madera	Chowchilla; Madera	93610; 93638; 93636	0.091344678	0	0	0.263560606	1.826098485	1.506060606	2.042594697	3.595719697	4.73467803	0.225909091	0.630662879	0.047064394	0	0.001693942	0.001304723	30.25186588	46.46135441	0.044788724	0.060283067	36	1998	2000	4/27/2020	0
6039000515	Madera	Madera	93637; 93638	2.052488704	0	0.028238636	0.084715909	0.329450758	0.442405303	0.442405303	0.07530303	0.310625	0.018825758	0.037651515	0.931875	0	0.00179156	0.001325221	20.74513964	16.78402832	0.031399124	0.02783265	40.04376179	1972	1963	1/24/2020	0
6039000517	Madera	Madera	93637; 93638; 93636	3.573270241	0	0.07530303	0.320037879	0.611837121	1.129545455	0.338863636	0.094128788	0.470643939	0.094128788	0.705965909	1.129545455	0	0.001231559	0.001330846	18.72875904	16.26334609	0.019133598	0.030277054	38.7855933	1985	1983	3/12/2020	0
6039000518	Madera	Madera	93638	5.060783081	0	0.018825758	0.743617424	1.619015152	2.437935606	1.176609848	0.047064394	1.157784091	0.084715909	0.978939394	3.755738636	0	0.002723	0.001301629	8.505694648	15.69379721	0.038331593	0.022895011	36	1970	1978	6/21/2020	0
6039000602	Madera	Madera	93637; 93638	1.446820062	0	0.009412879	0.084715909	1.78844697	5.770094697	1.506060606	0.160018939	3.812215909	3.172140152	0.85657197	1.308390152	0	0.00169658	0.001053975	21.8390981	31.43345839	0.039616554	0.033333881	36.0924363	1956	1961	6/16/2020	0
6039000603	Madera	Madera	93638	0.348925478	0	0.065890152	0.960113636	1.948465909	2.042594697	3.049772727	2.296742424	6.965530303	0.404753788	0.583598485	0.047064394	0	0.001905461	0.001368744	28.43286396	43.85517456	0.050504676	0.061624783	36	1982	1979	6/13/2020	0
6039000604	Madera	Madera	93637; 93638	1.097842502	0	0.103541667	2.475587121	3.623958333	0.263560606	2.146136364	1.186022727	6.061893939	1.223674242	0.790681818	0.432992424	0	0.001756295	0.001736822	24.04799078	41.14194206	0.044378326	0.073520096	36	1976	1977	4/18/2020	0.093665244
6039000701	Madera	Madera	93637	7.046319986	0	0.141193182	1.93905303	4.34875	3.840454545	5.271212121	2.372045455	4.226382576	3.906344697	2.174375	5.092367424	0	0.001718673	0.001429559	16.39111055	24.98532958	0.027563889	0.035500732	38.97047257	1984	1984	3/30/2020	0
6039000702	Madera	Madera	93637	6.262127797	0	0.207083333	1.826098485	4.941761364	6.466647727	5.054715909	0.913049242	3.407462121	5.017064394	4.97	4.89469697	0	0.002078289	0.001322028	15.6080725	22.98939243	0.038078235	0.031736666	36	1977	1971	3/8/2020	0
6039000801	Madera	Madera	93637	0.487476097	0	0.037651515	0.169431818	0.847159091	3.350984848	1.129545455	0.188257576	1.816685606	1.760208333	1.571950758	0.348276515	0	0.001624284	0.001060244	24.97675935	31.75869665	0.039651824	0.03517559	36	1947	1948	5/12/2020	0.125973897
6039000802	Madera	Madera	93637; 93638	0.111090045	0	0.037651515	0.960113636	2.532064394	2.400284091	1.496647727	0.348276515	2.579128788	2.24967803	2.485	0.07530303	0	0.002096507	0.001325987	26.68099183	32.80588915	0.05571245	0.042689543	27.88594605	1955	1959	6/27/2020	0
6039000901	Madera	Madera	93638	1.406688356	0	0.028238636	0.517708333	1.421344697	2.127310606	1.571950758	0.640075758	1.524886364	1.571950758	1.411931818	1.129545455	0	0.001672041	0.001273867	15.07215031	28.14327043	0.038303131	0.036310843	32.88437593	1964	1968	6/8/2020	0
6039000902	Madera	Madera	93637; 93638	5.608251158	0	0.028238636	0.282386364	1.637840909	3.379223485	4.11342803	0.753030303	1.515473485	1.873162879	4.282859848	1.741382576	0	0.002093873	0.001135824	14.73511114	18.99930559	0.0375008	0.023333977	36	1987	1993	5/1/2020	0
6039000903	Madera	Madera	93638	1.112527034	0	0.018825758	0.442405303	2.381458333	1.78844697	2.419109848	0.978939394	2.673257576	2.889753788	1.148371212	0.320037879	0	0.002135729	0.001332511	23.96948391	33.32580369	0.049978753	0.045505375	34.71291563	1973	1980	7/14/2020	0
6039001100	Madera	Chowchilla; Dos Palos; El Nido; Fireb	93610; 93620; 95317; 93622; 93723; 93711; 93720; 93722; 93730; 9	25.49281887	0	0.254147727	0.432992424	0.668314394	6.391344697	1.280151515	0.094128788	0.216496212	0.037651515	2.023768939	6.494886364	0	0.000664578	0.00103553	7.764309198	7.202694021	0.005719157	0.010819159	49.2263079	2005	2011	10/20/2019	0
6041101100	Marin	Novato; Petaluma	94945; 94949; 94952; 94954	15.55822779	0	0.931875	4.697026515	2.710909091	1.47782197	1.186022727	0	0.131780303	0.197670455	0.301212121	9.441117424	0	0.004945877	0.00216404	5.252792187	8.094329318	0.034002733	0.017774123	49.65464387	1975	1975	5/10/2020	0.094754024
6041101200	Marin	Novato	94945; 94947	8.626842851	0	0.668314394	3.595719697	3.972234848	0.574185606	2.221439394	0.037651515	0.508295455	1.204848485	1.120132576	7.53030303	0	0.004554742	0.002028879	8.01660466	11.70871215	0.036035265	0.025262702	50	1976	1974	5/20/2020	0.172153563
6041102100	Marin	Novato; Petaluma	94945; 94947; 94952	7.008651982	0	0.677727273	4.216969697	3.021534091	0.461231061	1.129545455	0.574185606	1.138958333	1.327215909	1.31780303	5.04530303	0	0.002993918	0.002143656	12.57436106	15.91059801	0.028393056	0.036390757	50	1979	1974	2/6/2021	0.336682738
6041102202	Marin	Novato	94945; 94947	7.745257074	0	0.865984848	7.586780303	8.226856061	1.016590909	2.117897727	0.028238636	0.724791667	3.256856061	8.048011364	6.918465909	0	0.00414326	0.001928209	10.0678487	15.49948245	0.039675603	0.030295384	50	1973	1965	6/19/2020	0.193622004
6041102203	Marin	Novato	94945; 94947	5.085792057	0	0.574185606	5.732443182	4.019299242	0.423579545	1.637840909	0.047064394	3.040359848	2.362632576	1.590776515	4.819393939	0	0.002956261	0.001968388	18.90663605	23.42577868	0.052396033	0.046457885	50	1973	1979	6/23/2020	0
6041103100	Marin	Nicasio; Novato; Petaluma	94946; 94945; 94947; 94949; 94952	18.50313048	0	2.597954545	14.47700758	9.281098485	0.216496212	1.026003788	0.07530303	0.357689394	3.821628788	5.685378788	15.13590909	0	0.005171941	0.002250161	8.599369301	12.14762174	0.038652546	0.026793222	50	1969	1962	5/14/2020	0.03100942
6041103200	Marin	Novato	94945; 94947; 94949	8.842231274	0	1.364867424	7.294981061	6.438409091	0.865984848	1.553125	0.028238636	1.769621212	3.021534091	3.369810606	7.991534091	0	0.003333071	0.002165735	13.5755652	16.9372294	0.035528608	0.035319312	50	1972	1974	5/15/2020	0.137632788
6041104102	Marin	Novato	94945; 94947	4.312704721	0	0.997765152	5.346515152	3.416875	1.270738636	1.675492424	0.254147727	3.896931818	2.513238636	1.148371212	4.151079545	0	0.004005409	0.001934423	18.12527193	26.33308639	0.055895319	0.050582875	50	1969	1974	7/13/2020	0.130748489
6041104103	Marin	Novato	94947; 94949	6.655184234	0	0.320037879	4.744090909	5.694791667	0.150606061	0.508295455	0	0.094128788	0.865984848	3.115662879	7.022007576	0	0.007899867	0.001936187	7.279115419	11.35812396	0.04839999	0.022174266	50	1966	1950	7/6/2020	0.162588409
6041104104	Marin	Novato	94945; 94947; 94949	4.339736676	0	0.527121212	5.130018939	3.755738636	1.430757576	2.296742424	0	0.988352273	2.946231061	3.322746212	5.35592803	0	0.004393608	0.00184131	14.07765014	17.13850281	0.049004659	0.03042648	50	1982	1979	8/30/2020	0.064661399
6041104200	Marin	Nicasio; Novato; San Rafael	94946; 94947; 94949; 94903	12.05413357	0	0.753030303	4.320511364	5.751268939	0.734204545	6.108958333	0.018825758	0.931875	2.127310606	2.362632576	11.493125	0	0.0047544	0.001773622	8.871099851	13.1675536	0.036792618	0.023840975	50	1969	1955	4/19/2021	0.138551828
6041104300	Marin	Novato	94945; 94947; 94949	4.75309754	0	0.62125	5.986590909	1.430757576	0.084715909	0.131780303	0.837746212	1.195435606	0.122367424	0.094128788	6.221912879	0	0.009375661	0.002356171	19.86373205	13.75171194	0.184539978	0.037691557	50	1972	1966	7/11/2020	0.285327182
6041105001	Marin	Novato; San Rafael	94949; 94903	0.329791456	0	0.112954545	0.54594697	0.574185606	0.677727273	0.950700758	0	0.687140152	1.590776515	0.018825758	0.451818182	0	0.002961479	0.001537867	18.73231335	28.85729165	0.059704364	0.046676121	50	1995	1998	8/13/2021	0
6041105002	Marin	Novato; San Rafael	94949; 94903	3.984303103	0	0.178844697	0.705965909	2.277916667	1.995530303	3.689848485	0.23532197	4.122840909	0.527121212	0.216496212	3.80280303	0	0.003742388	0.001460175	14.00676109	28.91895387	0.072757779	0.042944209	50	1993	1998	7/31/2021	0
6041106001	Marin	Novato; San Rafael	94949; 94903	3.018182073	0	0.931875	2.541477273	2.842689394	0.875397727	1.600189394	0	2.343806818	3.18155303	0.611837121	1.722556818	0	0.002934188	0.002043739	20.54297314	27.90690432	0.059941281	0.061559515	51	1979	1974	2/20/2021	0.145708544
6041106002	Marin	San Rafael	94901; 94903	7.227597225	0	0.950700758	6.636079545	5.920700758	0.668314394	4.038125	0.009412879	2.306155303	3.915757576	5.017064394	6.024242424	0	0.005531596	0.001914276	11.64352966	19.83259703	0.065900511	0.038450405	51	1964	1968	1/16/2021	0.405842794
6041107000	Marin	Fairfax; Nicasio; Novato; San Anselm	94930; 94946; 94949; 94960; 94903	18.71764609	0	0.640075758	4.621723485	3.868693182	4.42405303	8.509242424	0	1.31780303	1.797859848	4.160492424	14.14755682	0	0.003968016	0.001524409	7.804066489	13.89735148	0.028395431	0.019761797	51	1967	1956	3/31/2021	0.418825741
6041108100	Marin	San Anselmo; San Rafael	94960; 94903	15.22332459	0	0.348276515	3.586306818	6.664318182	0.753030303	11.15426136	0.018825758	1.00717803	1.891988636	7.040833333	12.21791667	0	0.006313348	0.001554352	7.087398922	14.59736401	0.04653881	0.022611083	50.640262	1962	1940	2/28/2021	0.387164809
6041108201	Marin	San Rafael	94901; 94903	1.108883143	0	0.291799242	2.428522727	0.950700758	0.404753788	0.790681818	0.009412879	1.138958333	1.47782197	1.421344697	0.536534091	0	0.004497544	0.002089671	21.83138915	25.92513095	0.078396046	0.050356132	51	1970	1971	2/16/2021	0
6041108202	Marin	San Anselmo; San Rafael	94960; 94901; 94903	7.759271381	0	0.451818182	2.757973485	2.72032197	0.423579545	4.866458333	0.065890152	1.976704545	0.489469697	1.62842803	6.673731061	0	0.0051752	0.001718675	12.25223319	16.6974743	0.078758026	0.02940913	51	1965	1949	1/28/2021	0.36428762
6041109001	Marin	San Rafael	94901; 94903	4.826409387	0	0.894223485	6.645492424	1.779034091	0.188257576	0.498882576	0.38592803	2.682670455	0.969526515	1.571950758	3.887518939	0	0.00426519	0.002356645	19.83982568	22.42894897	0.048434064	0.051771932	51	1971	1972	4/21/2021	0.647559422
6041109002	Marin	San Anselmo; San Rafael	94960; 94901; 94903	5.094164139	0	1.223674242	8.961060606	3.332159091	0.216496212	0.724791667	0.178844697	2.240265152	3.247443182	2.268503788	5.478295455	0	0.005618542	0.00223605	18.21156606	20.94953908	0.077591419	0.048223509	51	1965	1966	2/8/2021	0.862037431
6041110100	Marin	San Rafael	94901; 94903	12.01452735	0	2.240265152	11.38017045	3.736912879	0.62125	1.336628788	0.640075758	1.844924242	2.757973485	3.379223485	9.092840909	0	0.004881374	0.002313063	12.99645861	16.80038333	0.051910983	0.040373801	51	1963	1967	4/16/2021	0.65782404
6041110200	Marin	San Rafael	94901; 94903	26.18186486	0	1.223674242	6.701969697	7.699734848	0.668314394	5.459469697	0.009412879	0.178844697	0.640075758	2.202613636	17.50795455	0	0.004742819	0.001876777	4.85161467	8.924577477	0.02087134	0.016843284	51	1968	1955	1/24/2021	0.168721466
6041111001	Marin	San Rafael	94901	0	0	0.310625	1.346041667	0.282386364	0.593011364	0.188257576	0.282386364	2.268503788	0.07530303	0.056477273	0.009412879	0	0.002112987	0.001956343	32.39274654	48.68345744	0.066241465	0.094561887	51	1982	1985	4/6/2021	0
6041111002	Marin	Greenbrae; San Anselmo; San Rafae	94904; 94960; 94901	2.342071896	0	1.411931818	8.509242424	2.127310606	0.611837121	0.640075758	0.461231061	5.713617424	1.910814394	1.346041667	2.917992424	0	0.003468074	0.002321632	20.97932169	31.74917991	0.058487831	0.074229689	51	1974	1978	7/21/2020	0.149530865
6041112100	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	5.054027778	0	1.110719697	7.342045455	4.188731061	0.451818182	1.430757576	0.470643939	3.511003788	2.419109848	2.052007576	5.431231061	0	0.003776586	0.002122823	17.78273634	23.42444161	0.066904825	0.051419245	51	1970	1973	5/1/2021	0.215062257
6041112202	Marin	Larkspur; San Quentin; San Rafael	94939; 94964; 94901	2.368097974	0	0.555359848	3.605132576	3.209791667	0.593011364	1.750795455	0.489469697	3.774564394	2.899166667	0.122367424	2.362632576	0	0.00307638	0.001950278	28.47048923	31.45961737	0.100911044	0.064959278	51	1981	1985	5/21/2021	0.658014415
6041112203	Marin	San Rafael	94901	0	0	0.018825758	0.225909091	0.178844697	0.07530303	0.150606061	0	0.207083333	0.414166667	0.009412879	0	0	0.003677003	0.00176275	26.29985008	36.91503093	0.099162771	0.066825204	51	1964	1964	6/20/2021	1.041993679
6041112204	Marin	San Rafael	94901	0.041553858	0	0.094128788	0.583598485	0.555359848	0.056477273	0.047064394	0.037651515	0.263560606	0.950700758	0.028238636	0	0	0.004203895	0.002042124	24.43253085	34.97212086	0.108579129	0.071697634	51	1962	1941	6/20/2021	0.636860531
6041114100	Marin	Fairfax; San Anselmo	94930; 94960	10.74774894	0	2.692083333	10.48594697	5.299450758	1.101306818	1.741382576	0.23532197	2.080246212	2.626193182	4.546420455	9.375227273	0	0.003147325	0.002166992	14.29710567	16.08943384	0.034478727	0.032753985	51	1968	1979	5/12/2019	0.172784123
6041114200	Marin	Fairfax; Nicasio; San Anselmo; San R	94930; 94946; 94960; 94903; 94973	6.708098849	0	0.743617424	4.386401515	3.821628788	0.508295455	1.571950758	0.047064394	1.543712121	1.176609848	1.31780303	6.250151515	0	0.004794893	0.001992312	13.25462472	16.49063744	0.049446412	0.031482847	51	1965	1966	5/5/2021	0.719387209
6041115000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901; 94903	17.76014675	0	4.264034091	16.41606061	5.468882576	0.640075758	2.193200758	0.724791667	2.72032197	2.390871212	5.101780303	14.50524621	0	0.006252457	0.002451788	9.757261299	14.45464467	0.048730237	0.034818654	51	1964	1975	3/18/2021	0.794308036
6041116000	Marin	Fairfax; San Anselmo	94930; 94960	2.509531025	0	2.023768939	7.182026515	2.004943182	0.517708333	0.705965909	0.442405303	1.411931818	3.454526515	3.388636364	2.155549242	0	0.003349821	0.002371584	15.65158235	23.11529779	0.048961154	0.057024309	51	1973	1981	4/7/2019	0.536145024
6041117000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901	6.305812063	0	1.280151515	7.455	5.534772727	0.781268939	1.957878788	0.23532197	3.275681818	2.343806818	2.965056818	7.144375	0	0.003871328	0.002027793	17.76178392	19.96374372	0.052333286	0.041858118	51	1970	1978	1/31/2020	0.192469623
6041118100	Marin	Fairfax; Greenbrae; San Anselmo; Sa	94930; 94904; 94960; 94901	10.65696505	0	1.289564394	5.148844697	2.183787879	0.23532197	0.941287879	0.028238636	0.489469697	0.225909091	0.649488636	7.144375	0	0.004789547	0.002431873	7.825459297	9.283992428	0.036769869	0.022914961	51	1960	1978	7/28/2019	0.059807572
6041119100	Marin	Greenbrae; Larkspur; Mill Valley; Sa	94904; 94939; 94941; 94960; 94901	19.90000113	0	3.576893939	11.47429924	2.861515152	0.395340909	1.129545455	0.527121212	0.931875	1.62842803	3.012121212	10.28827652	0	0.005475035	0.002632951	9.575561971	11.89364578	0.037866307	0.030131294	51	1963	1973	4/5/2019	0.202830723
6041119201	Marin	Greenbrae; Larkspur	94904; 94939	0.84074046	0	0.423579545	1.967291667	1.251912879	0.197670455	0.62125	0.009412879	1.421344697	1.148371212	0.301212121	1.16719697	0	0.00690167	0.00210996	18.57201939	28.10375324	0.133510753	0.060351304	51	1970	1969	1/15/2021	0.154563086
6041119202	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	8.523654165	0	1.647253788	6.532537879	3.096837121	0.188257576	2.343806818	0	0.065890152	0.903636364	3.096837121	8.095075758	0	0.007446817	0.002185129	5.537949661	9.857094632	0.044334033	0.021061124	51	1958	1953	4/5/2021	1.220353477
6041120001	Marin	Greenbrae; Larkspur	94904; 94939	1.504570921	0	0.470643939	2.842689394	0.357689394	0.047064394	0.084715909	0.743617424	0.809507576	0.640075758	1.082481061	0.800094697	0	0.00342503	0.002489003	20.83204976	23.77770604	0.054677278	0.060268268	51	1969	1964	6/1/2019	0
6041120002	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	7.444379603	0	1.684905303	9.309337121	4.640549242	0.818920455	1.449583333	0.150606061	1.280151515	2.936818182	3.576893939	8.424526515	0	0.003071573	0.002161973	15.05369063	15.2564116	0.037677107	0.032934997	51	1969	1975	6/8/2019	0.197329759
6041121100	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	7.595396593	0	1.204848485	7.793863636	6.13719697	1.186022727	1.891988636	0.23532197	2.070833333	3.059185606	5.770094697	6.108958333	0	0.003676418	0.001979379	13.35234803	19.38336549	0.044149269	0.038798017	51	1967	1966	6/10/2019	0
6041121200	Marin	Belvedere Tiburon; Corte Madera; Gr	94920; 94925; 94904; 94939; 94941; 94964; 94901	9.210584474	0	0.687140152	6.466647727	5.017064394	1.129545455	1.675492424	0.574185606	1.298977273	2.023768939	4.056950758	6.90905303	0	0.003041276	0.001973103	13.23432058	16.86268237	0.038544373	0.036577543	50.50937215	1972	1951	10/15/2019	0.292881555
6041122000	Marin	San Quentin; San Rafael	94964; 94901	0	0	0	0	0.009412879	0	0	0	0.009412879	0	0	0	0	0.0003461	0.00182321	30.42562843	49.72516057	0.01053031	0.09065941	48	2013	2009	4/16/2021	0
6041123000	Marin	Belvedere Tiburon	94920	3.830504621	0	1.731969697	5.563011364	1.722556818	0.216496212	1.204848485	0.131780303	0.320037879	2.663844697	2.494412879	3.228617424	0	0.003579442	0.002398937	13.18148299	16.2847737	0.043393982	0.038152917	51	1966	1974	4/16/2020	0.086342337
6041124100	Marin	Belvedere Tiburon; Corte Madera; Mi	94920; 94925; 94941	16.72067606	0	1.336628788	7.445587121	5.610075758	0.574185606	2.626193182	0.028238636	0.470643939	2.663844697	2.814450758	10.30710227	0	0.005303656	0.002075687	9.14006315	13.19776339	0.04810056	0.025853369	51	1965	1963	12/17/2019	0.186897098
6041124200	Marin	Belvedere Tiburon	94920	15.99214084	0	1.891988636	8.481003788	5.242973485	1.411931818	2.645018939	0.254147727	1.054242424	1.93905303	2.475587121	12.31204545	0	0.004627027	0.002181323	9.145411324	12.1079693	0.045156592	0.025775423	51	1966	1964	3/11/2020	0.325308222
6041125000	Marin	Belvedere Tiburon; Mill Valley	94920; 94941	6.939088646	0	0.602424242	4.847632576	3.671022727	0.884810606	1.026003788	0.009412879	0.894223485	1.694318182	1.534299242	6.306628788	0	0.005827118	0.001951951	12.25034359	14.88498065	0.067378311	0.029161709	51	1968	1971	4/1/2020	0.364798564
6041126100	Marin	Corte Madera; Greenbrae; Mill Valle	94925; 94904; 94941	10.16966556	0	1.120132576	11.41782197	6.231325758	1.176609848	1.929640152	0.23532197	4.235795455	4.725265152	4.885284091	6.90905303	0	0.003722505	0.001988028	17.1786043	21.97175731	0.05671131	0.044554372	51	1967	1977	10/25/2019	0.145703065
6041126200	Marin	Corte Madera; Mill Valley	94925; 94941	4.473415441	0	0.988352273	6.946704545	1.93905303	0.38592803	1.148371212	0.009412879	1.054242424	1.882575758	3.303920455	4.179318182	0	0.005565468	0.002207417	12.74830089	16.48667838	0.075430574	0.036473579	51	1963	1955	1/20/2020	0.059720023
6041127000	Marin	Mill Valley	94941	10.76840818	0	2.729734848	10.44829545	3.623958333	0.969526515	1.534299242	0.065890152	2.070833333	2.635606061	2.908579545	8.961060606	0	0.00378104	0.002566441	13.48029125	16.01443085	0.037802023	0.034697821	51	1970	1979	10/3/2019	0.110021382
6041128100	Marin	Mill Valley; Sausalito	94941; 94965	15.06314455	0	2.993295455	14.62761364	4.11342803	1.270738636	1.430757576	0.23532197	1.675492424	3.661609848	3.529829545	12.57560606	0	0.005006048	0.00230006	10.05961339	14.58909975	0.046454489	0.033250064	51	1967	1973	3/18/2020	0.135039563
6041128200	Marin	Mill Valley	94941	10.74617705	0	2.805037879	11.99200758	3.322746212	0.762443182	1.440170455	0.367102273	1.016590909	3.812215909	4.697026515	7.991534091	0	0.004831744	0.002343882	10.46429091	15.21820604	0.047877981	0.035199377	51	1964	1976	3/5/2020	0.246024022
6041129000	Marin	Mill Valley; Sausalito	94941; 94965	1.28572884	0	0.131780303	0.865984848	1.186022727	0.216496212	0.564772727	0.037651515	1.16719697	0.38592803	0.301212121	0.978939394	0	0.010915131	0.001764902	15.74821165	28.27393275	0.122748826	0.048977444	51	1972	1969	6/19/2020	0
6041130201	Marin	Sausalito	94965	4.216118786	0	2.965056818	6.231325758	3.134488636	1.148371212	1.600189394	0.084715909	2.880340909	1.666079545	3.416875	4.151079545	0	0.0032077	0.00238524	19.38686922	21.93472136	0.050301871	0.0440013	51	1964	1978	4/22/2020	0.302758899
6041130203	Marin	Sausalito	94965	0.839484628	0	0.301212121	2.127310606	1.054242424	0.338863636	0.451818182	0.160018939	0.743617424	1.101306818	0.677727273	1.449583333	0	0.004135696	0.002067199	19.01885087	21.95330973	0.077158601	0.04883621	51	1962	1964	6/18/2020	0
6041130204	Marin	Mill Valley; Sausalito	94941; 94965	2.328245927	0	1.807272727	5.017064394	1.543712121	1.204848485	0.790681818	0.687140152	2.579128788	1.496647727	1.779034091	2.701496212	0	0.002933376	0.002270108	25.47261336	25.24368518	0.062876295	0.061259841	51	1968	1978	4/26/2020	0.262222644
6041131100	Marin	Bolinas; Fairfax; Forest Knolls; Greer	94924; 94930; 94933; 94904; 94938; 94941; 94946; 94960; 94963; 9	4.614454013	0	0.574185606	1.346041667	0.367102273	0.018825758	0.141193182	0	0.028238636	0.047064394	0.065890152	1.731969697	0	0.012701699	0.003030674	4.304500873	6.653791051	0.068020443	0.022169509	51	1963	1970	11/5/2019	0.168076904
6041133000	Marin	Bodega; Bodega Bay; Dillon Beach; F	94922; 94923; 94929; 94930; 94937; 94940; 94946; 94945; 94947; 9	1.078189584	0	0.028238636	0.028238636	0.009412879	0	0.047064394	0	0.028238636	0	0	0.056477273	0	0.003514958	0.002585619	4.181345941	19.70331896	0.030105872	0.05155711	34.96761433	1971	1996	4/9/2020	0
6045010601	Mendocino	Comptche; Potter Valley; Redwood V	95427; 95469; 95470; 95490	0.134374368	0	0.536534091	1.026003788	0.762443182	0.54594697	0.913049242	0.009412879	0.461231061	0.028238636	0.357689394	2.400284091	0	0.000851111	0.002662924	5.329472662	13.80836984	0.012638431	0.031559311	42.15238473	1988	1991	6/19/2019	0
6045010700	Mendocino	Willits	95490	0.343130063	0	0.470643939	2.372045455	8.782215909	2.193200758	4.857045455	1.468409091	8.415113636	3.529829545	1.826098485	4.433465909	0	0.002229985	0.00155982	25.02530397	31.60395735	0.063655689	0.049343348	49.88813834	1986	1989	7/4/2019	0.036389782
6045010801	Mendocino	Potter Valley; Redwood Valley; Ukiah	95469; 95470; 95482; 95490	1.45737797	0	0.611837121	1.656666667	2.673257576	1.101306818	2.701496212	0.122367424	1.47782197	0.216496212	0.913049242	5.525359848	0	0.000924491	0.001733472	8.300238363	15.78005393	0.011437182	0.026031335	46.602345	1988	1989	3/22/2020	0.043512982
6045010900	Mendocino	Comptche; Redwood Valley; Ukiah; \	95427; 95470; 95482; 95490	1.622399186	0	0.414166667	1.590776515	2.315568182	2.645018939	2.673257576	1.026003788	2.390871212	1.026003788	2.748560606	3.059185606	0	0.000952043	0.001510744	20.07686928	21.60241743	0.017489425	0.036663869	47.7709986	1987	1992	4/28/2020	0.22912623
6045011300	Mendocino	Boonville; Comptche; Hopland; Philc	95415; 95427; 95449; 95466; 95482	4.047115135	0	0.536534091	1.346041667	3.266268939	4.414640152	2.277916667	0.028238636	2.983882576	1.600189394	2.494412879	4.226382576	0	0.001664187	0.001543383	16.15254263	22.12458885	0.030142067	0.035348118	27.52073214	1977	1980	9/5/2020	0.048119107
6045011400	Mendocino	Ukiah	95482	7.781802935	0	0.338863636	2.965056818	5.647727273	5.271212121	2.042594697	0	1.298977273	0.649488636	6.2125	7.765625	0	0.002349349	0.001429657	13.40684939	14.57367926	0.031362263	0.0214155	22	1971	1977	9/23/2020	0.212057141
6045011501	Mendocino	Ukiah	95482	1.28708743	0	0.047064394	1.571950758	3.49217803	2.889753788	2.437935606	0	4.038125	1.487234848	3.501590909	1.364867424	0	0.001987381	0.001390581	18.98634832	28.30138624	0.037066202	0.040621808	22	1971	1981	10/28/2019	0.177086332
6045011502	Mendocino	Ukiah	95482	0.42781278	0	0.197670455	1.440170455	2.955643939	1.816685606	2.710909091	0.009412879	4.254621212	1.308390152	2.221439394	1.138958333	0	0.001847795	0.001489808	23.91744124	31.10411576	0.04191724	0.04786699	22.07407974	1977	1985	2/17/2021	0
6045011600	Mendocino	Ukiah	95482	0.898990931	0	0.188257576	1.402518939	3.049772727	6.174848485	3.256856061	0	6.513712121	3.671022727	2.607367424	1.091893939	0	0.002072525	0.001211418	24.99080474	32.21473456	0.052122424	0.040432497	22	1971	1978	1/23/2021	0.091059608
6045011700	Mendocino	Hopland; Lakeport; Ukiah	95449; 95453; 95482	10.33677076	0	0.282386364	0.771856061	1.93905303	1.920227273	1.346041667	0.028238636	0.555359848	0.244734848	0.320037879	4.857045455	0	0.001509527	0.001490181	16.76264731	11.53937915	0.012553665	0.018266706	22	1983	1985	7/14/2020	0
6045011800	Mendocino	Boonville; Cloverdale; Geyserville; G	95415; 95425; 95441; 95445; 95449; 95451; 95453; 95482; 95494	0.803758757	0	0.150606061	0.329450758	0.480056818	0.677727273	0.69655303	0.141193182	0.62125	0.112954545	0.169431818	1.280151515	0	0.000808273	0.001923721	12.0438496	20.38292833	0.012179775	0.041556383	45.2989996	1986	1987	7/28/2019	0
6047000201	Merced	Ballico; Delhi; Denair; Livingston; Sn	95303; 95315; 95316; 95334; 95369; 95380; 95388	1.386443204	0	0.037651515	0.188257576	0.263560606	1.421344697	0.630662879	0.122367424	0.225909091	0.724791667	0.574185606	0.978939394	0	0.001371911	0.001129843	14.66168234	20.57528137	0.020836279	0.024205882	49.38709523	1969	1981	7/7/2021	0
6047000202	Merced	Delhi; Hilmar; Livingston; Turlock	95315; 95324; 95334; 95380	0.510995638	0	0.028238636	0.169431818	0.225909091	0.263560606	0.357689394	0.028238636	0.122367424	0	0.263560606	0.630662879	0	0.004679135	0.001486756	7.628082109	12.4254207	0.05331985	0.019821477	44.88021447	1979	1987	5/31/2021	0
6047000204	Merced	Delhi	95315	1.229054449	0	0.07530303	0.753030303	1.986117424	4.386401515	3.906344697	2.447348485	3.539242424	3.623958333	2.419109848	1.449583333	0	0.00209478	0.001173186	19.08381077	30.52327215	0.046648473	0.036653415	50	1987	1992	8/9/2021	0
6047000205	Merced	Delhi	95315	0.875283429	0	0.131780303	1.713143939	3.482765152	1.797859848	3.332159091	3.209791667	6.268977273	2.550890152	0.593011364	0.913049242	0	0.001986541	0.001508308	23.25891386	40.40932814	0.04507156	0.063659871	50	1988	1989	8/18/2021	0
6047000301	Merced	Atwater; Ballico; Delhi; Livingston; W	95301; 95303; 95315; 95334; 95388	4.422618992	0	0.131780303	2.014356061	3.172140152	2.72032197	2.513238636	2.823863636	6.024242424	1.138958333	1.430757576	1.826098485	0	0.00148077	0.001418426	18.52835344	34.95049114	0.030558884	0.053206513	36.27849814	1988	1990	6/25/2019	0
6047000303	Merced	Atwater; Delhi; Gustine; Hilmar; Livir	95301; 95315; 95322; 95324; 95334; 95374	3.665019901	0	0	0.018825758	0.009412879	0.07530303	0.037651515	0.018825758	0.028238636	0.018825758	0.009412879	0.084715909	0	0.002608223	0.001213271	5.496757072	18.64769021	0.053202686	0.01783013	52.65191519	2011	1988	2/24/2019	0
6047000305	Merced	Delhi; Livingston	95315; 95334	6.305298087	0	0.047064394	1.101306818	3.576893939	5.911287879	4.188731061	1.440170455	3.718087121	2.673257576	4.047537879	4.339337121	0	0.001604265	0.001221085	16.08611336	22.43291294	0.02832824	0.028150135	36.30837006	1988	1992	6/12/2019	0
6047000306	Merced	Livingston	95334	0.228070287	0	0.131780303	1.261325758	2.889753788	1.948465909	2.117897727	0.668314394	6.240738636	0.85657197	0.875397727	0.244734848	0	0.0019533	0.001553113	25.53140805	42.76870959	0.049745539	0.070549621	36	1972	1975	6/21/2019	0.093458242
6047000403	Merced	Delhi; Hilmar; Turlock	95315; 95324; 95380	3.289882068	0	0.188257576	1.703731061	3.040359848	1.590776515	2.880340909	2.09907197	2.889753788	2.353219697	1.204848485	2.767386364	0	0.001823563	0.001563493	11.14681317	26.97656391	0.027819585	0.044583545	53.57278558	1983	1989	7/5/2021	0
6047000404	Merced	Crows Landing; Delhi; Hilmar; Living:	95313; 95315; 95324; 95334; 95360; 95374; 95380	0.399911844	0	0.112954545	1.355454545	2.861515152	1.571950758	3.379223485	0.291799242	1.298977273	3.520416667	1.562537879	2.786212121	0	0.001599839	0.001439064	16.82385795	22.53531693	0.024891563	0.033631942	54	1979	1983	8/19/2021	0
6047000503	Merced	Atwater; Ballico; Livingston; Merced;	95301; 95303; 95334; 95348; 95369; 95388	0.087572802	0	0.009412879	0.07530303	0.018825758	0.028238636	0.037651515	0.009412879	0.018825758	0	0.009412879	0.131780303	0	0.007798009	0.001831155	6.866699569	12.17204206	0.044921219	0.019292369	39	1975	1977	4/15/2019	0
6047000504	Merced	Atwater; Winton	95301; 95388	4.151410638	0	0.018825758	1.280151515	3.369810606	6.052481061	2.607367424	1.496647727	7.520890152	1.750795455	1.374280303	2.663844697	0	0.002720701	0.001224396	17.85861137	33.05189831	0.043397637	0.041582805	39	1973	1973	7/8/2019	0
6047000505	Merced	Atwater; Livingston; Merced; Winton	95301; 95334; 95341; 95388	9.201175748	0	0.065890152	1.31780303	4.452291667	4.612310606	2.757973485	0.85657197	3.633371212	3.125075758	3.7275	2.654431818	0	0.003013814	0.001298469	13.64244354	25.78712208	0.049735381	0.035057561	42.15453372	1983	1980	7/10/2019	0
6047000601	Merced	Atwater; Winton	95301; 95388	1.71619793	0	0.122367424	2.089659091	5.421818182	2.24967803	3.887518939	0.037651515	1.78844697	7.775037879	1.967291667	2.117897727	0	0.002031278	0.001543761	20.0452448	26.13619554	0.042841041	0.040067228	39.02534963	1966	1970	4/2/2021	0
6047000602	Merced	Atwater	95301	0.883677239	0	0.009412879	0.536534091	2.070833333	3.925170455	3.18155303	1.120132576	2.776799242	1.713143939	3.972234848	1.251912879	0	0.002743856	0.001194002	21.02686024	27.58937875	0.066407293	0.034360547	39	1965	1965	3/11/2021	0
6047000603	Merced	Atwater; Merced; Winton	95301; 95348; 95388	9.591225184	0	0.207083333	2.541477273	6.043068182	3.915757576	4.198143939	0.329450758	4.471117424	2.87092803	2.814450758	6.541950758	0	0.00217098	0.001452023	16.96519853	22.87187788	0.034191313	0.032896094	39	1985	1988	9/7/2020	0
6047000701	Merced	Atwater	95301	0.765662754	0	0.037651515	0.837746212	1.101306818	3.134488636	3.558068182	0.131780303	2.466174242	1.920227273	2.823863636	1.421344697	0	0.002245987	0.001216954	20.09907216	27.35431343	0.045960983	0.034922033	39	1949	1953	4/17/2021	0
6047000702	Merced	Atwater; Merced	95301; 95341	30.51446553	0	0.451818182	2.212026515	3.266268939	4.697026515	4.499356061	0.357689394	0.922462121	0.847159091	5.393579545	7.511477273	0	0.001996268	0.001386152	9.531498758	11.3144877	0.019729803	0.015765881	39.34945116	1991	1991	11/27/2020	0
6047000801	Merced	Atwater; Merced	95301; 95348	9.633927274	0	0.056477273	1.581363636	4.104015152	3.812215909	5.233560606	0.480056818	4.141666667	2.569715909	4.122840909	3.896931818	0	0.00249336	0.001375579	13.77621178	23.14153469	0.041750952	0.033688263	39	1991	1995	12/31/2020	0
6047000802	Merced	Atwater	95301	0.69409354	0	0.028238636	0.922462121	3.576893939	4.452291667	4.216969697	1.016590909	2.24967803	7.059659091	3.398049242	0.461231061	0	0.001995697	0.00129742	19.34129313	27.56075017	0.03822147	0.036052822	39.00257511	1982	1987	12/30/2020	0
6047000901	Merced	Atwater; Chowchilla; Dos Palos; El N	95301; 93610; 93620; 95317; 93622; 95322; 95333; 95334; 93635; 9	2.403791112	0	0.169431818	0.376515152	0.23532197	0.094128788	0.178844697	0.047064394	0.07530303	0.037651515	0.188257576	0.583598485	0	0.00179605	0.003028729	16.96476488	11.86350075	0.027729666	0.03984084	50.25476782	1991	1980	5/1/2019	0.125451337
6047000903	Merced	Atwater; Merced	95301; 95348; 95341	1.00491311	0	0.07530303	0.903636364	2.390871212	3.765151515	3.068598485	1.195435606	2.466174242	3.435700758	3.256856061	0.969526515	0	0.001425661	0.001281422	14.84077861	27.08253255	0.025467108	0.036013141	40.21229396	1982	1989	7/7/2020	0.098280691
6047000904	Merced	Atwater; Merced	95301; 95348; 95341	8.956462141	0	0.084715909	1.327215909	3.511003788	3.539242424	3.567481061	1.421344697	2.710909091	2.146136364	3.661609848	3.426287879	0	0.001898254	0.001336693	10.1929445	21.70547843	0.022149603	0.030048867	39.62179367	1982	1990	4/2/2020	0
6047001003	Merced	Merced	95348; 95340	1.594059268	0	0.310625	2.861515152	2.315568182	0.677727273	1.280151515	0.357689394	5.04530303	0.611837121	0.094128788	1.383693182	0	0.002573826	0.001817576	28.02286662	38.99003353	0.062079522	0.073466713	54	1976	1981	9/25/2020	0
6047001004	Merced	Merced	95348; 95340	2.440286834	0	0.150606061	0.771856061	1.647253788	2.936818182	1.694318182	0.131780303	3.247443182	0.357689394	1.082481061	2.362632576	0	0.001733605	0.001302877	22.07257207	28.22124249	0.034630388	0.041285486	54	1970	1971	2/17/2021	0
6047001005	Merced	Merced	95348; 95340	0.112306784	0	0.084715909	0.527121212	1.590776515	0.771856061	2.24967803	0.376515152	3.332159091	1.666079545	0.037651515	0.103541667	0	0.001337655	0.001475443	25.46420349	40.03139132	0.039086173	0.059709663	53.39542025	1981	1983	3/24/2021	0
6047001006	Merced	Merced	95348; 95340	1.236117536	0	0.103541667	2.221439394	6.363106061	1.797859848	3.10625	0.527121212	2.786212121	8.320984848	1.280151515	1.101306818	0	0.001771564	0.001580896	21.2745987	28.40496261	0.037013299	0.045758129	54	1983	1984	8/19/2020	0.06259286
6047001007	Merced	Merced	95348; 95340	18.23170295	0	0.028238636	0.188257576	1.741382576	7.944469697	4.762916667	2.202613636	2.240265152	1.355454545	4.245208333	6.796098485	0	0.001614513	0.000926112	8.210410433	15.48698903	0.013303487	0.01728356	54	2007	2006	7/13/2020	0
6047001008	Merced	Merced	95348	9.64091147	0	0.037651515	0.781268939	3.953409091	7.671496212	7.163200758	6.090132576	6.278390152	4.452291667	6.316041667	2.522651515	0	0.001609798	0.001160697	16.34425575	27.11076736	0.023159012	0.031888392	53.97256654	1995	2001	12/11/2020	0
6047001101	Merced	Merced	95348; 95340	3.49251717	0	0.207083333	3.65219697	6.165435606	2.315568182	5.901875	0.555359848	2.569715909	8.593958333	4.198143939	2.673257576	0	0.002168864	0.001542645	18.4569161	25.17421228	0.039719087	0.038710455	54	1978	1977	6/5/2021	0
6047001200	Merced	Merced	95340	8.241170332	0	0.141193182	2.494412879	4.27344697	4.97	5.628901515	0.432992424	1.86375	3.981647727	4.866458333	6.654905303	0	0.002624192	0.001381356	12.57289083	18.96331652	0.032491872	0.027363545	54	1968	1967	5/28/2021	0
6047001301	Merced	Merced	95348; 95340	1.24991736	0	0.480056818	3.520416667	3.482765152	0.489469697	3.209791667	1.948465909	3.49217803	3.068598485	2.09907197	2.042594697	0	0.002054161	0.001773164	20.62419332	29.48436785	0.045575584	0.056859201	51.28441892	1962	1967	4/20/2021	0
6047001302	Merced	Merced	95348; 95340; 95341	1.114572246	0	0.103541667	2.164962121	2.757973485	1.026003788	2.447348485	0.69655303	3.200378788	2.965056818	1.233087121	0.997765152	0	0.002480201	0.001611548	21.54610227	31.4705238	0.054501287	0.052131323	39.2055899	1969	1969	2/21/2021	0
6047001401	Merced	Merced	95340; 95341	1.036651605	0	0.047064394	2.117897727	5.064128788	1.204848485	2.701496212	0.131780303	1.402518939	3.915757576	4.442878788	1.327215909	0	0.002853982	0.001571603	15.05069455	22.53646202	0.041833886	0.035508839	54	1954	1965	1/2/2021	0
6047001402	Merced	Merced	95348; 95340	6.672539551	0	0.112954545	1.609602273	4.226382576	1.722556818	5.685378788	0.122367424	0.771856061	3.275681818	3.642784091	5.553598485	0	0.004012275	0.001474222	11.51953601	17.01607424	0.049304715	0.025233461	54	1964	1963	10/6/2020	0
6047001501	Merced	Merced	95348; 95340; 95341	3.121038358	0	0.207083333	1.684905303	2.437935606	1.609602273	1.967291667	1.308390152	2.277916667	1.86375	1.637840909	1.920227273	0	0.002569843	0.00162192	21.22344868	27.08286213	0.051402296	0.046919871	53.76604977	1982	1984	1/11/2021	0
6047001502	Merced	Merced	95340; 95341	0.156767418	0	0.065890152	1.129545455	1.402518939	1.120132576	1.562537879	0.376515152	2.108484848	1.93905303	0.960113636	0.207083333	0	0.002267812	0.00152112	21.59483599	35.71600325	0.049919208	0.05656173	54	1957	1967	4/5/2021	0
6047001503	Merced	Merced	95341	0.707582803	0	0.056477273	1.016590909	1.929640152	2.042594697	2.212026515	0.263560606	2.899166667	3.162727273	0.969526515	0.169431818	0	0.003009126	0.001417155	23.48299788	37.48860844	0.070622694	0.055107154	54	1957	1965	4/4/2021	0
6047001601	Merced	Merced	95340; 95341	0.29525861	0	0.07530303	1.195435606	2.089659091	0.818920455	1.233087121	0.809507576	3.10625	1.750795455	0.291799242	0.188257576	0	0.002552888	0.001618316	26.50598308	40.42316758	0.069572351	0.067536323	54	1962	1971	12/15/2019	0.340595147
6047001603	Merced	Merced	95341	0.821647756	0	0.056477273	0.894223485	2.400284091	1.31780303	3.040359848	2.390871212	4.395814394	1.327215909	1.233087121	0.69655303	0	0.002262163	0.001413805	23.10210853	38.00426856	0.051248204	0.055403001	54	1984	1993	3/26/2020	0
6047001604	Merced	Merced	95341	6.197515811	0	0.112954545	0.555359848	3.153314394	2.616780303	3.906344697	3.125075758	4.386401515	0.668314394	2.739147727	2.437935606	0	0.002852367	0.001286881	15.5566301	27.65697247	0.041654288	0.036360889	54	1988	1999	4/26/2019	0
6047001700	Merced	Merced	95340; 95341	4.051975842	0	0.112954545	1.506060606	2.739147727	6.75844697	2.880340909	2.682670455	6.965530303	1.986117424	2.767386364	2.164962121	0	0.002437541	0.00122591	20.10103072	33.01337291	0.046090384	0.040558849	54	1977	1984	1/3/2020	0
6047001801	Merced	Merced	95348; 95340	8.124737962	0	0.037651515	0.781268939	2.052007576	2.456761364	3.398049242	0.498882576	0.555359848	4.508768939	2.710909091	0.913049242	0	0.001858115	0.001336726	11.83961781	21.08107138	0.025477853	0.02864615	54	2003	1999	5/10/2021	0
6047001901	Merced	Catheys Valley; Hornitos; Le Grand;	95306; 95325; 95333; 95340; 95341; 95365; 95369; 95388	5.964981663	0	0.160018939	1.298977273	3.586306818	2.597954545	3.49217803	0.216496212	2.616780303	2.24967803	4.499356061	1.609602273	0	0.00265758	0.001419817	12.72150987	23.47559383	0.04174206	0.035350156	54	1971	1980	6/26/2019	0
6047001902	Merced	Catheys Valley; Chowchilla; Le Gran	95306; 93610; 95333; 95341; 93653	0	0	0.018825758	0.028238636	0	0	0	0.009412879	0.009412879	0	0	0.018825758	0	0.00567672	0.004198007	30.9029052	22.3607115	0.17542714	0.112245547	N/A	0	1996	5/29/2019	0
6047002001	Merced	Dos Palos; Gustine; Los Banos; New	93620; 95322; 93635; 95360; 95374	2.04041339	0	0.047064394	0.150606061	0.131780303	0.197670455	0.084715909	0.009412879	0.037651515	0.009412879	0.028238636	0.489469697	0	0.002813404	0.001676109	5.464911768	9.80571917	0.027772135	0.017200193	45.8407751	1972	1976	4/15/2019	0
6047002002	Merced	Gustine; Los Banos; Newman	95322; 93635; 95360	4.040709496	0	0.423579545	3.49217803	4.73467803	5.619488636	4.518181818	3.7275	5.299450758	4.998238636	5.120606061	2.946231061	0	0.002046886	0.001408978	12.87042977	27.9316431	0.03626752	0.040306225	52.44077315	1975	1983	3/9/2019	0.075411331
6047002100	Merced	Dos Palos; Firebaugh; Gustine; Hollis	93620; 93622; 95322; 95023; 93635; 95360	7.278170556	0	0.141193182	0.395340909	0.705965909	1.233087121	1.844924242	0.084715909	0.244734848	0.941287879	1.619015152	1.374280303	0	0.001074485	0.001415859	5.753028065	14.53352673	0.014589164	0.025572529	43.91351471	1993	1998	10/1/2020	0.077859778
6047002201	Merced	Los Banos	93635	3.325126374	0	0.160018939	2.682670455	4.565246212	4.27344697	5.308863636	1.600189394	6.749034091	4.264034091	3.256856061	2.56030303	0	0.002429331	0.001412721	20.41409933	31.50975591	0.050868253	0.046577974	38	1970	1977	8/24/2019	0
6047002203	Merced	Los Banos	93635	2.770536072	0	0.07530303	1.731969697	4.11342803	3.021534091	5.20532197	2.889753788	6.428996212	5.600662879	1.383693182	0.658901515	0	0.001584372	0.00143341	21.00696088	35.75683821	0.034272542	0.052429158	38	1994	1993	6/21/2020	0.067133858
6047002204	Merced	Los Banos	93635	3.438077686	0	0.028238636	1.553125	3.96282197	4.518181818	4.744090909	1.035416667	5.195909091	5.337102273	3.078011364	1.16719697	0	0.002074082	0.001328384	21.02403543	31.33338352	0.040369696	0.044140494	38	1988	1989	6/19/2020	0
6047002301	Merced	Los Banos	93635	12.18051128	0	0.188257576	2.400284091	7.887992424	7.803276515	8.349223485	2.183787879	5.139431818	6.607840909	5.817159091	8.876344697	0	0.00178499	0.001322924	12.53949543	21.6528746	0.02572269	0.030711091	37.99334707	1990	1990	6/16/2020	0
6047002303	Merced	Los Banos	93635	8.743130461	0	0.103541667	1.393106061	3.407462121	4.047537879	4.546420455	2.390871212	4.875871212	2.965056818	2.880340909	2.673257576	0	0.001641936	0.001339798	16.02849187	27.92092179	0.028284671	0.040119839	38	1994	1994	9/9/2020	0
6047002304	Merced	Los Banos	93635	5.717691609	0	0.047064394	0.658901515	1.986117424	1.430757576	2.475587121	1.110719697	2.372045455	0.724791667	2.221439394	1.233087121	0	0.001616824	0.001431055	11.96871019	25.92860582	0.01896225	0.03841042	38	2000	1998	9/16/2020	0
6047002305	Merced	Los Banos	93635	8.985399734	0	0.028238636	0.837746212	3.285094697	5.741856061	4.151079545	2.089659091	3.275681818	2.40969697	3.511003788	4.819393939	0	0.001803742	0.001170963	12.87111014	21.13316829	0.025140251	0.027358368	38	1998	2001	9/21/2020	0
6047002306	Merced	Los Banos	93635	4.947020345	0	0.009412879	0.395340909	1.713143939	2.494412879	3.558068182	2.701496212	3.80280303	0.687140152	2.805037879	0.865984848	0	0.00154767	0.001233625	16.29688858	30.61071965	0.021475544	0.039643316	38	2005	2005	9/27/2020	0
6047002401	Merced	Dos Palos; Firebaugh; Los Banos	93620; 93622; 93635	0.565206814	0	0	0.009412879	0	0.084715909	0.037651515	0	0	0	0.028238636	0.103541667	0	0.008225522	0.001095218	7.623650909	6.305801358	0.060569936	0.007060274	38	1954	1966	1/29/2020	0
6047002403	Merced	Dos Palos; Firebaugh	93620; 93622	6.614607048	0	0.103541667	1.261325758	2.212026515	3.134488636	1.355454545	0.188257576	1.666079545	1.854337121	0.988352273	3.454526515	0	0.001869422	0.001360712	11.32059756	22.14618569	0.028631918	0.029848682	38.17782047	1965	1966	2/20/2020	0.065050041
6047002404	Merced	Dos Palos	93620	6.57465765	0	0.047064394	2.786212121	4.819393939	3.407462121	3.426287879	1.694318182	3.831041667	4.235795455	3.219204545	3.153314394	0	0.002192687	0.001449559	15.58579662	25.83265417	0.037120327	0.040231518	38	1975	1981	3/7/2020	0.05094625
6047002500	Merced	Ballico; Catheys Valley; Denair; Horr	95303; 95306; 95316; 95325; 95329; 95348; 95340; 95369; 95388	2.378674964	0	0.018825758	0.056477273	0.094128788	1.101306818	0.07530303	0	0.028238636	0	0.037651515	1.261325758	0	0.001933165	0.000758004	7.40840257	6.904063524	0.023483311	0.007963982	53.7938121	1984	1963	7/13/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6039000201	Madera	Chowchilla; Madera	93610; 93637; 93638	0	0.198470772	0.610552049	0.001772739	0.056477275	**1.155174704**	1.044829545	0.018118729	0.0244738	0	0	2	0	0	8	0	0	7	Medium;Medium;Medium;Medium	<500;<500;<500;<500
6039000203	Madera	Chowchilla; Firebaugh; Madera	93610; 93622; 93637	0	0	0	0	0.009412879	**0.983820442**	0.018825758	0.005726015	0	0	0	0	0	0	1	0	0	0	Medium	<500
6039000204	Madera	Chowchilla; Le Grand	93610; 95333	0	0	0.144834512	0	0.047064396	**0.065814726**	0.950700758	0.331636411	0.909919254	0	0	6	0	0	6	0	0	5	Medium;Medium;Unknown;Medium;Mediu	<500;<500;1to2;938;<500
6039000301	Madera	Chowchilla	93610	0.09764347	0.1424292	0.488217351	0.457596134	0.244734857	**3.845738038**	7.163200758	0.072917287	0.220027934	0	0.018371212	12	0	0	1	0	0	0	Medium	10
6039000302	Madera	Chowchilla	93610	0.06943534	0.055429939	1.041530102	0.041923006	0.207083341	**3.978524946**	6.231325758	0.095464222	0.584390103	0	0.012310606	26	0	0	2	0	0	0	Medium	3560
6039000506	Madera	Chowchilla; Madera	93610; 93637; 93638	12.49858015	0.77870833	0	0.042256446	0.047064396	**0.325649339**	0.065890152	0.580886894	0.042355676	0	0	1	0	1	7	0	0	6	Medium;Medium;Medium;Medium	<500;<500;<500;<500
6039000509	Madera	Madera	93636	0	0	0	0	0	**0**	0	5.108887614	0	3.669128788	2.342234848	0	0	0	0	0	0	0	0	0
6039000510	Madera	Madera	93637; 93638	0.085056904	0.065994067	0.935625948	0	0.075303033	**3.760807689**	4.772329545	0.156711154	0.578898559	0.008522727	0.053030303	7	0	0	0	0	0	0	0	0
6039000511	Madera	Madera	93637	0	0.158509541	0.20912615	0.144397114	0.442405319	**2.401270363**	5.431231061	2.661582577	2.587003343	0.357954545	0.421212121	16	0	1	2	0	0	1	Medium	18516
6039000512	Madera	Madera	93637	0	0.053485833	0.497759334	0	0.028238637	**2.312165749**	2.108484848	1.209798693	1.639429892	0	0	3	0	0	11	0	0	8	Medium;Medium;Unknown;Medium	<500;18516;3;18516
6039000513	Madera	Madera	93637; 93638	0.08241746	0.044470275	1.07142698	0.23726276	0.10354167	**3.169717104**	1.270738636	4.883624766	3.700088396	1.107007576	0.653787879	6	0	0	6	0	0	5	Medium;Medium;Medium;Medium;Mediur	1438;<500;42;<500;<500;<500
6039000514	Madera	Chowchilla; Madera	93610; 93638; 93636	0	0	0	0	0.009412879	**1.059794525**	0.668314394	0.006900794	0.09413	0	0	0	0	0	0	0	0	0	0	0
6039000515	Madera	Madera	93637; 93638	0	0	3.035315901	0	0.131780308	**0.661242583**	0.884810606	0.711027507	0.031376667	0	0	5	0	0	1	0	0	0	Medium	1438
6039000517	Madera	Madera	93637; 93638; 93636	0	0.133336637	1.249836449	0.153672207	0.056477275	**0.696883158**	1.270738636	1.033087152	0.0771866	0	0	3	0	1	3	0	0	2	Medium;Medium	<500;<500
6039000518	Madera	Madera	93638	0	0	0.981395592	0	0.10354167	**0.739231482**	2.56030303	1.276206567	0.989932892	0	0	3	0	0	2	0	0	1	Medium;Medium	18516;18516
6039000602	Madera	Madera	93637; 93638	0	0	0.293807946	0	0.131780308	**2.356274922**	7.765625	0.633181565	1.27310825	0	0	17	0	0	0	0	0	0	0	0
6039000603	Madera	Madera	93638	0	0	0.490697721	0.021296072	0.084715912	**1.786667332**	4.376988636	0.139621656	0.356125167	0.134469697	0.137121212	8	0	0	0	0	0	0	0	0
6039000604	Madera	Madera	93637; 93638	0	0	1.058831363	0	0.197670462	**5.129658634**	6.033655303	0.433716592	0.254150686	0	0	7	0	0	1	0	0	0	Medium	18516
6039000701	Madera	Madera	93637	0	0	0.698503701	0	0.094128791	**3.589217679**	6.184261364	0	0.111386853	0	0	1	0	0	0	0	0	0	0	0
6039000702	Madera	Madera	93637	0	0.163840372	0.64712322	0.635067499	0.301212132	**7.539386065**	12.05789773	1.597533139	0.674598019	0	0	10	0	0	3	0	0	2	Medium	18516
6039000801	Madera	Madera	93637	0	0.125973897	1.264714959	0.392826992	0.357689407	**4.81165744**	4.433465909	0.423837966	0.38357975	0	0	35	0	0	0	0	0	0	0	0
6039000802	Madera	Madera	93637; 93638	0.265922744	0.509744804	2.127381954	1.414060313	1.713144001	**6.484833127**	4.546420455	1.405445947	1.215057338	0	0.027272727	25	0	0	0	2	0	0	Low;Unknown;Low	353;DataNotReadilyAvailable;35
6039000901	Madera	Madera	93638	0	0	0.872217499	0	0.141193187	**1.810777091**	3.350984848	0	0.345142078	0	0	4	0	0	1	0	0	0	Medium	18516
6039000902	Madera	Madera	93637; 93638	0	0.28386302	1.151327175	0.077024833	0.197670462	**1.43271475**	2.513238636	0.984785396	3.825755084	0	0	9	0	0	0	0	0	0	0	0
6039000903	Madera	Madera	93638	0	0	0.565085708	0.302806445	0.489469714	**1.695977539**	3.143901515	0.358369806	0.953847843	0	0	9	0	0	0	1	0	0	Low	353
6039001100	Madera	Chowchilla; Dos Palos; El Nido; Fireb	93610; 93620; 95317; 93622; 93723; 93711; 93720; 93722; 93730; 9	0.064700037	0.075620024	0.517600295	0.164657809	0.244734857	**3.467987047**	1.816685606	27.65193815	13.13312867	3.115719697	1.124621212	15	0	4	54	0	0	51	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6041101100	Marin	Novato; Petaluma	94945; 94949; 94952; 94954	0.196551591	0.047377012	1.867240118	0.177999664	0.310625011	**5.149335639**	7.257329545	0.192298558	0.445311145	0	0	5	0	0	4	0	0	4	Medium	11
6041101200	Marin	Novato	94945; 94947	0.19228249	0.286922606	1.53825992	0.405715337	0.677727297	**3.850419067**	6.268977273	0.653375429	1.157013328	0	0	3	0	0	0	0	0	0	0	0
6041102100	Marin	Novato; Petaluma	94945; 94947; 94952	0.227000097	0.084170684	2.043000869	0.012440813	0.056477275	**4.011916787**	6.297215909	0	0.070486427	0	0	3	0	0	3	0	0	2	Medium	20030
6041102202	Marin	Novato	94945; 94947	0.210472654	0.145216503	1.368072254	1.815855936	3.398049364	**2.517591228**	12.99918561	1.904549336	3.304276139	0	0	6	0	0	1	0	0	0	Medium	20030
6041102203	Marin	Novato	94945; 94947	0.166644912	0.11704836	1.666449122	1.166876856	1.411931869	**6.448912212**	6.805511364	1.379891999	2.659949071	0	0	12	0	0	1	0	0	0	Medium	20030
6041103100	Marin	Nicasio; Novato; Petaluma	94946; 94945; 94947; 94949; 94952	0.159453815	0.062018839	2.033036143	0.438362999	0.630662901	**9.257420003**	21.31075758	0.427241391	0.990085068	0	0.048295455	7	0	0	0	0	0	0	0	0
6041103200	Marin	Novato	94945; 94947; 94949	0.245845733	0.321143172	2.028227295	2.770654427	2.306155385	**7.905688246**	10.19414773	2.86586032	3.158215559	0	0.040340909	22	0	0	0	0	0	0	0	0
6041104102	Marin	Novato	94945; 94947	0.339683715	0.261496978	0.76428836	0.348322588	0.564772747	**6.819302525**	8.546893939	0.4011277	0.576545622	0	0	6	0	0	0	0	0	0	0	0
6041104103	Marin	Novato	94947; 94949	0	0.406471022	0.719634835	0.405135107	0.555359868	**1.834559355**	9.337575758	0.338504987	0.629884387	0	0	4	0	0	0	0	0	0	0	0
6041104104	Marin	Novato	94945; 94947; 94949	0.316178763	0.129322798	1.264715053	0.215298878	0.112954549	**3.065608098**	5.901875	0.374764628	0.163158353	0	0	7	0	1	1	0	0	0	Medium	20030
6041104200	Marin	Nicasio; Novato; San Rafael	94946; 94947; 94949; 94903	0.531475695	0.184735771	0.826739969	0.296802402	0.734204572	**6.603046078**	14.08166667	0.338654615	0.673341698	0	0	8	0	0	1	0	0	0	Medium	2724
6041104300	Marin	Novato	94945; 94947; 94949	0	0.570654363	2.235165109	0.001093287	0.094128791	**3.110850751**	5.66655303	0.329393245	0.153745039	0	0	2	0	0	0	0	0	0	0	0
6041105001	Marin	Novato; San Rafael	94949; 94903	0	0	1.440488902	0	0.018825758	**1.053145183**	0.658901515	0.122931962	0.09648325	0	0.045075758	2	0	0	2	0	0	2	Medium	2724
6041105002	Marin	Novato; San Rafael	94949; 94903	0	0	0.115098628	0	0.009412879	**0.986620912**	0.630662879	0.300270419	0.302786716	0	0	5	0	0	0	0	0	0	0	0
6041106001	Marin	Novato; San Rafael	94949; 94903	0.379414533	0.218562816	2.402958708	0.059468515	0.169431824	**5.811091702**	5.431231061	0.064992014	0.181986863	0	0	4	0	0	3	0	0	1	Medium;Medium	3709;3709
6041106002	Marin	San Rafael	94901; 94903	0.462902308	0.456573144	1.215118558	0.069531555	0.950700792	**3.40727197**	10.75892045	0.044706212	1.819374448	0	0.018939394	11	0	0	1	0	0	0	Medium	3709
6041107000	Marin	Fairfax; Nicasio; Novato; San Anselm	94930; 94946; 94949; 94960; 94903	0.746826539	0.304600539	1.026886491	0.105022782	0.272973495	**1.307645192**	17.93153409	0.140308138	0.399580595	0	0	4	0	0	1	0	0	0	Medium	68644
6041108100	Marin	San Anselmo; San Rafael	94960; 94903	0.721467277	0.232298885	1.307659439	0.222737576	0.498882594	**1.165771316**	20.14356061	0.26261427	0.567290133	0	0	11	0	0	2	0	0	2	Medium	<500
6041108201	Marin	San Rafael	94901; 94903	3.483150108	0.516446871	1.088484409	0.166086561	0.263560615	**1.109687952**	2.645018939	0.431811694	0.336357867	0.055681818	0.003030303	8	0	0	1	0	0	0	Medium	68644
6041108202	Marin	San Anselmo; San Rafael	94960; 94901; 94903	1.204070493	0.242858413	0.64834565	0.388843989	0.847159121	**1.611535398**	9.299924242	0.370033614	0.662830828	0	0	2	0	0	1	0	0	0	Medium	68644
6041109001	Marin	San Rafael	94901; 94903	1.095218433	0.080944928	2.957089768	0.702970167	1.214261407	**2.441196797**	4.988825758	0.686667424	1.411002111	0	0	7	0	0	1	0	0	0	Medium	68644
6041109002	Marin	San Anselmo; San Rafael	94960; 94901; 94903	0.754517715	0.502855168	2.188101373	0.434734231	0.941287912	**4.144399555**	8.93282197	0.290593448	1.69669168	0	0	2	0	0	0	0	0	0	0	0
6041110100	Marin	San Rafael	94901; 94903	0.643855065	0.65782404	1.287710131	1.409078433	2.748560704	**8.622793202**	10.29768939	1.75472273	3.373146352	0	0.000378788	5	0	0	1	0	0	0	Medium	68644
6041110200	Marin	San Rafael	94901; 94903	0.34138605	0.10123288	1.170466457	0.332353641	0.658901539	**2.535092354**	15.05119318	0.880258103	0.957883868	0	0	4	0	0	1	0	0	0	Medium	68644
6041111001	Marin	San Rafael	94901	0.411768299	0	3.705914695	0.040219961	0.301212132	**1.59383464**	0.931875	0.021769871	0.217281848	0	0	6	0	1	0	0	0	0	0	0
6041111002	Marin	Greenbrae; San Anselmo; San Rafae	94904; 94960; 94901	0.418252356	0.523358026	2.342213192	0.316465624	1.176609891	**4.290526715**	5.713617424	0.422170801	1.352332136	0	0.011174242	5	0	0	1	0	0	0	Medium	68644
6041112100	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	0.818920913	0.37635895	3.499025721	1.337518481	1.007178066	**4.62576409**	8.00094697	1.301526739	2.72958017	0	0.009090909	14	0	0	1	0	0	0	Medium	68644
6041112202	Marin	Larkspur; San Quentin; San Rafael	94939; 94964; 94901	0.869896596	0.46061009	2.718426863	2.045603169	1.731969759	**4.53866767**	4.075776515	2.200660774	1.702967011	0	0	2	0	0	0	0	0	0	0	0
6041112203	Marin	San Rafael	94901	0	0	1.562294949	0.006225924	0	**0.158867691**	0.593011364	0.008398231	0.003137667	0	0	0	0	0	0	0	0	0	0	0
6041112204	Marin	San Rafael	94901	0.798767943	0.636860531	1.597535886	0	0.056477275	**0.121404882**	1.120132576	0.004660663	0.072165392	0	0.004734848	0	0	0	0	0	0	0	0	0
6041114100	Marin	Fairfax; San Anselmo	94930; 94960	0.427724672	0.475156337	2.780210367	2.477727024	4.075776661	**7.775211702**	10.55183712	2.679678613	5.73127995	0	0.002272727	14	0	0	0	0	0	0	0	0
6041114200	Marin	Fairfax; Nicasio; San Anselmo; San R	94930; 94946; 94960; 94903; 94973	0.482452836	0.559523385	2.219283044	0.050058383	0.395340923	**1.946992694**	7.436174242	0.168218782	1.143048829	0	0	2	0	0	0	0	0	0	0	0
6041115000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901; 94903	1.4092789	0.762535714	2.53670202	2.497483101	3.887519078	**6.10709868**	14.08166667	2.750594965	6.469882471	0	0.007954545	18	0	0	0	0	0	0	0	0
6041116000	Marin	Fairfax; San Anselmo	94930; 94960	0.477680368	0.714860032	2.675010061	1.729831545	2.306155385	**3.613686222**	5.073541667	1.867620054	3.262856114	0	0	10	0	0	0	0	0	0	0	0
6041117000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901	0.255375259	0.433056652	2.87297166	2.390242409	2.287329627	**6.647856871**	7.972708333	2.77293058	4.079028253	0	0.01155303	16	0	0	1	0	0	0	Medium	68644
6041118100	Marin	Fairfax; Greenbrae; San Anselmo; Sa	94930; 94904; 94960; 94901	0.352164074	0.418653005	3.873804809	0.672370854	1.383693231	**7.000226527**	4.847632576	0.871061482	2.036656609	0	0.008143939	14	0	0	0	0	0	0	0	0
6041119100	Marin	Greenbrae; Larkspur; Mill Valley; Sar	94904; 94939; 94941; 94960; 94901	0.755232943	0.60849217	3.964972949	1.932264679	2.927405408	**6.571747163**	9.441117424	2.209068519	3.536728828	0	0.028030303	12	0	0	0	0	0	0	0	0
6041119201	Marin	Greenbrae; Larkspur	94904; 94939	1.235303557	0.309126171	0.741182134	0.148020752	0.178844703	**0.868725396**	2.09907197	0.067685157	0.181983411	0	0	5	0	0	0	0	0	0	0	0
6041119202	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901	1.232438471	0.406784492	2.711364636	0.275064992	0.818920484	**1.065886535**	8.885757576	0.350529106	2.186940802	0	0	2	0	0	1	0	0	0	Medium	68644
6041120001	Marin	Greenbrae; Larkspur	94904; 94939	0	0	3.319879596	0.401226904	0.574185627	**0.776636367**	2.362632576	0.409356048	0.698757425	0	0	1	0	0	0	0	0	0	0	0
6041120002	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	0.184651465	0.147997319	2.523570018	1.428331765	1.628428089	**5.311943112**	9.271685606	2.314017181	3.492216096	0	0	7	0	0	0	0	0	0	0	0
6041121100	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941	0.176374312	0.487729384	2.234074615	1.618940242	2.68267055	**3.492287789**	10.1188447	1.953261435	4.384885086	0	0	9	0	0	4	0	0	3	Medium	68644
6041121200	Marin	Belvedere Tiburon; Corte Madera; Gr	94920; 94925; 94904; 94939; 94941; 94964; 94901	0.349001569	0.488135925	2.861812862	0.416369677	0.64007578	**1.947692777**	9.987064394	1.198698354	1.216628995	0	0.034090909	9	0	0	3	0	0	0	Medium;Medium;Medium	68644;68644;<500
6041122000	Marin	San Quentin; San Rafael	94964; 94901	0	0	0	0.01800445	0	**0**	0	0.005383349	0	0	0	0	0	0	0	0	0	0	0	0
6041123000	Marin	Belvedere Tiburon	94920	0.228464785	0.949765707	3.198506991	0.702504512	1.336628836	**2.856720015**	4.951174242	0.85022241	1.815610503	0	0.016666667	3	0	0	0	0	0	0	0	0
6041124100	Marin	Belvedere Tiburon; Corte Madera; Mi	94920; 94925; 94941	0.797844445	0.336414777	1.963924789	0.078739234	0.941287912	**2.597887507**	10.81539773	0.239498387	1.271583971	0	0	15	0	0	1	0	0	0	Medium	68644
6041124200	Marin	Belvedere Tiburon	94920	0.222834006	0.325308222	2.674008069	0.31483113	1.383693231	**8.06811751**	12.22732955	0.566929198	1.946202788	0.015909091	0.008522727	17	0	0	0	0	0	0	0	0
6041125000	Marin	Belvedere Tiburon; Mill Valley	94920; 94941	0.191761991	0.486398085	2.780548865	0.277068469	1.383693231	**2.634001079**	6.231325758	0.297649041	1.741398097	0	0.015530303	5	0	0	0	0	0	0	0	0
6041126100	Marin	Corte Madera; Greenbrae; Mill Valle	94925; 94904; 94941	0.144277171	0.764941093	2.452711906	1.617618826	3.11566299	**6.811063115**	11.84140152	1.870656599	4.958696771	0	0.017424242	11	0	0	0	0	0	0	0	0
6041126200	Marin	Corte Madera; Mill Valley	94925; 94941	0.480271764	0.47776018	2.977684936	0.482146875	0.75303033	**5.090364256**	8.095075758	0.566075938	1.011110259	0	0.015151515	21	0	0	1	0	0	0	Medium	68644
6041127000	Marin	Mill Valley	94941	0.120040871	0.550106911	4.26145091	1.309353905	2.889753891	**9.412982272**	8.659848485	1.526789556	3.631840066	0	0.014772727	1	0	0	0	0	0	0	0	0
6041128100	Marin	Mill Valley; Sausalito	94941; 94965	0.32544974	0.371358798	3.626439961	1.465543772	2.729734946	**6.833275958**	13.54513258	1.435244422	3.527292072	0	0.014962121	17	0	0	0	0	0	0	0	0
6041128200	Marin	Mill Valley	94941	0.683557129	1.189116105	3.531711833	1.119231102	2.268503869	**6.905937276**	9.516420455	1.419635898	3.519668483	0	0.016287879	12	0	0	0	0	0	0	0	0
6041129000	Marin	Mill Valley; Sausalito	94941; 94965	0.354120306	0.692562255	3.187082758	0.094573414	0.160018945	**0.94284259**	1.374280303	0.118364424	0.127075186	0	0	6	0	0	0	0	0	0	0	0
6041130201	Marin	Sausalito	94965	0.244971898	1.362415047	3.674578468	0.865177475	2.221439473	**4.298347811**	5.82657197	0.952008701	3.252765737	0	0.013825758	9	0	0	0	0	0	0	0	0
6041130203	Marin	Sausalito	94965	0.247060769	0.420321248	3.952972303	0.00187279	0.235321978	**1.252432485**	2.993295455	0.022384284	0.315962092	0	0	5	0	0	0	0	0	0	0	0
6041130204	Marin	Mill Valley; Sausalito	94941; 94965	0.462901955	1.573335863	5.786274438	1.085332931	1.873162946	**4.035287063**	5.130018939	1.019557817	2.10761745	0	0	18	0	0	0	0	0	0	0	0
6041131100	Marin	Bolinas; Fairfax; Forest Knolls; Greer	94924; 94930; 94933; 94904; 94938; 94941; 94946; 94960; 94963; 9	1.062360565	0.336153808	3.718261979	0.052826686	0.188257582	**0.886077646**	1.223674242	0.021974524	0.290547933	0	0.01969697	5	0	0	0	0	0	0	0	0
6041133000	Marin	Bodega; Bodega Bay; Dillon Beach; F	94922; 94923; 94929; 94930; 94937; 94940; 94946; 94945; 94947; 9	0	0	0	0.397723941	0.028238637	**0.654754352**	0.018825758	0.513717311	0.016471809	0	0	1	0	0	2	0	0	2	Medium	<500
6045010601	Mendocino	Comptche; Potter Valley; Redwood V	95427; 95469; 95470; 95490	0	0.187912261	1.821190581	0.140860534	0.272973495	**4.392774017**	1.035416667	1.073660697	0.451666803	0	0	9	0	0	10	0	0	10	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6045010700	Mendocino	Willits	95490	0.055030386	0.181948911	1.100607729	4.695230436	3.407462243	**19.07965222**	9.572897727	4.792818551	3.769897401	0	0.123863636	20	0	0	1	0	0	0	Medium	2595
6045010801	Mendocino	Potter Valley; Redwood Valley; Ukiah	95469; 95470; 95482; 95490	0	0.130538947	0.731821873	1.047825043	0.988352308	**7.904757711**	2.908579545	1.444014159	0.88089521	0	0.021022727	11	0	0	28	0	0	27	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6045010900	Mendocino	Comptche; Redwood Valley; Ukiah; \	95427; 95470; 95482; 95490	0	0.057281557	1.84287112	0.301839046	0.385928044	**4.94368872**	3.256856061	0.778392232	1.113870098	0	0.018939394	13	0	0	8	0	0	5	Medium;Medium;Medium;Medium;Mediur	<500;689;<500;<500;<500;<500
6045011300	Mendocino	Boonville; Comptche; Hopland; Philo	95415; 95427; 95449; 95466; 95482	0	0.384952854	0.619710588	0.423057898	0.244734857	**5.394356574**	7.605606061	0.50510662	0.610273656	0	0	14	0	2	11	0	0	9	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;9096;<500
6045011400	Mendocino	Ukiah	95482	0.12520456	0.159042856	0.751227359	0.800886866	1.138958374	**5.820518791**	11.26721591	0.823941618	1.08594612	0	0	18	0	0	0	0	0	0	0	0
6045011501	Mendocino	Ukiah	95482	0.192631109	0.177086332	0.674208881	0.476673886	0.828333363	**3.302837562**	5.996003788	0.478713888	0.781279	0	0	36	0	0	0	0	0	0	0	0
6045011502	Mendocino	Ukiah	95482	0.224363443	0.234829766	0.78527205	1.327299698	1.713144001	**6.264825691**	5.732443182	1.372447329	1.662099534	0	0.011742424	24	0	0	1	0	0	1	Medium	<500
6045011600	Mendocino	Ukiah	95482	0.144244515	0.091059608	0.793344833	0.372673796	0.687140176	**4.667518467**	9.507007576	0.333988369	0.47535399	0	0.062878788	31	0	0	2	0	0	0	Medium;Medium	9096;9096
6045011700	Mendocino	Hopland; Lakeport; Ukiah	95449; 95453; 95482	0	0	0.668151404	0	0.056477275	**0.734312956**	2.400284091	0.185844292	0.140410583	0	0	8	0	0	3	0	0	3	0	0
6045011800	Mendocino	Boonville; Cloverdale; Geyserville; G	95415; 95425; 95441; 95445; 95449; 95451; 95453; 95482; 95494	0	0	0.457914234	0.004220512	0.131780308	**1.196657729**	0.875397727	0.313125603	0.120799853	0	0	6	0	0	11	0	0	10	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500
6047000201	Merced	Ballico; Delhi; Denair; Livingston; Sn	95303; 95315; 95316; 95334; 95369; 95380; 95388	0.393466585	0	0.393466585	0.40237061	0.451818198	**0.277134303**	1.402518939	0.446822236	0.448237961	0	0	3	0	0	2	0	0	2	Medium;Medium	<500;<500
6047000202	Merced	Delhi; Hilmar; Livingston; Turlock	95315; 95324; 95334; 95380	0	0.517320126	0	0.00708262	0.028238637	**1.302788546**	0.451818182	0.520218803	0.09413	0	0	0	0	0	1	0	0	1	Medium	<500
6047000204	Merced	Delhi	95315	0	0.073986901	0.360427673	0.033562981	0.112954549	**0.54684492**	2.353219697	0.734358792	0.36946025	0	0	4	0	0	1	0	0	0	Medium	2627
6047000205	Merced	Delhi	95315	0	0	0.772626006	0.739066528	0.385928044	**0.858180002**	1.543712121	0.72750114	0.338867372	0	0	0	0	0	0	0	0	0	0	0
6047000301	Merced	Atwater; Ballico; Delhi; Livingston; W	95301; 95303; 95315; 95334; 95388	0.27474854	0.127737864	0.366331387	0	0.131780308	**3.128778047**	3.10625	0.0035061	0.820497323	0	0	12	0	0	6	0	0	5	Medium;Medium;Medium;Medium	<500;<500;1293;1293
6047000303	Merced	Atwater; Delhi; Gustine; Hilmar; Livir	95301; 95315; 95322; 95324; 95334; 95374	0	0	0	0.257738776	0.047064396	**0.202066584**	0.047064394	5.727481681	0.056478	0	0	4	0	0	3	0	0	3	Medium	<500
6047000305	Merced	Delhi; Livingston	95315; 95334	0	0	0.668571953	0	0.028238637	**2.206701309**	3.896931818	0.721368727	1.900640642	0	0	12	0	0	2	0	0	2	Medium;Medium	23;<500
6047000306	Merced	Livingston	95334	0.12058579	0	0.361757369	0.008996289	0.160018945	**2.535954751**	4.339337121	0.015407341	0.169434	0	0	12	0	0	1	0	0	0	Medium	2725
6047000403	Merced	Delhi; Hilmar; Turlock	95315; 95324; 95380	0.728357471	0	1.248612808	0.426301888	0.790681846	**2.068011302**	3.849867424	4.746139113	1.770422455	0.385416667	0.362689394	3	0	1	12	0	0	12	Medium	<500
6047000404	Merced	Crows Landing; Delhi; Hilmar; Living	95313; 95315; 95324; 95334; 95360; 95374; 95380	0.10873703	0.101406923	0.65242218	0	0.075303033	**2.892677609**	3.96282197	0.264643695	0.346710912	0	0	1	0	0	1	0	0	0	Medium	1892
6047000503	Merced	Atwater; Ballico; Livingston; Merced;	95301; 95303; 95334; 95348; 95369; 95388	0	0	11.80407186	0	0.009412879	**2.073940997**	0.141193182	0	0.02039452	0	0	1	0	0	0	0	0	0	0	0
6047000504	Merced	Atwater; Winton	95301; 95388	0	0.200963201	0.590610624	0	0.150606066	**2.393228167**	7.332632576	0.00571364	0.563209284	0	0	2	0	0	0	0	0	0	0	0
6047000505	Merced	Atwater; Livingston; Merced; Winton	95301; 95334; 95341; 95388	0.217598368	0.137026184	0.507729525	0	0.10354167	**3.716461536**	7.097310606	3.950869566	0.968731365	0	0.065909091	10	0	0	6	0	0	4	Medium;Medium;Medium	<500;13335;<500
6047000601	Merced	Atwater; Winton	95301; 95388	0	0	0.876173963	0.050987052	0.141193187	**8.440344544**	9.827045455	0.001498068	0.136487559	0	0	13	0	0	2	0	0	2	Medium;Medium	<500;<500
6047000602	Merced	Atwater	95301	0.102544456	0.174167105	0.205088912	0.279977415	0.282386374	**2.170900953**	7.407935606	0.28605108	0.28944975	0	0	9	0	0	0	0	0	0	0	0
6047000603	Merced	Atwater; Merced; Winton	95301; 95348; 95388	0.059482688	0.045802864	0.416378814	0	0.065890154	**6.857365985**	6.956117424	0.823610335	1.760229431	0	0.100568182	12	0	0	0	0	0	0	0	0
6047000701	Merced	Atwater	95301	0	0	0.807440432	0	0.254147736	**3.402824703**	4.546420455	0.010694638	0.197984884	0	0	21	0	0	1	0	0	0	Medium	13335
6047000702	Merced	Atwater; Merced	95301; 95341	0.066647488	0	0.799769861	0.022196918	0.150606066	**3.023004119**	3.567481061	0	1.213019737	0	0.089015152	4	0	0	4	0	0	2	Medium;Medium;Medium	1082;481;481
6047000801	Merced	Atwater; Merced	95301; 95348	0	0.051737424	0.337257365	0	0.018825758	**2.993864396**	3.576893939	0.089470041	1.722420862	0	0	9	0	0	0	0	0	0	0	0
6047000802	Merced	Atwater	95301	0	0.066162173	0.378333615	0	0.028238637	**2.329248152**	5.092367424	0.012698598	0.069028039	0	0	6	0	0	2	0	0	1	Medium;Medium	13335;<500
6047000901	Merced	Atwater; Chowchilla; Dos Palos; El N	95301; 93610; 93620; 95317; 93622; 95322; 95333; 95334; 93635; 9	0	0	2.284646377	0.470880738	0.150606066	**1.452620084**	0.593011364	2.98011426	0.166296333	0	0	1	0	1	12	0	0	11	Medium;Medium;Medium	<500;<500;<500
6047000903	Merced	Atwater; Merced	95301; 95348; 95341	0	0.098280691	0.976434522	0.632953529	0.762443209	**1.747389788**	4.254621212	0.82016394	1.753954725	0	0	2	0	0	2	0	0	1	Medium;Medium	1842;<500
6047000904	Merced	Atwater; Merced	95301; 95348; 95341	0	0.127485492	0.412087268	0.374200609	0.141193187	**1.184752998**	3.689848485	0.008519229	0.970321534	0	0	4	0	0	2	0	0	2	Medium;Medium	<500;<500
6047001003	Merced	Merced	95348; 95340	0	0.083778408	1.314803982	0.309207803	0.160018945	**7.248696309**	3.746325758	0.769842414	0.673023225	0	0.000189394	17	0	0	0	0	0	0	0	0
6047001004	Merced	Merced	95348; 95340	0	0	1.133184603	0	0.178844703	**4.402459711**	5.97717803	0.004898777	0.177278167	0	0	28	0	0	0	0	0	0	0	0
6047001005	Merced	Merced	95348; 95340	0.189876811	0.141760456	0.569630432	0.052859048	0.009412879	**3.121957017**	3.03094697	0.225006216	0.153745353	0	0.013636364	7	0	2	2	0	0	1	Medium;Medium	<500;31659
6047001006	Merced	Merced	95348; 95340	0	0	1.023609911	0.014511738	0.009412879	**6.092926354**	7.389109848	0.03428299	0.498103328	0	0.035037879	9	0	0	1	0	0	0	Medium	31659
6047001007	Merced	Merced	95348; 95340	0	0.132319382	0.749360151	3.209389274	0.160018945	**0.171920707**	2.221439394	5.977174977	6.364428947	0	0	1	0	0	1	0	0	0	Medium	31659
6047001008	Merced	Merced	95348	0.049724347	0	0.248621733	0	0.075303033	**1.569715988**	1.590776515	0.393487661	1.264478725	0	0	10	0	0	2	0	0	1	Medium	31659
6047001101	Merced	Merced	95348; 95340	0	0.098093037	0.940631848	0.53826113	0.790681846	**6.778200796**	10.18473485	0.547777052	0.942084417	0	0.011363636	12	0	0	0	0	0	0	0	0
6047001200	Merced	Merced	95340	0	0.093360704	0.516266017	0.588944018	0.762443209	**4.989382735**	12.72621212	0.542655072	0.783475053	0	0	6	0	0	0	0	0	0	0	0
6047001301	Merced	Merced	95348; 95340	0.093026327	0.200525615	1.953552874	0.321277238	0.451818198	**3.951082948**	6.664318182	0.354473452	0.417309353	0	0	24	0	0	0	1	0	0	Low	515
6047001302	Merced	Merced	95348; 95340; 95341	0.120040769	0.332757671	1.080366921	0.967114362	0.593011385	**4.500321525**	5.421818182	1.117208059	0.587527456	0.243371212	0.267613636	18	0	0	1	2	0	0	Low;Medium;Low;Unknown	515;31659;515;DataNotReadilyA
6047001401	Merced	Merced	95340; 95341	0.090183479	0.083943079	0.901834785	1.20345095	1.148371253	**3.769428651**	7.831515152	1.084462292	1.174263906	0	0	23	0	0	1	0	0	0	Medium	31659
6047001402	Merced	Merced	95348; 95340	0	0.210533575	0.828792165	0.264370563	0.10354167	**4.066219997**	10.33534091	0.391224868	0.300430015	0	0	10	0	0	0	0	0	0	0	0
6047001501	Merced	Merced	95348; 95340; 95341	0	0.073095265	0.772625866	0.004248415	0.094128791	**2.665180906**	2.334393939	0.001893953	0.103543	0	0.002840909	3	0	0	1	0	0	1	Medium	<500
6047001502	Merced	Merced	95340; 95341	0	0	1.152652233	0.22819051	0.160018945	**1.124193537**	3.539242424	0.269619419	0.166295706	0	0	15	0	0	0	0	0	0	0	0
6047001503	Merced	Merced	95341	0	0	1.517658344	0	0.141193187	**1.198501399**	5.920700758	0	0.232186706	0	0	13	0	0	0	0	0	0	0	0
6047001601	Merced	Merced	95340; 95341	0.373413401	0.340595147	1.680360304	0.315540243	0.404753802	**2.131316317**	3.416875	0.338673144	0.405543103	0	0	14	0	0	0	0	0	0	0	0
6047001603	Merced	Merced	95341	0	0	0.603271327	0	0.169431824	**1.239069265**	2.428522727	0.568924027	0.789122853	0	0	8	0	0	0	0	0	0	0	0
6047001604	Merced	Merced	95341	0	0.194110506	0.98284038	1.539631547	0.621250022	**2.663286725**	1.440170455	2.115412605	2.000259676	0	0.068181818	9	0	1	1	0	0	0	Medium	31659
6047001700	Merced	Merced	95340; 95341	0	0.056059791	0.936826336	0.024150672	0.254147736	**1.51953279**	7.153787879	1.227114613	2.34696996	0	0.090719697	8	0	0	0	0	0	0	0	0
6047001801	Merced	Merced	95348; 95340	0	0.061821755	0.343435602	0	0	**0.014587759**	0.188257576	2.542439956	0.210223039	0.484848485	0.404356061	1	0	0	0	0	0	0	0	0
6047001901	Merced	Catheys Valley; Hornitos; Le Grand; I	95306; 95325; 95333; 95340; 95341; 95365; 95369; 95388	0.08560521	0	1.455288563	0.112707564	0.197670462	**0.743855096**	5.280625	1.675926753	1.457445853	0	0.009659091	7	0	0	0	0	0	0	0	0
6047001902	Merced	Catheys Valley; Chowchilla; Le Gran	95306; 93610; 95333; 95341; 93653	0	0	0	0	0	**0**	0	0	0.009413	0.251893939	0.28219697	0	0	0	0	0	0	0	0	0
6047002001	Merced	Dos Palos; Gustine; Los Banos; New	93620; 95322; 93635; 95360; 95374	21.2472113	0.227702433	3.541201884	0.002582099	0.009412879	**1.003575185**	0.376515152	0.273836402	0.037652	0	0	2	0	0	3	0	0	3	Medium;Medium	<500;<500
6047002002	Merced	Gustine; Los Banos; Newman	95322; 93635; 95360	0	0.150822662	1.294903883	0.104553984	0.451818198	**4.951342357**	7.266742424	2.845174389	1.404104578	0	0.034469697	11	0	1	11	0	0	8	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;2150;2150;<500
6047002100	Merced	Dos Palos; Firebaugh; Gustine; Hollis	93620; 93622; 95322; 95023; 93635; 95360	2.39810782	0.155719556	0.479621564	1.498258998	0.310625011	**2.904020559**	0.828333333	3.51406448	1.362528298	0	0	5	0	3	14	0	0	9	Medium;Unknown;Medium;Medium;Mediu	<500;1;<500;371;371;<500
6047002201	Merced	Los Banos	93635	0.057973307	0.128948194	1.217439452	0.271606188	1.101306858	**3.048161284**	9.958825758	0.386034382	1.379237628	0	0.021780303	16	0	0	1	0	0	1	0	0
6047002203	Merced	Los Banos	93635	0.06995354	0	0.629581864	0	0.037651516	**0.945513401**	2.503825758	0.200773247	0.444760171	0.65625	0.749810606	1	0	0	2	0	0	1	Medium	13559
6047002204	Merced	Los Banos	93635	0	0	0.730830068	0	0.056477275	**0.227507411**	3.831041667	0.360786096	1.265098728	0	0	2	0	0	0	0	0	0	0	0
6047002301	Merced	Los Banos	93635	0	0.127926524	0.47578548	0.071828254	0.169431824	**3.588598931**	9.365814394	5.451334266	5.320377267	0	0.039772727	2	0	0	3	0	0	1	Medium;Medium;Medium	<500;13559;13559
6047002303	Merced	Los Banos	93635	0	0.14807445	0.8584733	0	0.10354167	**0.625000114**	1.920227273	1.835014162	1.309974891	0.976325758	0.804924242	5	0	0	0	0	0	0	0	0
6047002304	Merced	Los Banos	93635	0	0	0.687167248	0.105762315	0	**0.201701526**	0.574185606	0.908032444	0.3624005	0	0	0	0	0	0	0	0	0	0	0
6047002305	Merced	Los Banos	93635	0	0	0.199068201	0.12383868	0.028238637	**2.276334197**	2.927405303	2.101209357	4.447641559	0	0	6	0	0	0	0	0	0	0	0
6047002306	Merced	Los Banos	93635	0	0	0.434503343	0	0	**0**	0.197670455	1.574487921	1.70061502	0	0	0	0	0	0	0	0	0	0	0
6047002401	Merced	Dos Palos; Firebaugh; Los Banos	93620; 93622; 93635	0	0	16.3440087	0	0.018825758	**0**	0.065890152	0	0.018826	0	0	0	0	0	0	0	0	0	0	0
6047002403	Merced	Dos Palos; Firebaugh	93620; 93622	0	0.130100081	1.829553632	0.046052403	0.112954549	**3.589633368**	6.071306818	0.225040911	0.191396725	0	0	4	0	0	5	0	0	4	Medium;Medium;Medium	<500;2580;<500
6047002404	Merced	Dos Palos	93620	0	0.15283875	1.584584501	0.001182322	0.21649622	**3.2504561**	7.436174242	0.004749302	1.251929	0	0	1	0	0	0	0	0	0	0	0
6047002500	Merced	Ballico; Catheys Valley; Denair; Horr	95303; 95306; 95316; 95325; 95329; 95348; 95340; 95369; 95388	0	0	0.730144718	0.008616703	0.028238637	**0.07415974**	1.261325758	0.52414784	0.028239	0	0	0	0	0	0	0	0	0	0	0

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TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmIntr	LargeTransmIntr
06039000201	Madera	Chowchilla; Madera	93610; 93637; 93638	61;32;7;47		0	0	15.7345625	0	8.755707762	0.000189396	n/a	GD.STAT.FTAP.04864_2015?HWY99(BERENDABLVD)_FarmTap;GD.STAT.DIST.11107_ROAD22&VENUE22_DistrictRegulatorStation;I n/a
06039000203	Madera	Chowchilla; Firebaugh; Madera	93610; 93622; 93637		40	0	0	0.035433712	0	2.379543268	0.000483325	n/a	GD.STAT.DIST.00692_HWY99&AVE20_DistrictRegulatorStation n/a
06039000204	Madera	Chowchilla; Le Grand	93610; 95333	47;40;10;15;81		0	0	7.577630682	1	10.2268515	0.000642444	n/a	GD.STAT.DIST.01309_RD16.5&AUTOPARKDR_DistrictRegulatorStation;GD.STAT.HPRS.00319_CHOWCHILLABLVD&HWY99_HighPres n/a
06039000301	Madera	Chowchilla		93610	30	0	0	6.103566288	0	9.157084873	0.000660638	n/a	GD.STAT.DIST.00703_CHOWCHILLABLVD&AVENUE241/2_DistrictRegulatorStation;GT.STAT.LVCR.0000000639.METR_CALIFORNIAPI n/a
06039000302	Madera	Chowchilla		93610	60	0	0	0.664443182	1	9.894595469	0.002357984	n/a	GD.STAT.DIST.00691_KINGSAVE&FRONTST_DistrictRegulatorStation;GD.STAT.DIST.11251_KINGSAVE&FRONTST_DistrictRegulatorSt n/a
06039000506	Madera	Chowchilla; Madera	93610; 93637; 93638	38;2;42;25		0	0	8.974484848	0	10.20530999	0.000277042	n/a	GD.STAT.FTAP.01552_6985AUGUSTRD._FarmTap;GD.STAT.FTAP.04848_SharonBlvd&ElisS_FarmTap;GD.STAT.FTAP.06014_23643An n/a
06039000509	Madera	Madera		93636	N/A	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06039000510	Madera	Madera	93637; 93638		N/A	0	0	0	0	10.6662903	0.000726116	n/a	n/a n/a
06039000511	Madera	Madera		93637		23	0	0	0	10.33320022	0.003067806	n/a	GD.STAT.FTAP.05795_Avenue13&StadiumRd_FarmTap;GD.STAT.DIST.00699_AVENUE13&HWY145_DistrictRegulatorStation;GT.STAT.M n/a
06039000512	Madera	Madera		93637	20;30;58;31		0	0	0	2.722714015	0.00054884	n/a	GD.STAT.FTAP.01566_SULLIVANRD._FarmTap;GD.STAT.FTAP.01571_16883RD.3_FarmTap;GD.STAT.FTAP.01570_LINGARDRD.&HWY. n/a
06039000513	Madera	Madera	93637; 93638		20;5;32;51;75;43		0	0	0	2.425952652	0.000466754	n/a	GD.STAT.HPRS.00321_HWY99N/ORD22_HighPressureRegulatorStation;GD.STAT.HPRS.00322_HWY99N/OAVE17_HighPressureReg n/a
06039000514	Madera	Chowchilla; Madera	93610; 93638; 93636		N/A	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06039000515	Madera	Madera	93637; 93638			26	0	0	0	0.787575758	0.000210038	n/a	GD.STAT.DIST.00696_SHARONBLVD&CLARKST_DistrictRegulatorStation n/a
06039000517	Madera	Madera	93637; 93638; 93636		12;53		0	0	0	3.467969697	0.002209992	n/a	GD.STAT.FTAP.01574_325YWASHINGTONRD_FarmTap;GD.STAT.DIST.01359_AVE121/2&HWY99_DistrictRegulatorStation;GT.STAT.ME n/a
06039000518	Madera	Madera		93638	19;40		0	0	0	1.008604167	0.000388252	n/a	GD.STAT.HPRS.00325_TOZERST&OLIVEAVE_HighPressureRegulatorStation;GD.STAT.DIST.00698_AVE131/2&RD28_DistrictRegulator n/a
06039000602	Madera	Madera	93637; 93638		N/A	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06039000603	Madera	Madera		93638	N/A	0	0	0	0	0.694952652	0.001082349	n/a	n/a n/a
06039000604	Madera	Madera	93637; 93638			20	0	0	0	1.04613447	0.000880172	n/a	GD.STAT.DIST.00697_CLEVELAND&DST_DistrictRegulatorStation n/a
06039000701	Madera	Madera		93637	N/A	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06039000702	Madera	Madera		93637		15	0	0	0	2.879621212	0.001278939	n/a	GD.STAT.FTAP.05381_AVENUE13AND251/2STREET_FarmTap;GD.STAT.FTAP.05996_1835WALMONDAVE_FarmTap;GD.STAT.DIST.013 n/a
06039000801	Madera	Madera		93637	N/A	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06039000802	Madera	Madera	93637; 93638		53;27;38	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06039000901	Madera	Madera		93638		21	0	0	0	0.024755682	0	2.375	0.025623129 n/a
06039000902	Madera	Madera	93637; 93638		N/A	0	0	0	0	0.037007576	0	8.625	0.000267046 n/a
06039000903	Madera	Madera		93638		19	0	0	0 N/A	N/A	N/A	N/A	n/a n/a
06039001100	Madera	Chowchilla; Dos Palos; El Nido; Firet	93610; 93620; 95317; 93622; 93723; 93711; 93720; 93722; 93730; 9	39;4;9;40;10;45;4;40;72;77;2;36;25;39;1;24;26;54;54		0	0	61.03584091	3	8.43857867	0.000265218	n/a	GD.STAT.FTAP.01585_POLELINE_FarmTap;GD.STAT.FTAP.04249_21000RESTIMBARD_FarmTap;GD.STAT.FTAP.01545_4195ROAD22_ n/a
06041101100	Marin	Novato; Petaluma	94945; 94949; 94952; 94954	Unknown			0	0.978255682	0	14.48374512	0.00151839	n/a	GD.STAT.FTAP.05087_CORDADAIRYRANCH_FarmTap;GD.STAT.FTAP.05185_9601REDWOODHWY_FarmTap;GD.STAT.FTAP.05923_1t n/a
06041101200	Marin	Novato	94945; 94947		N/A	0	0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06041102100	Marin	Novato; Petaluma	94945; 94947; 94952			14	0	0	0	2.405636364	0	15.78256403	0.000891213 n/a
06041102202	Marin	Novato	94945; 94947			16	0	0 Trans_Definition=Distribution		0 Trans_Definition=Distribution		0.000693675 n/a	GD.STAT.DIST.01197_NOVATOBLVDW/OWILSONAVE_DistrictRegulatorStation n/a
06041102203	Marin	Novato	94945; 94947			3	0	0	0	2.988829545	0	16.76555063	0.004066103 n/a
06041103100	Marin	Nicasio; Novato; Petaluma	94946; 94945; 94947; 94949; 94952		N/A		0	0 N/A	N/A	N/A	N/A	n/a	n/a n/a
06041103200	Marin	Novato	94945; 94947; 94949		N/A		0	0	0	0.191721591	0	13.52523486	0.004516837 n/a
06041104102	Marin	Novato	94945; 94947		N/A		0	0	0	1.90549053	0	18.19429102	0.004728037 n/a
06041104103	Marin	Novato	94947; 94949		N/A		0	0	0	0.757882576	0	12.80021986	0.009395202 n/a
06041104104	Marin	Novato	94945; 94947; 94949			3	0	0	0	3.852996212	0	14.80430309	0.00230545 n/a
06041104200	Marin	Nicasio; Novato; San Rafael	94946; 94947; 94949; 94903			37	0	0	0	3.495064394	0	14.09273885	0.001097407 n/a
06041104300	Marin	Novato	94945; 94947; 94949		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041105001	Marin	Novato; San Rafael	94949; 94903			3	0	0	0	0.904261364	0	15.95888585	0.002508705 n/a
06041105002	Marin	Novato; San Rafael	94949; 94903		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041106001	Marin	Novato; San Rafael	94949; 94903		11;38		0	0	0	2.908460227	0	15.82950129	0.001478043 n/a
06041106002	Marin	San Rafael	94901; 94903		Unknown		0	0	0	0.252109848	0	6.420983142	0.001014806 n/a
06041107000	Marin	Fairfax; Nicasio; Novato; San Anselm	94930; 94946; 94949; 94960; 94903				0	0	0	1.372018939	0	12.71692112	0.001041497 n/a
06041108100	Marin	San Anselmo; San Rafael	94960; 94903		Unknown	8	0	0	0	1.442831439	0	14.01268158	0.001189695 n/a
06041108201	Marin	San Rafael	94901; 94903			4	0	0	0	2.390261364	0	14.58946633	0.000431601 n/a
06041108202	Marin	San Anselmo; San Rafael	94960; 94901; 94903		Unknown		0	0	0	0.936403409	0	14.52830309	0.002216158 n/a
06041109001	Marin	San Rafael	94901; 94903			13	0	0	0	1.777005682	0	14.82503525	0.002446396 n/a
06041109002	Marin	San Anselmo; San Rafael	94960; 94901; 94903		N/A		0	0	0	0.754886742	0	12.75050517	0.001358559 n/a
06041110100	Marin	San Rafael	94901; 94903			10	0	0	0	1.637522727	0	10.50727407	0.001407244 n/a
06041110200	Marin	San Rafael	94901; 94903			6	0	0	0	0.711539773	0	8.2770021	0.002216464 n/a
06041111001	Marin	San Rafael		94901	N/A		0	0	0	1.016910985	0	15.0304482	0.00265363 n/a
06041111002	Marin	Greenbrae; San Anselmo; San Rafae	94904; 94960; 94901			14	0	0	0	1.288867424	0	12.67525223	0.003588427 n/a
06041112100	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901			16	0	0	0	3.420462121	15	14.08368752	0.002200214 n/a
06041112202	Marin	Larkspur; San Quentin; San Rafael	94939; 94964; 94901		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041112203	Marin	San Rafael		94901	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041112204	Marin	San Rafael		94901	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041114100	Marin	Fairfax; San Anselmo	94930; 94960		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041114200	Marin	Fairfax; Nicasio; San Anselmo; San R	94930; 94946; 94960; 94903; 94973		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041115000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901; 94903		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041116000	Marin	Fairfax; San Anselmo	94930; 94960		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041117000	Marin	Fairfax; San Anselmo; San Rafael	94930; 94960; 94901			18	0	0	0	0.622217803	0	12.75	0.003536367 n/a
06041118100	Marin	Fairfax; Greenbrae; San Anselmo; Sa	94930; 94904; 94960; 94901		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041119100	Marin	Greenbrae; Larkspur; Mill Valley; Sa	94904; 94939; 94941; 94960; 94901		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041119201	Marin	Greenbrae; Larkspur	94904; 94939		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041119202	Marin	Greenbrae; Larkspur; San Rafael	94904; 94939; 94901			14	0	0	0	0.738388258	0	12.62724851	0.000514153 n/a
06041120001	Marin	Greenbrae; Larkspur	94904; 94939		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041120002	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041121100	Marin	Corte Madera; Greenbrae; Larkspur;	94925; 94904; 94939; 94941			55	0	0	0	1.643594697	0	12.84505801	0.001666455 n/a
06041121200	Marin	Belvedere Tiburon; Corte Madera; Gr	94920; 94925; 94904; 94939; 94941; 94964; 94901		8;20;14		0	0	0	3.483791667	32	14.48289646	0.001882111 n/a
06041122000	Marin	San Quentin; San Rafael	94964; 94901				0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041123000	Marin	Belvedere Tiburon		94920	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041124100	Marin	Belvedere Tiburon; Corte Madera; Mi	94920; 94925; 94941			3	0	0	0	0.428022727	0	12.52991978	0.001671209 n/a
06041124200	Marin	Belvedere Tiburon		94920	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041125000	Marin	Belvedere Tiburon; Mill Valley	94920; 94941		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041126100	Marin	Corte Madera; Greenbrae; Mill Valle	94925; 94904; 94941		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041126200	Marin	Corte Madera; Mill Valley	94925; 94941			4	0	0	0	1.108782197	0	11.88266884	0.002547519 n/a
06041127000	Marin	Mill Valley		94941	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041128100	Marin	Mill Valley; Sausalito	94941; 94965		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041128200	Marin	Mill Valley		94941	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041129000	Marin	Mill Valley; Sausalito	94941; 94965		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041130201	Marin	Sausalito		94965	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041130203	Marin	Sausalito		94965	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041130204	Marin	Mill Valley; Sausalito	94941; 94965		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041133100	Marin	Bolinas; Fairfax; Forest Knolls; Greer	94924; 94930; 94933; 94904; 94938; 94941; 94946; 94960; 94963; 9	N/A			0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06041133000	Marin	Bodega; Bodega Bay; Dillon Beach; F	94922; 94923; 94929; 94930; 94937; 94940; 94946; 94945; 94947; 9			3	0	0	0	1.924863636	0	15.68756346	0.00094916 n/a
06045010601	Mendocino	Comptche; Potter Valley; Redwood V	95427; 95469; 95470; 95490	3;24;Unknown;Unknown;Unknown;Unknown			0	0	0	7.150373106	0	8.511887955	0.000218179 n/a
06045010700	Mendocino	Willits		95490		12	0	0	0	0.565590909	0	8.16327043	0.000202388 n/a
06045010801	Mendocino	Potter Valley; Redwood Valley; Ukiah	95469; 95470; 95482; 95490	3;49;Unknown;Unknown;Unknown;Unknown;39;49;1;48;Unknown;Unknown;Unknown;3;Unknown;4;Unknown			0	0	0	9.983545455	1	8.489549423	0.0002137 n/a
06045010900	Mendocino	Comptche; Redwood Valley; Ukiah; \	95427; 95470; 95482; 95490	Unknown;Unknown;40;Unknown;3;7			0	0	0	4.310142045	0	8.476008852	0.000683681 n/a
06045011300	Mendocino	Boonville; Comptche; Hopland; Philo	95415; 95427; 95469; 95486; 95482	Unknown;Unknown;Unknown;53;20;21			0	0	0	6.485316288	8	11.92782699	0.000577628 n/a
06045011400	Mendocino	Ukiah		95482	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06045011501	Mendocino	Ukiah		95482	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06045011502	Mendocino	Ukiah		95482	Unknown		0	0	0	1.834984848	2	12.70198054	0.004873351 n/a
06045011600	Mendocino	Ukiah		95482	3;3		0	0	0	2.137935606	1	12.15036254	0.00247441 n/a
06045011700	Mendocino	Hopland; Lakeport; Ukiah	95449; 95453; 95482		N/A		0	0	0	1.303278409	4	12.75	0.001201524 n/a
06045011800	Mendocino	Boonville; Cloverdale; Geyserville; G	95415; 95425; 95441; 95445; 95449; 95451; 95453; 95482; 95494	31;25;Unknown;Unknown;39			0	0	0	16.15240341	99	12.70995803	0.000903952 n/a
06047000201	Merced	Ballico; Delhi; Denair; Livingston; Sn	95303; 95315; 95316; 95334; 95369; 95380; 95388	49;50			0	0	0	1.317924242	0	6.238002756	0.001435404 n/a
06047000202	Merced	Delhi; Hilmar; Livingston; Turlock	95315; 95324; 95334; 95380			29	0	0	0	5.990456439	0	9.596236659	0.000290755 n/a
06047000204	Merced	Delhi		95315		49	0	0	0	0.97674053	0	6.47962083	0.00065396 n/a
06047000205	Merced	Delhi		95315	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047000301	Merced	Atwater; Ballico; Delhi; Livingston; W	95301; 95303; 95315; 95334; 95388	16;16;18;28			0	0	0	3.260655303	0	13.45394477	0.000214306 n/a
06047000303	Merced	Atwater; Delhi; Gustine; Hilmar; Livi	95301; 95315; 95322; 95324; 95334; 95374			10	0	0	0	4.59313447	0	5.127551331	0.000132809 n/a
06047000305	Merced	Delhi; Livingston	95315; 95334	23;31			0	0	0	2.333179924	0	9.352794786	0.000736112 n/a
06047000306	Merced	Livingston		95334		0	0	0	0	1.497094697	1	8.375322753	0.001106527 n/a
06047000403	Merced	Delhi; Hilmar; Turlock	95315; 95324; 95380	Unknown			0	0	0	9.712346591	0	9.287389587	0.000610202 n/a
06047000404	Merced	Crows Landing; Delhi; Hilmar; Living	95313; 95315; 95324; 95334; 95360; 95374; 95380			15	0	0	0	0.10249053	0	4.798362284	0.000235569 n/a
06047000503	Merced	Atwater; Ballico; Livingston; Merced;	95301; 95303; 95334; 95348; 95369; 95388		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047000504	Merced	Atwater; Winton	95301; 95388		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047000505	Merced	Atwater; Livingston; Merced; Winton	95301; 95324; 95341; 95388	14;56;47			0	0	0	3.893380682	0	10.16915665	0.000604387 n/a
06047000601	Merced	Atwater; Winton	95301; 95388	75;14			0	0	0	3.627721121	0	8.489791559	0.001035228 n/a
06047000602	Merced	Atwater		95301	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047000603	Merced	Atwater; Merced; Winton	95301; 95348; 95388		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047000701	Merced	Atwater		95301		73	0	0	0	0.401541667	0	8.625	0.000699295 n/a
06047000702	Merced	Atwater; Merced	95301; 95341	29;30;32			0	0	0	3.195278409	0	9.073832232	0.000612662 n/a
06047000801	Merced	Atwater; Merced	95301; 95348		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047000802	Merced	Atwater		95301	36;24		0	0	0	0.115034091	0	7.985451859	0.000680773 n/a
06047000901	Merced	Atwater; Chowchilla; Dos Palos; El N	95301; 93610; 93620; 95317; 93622; 95322; 95333; 95334; 93635; 9	85;10;49			0	0	0	15.44363447	1	12.58935735	0.000291023 n/a
06047000903	Merced	Atwater; Merced	95301; 95348; 95341	8;27			0	0	0	3.615242424	0	10.46206963	0.000253265 n/a
06047000904	Merced	Atwater; Merced	95301; 95348; 95341	63;8			0	0	0	0.0243125	0	1.653822544	0.00048031 n/a
06047001003	Merced	Merced	95348; 95340		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001004	Merced	Merced	95348; 95340		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001005	Merced	Merced	95348; 95340	10;10			0	0	0	1.522975379	0	9.345639423	0.000600367 n/a
06047001006	Merced	Merced	95348; 95340			18	0	0	0	0.303155303	0	8.617448428	0.000579381 n/a
06047001007	Merced	Merced	95348; 95340			4	0	0	0	0.627863636	0	8.610317274	0.000761193 n/a
06047001008	Merced	Merced		95348		18	0	0	0	2.052977273	0	7.646399999	0.000372789 n/a
06047001101	Merced	Merced	95348; 95340		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001200	Merced	Merced		95340	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001301	Merced	Merced	95348; 95340			50	0	0	0	1.240215909	0	15.66542471	0.002319037 n/a
06047001302	Merced	Merced	95348; 95340; 95341	58;72;19;27			0	0	0	0.604866918	0	15.19401073	0.001494123 n/a
06047001401	Merced	Merced	95340; 95341			19	0	0	0	0.675958333	0	8.858895269	0.000842449 n/a
06047001402	Merced	Merced	95348; 95340		N/A		0	0	0	0.405117424	0	8.625	0.000262191 n/a
06047001501	Merced	Merced	95348; 95340; 95341			55	0	0	0	0.658445076	0	8.590574025	8.87E-05 n/a
06047001502	Merced	Merced	95340; 95341		N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001503	Merced	Merced		95341	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001601	Merced	Merced	95340; 95341		N/A		0	0	1.061121212	4	16	0.000501622	n/a n/a
06047001603	Merced	Merced		95341	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001604	Merced	Merced		95341		56	0	0	0	2.902600379	2	12.06932061	0.000464129 n/a
06047001700	Merced	Merced	95340; 95341		N/A		0	0	0	0.960979167	0	6.625	0.00123641 n/a
06047001801	Merced	Merced	95348; 95340		N/A		0	0	0	1.869388258	0	8.625	0.00059114 n/a
06047001901	Merced	Catheys Valley; Hornitos; Le Grand;	95306; 95325; 95333; 95340; 95341; 95365; 95369; 95388	N/A			0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047001902	Merced	Catheys Valley; Chowchilla; Le Gran	95306; 93610; 95333; 95341; 93653	N/A			0	0	0	0.075392045	N/A	11.87997714	0.000581056 n/a
06047002001	Merced	Dos Palos; Gustine; Los Banos; New	93620; 95322; 93635; 95360; 95374	9;66			0	0	0	4.670168561	0	6.599528611	0.000347722 n/a
06047002002	Merced	Gustine; Los Banos; Newman	95322; 93635; 95360	Unknown;Unknown;10;34;50;60;72			0	0	0	26.95601136	1	23.60430839	0.000393953 n/a
06047002120	Merced	Dos Palos; Firebaugh; Gustine; Holli	93620; 93622; 95322; 95023; 93635; 95360	11;57;10;11;32;36			0	0	0	16.96873711	7	22.12596378	0.000586964 n/a
06047002201	Merced	Los Banos		93635	N/A		0	0	0	1.254251894	0	6.624839636	0.000497842 n/a
06047002203	Merced	Los Banos		93635		31	0	0	0	1.319547348	0	4.981140083	0.002112498 n/a
06047002204	Merced	Los Banos		93635	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047002301	Merced	Los Banos		93635	6;17;10		0	0	0	1.950337121	0	6.617725155	0.000328479 n/a
06047002303	Merced	Los Banos		93635	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047002304	Merced	Los Banos		93635	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047002305	Merced	Los Banos		93635	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047002306	Merced	Los Banos		93635	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a n/a
06047002401	Merced	Dos Palos; Firebaugh; Los Banos	93620; 93622; 93635		N/A		0	0	0	2.624869318	0	4.518897124	0.000112027 n/a
06047002403	Merced	Dos Palos; Firebaugh	93620; 93622		57;3;66		0	0	0	3.896814394	0	6.533685013	0.000555065 n/a
06047002404	Merced	Dos Palos		93620	N/A		0	0	0	0.022409091	0	4.5	0.000288089 n/a
06047002500	Merced	Ballico; Catheys Valley; Denair; Hor	95303; 95306; 95316; 95325; 95329; 95348; 95340; 95369; 95388	N/A			0	0	0 N/A	N/A	N/A	n/a	n/a n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6047002601	Merced	Merced	95340; 95341	T04	YosemiteDivision	No	Yes	642	0	83	818	REDACTED	19.33%	3	Yosemite	$2,336,238	0	13.51881585	0	7.144420876	0.065891	14.25282479	6.118701806	0.159928132	0	0	0.197673	0	0.018826	0	15.88222462	4.828073648	0	0	0	0
6047002602	Merced	Merced	95340; 95341	T04	YosemiteDivision	No	Yes	1407	2	269	REDACTED	REDACTED	11.50%	1	Yosemite	$2,336,238	0	23.12322319	0	15.7526395	0.084717	33.23857425	4.5276003	0.629625136	0	0	0.56478	0.160283787	0.238242517	0	29.14997132	9.41205201	0	0	0	0
6049000200	Modoc	Adin; Canby; Davis Creek; Likely; Lo	96006; 96015; 96108; 96116; 96054; 96056; 96134	N/A	BurneyDistrict	No	Yes	0	0	0	17428	REDACTED	N/A	0	North Valley	$1,787,741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6053000101	Monterey	Salinas	93906; 93908	B05	CentralCoastDivision;Hollist	Yes	Yes	550	0	65	1403	REDACTED	25.20%	4	Central Coast	$3,414,009	0	7.588820802	0	5.516018	0.047063	10.15786777	2.969447316	0	0	0	0.024586838	0	0.047065	0	3.078467798	10.02631805	0	0	0	0
6053000103	Monterey	Salinas	93906	B05	N/A	No	No	664	0	84	1906	REDACTED	9.87%	1	Central Coast	$3,414,009	0	9.303034075	0	6.363183294	0.018826	12.63338863	3.00458974	0	0	0	0.047065	0.066543768	0.007153808	0	15.13647853	0.474866941	0	0	0	0
6053000104	Monterey	Salinas	93905; 93906	B05	Trans_Definition=Distributior	Yes	Yes	1004	0	93	1159	REDACTED	9.25%	1	Central Coast	$3,414,009	0	8.394020329	0	9.460064059	0.009413	15.5008561	2.274786621	0	0	0	0.087854667	0.580667394	0.329455	0	6.678435885	10.27486796	0	0	0	0
6053000105	Monterey	Salinas	93906	B05	N/A	No	No	879	0	85	1064	REDACTED	13.22%	1	Central Coast	$3,414,009	0	8.136292161	0	8.358742117	0	14.62116058	1.775037198	0	0	0	0.0988365	0	0.003137353	0	13.22863819	3.263238409	0	0	0	0
6053000106	Monterey	Salinas	93906	B05	HollisterDistrict;CentralCoa:	Yes	Yes	1256	0	117	1857	REDACTED	7.61%	1	Central Coast	$3,414,009	0	10.67554985	0	11.850967	0	20.33350672	2.13624311	0	0	0	0.056767018	1.326217847	4.701578958	0	10.09951813	6.399158882	0	0	0	0
6053000200	Monterey	Salinas	93906	B05	CentralCoastDivision;Hollist	Yes	Yes	1420	0	133	2103	REDACTED	5.63%	1	Central Coast	$3,414,009	0	11.79761718	0	13.35704323	0.009413	24.05289379	1.111179627	0	0	0	0	0	0.62051362	0	1.323127871	23.22027649	0	0	0	0
6053000300	Monterey	Salinas	93906; 93907	B05	N/A	No	No	1086	0	114	1828	REDACTED	14.86%	1	Central Coast	$3,414,009	0	9.389208304	0	10.26957735	0	17.17323992	2.443187235	0	0	0	0.0423585	0.0517715	0.701141237	0	1.296039051	17.60972103	0	0	0	0
6053000400	Monterey	Salinas	93901; 93905; 93906; 93907	B05	HollisterDistrict	Yes	Yes	969	0	128	2717	REDACTED	17.01%	1	Central Coast	$3,414,009	0	11.92259322	0	9.16825447	0	17.46448066	3.626367033	0	0	0	0	0.166672945	1.079531282	0	4.460306709	15.38424633	0	0	0	0
6053000501	Monterey	Salinas	93905	B05	N/A	No	No	509	0	72	1114	REDACTED	-0.32%	1	Central Coast	$3,414,009	0	4.838534847	0	4.866518176	0	8.21624752	0.91438872	0.554708896	0	0	0.019707887	0.009413	0.028239	0	4.089422481	5.577949835	0	0	0	0
6053000502	Monterey	Salinas	93901; 93905; 93906	B05	Trans_Definition=Distributior	Yes	Yes	738	0	92	1691	REDACTED	12.05%	2	Central Coast	$3,414,009	0	7.369114348	0	6.984443176	0	12.55468498	1.484415905	0.267391641	0	0	0.047065	0.797333144	3.209602052	0.005056297	4.822556962	5.518976766	0	0	0	0
6053000600	Monterey	Salinas	93905	B05	CentralCoastDivision	Yes	Yes	970	0	102	1718	REDACTED	0.45%	1	Central Coast	$3,414,009	0	9.713528893	0	9.177670294	0.009413	15.51532928	3.298049326	0.002516581	0	0	0.084717	0.630965162	1.458276065	0	3.603528524	13.20777852	0	0	0	0
6053000701	Monterey	Salinas	93905	B05	CentralCoastDivision	Yes	No	643	0	66	1106	REDACTED	-0.29%	1	Central Coast	$3,414,009	0	5.514717649	0	6.099622117	0	10.56019793	0.970796981	0.071219142	0	0	0.012125713	0.084717	0.636030877	0	2.516567861	8.376974634	0	0	0	0
6053000702	Monterey	Salinas	93905	B05	CentralCoastDivision	Yes	No	482	0	50	1090	REDACTED	-2.18%	1	Central Coast	$3,414,009	0	4.047570638	0	4.574715176	0	8.065136653	0.538323161	0	0	0	0.018826	0.056478	0.401477154	0	2.511974265	5.652324516	0	0	0	0
6053000800	Monterey	Salinas	93905	B05	N/A	No	No	897	0	95	1519	REDACTED	7.84%	1	Central Coast	$3,414,009	0	8.159289517	0	8.603475411	0	13.48239697	3.106839419	0.007232832	0	0	0.166295706	0.037364124	0.376670986	0	2.891266657	13.45738729	0	0	0	0
6053000900	Monterey	Salinas	93901; 93905	B05	N/A	No	No	826	1	99	REDACTED	REDACTED	3.64%	1	Central Coast	$3,414,009	0	8.394379621	0	7.812785293	0	14.61223402	1.13694164	0.45523066	0	0	0.002758593	0.0141195	0.580879511	0	2.294922793	13.31716349	0	0	0	0
6053001200	Monterey	Salinas	93901	B05	HollisterDistrict	Yes	Yes	1055	0	138	1911	REDACTED	10.78%	1	Central Coast	$3,414,009	0	10.82030678	0	9.940124235	0.018826	13.99617627	6.741640825	0	0	0	0.04143992	0.084717	0.890221369	0	10.33464783	9.469614734	0	0	0	0
6053001300	Monterey	Salinas	93901	B05	HollisterDistrict	Yes	No	498	0	126	2116	REDACTED	32.44%	1	Central Coast	$3,414,009	0	8.857972397	0	4.744150117	0.018826	7.383923969	6.026218975	0.168080892	0	0	0.042724677	0.039288361	1.968432906	0.003221372	5.128597043	6.481384781	0	0	0	0
6053001400	Monterey	Salinas	93901	B05	N/A	No	No	832	0	118	2166	REDACTED	15.76%	1	Central Coast	$3,414,009	0	8.678171763	0	7.850441058	0	11.90309137	4.176849858	0.43100382	0	0	0.017667773	0.075304	1.203923462	0	3.066555774	12.18276192	0	0	0	0
6053001500	Monterey	Salinas	93901; 93908	B01;B05	CentralCoastDivision	Yes	Yes	1583	0	206	3331	REDACTED	11.55%	3	Central Coast	$3,414,009	0	17.54380738	0	15.0090285	0	28.26220037	3.343408556	0.909574954	0	0	0.037652	0.681608547	6.912567096	0	4.779350933	20.17919067	0	0	0	0
6053001600	Monterey	Salinas	93901; 93908	B05	N/A	No	No	846	0	82	1159	REDACTED	17.30%	1	Central Coast	$3,414,009	0	8.375753762	0	7.963398	0	13.69482409	2.24661571	0.39771196	0	0	0	0	0	0	4.063312213	12.27576664	0	0	0	0
6053001700	Monterey	Salinas	93901	B05	N/A	No	No	931	0	98	1977	REDACTED	10.85%	1	Central Coast	$3,414,009	0	8.044816768	0	8.782328058	0	12.94457144	3.873160386	0	0	0	0.009413	0.216499	1.065550493	0	2.803532948	12.74148299	0	0	0	0
6053001801	Monterey	Salinas	93901; 93907	B01;B05	N/A	Yes	No	1118	0	152	1374	REDACTED	-6.55%	1	Central Coast	$3,414,009	0	14.02986163	0	10.58020635	0.018826	19.04760263	3.972313415	1.541136328	0	0	0.067841608	0.10012554	0.0517715	0	19.56614666	4.910841693	0	0	0	0
6053001802	Monterey	Salinas	93901; 93907	B01;B05;B09	CentralCoastDivision;Hollist	Yes	Yes	813	1	125	REDACTED	REDACTED	2.97%	1	Central Coast	$3,414,009	0	10.27365385	0	7.765719352	0.009413	15.02981358	2.311619734	0.651574175	0	0	0.055778708	0.060412766	0.25593656	0	13.46076236	4.2716621	0	0	0	0
6053010101	Monterey	Moss Landing; Watsonville	95039; 95076	B01;B05;J01;V02	CentralCoastDivision	Yes	Yes	489	1	87	REDACTED	REDACTED	-7.41%	2	Central Coast	$3,414,009	0	11.55015	0	4.602955117	0.075303	9.571946649	5.531217877	1.007192312	0	0	0.11805134	0.721833491	0.30105599	0	7.699473304	7.506025697	0	0	0	0
6053010102	Monterey	Aromas; Watsonville	95004; 95076	V02	CentralCoastDivision	Yes	No	289	2	65	REDACTED	REDACTED	23.87%	3	Central Coast	$3,414,009	0	11.3319875	0	2.852138059	0.258197	10.02837216	4.366885405	0	0	0	0.047065	0	0.117148678	0	9.288978424	5.036185347	0	0	0	0
6053010202	Monterey	Aromas; Salinas; Watsonville	95004; 93907; 95076	B01;B02;B05;V02	CentralCoastDivision;Hollist	Yes	Yes	272	0	67	6764	REDACTED	1.98%	4	Central Coast	$3,414,009	0	8.579048203	0	2.616813058	0.009413	5.979682854	5.150287408	0	0	0	0.075304	0.26461579	1.815714847	0	3.657554738	5.467374341	0	0	0	0
6053010305	Monterey	Castroville; Salinas; Watsonville	95012; 93907; 95076	B01;B02;B05	CentralCoastDivision;Hollist	Yes	No	854	0	169	1202	REDACTED	-2.16%	8	Central Coast	$3,414,009	0	21.67614812	0	8.057525175	0.131782	23.27328605	6.396242543	0.013551627	0	0	0.182375079	0.009413	6.581565846	0	16.18727393	7.087181939	0	0	0	0
6053010306	Monterey	Castroville; Moss Landing; Salinas	95012; 95039; 93907; 93908	B01;B05	CentralCoastDivision	Yes	Yes	316	2	69	REDACTED	REDACTED	-7.98%	4	Central Coast	$3,414,009	0	8.867300305	0	3.012159059	0.056478	7.500073283	3.30179153	1.099894452	0	0	0.034178098	0	0.249198886	0	5.854201235	5.832523889	0	0	0	0
6053010400	Monterey	Castroville; Salinas	95012; 93907; 93908	B01;B05	N/A	No	No	1201	0	202	2752	REDACTED	3.43%	1	Central Coast	$3,414,009	0	14.98971218	0	11.47444512	0.009413	22.8167278	3.595988471	0	0	0	0.06085403	0.037652	0.379325416	0	7.605036227	18.45147431	0	0	0	0
6053010501	Monterey	Aromas; Salinas; San Juan Bautista	95004; 93906; 93907; 93908; 95045	B01;B05	HollisterDistrict;CentralCoa:	Yes	Yes	1202	1	195	REDACTED	REDACTED	46.88%	4	Central Coast	$3,414,009	0	25.39213813	0	11.399143	0.047065	32.38369742	4.285684497	0.003357784	0	0	0.165606423	0.359846077	2.604319066	0	16.38373684	17.49038566	0	0	0	0
6053010504	Monterey	Salinas	93901; 93906; 93907; 93908	B01;B05	CentralCoastDivision	Yes	No	1037	2	158	REDACTED	REDACTED	15.32%	4	Central Coast	$3,414,009	0	15.07834068	0	9.845993293	0.094129	17.60656605	6.821875839	0.520339531	0	0	0.069681611	0.193478824	4.319626256	0.006778935	16.64848292	3.850087309	0	0	0	0
6053010505	Monterey	Salinas	93906	B05	N/A	No	No	832	0	84	1142	REDACTED	4.01%	1	Central Coast	$3,414,009	0	7.267699497	0	7.822202058	0.009413	14.96917169	0	0.116023367	0	0	0.0141195	2.182694868	5.768635968	0	6.140504191	1.007476741	0	0	0	0
6053010506	Monterey	Salinas	93906; 93907	B05	N/A	No	No	420	0	86	1715	REDACTED	13.93%	1	Central Coast	$3,414,009	0	6.390910429	0	3.962874882	0	8.7224706	1.372304158	0.212293618	0	0	0.046716936	0.635571656	0	0	5.184225308	4.533963035	0	0	0	0
6053010603	Monterey	Salinas	93905; 93906	B05	N/A	No	No	1841	0	192	2474	REDACTED	6.31%	1	Central Coast	$3,414,009	0	18.76365629	0	17.38581006	0.037652	32.45716649	3.508746354	0	0	0	0.2212055	0	0	0	36.18711835	0	0	0	0	0
6053010604	Monterey	Salinas	93905; 93906	B05	N/A	No	No	1161	0	123	1361	REDACTED	6.40%	1	Central Coast	$3,414,009	0	10.75884245	0	10.9614385	0.056478	18.729873	2.816267455	0	0	0	0.2306185	0	0	0	21.15741975	0.619335931	0	0	0	0
6053010605	Monterey	Salinas	93905; 93906	B05	N/A	Yes	No	826	0	83	1253	REDACTED	6.05%	1	Central Coast	$3,414,009	0	7.940348391	0	7.784548176	0	12.86730791	1.94506377	0.879579388	0	0	0.0329455	0	0.009413	0	14.70247855	1.013004772	0	0	0	0
6053010606	Monterey	Hollister; Marina; Paicines; Salinas; S	95023; 93933; 95043; 93901; 93905; 93906; 93907; 93908; 95045	B05	HollisterDistrict;CentralCoa:	Yes	Yes	1570	6	253	REDACTED	REDACTED	19.59%	11	Central Coast	$3,414,009	0	33.9116454	0	14.93842441	0.318491	29.68385038	12.29698873	5.664404034	1.225944286	0	0.297372888	1.353099634	4.346375787	0.004594952	28.20194622	15.26252205	0	0	0	0
6053010607	Monterey	Salinas	93905	B05	N/A	Yes	No	448	0	69	648	REDACTED	-3.13%	1	Central Coast	$3,414,009	0	3.904669325	0	4.226437	0	8.069921825	0	0	0	0	0.0611845	0.864386081	0.567369073	0	3.908946907	2.790385355	0	0	0	0
6053010608	Monterey	Salinas	93905; 93906	B05	CentralCoastDivision	Yes	Yes	415	1	62	REDACTED	REDACTED	-6.49%	3	Central Coast	$3,414,009	0	4.383929878	0	3.896982	0.021226	7.576004663	0.676668215	0	0	0	0.049464616	0.343595687	0.640822617	0.001219454	5.688828881	1.627662551	0	0	0	0
6053010702	Monterey	Carmel Valley; Monterey; Salinas; S	93924; 93940; 93908; 93960	B05	CentralCoastDivision	Yes	Yes	894	0	214	2225	REDACTED	12.71%	4	Central Coast	$3,414,009	0	24.69931771	0	8.565826234	0.037652	28.12069221	4.770120794	0.347010572	0	0	0.064972375	0.619755757	1.619890131	0	21.02321093	10.03990653	0	0	0	0
6053010804	Monterey	Carmel Valley; Gonzales; Salinas; S	93924; 93926; 93908; 93960	B05	CentralCoastDivision	Yes	Yes	981	0	127	4951	REDACTED	166.99%	4	Central Coast	$3,414,009	0	13.09169043	0	9.356516352	0.551915	18.94840073	4.009065121	0	0	0	0.042656114	0.018826	0.777695854	0.009413	6.787125734	15.40699074	0	0	0	0
6053010900	Monterey	Gonzales; Soledad	93926; 93960	B05	CentralCoastDivision	Yes	Yes	5	1	2	REDACTED	REDACTED	6.74%	1	Central Coast	$3,414,009	0	0.460670468	0	0.009413	0.028237	0.037650117	0.460670468	0	0	0	0	0	0	0	0.021962412	0.476357972	0	0	0	0
6053011001	Monterey	Carmel Valley; Salinas	93924; 93908	B05	N/A	No	No	1134	0	250	2546	REDACTED	22.65%	1	Central Coast	$3,414,009	0	23.05849466	0	10.61785647	0.160021	25.60760666	4.570969533	3.469535935	0	0	0.18826	0.466458922	2.485404934	0	6.962384504	23.92205406	0	0	0	0
6053011002	Monterey	Big sur; Carmel; Carmel Valley; Gree	93920; 93923; 93924; 93927; 93908; 93960	B05	N/A	No	No	621	0	130	2170	REDACTED	4.76%	1	Central Coast	$3,414,009	0	11.68052907	0	5.977252176	0.037652	15.47442981	2.164525443	0	0	0	0.056478	0.370102984	1.338383486	0	10.28318587	5.703744909	0	0	0	0
6053011101	Monterey	Big sur; Carmel Valley; Greenfield; S	93920; 93924; 93927; 93960	B05	CentralCoastDivision	Yes	Yes	3	0	2	4	REDACTED	42.69%	1	Central Coast	$3,414,009	0	0.007121812	0	0.018826	0.009413	0.035360812	0	0	0	0	0	0	0	0	0.025426394	0.009934357	0	0	0	0
6053011103	Monterey	Soledad	93960	B05	CentralCoastDivision	Yes	Yes	880	0	117	1378	REDACTED	4.58%	2	Central Coast	$3,414,009	0	9.690228679	0	8.443460059	0.018826	16.18275195	1.899165285	0	0	0	0.0705975	0	2.531507867	0	6.687114653	8.933848521	0	0	0	0
6053011104	Monterey	Soledad	93960	B05	CentralCoastDivision	Yes	Yes	1060	0	165	3376	REDACTED	13.08%	1	Central Coast	$3,414,009	0	11.17146779	0	10.08132112	0	18.00530193	3.240313651	0	0	0	0.007173333	0	0.028239	0	17.35274749	3.87178801	0	0	0	0
6053011105	Monterey	Soledad	93960	B05	N/A	No	No	1450	0	196	1998	REDACTED	16.86%	1	Central Coast	$3,414,009	0	16.43127095	0	14.75017006	0.065891	27.30820589	3.668961699	0	0	0	0.270164421	0.037652	1.058161132	0	24.98609234	5.165397751	0	0	0	0
6053011106	Monterey	Gonzales; Paicines; Soledad	93926; 95043; 93960	B05	CentralCoastDivision	Yes	Yes	410	0	72	1083	REDACTED	31.40%	1	Central Coast	$3,414,009	0	4.412436831	0	3.906395	0.112955	6.942494419	1.22572847	0	0	0	0.263564	0	0	0	8.032117033	0.399668118	0	0	0	0
6053011202	Monterey	Greenfield	93927	B05	N/A	No	No	1408	1	161	REDACTED	REDACTED	8.46%	1	Central Coast	$3,414,009	0	17.08056817	0	13.61119706	0.009413	27.47134845	3.078090804	0	0	0	0.151738981	0.717499449	0.435011332	0	18.71672182	10.8211434	0.010762843	0	0	0
6053011203	Monterey	Greenfield	93927	B05	N/A	No	No	1275	0	127	1862	REDACTED	7.09%	1	Central Coast	$3,414,009	0	12.71763113	0	12.21807023	0.013229	22.55785395	2.311092753	0	0	0	0.079983344	0.026669853	0.355700681	0	16.12962813	8.436887912	0	0	0	0
6053011204	Monterey	Greenfield; King City; Paicines; Soled	93927; 93930; 95043; 93960	B05	CentralCoastDivision	Yes	Yes	654	0	87	3407	REDACTED	55.53%	4	Central Coast	$3,414,009	0	12.20988981	1	6.377304676	0.075304	13.98981347	4.506334615	0.133404895	0	0	0.0329455	0.098369231	0.039220833	0	14.15879311	4.366110555	0	0	0	0
6053011302	Monterey	King City	93930	B05;B11	CentralCoastDivision	Yes	Yes	1020	0	120	1749	REDACTED	-21.57%	1	Central Coast	$3,414,009	0	12.33007031	0	9.789519058	0.009413	18.68323384	3.274944293	0.085388272	0	0	0.085435957	0.034514333	0.28239	0	1.921356282	19.89063909	0	0	0	0
6053011303	Monterey	Big sur; Greenfield; King City; Lockw	93920; 93927; 93930; 93932; 93450; 93960	B05	CentralCoastDivision	Yes	Yes	809	3	99	REDACTED	REDACTED	28.07%	4	Central Coast	$3,414,009	0	10.20147311	0	7.681006117	0.047065	16.57101558	1.302050652	0	0	0	0.056478	1.131878751	2.055785416	0.032279804	10.15242977	4.557156551	0	0	0	0
6053011305	Monterey	Greenfield; King City; Paicines; San A	93927; 93930; 95043; 93450; 93960	B05;B11	CentralCoastDivision;Hollist	Yes	Yes	795	5	156	REDACTED	REDACTED	44.32%	1	Central Coast	$3,414,009	0	11.27011605	4	8.114004117	0.204084	15.90784363	2.538528479	0.743969626	0	0	0.397862277	0	0.623216274	0	17.89068035	1.074304967	0	0	0	0
6053011306	Monterey	King City	93930	B05	CentralCoastDivision	Yes	Yes	555	0	93	1732	REDACTED	4.68%	1	Central Coast	$3,414,009	0	6.653135881	0	5.327758	0	10.73226588	1.173323997	0	0	0	0.075304	0	0.837025716	0	8.846387365	2.297474922	0	0	0	0
6053011400	Monterey	Avenal; Big sur; Bradley; Coalinga; G	93204; 93920; 93426; 93210; 93927; 93930; 93932; 95043; 93450; 9	B05	CentralCoastDivision	No	Yes	134	4	35	REDACTED	REDACTED	-14.40%	1	Central Coast; Fresno; Ker	$3,414,009	0	2.375028773	3	1.157799	0.084716	3.589304832	0	0	0	0	0.028239	0.0047065	0.19979816	0	0.289317494	3.12370999	0	0	0	0
6053011604	Monterey	Carmel	93923	B05;J01	N/A	No	No	352	0	61	1336	REDACTED	5.17%	1	Central Coast	$3,414,009	0	8.540710357	0	3.463984	0.010769	10.71594227	0.663070392	0.622331298	0	0	0.0141195	0.64697597	1.59897831	0	6.892322911	2.87717566	0	0	0	0
6053011605	Monterey	Carmel	93923	B05	CentralCoastDivision	Yes	Yes	1130	0	224	4399	REDACTED	13.67%	2	Central Coast	$3,414,009	0	22.55424056	0	11.22970806	0.06843	25.37952389	5.676884793	2.672802824	0	0	0.123167344	1.080179011	3.471995283	0	5.27084488	24.02927882	0	0	0	0
6053011606	Monterey	Carmel; Carmel Valley; Monterey; S	93923; 93924; 93940; 93908	B05	N/A	No	No	752	0	183	2482	REDACTED	7.01%	1	Central Coast	$3,414,009	0	31.29549862	0	7.662179175	0.084717	26.90818708	2.665696088	9.324970324	0	0	0.143541298	1.881920952	3.128563968	0	13.48744467	20.54442742	0	0	0	0
6053011700	Monterey	Carmel; Pebble Beach	93923; 93953	B05	CentralCoastDivision	Yes	Yes	2201	0	443	4490	REDACTED	17.76%	1	Central Coast	$3,414,009	0	25.13076931	0	20.86861253	0.103543	42.1360615	2.898015481	0.978457248	0	0	0.090390614	0.643714876	0.85472218	0	14.27135226	30.33299958	0	0	0	0
6053011801	Monterey	Carmel	93923	B05	N/A	No	Yes	1330	0	173	2999	REDACTED	8.65%	1	Central Coast	$3,414,009	0	11.04770334	0	12.62282547	0.047064	21.53502106	1.040752343	1.10416746	0	0	0.037652	1.454967761	2.526727993	0	14.64906338	5.086800662	0	0	0	0
6053011802	Monterey	Carmel; Pebble Beach	93923; 93953	B05	N/A	No	No	1710	0	198	3630	REDACTED	9.92%	1	Central Coast	$3,414,009	0	14.42260811	0	16.14799397	0.070598	28.01790426	2.126585122	0.427505363	0	0	0.069204833	0.304089368	0.929699609	0	25.54462043	3.862773534	0	0	0	0
6053011901	Monterey	Carmel; Monterey; Pacific Grove; Pe	93923; 93940; 93944; 93950; 93953	B05	N/A	No	No	1553	0	417	5893	REDACTED	12.36%	1	Central Coast	$3,414,009	0	38.36103542	0	15.29139967	0.099405	41.83870434	11.85424823	0	0	0	0.05888719	2.420938512	3.497313991	0	12.00620327	35.82729158	0	0	0	0
6053011902	Monterey	Pacific Grove; Pebble Beach	93950; 93953	B05	N/A	No	No	1274	0	262	3886	REDACTED	4.22%	2	Central Coast	$3,414,009	0	19.14911982	0	11.75839579	0.318235	25.60556874	5.087451147	0	0	0	0.532730327	0.952805209	1.070132116	0	5.144009522	24.05871598	0	0	0	0
6053012000	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	B05	N/A	No	No	1144	0	111	2090	REDACTED	-11.26%	1	Central Coast	$3,414,009	0	9.256249626	0	10.88519132	0.036918	18.20241775	1.896489688	0.041799795	0	0	0.037652	0.018826	0.655526393	0	4.379485847	15.12442983	0	0	0	0
6053012100	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93950; 93953	B05	N/A	No	No	812	0	138	1978	REDACTED	13.76%	2	Central Coast	$3,414,009	0	7.852200697	0	7.282524333	1.152501	14.48638219	1.191716831	0.548227967	0.037366229	0	0.0235325	0.104351911	1.863130893	0	4.892328575	9.427366493	0	0	0	0
6053012200	Monterey	Pacific Grove	93950	B05	N/A	No	No	1058	0	152	1652	REDACTED	20.01%	2	Central Coast	$3,414,009	0	12.33265211	0	9.987192059	0.018826	17.6781846	3.486209258	1.111737637	0	0	0.062538668	0.686459543	1.30214462	0	3.676187819	16.67380024	0	0	0	0
6053012302	Monterey	Monterey; Pacific Grove	93940; 93950	B05	N/A	No	No	909	0	119	1412	REDACTED	8.57%	2	Central Coast	$3,414,009	0	7.890738891	0	8.594068059	0.001498	15.16679092	1.190539577	0.010353805	0	0	0.118620731	0.359748717	0.764774261	0	2.918524422	12.4431887	0	0	0	0
6053012401	Monterey	Pacific Grove	93950	B05	N/A	No	No	783	0	114	1863	REDACTED	14.48%	1	Central Coast	$3,414,009	0	7.505998658	0	7.398617059	0.009413	12.99566136	0.998735862	0.638206964	0	0	0.281424534	0.126142221	0.495672969	0	3.541861979	10.75029714	0	0	0	0
6053012402	Monterey	Pacific Grove; Pebble Beach	93950; 93953	B05	N/A	No	No	1205	0	211	3022	REDACTED	14.80%	1	Central Coast	$3,414,009	0	15.80333824	0	11.41796712	0.037652	25.75834839	1.425304966	0	0	0	0.075304	0.245866741	1.998415123	0	6.212817571	18.68206918	0	0	0.119710639	0
6053012503	Monterey	Monterey; Pacific Grove	93940; 93950	B05	N/A	No	No	968	0	111	1460	REDACTED	11.15%	2	Central Coast	$3,414,009	0	7.62585716	0	9.149435058	0.018826	15.0772898	0.542035311	0.572889709	0.564251401	0	0.037652	0.351475263	0.250640486	0	3.64160494	12.55032708	0	0	0	0
6053012504	Monterey	Monterey; Pacific Grove	93940; 93950	B05	N/A	No	No	777	0	130	3328	REDACTED	4.68%	2	Central Coast	$3,414,009	0	9.990161602	0	7.436268117	0.037652	14.57517893	1.55670807	0.552191687	0.66812236	0	0.111880667	0.580004076	0.699776654	0	5.254644812	10.92961056	0	0	0	0
6053012601	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	B05	N/A	No	No	180	0	77	2291	REDACTED	-5.72%	1	Central Coast	$3,414,009	0	6.700851725	0	1.684925117	0.018183	5.254780718	1.635392174	0.508192357	0.588446749	0	0.417147945	0.018826	0.018826	0	6.729214044	1.637085354	0	0	0	0
6053012700	Monterey	Monterey	93940; 93944	B05	CentralCoastDivision	Yes	No	1260	0	212	4937	REDACTED	8.36%	1	Central Coast	$3,414,009	0	15.90719418	0	11.90744218	0.058197	21.6102008	3.043486532	1.517245084	1.59484004	0.005120082	0.101941314	1.634404326	0.770563391	0	4.313137006	21.15464628	0	0	0	0
6053012800	Monterey	Carmel; Monterey; Pebble Beach	93923; 93940; 93944; 93953	B05	CentralCoastDivision	Yes	Yes	1955	2	371	REDACTED	REDACTED	27.82%	1	Central Coast	$3,414,009	0	23.92833721	0	18.65970272	0.075304	34.65686412	7.853977873	0	0	0	0.152501938	0.642535968	1.711561637	0	8.099801292	32.20929459	0	0	0	0
6053013000	Monterey	Carmel; Monterey	93923; 93940; 93943	B05	CentralCoastDivision	Yes	Yes	638	0	120	3476	REDACTED	17.40%	2	Central Coast	$3,414,009	0	11.24734973	0	6.033731117	0.047065	12.91058754	3.032318453	1.302273091	0	0	0.082966758	0.298233759	0.634055664	0	5.102597873	11.29321657	0	0	0	0
6053013100	Monterey	Carmel; Monterey	93923; 93940	B05	N/A	No	No	499	0	2	803	REDACTED	-2.13%	2	Central Coast	$3,414,009	0	7.053126809	0	4.847695	0	9.394530609	2.480321545	0	0	0	0.025969655	0	0.018826	0	8.561812729	3.320172574	0	0	0	0
6053013200	Monterey	Carmel; Carmel Valley; Monterey; P	93923; 93924; 93940; 93953; 93908	B05;X03	CentralCoastDivision	Yes	Yes	1405	2	340	REDACTED	REDACTED	14.85%	9	Central Coast	$3,414,009	0	48.68766409	0	14.80664429	0.117662	50.27902381	8.012898469	5.110957301	0	0	0.209091298	0.088509889	1.089709895	0	42.63515276	19.75887866	0.039663125	0	0	0
6053013300	Monterey	Monterey; Seaside	93940; 93943; 93955	B05	CentralCoastDivision	Yes	Yes	1391	0	202	4211	REDACTED	14.53%	3	Central Coast	$3,414,009	0	17.28390055	0	13.17819906	0.103542	27.96806479	1.961582671	0.488820242	0	0	0.147173969	0.191503756	1.03354581	0	7.075911101	21.71234692	0	0	0.552231387	0
6053013400	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	B05	Trans_Definition=Distributior	Yes	Yes	612	0	91	1144	REDACTED	3.65%	2	Central Coast	$3,414,009	0	7.710659424	0	5.851748333	0.009413	11.15313615	2.193558903	0.225125706	0	0	0	0.1566422	0.084717	0	1.962021108	11.36837901	0	0	0	0
6053013500	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	B05	N/A	No	No	1420	0	156	1884	REDACTED	10.65%	1	Central Coast	$3,414,009	0	12.34318919	0	13.57354506	0.047065	24.48762115	1.382048099	0	0	0	0.09413	0.25050429	1.283518492	0	3.163755606	21.26589244	0	0	0	0
6053013600	Monterey	Monterey; Seaside	93940; 93955	B05	N/A	No	No	961	0	123	1454	REDACTED	7.41%	1	Central Coast	$3,414,009	0	8.350705777	0	9.102371	0.028239	17.16684277	0.252679855	0	0	0	0.06179315	0.140495017	0.33533953	0	4.05231985	12.29289885	0	0	0.660187858	0
6053013700	Monterey	Seaside	93955	B05	N/A	Yes	No	766	0	71	1538	REDACTED	3.59%	1	Central Coast	$3,414,009	0	7.047722496	0	7.238596059	0.136742	12.68523182	1.587220918	0	0	0	0.150608	0	0.160021	0	5.057172179	9.205818626	0	0	0	0
6053013800	Monterey	Seaside	93955	B05	N/A	No	No	1593	0	138	1865	REDACTED	6.76%	1	Central Coast	$3,414,009	0	12.88290945	0	15.57851312	0.065891	27.03649264	1.311973923	0	0	0	0.178847	0.411335616	0.454961667	0	0.605871244	27.05496162	0	0	0	0
6053013900	Monterey	Seaside	93955	B05	CentralCoastDivision	Yes	No	794	0	97	1108	REDACTED	10.88%	1	Central Coast	$3,414,009	0	8.565349571	0	7.549225059	0.001622	14.70564938	1.382307934	0	0	0	0.028239	0.009413	0.0800105	0	1.75719076	14.26950361	0	0	0	0
6053014000	Monterey	Monterey; Seaside	93940; 93955	B05	CentralCoastDivision	Yes	No	947	0	174	2789	REDACTED	25.16%	1	Central Coast	$3,414,009	0	13.8006363	0	9.135313676	0.170369	19.74445329	3.108463993	0.111925133	0	0	0.141476242	0.028239	0.636556995	0	6.700049582	13.98378816	0	0	1.757628314	0
6053014102	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	B05	CentralCoastDivision	Yes	Yes	963	1	188	REDACTED	REDACTED	77.95%	2	Central Coast	$3,414,009	0	21.86856123	0	11.95136229	0.591314	23.20232586	8.805094592	2.161789589	0	0	0.242027977	0.016743373	0.067398907	0	32.84002864	1.332249637	0.154811378	0	0	0
6053014104	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	B05	N/A	Yes	Yes	17	0	10	67	REDACTED	-27.88%	2	Central Coast	$3,414,009	0	2.405361864	0	0.160021	0	0.290856765	0.779375907	1.15357418	0.327918247	0	0.013657765	0	0	0	1.054338048	1.511044694	0	0	0	0
6053014105	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	B01;B05	CentralCoastDivision	No	No	714	1	119	REDACTED	REDACTED	38.51%	3	Central Coast	$3,414,009	0	11.60196233	0	7.087988058	0.018826	14.02153079	2.3857534	2.170631945	0.050878835	0	0.079981421	0	0	0	18.62495206	0.083823911	0	0	0	0
6053014108	Monterey	Marina; Seaside	93933; 93955	B05	CentralCoastDivision	Yes	Yes	1461	0	191	2257	REDACTED	4.80%	2	Central Coast	$3,414,009	0	20.13634295	0	15.08903335	0.018826	28.66930674	2.889908726	2.096576825	1.535899897	0	0.052510108	0.009413	0.037652	0	25.32447762	9.87263122	0	0	0	0
6053014109	Monterey	Marina; Monterey; Salinas; Seaside	93933; 93940; 93908; 93955	B05	CentralCoastDivision	Yes	Yes	1371	0	241	1926	REDACTED	24.30%	3	Central Coast	$3,414,009	0	19.33030295	0	13.58295335	0.020283	21.23629005	5.051543298	5.658118908	0	0.003787854	0.983799118	0	0	0	23.01782629	9.915689637	0	0	0	0
6053014110	Monterey	Salinas	93908	B05	CentralCoastDivision	Yes	Yes	1895	0	267	3111	REDACTED	17.86%	2	Central Coast	$3,414,009	0	28.25595484	0	17.98824018	0.103543	34.97046788	10.28188082	0.99159268	0	0	0.103796642	1.405338958	2.443045196	0	29.35846487	13.14082237	0	0	0	0
6053014201	Monterey	Marina	93933	B05	CentralCoastDivision	Yes	No	1361	0	168	2011	REDACTED	11.91%	1	Central Coast	$3,414,009	0	11.96043577	0	13.05582818	0.02034	23.932605	0.97221711	0	0	0	0.131782	0.018826	0.586357949	0	6.116274188	18.31502943	0	0	0	0
6053014202	Monterey	Marina	93933	B05;P15	N/A	Yes	Yes	737	0	106	1848	REDACTED	9.38%	1	Central Coast	$3,414,009	0	8.907126659	0	7.125640058	0	14.3942427	0.646365344	0.94093226	0	0	0.051226412	0.096735921	2.291418122	0	3.635062752	10.00950047	0	0	0	0
6053014301	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	B05	CentralCoastDivision	Yes	Yes	996	0	142	1922	REDACTED	10.79%	1	Central Coast	$3,414,009	0	12.61576365	0	9.516542059	0	19.86198988	2.199514164	0.067002349	0	0	0.00379932	0.037652	4.084222931	0.028239	10.46867378	7.513490962	0	0	0	0
6053014302	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	B05	CentralCoastDivision	Yes	Yes	982	2	130	REDACTED	REDACTED	79.03%	1	Central Coast	$3,414,009	0	11.22885953	0	9.290619704	0.009413	17.62683846	2.855157328	0.014096232	0	0	0.032800216	0.0235325	0.552238989	0	6.669000075	13.28405006	0	0	0	0
6053014500	Monterey	Salinas	93901; 93905; 93908	B05	CentralCoastDivision;Hollist	Yes	Yes	1550	0	261	19633	REDACTED	4.45%	6	Central Coast	$3,414,009	0	25.03366046	0	14.84429535	0.07665	27.77183615	9.895702996	2.248187088	0	0	0.038879577	0.247855019	0.817827781	0	7.997038365	30.89173923	0	0	0	0
6053014601	Monterey	Castroville; Moss Landing; Watsonvi	95012; 95039; 95076	B01;B05;V02	CentralCoastDivision;Hollist	Yes	No	987	3	186	REDACTED	REDACTED	22.06%	2	Central Coast	$3,414,009	0	23.90288752	0	9.478886293	0.028239	24.20843781	7.626644263	1.342104897	0	0	0.232825844	2.081860078	0.418038632	0	11.55936632	19.35069083	0	0	0	0
6053014700	Monterey	Castroville; Moss Landing; Salinas; W	95012; 95039; 93907; 95076	B01;B02;B05	CentralCoastDivision;Hollist	Yes	Yes	1084	0	183	2319	REDACTED	4.62%	14	Central Coast	$3,414,009	0	17.96588202	0	9.984044979	0.30957	22.37487706	5.669724793	0.141269798	0	0	0.073625757	0.417791013	4.763749787	0	13.16091093	9.900865462	0.016141461	0	0	0
6053014800	Monterey	Chualar; Gonzales; Paicines; Salinas	93925; 93926; 95043; 93908; 93960	B05;B06	CentralCoastDivision	Yes	Yes	1073	4	165	REDACTED	REDACTED	52.81%	7	Central Coast	$3,414,009	0	20.46902932	0	10.26957923	0.819319	20.9095424	8.791818828	1.784674305	0	0	0.0718919	3.493688794	0.281355812	0	21.87724393	5.464270645	0.441355371	0	0	0
6053980000	Monterey	Salinas	93905; 93908	B05	N/A	No	No	38	0	17	556	REDACTED	44.90%	1	Central Coast	$3,414,009	0	2.317855697	0	0.37652	0	0.644245903	2.040716795	0	0	0	0.009413	0.093150866	0.097665403	0	1.75041834	0.7531403	0	0	0	0
6055200201	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	1102	0	211	1738	REDACTED	28.76%	1	North Bay	$4,672,899	0	11.13433908	0	10.37312223	0	17.89262623	2.974350866	0.574593219	0	0	0.065891	1.093743711	0.021963353	0.0047065	8.822824068	11.53412027	0	0	0.030048328	0
6055200202	Napa	Napa	94559	N01	N/A	No	No	790	0	163	2679	REDACTED	23.48%	2	North Bay	$4,672,899	0	9.855225126	0	7.473921999	0	13.10069649	4.037126621	0.147533715	0	0	0.043790299	0.187184496	0.075304	0	14.3102528	2.756395161	0	0	0	0
6055200203	Napa	Napa	94559	N01	N/A	No	No	647	0	135	938	REDACTED	13.41%	1	North Bay	$4,672,899	0	6.718855465	0	6.080797999	0.009413	9.904919367	2.266988447	0.60421315	0	0	0.0329455	0.444434666	0.018826	0	3.450640398	8.895122955	0	0	0	0
6055200301	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	1435	0	348	4013	REDACTED	41.27%	1	North Bay	$4,672,899	0	17.22865111	0	13.53118091	0.051772	26.36246785	4.269468796	0.097173551	0	0	0.082493325	1.010363886	0.205992718	0	15.87591462	13.69600437	0.023265898	0	0	0
6055200302	Napa	Napa	94558; 94559	N01	N/A	Yes	No	895	0	243	1175	REDACTED	19.67%	1	North Bay	$4,672,899	0	9.361486923	0	8.490525059	0	16.44349477	1.286148215	0	0	0	0.122369	0.097140085	0.009413	0	9.182225776	8.563190161	0	0	0	0
6055200400	Napa	Napa	94558; 94559	N01	NorthBayDivision	No	Yes	1436	0	427	2846	REDACTED	12.51%	1	North Bay	$4,672,899	0	20.13769198	0	13.71473629	0.04897	28.17626353	5.339611172	0.092113331	0	0	0.293410004	0.598693855	0.1364885	0	9.243980815	23.92214206	0	0	0	0
6055200501	Napa	Napa	94558; 94559	N01;P01	NorthBayDivision	Yes	Yes	1274	0	250	2708	REDACTED	10.95%	2	North Bay	$4,672,899	0	13.83054172	0	11.98274712	0.037652	23.52865695	2.280100317	0.004518204	0	0	0.037665366	1.04124007	0.0894235	0	7.264410195	17.40662957	0.046928487	0	0.002224765	0
6055200503	Napa	Napa	94558; 94559	N01	N/A	Yes	No	645	0	156	1993	REDACTED	17.60%	2	North Bay	$4,672,899	0	8.632839259	0	6.099620234	0	9.957575522	4.71160134	0.004608578	0	0	0.058674053	0.359262833	0.0705975	0	4.823975252	9.478585322	0	0	0	0
6055200504	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	1494	0	318	2950	REDACTED	7.50%	2	North Bay	$4,672,899	0	15.26628823	0	14.11008512	0.009413	26.73647374	2.44210403	0.149422603	0	0	0.057785979	0.576676751	0.281624276	0	12.42063627	15.92704383	0.179714577	0	0	0
6055200505	Napa	Napa	94558; 94559	N01	NorthBayDivision	No	Yes	497	0	106	956	REDACTED	13.19%	1	North Bay	$4,672,899	0	4.589486874	0	4.725326	0	8.474310777	0.821676097	0	0	0	0.018826	0.035435983	0.445721365	0	6.010804938	2.822833982	0	0	0	0
6055200601	Napa	Napa	94558	N01	NorthBayDivision	Yes	Yes	1599	0	327	2533	REDACTED	12.73%	1	North Bay	$4,672,899	0	14.98174729	0	15.04197212	0.009413	27.24026624	2.698736171	0	0	0	0.09413	1.344746205	0.607082751	0	8.989023053	19.09216351	0	0	0	0
6055200602	Napa	Napa	94558	N01	NorthBayDivision	Yes	Yes	1379	1	349	REDACTED	REDACTED	16.29%	1	North Bay	$4,672,899	0	15.97065349	0	12.99935112	0.009413	24.6825158	4.196394391	0	0	0	0.100507417	4.451470851	0.529772985	0	16.16865108	7.787858558	0.041632613	0	0	0
6055200703	Napa	Napa	94558	N01	N/A	No	No	1210	0	358	1850	REDACTED	17.27%	1	North Bay	$4,672,899	0	15.0574785	0	11.44620612	0	23.58359277	2.883677065	0.005797984	0	0	0.030616794	1.667583355	0.2299436	0	16.41065056	8.195469886	0	0	0	0
6055200704	Napa	Napa	94558	N01	NorthBayDivision	Yes	Yes	1382	0	286	1668	REDACTED	8.82%	1	North Bay	$4,672,899	0	13.05313636	0	12.99935112	0.029871	23.96016182	1.758590701	0.294272224	0	0	0.069333524	0.119231333	0.295571783	0	5.973348908	19.69408869	0	0	0	0
6055200705	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	785	0	179	1242	REDACTED	14.47%	1	North Bay	$4,672,899	0	8.630834256	0	7.398613293	0	15.50694225	0.470733801	0	0	0	0.0517715	0.11868514	0.056478	0	7.233488642	8.620750273	0	0	0	0
6055200706	Napa	Napa	94558	N01	NorthBayDivision	Yes	Yes	1178	0	340	1672	REDACTED	14.48%	1	North Bay	$4,672,899	0	11.96062169	0	11.07909818	0.056815	19.95438356	3.057434579	0	0	0	0.084717	1.851746915	2.492571233	0	18.31114513	0.39423815	0.046832403	0	0	0
6055200707	Napa	Napa	94558	N01	NorthBayDivision	Yes	Yes	947	0	233	1901	REDACTED	-4.41%	1	North Bay	$4,672,899	0	9.712233384	1	8.867043176	0.018826	15.83077523	2.60470431	0.120264525	0	0	0.0423585	1.347702976	0.837550112	0	8.218399522	8.194402981	0	0	0	0
6055200802	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	1536	0	401	2929	REDACTED	16.08%	3	North Bay	$4,672,899	0	17.19559387	0	14.42071412	0.037651	27.89301565	3.536923628	0	0	0	0.224019766	0.367107	0.2870965	0	16.78397823	14.21569986	0	0	0	0
6055200803	Napa	Napa	94558	N01	N/A	No	No	721	0	223	1162	REDACTED	16.64%	2	North Bay	$4,672,899	0	7.942426852	0	6.786770176	0	12.22764162	2.276822381	0.182374522	0	0	0.0423585	0.628445098	0.903346567	0.00296012	9.70502836	3.489397094	0	0	0	0
6055200804	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	1196	0	217	1663	REDACTED	8.86%	2	North Bay	$4,672,899	0	10.52103193	0	11.32383806	0.018825	21.07810958	0.739492801	0	0	0	0.046092675	0.168685617	0.065891	0	7.578649184	14.05039127	0	0	0	0
6055200900	Napa	Napa	94558; 94559	N01	NorthBayDivision	Yes	Yes	56	4	35	REDACTED	REDACTED	23.17%	3	North Bay	$4,672,899	0	1.955600901	1	0.461237	0.044712	2.083402839	0.370358989	0	0	0	0.007787823	0	0.018826	0	1.450824617	0.991898549	0	0	0	0
6055201003	Napa	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94559; 94589; 94591	N01	NorthBayDivision	Yes	Yes	1096	0	284	2335	REDACTED	28.86%	6	North Bay; Sacramento	$4,672,899	0	19.88170892	0	10.17544547	0.122367	20.06105926	4.734550228	4.009536116	0	0	1.374375905	0.486307625	0.183672462	0	21.76585962	7.743670412	0	0	0	0
6055201004	Napa	American Canyon	94503	N01	NorthBayDivision	Yes	Yes	1420	0	268	2071	REDACTED	25.11%	1	North Bay	$4,672,899	0	14.72055314	0	13.347634	0	24.2522304	1.810754738	1.506312998	0	0	0.498889	0.009413	0	0	26.2049844	1.853788886	0	0	0	0
6055201005	Napa	American Canyon; Napa; Vallejo	94503; 94558; 94559; 94592	N01	NorthBayDivision	Yes	Yes	947	2	301	REDACTED	REDACTED	80.51%	8	North Bay	$4,672,899	0	23.72750694	1	9.121193234	0.028238	20.35552038	9.116113241	3.337534204	0	0	0.067770414	0.69770914	0.037652	0	25.94491772	6.041458318	0.155170225	0	0	0
6055201006	Napa	American Canyon	94503	N01	N/A	No	No	1026	0	227	1340	REDACTED	22.06%	1	North Bay	$4,672,899	0	10.91235316	0	9.657737059	0	18.00336695	2.538484273	0	0	0	0.028239	0.084717	0.052316387	0	11.25425529	9.178752346	0	0	0	0
6055201007	Napa	American Canyon; Vallejo	94503; 94589	N01	N/A	No	No	1144	0	227	1391	REDACTED	14.61%	1	North Bay	$4,672,899	0	10.75693606	0	10.787298	0	19.26060235	2.227118168	0.009437345	0	0	0.047076197	0.009413	0	0	14.33895818	7.195816694	0	0	0	0
6055201101	Napa	Napa	94558	N01	N/A	No	No	827	0	247	1252	REDACTED	17.13%	1	North Bay	$4,672,899	0	9.403237019	0	7.765723117	0.018826	14.84182133	2.218094778	0	0	0	0.127870024	0.149721817	0.028239	0.004538672	11.50569194	5.499565091	0	0	0	0
6055201102	Napa	American Canyon; Glen Ellen; Napa;	94503; 95442; 94558; 94559; 95476; 94592	N01	NorthBayDivision	Yes	Yes	191	1	84	REDACTED	REDACTED	7.77%	3	North Bay; Sonoma	$4,672,899	0	9.317836225	0	1.731992	0.261578	7.392086046	3.900494035	0	0	0	0.018826	0.036600008	0.009413	0	6.378593681	4.886791408	0	0	0	0
6055201200	Napa	Napa; Yountville	94558; 94599	N01;V05	NorthBayDivision	Yes	Yes	1087	0	329	2940	REDACTED	15.47%	10	North Bay	$4,672,899	0	18.8009876	0	10.07190529	0.259506	22.49109381	5.728451022	0.799836499	0	0	0.113017332	3.123729502	0.047065	0.021271307	11.76792424	14.02806658	0.144292015	0	0	0
6055201300	Napa	Napa; Yountville	94558; 94599	N01	NorthBayDivision	Yes	Yes	743	1	235	REDACTED	REDACTED	-4.95%	1	North Bay	$4,672,899	0	9.692712854	0	7.045627675	0.01412	14.78663004	1.490099635	0.385668579	0	0	0.090061774	0.340436206	0.427959015	0.018826	11.93388691	4.020549559	0.010794217	0	0	0
6055201401	Napa	Napa; Yountville	94558; 94599	N01	NorthBayDivision	No	Yes	845	0	361	2011	REDACTED	8.33%	1	North Bay	$4,672,899	0	18.34223067	0	8.170479293	0.065891	20.49783995	5.963913149	0	0	0	0.116847862	0.2212055	0.679379213	0	11.61783216	14.06015237	0	0	0	0
6055201402	Napa	Napa	94558; 94599	N01	N/A	No	Yes	967	0	287	1837	REDACTED	16.90%	1	North Bay; Sacramento	$4,672,899	0	20.37092695	0	9.158844293	0.009413	25.72554152	3.703039978	0	0	0	0.11060275	0.730731683	1.540533154	0	6.2658355	21.0020128	0	0	0	0
6055201500	Napa	Angwin; Calistoga; Glen Ellen; Kenw	94508; 94515; 95442; 95452; 94558; 94574; 95404; 95409; 94599	N01	NorthBayDivision	Yes	No	647	0	249	3514	REDACTED	16.86%	8	North Bay; Sonoma	$4,672,899	0	22.02960726	0	5.214791644	2.043912	21.93596583	1.752115419	5.413937288	0.027669059	0	0.158623244	0.134741298	1.134988689	0	9.885714887	18.07911751	0.053710461	0	0	0
6055201601	Napa	Angwin; Saint Helena	94508; 94574	N01	NorthBayDivision	Yes	No	752	0	224	3481	REDACTED	-2.69%	2	North Bay	$4,672,899	0	11.9624579	0	7.064456499	0.061185	16.07652053	1.870223941	0.974352234	0	0	0.167002195	0.344390857	0.103543	0	10.0978719	8.51038206	0.031883447	0	0	0
6055201602	Napa	Saint Helena	94574	N01	NorthBayDivision	Yes	Yes	1427	0	370	3164	REDACTED	19.58%	1	North Bay	$4,672,899	0	17.79165444	0	13.20329098	0.29494	29.12006765	1.815255559	0.012128312	0	0	0.342433625	0.621018709	0.498889	0.009413	16.29096862	13.86729644	0.002247708	0	0	0
6055201700	Napa	Angwin; Calistoga; Deer Park; Napa;	94508; 94515; 94576; 94558; 94567; 94574	N01	NorthBayDivision	Yes	No	1046	1	452	REDACTED	REDACTED	-1.77%	7	North Bay	$4,672,899	0	28.57815963	0	9.723624292	0.329453	29.37099301	7.790502501	1.179778027	0	0	0.289963504	0.468609144	0.168572763	0	8.869263049	29.11929149	0.005422965	0	0	0
6055201900	Napa	Angwin; Calistoga; Middletown; Pope	94508; 94515; 95461; 94567; 94574; 95404	N01	NorthBayDivision	Yes	No	205	0	102	434	REDACTED	9.07%	5	North Bay; Sonoma	$4,672,899	0	7.705376184	0	1.804151744	0.163158	7.163228309	1.562313809	0.859289182	0	0	0.087854353	0.149448808	0.334057172	0	2.724526447	6.455872812	0.008766879	0	0	0
6055202000	Napa	Calistoga	94515	N01	N/A	No	No	1393	0	340	3991	REDACTED	14.61%	1	North Bay	$4,672,899	0	19.54624531	0	13.158027	0.095475	27.03919845	4.614218574	0.991091228	0	0	0.155239172	0.742745346	0.275913705	0	17.14716158	14.62710648	0.006771193	0	0	0
6057000104	Nevada	Grass Valley	95945; 95949	H01;H03	N/A	No	No	142	0	31	231	REDACTED	21.41%	1	Sierra	$2,726,204	0	5.075494331	0	1.336645059	0	3.49145548	0	2.787959637	0	0	0.132724273	0	0	0	6.41213939	0	0	0	0	0
6057000200	Nevada	Auburn; Grass Valley; Lincoln; Marys	95602; 95949; 95648; 95901; 95946; 95977; 95692	H01	SierraDivision	No	No	8	0	2	12	REDACTED	7.12%	1	Sierra	$2,726,204	0	0.096973917	0	0.028239	0.047065	0.172277917	0	0	0	0	0	0.009413	0.0141195	0	0.134895733	0.013849599	0	0	0	0
6057000300	Nevada	Grass Valley; Penn Valley; Rough an	95945; 95949; 95946; 95975	H01	SierraDivision	No	No	111	0	38	165	REDACTED	11.98%	1	Sierra	$2,726,204	0	3.888477002	0	1.044843	0.009413	2.879901452	2.06283155	0	0	0	0	0	0	0	4.942733002	0	0	0	0	0
6057000403	Nevada	Grass Valley; Marysville; Penn Valley	95949; 95901; 95946; 95975; 95977	H01	SierraDivision	Yes	Yes	94	0	28	133	REDACTED	7.89%	8	Sierra	$2,726,204	0	2.491939735	0	0.856583	0.018828	3.357937617	0	0	0	0	0.009413	0.328814555	0.832840764	0	2.17344639	0.032248706	0	0	0	0
6057000404	Nevada	Browns Valley; Grass Valley; Nevada	95918; 95945; 95949; 95959; 95960; 95962; 95946; 95975; 95977	H01	SierraDivision	Yes	Yes	177	0	43	486	REDACTED	12.59%	8	Sierra	$2,726,204	0	4.293037881	0	1.647275	0.018826	5.482275623	0.043995803	0.410294906	0	0	0.022572548	0.329278413	0.799059059	0	4.27490009	0.548853115	0.007047932	0	0	0
6057000502	Nevada	Grass Valley; Rough and Ready	95945; 95949; 95975	H01	SierraDivision	Yes	Yes	1596	0	246	3312	REDACTED	11.70%	3	Sierra	$2,726,204	0	25.40574656	0	15.16119623	0.137575	31.23669452	5.414430774	3.73407584	0	0	0.319316395	5.293762109	7.728388751	0.02049703	15.63857291	11.87394064	0.149327375	0	0	0
6057000503	Nevada	Grass Valley; Nevada City; Rough an	95945; 95959; 95975	H01	SierraDivision	Yes	Yes	363	0	70	568	REDACTED	12.86%	2	Sierra	$2,726,204	0	5.237145716	0	3.426330117	0	7.294019396	0.382469489	0.949334948	0	0	0.037652	3.865563883	0.593454652	0.006113282	2.569332895	1.629008071	0	0	0	0
6057000504	Nevada	Grass Valley; Nevada City	95945; 95959	H01;H07	SierraDivision	Yes	Yes	1875	0	303	5052	REDACTED	22.54%	2	Sierra	$2,726,204	0	27.29796178	0	17.74349747	0.005506	35.42836759	5.85764849	3.231864614	0	0	0.529084924	4.442901324	10.08220426	0.002662558	18.58038978	11.89901209	0.039762397	0	0	0
6057000601	Nevada	Grass Valley; Nevada City	95945; 95959	H01	N/A	No	No	184	0	40	1129	REDACTED	29.16%	1	Sierra	$2,726,204	0	3.8769147	0	1.9343715	0.004707	4.840562569	0.956604131	0	0	0	0.018826	0	1.705709228	0.00235325	3.746269222	0.318029604	0.043630849	0	0	0
6057000602	Nevada	Grass Valley	95945; 95949	H01	N/A	No	No	1512	0	230	2988	REDACTED	21.50%	2	Sierra	$2,726,204	0	24.33685208	0	14.28892929	0.035703	31.62997376	5.008105639	1.523177775	0	0	0.500227179	3.311317168	7.940997041	0.002665788	16.75844751	10.61716923	0.030856046	0	0	0
6057000701	Nevada	Alta; Colfax; Dutch Flat; Gold Run; Gr	95701; 95713; 95714; 95717; 95945; 95959	H01;H03	N/A	No	No	765	0	173	1546	REDACTED	10.34%	1	Sierra	$2,726,204	0	17.78478181	0	7.285656352	0.009413	20.98165356	2.982425818	1.03262361	0	0	0.083148167	2.101083246	2.646761274	0	20.19377708	0.138229076	0	0	0	0
6057000702	Nevada	Colfax; Grass Valley	95713; 95945; 95949	H01;H03	N/A	No	No	126	1	38	REDACTED	REDACTED	22.36%	2	Sierra	$2,726,204	0	3.698857492	0	1.186038	0.004565	3.584983761	1.113491255	0.155871788	0	0	0.035114176	0	0.118495198	0	4.387259246	0.379140382	0.004565489	0	0	0
6057000801	Nevada	Grass Valley; Nevada City	95945; 95959	H01	N/A	No	No	266	0	71	599	REDACTED	-0.21%	2	Sierra	$2,726,204	0	7.303208428	0	2.550923	0.009413	6.174675475	3.021780232	0.58707822	0	0	0.0800105	0.018826	0.164760886	0	9.054484503	0.625470615	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6047002601	Merced	Merced	95340; 95341	1.027931045	0	0.976970692	0	0	0	1.16339189	0.42773982	0.487120232	0	1.071309086	3.302751213	5.677387415	1.289508304	3.339218147	2.888834389	0	1.695807769	3.253597323	0.468324582
6047002602	Merced	Merced	95340; 95341	0	0.006533253	0	0.577633728	0	0	0	0	0	0	1.531583876	0.584166981	4.091445421	4.028509034	5.752601244	6.039411565	0.091466422	2.191616427	5.61831855	1.718441705
6049000200	Modoc	Adin; Canby; Davis Creek; Likely; Lo	96006; 96015; 96108; 96116; 96054; 96056; 96134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6053000101	Monterey	Salinas	93906; 93908	0	0.276103247	0	0	0	0	0	0	0.364690168	0	0.914115338	0.276103247	2.464855757	1.352441939	1.365089061	1.349856721	0	0.605476401	1.57543408	1.672775654
6053000103	Monterey	Salinas	93906	0	0	0	0	0	0	0	0	0	0.349429708	0.45602934	0	0.903961861	2.566031661	2.788910956	3.04412917	0.35384444	6.909192368	1.510263291	0.773991345
6053000104	Monterey	Salinas	93905; 93906	0	0	0	0	0	0	0	0	0	0	2.6591725	0	1.711239496	2.306237772	2.461905957	1.920473482	0	1.756886884	3.486123546	3.034902083
6053000105	Monterey	Salinas	93906	0	0	0	0	0	0	0	0	0	0.04002441	0.578898872	0	0.328301752	2.677628365	2.082778516	3.047581938	0	4.347497978	0.567461239	2.902214772
6053000106	Monterey	Salinas	93906	0	0	0	0	0	0	0	0	0	0	0.809497585	0	0.666271209	3.858683575	3.148962642	3.020355169	0	5.172455016	3.676127875	1.835940912
6053000200	Monterey	Salinas	93906	0	0	0	0	0	0	0	0	0	0	1.163976462	0	2.696584627	3.665047836	3.48542859	1.969395292	0.072268812	0.583656311	7.558130942	3.519286199
6053000300	Monterey	Salinas	93906; 93907	0	0.500619822	0	0.014025434	0	0	0	0.240140899	0	0.210100016	5.692944594	0.514645256	4.012312712	2.409235161	1.871665427	1.099365088	0.21135629	3.488996082	3.165425451	2.691628723
6053000400	Monterey	Salinas	93901; 93905; 93906; 93907	0	0.25756322	0	0.54667198	0	0	0	0.190961023	0.229079051	0	1.353023773	1.033314251	5.606082172	2.907136772	1.813426901	1.681676248	0.67839316	3.927857659	3.837594176	3.728402807
6053000501	Monterey	Salinas	93905	0	0	0	0	0.05753209	0.127256712	0	0.008387703	0	0.091625997	2.260099309	0	0.364202814	2.216327746	1.109815646	1.148188492	0.828371787	2.876164308	1.853412782	0.108957607
6053000502	Monterey	Salinas	93901; 93905; 93906	0	0	0	0.131577674	0.073498511	0.155446443	0	0.09414846	0	0	0.587777963	0	2.366353301	1.365711921	1.973017871	1.670061707	1.947399876	3.20295126	2.403581834	1.566283899
6053000600	Monterey	Salinas	93905	0	0.406160362	0	0	0	0	0.014534553	0	0	0.192880495	4.975121678	0.406160362	2.097602266	4.743628623	1.871714624	1.002127312	0.78626079	1.715710939	6.934149502	1.008492384
6053000701	Monterey	Salinas	93905	0	0	0	0	0.01018005	0	0	0	0.055665149	0	3.158120384	0.065845199	1.336476445	2.138021827	1.403621745	0.674439278	0.146980566	2.410913883	3.039034492	0.10261092
6053000702	Monterey	Salinas	93905	0	0	0	0	0.28164723	0	0	0	0	0	1.883247435	0.28164723	2.176846397	0.709138031	0.579016971	0.581871408	0.09812194	2.155838349	1.891034457	0
6053000800	Monterey	Salinas	93905	0	0	0.391754413	0	0	0	0.399795531	0	0.158896419	0	8.197411033	0.391754413	3.617077939	2.046286498	1.478998885	1.01144974	0.115449738	5.493186801	2.391902176	0.153736954
6053000900	Monterey	Salinas	93901; 93905	0	0	0	0.000103516	0.314581239	0	0	0	0	0	1.355399755	0	2.693224956	2.189344905	1.947927947	1.486951851	0.176070744	2.956566764	3.629831859	1.567822233
6053001200	Monterey	Salinas	93901	0	0	0	0	0	0	0	0	0	0	2.365525924	0	2.794196769	3.257932235	2.586937837	2.181237654	1.849744227	3.356100603	3.677840304	2.934608387
6053001300	Monterey	Salinas	93901	0	0	0	0	0	0	0	0	0	0	1.79771791	0	2.12880842	2.350226931	2.107447604	2.270044258	2.637213251	5.330284402	3.2393524	0.270163902
6053001400	Monterey	Salinas	93901	0	0	0	0	0	0	0	0	0	0.285233267	3.481391269	0	1.534077895	3.47027006	2.448436733	1.223883593	1.18578047	3.632059431	2.15634325	1.680975139
6053001500	Monterey	Salinas	93901; 93908	0	0	0	0	0	0	0	0	0	0	2.815906978	0	4.782462079	5.017059254	4.161995165	3.588879916	0.121743629	4.3222568	6.960506615	5.287977
6053001600	Monterey	Salinas	93901; 93908	0	0	0	0	0	0	0	0	0	0	1.336646	0	3.34798743	2.215429641	1.740568157	1.07176734	0	0	3.206595053	4.747561927
6053001700	Monterey	Salinas	93901	0	0	0	0	0	0	0	0	0	0	3.209555167	0	3.09852183	2.749703028	1.306447509	0.890143889	0.399705561	1.195423389	4.273645152	2.043702155
6053001801	Monterey	Salinas	93901; 93907	0	0	0.400659543	0.429193916	0.682908209	0	0	0.068878935	0	0	2.186342001	0.829853459	3.517222624	2.986007159	3.86175935	3.535812177	0.294681438	9.270497738	1.86843536	1.416835118
6053001802	Monterey	Salinas	93901; 93907	0	0	0	0	0	0	0	0.223908523	0	0	1.156084574	0	1.486631195	2.605974939	3.22681083	2.953592369	1.929513825	6.690830694	1.921511697	1.335594094
6053010101	Monterey	Moss Landing; Watsonville	95039; 95076	0.074495583	0.704278161	0.583064405	0.548737162	1.22301628	0	0	0.304822143	0	0	1.12254543	3.74980794	6.58599918	1.883308501	1.830057727	1.457833194	0.124987726	3.602978777	4.168206019	1.266082213
6053010102	Monterey	Aromas; Watsonville	95004; 95076	0	1.512121853	0	0.090589739	0.032658609	0	0	0	0	0	1.140173301	2.389546246	6.592753701	2.577624454	1.588787281	0.896286012	0	1.972547928	1.008013574	1.353411939
6053010202	Monterey	Aromas; Salinas; Watsonville	95004; 93907; 95076	0	0	0	0.035531838	0	0	0	0	0	0	0.363005021	1.650551686	6.079655176	0.985632449	1.018990963	0.523781103	0	0.137793133	0.035531838	2.406921207
6053010305	Monterey	Castroville; Salinas; Watsonville	95012; 93907; 95076	0	0	0	0.693550078	0	0	0	0	0	0	0.973003113	1.247347031	5.227761141	7.118511832	5.664597592	3.733394642	0.115299843	0.908794022	0.948509122	4.937024506
6053010306	Monterey	Castroville; Moss Landing; Salinas	95012; 95039; 93907; 93908	0	1.015649286	0	0.855198373	0	0	0	0	0	0	0.245813109	3.203650636	5.485955713	0.75249707	1.332617004	0.697445996	0.006249962	2.321448614	0.772670635	0.980854292
6053010400	Monterey	Castroville; Salinas	95012; 93907; 93908	0	0	0	0	0	0	0	0	0	0	1.918172685	0	1.040082969	3.404525885	5.738821917	4.80817516	0	2.198373421	8.853063297	1.258298418
6053010501	Monterey	Aromas; Salinas; San Juan Bautista	95004; 93906; 93907; 93908; 95045	0	0	0	0	0	0	0	0	0	0	1.256195845	0.482855009	7.893822727	8.572627314	5.737807472	3.229562608	0	0.820992934	1.620599874	3.23479524
6053010504	Monterey	Salinas	93901; 93906; 93907; 93908	0	0.38307075	0	0	0	0	0	0.229441988	0.32875085	0.50213107	1.260050463	0.38307075	4.89595589	4.706865678	2.700754299	2.964811325	3.563627955	11.13493832	1.856803378	0.925490483
6053010505	Monterey	Salinas	93906	0	0	0	0.520358477	0	0	0	0	0	0.24149296	0.135475404	0.520358477	0.969159576	1.67341116	2.398601603	1.327579594	0	5.40916204	0.787287109	0.087358013
6053010506	Monterey	Salinas	93906; 93907	0	0	0	0	0	0	0	0	0	0	0.54320542	0	1.11045887	1.488786407	1.580976968	2.210687623	0.139957708	3.630057615	1.993523698	0.716552019
6053010603	Monterey	Salinas	93905; 93906	0	0	0	0	0	0	0	0	0	0	0.8895285	0	1.166976813	4.948117855	5.34534591	7.303215484	0	15.04792073	0.073526631	2.241190217
6053010604	Monterey	Salinas	93905; 93906	0	0	0	0	0	0	0	0	0	0	0.881840347	0	0.572520076	2.685887601	3.768794697	3.731104243	0	8.764031935	0.28810072	1.245132535
6053010605	Monterey	Salinas	93905; 93906	0	0	0	0	0	0	0	0	0.32484242	0	0.173523835	0.727344501	1.148324653	2.589746381	1.615374989	2.586902352	0	4.891967627	0.59167698	1.277041514
6053010606	Monterey	Hollister; Marina; Paicines; Salinas; S	95023; 93933; 95043; 93901; 93905; 93906; 93907; 93908; 95045	1.22578486	2.03556211	0	0.609266465	0	0.420107819	0	0	0	0.774788053	1.894828108	10.10162732	15.81007784	5.581560633	6.282826802	5.538453109	0.443929665	9.866294815	6.37428982	4.505861928
6053010607	Monterey	Salinas	93905	0	0	0	0	0	0	0	0	0	0	0.272977	0	0.325192126	0.795204409	1.259412772	1.368137859	0.411004679	2.107255808	1.347700218	0.292991139
6053010608	Monterey	Salinas	93905; 93906	0	0	0	0	0	0	0	0	0	0	0.235161717	0	0.277158161	1.117241995	1.617114646	1.623287291	0.170881337	2.821429418	0.920558603	0.429099104
6053010702	Monterey	Carmel Valley; Monterey; Salinas; S	93924; 93940; 93908; 93960	0	0	0	0	0	0	0	0	0	0	1.213277526	0.567629754	7.277620428	10.19052116	4.849571158	2.570594498	0	0.246211374	0.075777102	2.599543027
6053010804	Monterey	Carmel Valley; Gonzales; Salinas; S	93924; 93926; 93908; 93960	0	0	0	0	0	0	0.469394985	0.390005167	0	0	0.799319956	0.390005167	2.920977901	3.398778866	5.420676004	2.158103469	0	1.504571646	7.240591378	2.150690772
6053010900	Monterey	Gonzales; Soledad	93926; 93960	0	0	0.441593564	0	0	0	0	0	0	0	0	0.441593564	0.441593564	0	0	0.147530348	0	0.0453138	0.052389272	0.45800136
6053011001	Monterey	Carmel Valley; Salinas	93924; 93908	0	0.577806044	0	0	0	0	0.509536505	0	0	0.421403067	0.882380034	1.860930874	12.50957968	5.595358405	3.240052232	1.716402106	0.014653565	0.926237656	4.505482943	2.174132546
6053011002	Monterey	Big sur; Carmel; Carmel Valley; Gree	93920; 93923; 93924; 93927; 93908; 93960	0	0	0	0	0	0	0	0	0	0	0.272286605	0	3.656251063	3.308432442	2.641144492	2.074701049	0	0.076054603	0.124290306	1.15903058
6053011101	Monterey	Big sur; Carmel Valley; Greenfield; S	93920; 93924; 93927; 93960	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.025350178	0.130738101	0	0.016058388	0.134109292	0
6053011103	Monterey	Soledad	93960	0	0	0	0	0	0	0	0	0	0	0.95534081	0	1.230142999	2.653188629	3.303962245	2.516524019	0.86562404	5.71900371	3.558853417	0.24078316
6053011104	Monterey	Soledad	93960	0	0	0	0	0	0	0	0	0	0	0.727814451	0	0.249207622	1.673661115	4.01364489	5.277130023	2.336894549	5.678046457	4.596452123	0.783130543
6053011105	Monterey	Soledad	93960	0	0	0	0	0	0	0	0	0	0	1.095374535	0	0.263882221	3.27907851	5.087049855	6.571794989	1.932319221	5.77591018	2.956307153	6.458068562
6053011106	Monterey	Gonzales; Paicines; Soledad	93926; 95043; 93960	0	0	0	0	0	0	0	0	0	0	0.584431094	0	0.004089683	0.127592681	1.673099846	2.636516377	0.004089683	1.317091398	0.3396997	2.597015014
6053011202	Monterey	Greenfield	93927	0	0	0	0	0	0	0	0.498910966	0	0	1.096574315	0	3.58477712	3.509083642	4.468212223	5.304346078	1.352536036	5.549806332	5.812609442	3.727065886
6053011203	Monterey	Greenfield	93927	0	0	0	0	0	0	0	0	0	0	0.997731679	0	1.32916981	2.849271563	3.52030574	5.021404605	3.181904676	6.222131102	4.694869874	1.77627322
6053011204	Monterey	Greenfield; King City; Paicines; Sole	93927; 93930; 95043; 93960	0	1.376241314	0.132278403	0	0.294598666	0.096684867	0.375473151	0.49374833	0.075076437	0	0.613546954	1.376241314	5.26182812	1.938838029	2.34633098	2.219556502	1.152651338	4.05741365	1.932887262	3.595731225
6053011302	Monterey	King City	93930	0	0	0	0	0	0	0	0	0	0	2.005339162	0	0.411493695	3.558634912	6.184895908	2.341665625	0.141813212	0.49805563	10.84340625	1.102668724
6053011303	Monterey	Big sur; Greenfield; King City; Lockw	93920; 93927; 93930; 93932; 93450; 93960	0	0.137081673	0	0	0	0	0	0	0	0	0.415665104	0.137081673	0.569149842	2.552144733	2.877425844	4.288809853	0.446712502	1.260753262	1.740870994	4.702018651
6053011305	Monterey	Greenfield; King City; Paicines; San A	93927; 93930; 95043; 93450; 93960	0	0	0	0	0	0	0	0	0	0	0.863805777	0	0.853078075	1.172493958	2.852933344	6.139287541	1.06849162	5.080629445	2.376988541	3.560174931
6053011306	Monterey	King City	93930	0	0	0	0	0	0	0	0	0	0	0.404759	0	0.426933644	1.404214668	2.429202227	2.392785435	0.290091136	3.76995756	1.871809462	0.987108418
6053011400	Monterey	Avenal; Big sur; Bradley; Coalinga; G	93204; 93920; 93426; 93210; 93927; 93930; 93932; 95043; 93450; 9	0	0	0	0	0	0	0	0	0	0	0.216499	0	0.227304262	0.301507632	0.989361396	0.982704249	0.088197808	0.088197808	1.482512025	0.075230208
6053011604	Monterey	Carmel	93923	0	0	0	0	0	0	0	0	0	0	0.16507162	0.480713533	2.197392356	2.261429998	2.502027491	1.581218392	0.849494338	1.0386504	0.919625429	0.564413189
6053011605	Monterey	Carmel	93923	0	0	0	0.697197716	0.786721222	0	0.527410458	0	0	0	2.168331516	3.097210504	9.505918789	6.540422213	3.819810391	2.790432591	0.476290626	0.789240802	4.386327938	3.083548792
6053011606	Monterey	Carmel; Carmel Valley; Monterey; S	93923; 93924; 93940; 93908	0	1.217038806	0	0	0	0.533060004	0	0.466078966	0.439679596	0	1.769994572	4.580688045	17.1533472	7.509093336	3.686194813	2.886358273	0	0.270217566	4.905545352	5.340219856
6053011700	Monterey	Carmel; Pebble Beach	93923; 93953	0	0	0	0	0	0	0	0	0	0	7.121220976	0.352809566	5.488429958	6.372127669	8.272663909	5.042571899	0.072276355	0.848176462	1.794673557	3.676962044
6053011801	Monterey	Carmel	93923	0	0	0	0	0	0	0	0	0	0	1.631443767	0	0.163403386	3.189797687	2.842780203	4.851543466	0.649089572	3.376052186	2.84298694	2.078230759
6053011802	Monterey	Carmel; Pebble Beach	93923; 93953	0	0	0	0	0	0	0	0	0	0	1.320198344	0	0.641414059	4.463112839	4.574469773	4.755425596	0.046877073	3.941573675	1.935176159	1.58560189
6053011901	Monterey	Carmel; Monterey; Pacific Grove; Pe	93923; 93940; 93944; 93950; 93953	0	0.300570894	0.222118636	0.476360455	0.128746384	0.336118112	0	0.196555786	0	0.105792541	3.549680219	3.178911924	18.47328492	9.587652531	4.983965457	4.279527479	0.619868461	3.299640513	1.741989253	4.578868037
6053011902	Monterey	Pacific Grove; Pebble Beach	93950; 93953	0	0	0	0	0	0	0	0	0.346793529	0	1.538689937	0.624612765	5.000169004	4.676628845	5.014897377	4.41905783	0	0.359893286	1.615631636	0.92375253
6053012000	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	0	0	0	0	0.202327139	0	0	0.249461216	0	0	2.236486785	0.202327139	2.610596258	3.616862037	1.538382499	1.49325237	0.011548616	2.667760403	2.711583084	2.988092328
6053012100	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93950; 93953	0	0	0	0	0.432815895	0.00802797	0	0	0	0	1.649578199	0.440843865	2.057322445	2.150399017	1.997074801	2.38501273	0	0.61744302	2.179947398	4.747210595
6053012200	Monterey	Pacific Grove	93950	0	0.909320201	0	0	0	0.40814363	0	0	0	0.069761866	4.906714507	1.317463831	3.007133344	4.245322713	3.542286602	1.534299937	0.076462462	0.526032678	5.868891221	5.364270154
6053012302	Monterey	Monterey; Pacific Grove	93940; 93950	0	0.010353897	0	0	0	0	0	0	0	0.067559833	5.007758398	0.010353897	2.006807677	3.042963658	1.561263238	1.279713417	0.008358454	0.461527797	3.622674002	3.677634413
6053012401	Monterey	Pacific Grove	93950	0	0	0	0	0	0	0	0	0	0	4.839362741	0	0.793110031	3.162915093	2.196168935	1.353783567	0	0.861143267	5.504229539	0.785559473
6053012402	Monterey	Pacific Grove; Pebble Beach	93950; 93953	0	0	0	0	0	0	0.251535519	0	0	0	4.044732198	0.251535519	3.737455874	6.131425744	3.652143384	2.281404006	0.47322878	1.532274791	3.339301139	4.058289194
6053012503	Monterey	Monterey; Pacific Grove	93940; 93950	0	0	0	0	0	0.014783313	0	0	0	0	4.375096081	0.014783313	1.92101356	2.056400735	2.279214796	1.365753293	0.180340264	1.163253223	2.115809778	3.73185666
6053012504	Monterey	Monterey; Pacific Grove	93940; 93950	0.668122237	0.01985713	0	0	0	0	0	0	0.164196666	0	3.755687961	0.687979366	2.581718964	3.576978018	2.032736761	1.800737664	1.578672468	4.611755898	4.048231195	0.997343574
6053012601	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	0.022260242	0	0.250553533	0.471459204	0.25387127	0	0	0.294944895	0	0	3.503976905	0.289029659	2.609165151	1.732942919	0.907206022	1.460307591	1.360412276	1.904570341	0.983350096	2.380200461
6053012700	Monterey	Monterey	93940; 93944	0	0.548236853	0	0	0	0	0	0	0	0.157635748	5.018567897	1.059424053	4.720019189	5.094808878	3.553276969	2.592032352	0.155386936	4.070599962	8.953489586	2.405792636
6053012800	Monterey	Carmel; Monterey; Pebble Beach	93923; 93940; 93944; 93953	0	0	0	0	0	0	0	0	0	0	6.794558807	0	7.635788601	7.273341586	5.574838658	3.455488215	0.286844179	1.712337064	3.735918598	4.136482696
6053013000	Monterey	Carmel; Monterey	93923; 93940; 93943	0	0	0.145841917	0	0.247565836	0.290062102	0	0	0	0.352935843	4.236046004	1.242234398	3.735992298	2.957450596	2.410131375	2.001409679	0.005659451	3.114595744	6.286486619	0.419308122
6053013100	Monterey	Carmel; Monterey	93923; 93940	0	0	0	0	0	0	0	0	0	0	0.332517377	0.30244569	1.133808632	1.169257322	2.634622059	2.115310668	0	0	1.432332823	1.962204209
6053013200	Monterey	Carmel; Carmel Valley; Monterey; P	93923; 93924; 93940; 93953; 93908	0	0	0.592399235	0	0	0	0.447842115	0	0	0.280390315	3.277841227	4.813213639	20.95737818	13.91179338	8.081535591	6.195360915	0.006060622	6.553841507	2.625807229	0.941111129
6053013300	Monterey	Monterey; Seaside	93940; 93943; 93955	0	0.477501112	0	0	0	0	0.193190199	0	0.114853183	0	6.939536166	0.3569808	2.847205628	5.999622805	4.693977822	3.755987859	2.0969394	9.18716521	4.972324715	2.380521459
6053013400	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	0	0	0	0	0	0	0	0	0	0.263431799	1.143822289	0.477330696	3.028694488	2.030324951	2.119322862	0.529980621	0	1.000561124	0.945632474	2.76450402
6053013500	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	0	0	0	0	0	0	0	0	0	0	3.18471809	0	0.50667338	3.652598378	4.462640997	3.721266765	0.064320696	0.360719689	8.307684564	3.089106499
6053013600	Monterey	Monterey; Seaside	93940; 93955	0	0	0	0	0	0	0	0.214695681	0	0.009481387	3.153958029	0	0.908951499	2.302926842	2.651684832	2.487201374	0.137679708	2.32997856	3.493177891	2.518785652
6053013700	Monterey	Seaside	93955	0	0	0	0	0	0	0	0	0	0	2.22510459	0	0.369807445	2.322590426	2.146240745	2.211135115	0	2.433904948	4.318541994	0.295364545
6053013800	Monterey	Seaside	93955	0	0	0	0	0	0	0	0	0.195758771	0.189555367	9.560470333	0.195758771	4.325541894	2.813002806	3.337850513	2.406514101	0.061486377	0.251981966	10.85360326	1.23678566
6053013900	Monterey	Seaside	93955	0	0	0	0	0	0	0	0	0	0	1.259039877	0	0.458150821	1.756639367	3.848216676	2.505832338	0	0.195478773	2.121275335	2.910789002
6053014000	Monterey	Monterey; Seaside	93940; 93955	0.184907704	0.002253815	0.091305328	0	0.084775187	0	0	0.054046391	0	0	6.646840147	0.184907704	2.525296701	4.146837677	4.185005317	3.290529162	1.162459564	7.771068533	5.448783794	0.744406269
6053014102	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0	0	0	0	0.565082119	0.5176537	0.919607302	0	0.417314364	0	6.191626513	0.796835507	4.0245875	4.779187348	4.574491001	6.644184464	0.004464079	7.268524007	1.943311317	0.918292879
6053014104	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0	0.429334209	0	0	0.143700215	0	0	0	0.193286321	0	1.481228286	0.766320744	1.8240261	0.09995135	0.294998631	0.186385472	0	0.119952052	1.479885231	0.204283659
6053014105	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0	0	0	0	0	0	0	0	0	0	4.982901551	1.23723411	2.036923837	1.676368977	3.30933057	4.541375816	0	0.021208814	0	1.154640041
6053014108	Monterey	Marina; Seaside	93933; 93955	0	0.011590861	0	0	0.190841738	0	0	0	0	0	7.89373022	0.886509473	4.285677617	6.474115273	5.493900589	5.315824797	0	1.363837137	1.834087749	3.589432025
6053014109	Monterey	Marina; Monterey; Salinas; Seaside	93933; 93940; 93908; 93955	0	0	0	0	0	0	0.232888986	0.27713493	0	0	13.13305567	3.304606865	7.022103971	2.357908151	3.167490053	6.825197112	0	0.014693063	1.216441697	2.869249404
6053014110	Monterey	Salinas	93908	0	0	0	0	0	0	0	0	0	0	2.000989394	0.914917441	8.333275573	8.219948948	7.394691111	4.442994815	0	1.312316324	0.70229052	3.29287932
6053014201	Monterey	Marina	93933	0	0	0	0	0	0.002571481	0	0	0	0	4.470134814	0	1.029019223	4.657918725	4.112449097	2.167620703	0	1.230994829	3.698096673	5.402589586
6053014202	Monterey	Marina	93933	0	0	0	0	0	0	0	0	0	0	1.691528683	0	1.801670393	3.222878479	1.761697156	2.073983692	0	2.533616518	5.049325694	1.187564259
6053014301	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	0	0	0	0.683463227	0	0	0	0	0	0	0.688670779	0.683463227	2.135499309	3.396918191	3.434393279	3.659592266	0.016548459	2.94664307	3.721430769	3.471079582
6053014302	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	0	0	0	0	0	0	0	0	0	0	2.045167274	0	2.867863735	2.261845803	3.756655846	2.410838067	0.013385423	1.73770901	4.523990434	3.410847691
6053014500	Monterey	Salinas	93901; 93905; 93908	0	0	0	1.458998232	0	0.376106312	0.225440415	0.261547765	0	0	4.008979494	2.130217646	8.857757351	7.693024663	5.244254704	4.092686381	0.746642323	8.740704514	10.632908	3.651136876
6053014601	Monterey	Castroville; Moss Landing; Watsonvi	95012; 95039; 95076	0.762616753	0.49223896	0.439276958	0.558259255	0.166879977	0	0	0	0.261234978	0.340648304	1.653888601	5.252066728	14.88693217	3.504143594	3.342245721	2.09240984	1.205619467	2.476704235	5.677151942	2.595887347
6053014700	Monterey	Castroville; Moss Landing; Salinas; V	95012; 95039; 93907; 95076	0	0	0	0.60353149	0	0	0	0	0	0	0.401008256	0.60353149	3.817713337	5.975331897	5.437371008	2.874365327	0	0.747686924	0.881122616	6.34695027
6053014800	Monterey	Chualar; Gonzales; Paicines; Salinas	93925; 93926; 95043; 93908; 93960	1.237191011	0	0	0	0	0	0	0	0	0	0.872796507	4.712338328	7.176210506	5.389649523	4.736192236	4.077354161	0	5.375255285	1.529587058	6.641072712
6053980000	Monterey	Salinas	93905; 93908	0	0.423547437	0	0.610230052	0.01291531	0	0	0	0	0	0.158820344	0.423547437	1.384848751	0.367967775	0.208410456	0.290010474	0	2.015437968	0.219433312	0.016366176
6055200201	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0	0.394165501	0.14714641	3.467977822	0.109339279	2.920040227	3.449980628	2.34109604	2.444694472	0.498493816	2.932077047	2.866325899	3.936593089
6055200202	Napa	Napa	94559	0	0	0	0	0	0	0	0	0	0	1.275749318	0	1.038619848	0.99392013	3.193481	4.641591744	0.044365484	7.294352643	1.165275457	1.010777656
6055200203	Napa	Napa	94559	0	0	0	0	0	0	0	0	0	0	1.260291833	0	2.303526931	2.044748096	1.475512498	0.936133829	0.06393558	0.971667824	2.779485037	2.818270485
6055200301	Napa	Napa	94558; 94559	0	0	0.090185399	0.343781237	0	0	0	0	0	0	2.843603524	0.433966635	3.091414013	4.327451705	5.108070328	4.558701318	0.470916643	5.53673096	5.535139792	5.055120016
6055200302	Napa	Napa	94558; 94559	0	0	0.286414349	0	0	0	0	0	0	0	1.319453981	0.755345985	2.397156776	2.35554649	2.501109353	2.102499077	0	0.768387986	2.859851975	1.790263713
6055200400	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0.14977605	0.144278944	0	6.384069936	2.507915478	9.005265648	4.851369616	4.148363954	2.158748252	0.160718321	2.201136414	1.875310079	3.804498609
6055200501	Napa	Napa	94558; 94559	0	0	0	0.014965211	0	0.84852399	0.262591251	0.11005299	0.171886152	0	3.732513025	1.101430195	5.372110984	4.742622238	1.639522159	2.230076333	1.879231935	3.127303348	3.057815694	7.198773107
6055200503	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0	0	0	3.898254184	0	1.463092344	3.66152601	2.045105837	1.308539543	0.484115576	2.132165213	5.249126002	0.960055709
6055200504	Napa	Napa	94558; 94559	0	0	0	0.412434989	0.180693283	0	0.151336961	0	0.226097461	0.093922597	2.664187241	0	3.201995312	5.526007346	2.561964089	4.056127707	2.756735629	6.246301845	5.204522827	3.768003643
6055200505	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0	0	0	0.5412475	0	1.427056375	0.843576403	1.15720641	1.16046046	0.626192175	0.758616056	1.582384524	1.377573522
6055200601	Napa	Napa	94558	0	0	0	0	0	0	0	0	0	0	1.356679696	0	4.388427643	3.837799705	3.797444109	2.926879373	0.499727754	2.654457209	4.93368117	5.595743785
6055200602	Napa	Napa	94558	0	0	0	0	0	0.390946009	0	0	0.137540846	0	1.010104328	0	4.113322748	3.435960225	4.039994981	4.303288178	2.380776191	4.826078801	1.898439309	2.900991981
6055200703	Napa	Napa	94558	0	0	0	0	0	0	0	0	0	0	0.970200143	0	2.875862488	4.561222402	4.187878447	3.432852749	0	0.246626994	2.556054793	3.012517394
6055200704	Napa	Napa	94558	0	0	0	0	0	0	0	0	0	0	1.113613084	0.370252996	3.328188126	4.229080661	3.219594261	2.017928419	0.079600144	1.609004136	4.944650356	3.489719775
6055200705	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0	0	0	1.482898339	0.220641311	2.4076217	1.779669315	2.5661938	1.972713187	0.173316276	1.300229236	0.684289414	3.133712665
6055200706	Napa	Napa	94558	0	0	0	0	0	0	0	0	0	0	0.154929033	0	0.961406411	2.555065429	4.339636722	4.145053848	0.185642715	2.391962417	3.978645982	4.604149353
6055200707	Napa	Napa	94558	0	0	0	0	0	0	0	0	0.246331434	0	0.608503693	0.452902412	2.764891672	2.058671867	2.955705502	1.991541402	0.286269181	0.951196241	2.28968289	5.750266331
6055200802	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0.195055057	0	0	0.94026926	0	4.30080194	4.369311943	4.30190497	4.232992487	0.379172846	3.504298295	2.657651833	6.087041816
6055200803	Napa	Napa	94558	0	0	0	0	0	0	0	0	0	0	0.682591024	0.18781179	1.368248205	3.026791911	1.911769835	1.635757089	0	0.455794864	0.389386673	2.74521497
6055200804	Napa	Napa	94558; 94559	0	0.547461234	0	0	0.224781527	0	0	0	0.387661482	0	1.262993158	1.218406915	3.691863979	3.291904525	1.454349677	2.009361325	0.00973835	3.836671822	3.725455978	1.712614162
6055200900	Napa	Napa	94558; 94559	0	0	0	0	0	0	0	0	0	0	0.347352844	0	0.481714187	0.958509085	0.302286786	0.229760725	0.305536992	1.322726436	0.63590874	0.0020769
6055201003	Napa	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94559; 94589; 94591	0.676559824	0.177857054	0.363475573	0.339998619	0	0.33719231	0	0	0	0	4.724710604	2.855685968	7.045478528	4.005100294	4.52505096	4.645847168	0.1105497	4.068238724	2.863883875	2.869746292
6055201004	Napa	American Canyon	94503	0	0	0	0	0	0	0	0	0	0	1.717786499	0.359620456	2.108907109	3.385293557	4.422526351	4.839288108	0	4.258411066	0.379816969	7.750741373
6055201005	Napa	American Canyon; Napa; Vallejo	94503; 94558; 94559; 94592	0	0.375121647	0	0	0	0.214240492	0	0.388857011	0.338727736	0	1.287403331	1.10041064	6.261131429	7.486577869	5.906114626	3.556246173	0.134444326	15.68819493	1.721424193	3.635987782
6055201006	Napa	American Canyon	94503	0	0	0	0	0	0	0	0	0	0	1.202626606	0.270895399	2.698905557	3.481434092	2.104614525	2.620485703	0	2.156255849	0.969661227	5.979464504
6055201007	Napa	American Canyon; Vallejo	94503; 94589	0	0	0	0	0	0	0	0	0	0	0.927623772	0	1.23319672	2.203217202	3.849985163	3.473646583	0.005138575	3.997443953	1.5020193	3.939344502
6055201101	Napa	Napa	94558	0	0	0	0	0	0	0	0	0	0	0.74211102	0.08909668	1.577943294	2.44992696	3.065745914	2.311160485	0.015984153	0.073215202	0.182210505	1.617998695
6055201102	Napa	American Canyon; Glen Ellen; Napa;	94503; 95442; 94558; 94559; 95476; 94592	0	0	0	0	0	0	0	0	0	0	1.707581252	2.683723642	4.863893047	1.919598116	1.341075841	0.738663972	0.225770333	0.351504827	0.185086722	0.28898476
6055201200	Napa	Napa; Yountville	94558; 94599	0	0.045603282	0	0	0	0	0	0	0	0.330071121	1.867728098	2.388489398	8.3890927	3.747141889	3.806585614	3.483765854	0.01207699	3.41508364	2.5549913	2.882919008
6055201300	Napa	Napa; Yountville	94558; 94599	0	0	0.374579196	0	0	0	0	0	0	0	2.141583089	0.374579196	1.960911574	2.35638688	2.760874601	2.641089696	0	3.713785352	1.503991947	2.302517192
6055201401	Napa	Napa; Yountville	94558; 94599	0	0	0	0	0	0	0	0	0	0	0.66325247	2.848080393	8.715232439	5.292744259	2.743191299	1.446213799	0	0.306305159	1.996899061	1.275138068
6055201402	Napa	Napa	94558; 94559	0	0.94830502	0	0	0	0	0	0	0	0	1.341813056	3.56990233	11.32062731	4.275172231	3.304225169	1.466852736	0	0.000327599	1.100611577	2.80430221
6055201500	Napa	Angwin; Calistoga; Glen Ellen; Kenw	94508; 94515; 95442; 95452; 94558; 94574; 95404; 95409; 94599	0.213875716	1.791849159	1.117583948	0.880743963	0.797475309	0	0.893175529	0	0.212992159	0	5.209045827	7.021866164	14.49622997	4.391203197	2.279277923	2.43440354	0.399638902	7.65002339	4.221747441	1.453905143
6055201601	Napa	Angwin; Saint Helena	94508; 94574	0	0	0	0	0	0	0.552253798	0	0.330757991	0	2.078400875	1.334369486	3.426707015	3.230274247	2.984058556	2.329262654	0.084617596	2.600040684	1.534275126	1.595400394
6055201602	Napa	Saint Helena	94574	0.637628907	0	0	0	0	0	0	0	0	0	6.108311788	0.637628907	6.92653877	3.653651035	3.73565168	3.49287121	0.34976286	3.958326549	2.167544884	2.327210257
6055201700	Napa	Angwin; Calistoga; Deer Park; Napa;	94508; 94515; 94576; 94558; 94567; 94574	0	2.667839216	0	0	0	0	0	0	0.756080716	0	2.946880344	3.705990739	14.26994912	7.856504188	4.427964674	1.852319779	0	2.487051591	6.3081478	1.405440079
6055201900	Napa	Angwin; Calistoga; Middletown; Pope	94508; 94515; 95461; 94567; 94574; 95404	0.116092817	0.834765818	0	0	0	0	0	0	0	0	0.603517567	2.656794979	4.97168939	1.149911714	0.866738689	0.584016595	0.116092817	0.967538579	0.490979752	0.718993387
6055202000	Napa	Calistoga	94515	0	0.430101872	0	0	0.174492483	0	0	0.442334911	0.132383231	0.523335276	6.15181316	0.816812718	5.902484071	6.898786856	3.691263574	2.886746371	1.982780648	7.442052702	3.705715774	3.057818838
6057000104	Nevada	Grass Valley	95945; 95949	0	0	0	0	0	0	0.095680298	0	0	0	0.16780856	0	1.832730831	1.626373196	0.870979893	0.745410651	0	0.095680298	0	4.979814273
6057000200	Nevada	Auburn; Grass Valley; Lincoln; Marys	95602; 95949; 95648; 95901; 95946; 95977; 95692	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.007348695	0	0	0	0
6057000300	Nevada	Grass Valley; Penn Valley; Rough an	95945; 95949; 95946; 95975	0	0	0	0	0	0	0	0	0	0	0.009413	0	0.166181368	2.185925657	0.555098668	1.012703131	0	0.246222777	0	3.64225413
6057000403	Nevada	Grass Valley; Marysville; Penn Valley	95949; 95901; 95946; 95975; 95977	0	0	0	0	0	0	0	0	0	0	0.04483697	0	0.975978678	0.27377548	0.511370041	0.760385251	0.029990229	0.500521585	0	1.949884945
6057000404	Nevada	Browns Valley; Grass Valley; Nevada	95918; 95945; 95949; 95959; 95960; 95962; 95946; 95975; 95977	0	0	0	0	0	0	0	0	0	0	0.091756348	0.409175325	0.801023031	1.547482501	0.769619121	1.157539371	0.064650676	0.960468759	0.092998419	2.714887211
6057000502	Nevada	Grass Valley; Rough and Ready	95945; 95949; 95975	0	0	0.292399511	0	0.874794677	0	0.57422483	0	0	0	1.229139889	1.167194188	5.422436949	5.36893718	6.466010178	7.840522746	0.338418923	5.799210089	2.545056508	9.875264935
6057000503	Nevada	Grass Valley; Nevada City; Rough an	95945; 95959; 95975	0	0	0.009479318	0	0.344997324	0.580868812	0	0	0	0	0.087635025	0.586231996	1.488255254	1.362975981	1.393017019	1.008509462	0.921384774	1.950473788	0	2.534811399
6057000504	Nevada	Grass Valley; Nevada City	95945; 95959	0	0	0.487294383	0	0	0.325747542	0	0	0	0	1.248478823	0.813041925	4.125446466	6.310004294	6.707786152	10.18647666	1.190491521	11.45401474	5.287258517	8.188922669
6057000601	Nevada	Grass Valley; Nevada City	95945; 95959	0	0	0	0	0	0	0	0	0	0	0.02588575	0	0.1625756	0.673952447	1.587412709	1.453191853	2.017838472	2.876301945	0.324952528	0.675878137
6057000602	Nevada	Grass Valley	95945; 95949	0	0	0	0.475011483	0	0	0.166666309	0	0.271731171	0.018037888	1.703419162	0	4.991087822	6.631421838	5.601435879	7.148598163	2.043143645	7.337710732	4.262339239	9.126750584
6057000701	Nevada	Alta; Colfax; Dutch Flat; Gold Run; G	95701; 95713; 95714; 95717; 95945; 95959	0	0	0	0	0	0	0	0	0	0	0.149686684	0	3.110884013	5.159913053	5.697369282	3.817640689	0	0	0	16.39964516
6057000702	Nevada	Colfax; Grass Valley	95713; 95945; 95949	0	0	0	0	0	0	0.001896421	0	0	0.774199513	0.020166675	0	0.832759498	1.461553812	0.78202399	0.6270855	0.167372186	1.077810027	0	2.625612774
6057000801	Nevada	Grass Valley; Nevada City	95945; 95959	0	0	0	0	0	0	0	0	0	0	0.181496233	0	0.039604642	3.604323442	2.449161821	1.210117832	0	0.531674069	0.019814093	6.362892584

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6047002601	Merced	Merced	95340; 95341	7.777218581	0	0.056477273	0.225909091	0.875397727	3.143901515	2.221439394	0.54594697	0.677727273	0.07530303	3.350984848	2.362632576	0	0.002842635	0.001018593	12.18827955	12.27583845	0.0386848	0.014070655	53.01096809	1985	2000	5/19/2019	0
6047002602	Merced	Merced	95340; 95341	10.38359058	0	0.065890152	1.93905303	2.645018939	4.42405303	3.699261364	0.583598485	0.781268939	4.160492424	2.823863636	4.941761364	0	0.002633953	0.001263936	11.32243543	17.10148629	0.032131699	0.023876916	54	1989	1993	3/11/2021	0
6049000200	Modoc	Adin; Canby; Davis Creek; Likely; Lo	96006; 96015; 96108; 96116; 96054; 96056; 96134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6053000101	Monterey	Salinas	93906; 93908	2.678557342	0	0.07530303	0.122367424	0.141193182	4.621723485	0.687140152	0.037651515	0.103541667	0.508295455	2.917992424	2.042594697	0	0.001079441	0.000838497	7.36000872	14.93163697	0.014690114	0.014593405	49.08777475	1968	1963	4/4/2021	0
6053000103	Monterey	Salinas	93906	0.109586643	0	0.103541667	1.00717803	2.607367424	1.176609848	1.562537879	0.084715909	4.649962121	1.694318182	0.009412879	0	0	0.002161513	0.001458832	28.15617825	43.71586582	0.062752559	0.065809637	54	1991	1991	6/10/2021	0
6053000104	Monterey	Salinas	93905; 93906	0.121944194	0	0.018825758	0.216496212	1.054242424	6.701969697	1.496647727	0.009412879	1.920227273	5.214734848	2.108484848	0.225909091	0	0.002698141	0.00095119	17.50469005	29.12050168	0.057581969	0.028769207	54	1976	1959	7/6/2021	0
6053000105	Monterey	Salinas	93906	0.319116581	0	0.028238636	0.414166667	1.082481061	3.878106061	2.955643939	0.084715909	4.875871212	1.440170455	1.364867424	0.649488636	0	0.002503174	0.001172335	23.20080665	36.24245607	0.055325223	0.04260937	54	1990	1987	6/11/2021	0
6053000106	Monterey	Salinas	93906	0.009748791	0	0.028238636	0.310625	2.212026515	6.400757576	2.908579545	0.451818182	5.807746212	5.242973485	0.781268939	0	0	0.002479832	0.001132048	25.80209302	36.99616549	0.065333703	0.043802114	54	1984	1980	6/19/2021	0
6053000200	Monterey	Salinas	93906	0.155382893	0	0.056477273	0.225909091	0.630662879	9.337575758	3.172140152	0	0.54594697	8.979886364	3.783977273	0.056477273	0	0.00278032	0.000978112	19.55205827	23.55661875	0.052151333	0.02352743	54	1955	1955	7/9/2021	0.169525758
6053000300	Monterey	Salinas	93906; 93907	0.046528132	0	0.028238636	0.329450758	0.282386364	6.824337121	2.814450758	0.009412879	0.724791667	5.723030303	3.689848485	0.112954545	0	0.004770757	0.000989919	21.04334221	22.76799944	0.101662916	0.02350211	54	1955	1941	6/16/2021	0.106505252
6053000400	Monterey	Salinas	93901; 93905; 93906; 93907	0.514467451	0	0.131780303	0.395340909	0.282386364	5.760681818	2.748560606	0.009412879	1.421344697	5.233560606	2.287329545	0.244734848	0	0.004862089	0.000995154	20.30903808	25.45101824	0.095633568	0.026747869	54	1963	1960	7/10/2021	0.08387437
6053000501	Monterey	Salinas	93905	0	0	0.009412879	0.197670455	0.781268939	2.852102273	1.026003788	0.047064394	2.541477273	2.174375	0.141193182	0	0	0.002373811	0.001005282	30.62707169	37.88328674	0.080879624	0.040662566	54	1960	1961	6/19/2020	0
6053000502	Monterey	Salinas	93901; 93905; 93906	0.202327807	0	0.028238636	0.442405303	1.854337121	2.343806818	2.353219697	0.028238636	2.748560606	2.437935606	0.875397727	0.931875	0	0.002444308	0.001206378	23.68785027	31.50842935	0.073435876	0.040657792	53.69337138	1970	1971	8/28/2020	0.135701518
6053000600	Monterey	Salinas	93905	0.056720001	0	0.056477273	0.950700758	3.548655303	1.00717803	3.718087121	0.169431818	3.642784091	0.771856061	4.781742424	0.028238636	0	0.00383121	0.001436221	25.14392609	32.42730436	0.091037845	0.048244865	54	1950	1957	9/13/2020	0.102949197
6053000701	Monterey	Salinas	93905	0	0	0.047064394	0.480056818	0.734204545	3.190965909	1.713143939	0.404753788	1.93905303	4.141666667	0.037651515	0	0	0.003371468	0.001115494	25.26592773	34.87680429	0.08292006	0.041907501	54	1959	1956	7/21/2020	0
6053000702	Monterey	Salinas	93905	0	0	0.047064394	0.555359848	0.931875	2.117897727	1.00717803	0.084715909	2.004943182	2.569715909	0.037651515	0	0	0.004042016	0.001214615	26.35920736	37.40563059	0.103217603	0.048854081	54	1955	1961	8/16/2020	0.247061778
6053000800	Monterey	Salinas	93905	0.114987132	0	0	0.338863636	1.026003788	5.148844697	1.986117424	0.094128788	2.023768939	4.809981061	1.590776515	0.07530303	0	0.003964215	0.001006455	26.87163405	32.09314031	0.107200421	0.034299692	54	1946	1948	3/20/2020	0
6053000900	Monterey	Salinas	93901; 93905	0.163228803	0	0.028238636	0.160018939	0.451818182	5.770094697	1.430757576	0	1.2425	4.311098485	2.117897727	0.141193182	0	0.003531483	0.000921401	23.11001666	27.01330792	0.08305997	0.026623618	54	1959	1953	4/7/2020	0
6053001200	Monterey	Salinas	93901	0.851755201	0	0.150606061	2.974469697	2.852102273	2.221439394	1.93905303	0.818920455	1.797859848	3.642784091	3.200378788	1.346041667	0	0.002564063	0.001600704	21.97714215	24.99184193	0.057743816	0.041411538	54	1972	1963	6/18/2020	0.092418821
6053001300	Monterey	Salinas	93901	0.016726509	0	0.065890152	0.997765152	1.251912879	1.637840909	0.903636364	0.291799242	2.776799242	0.781268939	1.186022727	0.047064394	0	0.002148655	0.001355958	28.97510117	37.36006895	0.059800461	0.049041838	54	1969	1965	8/9/2020	0
6053001400	Monterey	Salinas	93901	1.20729046	0	0.07530303	1.054242424	1.101306818	4.875871212	0.809507576	0.423579545	1.364867424	2.739147727	2.334393939	1.402518939	0	0.002883287	0.001104413	21.72934626	23.99508704	0.059870906	0.030562804	54	1960	1949	5/23/2020	0.230463288
6053001500	Monterey	Salinas	93901; 93908	0.979655999	0	0.094128788	0.555359848	1.270738636	10.871875	2.324981061	0.065890152	3.115662879	4.452291667	5.553598485	1.901401515	0	0.002840501	0.000921929	20.42717743	24.70852648	0.052441169	0.023747567	53.74830837	1967	1956	5/7/2020	0.05700017
6053001600	Monterey	Salinas	93901; 93908	0.421595588	0	0.009412879	0.320037879	1.026003788	5.685378788	0.913049242	0	0.047064394	4.104015152	3.614545455	0.178844697	0	0.004160906	0.00088631	13.81333737	22.75597674	0.059810439	0.020776247	54	1965	1955	7/16/2020	0
6053001700	Monterey	Salinas	93901	0.532045561	0	0.07530303	0.536534091	0.865984848	4.518181818	2.87092803	0.065890152	1.411931818	5.054715909	2.014356061	0.310625	0	0.003717049	0.001096446	19.69970183	25.67438699	0.069227137	0.030133574	54	1960	1946	7/31/2020	0.248607278
6053001801	Monterey	Salinas	93901; 93907	1.345033094	0	0.056477273	0.85657197	3.736912879	1.402518939	4.499356061	0.414166667	6.880814394	2.400284091	0.54594697	0.668314394	0	0.003012285	0.001404201	23.76099027	38.75709981	0.074377597	0.055850382	54	1977	1984	5/31/2020	0
6053001802	Monterey	Salinas	93901; 93907	0.325072848	0	0.037651515	0.630662879	2.400284091	2.372045455	2.343806818	0.254147727	4.320511364	2.852102273	0.103541667	0.470643939	0	0.002559147	0.001279982	25.84821136	37.97318686	0.070274549	0.051074054	54	1976	1980	2/15/2021	0
6053010101	Monterey	Moss Landing; Watsonville	95039; 95076	2.719931593	0	0.367102273	0.781268939	0.630662879	2.089659091	1.195435606	0.687140152	2.155549242	0.150606061	1.402518939	0.988352273	0	0.003124374	0.001593056	13.52326688	27.72871831	0.070541826	0.041725289	43.92796303	1974	1980	10/7/2020	0.259736886
6053010102	Monterey	Aromas; Watsonville	95004; 95076	7.321478008	0	0.423579545	1.110719697	0.555359848	0.978939394	0.329450758	0.047064394	0.291799242	0.018825758	1.138958333	1.524886364	0	0.003073675	0.001901321	7.547784052	12.22466811	0.031763406	0.021265435	39.14677271	1984	1974	4/9/2021	0.174401132
6053010202	Monterey	Aromas; Salinas; Watsonville	95004; 93907; 95076	6.027813512	0	0.301212121	0.800094697	0.508295455	0.602424242	0.677727273	0	0.028238636	0.028238636	0.489469697	2.042594697	0	0.005234771	0.002010095	4.849814398	6.910957064	0.03208338	0.01967692	43.42385535	1975	1969	3/2/2020	0.116563047
6053010305	Monterey	Castroville; Salinas; Watsonville	95012; 93907; 95076	14.94993756	0	0.997765152	2.541477273	1.666079545	1.722556818	2.117897727	0.037651515	0.188257576	0.009412879	0.828333333	7.022007576	0	0.002367251	0.001881503	5.444276688	7.864592973	0.017839338	0.015648836	46.00265392	1978	1980	4/12/2019	0
6053010306	Monterey	Castroville; Moss Landing; Salinas	95012; 95039; 93907; 93908	4.193542241	0	0.160018939	0.329450758	0.178844697	1.101306818	0.329450758	0.009412879	0.489469697	0.103541667	0.150606061	1.195435606	0	0.002819739	0.001360585	6.561403324	17.86207703	0.032673055	0.027779395	53.96908445	1976	1989	3/1/2020	0
6053010400	Monterey	Castroville; Salinas	95012; 93907; 93908	2.681870794	0	0.009412879	0.367102273	2.202613636	4.73467803	4.169905303	0.169431818	3.228617424	0.423579545	6.005416667	1.816685606	0	0.002098205	0.00117291	19.44704916	26.94773732	0.040768124	0.0333183	55	1961	1965	6/6/2020	0.066712422
6053010501	Monterey	Aromas; Salinas; San Juan Bautista	95004; 93906; 93907; 93908; 95045	19.75743207	0	0.950700758	2.588541667	1.684905303	4.922935606	2.202613636	0	0.329450758	0.564772727	1.487234848	9.017537879	0	0.00286894	0.001561547	5.98101295	9.006460609	0.020083285	0.015474762	52.23350435	1973	1973	2/8/2020	0
6053010504	Monterey	Salinas	93901; 93906; 93907; 93908	1.351155012	0	0.197670455	0.715378788	1.93905303	3.80280303	3.463939394	0.188257576	5.468882576	2.40969697	1.637840909	0.404753788	0	0.002030792	0.001187249	20.54008544	35.90326345	0.057387915	0.0441318	53.26300348	1984	1984	11/10/2020	0
6053010505	Monterey	Salinas	93906	0.084944772	0	0.065890152	0.828333333	2.164962121	0.809507576	2.550890152	0.677727273	6.099545455	0.23532197	0.009412879	0.009412879	0	0.003907472	0.001440858	30.90432129	46.14954851	0.119406689	0.066642267	54	1980	1984	6/4/2021	0
6053010506	Monterey	Salinas	93906; 93907	0.050776536	0	0.084715909	0.263560606	0.423579545	2.456761364	0.800094697	0.112954545	1.816685606	1.797859848	0.329450758	0	0	0.002213048	0.001076008	28.26850975	35.52311402	0.059009736	0.040935784	54	1974	1968	6/3/2021	0
6053010603	Monterey	Salinas	93905; 93906	1.401018485	0	0.056477273	0.85657197	4.508768939	4.565246212	7.360871212	3.313333333	13.47924242	1.750795455	1.148371212	0.913049242	0	0.002023413	0.001284969	25.08590534	42.79523519	0.052591238	0.056796702	54	1993	1994	6/19/2021	0
6053010604	Monterey	Salinas	93905; 93906	0.461041425	0	0.047064394	0.244734848	2.588541667	4.640549242	3.473352273	0.950700758	8.189204545	1.675492424	0.734204545	0.348276515	0	0.002434145	0.001193402	25.75056403	43.0311849	0.062956263	0.052466969	54	1995	1994	6/4/2021	0.092946802
6053010605	Monterey	Salinas	93905; 93906	1.179662253	0	0.028238636	0.122367424	1.16719697	3.407462121	3.068598485	1.929640152	5.82657197	0.470643939	0.583598485	0.884810606	0	0.00336095	0.001128338	23.65846917	41.11539375	0.067586093	0.046331027	54	1994	1998	6/29/2021	0
6053010606	Monterey	Hollister; Marina; Paicines; Salinas; S	95023; 93933; 95043; 93901; 93905; 93906; 93907; 93908; 95045	12.46647182	0	0.62125	1.298977273	1.666079545	7.775037879	3.633371212	0.705965909	7.022007576	1.590776515	1.62842803	4.132253788	0	0.001610567	0.001305648	10.1235406	30.6827394	0.02793257	0.039035649	52.40459025	1981	1994	8/4/2019	0.029481559
6053010607	Monterey	Salinas	93905	0	0	0.047064394	0.338863636	0.997765152	2.061420455	0.818920455	0.103541667	2.24967803	1.684905303	0.178844697	0.103541667	0	0.002284523	0.001188943	26.9793598	37.93005673	0.060430299	0.048432068	54	1975	1974	9/20/2020	0
6053010608	Monterey	Salinas	93905; 93906	0.463714967	0	0.07530303	0.254147727	0.489469697	2.645018939	0.498882576	0.197670455	2.372045455	0.865984848	0.178844697	0.470643939	0	0.001085107	0.001006996	24.9225525	37.89305093	0.027562123	0.040896695	53.69953341	1988	1985	12/9/2020	0
6053010702	Monterey	Carmel Valley; Monterey; Salinas; Sc	93924; 93940; 93908; 93960	21.96677574	0	0.950700758	2.494412879	1.233087121	3.34157197	1.496647727	0.009412879	0.047064394	0.112954545	0.715378788	7.69032197	0	0.002511417	0.001672812	4.307309846	7.418063404	0.012038752	0.013390494	53.25824589	1978	1974	5/12/2020	0.040486948
6053010804	Monterey	Carmel Valley; Gonzales; Salinas; Sc	93924; 93926; 93908; 93960	3.002682446	0	0.112954545	0.69655303	1.110719697	4.245208333	3.350984848	0.084715909	1.16719697	3.021534091	2.550890152	2.663844697	0	0.001292924	0.001186181	17.28375585	19.56939302	0.022794965	0.024829279	47.50004281	1965	1966	9/16/2020	0.073752357
6053010900	Monterey	Gonzales; Soledad	93926; 93960	0.03341948	0	0.028238636	0.047064394	0.009412879	0.028238636	0	0	0.047064394	0.037651515	0	0	0	0.000900626	0.007549172	18.04946902	40.63332481	0.013425633	0.34461398	55	1956	2001	1/23/2019	0
6053011001	Monterey	Carmel Valley; Salinas	93924; 93908	15.45553928	0	1.496647727	3.313333333	1.760208333	3.190965909	2.372045455	0.338863636	1.327215909	0.432992424	1.562537879	7.313806818	0	0.006067031	0.001906745	8.92649444	13.24370057	0.051194669	0.024209565	46	1971	1973	8/12/2020	0.086735931
6053011002	Monterey	Big sur; Carmel; Carmel Valley; Gree	93920; 93923; 93924; 93927; 93908; 93960	10.32115356	0	0.38592803	0.875397727	1.562537879	2.146136364	1.402518939	0	0.018825758	0.028238636	0.404753788	5.534772727	0	0.003659764	0.001609098	5.267854541	7.460427996	0.016880626	0.012752084	46	1978	1982	11/23/2019	0
6053011101	Monterey	Big sur; Carmel Valley; Greenfield; S	93920; 93924; 93927; 93960	0.005920598	0	0.009412879	0.028238636	0	0	0.009412879	0.009412879	0.018825758	0.018825758	0	0	0	8.53E-05	0.008051023	22.16088197	43.53415138	0.002002624	0.47548464	45	2020	2019	1/22/2019	0
6053011103	Monterey	Soledad	93960	0.185177605	0	0.065890152	0.442405303	1.148371212	4.056950758	2.757973485	0.442405303	4.602897727	0.244734848	3.369810606	0.188257576	0	0.001439855	0.001136742	24.39145608	36.17577658	0.040666345	0.042695272	52.37889501	1967	1969	4/17/2019	0
6053011104	Monterey	Soledad	93960	0.156014529	0	0.018825758	0.301212121	0.771856061	5.600662879	3.388636364	0.169431818	5.468882576	1.731969697	2.353219697	0.508295455	0	0.001603511	0.001085911	28.10842784	36.06731354	0.046548306	0.039133406	54	1989	1993	4/19/2019	0
6053011105	Monterey	Soledad	93960	0.01151968	0	0.028238636	0.847159091	1.807272727	5.553598485	5.111193182	0.018825758	5.459469697	0.677727273	3.219204545	3.96282197	0	0.001640669	0.001148134	21.67311064	27.85769678	0.037756141	0.034799604	54	1993	1993	5/21/2019	0
6053011106	Monterey	Gonzales; Paicines; Soledad	93926; 95043; 93960	0.187492476	0	0.037651515	0.207083333	0.574185606	1.524886364	1.524886364	0.009412879	1.779034091	0.216496212	0.084715909	1.750795455	0	0.001230416	0.001246838	19.20942715	27.39891736	0.02168587	0.035273243	54	1997	1995	4/30/2019	0
6053011202	Monterey	Greenfield	93927	1.776937404	0	0.084715909	0.85657197	2.569715909	7.294981061	2.767386364	0.122367424	6.428996212	3.755738636	1.948465909	1.355454545	0	0.002603648	0.001144671	23.68726598	34.16222259	0.055170908	0.041232401	50	1977	1984	4/28/2020	0.058546062
6053011203	Monterey	Greenfield	93927	0.02687752	0	0.047064394	1.298977273	3.388636364	5.563011364	1.929640152	0.461231061	6.871401515	3.379223485	0.705965909	1.223674242	0	0.002103617	0.001211742	27.09252103	37.53597449	0.054463151	0.048565123	50	1978	1979	5/29/2020	0
6053011204	Monterey	Greenfield; King City; Paicines; Soled	93927; 93930; 95043; 93960	2.180521494	0	0.178844697	0.705965909	1.298977273	2.306155303	1.298977273	0.357689394	2.127310606	0.611837121	1.138958333	1.731969697	0	0.001109284	0.001335363	17.56589618	27.378298	0.025455977	0.039068764	48.64636167	1987	1995	1/14/2020	0
6053011302	Monterey	King City	93930	0.05255954	0	0.056477273	0.630662879	1.195435606	5.883049242	2.108484848	0.272973485	1.750795455	4.056950758	3.294507576	0.715378788	0	0.002277231	0.001052927	23.05849423	26.89477232	0.051894827	0.030179354	55	1953	1949	5/12/2019	0
6053011303	Monterey	Big sur; Greenfield; King City; Lockw	93920; 93927; 93930; 93932; 93450; 93960	2.583887365	0	0.103541667	1.731969697	2.362632576	1.440170455	2.164962121	0	1.666079545	0.630662879	1.270738636	4.132253788	0	0.000967899	0.001507203	7.55476054	20.06545569	0.013203343	0.0304779	38.4155061	1977	1978	7/1/2019	0
6053011305	Monterey	Greenfield; King City; Paicines; San A	93927; 93930; 95043; 93450; 93960	0	0	0.07530303	0.640075758	1.515473485	3.473352273	1.78844697	0.23532197	4.094602273	0.837746212	0.461231061	2.023768939	0	0.001058586	0.001156485	21.93879077	31.91498765	0.02559472	0.042579752	55	1996	1996	3/13/2019	0
6053011306	Monterey	King City	93930	0.024260533	0	0.028238636	0.357689394	0.997765152	2.033181818	1.844924242	0.009412879	3.661609848	0.38592803	0.197670455	0.988352273	0	0.002015199	0.001216861	24.31821488	37.67688977	0.052361666	0.047995782	55	1982	1989	4/16/2019	0
6053011400	Monterey	Avenal; Big sur; Bradley; Coalinga; G	93204; 93920; 93426; 93210; 93927; 93930; 93932; 95043; 93450; 9	0.854937497	0	0.028238636	0.160018939	0.150606061	0.743617424	0.178844697	0.047064394	0.23532197	0.404753788	0.112954545	0.480056818	0	0.000735352	0.001167934	16.29725023	22.53316226	0.012865595	0.029668844	50	1960	1957	11/9/2019	0
6053011604	Monterey	Carmel	93923	6.01937922	0	0.188257576	0.809507576	0.724791667	1.186022727	0.734204545	0	0.611837121	0.790681818	0.272973485	1.779034091	0	0.002602137	0.001505758	18.15160183	19.78199648	0.038191023	0.02739748	46	1982	1976	7/18/2019	0
6053011605	Monterey	Carmel	93923	14.39746645	0	0.574185606	2.353219697	2.306155303	3.859280303	2.748560606	0	0.489469697	0.414166667	0.254147727	10.10943182	0	0.004080608	0.001467984	9.665542947	8.847249572	0.03797411	0.014018802	44.91216143	1968	1960	10/12/2019	0
6053011606	Monterey	Carmel; Carmel Valley; Monterey; Sa	93923; 93924; 93940; 93908	20.71901085	0	1.731969697	3.256856061	1.374280303	1.543712121	1.496647727	0.018825758	0.310625	0.451818182	0.988352273	5.920700758	0	0.005538509	0.002521568	7.21283809	9.968247471	0.041313806	0.024416673	46	1977	1966	9/7/2019	0
6053011700	Monterey	Carmel; Pebble Beach	93923; 93953	18.85600137	0	0.997765152	5.958352273	7.247916667	3.407462121	4.311098485	0.065890152	0.423579545	1.468409091	4.555833333	14.47700758	0	0.002834061	0.001679353	7.131064604	9.395274308	0.019079295	0.015417563	46	1960	1966	3/8/2020	0.079583716
6053011801	Monterey	Carmel	93923	2.750254856	0	0.498882576	5.177083333	3.972234848	1.647253788	1.826098485	0.913049242	2.324981061	3.228617424	4.791155303	2.277916667	0	0.001470047	0.001770876	17.91830756	21.18111615	0.026834493	0.036353887	46	1986	1979	3/3/2021	0.271549652
6053011802	Monterey	Carmel; Pebble Beach	93923; 93953	6.972070542	0	0.62125	4.085189394	7.276155303	1.854337121	2.965056818	1.129545455	2.202613636	2.080246212	2.268503788	9.629375	0	0.001939237	0.001709756	13.54310693	16.22115406	0.02572608	0.027336335	46	1985	1988	1/25/2021	0.069335587
6053011901	Monterey	Carmel; Monterey; Pacific Grove; Pe	93923; 93940; 93944; 93950; 93953	27.70393258	0	0.69655303	2.842689394	2.880340909	5.195909091	4.245208333	0.018825758	0.470643939	0.084715909	0.367102273	14.24168561	0	0.005296945	0.001442779	7.588634596	7.611341385	0.038488859	0.011995102	46	1963	1972	5/26/2020	0.052135464
6053011902	Monterey	Pacific Grove; Pebble Beach	93950; 93953	16.2114756	0	0.094128788	1.120132576	2.183787879	5.958352273	2.390871212	0.009412879	0.188257576	0.056477273	0.141193182	11.26721591	0	0.003058352	0.001220901	4.523476912	7.06619365	0.016268978	0.009879284	45.94479881	1957	1966	8/20/2020	0.104393426
6053012000	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	0.891657349	0	0.018825758	0.941287879	2.052007576	1.571950758	6.363106061	0.028238636	2.155549242	5.468882576	2.40969697	0.894223485	0	0.003710714	0.001317685	18.13913098	27.54608402	0.068344406	0.036704252	46	1955	1959	6/2/2020	0.107999745
6053012100	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93950; 93953	1.045207979	0	0.028238636	0.451818182	1.411931818	3.614545455	2.240265152	0.018825758	0.244734848	2.230852273	3.576893939	1.666079545	0	0.002930278	0.00116746	12.98302134	18.68594109	0.042153265	0.022023581	40.19858518	1972	1966	8/14/2020	0.116354139
6053012200	Monterey	Pacific Grove	93950	0.569848543	0	0.084715909	0.837746212	2.795625	2.767386364	3.605132576	0.122367424	1.336628788	3.80280303	4.329924242	0.536534091	0	0.003327349	0.001335727	14.93089037	24.07278287	0.048931906	0.032070328	29.3236176	1959	1944	3/17/2020	0
6053012302	Monterey	Monterey; Pacific Grove	93940; 93950	0.128911778	0	0.009412879	0.574185606	1.31780303	3.153314394	3.529829545	0.207083333	1.967291667	3.435700758	3.153314394	0.018825758	0	0.003496227	0.0011904	16.30970921	28.47679319	0.054989313	0.034016749	26.0500247	1957	1941	6/30/2020	0
6053012401	Monterey	Pacific Grove	93950	0.355045348	0	0.018825758	0.263560606	0.903636364	2.87092803	3.350984848	0.282386364	1.93905303	4.11342803	0.950700758	0.38592803	0	0.002161763	0.001137309	19.50321914	30.31404185	0.040748509	0.035444034	26	1956	1945	7/17/2020	0
6053012402	Monterey	Pacific Grove; Pebble Beach	93950; 93953	6.872563884	0	0.244734848	1.807272727	5.996003788	1.176609848	2.419109848	0.056477273	1.204848485	1.430757576	3.633371212	5.130018939	0	0.003437782	0.001599309	11.34088727	15.85078653	0.037130404	0.025757361	26	1958	1960	6/25/2020	0
6053012503	Monterey	Monterey; Pacific Grove	93940; 93950	0.611462722	0	0.028238636	4.047537879	2.965056818	0.640075758	1.506060606	0.084715909	1.195435606	1.986117424	5.581837121	0.395340909	0	0.003003886	0.001767049	18.01220852	22.81347242	0.050986879	0.039681313	45.95518662	1960	1950	6/28/2019	0
6053012504	Monterey	Monterey; Pacific Grove	93940; 93950	0.33484074	0	0.056477273	0.894223485	1.684905303	3.002708333	1.873162879	0.348276515	3.454526515	3.398049242	0.470643939	0.131780303	0	0.003068155	0.001240935	24.28642776	38.20548668	0.070450872	0.049355877	45.92432636	1961	1959	4/11/2019	0.300295443
6053012601	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	1.441500785	0	0.225909091	0.442405303	0.282386364	0.602424242	0.348276515	0.047064394	0.207083333	0.272973485	0.527121212	0.668314394	0	0.00399742	0.001835778	12.82185845	16.67497839	0.077967759	0.036484161	46	1984	1960	4/25/2020	0
6053012700	Monterey	Monterey	93940; 93944	0.530255204	0	0.207083333	2.456761364	3.633371212	2.983882576	2.87092803	0.978939394	7.916231061	2.080246212	1.355454545	0.593011364	0	0.002828958	0.001474311	21.76612211	38.56970139	0.059064337	0.056844659	46	1962	1955	7/25/2020	0.062857843
6053012800	Monterey	Carmel; Monterey; Pebble Beach	93923; 93940; 93944; 93953	14.3547187	0	0.404753788	2.776799242	6.024242424	1.891988636	8.00094697	0.07530303	1.571950758	2.014356061	4.235795455	10.871875	0	0.003491061	0.001497021	10.00037815	13.14015462	0.034501028	0.020362851	46	1960	1954	3/18/2020	0.041791454
6053013000	Monterey	Carmel; Monterey	93923; 93940; 93943	1.284593463	0	0.169431818	0.668314394	1.421344697	2.277916667	1.656666667	0.037651515	2.40969697	0.508295455	2.042594697	1.063655303	0	0.002994987	0.001434395	21.62794796	27.63352762	0.058298281	0.03763483	35.47427231	1965	1958	3/30/2020	0.355639337
6053013100	Monterey	Carmel; Monterey	93923; 93940	3.658461649	0	0.018825758	0.056477273	0.169431818	3.614545455	1.00717803	0	0.658901515	0.122367424	1.440170455	2.626193182	0	0.002010218	0.000919657	11.64736777	13.97965889	0.018537842	0.012990098	13.76125496	1988	1994	10/29/2020	0
6053013200	Monterey	Carmel; Carmel Valley; Monterey; Pe	93923; 93924; 93940; 93953; 93908	39.0253082	0	1.289564394	3.435700758	2.626193182	4.772329545	4.028712121	0.018825758	1.346041667	0.188257576	0.489469697	12.83916667	0	0.002047476	0.001708832	8.064141171	10.59870803	0.016399643	0.020088473	46.3064987	1986	1973	8/6/2019	0.020539084
6053013300	Monterey	Monterey; Seaside	93940; 93943; 93955	0.75678273	0	0.376515152	2.127310606	3.34157197	3.190965909	4.631136364	0.254147727	3.642784091	4.998238636	3.623958333	1.026003788	0	0.0025036	0.001443253	25.85337111	28.82876922	0.065932933	0.043837478	46.53908333	1956	1958	7/29/2019	0
6053013400	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	2.997625304	0	0.037651515	0.188257576	0.837746212	1.553125	3.275681818	0.009412879	0.207083333	0.574185606	2.739147727	2.334393939	0	0.003496584	0.001244641	9.577645107	13.68331535	0.037070346	0.018043891	45.97829949	1958	1949	12/23/2020	0
6053013500	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	0.585668767	0	0.141193182	0.611837121	1.47782197	6.438409091	5.064128788	0.160018939	1.995530303	6.937291667	3.840454545	0.818920455	0	0.002045313	0.001145663	19.3154909	27.83649259	0.037792301	0.032139033	46	1956	1952	1/11/2021	0
6053013600	Monterey	Monterey; Seaside	93940; 93955	0.008822444	0	0.056477273	0.423579545	0.724791667	4.668787879	3.313333333	0.037651515	1.835511364	3.849867424	3.256856061	0.188257576	0	0.002293321	0.001065459	22.18485658	29.47817787	0.050593662	0.032921511	46	1954	1957	9/6/2020	0
6053013700	Monterey	Seaside	93955	0.001962244	0	0.018825758	0.837746212	1.750795455	2.485	2.212026515	0.028238636	3.096837121	1.910814394	2.277916667	0	0	0.002072358	0.001294432	24.26809414	36.15225135	0.050118172	0.046239084	46	1958	1962	1/18/2021	0.141790017
6053013800	Monterey	Seaside	93955	0.54053843	0	0.028238636	0.263560606	1.383693182	5.299450758	8.641022727	0	1.091893939	11.33310606	2.456761364	0.705965909	0	0.003181577	0.001109681	19.66636012	26.46104794	0.063821578	0.028999875	46	1965	1922	2/18/2021	0
6053013900	Monterey	Seaside	93955	3.341296092	0	0.009412879	0.282386364	2.136723485	1.741382576	3.379223485	0.018825758	0.329450758	1.430757576	2.908579545	2.87092803	0	0.001876405	0.00127605	13.79951637	15.62137948	0.023680327	0.019770871	46	1955	1952	6/29/2020	0
6053014000	Monterey	Monterey; Seaside	93940; 93955	0.18341026	0	0.018825758	0.536534091	1.609602273	4.791155303	2.447348485	0.047064394	5.252386364	2.936818182	0.950700758	0.244734848	0	0.002806201	0.001093741	27.68148156	38.24092218	0.08443286	0.043506105	46	1955	1964	7/5/2020	0.072135731
6053014102	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	9.89232211	0	0.348276515	1.402518939	0.771856061	5.497121212	1.995530303	0.310625	1.026003788	0.790681818	0.743617424	7.106723485	0	0.001932523	0.001174242	11.44568515	12.59433427	0.030077453	0.017960194	42.68060645	1997	2004	2/3/2021	0
6053014104	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0.601240611	0	0.028238636	0.065890152	0.018825758	0.047064394	0.028238636	0	0.112954545	0	0	0.047064394	0	0.007553873	0.002805629	13.80274276	31.39833781	0.118396218	0.054578977	12.23066621	1936	2004	6/22/2020	0.415737863
6053014105	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	10.38815035	0	0.188257576	0.715378788	1.675492424	2.626193182	2.052007576	0	0	0	0.037651515	7.031420455	0	0.001670023	0.001330771	4.292532463	6.298327465	0.008272787	0.008442434	26.71964746	1988	1999	8/7/2020	0
6053014108	Monterey	Marina; Seaside	93933; 93955	14.78216137	0	0.960113636	1.93905303	0.931875	7.878579545	5.638314394	0	1.110719697	1.666079545	2.776799242	10.83422348	0	0.002958139	0.001340115	7.44302968	12.13059464	0.025001335	0.015262865	25.45460044	1967	1988	6/19/2020	0.049661451
6053014109	Monterey	Marina; Monterey; Salinas; Seaside	93933; 93940; 93908; 93955	15.27231512	0	1.957878788	2.663844697	1.026003788	7.125549242	1.967291667	0	0.131780303	0.009412879	3.10625	9.535246212	0	0.003379156	0.001989253	5.402767512	8.81278085	0.020338617	0.012666444	29.79885454	1963	1986	11/16/2020	0
6053014110	Monterey	Salinas	93908	23.08342428	0	0.310625	0.922462121	2.861515152	8.744564394	5.525359848	0.018825758	0.790681818	1.854337121	1.082481061	14.32640152	0	0.002578352	0.001109795	6.785327117	11.02499023	0.016657614	0.013367075	55.87680228	1985	1979	5/29/2020	0
6053014201	Monterey	Marina	93933	1.63532666	0	0.047064394	0.85657197	1.760208333	6.363106061	4.019299242	0.131780303	1.590776515	3.605132576	7.210265152	0.593011364	0	0.003116546	0.001155774	16.08501743	23.80522826	0.048790895	0.028423228	50	1967	1949	10/26/2020	0
6053014202	Monterey	Marina	93933	0.08972325	0	0.122367424	0.611837121	1.393106061	3.040359848	2.042594697	0.291799242	2.324981061	3.586306818	1.148371212	0.028238636	0	0.003049969	0.001250343	22.52029959	34.86204506	0.070406453	0.04499599	50	1967	1957	10/11/2020	0
6053014301	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	2.487249624	0	0.112954545	1.261325758	3.134488636	2.965056818	2.174375	0.07530303	1.769621212	3.849867424	1.524886364	2.390871212	0	0.002272697	0.001382871	16.66440907	24.60945139	0.038094334	0.034393015	50	1975	1977	12/6/2020	0
6053014302	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	1.624656315	0	0.122367424	0.85657197	1.515473485	4.358162879	2.616780303	0.009412879	1.713143939	3.190965909	2.645018939	1.797859848	0	0.002932416	0.001239199	18.05466396	25.90901394	0.051836842	0.032601348	50	1968	1957	11/4/2020	0
6053014500	Monterey	Salinas	93901; 93905; 93908	2.862973705	0	0.404753788	2.532064394	1.807272727	7.078484848	3.463939394	0.555359848	3.049772727	3.539242424	6.306628788	1.986117424	0	0.002902235	0.001324823	21.81634023	23.77305431	0.061925626	0.035465404	53.53380847	1964	1955	7/2/2020	0.039944068
6053014601	Monterey	Castroville; Moss Landing; Watsonvil	95012; 95039; 95076	13.0759878	0	0.555359848	2.212026515	3.303920455	1.957878788	1.882575758	0.188257576	0.724791667	1.063655303	2.748560606	4.819393939	0	0.00686074	0.001776822	10.03375796	13.91192801	0.099827445	0.027415333	43.7602841	1973	1973	2/16/2021	0
6053014700	Monterey	Castroville; Moss Landing; Salinas; W	95012; 95039; 93907; 95076	10.12902176	0	0.310625	1.289564394	1.31780303	4.42405303	3.228617424	0.018825758	1.449583333	0.705965909	0.254147727	7.850340909	0	0.001713569	0.00140682	5.296626817	13.86346811	0.012583296	0.017662472	43.52039167	1980	1982	4/20/2020	0
6053014800	Monterey	Chualar; Gonzales; Paicines; Salinas	93925; 93926; 95043; 93908; 93960	7.83349137	0	0.301212121	1.138958333	2.117897727	3.981647727	3.200378788	0.508295455	5.845397727	2.09907197	0.263560606	2.230852273	0	0.001899668	0.001348728	9.938820405	35.53990744	0.026725876	0.047479473	43.92146319	1984	1990	3/8/2020	0
6053980000	Monterey	Salinas	93905; 93908	0	0	0.028238636	0.112954545	0.065890152	0.103541667	0.094128788	0	0.310625	0.056477273	0.009412879	0	0	0.005074256	0.001736643	28.00410515	44.8128251	0.160198817	0.08096346	54	1971	1978	3/6/2020	0
6055200201	Napa	Napa	94558; 94559	1.42081533	0	0.131780303	1.976704545	4.367575758	0.85657197	3.200378788	0.376515152	2.739147727	3.219204545	2.635606061	1.807272727	0	0.002548224	0.001572807	20.21942382	26.65021949	0.042393974	0.043927937	25	1965	1966	5/1/2021	0.179624492
6055200202	Napa	Napa	94559	0.397206965	0	0.367102273	2.400284091	3.18155303	0.875397727	0.978939394	0.630662879	5.327689394	1.374280303	0.376515152	0.357689394	0	0.002049066	0.001747116	25.62438092	42.44384865	0.049562108	0.075760487	26.39426023	1984	1978	5/13/2021	0.202938033
6055200203	Napa	Napa	94559	0.190498007	0	0.07530303	0.658901515	2.146136364	0.564772727	2.72032197	0.065890152	0.677727273	1.854337121	3.200378788	0.357689394	0	0.003227252	0.001456913	19.55447857	23.37892593	0.062421502	0.035254525	25	1961	1965	8/1/2021	0.446504619
6055200301	Napa	Napa	94558; 94559	0.958646597	0	0.254147727	2.381458333	5.054715909	2.240265152	3.736912879	0.724791667	2.842689394	6.720795455	3.463939394	0.38592803	0	0.002495749	0.001536702	20.99609632	28.47355725	0.049619722	0.044487498	54	1976	1972	9/26/2019	0.116085699
6055200302	Napa	Napa	94558; 94559	3.937808022	0	0.207083333	1.402518939	3.303920455	0.818920455	2.965056818	0.178844697	0.602424242	2.466174242	2.447348485	2.974469697	0	0.003976657	0.001566811	12.46610424	17.10146414	0.051296866	0.026788508	54	1973	1973	7/3/2019	0
6055200400	Napa	Napa	94558; 94559	12.28280237	0	0.442405303	2.748560606	5.327689394	1.741382576	3.849867424	0.160018939	0.724791667	1.571950758	4.433465909	6.937291667	0	0.004135029	0.001678698	11.13109127	12.75671682	0.040257988	0.020597995	54	1958	1961	9/22/2019	0.248267136
6055200501	Napa	Napa	94558; 94559	0.600439565	0	0.875397727	3.605132576	5.638314394	0.903636364	1.882575758	0.489469697	2.946231061	1.524886364	6.739621212	0.818920455	0	0.003687067	0.001811101	19.90730646	25.89852213	0.070796835	0.043957276	29.14867464	1961	1963	1/4/2021	0.289214991
6055200503	Napa	Napa	94558; 94559	0.136916809	0	0.103541667	0.978939394	1.797859848	0.743617424	2.569715909	0.451818182	1.948465909	2.767386364	1.129545455	0.244734848	0	0.002764001	0.00148209	21.42529048	33.03256294	0.059893286	0.05122344	27.09657799	1962	1956	4/10/2021	0
6055200504	Napa	Napa	94558; 94559	0.127266138	0	0.131780303	1.186022727	4.405227273	2.485	6.024242424	0.451818182	2.588541667	7.803276515	3.416875	0.291799242	0	0.002924174	0.001399556	25.47235523	27.88920116	0.075874687	0.03913786	27.0465079	1970	1964	9/16/2020	0.131007614
6055200505	Napa	Napa	94558; 94559	0.869725545	0	0.037651515	0.442405303	2.277916667	0.564772727	1.440170455	0	0.724791667	2.842689394	0.291799242	0.865984848	0	0.003286796	0.001540398	20.71703322	26.32599197	0.051263852	0.039921115	25	1976	1971	11/21/2020	0.217889282
6055200601	Napa	Napa	94558	1.766668665	0	0.178844697	3.463939394	5.657140152	1.16719697	4.678200758	0.197670455	0.978939394	7.06907197	5.195909091	1.722556818	0	0.00370044	0.001615848	18.60592509	23.88583474	0.065012977	0.039783182	50	1968	1965	5/11/2020	0.066747889
6055200602	Napa	Napa	94558	6.267056042	0	0.291799242	2.221439394	3.7275	2.466174242	4.405227273	1.703731061	4.009886364	2.87092803	1.910814394	4.028712121	0	0.002943991	0.001529659	19.00424753	25.57820177	0.053102789	0.038670226	50	1980	1979	4/13/2020	0
6055200703	Napa	Napa	94558	9.242616905	0	0.329450758	3.529829545	5.478295455	0.244734848	2.155549242	0.009412879	0.056477273	2.240265152	1.562537879	7.549128788	0	0.003380018	0.001836148	8.213064879	11.4992185	0.025261835	0.021645628	46	1977	1976	1/17/2020	0.066412182
6055200704	Napa	Napa	94558	2.751417201	0	0.094128788	1.47782197	3.247443182	1.496647727	6.419583333	0.423579545	1.129545455	6.438409091	2.852102273	2.221439394	0	0.003304517	0.001395646	16.01289234	24.38086239	0.046164464	0.034218711	46	1964	1963	9/3/2020	0.153200729
6055200705	Napa	Napa	94558; 94559	3.607966687	0	0.338863636	1.86375	2.296742424	1.044829545	1.948465909	0.047064394	0.461231061	1.138958333	2.212026515	3.34157197	0	0.002588194	0.001656565	11.65597188	15.34403682	0.025733254	0.025856803	46	1972	1969	2/23/2021	0.463454619
6055200706	Napa	Napa	94558	1.026404658	0	0.244734848	2.419109848	5.694791667	0.395340909	2.494412879	0.771856061	2.390871212	7.012594697	0.818920455	0.781268939	0	0.002212809	0.001682786	19.44062812	29.47600887	0.041703926	0.048892461	46	1988	1988	4/1/2020	0
6055200707	Napa	Napa	94558	0.77966498	0	0.160018939	2.513238636	4.028712121	1.16719697	1.157784091	0.084715909	0.564772727	3.416875	2.899166667	1.986117424	0	0.003636703	0.001712185	14.35621919	19.44998767	0.046681638	0.033228702	46	1974	1970	3/29/2020	0.102962929
6055200802	Napa	Napa	94558; 94559	4.956019397	0	0.103541667	0.913049242	3.548655303	3.934583333	5.534772727	0.715378788	2.212026515	5.393579545	3.605132576	2.72032197	0	0.002079233	0.001284827	17.16855165	24.17094893	0.03058506	0.030432125	28.2986131	1977	1975	6/30/2021	0.058154432
6055200803	Napa	Napa	94558	4.352170532	0	0.272973485	2.202613636	3.002708333	0.272973485	1.31780303	0.103541667	0.178844697	0.715378788	1.251912879	4.649962121	0	0.003012098	0.001832852	6.769857136	11.45271824	0.023731689	0.021507828	40.5702601	1979	1974	4/11/2020	0.125906101
6055200804	Napa	Napa	94558; 94559	1.172737544	0	0.07530303	0.743617424	3.228617424	1.816685606	5.459469697	1.176609848	3.350984848	5.04530303	1.637840909	1.214261364	0	0.003879807	0.001361901	19.6042089	30.18553203	0.075431775	0.04195655	26.71735377	1960	1967	4/15/2021	0.095047711
6055200900	Napa	Napa	94558; 94559	0.011558707	0	0.065890152	0.122367424	0.141193182	0.112954545	0.112954545	0.160018939	0.442405303	0.028238636	0	0.018825758	0	0.003123108	0.002072654	25.16713722	46.40391736	0.082626339	0.09484399	45.84128648	1969	1990	11/7/2020	0
6055201003	Napa	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94559; 94589; 94591	10.41960814	0	0.376515152	1.364867424	2.117897727	3.558068182	3.115662879	2.061420455	3.10625	0.837746212	3.087424242	3.125075758	0	0.001903633	0.001480762	8.898762469	22.86440389	0.025170876	0.031993269	45.3759159	1984	1989	1/18/2021	0.050297487
6055201004	Napa	American Canyon	94503	2.367045716	0	0.009412879	0.376515152	2.353219697	5.996003788	4.668787879	3.078011364	4.480530303	5.760681818	3.049772727	0.103541667	0	0.00184645	0.001176283	17.69623058	32.2297966	0.029889837	0.038411238	44	1994	2000	5/11/2021	0
6055201005	Napa	American Canyon; Napa; Vallejo	94503; 94558; 94559; 94592	2.164463191	0	0.602424242	2.419109848	2.372045455	1.138958333	3.10625	2.635606061	3.96282197	1.882575758	2.597954545	0.593011364	0	0.001879905	0.001824707	20.62196657	33.42885513	0.041091425	0.059559012	44.37228254	1989	1985	3/17/2021	0.042145178
6055201006	Napa	American Canyon	94503	1.800058297	0	0.62125	3.275681818	4.471117424	0.630662879	1.308390152	0.564772727	1.637840909	3.002708333	3.849867424	1.195435606	0	0.004612299	0.001902622	14.1110674	23.64820671	0.05715149	0.040539583	44	1974	1972	3/13/2021	0.549835577
6055201007	Napa	American Canyon; Vallejo	94503; 94589	1.321237914	0	0.056477273	0.978939394	3.416875	4.066363636	2.334393939	1.157784091	4.132253788	3.755738636	1.854337121	1.054242424	0	0.002935648	0.001297038	18.67903174	31.17345471	0.056708111	0.040065366	44	1984	1980	4/12/2021	0.092963275
6055201101	Napa	Napa	94558	7.53135225	0	0.084715909	0.884810606	3.454526515	0.922462121	2.532064394	0.009412879	0.009412879	0.38592803	2.597954545	4.800568182	0	0.003157827	0.001474775	6.308419597	8.789546967	0.018408015	0.012980732	46	1987	1983	8/22/2020	0
6055201102	Napa	American Canyon; Glen Ellen; Napa;	94503; 95442; 94558; 94559; 95476; 94592	8.037654667	0	0.301212121	0.555359848	0.536534091	0.517708333	0.216496212	0.028238636	0.047064394	0	0.282386364	1.496647727	0	0.002034139	0.00283804	5.441994116	7.486800894	0.009688595	0.020604949	42.08125621	1975	1976	1/29/2021	0.105321949
6055201200	Napa	Napa; Yountville	94558; 94599	10.57359211	0	0.593011364	1.882575758	2.390871212	1.722556818	4.301685606	0.442405303	1.562537879	1.967291667	3.096837121	3.671022727	0	0.001755188	0.001712488	11.67035984	19.44553259	0.019518166	0.03315427	45.82108341	1977	1976	5/4/2020	0
6055201300	Napa	Napa; Yountville	94558; 94599	2.198968259	0	0.216496212	1.063655303	2.230852273	1.703731061	2.080246212	0.357689394	1.430757576	1.891988636	1.308390152	2.447348485	0	0.001839574	0.001487409	18.09042691	21.80790877	0.034399974	0.033382247	50	1975	1986	6/7/2020	0
6055201401	Napa	Napa; Yountville	94558; 94599	14.61903951	0	0.69655303	1.524886364	3.209791667	0.950700758	2.193200758	0.018825758	0.150606061	0	2.259090909	5.468882576	0	0.00627739	0.001868684	5.965889317	8.465656002	0.038718555	0.016334214	54	1971	1978	4/14/2019	0.054518996
6055201402	Napa	Napa	94558; 94599	16.46163598	0	1.063655303	2.437935606	2.823863636	1.421344697	2.40969697	0	0.037651515	0.037651515	1.308390152	7.709147727	0	0.007631132	0.002044173	4.271038793	6.122883508	0.036670866	0.013813068	54	1961	1961	6/8/2019	0
6055201500	Napa	Angwin; Calistoga; Glen Ellen; Kenw	94508; 94515; 95442; 95452; 94558; 94574; 95404; 95409; 94599	10.27543865	0	1.044829545	1.619015152	1.176609848	1.86375	1.496647727	0.470643939	0.950700758	0.376515152	0.978939394	3.849867424	0	0.001496161	0.002529162	8.315543952	14.90342728	0.022269964	0.042269384	47.62596781	1966	1970	11/12/2019	0.043282577
6055201601	Napa	Angwin; Saint Helena	94508; 94574	6.240586269	0	0.197670455	0.997765152	1.957878788	1.769621212	2.259090909	0.282386364	1.129545455	0.847159091	1.082481061	3.925170455	0	0.003626124	0.00145423	13.73442029	16.75649217	0.040555219	0.026388604	50	1972	1977	7/19/2020	0.083594861
6055201602	Napa	Saint Helena	94574	9.355631005	0	0.498882576	2.372045455	3.388636364	4.264034091	3.247443182	0.668314394	2.127310606	1.458996212	3.313333333	6.372518939	0	0.002114816	0.001466121	9.340399772	16.83320748	0.024978885	0.02560037	50	1966	1974	8/31/2020	0
6055201700	Napa	Angwin; Calistoga; Deer Park; Napa;	94508; 94515; 94576; 94558; 94567; 94574	18.20609829	0	0.461231061	2.136723485	1.967291667	3.896931818	2.550890152	0.122367424	0.790681818	0.54594697	1.214261364	8.00094697	0	0.004154454	0.001559274	7.962355112	11.07547496	0.041434262	0.018884946	50.77813392	1963	1960	3/28/2020	0
6055201900	Napa	Angwin; Calistoga; Middletown; Pope	94508; 94515; 95461; 94567; 94574; 95404	5.394844669	0	0.263560606	0.414166667	0.564772727	0.310625	0.611837121	0.028238636	0.094128788	0.056477273	0.160018939	1.590776515	0	0.00149674	0.002743687	4.576896675	8.513063191	0.015607183	0.026409832	52.01753782	1969	1965	1/30/2020	0.259559034
6055202000	Napa	Calistoga	94515	5.173693557	0	0.480056818	3.34157197	4.89469697	1.110719697	3.783977273	0.85657197	3.520416667	2.682670455	2.136723485	4.791155303	0	0.004188527	0.001728347	21.94192119	23.78588005	0.086619658	0.043337756	55	1966	1974	6/10/2020	0.102321442
6057000104	Nevada	Grass Valley	95945; 95949	0	0	0.141193182	0.301212121	0.367102273	0.103541667	0.54594697	0	0.018825758	0	0.018825758	1.280151515	0	0.004327592	0.001903586	6.031977697	7.652411384	0.036615052	0.015406299	55	1998	1999	3/15/2020	0
6057000200	Nevada	Auburn; Grass Valley; Lincoln; Marys	95602; 95949; 95648; 95901; 95946; 95977; 95692	0.007348695	0	0.018825758	0.037651515	0	0	0.028238636	0	0	0	0	0.065890152	0	7.33E-06	0.005855149	4.122757453	7.166285077	3.02E-05	0.042195726	27	1994	1998	3/4/2020	0
6057000300	Nevada	Grass Valley; Penn Valley; Rough an	95945; 95949; 95946; 95975	0.031431917	0	0.291799242	0.480056818	0.188257576	0.037651515	0.348276515	0	0.056477273	0	0.028238636	0.969526515	0	0.002649138	0.002563025	7.375233353	9.528866817	0.020913586	0.024922541	55	1999	1999	2/20/2020	0
6057000403	Nevada	Grass Valley; Marysville; Penn Valley	95949; 95901; 95946; 95975; 95977	0.07110292	0	0.169431818	0.357689394	0.244734848	0.084715909	0.216496212	0	0.150606061	0	0.018825758	0.734204545	0	0.001045521	0.00275245	9.28435326	13.57862401	0.012560733	0.031689586	30.24931938	1989	1986	1/20/2020	0
6057000404	Nevada	Browns Valley; Grass Valley; Nevada	95918; 95945; 95949; 95959; 95960; 95962; 95946; 95975; 95977	0.507309635	0	0.216496212	0.583598485	0.724791667	0.150606061	0.188257576	0	0.254147727	0.018825758	0.037651515	1.336628788	0	0.001053302	0.00214906	11.66725833	13.39009174	0.012363774	0.03077849	38.56121801	1989	1994	2/2/2020	0
6057000502	Nevada	Grass Valley; Rough and Ready	95945; 95949; 95975	6.878375522	0	0.903636364	7.539715909	4.386401515	0.978939394	1.741382576	0	1.515473485	2.221439394	1.741382576	9.168143939	0	0.002147247	0.001990245	13.22830849	15.08834021	0.02943351	0.030440004	47.78500582	1981	1983	3/15/2020	0
6057000503	Nevada	Grass Valley; Nevada City; Rough an	95945; 95959; 95975	0.767472528	0	0.329450758	2.419109848	0.847159091	0.07530303	0.094128788	0.009412879	0.23532197	0.018825758	0.160018939	3.021534091	0	0.003274339	0.00249323	11.66697655	10.00621666	0.061004278	0.024797449	51.55450078	1976	1981	2/13/2020	0
6057000504	Nevada	Grass Valley; Nevada City	95945; 95959	2.399517646	0	2.259090909	9.299924242	4.471117424	1.468409091	2.40969697	1.091893939	5.214734848	2.805037879	1.967291667	7.662083333	0	0.001962696	0.002182988	20.3269636	23.19997417	0.041572836	0.055211868	45.77269621	1980	1985	3/5/2020	0
6057000601	Nevada	Grass Valley; Nevada City	95945; 95959	0	0	0.38592803	1.054242424	0.23532197	0.564772727	0.07530303	1.214261364	1.270738636	0.037651515	0.320037879	0.301212121	0	0.001527823	0.002287666	28.96161788	38.7799136	0.049719828	0.105034445	55	1994	2000	2/14/2020	0
6057000602	Nevada	Grass Valley	95945; 95949	3.645743145	0	1.129545455	5.242973485	5.845397727	1.289564394	1.816685606	0.602424242	3.266268939	1.86375	2.117897727	6.946704545	0	0.002428212	0.00196103	17.17913812	20.40355865	0.044526994	0.042316054	42.86144417	1980	1982	3/26/2020	0
6057000701	Nevada	Alta; Colfax; Dutch Flat; Gold Run; G	95701; 95713; 95714; 95717; 95945; 95959	1.386161878	0	1.082481061	4.028712121	2.428522727	0.338863636	0.470643939	0	0	0	0.593011364	6.673731061	0	0.002863677	0.002342423	5.432891782	7.203842312	0.015569032	0.01699917	55	1989	1991	3/14/2020	0
6057000702	Nevada	Colfax; Grass Valley	95713; 95945; 95949	0	0	0.141193182	0.517708333	0.461231061	0.047064394	0.160018939	0.009412879	0.160018939	0.018825758	0.009412879	0.997765152	0	0.003450564	0.002296172	18.80814042	12.57406955	0.063299017	0.033990365	54.91167495	1996	1995	2/26/2020	0
6057000801	Nevada	Grass Valley; Nevada City	95945; 95959	0.388826991	0	0.743617424	1.298977273	0.724791667	0.112954545	0.376515152	0.009412879	0.047064394	0	0.094128788	2.372045455	0	0.003302708	0.002875942	8.071707429	7.983404411	0.029410869	0.022674752	54.5450891	1995	1993	2/24/2020	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6047002601	Merced	Merced	95340; 95341	0	0	0.416070768	0.17560976	0.075303033	**1.385978344**	1.082481061	0.447429345	1.2503313	0	0	5	0	0	4	0	0	2	Medium;Medium;Medium	<500;31659;31659
6047002602	Merced	Merced	95340; 95341	0.126283701	0	0.505134806	0.306113703	0.32003789	**1.833692525**	5.026477273	3.475642083	4.292318273	0	0	8	0	0	0	0	0	0	0	0
6049000200	Modoc	Adin; Canby; Davis Creek; Likely; Lo	96006; 96015; 96108; 96116; 96054; 96056; 96134	0	0	0	0		**0**	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6053000101	Monterey	Salinas	93906; 93908	0	0	1.07853901	0.006296491	0.160018945	**0.214832356**	4.292272727	0.045202924	0.209908645	0	0	4	0	0	6	0	0	5	Medium;Medium;Medium;Medium	<500;44840;40;<500
6053000103	Monterey	Salinas	93906	0	0	0.783452322	0	0	**0.91631915**	1.138958333	0.003218896	0.043141662	0	0	10	0	0	0	0	0	0	0	0
6053000104	Monterey	Salinas	93905; 93906	0	0.119132425	0.844819619	0	0.018825758	**0.382994361**	6.683143939	0	0.021963667	0	0	1	0	0	1	0	0	1	0	0
6053000105	Monterey	Salinas	93906	0	0	0.598176129	0	0.009412879	**0**	1.807272727	0	0.007843853	0	0	1	0	0	0	0	0	0	0	0
6053000106	Monterey	Salinas	93906	0	0	0.1687626	0.414231122	0.555359868	**2.873151949**	7.003181818	0.430965478	0.5506605	0	0.036174242	6	0	0	1	0	0	0	Medium	44840
6053000200	Monterey	Salinas	93906	0.074814145	0.084762879	1.870353635	0	0.188257582	**0.824763943**	12.95212121	0.000378771	0.235325	0	0	36	0	0	1	0	0	0	Medium	44840
6053000300	Monterey	Salinas	93906; 93907	0	0.106505252	0.778999926	0.002394224	0.122367429	**2.184423891**	9.601136364	0	0.360831353	0	0	0	0	0	0	0	0	0	0	0
6053000400	Monterey	Salinas	93901; 93905; 93906; 93907	0	0.167748741	0.981648146	0.135618359	0.141193187	**2.152750547**	7.878579545	0.119718837	0.178846059	0	0.018939394	38	0	0	0	0	0	0	0	0
6053000501	Monterey	Salinas	93905	0	0	1.643885774	0	0.047064396	**2.075696297**	3.765151515	0.007919002	0.37652	0	0	23	0	0	0	0	0	0	0	0
6053000502	Monterey	Salinas	93901; 93905; 93906	0	0.135701518	1.431753362	0.004607358	0.112954549	**3.792930492**	5.788920455	0.001951373	0.13335052	0	0	13	0	0	2	0	0	1	Medium;Medium	44840;<500
6053000600	Monterey	Salinas	93905	0.108848474	0.411796788	1.632727115	0.008201927	0.244734857	**4.009138013**	8.264507576	0.01124545	0.374950853	0	0	10	0	0	0	0	0	0	0	0
6053000701	Monterey	Salinas	93905	0	0.906664732	1.639445823	0.232451265	0.451818198	**1.76816074**	4.866458333	0.223735828	0.545953059	0	0.014772727	3	0	0	1	0	0	0	Medium	44840
6053000702	Monterey	Salinas	93905	0	0	2.404521282	0	0.094128791	**1.635989492**	4.047537879	0	0.141194059	0	0	3	0	0	0	0	0	0	0	0
6053000800	Monterey	Salinas	93905	0	0.367679072	1.39478518	0.210575423	0.254147736	**4.683089018**	7.360871212	0.216483407	0.309843956	0	0.005113636	9	0	0	0	0	0	0	0	0
6053000900	Monterey	Salinas	93901; 93905	0.127995326	0.238254653	1.535943911	0	0.112954549	**0.402471138**	6.843162879	0	0.13570377	0	0	18	0	0	0	0	0	0	0	0
6053001200	Monterey	Salinas	93901	0.10041219	0.369675286	1.907831604	0.125329044	0.414166681	**1.933328828**	5.685378788	0.135544733	0.3624005	0	0	12	0	0	0	0	0	0	0	0
6053001300	Monterey	Salinas	93901	0	1.016033873	1.469669347	0.511246103	0.64007578	**3.308432139**	3.473352273	0.407677598	0.52006825	0	0	11	0	0	0	0	0	0	0	0
6053001400	Monterey	Salinas	93901	0	0.57615822	0.764288268	0	0.131780308	**2.113721791**	6.796098485	0	0.111386853	0	0	19	0	0	0	0	0	0	0	0
6053001500	Monterey	Salinas	93901; 93908	0	0.171000509	0.932771898	0	0.112954549	**5.781911918**	13.63926136	0.099613298	0.158452167	0	0	21	0	0	2	0	0	2	Medium;Medium	<500;<500
6053001600	Monterey	Salinas	93901; 93908	0	0	0.50229814	0	0	**1.761832582**	7.134962121	0	0.021963667	0	0	5	0	0	0	0	0	0	0	0
6053001700	Monterey	Salinas	93901	0	0.372910917	0.683190147	0	0.065890154	**1.170937948**	7.210265152	0.000189419	0.222774019	0	0	13	0	0	0	0	0	0	0	0
6053001801	Monterey	Salinas	93901; 93907	0	0	0.660437648	0	0.056477275	**6.435669534**	4.73467803	0.148156657	0.30811667	0.237121212	0.3	8	0	0	0	0	0	0	0	0
6053001802	Monterey	Salinas	93901; 93907	0	0.29200906	1.157536566	0	0.188257582	**3.425701882**	4.075776515	0.199430855	0.278780428	0	0	12	0	1	1	0	0	0	Medium	44840
6053010101	Monterey	Moss Landing; Watsonville	95039; 95076	0	0.259736886	1.06877385	0.438839595	0.583598506	**1.868288097**	2.466174242	1.167492524	0.600861912	0	0.054924242	6	0	0	8	0	0	6	Medium;Medium	1757;1757
6053010102	Monterey	Aromas; Watsonville	95004; 95076	2.017140952	0.174401132	0.672380317	1.497482571	0.112954549	**0.887745099**	1.844924242	1.797243692	0.07687252	0	0	7	0	1	10	0	0	7	Medium;Medium;Medium;Medium	1757;<500;423;1757
6053010202	Monterey	Aromas; Salinas; Watsonville	95004; 93907; 95076	0	0.233126094	1.523098131	0.000189392	0.084715912	**2.854299675**	2.24967803	0.051335711	0.117662186	0	0	2	0	0	1	0	0	1	Medium	<500
6053010305	Monterey	Castroville; Salinas; Watsonville	95012; 93907; 95076	0	0.046133658	1.343214971	0.220388653	0.197670462	**11.24644477**	5.534772727	0.479290831	0.295723828	0	0.009090909	6	0	0	16	0	0	13	Medium;Medium;Medium;Medium;Mediur	<500;311;<500;44840;<500;<50C
6053010306	Monterey	Castroville; Moss Landing; Salinas	95012; 95039; 93907; 93908	0	0	0.325877574	0.137957368	0.084715912	**1.47119121**	1.393106061	2.037013005	1.217414667	0	0	7	0	0	7	0	0	6	Medium;Medium;Medium	<500;<500;1803
6053010400	Monterey	Castroville; Salinas	95012; 93907; 93908	0	0.133424843	1.393259986	0.048099584	0.357689407	**1.296685484**	8.095075758	0.241377926	0.618119078	0	0.006628788	52	0	0	0	0	0	0	0	0
6053010501	Monterey	Aromas; Salinas; San Juan Bautista	95004; 93906; 93907; 93908; 95045	0	0	1.397842849	0.3756666	0.225909099	**3.94923528**	7.097310606	1.09512728	0.65969473	0	0.013068182	9	0	1	4	0	0	4	Medium	<500
6053010504	Monterey	Salinas	93901; 93906; 93907; 93908	0	0.265281179	0.905421451	0.785665965	1.214261407	**6.076297772**	5.704204545	0.836909824	1.254279426	0	0.052840909	9	0	0	10	0	0	8	Medium;Medium;Medium	<500;<500;<500
6053010505	Monterey	Salinas	93906	0.127687583	0	0.638437916	0	0.037651516	**4.666829898**	5.600662879	1.027033782	1.542162853	0	0	2	0	0	0	0	0	0	0	0
6053010506	Monterey	Salinas	93906; 93907	0	0	1.261710286	0	0.037651516	**3.072392776**	3.125075758	0.025179652	0.075304	0	0	2	0	0	0	0	0	0	0	0
6053010603	Monterey	Salinas	93905; 93906	0	0	0.573938748	0	0	**0**	1.00717803	0	0.059615353	0	0	1	0	0	0	0	0	0	0	0
6053010604	Monterey	Salinas	93905; 93906	0	0.092946802	0.363045046	0.111647249	0.084715912	**0.034670374**	1.101306818	0.10989736	0.069028667	0	0	0	0	0	0	0	0	0	0	0
6053010605	Monterey	Salinas	93905; 93906	0	0	0.385378821	0	0.018825758	**0.004089808**	0.197670455	0.208798973	0.203946765	0	0	1	0	0	0	0	0	0	0	0
6053010606	Monterey	Hollister; Marina; Paicines; Salinas; S	95023; 93933; 95043; 93901; 93905; 93906; 93907; 93908; 95045	0	0.206370913	1.245979133	0.080638449	0.385928044	**7.559075115**	4.960587121	2.794613186	3.296115068	0.519507576	0.103787879	19	0	2	34	0	0	33	Medium;Medium;Medium;Medium;Mediur	240;<500;<500;<500;<500;<500;
6053010607	Monterey	Salinas	93905	0	0.256103633	0.70981775	0.001515143	0.018825758	**1.253653441**	1.976704545	0.002083324	0.0630671	0	0	1	0	0	0	0	0	0	0	0
6053010608	Monterey	Salinas	93905; 93906	0.255375136	0.911924197	1.276875679	0.116726102	0.141193187	**1.010733589**	1.571950758	0.376584937	0.196104167	0	0	1	0	0	4	0	0	2	Medium;Unknown;Medium	<500;1;<500
6053010702	Monterey	Carmel Valley; Monterey; Salinas; S	93924; 93940; 93908; 93960	0.11623206	0.121460845	0.929856482	0.012542455	0.150606066	**7.122377626**	5.20532197	0.771557841	0.301214431	0	0	10	0	0	8	0	0	5	Medium;Medium;Medium;Medium;Mediur	29;604;<500;604;356
6053010804	Monterey	Carmel Valley; Gonzales; Salinas; S	93924; 93926; 93908; 93960	0	0.073752357	0.953265285	0.012468535	0.282386374	**1.651499438**	7.577367424	0.35556142	0.23767825	0	0.036742424	35	0	0	11	0	0	10	Medium;Medium;Medium;Unknown	2162;<500;<500;1to2
6053010900	Monterey	Gonzales; Soledad	93926; 93960	0	2.170749093	0	0.001033333	0.065890154	**0.0453138**	0.009412879	0	0.025099765	0	0	0	0	0	2	0	0	2	0	0
6053011001	Monterey	Carmel Valley; Salinas	93924; 93908	0.185565294	0.043367965	2.597914114	0.04801254	0.254147736	**3.840590447**	8.669261364	0.024591399	0.366321014	0	0	2	0	0	0	0	0	0	0	0
6053011002	Monterey	Big sur; Carmel; Carmel Valley; Gree	93920; 93923; 93924; 93927; 93908; 93960	0	0.08561256	2.493805314	0	0.094128791	**4.113232396**	3.755738636	0.054638036	0.186690539	0	0.008901515	0	0	0	0	0	0	0	0	0
6053011101	Monterey	Big sur; Carmel Valley; Greenfield; S	93920; 93924; 93927; 93960	0	0	0	0	0.056477275	**0.016058388**	0	0.007121812	0.028239	0	0	1	0	0	2	0	0	2	Medium	<500
6053011103	Monterey	Soledad	93960	0.236342755	0.103196739	1.299885152	0	0.197670462	**1.52045299**	5.958352273	0.000946937	0.210222725	0	0.007954545	25	0	0	2	0	0	1	Medium;Medium	4507;<500
6053011104	Monterey	Soledad	93960	0	0.089513752	0.495966743	0	0.065890154	**0.002852644**	1.741382576	0.001480033	0.08346162	0	0	18	0	0	1	0	0	0	Medium	4507
6053011105	Monterey	Soledad	93960	0	0.060859565	0.472460256	0.952060737	0.818920484	**1.341178986**	3.765151515	3.889429998	4.230358769	0	0	11	0	0	0	0	0	0	0	0
6053011106	Monterey	Gonzales; Paicines; Soledad	93926; 95043; 93960	0	0	0.248796444	0	0.028238637	**0.063578429**	0.658901515	0	0.252581225	0	0	2	0	0	1	0	0	1	0	0
6053011202	Monterey	Greenfield	93927	0	0	1.174690409	0	0.122367429	**1.858122502**	5.148844697	0.731565331	0.349849833	0	0	21	0	0	0	0	0	0	0	0
6053011203	Monterey	Greenfield	93927	0	0.078607411	0.57248085	0	0.084715912	**0.743559257**	4.649962121	0	0.155313872	0	0.013636364	21	0	0	0	0	0	0	0	0
6053011204	Monterey	Greenfield; King City; Paicines; Soler	93927; 93930; 95043; 93960	0.309952161	0.081900821	0.774880401	0.017597516	0.244734857	**1.080216782**	1.844924242	2.259190081	1.258674042	0.587310606	0.395265152	12	0	0	11	0	0	10	Medium;Medium;Medium;Medium	<500;4167;<500;<500
6053011302	Monterey	King City	93930	0.204103875	0	1.530779059	0.146656381	0.329450769	**0.158568094**	8.810454545	0	0.2023795	0	0	8	0	0	1	0	0	0	Medium	3449
6053011303	Monterey	Big sur; Greenfield; King City; Lockw	93920; 93927; 93930; 93932; 93450; 93960	0	0	1.164585556	0	0.169431824	**4.171982769**	5.421818182	0.121703455	0.091776122	0	0	5	0	1	4	0	0	3	Medium;Medium;Medium	7756;542;<500
6053011305	Monterey	Greenfield; King City; Paicines; San A	93927; 93930; 95043; 93450; 93960	0	0.176329246	0.727644389	0.221981287	0.094128791	**1.071007897**	1.261325758	1.678367777	1.700614078	0.459469697	0.166856061	1	0	1	3	0	0	3	0	0
6053011306	Monterey	King City	93930	0	0.150305062	0.187696213	0.025955965	0.10354167	**0.60625229**	1.016590909	0	0.09365935	0	0.077272727	0	0	0	0	0	0	0	0	0
6053011400	Monterey	Avenal; Big sur; Bradley; Coalinga; G	93204; 93920; 93426; 93210; 93927; 93930; 93932; 95043; 93450; 9	0.80481922	0	1.609638439	0	0.075303033	**0.11508119**	1.026003788	0	0.038278906	0	0	0	0	0	6	0	0	6	Medium	142
6053011604	Monterey	Carmel	93923	0	0.117067691	2.303220738	0.006057441	0.018825758	**1.604459618**	2.729734848	0.067131074	0.047065	0	0	1	0	0	0	0	0	0	0	0
6053011605	Monterey	Carmel	93923	0	0.177034768	1.510044408	0.063889227	0.197670462	**3.291613783**	9.70467803	0.123416636	0.272192269	0	0	18	0	0	1	0	0	0	Medium	35854
6053011606	Monterey	Carmel; Carmel Valley; Monterey; S	93923; 93924; 93940; 93908	0.258167911	0.031953477	2.710763063	0.041445317	0.254147736	**6.859997451**	6.118371212	0.38504311	0.319256328	0	0.184469697	27	0	0	0	0	0	0	0	0
6053011700	Monterey	Carmel; Pebble Beach	93923; 93953	0	0.358126721	2.956300792	0.498629831	1.50606066	**4.031060357**	14.08166667	0.536352779	1.89749921	0	0.100378788	32	0	0	2	0	0	0	Medium;Medium	35854;35854
6053011801	Monterey	Carmel	93923	0	0.271549652	1.815327588	1.527320215	1.986117495	**2.340660165**	6.071306818	1.780475446	2.197304515	0	0.044318182	18	0	0	0	0	0	0	0	0
6053011802	Monterey	Carmel; Pebble Beach	93923; 93953	0	0.416013522	1.973044334	1.229959897	2.164962199	**1.805291052**	4.461704545	1.284161673	2.525818528	0	0.018560606	4	0	0	0	0	0	0	0	0
6053011901	Monterey	Carmel; Monterey; Pacific Grove; Pe	93923; 93940; 93944; 93950; 93953	0	0.338880516	2.404121651	0.697755793	1.223674286	**7.020325392**	10.85304924	2.433569641	1.832392626	0	0.09469697	24	0	0	0	0	0	0	0	0
6053011902	Monterey	Pacific Grove; Pebble Beach	93950; 93953	0.16573502	0.104393426	2.651760316	0	0.602424264	**0.951595419**	9.855284091	0.060501524	0.674596765	0	0.043939394	36	0	0	0	0	0	0	0	0
6053012000	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	0	0.107999745	2.381153402	0.002806082	0.451818198	**1.524951172**	8.904583333	0.012839737	0.528853403	0	0.010606061	20	0	0	0	0	0	0	0	0
6053012100	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93950; 93953	0	0.232708278	1.559905388	1.814473988	1.468409143	**1.564334806**	5.450056818	1.97688361	1.686495833	0	0	7	0	0	0	0	0	0	0	0
6053012200	Monterey	Pacific Grove	93950	0	0.16217112	2.198676823	0.249788519	0.527121231	**1.704227851**	7.822102273	0.142046802	0.685579853	0	0	45	0	0	2	0	0	0	Medium	5425
6053012302	Monterey	Monterey; Pacific Grove	93940; 93950	0.34907799	0.380120365	1.512671288	0.139304111	0.489469714	**1.326097164**	6.796098485	0.141829248	0.650281103	0	0	40	0	0	0	0	0	0	0	0
6053012401	Monterey	Pacific Grove	93950	0	0.532907103	2.969750369	0.381728871	0.668314418	**1.643400253**	5.534772727	0.380464503	0.687149	0	0	15	0	0	0	0	0	0	0	0
6053012402	Monterey	Pacific Grove; Pebble Beach	93950; 93953	0.087293405	0.253111079	1.920454912	0.183058113	0.781268967	**3.195815902**	8.631609848	0.158723458	1.040136186	0	0.058522727	11	0	0	0	0	0	0	0	0
6053012503	Monterey	Monterey; Pacific Grove	93940; 93950	0	0.2622656	1.199791316	0.16316103	0.53653411	**1.24068357**	7.464412879	0.167162402	0.666753853	0	0	5	0	0	0	0	0	0	0	0
6053012504	Monterey	Monterey; Pacific Grove	93940; 93950	0	0.600590885	0.802791561	0.128429234	0.367102286	**2.379328435**	4.34875	0.094100773	0.396129161	0	0	19	0	0	1	0	0	0	Medium	5425
6053012601	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	0	0	1.18040194	1.221650861	0.197670462	**3.026454333**	0.875397727	0.997001522	0.193749662	0	0	17	0	0	0	0	0	0	0	0
6053012700	Monterey	Monterey	93940; 93944	0.167169287	0.565720588	2.006031438	0.537409408	0.903636396	**2.478526194**	9.563484848	0.532650985	0.830695054	0	0.025757576	38	0	1	2	0	0	0	Medium	35854
6053012800	Monterey	Carmel; Monterey; Pebble Beach	93923; 93940; 93944; 93953	0	0.292540177	2.295168645	0.061202945	0.498882594	**4.19046747**	15.55948864	0.292970032	0.901294436	0	0	14	0	0	0	0	0	0	0	0
6053013000	Monterey	Carmel; Monterey	93923; 93940; 93943	0	0.62236884	2.795686564	0.355610389	0.404753802	**3.538575826**	4.169905303	0.489707807	0.475355245	0	0	16	0	0	4	0	0	1	Medium;Medium;Medium	35854;790;790
6053013100	Monterey	Carmel; Monterey	93923; 93940	0	0	0.206283605	0	0.009412879	**0.006200044**	1.073068182	0.331684031	0.301216	0	0	7	0	0	1	0	0	1	Medium	1
6053013200	Monterey	Carmel; Carmel Valley; Monterey; Pe	93923; 93924; 93940; 93953; 93908	0.134009574	0.082156334	1.742124466	0.225773598	0.574185627	**8.707864679**	8.584545455	1.434884222	0.843090092	0	0.041477273	32	0	1	19	0	0	16	Medium;Medium;Medium;Medium;Mediur	281;205;41;249;<500;35854;249;
6053013300	Monterey	Monterey; Seaside	93940; 93943; 93955	0.225874001	0.636430415	2.78577934	0.006757506	0.621250022	**5.35240036**	9.883522727	0.223777087	0.904432417	0	0.009469697	10	0	0	1	0	0	0	Medium	35854
6053013400	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	0	0	1.364917214	0	0.122367429	**0.27759321**	5.177083333	0.027018589	0.1835535	0	0.017045455	14	0	0	1	0	0	1	Medium	<500
6053013500	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	0	0	1.835453764	0	0.310625011	**0.847377675**	11.68138258	0.009317723	0.523204975	0	0	22	0	0	0	0	0	0	0	0
6053013600	Monterey	Monterey; Seaside	93940; 93955	0	0.479001429	2.957086109	0.084680819	0.310625011	**1.444030615**	6.711382576	0.214229726	0.8707025	0	0	9	0	0	0	0	0	0	0	0
6053013700	Monterey	Seaside	93955	0	0.141790017	1.763817256	0	0.225909099	**0.739527087**	4.715852273	0.006060633	0.320042	0	0	18	0	0	0	0	0	0	0	0
6053013800	Monterey	Seaside	93955	0	0.077622218	1.278412386	0	0.178844703	**0.061486377**	15.17356061	0	0.186689912	0	0.007386364	14	0	0	0	0	0	0	0	0
6053013900	Monterey	Seaside	93955	0	0	2.914206403	0	0.178844703	**0.018322487**	6.410170455	0.003030304	0.309059853	0	0	37	0	0	1	0	0	0	Medium	35854
6053014000	Monterey	Monterey; Seaside	93940; 93955	0	0.649221579	2.27185119	0.441808747	0.668314418	**4.982812484**	6.231325758	0.202704253	0.751468343	0	0.029356061	15	0	0	0	0	0	0	0	0
6053014102	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0	0.135617691	0.650923523	2.374504528	0.404753802	**4.369388109**	2.221439394	7.286679794	6.982870577	1.560037879	1.215719697	13	0	1	1	0	0	1	Unknown	1to2
6053014104	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0	0.831475725	0	0.545659551	0.084715912	**1.481228165**	0	0.39449849	0.037652	0	0	8	0	0	0	0	0	0	0	0
6053014105	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	0.140710027	0.086192316	0.422130082	0.355938509	0.018825758	**4.397161171**	0.734204545	4.108450815	2.042620372	0	0	2	0	0	1	0	0	0	Medium	1905
6053014108	Monterey	Marina; Seaside	93933; 93955	0	0.049661451	1.390004997	4.626119937	1.60960233	**7.182787135**	2.955643939	3.691019604	3.612909224	0	0	42	0	0	1	0	0	0	Medium	1674
6053014109	Monterey	Marina; Monterey; Salinas; Seaside	93933; 93940; 93908; 93955	0	0.362098435	1.690955235	0.003783507	0.235321978	**8.186524903**	5.308863636	8.387819126	4.86965396	0	0	41	0	0	1	0	0	0	Medium	984
6053014110	Monterey	Salinas	93908	0	0	0.44218969	0	0.084715912	**2.584577705**	7.21967803	0.074046029	0.086285519	0	0	3	0	0	4	0	0	3	Medium	1892
6053014201	Monterey	Marina	93933	0	0	1.606161029	0.01279727	0.32003789	**1.274453877**	10.92835227	0.014449192	0.254150372	0	0	7	0	0	0	0	0	0	0	0
6053014202	Monterey	Marina	93933	0	0	2.245412324	0	0.065890154	**1.411539601**	5.619488636	0.046899862	0.120799853	0	0	4	0	0	0	0	0	0	0	0
6053014301	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	0	0.158531822	0.63048111	0.530488813	0.056477275	**3.711349905**	5.035890152	0.572183066	0.108249186	0	0	6	0	0	1	0	0	0	Medium	6733
6053014302	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	0	0	1.50537105	0.024695239	0.075303033	**0.782686347**	6.579602273	0.015611372	0.073732029	0	0	8	0	0	4	0	0	3	Medium	6733
6053014500	Monterey	Salinas	93901; 93905; 93908	0	0.159776272	2.211855642	0.495376432	0.357689407	**3.272307336**	12.99918561	0.51002651	0.3435745	0	0.039962121	24	0	1	13	0	0	12	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;44840
6053014601	Monterey	Castroville; Moss Landing; Watsonvil	95012; 95039; 95076	0.105184266	0.083671899	2.419238128	0.930663108	0.395340923	**4.771139413**	6.786685606	1.430047514	0.389067215	0	0.044318182	9	0	0	1	0	0	1	Medium	181
6053014700	Monterey	Castroville; Moss Landing; Salinas; W	95012; 95039; 93907; 95076	0	0	1.460625263	0.91840758	0.583598506	**7.250634637**	6.749034091	1.324227499	0.606666281	0	0	5	0	1	17	0	0	16	Medium;Medium;Medium;Medium;Mediur	<500;621;58;285;4;16;6;4;99;<50
6053014800	Monterey	Chualar; Gonzales; Paicines; Salinas	93925; 93926; 95043; 93908; 93960	0	0.047393163	0.860598582	1.447412539	0.254147736	**4.124007498**	1.957878788	0.920182832	0.192178946	0	0	22	0	0	19	0	0	17	Unknown;Medium;Medium;Medium;Mediu	1to2;<500;<500;261;<500;<500;1
6053980000	Monterey	Salinas	93905; 93908	0	0.431433243	2.655901414	0	0.018825758	**0.922969558**	0.197670455	0.016047688	0.043927333	0	0	4	0	0	0	0	0	0	0	0
6055200201	Napa	Napa	94558; 94559	0.28920897	0.089812246	1.349641861	0.880140684	0.809507605	**3.343097897**	7.163200758	0.930652401	1.380572705	0	0	2	0	1	1	0	0	0	Medium	13681
6055200202	Napa	Napa	94559	0.13379856	0.101469016	1.873179838	0.008753336	0.395340923	**1.053730363**	2.202613636	0.088281858	0.429075916	0	0.006628788	3	0	0	0	0	0	0	0	0
6055200203	Napa	Napa	94559	0.656791694	0.297669746	0.820989618	0.209390541	0.564772747	**1.011257374**	4.433465909	0.231519708	0.99542475	0	0	2	0	0	0	0	0	0	0	0
6055200301	Napa	Napa	94558; 94559	0.22086509	0.058042849	1.177947144	0.178481099	0.527121231	**3.017058744**	8.15155303	2.107869165	1.306831577	0.198674242	0.165909091	8	0	0	2	0	0	1	Medium	6560
6055200302	Napa	Napa	94558; 94559	0	0.106820637	1.531118501	0	0.225909099	**1.751807506**	5.51594697	0.586071327	0.989149103	0	0	4	0	0	0	0	0	0	0	0
6055200400	Napa	Napa	94558; 94559	0.072664906	0.198613709	1.307968312	0.642473666	1.214261407	**4.607035985**	10.17532197	1.067704723	1.554712578	0	0.009659091	7	0	0	3	0	0	2	Medium	6560
6055200501	Napa	Napa	94558; 94559	0.166383826	0.289214991	1.247878698	0.62433617	1.044829583	**2.416244896**	9.149318182	0.897264568	1.679436083	0	0	3	0	0	3	0	0	2	Medium	13681
6055200503	Napa	Napa	94558; 94559	0.327889266	0.115836745	0.819723164	0.109641118	0.517708352	**2.930979087**	4.715852273	0.124880192	0.636946019	0	0.006818182	6	0	0	0	0	0	0	0	0
6055200504	Napa	Napa	94558; 94559	0.070824047	0.065503807	0.849888565	0.004592253	0.329450769	**3.015669966**	11.38017045	0.650159634	0.610274284	0	0.029166667	12	0	0	3	0	0	2	Medium;Medium;Medium	13681;13681;13681
6055200505	Napa	Napa	94558; 94559	0	0	0.423251221	0	0.018825758	**2.728613573**	4.11342803	0.001773468	0.0329455	0	0	7	0	0	0	0	0	0	0	0
6055200601	Napa	Napa	94558	0	0.200243666	1.926732973	0.029627214	0.207083341	**1.890488781**	11.71903409	0.282610106	0.276427806	0	0	7	0	0	3	0	0	1	Medium;Medium	4509;4509
6055200602	Napa	Napa	94558	0.076871253	0.313074227	0.845583785	0.225667269	0.207083341	**3.480161495**	6.984356061	0.531158137	0.572623225	0	0	6	0	0	1	0	0	0	Medium	4509
6055200703	Napa	Napa	94558	0	0.265648727	0.873651924	1.076669791	0.941287912	**5.069760118**	7.426761364	1.122930306	1.12642202	0	0.00094697	4	0	0	0	0	0	0	0	0
6055200704	Napa	Napa	94558	0.230280503	0	1.381683016	0.015278061	0.301212132	**0.848926823**	10.39181818	0.465167037	0.845600539	0.120075758	0.164015152	4	0	0	1	0	0	0	Medium	7756
6055200705	Napa	Napa	94558; 94559	0.540641853	0	1.621925559	0.245502893	0.461231077	**1.288543669**	4.725265152	0.768905615	0.712246568	0	0	6	0	1	1	0	0	1	Medium	7756
6055200706	Napa	Napa	94558	0.090183433	0.416388243	1.352751489	1.000577099	0.225909099	**3.520027743**	3.605132576	1.305485331	1.096613245	0	0	1	0	0	1	0	0	0	Medium	7756
6055200707	Napa	Napa	94558	0.112538231	0	0.787767619	0.043059534	0.150606066	**2.933666849**	6.843162879	0.452445663	0.339651162	0	0	2	0	1	1	0	0	0	Medium	7756
6055200802	Napa	Napa	94558; 94559	0	0.116308865	0.138328226	0.433262737	0.282386374	**1.703255735**	8.302159091	1.379008058	1.375865892	0	0	10	0	0	6	0	0	4	Medium;Medium;Medium	DataNotReadilyAvailable;<500;1
6055200803	Napa	Napa	94558	0	0.125906101	1.32610944	1.017374484	0.188257582	**4.198007564**	5.224147727	1.07671808	0.498888059	0.099431818	0.147537879	1	0	0	0	0	0	0	0	0
6055200804	Napa	Napa	94558; 94559	0.440813586	0	0.881627171	0.419064638	0.715378813	**1.126790043**	7.191439394	0.546917086	0.889528186	0	0	10	0	0	3	0	0	2	Medium;Medium	7756;13681
6055200900	Napa	Napa	94558; 94559	0	0	1.976484772	0	0.056477275	**0.91046275**	0.122367424	0	0.04941825	0	0.016287879	2	0	0	6	0	0	5	Medium;Medium	<500;6560
6055201003	Napa	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94559; 94589; 94591	0.291324004	0.150892462	0.776864012	0.280539284	0.32003789	**3.548434786**	3.868693182	0.908345622	1.323615584	0	0.022727273	11	0	1	12	0	0	12	Medium;Medium	<500;<500
6055201004	Napa	American Canyon	94503	0.14983929	0	0.14983929	0	0.009412879	**1.786062468**	1.186022727	1.373729716	3.078051	0	0	6	0	0	1	0	0	0	Medium	24346
6055201005	Napa	American Canyon; Napa; Vallejo	94503; 94558; 94559; 94592	0	0.084290356	1.092964107	0.095411882	0.357689407	**3.61918133**	2.983882576	2.208051583	0.602430117	0.068939394	0.309469697	9	0	1	11	0	0	8	Medium;Medium;Medium;Medium;Mediur	24346;<500;150;<500;<500;<500
6055201006	Napa	American Canyon	94503	0.310631774	0.183278526	0.310631774	0.004281263	0.291799253	**0.312577324**	4.725265152	0.044593912	0.252582167	0	0	4	0	0	0	0	0	0	0	0
6055201007	Napa	American Canyon; Vallejo	94503; 94589	0	0.092963275	0.09270162	0	0.084715912	**1.621314058**	4.11342803	0	0.075304	0	0	1	0	0	0	0	0	0	0	0
6055201101	Napa	Napa	94558	0.128459592	0.106346357	0.513838366	2.284156551	2.390871298	**0.961877353**	3.238030303	2.407292325	2.714080411	0	0	1	0	0	0	0	0	0	0	0
6055201102	Napa	American Canyon; Glen Ellen; Napa;	94503; 95442; 94558; 94559; 95476; 94592	0	0	1.100891778	0.954347281	0.263560615	**2.544891931**	0.903636364	2.122899311	0.305608733	0.576325758	0.003219697	4	0	1	7	0	0	7	Medium;Medium	130;130
6055201200	Napa	Napa; Yountville	94558; 94599	0	0.053146947	0.969307616	1.267491513	0.574185627	**2.326933403**	6.278390152	2.14768227	0.894234058	0	0.033143939	5	0	0	31	0	0	31	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6055201300	Napa	Napa; Yountville	94558; 94599	0.283296264	0.206340581	1.558129452	0.218418127	0.244734857	**4.018894307**	3.162727273	1.1249246	0.640083058	0	0	11	0	0	3	0	0	1	Medium;Medium	1054;1054
6055201401	Napa	Napa; Yountville	94558; 94599	0	0.054518996	0.849888938	0.016735301	1.458996264	**1.515807668**	4.188731061	0.138444036	0.785197632	0	0.019507576	2	0	0	2	0	0	2	0	0
6055201402	Napa	Napa	94558; 94599	0.109071983	0.245447839	1.963295687	0.002411993	0.461231077	**3.339429101**	7.455	0.093295924	0.462804264	0	0.003409091	0	0	0	0	0	0	0	0	0
6055201500	Napa	Angwin; Calistoga; Glen Ellen; Kenw	94508; 94515; 95442; 95452; 94558; 94574; 95404; 95409; 94599	0.16169911	0.173130307	2.10208843	1.405661463	0.743617451	**6.751405094**	3.680435606	3.393640239	0.979731396	0	0.00719697	10	0	1	54	0	0	51	Medium;Medium;Unknown;Medium;Mediu	883;<500;DataNotReadilyAvailab
6055201601	Napa	Angwin; Saint Helena	94508; 94574	0	0	1.403382517	0.623619296	0.790681846	**2.785510294**	4.499356061	1.657444201	0.929376866	0	0.013257576	11	0	0	1	0	0	0	Medium	2599
6055201602	Napa	Saint Helena	94574	0	0.112412255	1.333508102	1.805361134	2.485000089	**6.702766055**	8.349223485	1.540720644	2.122625224	0	0.09375	26	0	1	11	0	0	11	Medium	2599
6055201700	Napa	Angwin; Calistoga; Deer Park; Napa;	94508; 94515; 94576; 94558; 94567; 94574	0	0.069983513	2.984160847	0.158053255	1.656666726	**3.139099127**	8.104488636	0.735457918	0.553482831	0	0.005681818	4	0	0	15	0	0	14	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;953
6055201900	Napa	Angwin; Calistoga; Middletown; Pope	94508; 94515; 95461; 94567; 94574; 95404	1.524925309	0.259559034	3.558159054	0.356797015	0.282386374	**1.221804783**	1.355454545	0.977639806	0.270620298	0	0	4	0	0	18	0	0	17	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;1927
6055202000	Napa	Calistoga	94515	0.150903511	0.255803604	1.735390374	0.067082792	0.611837143	**7.233116233**	8.358636364	1.024346469	1.143566857	0	0.020833333	7	0	0	0	0	0	0	0	0
6057000104	Nevada	Grass Valley	95945; 95949	0	0	0	0	0	**0.138001319**	0.037651515	0	0.026669853	0	0	0	0	0	0	0	0	0	0	0
6057000200	Nevada	Auburn; Grass Valley; Lincoln; Marys	95602; 95949; 95648; 95901; 95946; 95977; 95692	0	0	0	0.006675137	0.028238637	**0**	0.009412879	0.017960434	0.0310629	0	0	1	0	0	7	0	0	7	Medium	<500
6057000300	Nevada	Grass Valley; Penn Valley; Rough an	95945; 95949; 95946; 95975	0	0	0	0.026565391	0.009412879	**0**	0.009412879	0.084588501	0.028239	0	0	0	0	0	1	0	0	1	0	0
6057000403	Nevada	Grass Valley; Marysville; Penn Valley	95949; 95901; 95946; 95975; 95977	0	0	0	0	0.047064396	**0.748364524**	0.38592803	0.050291425	0.025102588	0	0	0	0	0	5	0	0	5	Medium;Medium;Medium	<500;<500;<500
6057000404	Nevada	Browns Valley; Grass Valley; Nevada	95918; 95945; 95949; 95959; 95960; 95962; 95946; 95975; 95977	0	0	1.200407418	0.04035858	0.094128791	**0.878068567**	0.282386364	0.095709409	0.074519583	0	0.014204545	3	0	0	10	0	0	10	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;218;218;<500;<
6057000502	Nevada	Grass Valley; Rough and Ready	95945; 95949; 95975	0.065780881	0.235270757	1.381398494	0.485291704	0.414166681	**5.582743995**	7.520890152	1.252363056	1.110729293	0	0	9	0	0	3	0	0	2	Medium;Medium	<500;8724
6057000503	Nevada	Grass Valley; Nevada City; Rough an	95945; 95959; 95975	0	0.381887407	2.626717127	0.105217459	0.178844703	**2.73662734**	2.09907197	0.092671274	0.157667122	0	0	2	0	0	0	0	0	0	0	0
6057000504	Nevada	Grass Valley; Nevada City	95945; 95959	0	0.366253838	2.254346984	0.856740889	0.950700792	**8.261503007**	7.520890152	2.214458131	1.286442078	0	0.020833333	28	0	0	2	0	0	0	Medium;Medium	2341;8724
6057000601	Nevada	Grass Valley; Nevada City	95945; 95959	0	0.515874131	3.609963086	0.251728434	0.141193187	**1.1165111**	0.178844697	0.769031454	0.556935833	0	0.007007576	3	0	0	0	0	0	0	0	0
6057000602	Nevada	Grass Valley	95945; 95949	0	0.369267809	1.88957475	0.001893919	0.235321978	**5.016172681**	6.28780303	0.495503688	0.839323951	0	0.051893939	21	0	0	0	0	0	0	0	0
6057000701	Nevada	Alta; Colfax; Dutch Flat; Gold Run; G	95701; 95713; 95714; 95717; 95945; 95959	0	0	1.507867776	0	0.018825758	**3.531017196**	0.847159091	0.03101117	0.200808784	0	0.047348485	0	0	0	0	0	0	0	0	0
6057000702	Nevada	Colfax; Grass Valley	95713; 95945; 95949	0	0.270020466	0.843143306	0.007938872	0.009412879	**0.101009918**	0.07530303	0.019293847	0.012550667	0	0	0	0	0	0	0	0	0	0	0
6057000801	Nevada	Grass Valley; Nevada City	95945; 95959	0	0	0.390573737	0.045000676	0.047064396	**0.097978441**	0.301212121	0.141640534	0.103543	0	0.014962121	1	0	0	0	0	0	0	0	0

Confidential

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6047002601	Merced	Merced	95340; 95341	16;43;39	0	0	1.433587121	0	6.347102951	0.000678548	n/a	GD.STAT.FTAP.01511_18811VOLTA_FarmTap;GD.STAT.HPRS.00351_1357YALEAVEE/OHWY99_HighPressureRegulatorStation;GD.ST	n/a
6047002602	Merced	Merced	95340; 95341	N/A	0	0	0.103106061	0	6.625	0.00011681	n/a	GT.STAT.MISC.MERCEDRCVR_MercedReceiverValveLot_ValveLot	n/a
6049000200	Modoc	Adin; Canby; Davis Creek; Likely; Lo	96006; 96015; 96108; 96116; 96054; 96056; 96134	N/A	0	0	80.80216288	0	38.8644335	0.001514636	TionestaCompressorStation	GT.STAT.MISC.L400401V30_L400&401MLV-30VALVELOT_ValveLot;GT.STAT.MISC.RUBYPLINTR_RubyPipelineIntertie_RegStation	Tionesta_CompressorStation
6053000101	Monterey	Salinas	93906; 93908	Unknown;1;Unknown;23	0	0	4.079532197	0	10.1124028	0.002326098	n/a	GD.STAT.FTAP.05043_NATIVIDADRD_FarmTap;GD.STAT.FTAP.05041_NATIVIDADRD_FarmTap;GD.STAT.HPRS.00091_NATIVIDADROA	n/a
6053000103	Monterey	Salinas	93906	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053000104	Monterey	Salinas	93905; 93906	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000114343	n/a	GD.STAT.FTAP.05995_220NATIVIDADRD_FarmTap	n/a
6053000105	Monterey	Salinas	93906	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053000106	Monterey	Salinas	93906	27	0	0	0.976278409	0	12.71107231	0.001188557	n/a	GD.STAT.DIST.00410_NATIVIDAD&EMERALD_DistrictRegulatorStation	n/a
6053000200	Monterey	Salinas	93906	51	0	0	0.706600379	0	11.77335982	0.003344075	n/a	GD.STAT.DIST.00408_NATIVIDADRD&CHAPARRALST_DistrictRegulatorStation	n/a
6053000300	Monterey	Salinas	93906; 93907	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053000400	Monterey	Salinas	93901; 93905; 93906; 93907	N/A	0	0	1.002450758	0	12.75	0.005535056	n/a	n/a	n/a
6053000501	Monterey	Salinas	93905	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053000502	Monterey	Salinas	93901; 93905; 93906	30;Unknown	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000381903	n/a	GD.STAT.DIST.00407_ELAURELDRANDST.EDWARDSAVE_DistrictRegulatorStation;GD.STAT.HPRS.00089_EASTLAURELW/ORANCHR	n/a
6053000600	Monterey	Salinas	93905	N/A	0	0	0.031304924	0	8.625	0.003342949	n/a	n/a	n/a
6053000701	Monterey	Salinas	93905	58	0	0	0.33511553	0	8.625	0.004423227	n/a	GD.STAT.DIST.00406_DELMONTE&WILLIAMS_DistrictRegulatorStation	n/a
6053000702	Monterey	Salinas	93905	N/A	0	0	0.518337121	0	8.625	0.002878381	n/a	n/a	n/a
6053000800	Monterey	Salinas	93905	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053000900	Monterey	Salinas	93901; 93905	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053001200	Monterey	Salinas	93901	N/A	0	0	0.7495	0	12.75	0.003829394	n/a	n/a	n/a
6053001300	Monterey	Salinas	93901	N/A	0	0	0.538202652	0	12.75	0.003493374	n/a	n/a	n/a
6053001400	Monterey	Salinas	93901	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053001500	Monterey	Salinas	93901; 93908	6;Unknown	0	0	0.006162879	0	1.05	0.000917582	n/a	GD.STAT.HPRS.10189_HWY68S/OHUNTERLANE_HighPressureRegulatorStation;GD.STAT.HPRS.10248_SMainSt&HitchcockRd_HighP	n/a
6053001600	Monterey	Salinas	93901; 93908	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053001700	Monterey	Salinas	93901	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053001801	Monterey	Salinas	93901; 93907	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053001802	Monterey	Salinas	93901; 93907	28	0	0	0.624143939	0	11.56992547	0.002354109	n/a	GD.STAT.DIST.00403_CALIFORNIASTALLEY_DistrictRegulatorStation;GT.STAT.MISC.CALIFORNIA_CaliforniaStRegStation_RegStation	n/a
6053010101	Monterey	Moss Landing; Watsonville	95039; 95076	49;52	0	0	4.799181818	0	14.46031195	0.001158963	n/a	GD.STAT.FTAP.00084_SANJUANPAJARO_FarmTap;GD.STAT.FTAP.04810_SanJuanRd&IngramCt_FarmTap;GD.STAT.FTAP.04811_SanJu	n/a
6053010102	Monterey	Aromas; Watsonville	95004; 95076	32;Unknown;48;10	0	0	10.70655114	0	13.55864835	0.0004267	n/a	GD.STAT.FTAP.05233_1247SANJUANRD_FarmTap;GD.STAT.FTAP.05670_251AROMASRD_FarmTap;GD.STAT.FTAP.05903_1875SANJU	n/a
6053010202	Monterey	Aromas; Salinas; Watsonville	95004; 93907; 95076	43	0	0	3.69588447	0	17.61970192	0.000558788	n/a	GD.STAT.HPRS.01108_2652SANJUANRD_HighPressureRegulatorStation	n/a
6053010305	Monterey	Castroville; Salinas; Watsonville	95012; 93907; 95076	7;Unknown;Unknown;1;Unknown;Unknown;33	0	0	7.908329545	0	21.97153144	0.001129676	n/a	GD.STAT.FTAP.01844_AVERYPRUNEDALE_FarmTap;GD.STAT.FTAP.01845_DESMONDPRUNEDALE_FarmTap;GD.STAT.FTAP.01846_DI	n/a
6053010306	Monterey	Castroville; Moss Landing; Salinas	95012; 95039; 93907; 93908	Unknown;55;4	0	0	7.850130682	0	10.81168593	0.000279107	n/a	GT.STAT.LVCR.0000000169_EspinosaRd_FarmTap;GT.STAT.LVCR.0000000169_BARCELLOENTERPRISESINCLVCREGSTN_LVCRRegS	n/a
6053010400	Monterey	Castroville; Salinas	95012; 93907; 93908	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010501	Monterey	Aromas; Salinas; San Juan Bautista	95004; 93906; 93907; 93908; 95045	31	0	0	7.00988447	0	16.11490287	0.000554292	n/a	GT.STAT.LVCR.0000000171_OldStageRd&CrazyHorseCanyonRd_FarmTap;GT.STAT.LVCR.0000000171_460OldStageRoadLVCRegSta	n/a
6053010504	Monterey	Salinas	93901; 93906; 93907; 93908	1;56;Unknown	0	0	4.871965909	0	13.1377688	0.000142794	n/a	GD.STAT.FTAP.00146_ESPINOSASALINAS_FarmTap;GT.STAT.LVCR.0000000168.METR_COLORSPOTNURSERIESINC_LVCMeterStatio	n/a
6053010505	Monterey	Salinas	93906	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010506	Monterey	Salinas	93906; 93907	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010603	Monterey	Salinas	93905; 93906	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010604	Monterey	Salinas	93905; 93906	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010605	Monterey	Salinas	93905; 93906	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010606	Monterey	Hollister; Marina; Paicines; Salinas; S	95023; 93933; 95043; 93901; 93905; 93906; 93907; 93908; 95045	25;40;Unknown;Unknown;40;0;31;5	0	0	18.18296023	0	11.39237811	0.000282796	n/a	GT.STAT.LVCR.0000000165_POTTERSALINAS_FarmTap;GT.STAT.LVCR.0000000165.METR_GREENVALLEYFLORALINC_LVCMeterStati	n/a
6053010607	Monterey	Salinas	93905	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053010608	Monterey	Salinas	93905; 93906	Unknown;Unknown;38	0	0	1.784630682	0	8.489844447	0.001364765	n/a	GD.STAT.HPRS.00093_SALINAS-855ELAURELDR_HighPressureRegulatorStation;GD.STAT.DIST.11204_ConstitutionBlvd&ELaurelDr_D	n/a
6053010702	Monterey	Carmel Valley; Monterey; Salinas; S	93924; 93940; 93908; 93960	47;13;7;54;33	0	0	2.095679924	0	8.563560341	0.000364943	n/a	GD.STAT.HPRS.00120_HIGHWAY68LAGUNASECAHEIGHT_HighPressureRegulatorStation;GD.STAT.DIST.00417_SANBENANCIO&HWY	n/a
6053010804	Monterey	Carmel Valley; Gonzales; Salinas; S	93924; 93926; 93908; 93960	Unknown;61;6;Unknown	0	0	12.30194129	0	8.501457062	0.000501826	n/a	GD.STAT.FTAP.05355_27400FOLETTARD_FarmTap;GD.STAT.FTAP.05357_ALTAST&CORDARD_FarmTap;GD.STAT.FTAP.05571_1500SA	n/a
6053010900	Monterey	Gonzales; Soledad	93926; 93960	N/A	0	0	0.8568125	0	6.249257566	0.001138326	n/a	GD.STAT.FTAP.05337_31625MCCOYRD_FarmTap;GD.STAT.FTAP.05336_31951MCCOYRD_FarmTap;GT.STAT.LVCR.0000000164.MET	n/a
6053011001	Monterey	Carmel Valley; Salinas	93924; 93908	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011002	Monterey	Big sur; Carmel; Carmel Valley; Gree	93920; 93923; 93924; 93927; 93908; 93960	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011101	Monterey	Big sur; Carmel Valley; Greenfield; S	93920; 93924; 93927; 93960	2	0	0	3.220861742	0	8.621659297	0.000336422	n/a	GD.STAT.FTAP.05582_32886SILLIMANRD_FarmTap;GD.STAT.HPRS.11200_32530SILLIMANRD_HighPressureRegulatorStation	n/a
6053011103	Monterey	Soledad	93960	13;Unknown	0	0	1.076933712	0	8.549552646	0.001310834	n/a	GD.STAT.HPRS.00080_PINNACLESMOBILEHOMEPARK_HighPressureRegulatorStation;GD.STAT.DIST.00399_M.P.41.10L-187NESTLE	n/a
6053011104	Monterey	Soledad	93960	Unknown	0	0	0.944869318	0	7.587608616	0.000151223	n/a	GD.STAT.DIST.00398_LILLYPL&SANVICENTERD_DistrictRegulatorStation	n/a
6053011105	Monterey	Soledad	93960	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011106	Monterey	Gonzales; Paicines; Soledad	93926; 95043; 93960	N/A	0	0	0.015388258	0	4.5	0.00046166	n/a	GD.STAT.FTAP.05581_32886SILLIMANRD_FarmTap	n/a
6053011202	Monterey	Greenfield	93927	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011203	Monterey	Greenfield	93927	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011204	Monterey	Greenfield; King City; Paicines; Sole	93927; 93930; 95043; 93960	17;21;3;10	0	0	12.35853598	0	8.52633119	0.000308594	n/a	GD.STAT.FTAP.01897_13TH&CYPRESSSOLEDAD_FarmTap;GD.STAT.FTAP.05372_N/ESIDECENTRALAVE1340'S/OKENNERRD_FarmTa	n/a
6053011302	Monterey	King City	93930	Unknown	0	0	0.499382576	0	9.652109707	0.000996077	n/a	GD.STAT.DIST.00401_KINGCITYYARD_DistrictRegulatorStation	n/a
6053011303	Monterey	Big sur; Greenfield; King City; Lockw	93920; 93927; 93930; 93932; 93450; 93960	40;8;3	0	0	13.91207955	0	7.513409095	0.000243273	n/a	GD.STAT.FTAP.00262_OasisRd.@MP20.57_FarmTap;GD.STAT.FTAP.05373_WESTSIDECENTRALAVE,1027'S/OTEAGUE_FarmTap;GD.S	n/a
6053011305	Monterey	Greenfield; King City; Paicines; San A	93927; 93930; 95043; 93450; 93960	N/A	0	0	12.68273864	0	10.16543429	0.000518507	n/a	GD.STAT.FTAP.01902_INDUSTRIALWYKINGCITY_FarmTap;GD.STAT.FTAP.00261_METZKINGCITY_FarmTap;GD.STAT.FTAP.00260_MET	n/a
6053011306	Monterey	King City	93930	N/A	0	0	0.813899621	0	9.363262934	0.000958939	n/a	n/a	n/a
6053011400	Monterey	Avenal; Big sur; Bradley; Coalinga; G	93204; 93920; 93426; 93210; 93927; 93930; 93932; 95043; 93450; 9	43	0	0	14.3330303	0	6.633500418	0.00022485	n/a	GD.STAT.FTAP.05395_62879CATTLEMENRD_FarmTap;GD.STAT.FTAP.05394_63113RAILROADST_FarmTap;GD.STAT.FTAP.05990_569	n/a
6053011604	Monterey	Carmel	93923	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011605	Monterey	Carmel	93923	1	0	0	0.144977273	0	8.226028113	0.001194381	n/a	GD.STAT.DIST.11227_CARMELKNOLLSDR&CARMELRANCHOBLVD_DistrictRegulatorStation	n/a
6053011606	Monterey	Carmel; Carmel Valley; Monterey; S	93923; 93924; 93940; 93908	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011700	Monterey	Carmel; Pebble Beach	93923; 93953	Unknown;46	0	0	1.940914773	0	8.693212208	0.000982467	n/a	GD.STAT.DIST.00388_HWY1&SANLUIS_DistrictRegulatorStation;GD.STAT.DIST.00389_OCEANW/OHWY1_DistrictRegulatorStation	n/a
6053011801	Monterey	Carmel	93923	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011802	Monterey	Carmel; Pebble Beach	93923; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011901	Monterey	Carmel; Monterey; Pacific Grove; Pe	93923; 93940; 93944; 93950; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053011902	Monterey	Pacific Grove; Pebble Beach	93950; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012000	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012100	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93950; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012200	Monterey	Pacific Grove	93950	Unknown	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012302	Monterey	Monterey; Pacific Grove	93940; 93950	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012401	Monterey	Pacific Grove	93950	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012402	Monterey	Pacific Grove; Pebble Beach	93950; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012503	Monterey	Monterey; Pacific Grove	93940; 93950	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012504	Monterey	Monterey; Pacific Grove	93940; 93950	17	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012601	Monterey	Monterey; Pacific Grove; Pebble Bea	93940; 93944; 93950; 93953	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053012700	Monterey	Monterey	93940; 93944	Unknown	0	0	0.89819697	0	10.43999231	0.00704616	n/a	GD.STAT.DIST.11244_EFRANKLINST&FIGUEROAST_DistrictRegulatorStation;GT.STAT.MISC.FIGUERSTAT_FIGUEROAST&FRANKLINSTS	n/a
6053012800	Monterey	Carmel; Monterey; Pebble Beach	93923; 93940; 93944; 93953	N/A	0	0	0.365013258	0	8.683933751	0.00111625	n/a	n/a	n/a
6053013000	Monterey	Carmel; Monterey	93923; 93940; 93943	54;55;20	0	0	2.76275	0	10.03032479	0.002272264	n/a	GD.STAT.FTAP.00206_FREMONTMONTEREY_FarmTap;GD.STAT.FTAP.06097_798FREMONTST_FarmTap;GD.STAT.DIST.00382_FREMO	n/a
6053013100	Monterey	Carmel; Monterey	93923; 93940	30	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053013200	Monterey	Carmel; Carmel Valley; Monterey; P	93923; 93924; 93940; 93953; 93908	46;Unknown;Unknown;Unknown;9;46;Unknown;Unknown;Unknown;7	0	0	7.680215909	0	9.232012732	0.000710552	n/a	GD.STAT.FTAP.00209_HWY68MONTEREY_FarmTap;GD.STAT.FTAP.00217_SALINASMONTEREY_FarmTap;GD.STAT.FTAP.05162_992H	n/a
6053013300	Monterey	Monterey; Seaside	93940; 93943; 93955	56	0	0	2.55925947	0	10.21083351	0.000893447	n/a	GD.STAT.DIST.00381_FAIRGROUNDSRD&GARDENRD_DistrictRegulatorStation	n/a
6053013400	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	15	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000559368	n/a	GD.STAT.HPRS.00056_HWY68W/OHWY218_HighPressureRegulatorStation	n/a
6053013500	Monterey	Monterey; Salinas; Seaside	93940; 93908; 93955	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053013600	Monterey	Monterey; Seaside	93940; 93955	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053013700	Monterey	Seaside	93955	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053013800	Monterey	Seaside	93955	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053013900	Monterey	Seaside	93955	29	0	0	0.4165	0	9.536659891	0.003410812	n/a	GD.STAT.DIST.00380_LASALLEAVEE/OFREMONT_DistrictRegulatorStation	n/a
6053014000	Monterey	Monterey; Seaside	93940; 93955	N/A	0	0	1.126511364	0	10.50833665	0.002086988	n/a	n/a	n/a
6053014102	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	21	1	0	3.49350947	0	12.78432532	0.000291235	n/a	GD.STAT.HPRS.11253_1STAND3RDST_HighPressureRegulatorStation;GT.STAT.LVCR.0000000326.METR_USDEPARTMENTOFVETERA	n/a
6053014104	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053014105	Monterey	Marina; Salinas; Seaside	93933; 93908; 93955	22	0	0	1.061581439	0	10.55081844	0.000219206	n/a	GD.STAT.DIST.00393_SANITARYFILLRDE/O8THST_DistrictRegulatorStation	n/a
6053014108	Monterey	Marina; Seaside	93933; 93955	Unknown	0	0	2.896441288	0	14.61664279	0.001161535	n/a	GD.STAT.DIST.00379_W/ENDGIGGLINGROAD-OLDFORT_DistrictRegulatorStation	n/a
6053014109	Monterey	Marina; Monterey; Salinas; Seaside	93933; 93940; 93908; 93955	15	0	0	4.821204545	0	10.47465132	0.000230784	n/a	GD.STAT.DIST.01350_EASTGARRISONFORTORD_DistrictRegulatorStation	n/a
6053014110	Monterey	Salinas	93908	19	0	0	4.454554924	0	11.02028634	0.000516347	n/a	GD.STAT.FTAP.00188_19055&19045PORTOLADR_FarmTap;GD.STAT.FTAP.05070_715HWY68(MONTEREY-SALINASRD)_FarmTap;GD	n/a
6053014201	Monterey	Marina	93933	N/A	0	0	0.059469697	0	16.00063694	0.000764593	n/a	n/a	n/a
6053014202	Monterey	Marina	93933	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6053014301	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	28	0	0	1.732827652	0	15.92988913	0.00343894	n/a	_CA-1S&DelMonteBlvd_MeterStation;GD.STAT.DIST.00402_HIGHWAY1&RESERVATION_DistrictRegulatorStation	n/a
6053014302	Monterey	Castroville; Marina; Salinas	95012; 93933; 93908	1	0	0	2.411138258	0	12.92020001	0.00038988	n/a	GD.STAT.FTAP.00156_MONTEREY_FarmTap;GD.STAT.FTAP.06063_14201DELMONTEBLVD_FarmTap;GD.STAT.DIST.11257_HIGHWAY	n/a
6053014500	Monterey	Salinas	93901; 93905; 93908	Unknown;57;26;Unknown;Unknown	0	0	5.301899621	0	10.04018802	0.000705786	n/a	GD.STAT.FTAP.01872_BLANCOSALINAS_FarmTap;GD.STAT.FTAP.01871_BLANCOSALINAS_FarmTap;GD.STAT.FTAP.00167_BLANCOS	n/a
6053014601	Monterey	Castroville; Moss Landing; Watsonvi	95012; 95039; 95076	18	0	0	3.522833333	0	21.03421132	0.000335678	n/a	GD.STAT.HPRS.00098_TOWNOFMOSSLANDING_HighPressureRegulatorStation;GT.STAT.LVCR.0000000304.METR_DYNEGYMOSSLA	n/a
6053014700	Monterey	Castroville; Moss Landing; Salinas; W	95012; 95039; 93907; 95076	Unknown;55;31;2;Unknown;1;Unknown;Unknown;33;46;1;1;Unknown	0	0	9.175308712	1	16.97948987	0.000640225	n/a	GD.STAT.FTAP.05197_MIRALOMA&CIELOAZUL,CASTROVILLE_FarmTap;GD.STAT.FTAP.05988_15850CASTROVILLEBLVD_FarmTap;GD	n/a
6053014800	Monterey	Chualar; Gonzales; Paicines; Salinas	93925; 93926; 95043; 93908; 93960	2;2;Unknown;3;Unknown;54;29	0	0	3.752606061	0	7.383770508	0.000309689	n/a	GT.STAT.LVCR.0000000209_25425EsperanzaRd_FarmTap;GT.STAT.LVCR.0000000209.METR_GCUST5875_LVCMeterStation;GT.STAT	n/a
6053980000	Monterey	Salinas	93905; 93908	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200201	Napa	Napa	94558; 94559	7	0	0	0.39475	0	6.81831016	0.000665714	n/a	GD.STAT.DIST.01186_PINESTSTATION_DistrictRegulatorStation;GT.STAT.MISC.PINESTREET_PineStRegStation_RegStation	n/a
6055200202	Napa	Napa	94559	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200203	Napa	Napa	94559	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200301	Napa	Napa	94558; 94559	35	0	0	0.920107955	0	5.564854256	0.000616168	n/a	GD.STAT.FTAP.02706_314SOSCOLAVE_FarmTap;GD.STAT.DIST.01187_SOSCOL&SOUZA_DistrictRegulatorStation	n/a
6055200302	Napa	Napa	94558; 94559	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200400	Napa	Napa	94558; 94559	52	0	0	0.450145833	0	4.510192404	0.000103613	n/a	GD.STAT.FTAP.02659_589TRANCASST_FarmTap;GD.STAT.FTAP.06055_589TRANCASST_FarmTap;GD.STAT.DIST.01182_TRANCAS&SI	n/a
6055200501	Napa	Napa	94558; 94559	32	0	0	1.904310606	0	6.325387055	0.004547078	n/a	GD.STAT.FTAP.05448_2475JEFFERSONST_FarmTap;GD.STAT.DIST.01183_LINCOLN&JEFFERSON_DistrictRegulatorStation	n/a
6055200503	Napa	Napa	94558; 94559	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200504	Napa	Napa	94558; 94559	22;21;Unknown	0	0	1.345170455	0	4.644232418	0.000788395	n/a	GD.STAT.DIST.01192_TRANCAS&BIGRANCHRD_DistrictRegulatorStation;GD.STAT.HPRS.00824_TRANCAS&MONTCLAIR_HighPressu	n/a
6055200505	Napa	Napa	94558; 94559	N/A	0	0	0.05511553	0	4.5	0.000185942	n/a	n/a	n/a
6055200601	Napa	Napa	94558	Unknown;19	0	0	1.004261364	0	6.591889675	0.000613931	n/a	GD.STAT.FTAP.05110_TrancasSt&OldCaliforniaWay_FarmTap;GD.STAT.DIST.01189_MONARCH&BYWAYEAST_DistrictRegulatorStatio	n/a
6055200602	Napa	Napa	94558	Unknown	0	0	0.005325758	0	4.38673542	0.005778977	n/a	GD.STAT.DIST.01181_TRANCAS&BIGRANCHRD_DistrictRegulatorStation;GT.STAT.LVCR.0000000471.METR_QUEENOFTHEVALLEYME	n/a
6055200703	Napa	Napa	94558	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200704	Napa	Napa	94558	13	0	0	1.455501894	0	8.200751589	0.001745156	n/a	GD.STAT.DIST.01386_DELPHA&SOLANO_DistrictRegulatorStation	n/a
6055200705	Napa	Napa	94558; 94559	21	0	0	2.250106061	0	9.296254322	0.001735744	n/a	GD.STAT.HPRS.00828_LINCOLN&SOLANOAVE_HighPressureRegulatorStation;GT.STAT.MISC.COFFIELDAV_CoffieldAveRegStation_R	n/a
6055200706	Napa	Napa	94558	20	0	0	0.520950758	0	8.205932117	0.00188251	n/a	GD.STAT.DIST.01177_WINECOUNTRY&SOLANO_DistrictRegulatorStation	n/a
6055200707	Napa	Napa	94558	1	0	0	1.730460227	0	7.310709294	0.001689632	n/a	GD.STAT.DIST.11197_REDWOODRD&CAROLDR_DistrictRegulatorStation;_SolanoAve&RedwoodRd_MeterStation;GT.STAT.MISC.RED	n/a
6055200802	Napa	Napa	94558; 94559	1;34;16	0	0	6.924109848	2	13.38693692	0.000919596	n/a	GD.STAT.FTAP.05742_1451STANLYLN(HOUSE)_FarmTap;GD.STAT.FTAP.05329_1891FOSTERRD_FarmTap;GD.STAT.FTAP.05478_145	n/a
6055200803	Napa	Napa	94558	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055200804	Napa	Napa	94558; 94559	28;16	0	0	2.39475	0	8.530087656	0.002998415	n/a	GD.STAT.FTAP.05407_629FREEWAYDR_FarmTap;GD.STAT.DIST.01184_FIRST&CHELSEAAVE_DistrictRegulatorStation	n/a
6055200900	Napa	Napa	94558; 94559	29;28	0	0	2.157873106	0	6.147768829	0.001375308	n/a	GD.STAT.FTAP.02733_2383NAPA/VALLEJOHWY221_FarmTap;GD.STAT.FTAP.02734_BASALTRD&HWY221_FarmTap;GD.STAT.FTAP.06	n/a
6055201003	Napa	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94559; 94589; 94591	2;Unknown	0	0	12.03088068	0	15.12876824	0.000727231	n/a	GD.STAT.FTAP.05314_1250WATSONLN_FarmTap;GD.STAT.FTAP.02741_200SOSCOLCREEKRD_FarmTap;GD.STAT.FTAP.02742_300S	n/a
6055201004	Napa	American Canyon	94503	21	0	0	0.797566288	0	12.72697114	0.000333479	n/a	GD.STAT.DIST.01295_AMERICANCANYONRD&FLOSDEN_DistrictRegulatorStation	n/a
6055201005	Napa	American Canyon; Napa; Vallejo	94503; 94558; 94559; 94592	1;Unknown;21;4;Unknown;Unknown;Unknown;28	0	0	8.892948864	0	14.82254154	0.000628102	n/a	GT.STAT.LVCR.0000000479_CONVENIENCESTORE_FarmTap;GT.STAT.LVCR.0000000479.METR_ALLIEDCNGVENTURES,LLC_LVCMet	n/a
6055201006	Napa	American Canyon	94503	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055201007	Napa	American Canyon; Vallejo	94503; 94589	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055201101	Napa	Napa	94558	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055201102	Napa	American Canyon; Glen Ellen; Napa;	94503; 95442; 94558; 94559; 95476; 94592	Unknown;3	0	0	8.215255682	0	19.13165921	0.000829259	n/a	GD.STAT.FTAP.05052_2750LASAMIGASRD_FarmTap;GD.STAT.FTAP.05053_2724LASAMIGASRD_FarmTap;GD.STAT.FTAP.05439_1225	n/a
6055201200	Napa	Napa; Yountville	94558; 94599	Unknown;Unknown;Unknown;21;Unknown;22;Unknown	0	0	10.75268182	0	9.464704515	0.000425025	n/a	_5294WASHINGTONST_FarmTap;GD.STAT.FTAP.02617_SOLANOAVE_FarmTap;GD.STAT.FTAP.02616_6210WASHINGTONST_FarmTa	n/a
6055201300	Napa	Napa; Yountville	94558; 94599	Unknown;10	0	0	1.496994318	0	9.734468025	0.000603756	n/a	GD.STAT.FTAP.04691_CALIFORNIA&SOLANO_FarmTap;GD.STAT.DIST.01191_VETSHOMEFEED&HWY29_DistrictRegulatorStation;GD.	n/a
6055201401	Napa	Napa; Yountville	94558; 94599	N/A	0	0	0.030342803	0	4.5	0.000106682	n/a	GD.STAT.FTAP.02660_590TRANCASST_FarmTap;GD.STAT.FTAP.06056_590TRANCASST_FarmTap	n/a
6055201402	Napa	Napa	94558; 94559	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6055201500	Napa	Angwin; Calistoga; Glen Ellen; Kenw	94508; 94515; 95442; 95452; 94558; 94574; 95404; 95409; 94599	Unknown;34;28;12;30;Unknown;38;Unknown	0	0	9.953751894	0	8.424662792	0.000673067	n/a	GD.STAT.FTAP.02533_3222EHLERSLN_FarmTap;GD.STAT.FTAP.02557_2910STHELENAHWY_FarmTap;GD.STAT.FTAP.02519_3492STH	n/a
6055201601	Napa	Angwin; Saint Helena	94508; 94574	36	0	0	1.210748106	0	8.3680797	0.00263655	n/a	GD.STAT.DIST.01175_MAINST&POPE_DistrictRegulatorStation	n/a
6055201602	Napa	Saint Helena	94574	18	0	0	1.620422348	0	7.875651924	0.002359933	n/a	GD.STAT.FTAP.02570_1000PRATTAVE_FarmTap;GD.STAT.FTAP.02573_2000MAINST_FarmTap;GD.STAT.FTAP.02568_2301MAINST_Fa	n/a
6055201700	Napa	Angwin; Calistoga; Deer Park; Napa;	94508; 94515; 94576; 94558; 94567; 94574	38;Unknown;38;38;4	0	0	1.180325758	0	4.491146351	0.000188325	n/a	GD.STAT.FTAP.02510_670CRYSTALSPRINGSRD_FarmTap;GD.STAT.FTAP.02526_346GLASSMTNRD_FarmTap;GD.STAT.FTAP.05925_7	n/a
6055201900	Napa	Angwin; Calistoga; Middletown; Pope	94508; 94515; 95461; 94567; 94574; 95404	21;Unknown;35;3;36	0	0	2.526170455	0	7.100775556	0.000494981	n/a	GD.STAT.FTAP.02501_4343AZALEASPRINGS_FarmTap;GD.STAT.FTAP.02496_4201STHELENAHWY_FarmTap;GD.STAT.FTAP.02500_43	n/a
6055202000	Napa	Calistoga	94515	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6057000104	Nevada	Grass Valley	95945; 95949	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6057000200	Nevada	Auburn; Grass Valley; Lincoln; Marys	95602; 95949; 95648; 95901; 95946; 95977; 95692	1	0	0	6.795092803	0	6.962545839	0.00038595	n/a	GD.STAT.FTAP.05961_12534SPENCEVILLEROAD_FarmTap;GD.STAT.FTAP.05960_12602SPENCEVILLEROAD_FarmTap;GD.STAT.FTAP	n/a
6057000300	Nevada	Grass Valley; Penn Valley; Rough an	95945; 95949; 95946; 95975	N/A	0	0	2.323929924	0	6.625	0.000494787	n/a	GD.STAT.FTAP.00835_MUSHROOMPENNVALLEY_FarmTap	n/a
6057000403	Nevada	Grass Valley; Marysville; Penn Valley	95949; 95901; 95946; 95975; 95977	Unknown;27;Unknown	0	0	0.93063447	0	6.616604172	0.000418923	n/a	GD.STAT.FTAP.05940_11675SPENCEVILLERD_FarmTap;GD.STAT.FTAP.05959_12306SPENCEVILLEROAD_FarmTap;GD.STAT.HPRS.0	n/a
6057000404	Nevada	Browns Valley; Grass Valley; Nevada	95918; 95945; 95949; 95959; 95960; 95962; 95946; 95975; 95977	Unknown;27;1;Unknown;27;Unknown;Unknown	0	0	3.215380682	0	6.598818166	0.000656832	n/a	GD.STAT.FTAP.03888_HARVESTROUGHANDREADY_FarmTap;GD.STAT.FTAP.05480_11160IRONCLADRD._FarmTap;GD.STAT.FTAP.06	n/a
6057000502	Nevada	Grass Valley; Rough and Ready	95945; 95949; 95975	Unknown;Unknown	0	0	1.805524621	0	6.607040864	0.000540192	n/a	GD.STAT.FTAP.05910_11768SQUIRRELCREEKRD_FarmTap;GD.STAT.DIST.00963_SQUIRRELCREEK_DistrictRegulatorStation;GD.STA	n/a
6057000503	Nevada	Grass Valley; Nevada City; Rough an	95945; 95959; 95975	N/A	0	0	0.699888258	0	6.625	0.000381471	n/a	n/a	n/a
6057000504	Nevada	Grass Valley; Nevada City	95945; 95959	16;25	0	0	0.854486742	0	8.523146814	0.000560448	n/a	GD.STAT.DIST.00969_RIDGEROAD_DistrictRegulatorStation	n/a
6057000601	Nevada	Grass Valley; Nevada City	95945; 95959	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6057000602	Nevada	Grass Valley	95945; 95949	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6057000701	Nevada	Alta; Colfax; Dutch Flat; Gold Run; G	95701; 95713; 95714; 95717; 95945; 95959	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6057000702	Nevada	Colfax; Grass Valley	95713; 95945; 95949	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6057000801	Nevada	Grass Valley; Nevada City	95945; 95959	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6057000802	Nevada	Grass Valley; Nevada City	95945; 95959	H01;H03;P06	N/A	No	No	2400	0	410	5257	REDACTED	-1.09%	2	Sierra	$2,726,204	0	41.64468001	0	23.87135953	0.018826	52.32393893	6.632173284	5.502162399	0	0	1.076590932	0.663781206	10.21428476	0.039906274	38.8606604	15.56442534	0.191753677	0	0	0
6061020300	Placer	Auburn	95603	H07;J11	N/A	Yes	No	1416	0	277	3055	REDACTED	15.96%	2	Sierra	$2,726,204	0	23.0864451	0	13.460574	0.018826	29.18524838	2.983896043	3.361407427	0.385751024	0	0.649542226	0.581782407	6.779764422	0	6.541939788	21.83953646	0.822745762	0	0	0
6061020401	Placer	Auburn	95603	H07	N/A	No	No	895	0	158	2136	REDACTED	10.05%	1	Sierra	$2,726,204	0	12.84963585	0	8.551706735	0.009413	18.11175483	1.606899307	1.338801812	0	0	0.353299636	0.138198914	2.764185154	0.004310903	3.774308996	14.72968919	0	0	0	0
6061020402	Placer	Auburn; Cool; Pilot Hill	95603; 95614; 95664	H07	N/A	No	No	1325	0	229	2074	REDACTED	15.80%	1	Sierra	$2,726,204	0	20.28533473	0	12.63224506	0	27.78149473	3.000274188	1.3534242	0	0	0.782386672	0.082475993	8.548138192	0.035625019	9.743257326	14.50803096	0	0	0	0
6061020501	Placer	Auburn; Newcastle; Penryn	95602; 95603; 95658; 95663	H07	SierraDivision	Yes	Yes	216	0	58	296	REDACTED	9.10%	13	Sierra	$2,726,204	0	5.360936493	0	1.948490058	0.158452	6.878782316	0.505138204	0	0	0	0.083958198	0.173483338	1.627609444	0	2.106501308	2.095085636	1.465188225	0	0	0
6061020502	Placer	Auburn; Newcastle; Pilot Hill	95603; 95658; 95664	H07	N/A	Yes	Yes	797	0	143	1584	REDACTED	36.45%	3	Sierra	$2,726,204	0	15.17150183	0	8.335210558	0.016505	19.6394389	3.028293617	0.557003086	0	0	0.298481825	0	0.423098276	0	20.14901112	2.30949234	0.641612664	0	0	0
6061020601	Placer	Folsom; Granite Bay; Loomis; Newca	95630; 95746; 95650; 95658; 95664	H07	N/A	No	No	2198	0	511	4626	REDACTED	16.72%	1	Sacramento; Sierra	$3,087,759	0	43.01467932	0	21.6702895	0.017257	51.65656675	6.763696558	4.405638016	0	0	1.876324353	0.642847115	20.95087748	0.0047065	21.65125216	21.45249256	0	0	0	0
6061020604	Placer	Granite Bay; Loomis; Roseville	95746; 95650; 95661	H07	SierraDivision	No	Yes	1956	0	477	4126	REDACTED	12.80%	1	Sierra	$2,726,204	0	42.55507284	0	18.80716459	0	46.80597041	7.036454079	6.093521189	0	0	1.426291745	0.512917801	17.17957825	0	24.5250309	19.13582788	0.008836411	0	0	0
6061020605	Placer	Folsom; Granite Bay; Orangevale; Ro	95630; 95746; 95662; 95661	H07;H09;P05	N/A	No	No	1890	0	425	4409	REDACTED	15.83%	2	Sacramento; Sierra	$3,087,759	0	40.05333455	0	19.00484512	0.018826	46.02786272	8.132045942	3.841661752	0	0	1.07543525	0	14.28999639	0	38.16364899	6.623356164	0	0	0	0
6061020606	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	H01;H07;P16	N/A	No	No	1461	0	249	2875	REDACTED	20.77%	2	Sacramento; Sierra	$3,087,759	0	21.30483565	0	13.93123906	0	31.56478166	2.649334417	0.876057129	0	0	0.1459015	0	0.014172895	0	34.27450558	0.947395382	0	0	0	0
6061020607	Placer	Granite Bay; Loomis; Rocklin; Rosevi	95746; 95650; 95677; 95661	H07	SierraDivision	Yes	Yes	963	0	248	2493	REDACTED	76.31%	1	Sierra	$2,726,204	0	24.40188552	0	9.631039907	0.018826	22.66997797	4.010990815	7.151146289	0	0	0.219636353	0.03080622	2.691635563	0	24.97170117	6.357600547	0	0	0	0
6061020608	Placer	Granite Bay; Loomis; Newcastle; Per	95746; 95650; 95658; 95663	H07	N/A	No	No	111	0	21	102	REDACTED	702.85%	1	Sierra	$2,726,204	0	1.12651589	0	1.044843	0	2.092201769	0	0.079157121	0	0	0	0	0	0	2.092201769	0.079157121	0	0	0	0
6061020710	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	H07;H09	N/A	No	No	1366	0	269	2458	REDACTED	11.96%	2	Sacramento; Sierra	$3,087,759	0	21.16910026	0	13.065244	0.018826	27.54588435	3.024159775	1.913095674	0.720480964	0	1.0495495	0.0047065	15.61209891	0	11.47319404	7.163150137	0	0	0	0
6061020711	Placer	Roseville	95661	H07;H09	N/A	No	No	993	0	174	3390	REDACTED	15.84%	1	Sierra	$2,726,204	0	15.20317317	0	9.431824117	0	20.20073226	3.132064955	0.958625575	0	0	0.3435745	0	7.071172913	0	16.10075533	1.463068808	0	0	0	0
6061020712	Placer	Roseville	95678; 95661	H07;H09	N/A	No	No	1110	0	161	1902	REDACTED	7.15%	1	Sierra	$2,726,204	0	12.58569635	0	10.53314606	0	18.37456968	3.157746945	0.435002431	0	0	1.151523353	0.161762624	5.063340208	0	2.028219377	15.86543434	0	0	0	0
6061020713	Placer	Roseville	95678; 95661	H07;H09	N/A	No	No	661	0	120	1654	REDACTED	13.47%	1	Sierra	$2,726,204	0	8.396760693	0	6.297294176	0.002617	12.2792736	2.143207625	0	0	0	0.274190504	0.056478	5.13588424	0.003137667	2.58204776	6.919092542	0	0	0	0
6061020714	Placer	Citrus Heights; Roseville	95610; 95678; 95661	H07;H09;P16	N/A	Yes	No	1138	0	210	1842	REDACTED	18.73%	1	Sacramento; Sierra	$3,087,759	0	15.77012057	0	10.86260106	0	21.98337346	1.956259159	0	1.243453361	0	1.44963565	0.103543	13.63928175	0.001893952	5.941673436	6.945091505	0.00121914	0	0	0
6061020715	Placer	Citrus Heights; Roseville	95610; 95661	H09;P16	N/A	No	No	944	0	149	1513	REDACTED	15.11%	1	Sacramento; Sierra	$3,087,759	0	11.82741366	0	9.017653058	0	19.06864519	0.603615712	0.289512205	0.240071944	0	0.643221667	0.056478	12.84209457	0	1.608600721	6.337858455	0	0	0	0
6061020717	Placer	Granite Bay; Roseville	95746; 95678; 95661	H07;H09;P16	N/A	No	No	1766	1	308	REDACTED	REDACTED	26.31%	1	Sierra	$2,726,204	0	30.9923164	0	16.95281112	0.32282	36.96335278	5.447377245	5.68307736	0	0	0.1741405	0	1.192352721	0	42.16927743	4.781378982	0.124937707	0	0	0
6061020805	Placer	Citrus Heights; Roseville	95621; 95678; 95661	H07;H09;P16	SacramentoDivision	Yes	Yes	1263	0	170	1742	REDACTED	24.13%	1	Sacramento; Sierra	$3,087,759	0	13.79470885	0	11.98274712	0	22.78792994	2.105497339	0.046501788	0.338637891	0	0.498889	0.309938154	9.494222978	0	7.630895596	8.342366467	0	0	0	0
6061020806	Placer	Roseville	95678; 95661	H07;H09	N/A	No	No	1193	0	177	2284	REDACTED	12.77%	1	Sierra	$2,726,204	0	13.0931357	0	11.31442129	0.011307	18.91622103	2.978960734	0.996152264	0	0	1.527529911	1.010157899	2.396454608	0	2.980818891	18.03134322	0	0	0	0
6061020901	Placer	Roseville	95678; 95747	H07;H09	N/A	Yes	Yes	978	0	126	1454	REDACTED	29.68%	1	Sacramento; Sierra	$3,087,759	0	10.84072893	0	9.271805	0.011311	16.3071524	1.948696682	1.170842773	0	0	0.697153221	0.950156879	3.98110917	0	3.382295357	11.79296852	0.017261583	0	0	0
6061020908	Placer	Antelope; Roseville	95843; 95678; 95747	H07;H09;P06	SierraDivision;SacramentoD	Yes	Yes	2207	1	280	REDACTED	REDACTED	20.55%	3	Sacramento; Sierra	$3,087,759	0	28.61485468	0	20.94392218	0.037889	42.9086539	3.81540593	1.399148643	0	0	1.473457868	0.719424912	13.3801453	0.001774796	17.89961554	17.58853927	0.007096901	0	0	0
6061021003	Placer	Rocklin; Roseville	95677; 95678; 95661	H07;H09;X01	N/A	No	No	1996	0	324	5788	REDACTED	26.34%	1	Sierra	$2,726,204	0	29.43274895	0	19.01423458	0.027112	37.28858848	4.973325144	5.314813695	0	0	0.897367934	0.395346	8.206820298	0.008954431	27.09488219	12.75594628	0.012109662	0	0	0
6061021034	Placer	Roseville	95678	H07	SierraDivision	Yes	Yes	1461	0	183	2550	REDACTED	18.66%	1	Sierra	$2,726,204	0	18.15277686	0	13.912414	0	26.0625058	2.868400495	3.134284561	0	0	0	0	0	0	31.1650156	0.900175257	0	0	0	0
6061021037	Placer	Roseville	95678; 95747	H07	SierraDivision	Yes	Yes	609	0	93	979	REDACTED	35.99%	1	Sierra	$2,726,204	0	8.302080445	0	5.760756	0	12.18777373	0.809062654	1.056587056	0	0	0.009413	0	0.014574317	0	13.38610889	0.662153174	0	0	0	0
6061021038	Placer	Roseville	95678; 95747	H07	SierraDivision	Yes	Yes	2338	0	323	3039	REDACTED	21.20%	1	Sierra	$2,726,204	0	29.08330306	0	22.10172306	0.009413	43.45905846	2.247128401	3.29031676	0	0	2.1979355	0.009413	8.714493391	0	41.33599336	1.134536702	0	0	0	0
6061021039	Placer	Roseville	95747	H07	N/A	No	No	1119	0	114	1502	REDACTED	29.72%	1	Sierra	$2,726,204	0	11.41953428	0	10.570799	0	18.77503079	1.516413894	1.680062597	0	0	0.018826	0	0	0	21.99033328	0	0	0	0	0
6061021040	Placer	Roseville	95747	H07	N/A	No	Yes	1989	0	238	2691	REDACTED	31.98%	1	Sierra	$2,726,204	0	21.40310756	0	18.873065	0	34.74881129	3.759908188	1.753333575	0	0	0.0141195	0	0	0	40.27617256	0	0	0	0	0
6061021043	Placer	Roseville	95678; 95747	H07;H09	SierraDivision	Yes	Yes	1225	1	204	REDACTED	REDACTED	10.15%	1	Sierra	$2,726,204	0	19.89490457	0	15.08902394	0.018826	30.52995111	1.484211773	2.499115632	0	0	0.489476	0	1.277203344	0	32.66803039	0.992081534	0.065438334	0	0	0
6061021044	Placer	Roseville	95747	H07	N/A	No	No	1710	0	280	2505	REDACTED	22.08%	1	Sierra	$2,726,204	0	20.17596012	0	16.17153306	0	31.04163461	2.060996665	2.995417396	0	0	0.2494445	0	0	0	36.30588322	0.009412879	0.032196957	0	0	0
6061021045	Placer	Roseville	95678; 95747	H07;H09	SierraDivision	Yes	Yes	1170	0	142	1424	REDACTED	22.63%	1	Sierra	$2,726,204	0	11.52493982	0	11.10733529	0.009368	19.77804624	1.654310989	0.514580021	0	0	0.694706215	1.294286559	7.211953296	0	7.856706493	6.278673173	0	0	0	0
6061021046	Placer	Roseville	95678; 95747	H07	SierraDivision	Yes	Yes	1200	0	175	2088	REDACTED	18.37%	1	Sierra	$2,726,204	0	13.00007243	0	11.38973	0.009413	22.44323033	0.84872918	0.481291417	0	0	0.6259645	0	4.808397563	0.022434191	18.33024266	1.225294592	0.012844235	0	0	0
6061021047	Placer	Roseville	95747	H07	N/A	Yes	Yes	1300	0	173	2144	REDACTED	30.54%	1	Sierra	$2,726,204	0	15.28403004	0	12.29337706	0	24.13851231	0.634461827	2.801950836	0	0	0.002482132	0	0	0	27.5679941	0.009412879	0	0	0	0
6061021048	Placer	Roseville	95747	H07	N/A	Yes	No	1153	0	143	1385	REDACTED	24.78%	1	Sierra	$2,726,204	0	12.10301582	0	10.86260106	0	21.41106019	0.001797341	1.521373757	0	0	0.031385597	0	0	0	22.95620388	0.009412879	0	0	0	0
6061021103	Placer	Loomis; Rocklin	95650; 95677	H07	SierraDivision	Yes	Yes	1858	0	302	3680	REDACTED	36.43%	1	Sierra	$2,726,204	0	26.05931867	0	18.60949535	0	36.71173577	6.836759392	0.287671691	0	0	0.832647167	0.0423585	12.82086757	0.001574557	18.3125483	13.47746163	0.013965289	0	0	0
6061021106	Placer	Rocklin	95765; 95677	H07	SierraDivision	Yes	Yes	840	0	110	1230	REDACTED	19.44%	1	Sierra	$2,726,204	0	9.784944746	0	8.396388463	0	12.58491716	3.123413834	0.913581889	0	0	1.55942033	0.028238686	5.302338149	0	3.233901075	9.616820006	0	0	0	0
6061021108	Placer	Rocklin; Roseville	95677; 95678; 95661	H07	SierraDivision	Yes	No	711	0	106	1356	REDACTED	26.74%	1	Sierra	$2,726,204	0	9.629609059	0	7.059747176	0	13.28683135	3.040124388	0	0	0	0.3624005	0.0404759	5.131085712	0	5.179009293	6.338771028	0	0	0	0
6061021109	Placer	Granite Bay; Loomis; Rocklin; Rosevi	95746; 95650; 95677; 95678; 95661	H07;P65	SierraDivision	Yes	No	1623	1	303	REDACTED	REDACTED	27.05%	1	Sierra	$2,726,204	0	25.3920573	0	16.05857518	0	33.57692681	2.631065046	4.575453995	0	0	0.66718662	0	1.539790123	0	37.1684106	2.742426238	0	0	0	0
6061021122	Placer	Lincoln; Rocklin	95648; 95765	H07	N/A	No	No	1357	0	165	1956	REDACTED	21.40%	1	Sierra	$2,726,204	0	16.09436766	0	13.08406906	0	27.28124695	1.30084405	0.408085717	0	0	0.18826	0	0	0	29.15961072	0.018825758	0	0	0	0
6061021123	Placer	Lincoln; Loomis; Penryn; Rocklin	95648; 95650; 95663; 95765; 95677	H03;H07	SierraDivision	Yes	Yes	2804	0	365	4100	REDACTED	23.71%	1	Sierra	$2,726,204	0	35.25405213	0	27.67421341	0	53.18394565	4.21898937	3.608217435	0	0	1.917113076	0.040789666	10.68560744	0	48.81349196	3.353529101	0.034834304	0	0	0
6061021128	Placer	Rocklin; Roseville	95765; 95677; 95678	H07	SierraDivision	Yes	Yes	906	0	125	1299	REDACTED	14.93%	1	Sierra	$2,726,204	0	9.955537198	0	8.678783171	0	15.50151225	1.798102713	0.172984954	0	0	1.161720454	0.235325	2.644342198	0	11.25385716	4.500784888	0	0	0	0
6061021129	Placer	Rocklin; Roseville	95677; 95678	H07	N/A	No	No	908	0	149	1223	REDACTED	10.79%	1	Sierra	$2,726,204	0	10.14554744	0	8.650545115	0	16.16803046	1.266237242	0.030670397	0	0	1.331154455	0.018826	10.7646213	0	4.259936744	3.752694364	0	0	0	0
6061021130	Placer	Rocklin	95765	H07	N/A	No	No	312	0	57	958	REDACTED	9.29%	1	Sierra	$2,726,204	0	5.75153792	0	2.974508	0	6.405809642	1.07792675	1.016397527	0	0	0.225912	0	0	0	8.352357615	0.373688305	0	0	0	0
6061021131	Placer	Rocklin	95765; 95677	H07	SierraDivision	Yes	Yes	1294	0	169	2263	REDACTED	18.41%	1	Sierra	$2,726,204	0	14.87616409	0	12.28396406	0.009413	22.67777823	0.094251595	2.979143233	0	0	1.418368088	0	9.09000693	0.020730526	15.39626633	2.66253445	0	0	0	0
6061021203	Placer	Loomis; Penryn; Rocklin	95650; 95663; 95677	H07;H40	SierraDivision	Yes	Yes	2449	0	397	3614	REDACTED	21.23%	3	Sierra	$2,726,204	0	36.43086734	0	23.72075341	0.018825	48.31217543	9.778176548	0.597266601	0	0	1.482827237	0.195674533	12.32653527	0	26.67478795	20.97338415	0	0	0	0
6061021204	Placer	Lincoln; Loomis; Newcastle; Penryn	95648; 95650; 95658; 95663	H07	SierraDivision	Yes	No	228	0	72	285	REDACTED	9.35%	6	Sierra	$2,726,204	0	5.070650446	0	2.117922176	0.075304	5.866635675	1.338922219	0	0	0	0.058318729	0.009942068	1.134136484	0	2.249434962	3.614039059	0.256313444	0	0	0
6061021304	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658; 95681; 95692	H03;H07	N/A	No	No	594	0	107	492	REDACTED	21.10%	2	Sierra	$2,726,204	0	13.08644188	0	8.161066291	1.186038	19.34570015	1.494033529	1.565573498	0	0	0.028239	0.30813352	1.934116985	0	17.09019754	3.101091318	0	0	0	0
6061021323	Placer	Lincoln; Rocklin	95648; 95765	H03;H07	N/A	Yes	No	2926	1	339	REDACTED	REDACTED	54.12%	1	Sierra	$2,726,204	0	37.70902729	0	29.74504988	0	57.0925287	5.76343165	4.551051812	0	0	0.047065	0	0.007844167	0	66.43772674	1.008506201	0	0	0	0
6061021324	Placer	Lincoln; Rocklin	95648; 95765	H07	N/A	No	No	2247	0	272	2788	REDACTED	41.93%	1	Sierra	$2,726,204	0	26.78157257	0	22.61939852	0.009413	43.14536608	2.105997996	3.504816524	0	0	0.6542035	0	0	0	49.03977194	0.370612162	0	0	0	0
6061021325	Placer	Roseville	95747	B07;H07;H09	SierraDivision	Yes	Yes	2857	2	345	REDACTED	REDACTED	-42.07%	1	Sierra	$2,726,204	0	36.58303631	4	27.25999246	0	51.64272118	6.662648342	5.471768253	0	0	0.065891	0	0	0	63.82001868	0.012501344	0.010508632	0	0	0
6061021326	Placer	Roseville	95747	H07;H09	N/A	Yes	Yes	1182	0	146	1255	REDACTED	8558.91%	1	Sierra	$2,726,204	0	12.55308264	0	11.23911447	0.009413	20.39862342	1.831380455	1.571606237	0	0	0	0	0	0	23.80161011	0	0	0	0	0
6061021327	Placer	Antelope; Elverta; Pleasant Grove; R	95843; 95626; 95668; 95747; 95836	H07;H09;P01;P06	SierraDivision;WillowsDistric	Yes	Yes	2714	0	348	2333	REDACTED	94.98%	1	Sacramento; Sierra	$3,087,759	0	36.35084599	0	32.60903137	0.037652	58.25268579	6.076156908	4.654567163	0	0	0.0141195	0	0	0	68.98811636	0.009412879	0	0	0	0
6061021328	Placer	Lincoln; Pleasant Grove; Rio Oso; Ro	95648; 95668; 95674; 95765; 95678; 95747; 95681	H03;H07;H09	SierraDivision	Yes	Yes	2975	2	435	REDACTED	REDACTED	118.76%	2	Sierra	$2,726,204	0	43.75205474	2	34.71537713	0.047063	65.30940418	7.658956079	5.525996266	0	0	0.020138461	0	0.138552429	0	76.90942222	1.454643069	0.011876336	0	0	0
6061021401	Placer	Lincoln	95648	H03;H07	SierraDivision	Yes	Yes	1089	1	170	REDACTED	REDACTED	26.10%	1	Sierra	$2,726,204	0	14.8126663	0	11.30500829	0	23.36959761	1.192557288	1.321383059	0	0	0.234136641	0.122369	4.732641146	0.013235578	13.7801187	7.469281825	0	0	0	0
6061021403	Placer	Lincoln	95648	H03;H07	SierraDivision	Yes	Yes	1645	0	248	2264	REDACTED	21.09%	1	Sierra	$2,726,204	0	18.11841738	0	15.64910873	0.042359	31.76045915	1.532344599	0.380693137	0	0	0.136387727	0.329455	12.78529885	0.01845249	12.73885103	7.927240438	0.010548686	0	0	0
6061021501	Placer	Auburn; Newcastle	95602; 95603; 95658	H01;H07	SierraDivision	Yes	No	1012	1	205	REDACTED	REDACTED	27.04%	2	Sierra	$2,726,204	0	20.95824965	0	9.610671117	0.25472	21.79279919	3.26591051	5.266408113	0.253512057	0	0.245011282	0.63526484	4.342709831	0.040424386	14.93815351	10.83937539	0.027683393	0	0	0
6061021502	Placer	Auburn; Cool; Foresthill	95603; 95614; 95631	H07;P19	N/A	No	No	1434	0	253	2629	REDACTED	21.58%	1	Sierra	$2,726,204	0	22.76838862	0	13.71473818	0	29.32435811	5.549710732	0.854693772	0	0	0.754364179	0.240178389	9.647937459	0	9.21692743	17.37802865	0	0	0	0
6061021603	Placer	Auburn	95602; 95603	H07	N/A	No	No	848	0	151	2633	REDACTED	28.82%	1	Sierra	$2,726,204	0	14.26139132	0	8.142247824	0	19.02717889	1.890088356	1.051020653	0	0	0.43535125	0.037652	5.121475662	0	12.1771917	5.067301991	0	0	0	0
6061021604	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658	H07	N/A	No	No	25	0	9	32	REDACTED	57.63%	1	Sierra	$2,726,204	0	1.352664424	0	0.28239	0	0.276638876	1.349002549	0	0	0	0.009413	0.009413	0.137563964	0	1.212495297	0.275581496	0	0	0	0
6061021801	Placer	Applegate; Auburn; Meadow Vista	95703; 95602; 95603; 95722	H07	N/A	No	No	214	0	72	643	REDACTED	7.62%	1	Sierra	$2,726,204	0	9.791199329	0	2.579161059	0	6.308368803	2.283167119	3.755291966	0	0	0.0235325	0	0.291093803	0	11.76715846	0.31210716	0	0	0	0
6061021802	Placer	Applegate; Auburn; Foresthill	95703; 95602; 95603; 95631	H07	N/A	No	No	1515	0	288	4589	REDACTED	18.06%	1	Sierra	$2,726,204	0	28.71246158	0	14.55249329	0	34.19496414	4.608092438	3.202323967	0	0	1.259574322	0.140325889	14.14005661	0.040013024	17.31863698	11.62077892	0.005113617	0	0	0
6061021902	Placer	Applegate; Auburn; Colfax; Grass Va	95703; 95602; 95603; 95713; 95949; 95722	H03;H07	N/A	No	No	55	0	21	126	REDACTED	115.40%	1	Sierra	$2,726,204	0	2.034831344	0	0.913058176	0	2.520607451	0	0.42728207	0	0	0	0	0	0	2.94788952	0	0	0	0	0
6061022400	Placer	Granite Bay; Rocklin; Roseville	95746; 95677; 95678; 95661	H07	N/A	No	No	1274	1	189	REDACTED	REDACTED	35.08%	1	Sierra	$2,726,204	0	17.78215676	0	12.22748606	0	26.52169553	1.287083315	2.172624977	0	0	0.028239	0	0	0	29.83898894	0.104906555	0.065747327	0	0	0
6061022500	Placer	Antelope; Roseville	95843; 95747	H07;H09;P06	SierraDivision	Yes	Yes	1563	0	279	2451	REDACTED	32.11%	3	Sacramento; Sierra	$3,087,759	0	26.82556829	0	17.96000023	0.009413	39.89456854	4.416661055	0.417860922	0	0	0.065891	0.009413	1.291875631	0.054901064	39.54946693	3.889306589	0	0	0	0
6061022600	Placer	Roseville	95678	H07;H09	N/A	Yes	Yes	970	0	196	3770	REDACTED	43.81%	1	Sierra	$2,726,204	0	16.06771048	0	9.224738117	0	20.4157797	3.195032315	1.620452083	0	0	0.0611845	0	2.790421235	0	21.83123814	0.641437098	0.02935189	0	0	0
6061022800	Placer	Rocklin; Roseville	95765; 95677; 95678	H07	SierraDivision	Yes	Yes	1377	0	185	3323	REDACTED	20.45%	1	Sierra	$2,726,204	0	18.69303467	0	13.262917	0	25.73301447	3.254216587	2.964014113	0	0	0.0047065	0	0	0	31.44090213	0.515049536	0	0	0	0
6061022900	Placer	Rocklin; Roseville	95765; 95677; 95678	H03;H07	SierraDivision	Yes	Yes	1314	0	190	2465	REDACTED	9.24%	1	Sierra	$2,726,204	0	13.69186245	0	12.44398412	0	25.08068185	0.77339183	0.281772888	0	0	0	0	0	0	25.8543031	0.281543464	0	0	0	0
6061023000	Placer	Rocklin; Roseville	95765; 95678	H07	SierraDivision	Yes	Yes	1038	0	226	4611	REDACTED	33.16%	1	Sierra	$2,726,204	0	20.65199563	0	10.420191	0	23.7078981	5.212381907	2.147866437	0	0	0.004040186	0	1.165930226	0	28.95115949	0.955096675	0	0	0	0
6061023100	Placer	Rocklin; Roseville	95765; 95678; 95747	H07	SierraDivision	Yes	Yes	2864	0	396	4066	REDACTED	36.14%	1	Sierra	$2,726,204	0	32.94305266	0	27.63185773	0.004707	52.90295069	4.505453416	3.058256786	0	0	0.112956	0	0	0	60.09625015	0.40260574	0.08076048	0	0	0
6061023200	Placer	Lincoln; Rocklin	95648; 95765	H03;H07	SierraDivision	Yes	Yes	1749	1	206	REDACTED	REDACTED	35.44%	1	Sierra	$2,726,204	0	18.90244087	0	16.736314	0.009413	33.17606275	1.354329532	1.103656084	0	0	0.0141195	0	0	0	35.63023731	0.017930432	0	0	0	0
6061023300	Placer	Lincoln	95648	H03;H07	SierraDivision	Yes	Yes	1878	0	261	2433	REDACTED	41.52%	2	Sierra	$2,726,204	0	21.97563707	0	18.891891	0	37.50301657	1.003958671	2.337020332	0	0	0.0235325	0	0	0	40.77732674	0.090200722	0	0	0	0
6061023400	Placer	Lincoln	95648	H01;H03;H07	SierraDivision	Yes	Yes	1784	2	230	REDACTED	REDACTED	1.01%	2	Sierra	$2,726,204	0	23.1452101	0	17.65878423	0	33.15258235	7.308320286	0.333678698	0	0	0.009413	0	3.904482951	0.028387741	36.8157027	0.05542082	0	0	0	0
6061023501	Placer	Lincoln; Loomis	95648; 95650	H03;H07	N/A	No	No	472	0	76	1071	REDACTED	57.44%	1	Sierra	$2,726,204	0	10.41305393	0	5.017129	0	11.41634729	1.965899982	2.047935653	0	0	0	0	0	0	15.43018293	0	0	0	0	0
6061023502	Placer	Lincoln; Rocklin	95648; 95765	H03;H07	SierraDivision	Yes	Yes	2383	0	315	3114	REDACTED	29.57%	2	Sierra	$2,726,204	0	34.73667954	0	25.48880253	0	47.55025122	5.08269928	7.559586071	0	0	0.0329455	0	0	0	60.20224082	0.018825758	0.004415252	0	0	0
6061023600	Placer	Lincoln	95648	H07	N/A	Yes	No	2561	0	295	2773	REDACTED	26.01%	1	Sierra	$2,726,204	0	30.57222357	0	25.659838	0	49.02719736	3.074663508	3.956060211	0	0	0.1741405	0	0	0	56.20382257	0.028238636	0	0	0	0
6061023700	Placer	Lincoln	95648	H03;H07	N/A	No	No	2153	0	239	2889	REDACTED	23.16%	2	Sierra	$2,726,204	0	23.70874033	0	20.360319	0	39.17928786	2.726268809	2.003481661	0	0	0.160021	0	0	0	44.05516118	0.013898022	0	0	0	0
6061023800	Placer	Lincoln	95648	H03;H07	N/A	No	No	1853	0	180	2051	REDACTED	26.28%	2	Sierra	$2,726,204	0	19.21086629	0	17.58818956	0	32.66385817	1.418819152	2.592304994	0	0	0.124073535	0	0	0	36.74257785	0.056477273	0	0	0	0
6061023900	Placer	Lincoln	95648	H03;H07	SierraDivision	Yes	Yes	947	0	124	1207	REDACTED	21.21%	2	Sierra	$2,726,204	0	13.14406573	0	12.274552	0.087385	21.9938091	3.445380921	0.015040795	0	0	0.0517715	0	0	0	25.48246932	0.023532724	0	0	0	0
6067000100	Sacramento	Sacramento	95816; 95825; 95819	P01;P05	N/A	Yes	Yes	1481	0	127	2118	REDACTED	16.39%	1	Sacramento	$3,087,759	0	12.3646413	0	13.83710718	0.100136	21.87650135	4.370367784	0.014673122	0	0	0.040342251	0.0047065	0.0997778	0	0.926007775	25.27122552	0	0	0	0
6067000200	Sacramento	Sacramento	95819	P01	N/A	No	No	1765	0	170	2247	REDACTED	14.98%	2	Sacramento	$3,087,759	0	16.04115075	0	16.81318526	0.187431	25.10217977	6.805137726	1.077971136	0	0	0.056478	0.0705975	1.153393566	0	12.27586899	19.5417922	0	0	0	0
6067000300	Sacramento	Sacramento	95816; 95819	P01;P05	N/A	No	No	1468	0	137	2706	REDACTED	20.14%	2	Sacramento	$3,087,759	0	11.75535657	0	13.77121523	0.075304	16.04388919	7.514297168	1.248742967	0.335328826	0.397073375	0.062544275	0.015688333	2.14729212	0	14.89197824	8.543978001	0	0	0.002888845	0
6067000400	Sacramento	Sacramento	95811; 95816	P01	N/A	No	No	988	0	108	1756	REDACTED	8.71%	2	Sacramento	$3,087,759	0	6.892492168	0	6.498106411	4.392091	11.49974222	4.104259397	1.181523716	0.551262109	0	0.445902544	0.0235325	0.4565305	0	13.78204111	1.971023078	0.276446738	0	1.27310311	0
6067000501	Sacramento	Sacramento	95811; 95814	P01;P07	N/A	Yes	No	328	0	56	622	REDACTED	3.58%	1	Sacramento	$3,087,759	0	3.201047397	0	3.120408558	0.080011	5.465451981	0.456778536	0.319214939	0	0	0.160021	0	0.1459015	0	5.669799071	0.459275795	0	0	0.126488454	0
6067000502	Sacramento	Sacramento	95811; 95814	P01	N/A	No	No	361	0	60	1134	REDACTED	15.58%	2	Sacramento	$3,087,759	0	5.033841328	0	3.366714764	0.040789	4.611848305	2.153200368	1.559657086	0.097813685	0	0.018826	0	0.48012134	0	4.933188189	1.796032678	0.018826	0	1.213168976	0
6067000600	Sacramento	Sacramento	95814	P01;P07	SacramentoDivision	Yes	No	272	0	58	671	REDACTED	20.75%	1	Sacramento	$3,087,759	0	4.262743237	0	2.544647666	0.025101	4.85848976	1.320637601	0.634538874	0	0	0.018826	0.075304	0.398627943	0	5.251363437	1.107194877	0	0	0	0
6067000700	Sacramento	Sacramento; West Sacramento	95814; 95605; 95691	P01	SacramentoDivision	Yes	Yes	93	0	36	3049	REDACTED	59.53%	3	Sacramento	$3,087,759	0	3.549961372	0	0.828343058	0.047064	2.051453859	1.470919805	0.816747115	0.017377273	0	0.068870437	0	0.145769928	0	2.484605092	1.674472791	0.120517697	0	0	0
6067000800	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	P01	SacramentoDivision	Yes	No	130	1	40	REDACTED	REDACTED	15.80%	3	Sacramento	$3,087,759	0	2.762786774	1	1.200156558	0.223499	2.072552593	0.252051774	1.637220849	0.08120216	0.132565025	0.010849995	0	0	0	1.637326392	2.549105964	0	0	0	0
6067001102	Sacramento	Sacramento	95811; 95814; 95816	P01	N/A	No	No	187	0	50	2031	REDACTED	-8.33%	2	Sacramento	$3,087,759	0	4.395700227	0	1.769644	0.018826	4.923711475	0.74384198	0.507203772	0	0	0.009413	0	0.148120899	0	5.525413205	0.510635093	0	0	0	0
6067001103	Sacramento	Sacramento	95811; 95814	P01;P07	SacramentoDivision	Yes	No	214	0	94	5494	REDACTED	28.29%	2	Sacramento	$3,087,759	0	8.170342364	0	2.014376351	0.181995	5.008895082	3.844529945	1.344211694	0.105051438	0	0.064025401	0.0047065	0.636002566	0	7.402175609	2.215591904	0.108234821	0	0	0
6067001201	Sacramento	Sacramento	95811; 95814; 95816	P01	N/A	No	No	295	0	47	1154	REDACTED	18.81%	2	Sacramento	$3,087,759	0	3.730322437	0	2.7627155	0.061858	4.517281546	1.454865206	0.549803912	0	0	0.0329455	0.018826	0.517734599	0	5.669581739	0.348752988	0	0	0	0
6067001202	Sacramento	Sacramento	95811; 95814	P01	N/A	Yes	No	177	0	44	1150	REDACTED	5.36%	2	Sacramento	$3,087,759	0	3.451541378	0	1.647273117	0.018826	2.214915883	1.441156868	1.236182738	0.045662816	0.16089619	0.018826	0	0.14972871	0	3.68217622	1.285732798	0	0	0	0
6067001300	Sacramento	Sacramento	95811; 95816	P01;P06;P13	SacramentoDivision	Yes	No	637	1	75	REDACTED	REDACTED	-4.44%	1	Sacramento	$3,087,759	0	8.794636962	1	5.832921391	0.403367	12.5818924	1.680297162	0.667153913	0	0	0.101582329	0.011306889	0.283239954	0	14.16999255	0.566386084	0	0	0	0
6067001400	Sacramento	Sacramento	95811; 95816	P01	N/A	Yes	No	627	1	107	REDACTED	REDACTED	14.60%	1	Sacramento	$3,087,759	0	7.935000968	0	5.836058117	0.116105	10.86419996	2.834904309	0.150407521	0	0	0.037652	0.009413	0.42555688	0	12.46826096	0.98393105	0	0	0	0
6067001500	Sacramento	Sacramento	95816; 95819	P01	N/A	No	No	1784	0	169	5561	REDACTED	19.91%	2	Sacramento	$3,087,759	0	15.92500703	0	16.73081681	0.109034	27.46092639	3.753520758	0.931539925	0	0.588720249	0.030150113	0.037652	3.719520502	0	27.37158133	1.605950459	0.030149476	0	0	0
6067001601	Sacramento	Sacramento	95817; 95826; 95819; 95820	P01	N/A	Yes	Yes	1367	0	145	2790	REDACTED	5.15%	1	Sacramento	$3,087,759	0	13.49068864	0	12.86285509	0.102227	21.49386111	3.991028671	0.94115271	0	0	0.029728089	0.047065	0.298144388	0	14.52239721	11.55994322	0	0	0.02816476	0
6067001602	Sacramento	Sacramento	95819	P01	N/A	No	No	1179	0	119	1885	REDACTED	18.32%	1	Sacramento	$3,087,759	0	8.893241504	0	10.72610691	0.629618	16.8897826	2.440022602	0.900334791	0	0	0.018826	0.009413	2.248562734	0	16.99624249	0.994741159	0	0	0	0
6067001701	Sacramento	Sacramento	95817; 95826; 95819; 95820	P01;P14	SacramentoDivision	Yes	Yes	561	0	73	986	REDACTED	25.60%	1	Sacramento	$3,087,759	0	7.49769558	0	5.252449293	0.047065	9.912283304	2.202884481	0.653803088	0	0	0.028239	0.09413	0.27485564	0	4.023311234	8.204815233	0	0	0.200062938	0
6067001702	Sacramento	Sacramento	95816; 95817; 95819; 95820	P01	SacramentoDivision	Yes	Yes	1369	2	159	REDACTED	REDACTED	4.44%	1	Sacramento	$3,087,759	0	15.5837442	1	12.80638273	0.155316	23.18078783	3.050408725	1.896218496	0	0.389343267	0.028684996	0.1647275	4.887459799	0.02833451	9.486392767	12.58220802	0.894655274	0	0.501603303	0
6067001800	Sacramento	Sacramento	95816; 95817; 95820	P01	SacramentoDivision	Yes	Yes	1696	0	166	2715	REDACTED	15.75%	1	Sacramento	$3,087,759	0	15.50698267	0	15.85384054	0.452297	25.74013807	4.760355937	0	0.450731656	0.789215246	0.072679628	0.385933	1.424401261	0	27.24052339	2.762257831	0	0	0	0
6067001900	Sacramento	Sacramento	95811; 95816; 95817; 95818	P01;P05	SacramentoDivision	Yes	No	814	0	124	2034	REDACTED	14.32%	2	Sacramento	$3,087,759	0	9.380556678	0	7.539809234	0.584097	13.57975167	1.5951747	1.828290561	0.000138744	0.4822811	0.018826	0	0.608159434	0.014488245	15.09054092	1.737893532	0	0	0.053378544	0
6067002000	Sacramento	Sacramento	95811; 95816; 95818	P01;P05;P19	SacramentoDivision	Yes	No	774	0	128	2095	REDACTED	22.27%	2	Sacramento	$3,087,759	0	7.468569978	0	5.577982837	4.533655	10.72070577	4.43097896	2.308297582	0.084672827	0.007313883	0.028239	0	0.268864746	0	13.14034143	4.036061233	0.119957784	0	0.014964853	0
6067002100	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	P01	SacramentoDivision	Yes	Yes	637	0	122	1279	REDACTED	26.42%	2	Sacramento	$3,087,759	0	8.48888208	0	4.599815881	3.062234	7.943930132	3.71939922	2.97404957	0.081903609	1.34784936	0.083800342	0.009413	1.654701004	0.001893954	7.841443148	6.137005718	0	0	0.506459994	0
6067002200	Sacramento	Sacramento; West Sacramento	95818; 95822; 95691	P01;P05	SacramentoDivision	Yes	Yes	1554	0	207	1977	REDACTED	13.58%	2	Sacramento	$3,087,759	0	14.67867163	0	14.24656797	1.15327	24.7172191	2.487292132	2.553956119	0	0	0.320042	0.723741431	0.366085639	0	11.24004456	16.28846512	0.060298305	0	1.399772356	0
6067002300	Sacramento	Sacramento	95818	P01	N/A	No	No	1574	0	137	2082	REDACTED	6.07%	2	Sacramento	$3,087,759	0	13.00370901	0	14.83959168	2.149138	20.15867955	5.762400898	3.288493318	0	0.745212646	0.037652	0.0047065	0.4972844	0	19.73403175	8.166245245	0.532602228	0	1.057514762	0
6067002400	Sacramento	Sacramento	95818; 95822	P01;P07	SacramentoDivision	Yes	Yes	1894	1	185	REDACTED	REDACTED	11.85%	2	Sacramento	$3,087,759	0	17.46233931	0	17.14107112	1.154111	28.31419567	6.652866821	0.7486205	0	0	0.041838853	0.056478	0.881503096	0	13.58783291	16.44850766	0.097869439	0	4.685219309	0
6067002500	Sacramento	Sacramento	95817; 95818; 95820; 95822	P01	N/A	No	No	942	0	96	1209	REDACTED	18.60%	2	Sacramento	$3,087,759	0	7.43887984	0	8.363447675	1.810641	14.56397285	2.895249588	0.144333353	0	0	0.009413	0.001889837	0.083750763	0	17.34857848	0.178748555	0	0	0	0
6067002600	Sacramento	Sacramento	95817; 95818	P01	N/A	No	No	936	0	100	2045	REDACTED	8.73%	2	Sacramento	$3,087,759	0	9.055033759	0	8.772913175	0.065891	13.2208426	2.7021077	1.019836812	0.281548549	0.575182278	0.094319997	0.001296491	0.473730891	0	13.88122079	3.05647058	0.005439446	0	0.475667679	0
6067002700	Sacramento	Sacramento	95817; 95818; 95820	P01	N/A	Yes	Yes	1109	0	128	2901	REDACTED	6.37%	1	Sacramento	$3,087,759	0	11.11686914	0	10.41077518	0.065891	17.30864059	1.93853224	1.035934953	1.014710128	0.202924547	0.092792852	0.188256317	1.421475253	0.0047065	17.42265416	2.501375985	0.055062894	0	0	0
6067002800	Sacramento	Sacramento	95817; 95820	P01	N/A	Yes	Yes	1122	0	125	1098	REDACTED	9.58%	1	Sacramento	$3,087,759	0	8.665243812	0	10.50489482	0.146876	15.85319592	3.106565806	0	0.246616684	0	0.110636044	0.128643706	1.655920676	0	4.883578803	11.12204949	0.055493967	0	1.471251292	0
6067002900	Sacramento	Sacramento	95817; 95826; 95820	P01	SacramentoDivision	Yes	Yes	2066	0	190	2930	REDACTED	10.57%	1	Sacramento	$3,087,759	0	16.19208628	0	19.23937848	0.318481	30.61774339	4.848896656	0.259773205	0	0	0.0235325	0.072166333	1.860373287	0.003272155	12.19036657	20.59745862	0	0	1.026170049	0
6067003001	Sacramento	Sacramento	95826; 95820	P01	SacramentoDivision	Yes	Yes	871	0	78	935	REDACTED	12.89%	1	Sacramento	$3,087,759	0	8.259379264	0	8.097532309	0.114272	14.8929061	1.515862252	0	0.009413	0	0.053002491	0.0517715	1.761092713	0	3.55650846	9.558073555	0	0	1.543680089	0
6067003002	Sacramento	Sacramento	95820	P01	SacramentoDivision	Yes	Yes	1528	0	151	1715	REDACTED	15.62%	1	Sacramento	$3,087,759	0	13.19625828	0	14.03242128	0.360044	22.54220946	5.017641825	0.000633703	0	0	0.028239	0.009413	2.929685649	0	9.838976515	13.33000085	0	0	1.480561749	0
6067003101	Sacramento	Sacramento	95826; 95824; 95820	P01	SacramentoDivision	Yes	Yes	1231	0	95	1305	REDACTED	11.48%	1	Sacramento	$3,087,759	0	9.435205037	0	11.4697405	0.110143	18.93474055	1.431921751	0.620187729	0	0	0.028239	0.018826	0.128644333	0	0.735698171	20.13178083	0	0	0	0
6067003102	Sacramento	Sacramento	95824; 95820	P01	SacramentoDivision	Yes	Yes	1035	0	97	1316	REDACTED	14.58%	1	Sacramento	$3,087,759	0	9.369708804	0	9.676561176	0.080421	16.94065981	1.290852043	0.836183981	0.009413	0	0.049581859	0.009413	0.249362251	0	1.461514569	16.66644404	0	0	0.739846031	0
6067003202	Sacramento	Sacramento	95828; 95824; 95820	P01	N/A	Yes	Yes	1211	0	115	2060	REDACTED	10.20%	1	Sacramento	$3,087,759	0	10.3941451	0	11.38031512	0.170765	20.29345597	1.548225768	0	0.009413	0	0.09413	0.018826	0.158451853	0	3.846709838	17.92112927	0	0	0	0
6067003203	Sacramento	Sacramento	95828; 95824	P01	N/A	No	No	499	0	75	685	REDACTED	15.79%	1	Sacramento	$3,087,759	0	4.35140188	0	4.697085117	0.239631	9.116671304	0.131856382	0.011351469	0	0	0.028239	0.028239	1.375524388	0	4.695129241	3.18920794	0	0	0	0
6067003204	Sacramento	Sacramento	95824; 95820	P01;P04	N/A	Yes	Yes	1353	0	126	1492	REDACTED	15.39%	1	Sacramento	$3,087,759	0	12.11298543	0	12.43457018	0.7492	23.0907282	1.323174652	0.77684133	0.009413	0	0.096598375	0.130212853	1.637512552	0	9.402291249	14.12667212	0	0	0	0
6067003300	Sacramento	Sacramento	95822	P01	SacramentoDivision	Yes	Yes	1791	0	200	2951	REDACTED	-19.02%	1	Sacramento	$3,087,759	0	19.08305232	0	16.76455018	0.117242	31.27064373	4.598620002	0	0	0	0.095581112	0.031376353	0.425134944	0	4.828764907	30.54912449	0	0	0.130277438	0
6067003400	Sacramento	Sacramento	95831; 95822	P01	N/A	No	No	1654	0	166	2765	REDACTED	-14.64%	1	Sacramento	$3,087,759	0	18.32324942	0	15.53144906	0.047065	30.5626192	3.203384644	0.107520626	0	0	0.028239	0.131782	0.987202051	0	3.206236511	29.57637475	0	0	0	0
6067003501	Sacramento	Sacramento	95818; 95820; 95822	P01	SacramentoDivision	Yes	No	1071	0	132	1472	REDACTED	-7.45%	1	Sacramento	$3,087,759	0	10.27505836	0	10.015432	0.095442	18.62708955	1.094059145	0.624380617	0	0	0.040402681	0.028239	0.683581519	0	2.493077698	17.09978412	0	0	0.081156656	0
6067003502	Sacramento	Sacramento	95824; 95820; 95822	P01	SacramentoDivision	Yes	No	1296	0	109	1849	REDACTED	-11.87%	1	Sacramento	$3,087,759	0	10.61963166	0	12.14277	0.056478	20.62981002	2.170243644	0	0	0	0.018826	0.018826	0.133350833	0	2.131679878	20.53489485	0	0	0	0
6067003600	Sacramento	Sacramento	95824; 95818; 95820; 95822	P01	SacramentoDivision	Yes	No	911	0	99	1272	REDACTED	5.38%	1	Sacramento	$3,087,759	0	8.793156778	0	8.481111117	0.188449	15.85559105	1.431842719	0.109739289	0	0	0.06554421	0.2023795	1.855026632	0	3.236762187	10.79858076	0.024067255	0	1.345837352	0
6067003700	Sacramento	Sacramento	95817; 95824; 95820	P01	SacramentoDivision	Yes	Yes	1291	0	148	1317	REDACTED	8.88%	1	Sacramento	$3,087,759	0	11.8458255	0	12.04157836	0.204733	21.38509125	2.454552022	0.002793871	0.075575638	0	0.174123841	0.175709333	2.439350743	0	7.995255476	10.68437762	0.38198362	0	2.415394229	0
6067003800	Sacramento	Sacramento	95822	P01	SacramentoDivision	Yes	No	1699	0	158	2987	REDACTED	6.47%	1	Sacramento	$3,087,759	0	16.45904812	0	15.97385912	0.037652	32.46114624	0	0	0	0	0.009413	0.018826	0.310629	0	0.608386457	31.53252313	0	0	0	0
6067003900	Sacramento	Sacramento; West Sacramento	95831; 95818; 95822; 95691	P01	SacramentoDivision	Yes	Yes	1299	0	168	2261	REDACTED	-12.44%	1	Sacramento	$3,087,759	0	14.93924241	0	12.199248	0.037652	24.20282151	2.173139551	0.790768343	0	0	0.009413	0.0517715	0.908695714	0	1.162475354	25.05306008	0	0	0	0
6067004005	Sacramento	Sacramento; West Sacramento	95831; 95691	P01	N/A	No	No	1197	0	174	2638	REDACTED	-21.78%	1	Sacramento	$3,087,759	0	14.90831766	0	10.83592932	1.10953	23.48527598	1.49562748	1.806982702	0	0	0.065891	1.201725706	8.225498858	0.009413	3.089857462	14.32722535	0	0	0	0
6067004006	Sacramento	Sacramento; West Sacramento	95831; 95822; 95691	P01	SacramentoDivision	No	Yes	1233	0	160	2136	REDACTED	-17.79%	1	Sacramento	$3,087,759	0	15.24865141	0	11.55916306	0.056478	22.8178418	2.195301936	1.247391262	0.537866474	0	0.065891	0.542815706	6.599176606	0	1.132491262	18.58971629	0	0	0	0
6067004008	Sacramento	Clarksburg; Sacramento	95612; 95831	P01	N/A	No	No	1077	0	165	882	REDACTED	-0.96%	1	Sacramento	$3,087,759	0	14.55651758	0	10.96614312	0.047065	23.702265	0.956839041	0.844730658	0	0	0.065891	0	17.5785769	0	7.099353139	0.891795052	0	0	0	0
6067004011	Sacramento	Sacramento	95831	P01	N/A	No	No	1013	0	125	1730	REDACTED	-17.93%	1	Sacramento	$3,087,759	0	11.3952093	0	9.676564	0.056478	18.31353568	2.133782228	0.517774719	0	0	0.163158667	0	0.191396303	0	20.27411971	0.643016548	0.019717001	0	0	0
6067004012	Sacramento	Clarksburg; Sacramento	95612; 95831; 95832	P01	N/A	No	No	1047	0	140	1582	REDACTED	-8.23%	1	Sacramento	$3,087,759	0	12.67789292	0	9.878942558	0.183554	20.47909375	0.574613944	1.301904756	0.060028019	0	0.3247485	0	3.467051332	0	17.25648321	2.016853216	0	0	0	0
6067004013	Sacramento	Sacramento	95831; 95832; 95822	P01	N/A	No	No	1283	0	137	2177	REDACTED	-19.67%	1	Sacramento	$3,087,759	0	15.2956603	0	12.02981306	0.037652	23.17348312	2.63312088	1.315898826	0.212383531	0	0.028239	0.4941825	1.18107647	0	0.640751285	25.04698607	0	0	0	0
6067004014	Sacramento	Sacramento	95831; 95822	P01	N/A	No	Yes	535	0	86	984	REDACTED	-20.92%	1	Sacramento	$3,087,759	0	6.534911024	0	5.017129	0.009413	11.02717542	0.162365794	0.334259807	0	0	0.037652	0.141195	1.005725414	0	0.658418164	9.756063659	0	0	0	0
6067004015	Sacramento	Sacramento	95831	P01	N/A	No	No	1021	0	169	1428	REDACTED	-8.17%	1	Sacramento	$3,087,759	0	12.76913924	0	9.488304	0.160021	19.9741393	0.979817513	1.359964422	0	0	0.103543	0.09413	16.19420988	0	3.589781982	2.539336742	0	0	0	0
6067004016	Sacramento	Clarksburg; Sacramento; West Sacra	95612; 95831; 95691	P01	N/A	No	No	658	0	116	999	REDACTED	-13.31%	1	Sacramento	$3,087,759	0	8.387547723	0	6.259642176	0.018826	14.4916043	0	0.113227099	0	0	0.0611845	0.3247485	5.684425995	0	3.45369501	5.203123323	0	0	0	0
6067004017	Sacramento	Sacramento	95831	P01	N/A	No	No	758	0	112	1012	REDACTED	-6.23%	1	Sacramento	$3,087,759	0	8.139166019	0	7.1303475	0.005235	14.00850986	0.877314136	0.379511393	0	0	0.009413	0	8.950137215	0	5.930066176	0.37936255	0.015182329	0	0	0
6067004018	Sacramento	Sacramento	95831	P01	N/A	No	No	422	0	76	580	REDACTED	-13.87%	1	Sacramento	$3,087,759	0	4.703878042	0	3.351027059	1.516973	8.789212542	0.471934943	0.29190508	0	0	0.018826	0	5.901282114	0.009413	3.369278371	0.29190508	0	0	0	0
6067004019	Sacramento	Sacramento	95831	P01	N/A	No	No	782	0	96	939	REDACTED	-15.70%	1	Sacramento	$3,087,759	0	7.884813548	0	7.375084558	0.01412	14.60346288	0.606458394	0.026444335	0	0	0.037652	0	7.336398944	0	7.882935327	0.054682971	0	0	0	0
6067004020	Sacramento	Sacramento	95831	P01	N/A	No	No	131	0	23	780	REDACTED	-8.11%	1	Sacramento	$3,087,759	0	3.272821347	0	1.261342	0.009413	2.953209352	0.205257342	1.049472686	0.185028967	0	0.150608	0	0.284450513	0	2.883429181	1.375694835	0	0	0	0
6067004100	Sacramento	Sacramento	95824; 95822; 95823	P01;P05	SacramentoDivision	Yes	Yes	1223	0	131	2282	REDACTED	-5.40%	1	Sacramento	$3,087,759	0	13.95708995	0	11.44385287	0.115309	23.27626325	2.176451073	0.00705975	0	0	0.056478	0.0705975	5.350388712	0	6.006664516	14.03906454	0.049474705	0	0	0
6067004201	Sacramento	Sacramento	95832; 95822	P01	N/A	No	No	1639	0	164	2450	REDACTED	3.05%	1	Sacramento	$3,087,759	0	15.56291512	0	15.35260206	0.09413	29.49080935	0.643172145	0.809981257	0	0	0.06568443	0.112956	0.767595577	0	0.746128068	29.38278478	0	0	0	0
6067004202	Sacramento	Sacramento	95832; 95822	P01	N/A	No	No	1295	0	142	2420	REDACTED	-2.79%	1	Sacramento	$3,087,759	0	13.9703692	0	12.11452912	0.075304	23.62887865	1.887170701	0.597087963	0	0	0.047065	0.257288039	1.733501493	0	3.303210042	20.8492	0.01688054	0	0	0
6067004203	Sacramento	Sacramento	95832; 95822; 95823	P01;P27	SacramentoDivision	Yes	Yes	1004	0	133	1585	REDACTED	6.75%	1	Sacramento	$3,087,759	0	13.05749107	0	9.453789666	0.047065	19.33624814	2.274374899	0.898353168	0	0	0.04936953	0.028239	1.553860038	0	4.623227523	16.2154812	0	0	0.137461277	0
6067004301	Sacramento	Sacramento	95832; 95822	P01	N/A	No	No	1231	0	115	1685	REDACTED	1.49%	1	Sacramento	$3,087,759	0	10.56308715	0	11.549751	0.047065	20.83361197	1.269813181	0	0	0	0.056478	0.232187333	0.411034333	0	6.882350755	14.63424248	0	0	0	0
6067004302	Sacramento	Sacramento	95832; 95822; 95823	P01;P19	SacramentoDivision	Yes	Yes	1104	0	127	2520	REDACTED	14.27%	1	Sacramento	$3,087,759	0	10.33746359	0	10.38018669	0.021179	19.17538024	1.506971288	0	0	0	0.056478	0.307490706	0.348281	0	10.50848642	9.574513735	0	0	0	0
6067004401	Sacramento	Sacramento	95824; 95820	P01	SacramentoDivision	Yes	Yes	1170	0	128	1696	REDACTED	15.97%	1	Sacramento	$3,087,759	0	10.83507888	0	11.01007265	0.032852	20.03960262	1.801574452	0.011757212	0.017455753	0	0.007613117	0.0047065	2.295936352	0	6.825415489	12.33563689	0.011315927	0.0047065	0.400209232	0
6067004402	Sacramento	Sacramento	95824; 95820	P01	SacramentoDivision	Yes	Yes	1087	0	120	1314	REDACTED	9.43%	1	Sacramento	$3,087,759	0	8.658298009	0	9.963654852	0.655414	17.63233504	1.556142206	0	0.006243376	0	0.08264641	0.272977	2.213488387	0	5.745207834	9.842439571	0.058543353	0	1.144652177	0
6067004501	Sacramento	Sacramento	95824; 95820; 95822; 95823	P01	SacramentoDivision	Yes	No	753	1	92	REDACTED	REDACTED	-6.74%	1	Sacramento	$3,087,759	0	9.331138031	1	7.092687969	0.042359	13.63880389	2.793320314	0	0	0	0.034060301	0.9271805	0.7012685	0	1.755795925	10.65080946	0	0	2.43107807	0
6067004502	Sacramento	Sacramento	95824; 95822; 95823	P01;P17	SacramentoDivision	Yes	Yes	960	0	140	1901	REDACTED	9.65%	1	Sacramento	$3,087,759	0	11.51589043	0	7.069155469	3.437301	20.71321956	1.090308464	0.160041236	0	0	0.058777802	0.175709333	1.10921591	0	6.041078777	14.69627651	0	0	0	0
6067004602	Sacramento	Sacramento	95824; 95820; 95823	P01	N/A	Yes	No	1035	0	111	1683	REDACTED	9.63%	1	Sacramento	$3,087,759	0	11.15244893	0	9.582434	0.189319	19.13551653	1.646597882	0	0	0	0.142087837	0.009413	0.2870965	0	1.690836715	18.93674537	0	0	0	0
6067004603	Sacramento	Sacramento	95824; 95820	P01	N/A	Yes	Yes	613	0	68	795	REDACTED	10.52%	1	Sacramento	$3,087,759	0	5.264644928	0	5.710552706	0.097646	9.590891591	1.437241428	0	0	0	0.044710761	0.075304	0.225912	0	0.885494228	8.684414512	0	0	1.20165603	0
6067004604	Sacramento	Sacramento	95824; 95823	P01	N/A	No	No	1165	0	115	1800	REDACTED	11.09%	1	Sacramento	$3,087,759	0	11.68118413	0	10.84141804	0.134135	20.09248197	2.554842458	0	0	0	0.009413	0.028239	1.268018879	0	2.981991018	18.34415054	0	0	0.034230045	0
6067004701	Sacramento	Sacramento	95828; 95823	P01;P04	N/A	Yes	Yes	544	0	71	1707	REDACTED	4.01%	1	Sacramento	$3,087,759	0	8.240480702	0	5.214801059	0.028239	10.91824408	2.525560526	0.01147715	0	0	0.028239	0.009413	0.471715847	0	2.15960709	10.8427321	0	0	0	0
6067004702	Sacramento	Sacramento	95824; 95823	P01;P04	N/A	No	No	1086	0	113	1589	REDACTED	11.46%	1	Sacramento	$3,087,759	0	10.49516904	0	10.156627	0.075304	19.83545971	0.816336337	0	0.009413	0	0.065891	0.065891	0.860583419	0	0.76178819	19.03872083	0	0	0	0
6067004801	Sacramento	Sacramento	95828; 95824; 95823	P01;P19	N/A	No	No	1216	0	151	2065	REDACTED	16.60%	1	Sacramento	$3,087,759	0	13.43629408	0	11.361491	0.374485	23.04692886	2.082982512	0	0	0	0.0423585	0.018826	7.46410345	0	6.38227485	11.30701371	0	0	0	0
6067004802	Sacramento	Sacramento	95828; 95823	P01	N/A	Yes	Yes	1079	0	135	1617	REDACTED	9.75%	1	Sacramento	$3,087,759	0	10.44527543	0	10.12838612	0.047065	18.87895434	1.694707204	0	0.009413	0	0.037652	0.056478	3.803909042	0	1.337045544	15.42319994	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6057000802	Nevada	Grass Valley; Nevada City	95945; 95959	0	0	0.533675636	0	0	0	0	0	0	0	3.949538903	0.533675636	6.836884395	9.703158347	11.44578086	13.63240684	0.801284138	7.426327317	4.988483338	20.42580424
6061020300	Placer	Auburn	95603	0	0	0	0	0	0	0	0	0.463590468	0	0.553474435	0	5.044949096	6.968103238	5.058748231	6.016773639	0.149178424	3.500946253	7.557629192	3.806849463
6061020401	Placer	Auburn	95603	0	0	0	0	0	0	0	0	0	0.195538201	0.26747333	0	2.021514196	3.163679905	4.208824452	3.46427125	1.34977574	4.052762041	5.912642857	1.581850677
6061020402	Placer	Auburn; Cool; Pilot Hill	95603; 95614; 95664	0	0	0	0	0	0	0	0	0	0	0.382381826	0	2.924732086	4.822588513	6.529059708	5.993483528	0.052782399	1.783393655	1.501283183	6.851964061
6061020501	Placer	Auburn; Newcastle; Penryn	95602; 95603; 95658; 95663	0	0	0	0	0	0	0	0	0	0	0.165575081	0	1.232773705	0.889850358	1.329593503	2.069300959	0.103334559	0.357134448	0.735070561	2.590064863
6061020502	Placer	Auburn; Newcastle; Pilot Hill	95603; 95658; 95664	0	0	0	0	0	0	0	0	0	0	0.19488729	0	1.902136148	3.134877943	5.137620479	4.994850047	0.122879658	0.416868428	1.16066819	11.87645884
6061020601	Placer	Folsom; Granite Bay; Loomis; Newca	95630; 95746; 95650; 95658; 95664	0	0	0	0	0	0	0	0	0	0	0.742618466	4.573549423	12.22663607	10.80337115	11.40529532	8.106269208	0	0.838561364	1.160353462	23.56529394
6061020604	Placer	Granite Bay; Loomis; Roseville	95746; 95650; 95661	0	0	0	0	0	0	0.345506009	0	0	0	0.555541084	1.727880139	11.12091361	10.3412694	10.57672922	10.42297797	0.048310513	2.142931432	1.626723504	21.84602125
6061020605	Placer	Folsom; Granite Bay; Orangevale; Ro	95630; 95746; 95662; 95661	0	0	0	0	0	0	0.830683997	0	0	0	0.411762393	0.61932046	4.171609256	11.76666827	11.46229062	11.54612452	0.315737068	4.712896115	4.107681602	24.26348708
6061020606	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	0	0	0	0	0	0	0	0	0	0	0.2673292	0	1.155376182	2.511459083	8.413560814	9.141336917	0	0.509181298	4.731780051	15.04636641
6061020607	Placer	Granite Bay; Loomis; Rocklin; Rosevi	95746; 95650; 95677; 95661	0	0	0	0	0	0	0	0.757954901	0	0	0.106511654	0.00879221	6.478952741	7.437746204	4.449384358	6.031869702	0	2.643462156	1.220765974	15.68464736
6061020608	Placer	Granite Bay; Loomis; Newcastle; Per	95746; 95650; 95658; 95663	0	0	0	0	0	0	0	0	0	0	0	0	0	0.288933532	0	0.837583738	0	0	0.018852916	1.010159603
6061020710	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	0	0	0	0	0	0	0	0	0	0	0.09413	0	1.804410675	4.237055699	6.923889053	8.210363492	0.131945333	0.285026981	1.830983695	11.76126626
6061020711	Placer	Roseville	95661	0	0	0	0	0	0	0	0	0	0	0.1459015	0	0.279798623	3.644555721	4.934191626	6.344626509	0.025774766	5.2378367	3.01303424	5.707540319
6061020712	Placer	Roseville	95678; 95661	0	0	0	0	0	0	0	0	0	0	0.1270755	0	2.69192522	3.324080958	2.948163006	3.620000994	0.215774514	1.124340835	3.492594706	5.216201092
6061020713	Placer	Roseville	95678; 95661	0	0	0	0	0	0	0	0	0	0.42207497	0.147229088	0	0.621351555	2.432477958	3.071389298	2.277833291	0.357741235	0.558505218	3.961811701	2.961884429
6061020714	Placer	Citrus Heights; Roseville	95610; 95678; 95661	0	0	0	0	0	0	0	0	0	0	0.563255658	0	1.264357837	3.895922911	4.230009258	6.379818747	0.140348429	0.529226438	5.274010847	6.910742657
6061020715	Placer	Citrus Heights; Roseville	95610; 95661	0	0	0	0	0	0	0	0	0	0	0.103484611	0	1.725680119	3.664535283	3.806981983	2.624319032	1.076806368	1.67314422	5.19622086	4.802701955
6061020717	Placer	Granite Bay; Roseville	95746; 95678; 95661	0	0.160080775	0	0	0	0	0	0	0	0	0.558818736	0.160080775	3.202771064	7.448431148	8.424718455	12.31452895	3.349571208	11.59686121	5.60786024	12.21697896
6061020805	Placer	Citrus Heights; Roseville	95621; 95678; 95661	0	0	0	0	0	0	0.179648058	0	0.223209919	0	0.462483128	0	1.312632755	4.035966246	4.220966177	4.220650708	1.925995468	4.203303157	2.69264889	5.443619838
6061020806	Placer	Roseville	95678; 95661	0	0	0	0	0	0	0	0	0.245550196	0.217843978	1.554877473	0	1.355816193	3.319685997	4.067842771	4.424129077	0.264455651	3.143968664	3.343370137	4.593052633
6061020901	Placer	Roseville	95678; 95747	0	0	0	0	0	0	0.33773987	0	0.177899242	0.501650591	4.496785083	0	2.399746309	3.390956048	2.625322852	2.560800139	4.115474399	8.555672908	1.438404016	0.744251607
6061020908	Placer	Antelope; Roseville	95843; 95678; 95747	0	0	0	0	0	0	0	0.177826114	0.130545493	0	3.915668504	0	4.21153437	8.819292718	8.121231867	7.49572361	2.573791377	10.40249524	6.882075956	7.162287309
6061021003	Placer	Rocklin; Roseville	95677; 95678; 95661	0	0.200730468	0	0.035658411	0	0	0	0	0	0	4.756683839	0.516344568	3.778122588	7.52182446	9.056989739	9.098057818	2.438411097	9.664768481	4.231656509	10.27816678
6061021034	Placer	Roseville	95678	0	0	0	0	0	0	0	0	0	0.449632449	0.3247485	0	0.449632449	3.815345241	4.839284141	9.052099258	0.282389814	4.522814888	5.994765912	7.503191381
6061021037	Placer	Roseville	95678; 95747	0	0	0	0	0	0	0	0	0	0.052287183	0.028239	0	0.813445043	0.890776555	2.056936691	4.540922039	0	0.544090849	4.04470967	3.700185178
6061021038	Placer	Roseville	95678; 95747	0	0	0	0	0	0	0	0	0	0	0.281526773	0	0.318200914	5.087907906	10.2357699	13.37293215	0.741308726	7.932022864	15.59169358	5.475393589
6061021039	Placer	Roseville	95747	0	0	0	0	0	0	0	0	0	0	0.09413	0	0.448487427	3.512295343	2.925862698	4.532888861	0	0	0.834611365	10.55802389
6061021040	Placer	Roseville	95747	0	0	0	0	0	0	0	0	0	0	0.037652	0	0.567770412	4.852445238	6.823776755	9.159115516	0	0.420659063	0.405058466	20.50072031
6061021043	Placer	Roseville	95678; 95747	0	0	0	0	0	0	0	0	0	0.399010678	0.018826	0	0.973623088	2.444625125	3.983679059	8.543938712	0	3.330454625	1.923928124	9.237670087
6061021044	Placer	Roseville	95747	0	0	0	0	0	0	0	0	0	0	0.244738	0	0.411911745	2.77015317	5.050598997	11.94329609	0.002247805	7.903231026	7.008702359	5.190325463
6061021045	Placer	Roseville	95678; 95747	0	0	0	0	0	0	0	0.383958946	0	0	1.183296682	0.383958946	1.38022121	2.042430916	3.609846411	4.503454006	0.286887103	2.234929894	3.352488465	4.806512754
6061021046	Placer	Roseville	95678; 95747	0	0	0	0	0	0	0	0	0	0	0.116564191	0	0.829620147	2.163556588	4.075864484	5.945095322	0.166278559	2.941553569	6.944469321	3.104034051
6061021047	Placer	Roseville	95747	0	0	0	0	0.005421729	0	0	0	0	0	0.028239	0	0.005421729	1.827050127	5.595941227	7.855616869	0	4.546761268	8.130092952	2.602251457
6061021048	Placer	Roseville	95747	0	0	0	0	0.336300326	0	0	0	0	0.11405944	0.028239	0	0.52608385	2.116248975	3.851951144	5.608731931	1.240594194	4.874461984	6.985876759	0.232752268
6061021103	Placer	Loomis; Rocklin	95650; 95677	0	0	0.885669357	0	0	0	0	0.699976572	0.182712732	0.173425219	0.345139815	0.710292547	3.738277904	5.557380475	7.056513125	8.536635915	4.576263577	11.67049906	4.404602073	7.559671723
6061021106	Placer	Rocklin	95765; 95677	0	0	0	0	0	0	0	0	0	0	1.153091243	0	2.909610867	2.540738832	2.741098837	1.600536037	0.054591871	0.534049069	1.017458521	2.947894165
6061021108	Placer	Rocklin; Roseville	95677; 95678; 95661	0	0	0	0	0	0	0	0.391822796	0	0	0.1364885	0	1.926599001	2.776513788	1.889294254	2.690810918	0.685235212	2.639969477	1.119751852	4.370676188
6061021109	Placer	Granite Bay; Loomis; Rocklin; Rosevi	95746; 95650; 95677; 95678; 95661	0	0	0	0	0	0	0	0	0	0	0.281094479	0	1.043371218	3.891908394	7.329867626	13.1353378	0.004059396	2.224397925	4.523442273	16.88120633
6061021122	Placer	Lincoln; Rocklin	95648; 95765	0	0	0	0	0	0	0	0	0	0	0.164726559	0	0	3.110545265	6.579044258	6.40477817	0	0.656492313	1.221438785	14.16466828
6061021123	Placer	Lincoln; Loomis; Penryn; Rocklin	95648; 95650; 95663; 95765; 95677	0	0	0	0	0	0	0	0	0	0	0.793044621	0	2.939914918	6.917982209	11.6978959	12.44239704	0	4.76935943	6.531462904	18.5968762
6061021128	Placer	Rocklin; Roseville	95765; 95677; 95678	0	0	0	0	0	0	0	0	0	0	0.436369988	0	0.211757799	1.949324213	3.092994278	4.701459994	0	1.412868293	3.775076638	4.152452475
6061021129	Placer	Rocklin; Roseville	95677; 95678	0	0	0	0	0	0	0	0	0	0	0.400052186	0	0	2.223299795	3.58669282	4.338112702	0	2.215470058	2.015863315	1.971143096
6061021130	Placer	Rocklin	95765	0	0	0	0	0	0	0	0	0	0	0.009413	0.369312417	0.37368831	1.059009965	1.896407604	2.422432027	0	1.362732972	2.760881365	1.237613135
6061021131	Placer	Rocklin	95765; 95677	0	0	0	0	0	0	0	0	0	0	0.192187967	0	1.952345643	3.385415376	3.509057401	6.036669144	0.020730492	4.2927068	3.968548347	5.481598454
6061021203	Placer	Loomis; Penryn; Rocklin	95650; 95663; 95677	0	0	0	0	0	0	0.573304934	1.029393476	0	0	0.591434677	1.554507691	7.467320499	8.185640699	8.966131542	11.65867947	0.544643077	6.86075588	7.567483827	12.67057716
6061021204	Placer	Lincoln; Loomis; Newcastle; Penryn	95648; 95650; 95658; 95663	0	0	0	0	0	0	0	0	0	0	0.130594324	0	0.905594472	1.578968523	1.461419716	1.404627496	0.110654125	0.141475929	1.540517693	1.764386683
6061021304	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658; 95681; 95692	0	0	0	0	0	0	0	0	0	0	0.756332802	0	0.310701845	1.180954874	2.011541821	3.192603168	0	1.191753867	0.925991964	3.382574991
6061021323	Placer	Lincoln; Rocklin	95648; 95765	0	0	0	0.758533536	0	0	0	0	0	0	0.861972534	0.758533536	1.975876568	5.247552989	12.34665073	15.66922699	0.096497899	2.129602934	3.481666789	29.29570727
6061021324	Placer	Lincoln; Rocklin	95648; 95765	0	0	0	0	0	0	0	0	0	0	0.391627652	0.274903144	0.274903144	2.968964216	7.337056826	13.61068556	0	2.168110894	4.477964021	17.14034109
6061021325	Placer	Roseville	95747	0	0	0	0	0	0	0	0	0	0	2.48660052	0	0.935393389	5.326495264	11.33426624	17.66419843	0	1.907852908	4.662799491	28.39956632
6061021326	Placer	Roseville	95747	0	0	0	0	0	0	0	0	0	0	0.084717	0	0	1.186785888	4.310435759	6.862790848	0	0	0	12.14643311
6061021327	Placer	Antelope; Elverta; Pleasant Grove; R	95843; 95626; 95668; 95747; 95836	0	0	0	0	0	0	0	0	0	0	0.770297167	0	0	0.405385873	5.854721708	15.47683214	0	0.224347513	0.10651646	21.10391349
6061021328	Placer	Lincoln; Pleasant Grove; Rio Oso; Ro	95648; 95668; 95674; 95765; 95678; 95747; 95681	0	0	0	0	0	0	0	0	0	0	0.841807854	0	0.561250862	3.414960525	6.880554315	19.96018868	0	2.246536596	5.764628209	21.88937486
6061021401	Placer	Lincoln	95648	0	0.311003482	0.2464394	0	0.179904376	0.173975542	0	0	0.137431544	0	3.232675682	0.737347258	2.048916913	2.240143311	2.987850546	5.998112035	0.269140552	4.207740071	2.855640554	5.073535493
6061021403	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	0	2.731842334	0	0.961871441	2.857987021	5.050906427	9.170738738	0.780139028	7.6257436	4.260964543	5.113865454
6061021501	Placer	Auburn; Newcastle	95602; 95603; 95658	0	0.667617225	0.156154821	0.165761537	0.115148633	0	0	0	0	0.173135315	0.475048989	1.301478317	6.574652261	5.175457807	4.377163443	4.855671383	2.728352419	7.269200297	5.083748641	5.489585387
6061021502	Placer	Auburn; Cool; Foresthill	95603; 95614; 95631	0	0	0	0	0.301421399	0	0	0	0	0	0.452024779	0	2.663087867	4.879627566	7.849055422	7.377534172	1.030148421	2.415235367	4.674840203	6.526220787
6061021603	Placer	Auburn	95602; 95603	0	0	0	0	0	0	0	0.329343277	0	0	0.347882174	0	1.686474277	3.065899102	4.338271202	5.164770115	1.137388334	3.508925186	0.9734342	6.208597208
6061021604	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658	0	0	0	0	0	0	0	0	0	0	0	0	0.868645014	0.129376984	0.17306332	0.181579412	0	0	0	1.022341417
6061021801	Placer	Applegate; Auburn; Meadow Vista	95703; 95602; 95603; 95722	0	0	0	0	0	0	0	0	0	0	0.0235325	0	3.195547275	2.749171321	1.901226196	1.945251152	0	0	0	9.511237792
6061021802	Placer	Applegate; Auburn; Foresthill	95703; 95602; 95603; 95631	0	0	0	0	0	0	0	0	0.485726537	0	0.525445397	1.385018672	3.685603786	5.916154048	9.46880864	9.505838317	0.860436122	5.27355425	5.156770262	11.9552747
6061021902	Placer	Applegate; Auburn; Colfax; Grass Va	95703; 95602; 95603; 95713; 95949; 95722	0	0	0	0	0	0	0	0	0	0	0.006275333	0	0	0.294904979	1.377282955	0.362643397	0	0	0	2.034831332
6061022400	Placer	Granite Bay; Rocklin; Roseville	95746; 95677; 95678; 95661	0	0	0	0	0	0	0	0	0	0	0.144332353	0	1.025650455	3.133331452	6.723784755	6.899388813	0	1.822415995	3.968409607	11.85183829
6061022500	Placer	Antelope; Roseville	95843; 95747	0	0	0	0	0	0	0	0	0	0	0.211784398	0.892471292	1.506134649	3.963492215	6.032756957	11.21886712	0	0	1.725750654	19.28852012
6061022600	Placer	Roseville	95678	0	0	0	0.198606224	0	0	0	0	0	0	0.04823656	0.198606224	1.405302075	3.552815859	3.948867578	7.16813138	0.100759558	4.927249812	5.61453361	5.12369416
6061022800	Placer	Rocklin; Roseville	95765; 95677; 95678	0	0	0	0.222403663	0	0	0	0	0	0	0.409183504	0.222403663	0.258358657	4.724302521	6.926959131	6.783414945	0.015406372	11.04187059	5.407295749	2.176366066
6061022900	Placer	Rocklin; Roseville	95765; 95677; 95678	0	0	0	0	0	0	0	0	0	0	0.853237183	0	0.211626668	0.418452897	4.21931321	8.843030422	0.024893179	7.013877115	3.471659809	3.202140625
6061023000	Placer	Rocklin; Roseville	95765; 95678	0	0	0	0.014198705	0	0	0	0	0	0	0.727653629	0.014198705	0.142212544	3.726396268	5.034491955	11.75969075	0.104473701	11.81392693	2.418495794	5.604227738
6061023100	Placer	Rocklin; Roseville	95765; 95678; 95747	0	0	0	0	0	0	0	0	0	0	1.291149833	0	0	3.949827219	9.322940855	19.35930887	0	6.438881516	10.73806682	15.24618904
6061023200	Placer	Lincoln; Rocklin	95648; 95765	0	0	0	0	0	0	0	0	0	0	0.669722856	0	0	2.676985496	6.484610515	9.751295777	0	2.944648511	6.22333158	9.606604383
6061023300	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	0	0.237149177	0	0	2.836955413	5.640271954	12.28136423	0.091256008	2.21973683	4.561508323	13.88063743
6061023400	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	1.19823476	0.450379039	0	2.167572177	2.396664356	6.902512973	11.09448544	0.015492576	7.207467652	4.456214193	10.57532321
6061023501	Placer	Lincoln; Loomis	95648; 95650	0	0	0	0	0	0	0	0	0	0	0.0329455	0	2.280946472	3.531255042	2.591934327	1.905597336	0	0	0	10.30697933
6061023502	Placer	Lincoln; Rocklin	95648; 95765	0	0	0	0	0	0	0	0	0	0.660264606	0.877319578	0	1.870453952	2.87895391	10.08163157	16.812817	0	6.229801746	2.004038424	23.21035837
6061023600	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	0	0.442411	0	3.712219547	9.592991859	6.159133063	11.10787633	0	0	0.126247192	30.41113819
6061023700	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	0	0.243966535	0	0.596448467	9.036433376	5.254833567	8.821024586	0	1.796014509	0.05937072	21.78061257
6061023800	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	0	0.348942894	0	1.561078734	5.244380238	4.414119262	7.047499641	0	0.044372073	0.677140087	17.49148453
6061023900	Placer	Lincoln	95648	0	0	0	0	0	0	0	0	0	0	0.4471175	0	0	0.655796304	3.933791696	4.98566037	0	1.12392922	2.325019643	6.08375694
6067000100	Sacramento	Sacramento	95816; 95825; 95819	0	0	0	0	0	0	0	0.303912131	0	0	0.8518765	0	5.728546029	3.434145167	2.539181065	0.669855487	0	0.101854151	1.871166503	7.782176551
6067000200	Sacramento	Sacramento	95819	0	0	0.559385841	0	0	0	0.234818186	0.011432822	0	0.15195959	1.696467816	0.794204027	5.879537839	3.969226157	3.221025032	2.974276793	0.01542523	0.553882633	2.094554711	11.90216551
6067000300	Sacramento	Sacramento	95816; 95819	0	0	0	0.319488903	0	0	0	0	0	0	1.404619158	0.85708996	4.227199442	3.497436929	1.816866163	2.212705269	0	1.431052068	2.631646956	7.21264459
6067000400	Sacramento	Sacramento	95811; 95816	0	0	0	0.445902544	0	0	0	0	0	0	2.115369802	0.608188737	2.672501637	2.50916861	2.84064404	1.162347371	0	0.842368154	4.020100299	4.026155171
6067000501	Sacramento	Sacramento	95811; 95814	0	0	0	0	0	0	0	0	0	0	0.689403373	0	0.301433936	0.118241416	2.08179582	0.733653296	0.052562371	2.205203918	1.024613052	0
6067000502	Sacramento	Sacramento	95811; 95814	0	0	0	0	0	0	0.171012956	0	0	0	2.48856904	0.268826565	1.870167345	0.521933401	1.566274335	1.075473758	0	1.09895933	1.986632667	1.829759079
6067000600	Sacramento	Sacramento	95814	0	0	0	0	0	0	0	0	0	0	0.348117101	0	0.23218146	0.612878799	1.803629405	1.624753106	0.002899679	2.168279743	1.040002453	0.238496669
6067000700	Sacramento	Sacramento; West Sacramento	95814; 95605; 95691	0	0	0	0	0	0	0	0	0	0	0.233705789	0	0.615086132	0.695035353	1.157607597	1.114179213	0	0.339327102	3.040864299	0.177105979
6067000800	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	0	0	0.239674338	0	0	0	0.065453798	0	0	0	0.850053493	0.305128137	1.132938457	0.798223779	0.514874474	0.642389672	0	0.548530281	2.328361265	0.204491648
6067001102	Sacramento	Sacramento	95811; 95814; 95816	0	0	0	0	0	0	0	0	0	0	0.244977467	0	0.252365298	0.547317913	2.465867388	1.130149636	0.002560707	1.836241407	2.431499321	0.101310939
6067001103	Sacramento	Sacramento	95811; 95814	0	0	0	0	0	0	0	0	0	0	0.347127956	0	0.460206278	1.723152543	2.920502411	3.162970654	0.010503466	4.502738397	2.980639593	0.310277261
6067001201	Sacramento	Sacramento	95811; 95814; 95816	0	0	0	0.080919909	0	0	0	0	0	0	0.144542333	0.080919909	0.27496213	1.141485226	1.496013861	0.837929207	0	1.798676814	1.902674644	0.049038966
6067001202	Sacramento	Sacramento	95811; 95814	0	0	0	0	0	0	0	0	0	0	0.654548716	0.034797932	0.380585784	0.943116117	1.164541513	0.96194511	0	0.827418893	1.914518829	0.70370263
6067001300	Sacramento	Sacramento	95811; 95816	0	0	0	0	0	0	0.040211475	0	0	0	0.341485282	0	0.934200535	1.191386338	5.406447144	1.474807913	0.058334265	3.670089444	5.25009672	0.058518363
6067001400	Sacramento	Sacramento	95811; 95816	0	0	0	0	0	0	0	0	0	0	0.085921688	0	0.310898765	1.308788795	4.130356025	2.22575814	0	4.234686999	3.265210836	0.32378673
6067001500	Sacramento	Sacramento	95816; 95819	0	0	0	0	0	0.271551009	0.252322809	0	0	0	0.87613205	0	1.032693423	6.44681157	4.541877704	3.903490861	0.004218395	6.447385672	5.266663517	3.579763726
6067001601	Sacramento	Sacramento	95817; 95826; 95819; 95820	0	0.310415601	0.403783916	0	0.297319897	0.235980509	0.03501854	0.121099857	0.096188877	0.117000313	3.572294941	1.303487164	6.130639376	3.186882944	2.892460541	1.284416633	0.739912116	4.17106748	7.155892512	1.535069754
6067001602	Sacramento	Sacramento	95819	0	0	0	0	0	0	0	0	0	0	0.276754955	0	0.324082206	4.274054897	2.379068953	2.134799216	0.387405243	2.254990854	3.195025363	3.012159722
6067001701	Sacramento	Sacramento	95817; 95826; 95819; 95820	0	0	0	0	0.369089643	0	0.127275579	0	0	0.183178857	1.023362976	1.213866275	4.184596168	1.724256646	0.836316626	0.741067793	0	0.250114257	3.209705008	2.842436284
6067001702	Sacramento	Sacramento	95816; 95817; 95819; 95820	0.055845775	0	0	0	0.624683734	0.716490303	0.257235707	0.157936568	0.137508397	0.194862026	4.521205894	1.886264875	6.043794966	3.416390009	3.290365458	2.830405499	0.527957895	3.137339058	6.017528207	3.938591401
6067001800	Sacramento	Sacramento	95816; 95817; 95820	0.712369341	0.087764001	0	0.56473899	0	0	0	0.078334463	0.213018893	0	1.929280551	0.800133341	3.260250763	3.783627317	5.815067627	2.874765941	1.532240289	9.464516873	3.773337555	1.896512092
6067001900	Sacramento	Sacramento	95811; 95816; 95817; 95818	0	0.220419373	0	0	0	0.219969333	0.125622041	0.151626331	0	0	1.162311431	0.9202079	1.553027225	2.087422911	4.104825242	2.051898421	0.149030352	4.736640082	3.018016609	1.378337788
6067002000	Sacramento	Sacramento	95811; 95816; 95818	0.0073138	0	0.211553641	0.86887051	0.23741658	0.000652627	0.204875932	0.467100943	0	0.151767555	3.51109351	2.388665643	5.686861979	1.782959029	1.553385119	1.692994124	0.075565942	3.161432641	2.601449008	4.862732316
6067002100	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	0.652896404	0	0	0.276679394	0.169214734	0	0.152291361	0.356150065	0.142679366	0	2.893024362	1.691004663	4.77321847	2.242353099	1.893189397	1.534982213	0	2.394377422	5.193789583	2.212230255
6067002200	Sacramento	Sacramento; West Sacramento	95818; 95822; 95691	0.491654878	0	0	0	0	0.226677294	0.195910786	0	0	0	5.108168831	1.483661286	5.29870466	3.098460289	2.813806822	3.814232271	0.195940747	1.873688157	4.040501149	8.089011729
6067002300	Sacramento	Sacramento	95818	0.606146729	0	0.097131397	0	0	0	0	0	0	0.127630933	8.24992088	1.81060527	3.396809299	3.481029218	2.630006173	3.48033779	0	2.774461059	2.48963125	7.283436023
6067002400	Sacramento	Sacramento	95818; 95822	0.531768259	1.340182255	0	0.637792042	0	0.008778932	0	0.427112774	0.154097498	0	15.58382376	4.348137135	9.572697537	2.826898262	2.906522059	2.697858282	0	0.537649987	5.049654876	9.888645129
6067002500	Sacramento	Sacramento	95817; 95818; 95820; 95822	0	0	0	0	0	0	0	0	0	0	0.190833283	0	0.612651838	2.550252102	2.118661273	2.165062193	0.001889918	1.444951997	1.087948168	2.800516509
6067002600	Sacramento	Sacramento	95817; 95818	0	0.338729898	0.225201362	0	0	0	0	0.236578174	0	0	1.698272157	0.975238665	2.362167565	2.641459629	2.034251943	2.01904191	0.00129641	3.178141917	1.628719219	4.250059911
6067002700	Sacramento	Sacramento	95817; 95818; 95820	0	0.578568456	0	0	0	0.303688225	0	0	0	0	1.42291395	0.578568456	1.67787576	2.309892151	4.637027712	2.503098761	0.061790772	6.386441118	2.691789104	1.375304862
6067002800	Sacramento	Sacramento	95817; 95820	0	0.784483615	0.141432885	0	0	0.31142999	0.075791329	0.736742585	0.255721816	0.206254227	7.968181827	1.526144684	5.274981127	1.451668258	0.820564726	1.120378296	1.290273962	4.525539666	2.481544131	1.469142839
6067002900	Sacramento	Sacramento	95817; 95826; 95820	0	0	0	0.234221464	0.002748614	0	0.499023248	0	0.256918873	0	5.298781672	1.868893853	6.991321092	4.317495072	2.361184853	2.562090543	0.252597663	1.709739941	2.961251202	9.32752436
6067003001	Sacramento	Sacramento	95826; 95820	0	0	0	0	0	0	0	0	0	0	2.653883948	0.903682797	4.217022477	2.184741459	1.213465049	0.645038056	0	0.188257543	1.917228459	5.459759431
6067003002	Sacramento	Sacramento	95820	0	0.003054517	0	0.267004559	0	0	0	0.1758434	0	0	3.822080767	1.110721253	4.129300639	3.408188398	3.166874745	2.521637233	0	0.6504194	1.202636691	10.60216601
6067003101	Sacramento	Sacramento	95826; 95824; 95820	0	0.706422625	0	0	0.430319558	0	0.188757108	0	0.229346185	0	0.44927609	1.554845477	6.2051942	1.906213107	1.167837706	0.53444011	0	0.422693132	7.261618859	1.30523206
6067003102	Sacramento	Sacramento	95824; 95820	0	0.52341725	0	0.492256719	0	0	0	0	0.252640003	0	1.536458265	1.778708459	5.942375132	1.55374708	1.303694907	0.586222887	0	0.494467084	4.510671917	3.672419133
6067003202	Sacramento	Sacramento	95828; 95824; 95820	0	0	0.594524675	0	0	0	0	0	0	0	1.311416474	0.896453927	5.616273477	2.443872999	1.69806407	0.635933937	0	0.626510741	4.019635079	4.632691919
6067003203	Sacramento	Sacramento	95828; 95824	0	0	0	0	0	0	0	0	0	0.197804662	0.3247485	0	0.91666167	1.308502273	1.012505078	1.304825471	0.729049488	1.808963655	1.506133104	0.908294259
6067003204	Sacramento	Sacramento	95824; 95820	0	0	0.012406116	0	0.283149075	0.585974978	0.034159753	0	0	0.48060735	2.603379528	1.188935841	3.629238939	3.018415992	3.552229581	1.982301639	0.051483894	1.254321618	5.604612684	5.075664729
6067003300	Sacramento	Sacramento	95822	0	0	0	0.249561631	0	0	0.005910555	0	0	0.309023218	2.043149067	1.019378437	7.696984258	5.756265402	3.618120831	2.017508746	0	0.106647418	2.378647268	6.685713493
6067003400	Sacramento	Sacramento	95831; 95822	0	0	0	0.371818345	0	0	0	0	0.396852947	0.28674544	0.8801155	3.353437393	12.57068919	2.960469698	1.633299403	1.15879356	0	0	1.39467874	7.216339884
6067003501	Sacramento	Sacramento	95818; 95820; 95822	0	0	0.341996157	0	0	0	0.167401296	0	0	0.234866674	3.189743148	0.942339132	5.776117498	3.147624276	0.940661082	0.482614529	0	0.227050978	2.646678608	6.604497552
6067003502	Sacramento	Sacramento	95824; 95820; 95822	0	0.641311399	0	0	0	0	0	0	0	0	0.936451728	0.849150914	5.457352235	2.525954875	2.146884113	0.489437631	0	0.221617295	5.265818945	4.765227678
6067003600	Sacramento	Sacramento	95824; 95818; 95820; 95822	0	0	0.250752021	0	0	0	0	0.416217984	0	0	4.437462075	0.639837913	4.300834339	2.623967614	1.126379741	0.800679854	0	0.086282259	4.094218587	4.131142254
6067003700	Sacramento	Sacramento	95817; 95824; 95820	0	0	0	0	0	0	0.305617194	0	0.184742564	0	7.109397704	0	2.485286837	3.725889826	2.907404038	2.882716888	2.468264968	5.279508488	3.788835279	2.340374066
6067003800	Sacramento	Sacramento	95822	0	0	0	0	0	0	0.408438732	0	0.483432571	0	0.781279	1.50459116	10.14716321	3.684322795	1.745616448	0.881948521	0	0.375582453	3.487447494	10.97537872
6067003900	Sacramento	Sacramento; West Sacramento	95831; 95818; 95822; 95691	0	0	0	0	0	0	0	0	0	0.314984718	0.692949883	0.866303854	6.347838496	3.645055107	3.101073652	1.855987487	0	0.035185581	1.269675051	6.289922427
6067004005	Sacramento	Sacramento; West Sacramento	95831; 95691	0	0	0	0	0	0.156823002	0	0.40689239	0	0.118342457	0.137115067	0.563715392	6.033350445	4.478643175	3.429468569	1.78243709	0	0.803070444	4.104161917	6.679144119
6067004006	Sacramento	Sacramento; West Sacramento	95831; 95822; 95691	0	0	0	0	0	0	0.51455238	0.006693585	0.036843075	0	0.349561197	1.052321619	7.446485823	2.27974755	3.817089942	1.723736336	0	0.162433016	3.437814294	7.314668403
6067004008	Sacramento	Clarksburg; Sacramento	95612; 95831	0	0	0	0	0	0.559430131	0	0	0	0	0.0894235	0.559430131	4.092288504	3.329633933	3.936139269	3.205422623	0	1.085026544	5.870836317	6.850279071
6067004011	Sacramento	Sacramento	95831	0	0	0	0	0	0	0	0	0	0	0.265132833	0	1.045836965	3.642928417	3.478745692	3.23264853	0	1.677953134	0.942022636	8.111965362
6067004012	Sacramento	Clarksburg; Sacramento	95612; 95831; 95832	0	0.557629602	0	0	0	0	0	0	0	0	0.37652	0.557629602	2.098636661	2.807478031	4.084298755	3.699522587	0.011930164	0.355224221	4.712176212	3.518439714
6067004013	Sacramento	Sacramento	95831; 95832; 95822	0	0.402741229	0	0	0	0	0	0	0	0	0.301216	0.719995141	6.917752765	3.013823343	3.650345975	1.713738417	0	0.352459093	1.222618495	5.000759976
6067004014	Sacramento	Sacramento	95831; 95822	0	0	0	0	0	0	0	0	0.331554081	0	0.178847	0	1.471592726	2.483026183	1.636573413	0.943719338	0	0	2.096818641	2.13702542
6067004015	Sacramento	Sacramento	95831	0	0	0	0	0	0	0	0	0	0	0.1647275	0	2.176464583	3.887161422	4.126615016	2.578898045	0	0.422423082	3.294577231	6.289342016
6067004016	Sacramento	Clarksburg; Sacramento; West Sacra	95612; 95831; 95691	0	0	0	0	0	0	0	0	0	0	0.109817706	0	1.3236494	1.766237544	3.33605337	1.947799468	0	0.026427818	0.401608015	4.670302956
6067004017	Sacramento	Sacramento	95831	0	0	0	0	0	0	0	0	0	0	0.018826	0	0.621320253	2.885266583	2.609106725	2.02393682	0.001515177	1.716922282	2.932719464	2.974872344
6067004018	Sacramento	Sacramento	95831	0	0	0	0	0	0	0	0	0	0	0.037652	0	0.580083935	1.462156198	2.162715229	1.405348527	0	0.911711167	0.493299517	2.533119689
6067004019	Sacramento	Sacramento	95831	0	0	0	0	0	0	0	0	0	0	0.0517715	0	1.004966838	1.902075147	2.991762155	1.986008353	0.028070463	3.585145738	1.778514618	2.088556617
6067004020	Sacramento	Sacramento	95831	0	0	0	0	0	0	0	0	0	0	0.291803	0	1.013302556	0.504145563	0.618561006	1.136812043	0	0.347232381	1.970905415	0.769654668
6067004100	Sacramento	Sacramento	95824; 95822; 95823	0	0	0	0	0	0	0	0	0	0.373653275	0.842467994	0.8561311	5.779676921	3.36766862	2.587305855	2.222380641	0	1.89746291	2.18575032	8.289592013
6067004201	Sacramento	Sacramento	95832; 95822	0	0	0	0.492432574	0	0	0	0.231327577	0	0	0.60222543	1.355973893	8.748245197	3.092851271	2.50508088	1.216763037	0.010396692	2.528796706	4.680080965	7.433969621
6067004202	Sacramento	Sacramento	95832; 95822	0	0	0	0	0	0.385381826	0	0.334298646	0.235183256	0.229062421	0.334736307	0	6.753358527	3.334520563	2.643389095	1.239028075	0.72486796	3.126644175	7.02731618	2.928884935
6067004203	Sacramento	Sacramento	95832; 95822; 95823	0	0.722719471	0	0.524207192	0	0	0	0	0	0.029691423	1.010285762	1.519514368	4.776964401	4.049466069	2.524067797	1.7892562	0	0.513877552	5.77453082	3.79436726
6067004301	Sacramento	Sacramento	95832; 95822	0	0	0.298106685	0	0	0	0	0.182527772	0	0.197605001	0.3341615	0.298106685	3.515725435	2.869145237	2.277430102	1.900815955	0	4.259189016	4.848142321	0.992787758
6067004302	Sacramento	Sacramento	95832; 95822; 95823	0	0	0	0	0	0	0	0	0	0	0.122369	0	2.655857847	3.570200713	2.298244694	1.840909257	0	1.850419916	2.728209805	2.035008973
6067004401	Sacramento	Sacramento	95824; 95820	0	0	0	0.30097746	0	0	0.27805901	0	0	0.103299298	1.380135419	0.833637235	3.73008889	2.641280593	2.762341105	1.396879596	2.462078613	2.767884237	4.54260433	2.539700504
6067004402	Sacramento	Sacramento	95824; 95820	0	0	0	0	0	0.207878284	0.111127002	0	2.95474E-05	0.122878829	4.031276663	0.270503844	2.898377504	2.847068286	2.059388721	1.455667896	0.480040036	3.770611806	4.067545972	1.022247256
6067004501	Sacramento	Sacramento	95824; 95820; 95822; 95823	0	0	0	0	0	0	0	0	0	0.222636435	5.596781888	0	1.385688724	2.920736042	3.268166548	1.755918551	0	3.355141121	3.76255072	1.913212746
6067004502	Sacramento	Sacramento	95824; 95822; 95823	0	0	0	0	0	0	0.304908091	0	0	0	1.032056317	0	4.887387379	3.766628597	2.215546771	2.430844998	0	2.029568165	6.71457346	2.66522641
6067004602	Sacramento	Sacramento	95824; 95820; 95823	0	0	0	0	0	0.358774702	0	0	0	0	0.889470951	1.038459244	4.601499255	2.739531568	2.729979464	1.082802893	0.64629116	1.013878985	4.001734685	5.840840923
6067004603	Sacramento	Sacramento	95824; 95820	0	0	0	0.262859299	0	0.36539349	0.244034428	0.237210893	0	0	2.110764446	1.596152262	4.218902799	0.570113526	0.296271344	0.179732624	0	0.340399078	2.471929629	2.373437775
6067004604	Sacramento	Sacramento	95824; 95823	0	0	0.00805205	0	0	0.136076787	0	0	0	0.20463314	0.701721427	0.379606097	4.661280836	3.657063912	1.991471646	1.378610709	0.352874488	0.855373062	8.025917516	2.304163615
6067004701	Sacramento	Sacramento	95828; 95823	0	0	0	0	0	0	0	0	0	0	0.365098651	0.627018563	4.036511388	2.137114387	0.985558889	1.085362599	0	0.4024007	3.699373469	4.142773094
6067004702	Sacramento	Sacramento	95824; 95823	0	0	0	0	0	0	0	0	0	0	0.609919913	0	3.993239061	3.79192918	1.806930498	0.906551426	0	0.018469734	4.674634675	5.43433931
6067004801	Sacramento	Sacramento	95828; 95824; 95823	0	0	0	0	0	0	0.255200686	0	0	0.002239502	0.206042998	0.165161987	4.053294518	4.07743633	3.495476289	1.810105147	2.546276879	3.923556719	4.066816017	4.992624954
6067004802	Sacramento	Sacramento	95828; 95823	0	0	0	0	0	0	0	0	0	0	0.1082495	0.242905376	3.034290088	3.938703947	2.379552587	1.092729229	0	1.44902335	5.263186316	3.518603082

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices
6057000802	Nevada	Grass Valley; Nevada City	95945; 95959	8.777615552	0	1.308390152	8.320984848
6061020300	Placer	Auburn	95603	8.223149295	0	0.244734848	1.129545455
6061020401	Placer	Auburn	95603	1.311034228	0	0.122367424	0.555359848
6061020402	Placer	Auburn; Cool; Pilot Hill	95603; 95614; 95664	10.13322294	0	0.188257576	1.816685606
6061020501	Placer	Auburn; Newcastle; Penryn	95602; 95603; 95658; 95663	1.839248653	0	0.141193182	0.272973485
6061020502	Placer	Auburn; Newcastle; Pilot Hill	95603; 95658; 95664	1.715489158	0	0.103541667	0.658901515
6061020601	Placer	Folsom; Granite Bay; Loomis; Newca	95630; 95746; 95650; 95658; 95664	16.97736298	0	1.16719697	5.224147727
6061020604	Placer	Granite Bay; Loomis; Roseville	95746; 95650; 95661	16.84621399	0	1.797859848	5.506534091
6061020605	Placer	Folsom; Granite Bay; Orangevale; Ro	95630; 95746; 95662; 95661	5.86262787	0	1.797859848	4.687613636
6061020606	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	0.934405241	0	0.160018939	1.543712121
6061020607	Placer	Granite Bay; Loomis; Rocklin; Rosevi	95746; 95650; 95677; 95661	4.849077531	0	0.997765152	1.731969697
6061020608	Placer	Granite Bay; Loomis; Newcastle; Per	95746; 95650; 95658; 95663	0.09750475	0	0.009412879	0.028238636
6061020710	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	7.298441985	0	0.348276515	3.238030303
6061020711	Placer	Roseville	95661	1.24476122	0	0.23532197	2.117897727
6061020712	Placer	Roseville	95678; 95661	2.751033544	0	0.282386364	1.176609848
6061020713	Placer	Roseville	95678; 95661	0.920850754	0	0.244734848	1.138958333
6061020714	Placer	Citrus Heights; Roseville	95610; 95678; 95661	3.056128811	0	0.188257576	2.899166667
6061020715	Placer	Citrus Heights; Roseville	95610; 95661	0.149449383	0	0.310625	1.910814394
6061020717	Placer	Granite Bay; Roseville	95746; 95678; 95661	1.968749211	0	0.527121212	1.270738636
6061020805	Placer	Citrus Heights; Roseville	95621; 95678; 95661	1.450644002	0	0.225909091	1.553125
6061020806	Placer	Roseville	95678; 95661	2.087082603	0	0.188257576	1.16719697
6061020901	Placer	Roseville	95678; 95747	0.238496818	0	0.112954545	0.847159091
6061020908	Placer	Antelope; Roseville	95843; 95678; 95747	4.200924063	0	0.564772727	2.927405303
6061021003	Placer	Rocklin; Roseville	95677; 95678; 95661	5.280402832	0	0.470643939	2.277916667
6061021034	Placer	Roseville	95678	0.135588909	0	0.084715909	1.289564394
6061021037	Placer	Roseville	95678; 95747	0.013094632	0	0.028238636	0.404753788
6061021038	Placer	Roseville	95678; 95747	0.015700846	0	0.07530303	3.765151515
6061021039	Placer	Roseville	95747	0.026899079	0	0.047064394	0.527121212
6061021040	Placer	Roseville	95747	0.076670079	0	0.037651515	0.818920455
6061021043	Placer	Roseville	95678; 95747	1.453813149	0	0.103541667	1.440170455
6061021044	Placer	Roseville	95747	0.07370115	0	0.047064394	1.619015152
6061021045	Placer	Roseville	95678; 95747	1.142021431	0	0.225909091	1.901401515
6061021046	Placer	Roseville	95678; 95747	0.0240796	0	0.122367424	1.553125
6061021047	Placer	Roseville	95747	0.004924275	0	0.094128788	0.160018939
6061021048	Placer	Roseville	95747	0.009924888	0	0	0.395340909
6061021103	Placer	Loomis; Rocklin	95650; 95677	1.254034559	0	0.348276515	2.899166667
6061021106	Placer	Rocklin	95765; 95677	5.292582818	0	0.178844697	1.609602273
6061021108	Placer	Rocklin; Roseville	95677; 95678; 95661	1.152820443	0	0.611837121	2.494412879
6061021109	Placer	Granite Bay; Loomis; Rocklin; Rosevi	95746; 95650; 95677; 95678; 95661	1.77143851	0	0.094128788	0.960113636
6061021122	Placer	Lincoln; Rocklin	95648; 95765	0.051768319	0	0.009412879	0.988352273
6061021123	Placer	Lincoln; Loomis; Penryn; Rocklin	95648; 95650; 95663; 95765; 95677	4.100491524	0	0.348276515	4.555833333
6061021128	Placer	Rocklin; Roseville	95765; 95677; 95678	0.615138877	0	0.056477273	0.508295455
6061021129	Placer	Rocklin; Roseville	95677; 95678	3.945628846	0	0.150606061	1.270738636
6061021130	Placer	Rocklin	95765	0.390310434	0	0.037651515	0.442405303
6061021131	Placer	Rocklin	95765; 95677	1.140633963	0	0.07530303	1.440170455
6061021203	Placer	Loomis; Penryn; Rocklin	95650; 95663; 95677	9.178955347	0	0.517708333	3.238030303
6061021204	Placer	Lincoln; Loomis; Newcastle; Penryn	95648; 95650; 95658; 95663	1.904229901	0	0.291799242	0.564772727
6061021304	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658; 95681; 95692	1.195480887	0	0.047064394	0.753030303
6061021323	Placer	Lincoln; Rocklin	95648; 95765	0.332330277	0	0.122367424	0.216496212
6061021324	Placer	Lincoln; Rocklin	95648; 95765	0.405193742	0	0.065890152	1.374280303
6061021325	Placer	Roseville	95747	0.290134614	0	0.103541667	1.346041667
6061021326	Placer	Roseville	95747	0.213579385	0	0	0
6061021327	Placer	Antelope; Elverta; Pleasant Grove; R	95843; 95626; 95668; 95747; 95836	0.302162264	0	0.018825758	0.037651515
6061021328	Placer	Lincoln; Pleasant Grove; Rio Oso; Ro	95648; 95668; 95674; 95765; 95678; 95747; 95681	0.91641472	0	0.084715909	0.197670455
6061021401	Placer	Lincoln	95648	1.138106688	0	0.112954545	1.054242424
6061021403	Placer	Lincoln	95648	1.040930029	0	0.178844697	2.268503788
6061021501	Placer	Auburn; Newcastle	95602; 95603; 95658	3.140410568	0	0.348276515	1.035416667
6061021502	Placer	Auburn; Cool; Foresthill	95603; 95614; 95631	9.15300867	0	0.54594697	2.532064394
6061021603	Placer	Auburn	95602; 95603	3.564458102	0	0.23532197	1.430757576
6061021604	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658	0.330323313	0	0.018825758	0.094128788
6061021801	Placer	Applegate; Auburn; Meadow Vista	95703; 95602; 95603; 95722	0.279958152	0	0.197670455	0.640075758
6061021802	Placer	Applegate; Auburn; Foresthill	95703; 95602; 95603; 95631	6.190805575	0	0.677727273	2.927405303
6061021902	Placer	Applegate; Auburn; Colfax; Grass Va	95703; 95602; 95603; 95713; 95949; 95722	0	0	0.07530303	0.207083333
6061022400	Placer	Granite Bay; Rocklin; Roseville	95746; 95677; 95678; 95661	0.139491581	0	0.084715909	0.254147727
6061022500	Placer	Antelope; Roseville	95843; 95747	1.706980163	0	0.188257576	0.54594697
6061022600	Placer	Roseville	95678	0.409639311	0	0.141193182	1.00717803
6061022800	Placer	Rocklin; Roseville	95765; 95677; 95678	0.067502848	0	0.150606061	0.207083333
6061022900	Placer	Rocklin; Roseville	95765; 95677; 95678	0.004745648	0	0.07530303	0.23532197
6061023000	Placer	Rocklin; Roseville	95765; 95678	0.826141047	0	0.244734848	0.470643939
6061023100	Placer	Rocklin; Roseville	95765; 95678; 95747	0.208939568	0	0.084715909	0.263560606
6061023200	Placer	Lincoln; Rocklin	95648; 95765	0.138307314	0	0.028238636	0.065890152
6061023300	Placer	Lincoln	95648	0.096709013	0	0.009412879	0.047064394
6061023400	Placer	Lincoln	95648	0.322229892	0	0.112954545	0.837746212
6061023501	Placer	Lincoln; Loomis	95648; 95650	0.002753851	0	0	0.047064394
6061023502	Placer	Lincoln; Rocklin	95648; 95765	0.199657892	0	0.112954545	0.329450758
6061023600	Placer	Lincoln	95648	0.034835416	0	0	0.07530303
6061023700	Placer	Lincoln	95648	0.072742201	0	0.037651515	0.103541667
6061023800	Placer	Lincoln	95648	0.054081184	0	0.028238636	0.07530303
6061023900	Placer	Lincoln	95648	0.042542567	0	0.065890152	0.160018939
6067000100	Sacramento	Sacramento	95816; 95825; 95819	2.616530542	0	0.018825758	0.188257576
6067000200	Sacramento	Sacramento	95819	1.493462962	0	0.047064394	0.480056818
6067000300	Sacramento	Sacramento	95816; 95819	0.478864188	0	0.141193182	0.950700758
6067000400	Sacramento	Sacramento	95811; 95816	0.296038033	0	0.122367424	1.647253788
6067000501	Sacramento	Sacramento	95811; 95814	0.005307497	0	0.065890152	1.2425
6067000502	Sacramento	Sacramento	95811; 95814	0.118497764	0	0.254147727	1.110719697
6067000600	Sacramento	Sacramento	95814	0.826663905	0	0.112954545	0.800094697
6067000700	Sacramento	Sacramento; West Sacramento	95814; 95605; 95691	0.024610915	0	0.037651515	0.197670455
6067000800	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	0.007043188	0	0.065890152	0.160018939
6067001102	Sacramento	Sacramento	95811; 95814; 95816	0.026648567	0	0.122367424	0.536534091
6067001103	Sacramento	Sacramento	95811; 95814	0.473176635	0	0.150606061	0.602424242
6067001201	Sacramento	Sacramento	95811; 95814; 95816	0	0	0.131780303	0.818920455
6067001202	Sacramento	Sacramento	95811; 95814	0.004548172	0	0.207083333	0.367102273
6067001300	Sacramento	Sacramento	95811; 95816	0.028137403	0	0.301212121	4.73467803
6067001400	Sacramento	Sacramento	95811; 95816	0.15211716	0	0.432992424	3.746325758
6067001500	Sacramento	Sacramento	95816; 95819	0.631060641	0	0.583598485	4.179318182
6067001601	Sacramento	Sacramento	95817; 95826; 95819; 95820	0.632369748	0	0.423579545	5.619488636
6067001602	Sacramento	Sacramento	95819	0.649829334	0	0.753030303	4.649962121
6067001701	Sacramento	Sacramento	95817; 95826; 95819; 95820	1.183981683	0	0.122367424	2.362632576
6067001702	Sacramento	Sacramento	95816; 95817; 95819; 95820	2.487497266	0	1.553125	5.638314394
6067001800	Sacramento	Sacramento	95816; 95817; 95820	0.599345129	0	1.298977273	9.86469697
6067001900	Sacramento	Sacramento	95811; 95816; 95817; 95818	0.664179319	0	0.282386364	3.454526515
6067002000	Sacramento	Sacramento	95811; 95816; 95818	0.090586286	0	0.056477273	1.233087121
6067002100	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	0.643345918	0	0.23532197	1.590776515
6067002200	Sacramento	Sacramento; West Sacramento	95818; 95822; 95691	1.022003008	0	0.131780303	1.543712121
6067002300	Sacramento	Sacramento	95818	0.440654148	0	0.320037879	1.524886364
6067002400	Sacramento	Sacramento	95818; 95822	2.528026148	0	0.112954545	1.308390152
6067002500	Sacramento	Sacramento	95817; 95818; 95820; 95822	2.113210731	0	0.07530303	3.943996212
6067002600	Sacramento	Sacramento	95817; 95818	0	0	0.150606061	2.616780303
6067002700	Sacramento	Sacramento	95817; 95818; 95820	0.6743593	0	0.23532197	2.786212121
6067002800	Sacramento	Sacramento	95817; 95820	0.191365771	0	0.715378788	7.285568182
6067002900	Sacramento	Sacramento	95817; 95826; 95820	2.233576057	0	0.291799242	6.344280303
6067003001	Sacramento	Sacramento	95826; 95820	0.69502161	0	0.065890152	1.148371212
6067003002	Sacramento	Sacramento	95820	0.77077891	0	0.310625	1.826098485
6067003101	Sacramento	Sacramento	95826; 95824; 95820	0.824141073	0	0.037651515	0.329450758
6067003102	Sacramento	Sacramento	95824; 95820	0.708481872	0	0.07530303	0.734204545
6067003202	Sacramento	Sacramento	95828; 95824; 95820	1.115306744	0	0.160018939	0.931875
6067003203	Sacramento	Sacramento	95828; 95824	0.319103474	0	0.056477273	0.884810606
6067003204	Sacramento	Sacramento	95824; 95820	0.247587121	0	0.141193182	2.146136364
6067003300	Sacramento	Sacramento	95822	9.917871057	0	0.103541667	1.063655303
6067003400	Sacramento	Sacramento	95831; 95822	9.71223323	0	0.065890152	0.837746212
6067003501	Sacramento	Sacramento	95818; 95820; 95822	0.868790248	0	0.828333333	4.282859848
6067003502	Sacramento	Sacramento	95824; 95820; 95822	0.366964937	0	0.056477273	0.367102273
6067003600	Sacramento	Sacramento	95824; 95818; 95820; 95822	0.540218447	0	1.073068182	3.896931818
6067003700	Sacramento	Sacramento	95817; 95824; 95820	0.592579756	0	0.216496212	2.343806818
6067003800	Sacramento	Sacramento	95822	1.6206423	0	0.037651515	0.38592803
6067003900	Sacramento	Sacramento; West Sacramento	95831; 95818; 95822; 95691	7.355171684	0	0.047064394	0.480056818
6067004005	Sacramento	Sacramento; West Sacramento	95831; 95691	4.137522799	0	0.357689394	2.823863636
6067004006	Sacramento	Sacramento; West Sacramento	95831; 95822; 95691	4.352143938	0	0.169431818	2.268503788
6067004008	Sacramento	Clarksburg; Sacramento	95612; 95831	0.757342397	0	0.301212121	4.085189394
6067004011	Sacramento	Sacramento	95831	0.668218473	0	0.432992424	3.878106061
6067004012	Sacramento	Clarksburg; Sacramento	95612; 95831; 95832	4.104095888	0	0.705965909	3.511003788
6067004013	Sacramento	Sacramento	95831; 95832; 95822	8.719822935	0	0.056477273	0.950700758
6067004014	Sacramento	Sacramento	95831; 95822	2.3010676	0	0.037651515	0.414166667
6067004015	Sacramento	Sacramento	95831	2.762796737	0	1.035416667	4.58407197
6067004016	Sacramento	Clarksburg; Sacramento; West Sacra	95612; 95831; 95691	3.275400992	0	0.480056818	2.09907197
6067004017	Sacramento	Sacramento	95831	0.51511629	0	0.188257576	3.868693182
6067004018	Sacramento	Sacramento	95831	1.672173517	0	0.301212121	1.995530303
6067004019	Sacramento	Sacramento	95831	0.432595521	0	1.157784091	4.056950758
6067004020	Sacramento	Sacramento	95831	0.185028703	0	0.084715909	0.470643939
6067004100	Sacramento	Sacramento	95824; 95822; 95823	1.584226794	0	0.470643939	4.73467803
6067004201	Sacramento	Sacramento	95832; 95822	0.920093094	0	0.047064394	0.480056818
6067004202	Sacramento	Sacramento	95832; 95822	0.88745097	0	0.169431818	0.790681818
6067004203	Sacramento	Sacramento	95832; 95822; 95823	3.056978835	0	0.131780303	1.138958333
6067004301	Sacramento	Sacramento	95832; 95822	0.462997634	0	0.028238636	0.527121212
6067004302	Sacramento	Sacramento	95832; 95822; 95823	3.751573817	0	0.131780303	0.593011364
6067004401	Sacramento	Sacramento	95824; 95820	0.680401113	0	0.376515152	3.078011364
6067004402	Sacramento	Sacramento	95824; 95820	0.400097372	0	0.141193182	2.852102273
6067004501	Sacramento	Sacramento	95824; 95820; 95822; 95823	0.299605277	0	0.065890152	1.31780303
6067004502	Sacramento	Sacramento	95824; 95822; 95823	1.89103971	0	0.602424242	1.506060606
6067004602	Sacramento	Sacramento	95824; 95820; 95823	0.297358587	0	0.141193182	1.298977273
6067004603	Sacramento	Sacramento	95824; 95820	0.07925381	0	0.056477273	1.129545455
6067004604	Sacramento	Sacramento	95824; 95823	0.50297291	0	0.207083333	1.327215909
6067004701	Sacramento	Sacramento	95828; 95823	0	0	0.178844697	0.367102273
6067004702	Sacramento	Sacramento	95824; 95823	0.371206446	0	0.07530303	0.470643939
6067004801	Sacramento	Sacramento	95828; 95824; 95823	0.453314594	0	0.348276515	3.256856061
6067004802	Sacramento	Sacramento	95828; 95823	0.214463103	0	0.150606061	1.694318182

TractID	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService
6057000802	7.803276515	2.946231061	4.649962121	0.07530303	2.597954545	3.313333333	1.223674242	16.58549242	0
6061020300	1.995530303	7.163200758	3.125075758	0.009412879	1.609602273	2.428522727	1.195435606	8.179791667	0
6061020401	1.157784091	5.393579545	1.449583333	0.056477273	1.995530303	3.586306818	0.875397727	2.09907197	0
6061020402	3.172140152	4.998238636	2.597954545	0.037651515	0.574185606	0.602424242	1.298977273	10.10943182	0
6061020501	0.23532197	1.138958333	0.395340909	0	0.169431818	0.395340909	0.367102273	1.110719697	0
6061020502	1.31780303	3.661609848	2.710909091	0	0.084715909	0.188257576	0.480056818	7.596193182	0
6061020601	7.257329545	5.365340909	3.313333333	0	0.310625	0.207083333	1.581363636	19.06107955	0
6061020604	4.264034091	4.781742424	4.226382576	0.103541667	0.536534091	0.922462121	5.082954545	12.23674242	0
6061020605	4.828806818	3.10625	4.913522727	0.047064394	1.035416667	2.428522727	3.096837121	10.97541667	0
6061020606	5.092367424	1.901401515	5.384166667	0	0.357689394	1.713143939	2.014356061	9.836458333	0
6061020607	0.988352273	5.459469697	1.336628788	0	0.583598485	0.470643939	0.724791667	7.737386364	0
6061020608	0.037651515	0.960113636	0.009412879	0	0	0	0.131780303	0.903636364	0
6061020710	4.019299242	2.541477273	3.266268939	0.037651515	0.169431818	4.028712121	1.741382576	7.125549242	0
6061020711	3.482765152	0.931875	2.861515152	0.103541667	1.854337121	3.7275	0.847159091	2.965056818	0
6061020712	0.884810606	7.398522727	1.054242424	0.028238636	0.498882576	0.978939394	6.099545455	2.936818182	0
6061020713	1.091893939	3.040359848	1.016590909	0.178844697	0.640075758	1.035416667	3.34157197	1.270738636	0
6061020714	3.068598485	2.513238636	2.353219697	0.084715909	0.677727273	3.228617424	1.779034091	5.148844697	0
6061020715	2.193200758	3.115662879	1.807272727	0.320037879	0.913049242	2.936818182	2.108484848	3.068598485	0
6061020717	2.042594697	9.290511364	4.329924242	0.103541667	4.245208333	2.40969697	0.432992424	9.845871212	0
6061020805	2.852102273	3.435700758	4.151079545	0.009412879	1.204848485	3.388636364	4.34875	3.049772727	0
6061020806	3.454526515	3.520416667	3.134488636	0.07530303	2.042594697	1.675492424	4.574659091	2.983882576	0
6061020901	3.078011364	1.750795455	3.633371212	0.461231061	3.313333333	3.520416667	1.47782197	0.997765152	0
6061020908	4.546420455	6.730208333	6.711382576	0.291799242	7.906818182	4.998238636	3.567481061	4.442878788	0
6061021003	3.708674242	7.229090909	5.817159091	0.432992424	2.993295455	2.805037879	4.555833333	8.678674242	0
6061021034	2.042594697	6.626666667	3.953409091	0.037651515	4.254621212	3.812215909	1.534299242	4.311098485	0
6061021037	1.609602273	1.647253788	2.09907197	0.009412879	0.301212121	2.776799242	0.555359848	2.127310606	0
6061021038	8.142140152	1.722556818	8.452765152	0.009412879	5.007651515	11.45547348	3.012121212	2.607367424	0
6061021039	5.817159091	0.574185606	3.633371212	0	0	0.094128788	1.47782197	8.979886364	0
6061021040	8.791628788	2.852102273	6.400757576	0	0.065890152	0.329450758	1.195435606	17.27263258	0
6061021043	3.34157197	2.324981061	3.7275	0.018825758	2.569715909	1.609602273	0.423579545	6.231325758	0
6061021044	4.160492424	5.224147727	5.167670455	0.047064394	6.381931818	5.130018939	1.929640152	2.729734848	0
6061021045	2.616780303	2.965056818	3.595719697	0.329450758	1.873162879	4.320511364	3.275681818	1.609602273	0
6061021046	4.132253788	1.562537879	4.141666667	0.037651515	2.87092803	6.156022727	1.619015152	0.743617424	0
6061021047	0.62125	8.895170455	2.616780303	0.018825758	4.471117424	4.320511364	1.760208333	1.741382576	0
6061021048	1.364867424	6.344280303	2.748560606	0.018825758	3.623958333	5.66655303	1.026003788	0.536534091	0
6061021103	3.200378788	6.617253788	4.104015152	0.301212121	3.774564394	3.313333333	2.748560606	6.984356061	0
6061021106	2.767386364	2.372045455	1.835511364	0	0.555359848	0.781268939	0.950700758	6.297215909	0
6061021108	0.593011364	2.372045455	0.960113636	0.404753788	1.289564394	1.506060606	1.063655303	2.56030303	0
6061021109	2.908579545	6.824337121	5.365340909	0	1.044829545	2.485	1.101306818	11.42723485	0
6061021122	1.694318182	6.061893939	4.329924242	0	0.38592803	2.240265152	0.404753788	10.04354167	0
6061021123	7.643257576	4.857045455	9.403465909	0.018825758	4.904109848	5.459469697	1.600189394	14.49583333	0
6061021128	3.285094697	2.400284091	2.503825758	0	1.458996212	2.786212121	2.475587121	1.976704545	0
6061021129	1.910814394	2.277916667	3.153314394	0.084715909	2.437935606	0.790681818	2.221439394	3.162727273	0
6061021130	0.913049242	0.640075758	0.978939394	0.009412879	0.800094697	1.741382576	0.056477273	0.376515152	0
6061021131	5.675965909	1.656666667	3.529829545	0.056477273	5.082954545	5.374753788	0.574185606	1.270738636	0
6061021203	4.744090909	9.497594697	5.864223485	0.094128788	2.183787879	1.967291667	5.148844697	14.04401515	0
6061021204	0.254147727	1.101306818	0.272973485	0	0.103541667	0.282386364	0.037651515	1.769621212	0
6061021304	1.280151515	1.534299242	1.346041667	0	0.103541667	0.884810606	1.195435606	2.729734848	0
6061021323	2.014356061	18.5057197	6.494886364	0.009412879	1.393106061	2.155549242	1.233087121	22.44971591	0
6061021324	4.42405303	8.782215909	6.13719697	0	2.72032197	3.765151515	2.202613636	12.02965909	0
6061021325	1.430757576	16.58549242	7.84092803	0.169431818	2.475587121	3.821628788	2.287329545	18.61867424	0
6061021326	0.047064394	9.610549242	1.590776515	0	0.009412879	0	0	11.23897727	0
6061021327	0.517708333	16.30310606	3.294507576	0	0.07530303	0.395340909	0.169431818	19.51289773	0
6061021328	0.658901515	18.59043561	4.414640152	0.056477273	1.440170455	4.367575758	1.026003788	17.02789773	0
6061021401	2.447348485	3.228617424	3.605132576	0.037651515	1.157784091	1.110719697	3.266268939	4.800568182	0
6061021403	3.831041667	4.452291667	4.960587121	0.037651515	6.052481061	3.774564394	3.200378788	2.485	0
6061021501	1.440170455	4.753503788	2.503825758	0.028238636	1.675492424	1.458996212	1.186022727	5.412405303	0
6061021502	3.03094697	4.800568182	3.247443182	0.065890152	0.809507576	1.214261364	1.204848485	10.3824053	0
6061021603	1.957878788	2.654431818	2.09907197	0.028238636	1.148371212	0.762443182	1.2425	4.988825758	0
6061021604	0.037651515	0.131780303	0.018825758	0	0	0	0.018825758	0.263560606	0
6061021801	0.169431818	1.383693182	0.395340909	0	0.018825758	0	0.047064394	2.522651515	0
6061021802	3.736912879	3.718087121	4.066363636	0.028238636	1.553125	1.47782197	1.722556818	9.695265152	0
6061021902	0.131780303	0.470643939	0.07530303	0	0	0	0.028238636	0.85657197	0
6061022400	0.338863636	9.384640152	2.24967803	0.028238636	0.978939394	4.395814394	0.536534091	6.316041667	0
6061022500	0.922462121	10.20356061	3.143901515	0.009412879	0.508295455	1.468409091	1.722556818	11.11660985	0
6061022600	1.223674242	4.395814394	2.588541667	0.018825758	1.86375	2.532064394	2.061420455	2.757973485	0
6061022800	1.176609848	9.196382576	2.692083333	0.037651515	6.965530303	3.567481061	0.922462121	1.816685606	0
6061022900	1.016590909	8.198617424	2.993295455	0.056477273	5.431231061	2.221439394	1.684905303	3.10625	0
6061023000	0.847159091	7.125549242	1.986117424	0.131780303	5.930113636	1.421344697	0.903636364	2.174375	0
6061023100	0.790681818	20.6800947	5.318276515	0.018825758	5.459469697	8.179791667	2.522651515	10.89070076	0
6061023200	0.555359848	12.87681818	3.238030303	0.009412879	5.497121212	3.915757576	1.063655303	6.259564394	0
6061023300	0.498882576	12.84857955	3.887518939	0	2.908579545	4.047537879	0.54594697	9.779981061	0
6061023400	2.164962121	7.360871212	6.494886364	1.609602273	4.649962121	4.875871212	2.277916667	5.054715909	0
6061023501	0.141193182	3.793390152	1.026003788	0	0	0	0.009412879	4.998238636	0
6061023502	0.611837121	15.841875	4.706439394	0.018825758	3.10625	2.324981061	1.647253788	14.41111742	0
6061023600	0.348276515	18.74104167	6.457234848	0	0	0.498882576	0.141193182	24.9817803	0
6061023700	0.244734848	14.88176136	4.97	0	0.291799242	0.705965909	0.131780303	19.07049242	0
6061023800	0.23532197	11.03189394	6.165435606	0	0.056477273	0.781268939	0.112954545	16.55725379	0
6061023900	1.044829545	5.845397727	1.873162879	0	1.204848485	3.369810606	0.376515152	3.972234848	0
6067000100	0.800094697	6.024242424	6.899640152	0	0.094128788	1.016590909	9.610549242	3.190965909	0
6067000200	3.708674242	4.320511364	8.424526515	0	0.197670455	0.941287879	13.51689394	2.277916667	0
6067000300	3.925170455	0.969526515	7.953882576	0.009412879	0.903636364	3.247443182	9.074015152	0.574185606	0
6067000400	3.256856061	1.120132576	3.303920455	0.018825758	1.280151515	4.395814394	3.426287879	0.225909091	0
6067000501	1.120132576	0.395340909	0.404753788	0.23532197	2.494412879	0.54594697	0.112954545	0.009412879	0
6067000502	1.091893939	0.38592803	0.790681818	0.009412879	1.16719697	1.233087121	0.865984848	0.112954545	0
6067000600	0.357689394	1.308390152	0.094128788	0.112954545	1.233087121	0.160018939	0.065890152	1.101306818	0
6067000700	0.084715909	0.310625	0.244734848	0.009412879	0.602424242	0.207083333	0.028238636	0	0
6067000800	0.150606061	0.630662879	0.310625	0	0.38592803	0.112954545	0.743617424	0.009412879	0
6067001102	0.668314394	0.169431818	0.414166667	0.028238636	1.393106061	0.291799242	0.094128788	0.009412879	0
6067001103	0.762443182	0.338863636	0.348276515	0.009412879	1.675492424	0.169431818	0.160018939	0.047064394	0
6067001201	1.016590909	0.320037879	0.630662879	0.009412879	1.78844697	0.555359848	0.442405303	0	0
6067001202	0.263560606	0.602424242	0.480056818	0	0.668314394	0.442405303	0.564772727	0.037651515	0
6067001300	0.536534091	0.423579545	0.23532197	0.112954545	5.581837121	0.272973485	0.037651515	0.037651515	0
6067001400	1.148371212	0.451818182	0.536534091	0.056477273	5.384166667	0.338863636	0.160018939	0	0
6067001500	8.528068182	0.913049242	3.200378788	0.282386364	6.730208333	6.240738636	2.645018939	1.204848485	0
6067001601	4.555833333	2.117897727	0.677727273	0.018825758	2.353219697	3.313333333	5.412405303	1.891988636	0
6067001602	4.866458333	0.329450758	1.289564394	0.009412879	2.089659091	4.471117424	3.463939394	1.110719697	0
6067001701	1.741382576	0.640075758	0.517708333	0	0.593011364	0.244734848	3.840454545	0.583598485	0
6067001702	3.34157197	2.437935606	1.515473485	0.009412879	1.760208333	1.562537879	7.718560606	1.891988636	0
6067001800	4.311098485	0.734204545	1.129545455	1.261325758	8.048011364	6.174848485	0.734204545	1.082481061	0
6067001900	2.437935606	0.997765152	0.865984848	0.150606061	5.807746212	1.346041667	0.197670455	0.404753788	0
6067002000	2.315568182	1.816685606	1.948465909	0.028238636	1.882575758	3.501590909	1.440170455	0.489469697	0
6067002100	1.609602273	0.818920455	1.891988636	0.037651515	1.920227273	2.221439394	1.666079545	0.103541667	0
6067002200	3.595719697	5.337102273	3.972234848	0.047064394	0.997765152	2.87092803	8.010359848	2.569715909	0
6067002300	3.322746212	2.56030303	7.596193182	0.037651515	2.673257576	2.805037879	8.848106061	0.677727273	0
6067002400	3.878106061	3.190965909	9.365814394	0.009412879	0.282386364	1.233087121	13.56395833	2.663844697	0
6067002500	2.776799242	0.997765152	0.809507576	0	1.468409091	4.649962121	0.310625	2.09907197	0
6067002600	4.151079545	0.310625	1.703731061	0.037651515	1.647253788	2.729734848	4.329924242	0.07530303	0
6067002700	3.746325758	0.800094697	3.134488636	0.084715909	4.094602273	1.920227273	3.520416667	0.931875	0
6067002800	1.675492424	0.743617424	0.865984848	0.489469697	2.042594697	5.026477273	2.842689394	0.658901515	0
6067002900	7.953882576	1.948465909	3.219204545	0.018825758	0.724791667	2.993295455	13.05566288	2.692083333	0
6067003001	1.421344697	2.635606061	3.002708333	0	0.705965909	1.280151515	5.638314394	0.583598485	0
6067003002	3.642784091	5.638314394	3.34157197	0	0.781268939	1.62842803	10.90952652	1.129545455	0
6067003101	3.021534091	0.771856061	7.464412879	0	0.348276515	8.641022727	1.195435606	1.402518939	0
6067003102	3.671022727	0.404753788	4.941761364	0	0.169431818	6.692556818	2.240265152	0.649488636	0
6067003202	4.358162879	0.423579545	5.704204545	0	0.630662879	3.369810606	6.937291667	0.480056818	0
6067003203	1.562537879	0.404753788	1.854337121	0	1.054242424	1.901401515	1.2425	0.508295455	0
6067003204	4.367575758	3.03094697	3.190965909	0.009412879	4.301685606	2.682670455	5.675965909	0.07530303	0
6067003300	4.11342803	3.134488636	8.509242424	0	0.23532197	0.809507576	7.558541667	8.217443182	0
6067003400	2.24967803	5.412405303	7.087897727	0.009412879	0.809507576	2.946231061	3.896931818	7.935056818	0
6067003501	3.65219697	0.291799242	1.891988636	0	0.734204545	1.148371212	7.06907197	1.16719697	0
6067003502	1.214261364	0.395340909	10.20356061	0	0.225909091	3.812215909	7.69032197	0.451818182	0
6067003600	1.854337121	1.807272727	1.063655303	0.018825758	2.155549242	0.649488636	4.169905303	1.647253788	0
6067003700	4.207556818	1.816685606	3.774564394	0.037651515	2.40969697	3.896931818	5.261799242	0.574185606	0
6067003800	0.527121212	8.913996212	6.193674242	0.009412879	0.188257576	4.42405303	9.196382576	2.212026515	0
6067003900	1.082481061	4.800568182	5.864223485	0	0.112954545	0.527121212	5.732443182	5.854810606	0
6067004005	3.18155303	3.783977273	1.468409091	0.018825758	1.402518939	1.054242424	4.772329545	4.028712121	0
6067004006	1.854337121	5.873636364	1.571950758	0	0.705965909	0.461231061	6.381931818	4.019299242	0
6067004008	5.233560606	0.884810606	0.753030303	0	0.922462121	2.908579545	5.054715909	2.070833333	0
6067004011	2.946231061	1.506060606	1.346041667	0.498882576	0.865984848	5.195909091	2.494412879	1.120132576	0
6067004012	3.266268939	1.120132576	1.995530303	0.150606061	2.532064394	1.713143939	1.910814394	3.736912879	0
6067004013	0.837746212	8.641022727	1.619015152	0	0.23532197	0.160018939	5.214734848	6.438409091	0
6067004014	0.517708333	3.567481061	0.527121212	0	0.451818182	1.00717803	2.268503788	1.298977273	0
6067004015	3.482765152	0.809507576	0.640075758	0.009412879	0.432992424	4.198143939	2.861515152	2.023768939	0
6067004016	1.703731061	1.929640152	0.527121212	0	0.065890152	1.411931818	2.136723485	2.645018939	0
6067004017	2.757973485	0.169431818	0.348276515	0.009412879	1.223674242	2.654431818	2.042594697	1.223674242	0
6067004018	1.609602273	0.131780303	0.216496212	0.009412879	0.555359848	1.383693182	0.913049242	1.101306818	0
6067004019	2.503825758	0.348276515	0.461231061	0.611837121	3.162727273	2.362632576	1.214261364	0.630662879	0
6067004020	0.423579545	0.301212121	0.065890152	0	0.263560606	0.865984848	0.122367424	0.009412879	0
6067004100	1.957878788	3.511003788	1.289564394	0.131780303	2.889753788	2.955643939	3.087424242	2.56030303	0
6067004201	0.593011364	10.48594697	3.849867424	0.009412879	0.922462121	4.649962121	8.509242424	1.327215909	0
6067004202	1.449583333	6.146609848	3.774564394	0.037651515	1.280151515	8.471590909	1.393106061	1.016590909	0
6067004203	2.070833333	2.475587121	3.793390152	0	1.026003788	3.755738636	2.061420455	2.635606061	0
6067004301	2.437935606	3.708674242	4.885284091	0.009412879	3.379223485	6.250151515	1.769621212	0.160018939	0
6067004302	1.553125	3.454526515	4.781742424	0.018825758	3.915757576	2.673257576	1.430757576	2.362632576	0
6067004401	1.571950758	3.746325758	2.663844697	0.122367424	2.315568182	4.913522727	2.814450758	1.016590909	0
6067004402	3.134488636	0.865984848	3.445113636	0	1.779034091	3.360397727	4.697026515	0.461231061	0
6067004501	1.308390152	2.315568182	2.212026515	0.018825758	1.675492424	2.946231061	2.268503788	0.263560606	0
6067004502	1.694318182	4.621723485	1.233087121	0.414166667	2.795625	2.692083333	2.183787879	1.383693182	0
6067004602	1.515473485	2.400284091	4.452291667	0.009412879	0.611837121	6.240738636	2.673257576	0.141193182	0
6067004603	1.440170455	0.225909091	2.983882576	0.009412879	0.555359848	2.852102273	2.108484848	0.263560606	0
6067004604	2.183787879	3.190965909	4.254621212	0.018825758	1.487234848	5.996003788	3.087424242	0.38592803	0
6067004701	0.903636364	2.212026515	1.750795455	0.028238636	0.828333333	0.395340909	3.934583333	0.07530303	0
6067004702	1.741382576	4.141666667	3.80280303	0	0.480056818	4.809981061	4.518181818	0.348276515	0
6067004801	3.463939394	0.997765152	3.680435606	0.094128788	5.224147727	1.656666667	4.179318182	0.338863636	0
6067004802	1.731969697	4.160492424	2.579128788	0.037651515	1.637840909	5.431231061	2.597954545	0.498882576	0

TractID	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6057000802	0.002001191	0.001812655	13.04820859	14.87393906	0.025879355	0.025511469	46.45258175	1983	1984	2/21/2020	0
6061020300	0.002493515	0.001129558	14.63233279	16.02380437	0.035424587	0.019447309	54.82271141	1973	1978	5/14/2020	0
6061020401	0.002177216	0.001024855	22.70990809	25.43324048	0.049282385	0.028615274	55	1971	1975	5/18/2020	0
6061020402	0.002392398	0.001274353	8.953554679	9.999447334	0.021406388	0.014083937	55	1977	1980	5/25/2020	0
6061020501	0.000425245	0.001232444	9.693912536	16.10315435	0.003843344	0.01913566	35.06511375	1980	1978	3/1/2020	0
6061020502	0.002375305	0.001155163	6.417655841	7.20778451	0.019159147	0.008626365	52.641147	1993	1997	5/22/2020	0
6061020601	0.003828214	0.001628742	6.091118857	7.624000164	0.025106078	0.012778896	55	1980	1983	4/7/2021	0
6061020604	0.003190206	0.001739945	7.593159103	9.914475586	0.024534192	0.017543906	55	1982	1984	5/15/2021	0
6061020605	0.002591844	0.0017629	9.815859741	12.85297854	0.02529486	0.021848118	54.97140765	1991	1993	5/10/2021	0.02496671
6061020606	0.002078692	0.001402749	9.332800469	12.78780201	0.017258713	0.018443442	54.99753005	1993	1994	4/10/2021	0.046937701
6061020607	0.002951955	0.001534335	9.071040582	9.888965509	0.024305757	0.014696637	55	1995	2002	11/16/2020	0
6061020608	0.000746456	0.000483816	5.405713201	5.109350846	0.003781759	0.002806867	55	2010	2015	1/29/2021	0
6061020710	0.002289776	0.001544761	8.589667796	14.76816082	0.019588466	0.024903152	54.9947679	1986	1986	5/27/2021	0
6061020711	0.001810639	0.001607552	17.12004711	23.84042815	0.033154069	0.03980084	55	1988	1990	8/1/2021	0
6061020712	0.002453253	0.000976288	14.90341132	16.53616014	0.035715667	0.017460978	55	1969	1970	7/25/2021	0
6061020713	0.002116833	0.001262439	16.86855948	21.13537695	0.0344125	0.029944814	55	1972	1978	7/12/2021	0
6061020714	0.002390567	0.001532579	11.70081961	16.76823188	0.029749893	0.028068756	55	1978	1983	7/11/2021	0.063411056
6061020715	0.002876443	0.001397487	18.29069515	20.63960082	0.053793956	0.028321348	55	1977	1978	5/2/2021	0
6061020717	0.001987772	0.00117331	15.68370888	19.23858142	0.037240328	0.028207522	55	1998	2003	5/4/2021	0.063905296
6061020805	0.002262091	0.001350791	22.07900511	20.4783281	0.049045953	0.028408278	55	1979	1983	7/1/2021	0
6061020806	0.001918529	0.001349021	17.24410264	21.06753216	0.034155145	0.029454194	55	1964	1967	10/25/2019	0
6061020901	0.002273132	0.001419412	32.58552864	31.70452031	0.07525635	0.045983838	55	1955	1971	7/26/2019	0
6061020908	0.002535557	0.001380524	20.30621818	28.75462037	0.05361613	0.041580862	54.99715603	1973	1981	5/19/2019	0.034935102
6061021003	0.003126389	0.001307487	17.67543952	18.48338766	0.046320412	0.025602945	55	1982	1987	5/15/2019	0.033955341
6061021034	0.001452275	0.001113352	16.95587785	26.03077849	0.024810189	0.029123714	55	1997	1998	2/18/2020	0
6061021037	0.002029625	0.001275166	13.8973027	19.42082413	0.030945107	0.025249327	55	1994	1996	8/25/2019	0
6061021038	0.001604117	0.001417498	18.99690108	27.3522574	0.032672352	0.038714404	55	1990	1991	4/21/2019	0
6061021039	0.002188833	0.00142986	6.570658497	9.665678418	0.013302703	0.013591761	55	1996	1996	4/26/2019	0
6061021040	0.001965323	0.00134958	5.823836048	8.682355972	0.011742784	0.011814433	55	1996	1996	5/15/2019	0
6061021043	0.001068199	0.001340712	11.72001049	19.64022651	0.014521675	0.027044003	55	2001	2003	5/8/2019	0
6061021044	0.00160291	0.001258098	21.11917191	30.8181437	0.032095233	0.037964052	55	1996	1996	4/29/2019	0
6061021045	0.002106484	0.001403542	17.40501358	25.1954958	0.037555075	0.03835709	55	1973	1983	3/13/2019	0
6061021046	0.001868023	0.001428156	19.35062247	29.46739158	0.035665209	0.041945227	55	1990	1991	3/29/2019	0
6061021047	0.001424216	0.00102261	19.48458424	29.93796819	0.0294916	0.030792622	55	2001	2002	3/25/2020	0
6061021048	0.002358099	0.001095278	25.94754444	31.27762533	0.074236341	0.034559157	55	1999	1999	5/16/2019	0
6061021103	0.002140832	0.001329398	21.82478359	21.73389335	0.050531084	0.032151155	55	1981	1991	10/20/2020	0.038373989
6061021106	0.003480212	0.001401353	9.468199025	12.05638502	0.030796423	0.017876822	55	1971	1967	8/17/2020	0
6061021108	0.002463015	0.001741663	14.64731346	20.50107994	0.044476924	0.043888571	55	1979	1989	6/27/2021	0.103846376
6061021109	0.001730217	0.00116443	11.42366497	12.78139116	0.017756357	0.015769042	55	1994	1997	7/28/2021	0
6061021122	0.001852205	0.001133505	7.688528508	11.10533382	0.013677922	0.013801189	55	1998	1998	5/13/2020	0
6061021123	0.002049072	0.001420567	11.91852905	18.79923578	0.02292938	0.027023679	55	1993	1992	5/4/2020	0
6061021128	0.001774528	0.001306507	17.2744497	23.77988656	0.026181483	0.03233631	55	1982	1982	11/16/2020	0
6061021129	0.002022599	0.001367141	15.11891018	23.65044036	0.027375559	0.033875282	55	1981	1980	1/24/2021	0
6061021130	0.002548936	0.00135301	17.7050239	28.73086764	0.042250521	0.038847595	55	1992	1993	7/17/2019	0
6061021131	0.002134999	0.001457713	21.18800762	32.72740338	0.041896735	0.048537256	55	1989	1990	10/18/2019	0
6061021203	0.002086855	0.001281085	12.87128365	14.7521393	0.029720232	0.019083659	54.21558342	1982	1988	4/25/2020	0.054898501
6061021204	0.001023234	0.001590398	8.982752713	10.95422365	0.011924108	0.015688425	43.48831481	1980	1981	3/10/2020	0
6061021304	0.001917539	0.001403304	11.79592509	12.41069379	0.022254357	0.017281822	42.80420579	2000	2004	6/5/2020	0
6061021323	0.001510648	0.000946191	8.019989399	10.06538961	0.013752697	0.011183208	55	2008	2009	2/8/2020	0
6061021324	0.001439928	0.001087957	9.998957288	16.55136041	0.014171182	0.020648646	55	2004	2003	11/17/2019	0
6061021325	0.001244047	0.001040306	7.992402175	13.80521189	0.010259765	0.014604755	55	2008	2004	5/6/2019	0
6061021326	0.001009402	0.000667715	5.15643456	4.925558449	0.005204806	0.003478574	55	2016	2016	4/19/2019	0
6061021327	0.000900245	0.000692507	5.709070613	5.382608894	0.004957309	0.004233476	55	2017	2016	3/28/2019	0
6061021328	0.001074646	0.000868829	8.041768697	12.04265345	0.010862697	0.012114722	54.72601311	2013	2013	4/30/2019	0
6061021401	0.002474631	0.001284797	17.40183603	16.27634515	0.049291805	0.022147005	45	1981	1989	7/9/2020	0
6061021403	0.001634746	0.001342316	20.79807161	29.14959874	0.034405851	0.040273473	45	1980	1983	7/23/2020	0.055192459
6061021501	0.002160625	0.001255519	15.88157509	17.55311465	0.047530611	0.023641565	54.86657976	1985	1988	4/13/2020	0
6061021502	0.002335174	0.001446913	12.26868441	11.67565489	0.029438658	0.018097023	55	1975	1981	4/26/2020	0
6061021603	0.002183476	0.001373202	13.50945296	14.93834007	0.036080201	0.020281399	55	1988	1989	4/21/2020	0
6061021604	0.003980862	0.001502636	4.562709702	5.516085306	0.018735933	0.008652482	55	1996	1995	1/31/2020	0
6061021801	0.003342102	0.001391817	5.057643852	6.902986344	0.017231832	0.010174153	55	1999	1999	2/20/2020	0
6061021802	0.002225632	0.00148427	13.84655679	14.16793285	0.032026617	0.022086968	55	1983	1985	4/15/2020	0.034828083
6061021902	0.003236013	0.001324485	5.17011982	4.631538962	0.016740214	0.006328657	55	2006	2006	3/15/2020	0
6061022400	0.001910803	0.0010013	11.31243529	17.17003233	0.020596082	0.018082738	55	2001	2002	7/16/2021	0
6061022500	0.001929858	0.000991558	6.197523233	10.12914166	0.013012802	0.011190525	54.97617786	2003	2004	6/25/2019	0
6061022600	0.002346324	0.001214565	15.95666634	23.85108431	0.036079917	0.028799125	55	1997	1998	11/3/2019	0
6061022800	0.001594046	0.000968453	26.61293208	34.05060597	0.038236777	0.032868476	55	2001	2001	12/14/2019	0
6061022900	0.001472393	0.001024422	22.48529763	29.69717676	0.03417536	0.030533974	55	2002	2000	10/25/2019	0
6061023000	0.001480607	0.001107442	20.67291946	33.38722688	0.032381082	0.038171742	55	2000	1998	6/11/2019	0
6061023100	0.001202618	0.000931455	14.8982531	21.49951949	0.0181371	0.020003671	55	2003	2003	3/31/2019	0
6061023200	0.001044116	0.000970324	13.32164308	25.19825268	0.014430974	0.025014679	55	2005	2004	6/6/2020	0
6061023300	0.001196563	0.000949855	11.87166252	18.29491116	0.013649204	0.017210589	54.97198912	2007	2007	7/18/2020	0
6061023400	0.001418354	0.001167976	15.56171791	24.80630166	0.02496368	0.031002995	50.96396564	2000	2002	2/2/2020	0
6061023501	0.002761876	0.000887227	5.218155999	5.145567203	0.014739674	0.004605666	55	2005	2007	7/28/2020	0
6061023502	0.001215034	0.000817542	10.23085461	14.46833039	0.013926532	0.014087918	54.5579815	2008	2008	6/13/2020	0
6061023600	0.001934659	0.000950943	5.231332772	7.153844376	0.010114308	0.006795848	55	2002	2002	8/16/2020	0
6061023700	0.002060908	0.000976449	7.238733049	8.286676952	0.015370626	0.008682202	50.10878177	2000	2000	8/5/2020	0
6061023800	0.001883254	0.000989453	5.803744284	7.864518525	0.010650488	0.007784061	45.73890739	2003	2002	8/13/2020	0
6061023900	0.00147235	0.001086452	11.16957533	19.78324885	0.016976372	0.021321592	47.37870503	2005	2004	6/27/2020	0
6067000100	0.005258241	0.001112951	12.59833956	14.43095138	0.064432803	0.016111961	44	1952	1954	4/3/2020	0
6067000200	0.004282228	0.001218508	12.34374716	15.56046864	0.053173113	0.019793523	38.41878307	1967	1973	4/2/2020	0
6067000300	0.004591013	0.001396332	13.8676425	21.26560797	0.051988376	0.030544866	19.4590369	1979	1982	7/13/2020	0.085067603
6067000400	0.003487787	0.001565261	16.16275003	29.46066306	0.056181403	0.046817355	9.739859089	1991	1997	2/1/2021	0
6067000501	0.002439961	0.001803965	28.13871486	43.12791514	0.06743336	0.07469597	44	1989	1994	7/23/2020	0
6067000502	0.004008638	0.001946557	19.26715087	32.79049612	0.065810511	0.054952896	18.62031417	1975	1987	7/23/2020	0
6067000600	0.00160913	0.001373315	19.36069165	26.81849374	0.035647673	0.050831807	44	1991	2001	7/23/2020	0
6067000700	0.001575896	0.001405401	22.00070693	42.34085227	0.034601119	0.060238211	32.80684037	1984	1991	9/7/2020	0
6067000800	0.003536098	0.001366223	21.72606554	30.90068704	0.068053227	0.042826443	28.88297205	1977	1957	8/5/2020	0.339682297
6067001102	0.001974056	0.002067075	25.12184251	43.19161751	0.04601106	0.079046328	37.6119029	1994	1996	7/25/2020	0.45499008
6067001103	0.001673948	0.001865014	24.36660989	42.63478361	0.040320214	0.074697166	39.42534062	1988	1991	7/24/2020	0.24108413
6067001201	0.003038418	0.001835106	24.33246908	39.94443189	0.068145115	0.070920868	32.99677845	1995	1998	7/27/2020	0.266679313
6067001202	0.002790951	0.001719888	20.12478909	33.12388993	0.050790663	0.049437465	21.074956	1989	1990	7/28/2020	0
6067001300	0.002271625	0.002246892	25.91065443	45.95854258	0.061318793	0.103354946	44	1989	1988	7/10/2020	0.111029606
6067001400	0.002251061	0.002096388	25.9031631	45.46846454	0.055159472	0.094253389	44	1991	1993	7/28/2020	0.125379231
6067001500	0.002359893	0.001774438	21.66053508	32.43636759	0.054270026	0.05764057	43.95487097	1991	1994	5/7/2020	0.062794321
6067001601	0.004838976	0.001800671	21.90380488	25.12507767	0.107510289	0.044999621	44	1966	1975	7/20/2020	0
6067001602	0.002321536	0.001975365	18.61318233	26.18679091	0.046745607	0.050565818	44	1992	1992	4/1/2020	0
6067001701	0.005350506	0.001833052	13.03438149	16.5242698	0.070332385	0.026653043	44	1964	1977	1/17/2021	0
6067001702	0.004455209	0.002012575	17.64701203	19.01114277	0.071989848	0.034549028	44	1970	1976	8/6/2020	0.064169431
6067001800	0.003638797	0.00212707	25.91125309	35.68737828	0.100497086	0.076981634	44	1988	1990	7/6/2020	0
6067001900	0.003113685	0.001864324	22.8646658	40.66976769	0.066588426	0.079635006	39.41443323	1988	1993	7/31/2020	0.204771576
6067002000	0.005744088	0.001461015	20.59014374	31.85878166	0.103075251	0.049427771	19.61204138	1991	1990	7/24/2020	0
6067002100	0.00484104	0.001674234	19.73662131	33.76034183	0.095611527	0.05878611	31.40673788	1977	1990	7/23/2020	0.098749616
6067002200	0.003697028	0.00115742	16.0675102	17.8916447	0.056566524	0.019922314	43.96166447	1970	1972	11/16/2020	0.065278694
6067002300	0.004803646	0.001446759	15.07593985	22.09650486	0.057475175	0.030634097	26.30570221	1982	1981	12/13/2020	0.133606834
6067002400	0.006053366	0.001312268	13.64531187	14.10825307	0.081569855	0.019550734	41.26006545	1961	1974	2/5/2021	0.333946427
6067002500	0.002671603	0.001779258	15.87220544	24.03729316	0.044844431	0.047286965	43.93305096	1998	1998	2/12/2021	0.246306513
6067002600	0.003812509	0.001797746	20.47538401	25.94407519	0.070204045	0.046494643	34.67649947	1985	1992	2/7/2021	0
6067002700	0.003234838	0.001656629	24.67715505	30.98238864	0.080842834	0.051578667	44	1988	1995	8/5/2020	0.179906768
6067002800	0.005367291	0.002220161	28.73598062	29.61741628	0.135818652	0.067242668	44	1955	1963	4/26/2020	0.115327942
6067002900	0.0048114	0.001798116	14.76206393	16.05917215	0.061492396	0.028751929	44	1965	1971	10/22/2020	0
6067003001	0.00636353	0.001335788	13.0799009	20.48379566	0.078110772	0.029114569	44	1958	1968	3/9/2021	0
6067003002	0.003771833	0.001514744	15.07465972	19.5601813	0.050174595	0.027968843	44	1967	1977	3/9/2021	0
6067003101	0.007473129	0.001316033	19.04537913	22.77465055	0.137219503	0.03024285	44	1954	1955	6/14/2021	0.211929534
6067003102	0.00564911	0.001402619	15.83566231	22.20039447	0.08988057	0.03143104	44	1952	1952	5/6/2021	0.106668652
6067003202	0.006040245	0.001505888	14.63176073	20.45339046	0.0851536	0.031688445	44	1954	1958	6/29/2021	0.286511617
6067003203	0.002709882	0.001535672	25.22973698	26.28404669	0.061926127	0.041280634	44	1981	1982	7/13/2021	0
6067003204	0.004099925	0.001421475	19.00972009	28.83503868	0.075603453	0.041879897	44	1971	1969	7/8/2021	0
6067003300	0.005299012	0.001379451	9.484456998	10.70139869	0.048438945	0.015365577	44	1955	1962	3/23/2021	0
6067003400	0.008263991	0.001193363	7.586488836	14.56267922	0.066170677	0.018052298	44	1961	1959	5/2/2021	0.327452837
6067003501	0.007002737	0.001961816	13.87566576	17.99233728	0.093508774	0.036855719	44	1949	1961	3/16/2021	0
6067003502	0.006575375	0.001306199	15.5043736	17.58714794	0.104697992	0.023479343	44	1950	1958	5/28/2021	0.094165225
6067003600	0.005154795	0.001894153	16.59488087	22.9154667	0.083283587	0.038580984	44	1953	1965	3/23/2021	0.113722351
6067003700	0.002302879	0.001533721	25.25978122	26.09476947	0.055135034	0.040287707	44	1963	1972	3/10/2021	0
6067003800	0.008028747	0.001086521	13.85900249	18.18140606	0.106081274	0.020106068	44	1957	1958	2/25/2021	0
6067003900	0.00428803	0.001161016	8.844809245	12.31441264	0.035242467	0.014721018	44	1958	1958	3/16/2021	0
6067004005	0.005271598	0.001496897	11.69218224	19.61982395	0.06392265	0.02975313	44	1974	1976	7/12/2021	0.064391745
6067004006	0.003362092	0.00125106	11.35888612	17.56878572	0.039891273	0.022409745	44	1969	1970	7/8/2021	0.06557957
6067004008	0.003457605	0.00180711	16.19538606	22.98014191	0.059702128	0.041882631	44	1982	1985	5/5/2021	0
6067004011	0.002901002	0.001784802	17.37395148	24.95582762	0.052663423	0.04701085	44	1990	1992	3/18/2019	0
6067004012	0.003229365	0.001836668	12.76185876	23.43803786	0.046287827	0.041899534	44	1986	1990	5/24/2019	0
6067004013	0.004968154	0.001003555	9.271523815	12.82864005	0.044897698	0.013817078	44	1964	1965	4/9/2020	0.130756042
6067004014	0.004247306	0.000979269	11.39931974	21.56689579	0.047397244	0.02178996	44	1966	1965	6/14/2021	0.306048543
6067004015	0.003371102	0.002049025	12.99298124	21.76481151	0.044697751	0.045660449	44	1979	1983	7/16/2021	0
6067004016	0.003070669	0.001752869	9.46272252	15.48632793	0.02951411	0.027073021	44	1976	1978	7/8/2021	0
6067004017	0.002791016	0.002035742	17.97639101	25.82938972	0.047876197	0.052392289	44	1984	1985	11/29/2020	0
6067004018	0.002922718	0.002087003	14.9070845	22.50183101	0.043373962	0.046595995	44	1987	1990	8/21/2021	0
6067004019	0.002880913	0.002132541	22.91014653	33.97847233	0.069757589	0.072295404	44	1984	1987	7/27/2019	0
6067004020	0.002213514	0.001740417	21.11119246	30.79955419	0.042652554	0.057090074	44	1993	1981	6/26/2019	0
6067004100	0.005296261	0.001714947	15.38080717	25.4932115	0.07530686	0.047879285	44	1965	1973	6/8/2021	0.071648173
6067004201	0.006568849	0.001010588	17.51036399	22.02294205	0.112182005	0.022627622	44	1959	1960	3/6/2019	0
6067004202	0.005516655	0.001175899	20.5045761	28.19493657	0.111122636	0.034490045	44	1967	1967	3/8/2019	0
6067004203	0.00434542	0.001367566	14.65863336	20.06549012	0.067496846	0.028272069	44	1969	1970	3/9/2019	0
6067004301	0.004173113	0.001259521	22.12299133	31.22129344	0.091169093	0.040465529	44	1972	1976	3/12/2019	0.189338588
6067004302	0.004034557	0.001258099	15.43378394	29.0605911	0.054275059	0.037954948	44	1983	1984	3/13/2019	0
6067004401	0.003813754	0.001504463	23.21528773	27.8393131	0.072743675	0.045157571	44	1970	1976	5/10/2021	0
6067004402	0.00357487	0.001613194	24.23606582	26.91437751	0.078685124	0.044444699	44	1961	1975	4/28/2021	0
6067004501	0.002686835	0.001388154	22.32320533	30.06312208	0.060852559	0.043975113	44	1945	1957	6/12/2021	0
6067004502	0.003897998	0.001398652	18.44613101	31.0065811	0.068840376	0.051501095	44	1973	1976	6/2/2021	0
6067004602	0.004619068	0.001362377	20.28446375	25.66784878	0.080741878	0.033804491	44	1958	1957	5/25/2021	0.089657889
6067004603	0.009299334	0.001536362	19.15076046	25.13797825	0.152088844	0.040127234	44	1946	1953	6/7/2021	0
6067004604	0.005694864	0.001329263	18.90573275	27.66152354	0.100063111	0.037250911	44	1957	1959	6/27/2021	0.171215519
6067004701	0.005620006	0.00130815	17.53161905	20.68051871	0.080068174	0.030356172	44	1968	1966	5/17/2021	0.121352144
6067004702	0.005500038	0.001234947	15.40510951	22.39948028	0.080017227	0.028361129	44	1961	1960	7/3/2021	0.095281934
6067004801	0.004927176	0.001647167	22.56491016	30.81315664	0.098704303	0.055286624	44	1972	1980	7/10/2021	0
6067004802	0.004891626	0.001328539	16.94139506	28.29467156	0.081733465	0.040057944	44	1966	1968	6/17/2021	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6051023900	Placer	Lincoln		995648	0	0	0	0.047064396	**0**	0.4518818182	3.638565016	3.32514225	0	0	4	0	1	3	0	0	0	2 Medium	7636
6067000100	Sacramento	Sacramento	95816; 95825; 95819		0.358905669	0.161673027	1.004935873	0.000378816	0.282386374	**0**	13.04625	0.000378816	0.614041053	0	0	5	0	0	0	0	0	0	0	0
6067000200	Sacramento	Sacramento		995819	0.058823997	1.246734971	1.411779932	0.008249526	0.342045472	**1.330423997**	9.638781979	1.017764906	2.221456077	13	0	0	0.029166667	0	0	0	0	0	0
6067000300	Sacramento	Sacramento	95816; 95819		0	0.34027041	1.083304746	0.234695433	0.357689407	**1.60106212**	5.177083333	0.302843811	0.412331436	0	0	0	0.084844845	0	0	0	0	0 Low	5358
6067000400	Sacramento	Sacramento	95811; 95816		0.107417694	0.118018654	0.859341553	2.83718835	2.990579649	**3.720379633**	0.790681818	2.1782447	2.745455509	0	0	0	0	0	0	0	0	0	0	0
6067000501	Sacramento	Sacramento	95811; 95814		0	0.312397749	2.499672654	0.037381105	0.122367429	**0.501143351**	0.2911799242	0.004374805	0.232187019	5	0	0	0.003030303	0	0	0	0	0	0	0
6067000502	Sacramento	Sacramento	95811; 95814		0	0.595966342	1.467349658	0.531626073	0.338863648	**1.963068245**	0.790681818	0.495455171	0.283957578	0	0	0	0	1	0	0	0	0 Low	5358
6067000600	Sacramento	Sacramento		95814	0.389143064	0.469181438	0.778286128	0.180674392	0.009412879	**0.426070461**	0.442405303	0.871852902	1.193882167	0	0	0	0	7	0	0	0	0	0	0
6067000700	Sacramento; West Sacramento	95814; 95605; 95691			2.284651291	0	1.142325646	0.486592962	0.301212132	**0.292562284**	0.301212121	0.122451812	0.108562011	0	0	1	0.023484848	0	0	0	0	0 Unknown;Medium	DataNotReadilyAvailable;92
6067000800	Sacramento; West Sacramento	95811; 95814; 95818; 95691			0	1.019046989	1.60963844	0.517090577	0.414166881	**0.530860092**	0.781268939	0.18204301	0.04471175	0	0	0	0	1	0	0	0	0 Medium;Low	148555;5358
6067001102	Sacramento	Sacramento	95811; 95814; 95816		1.118274279	0.45499008	2.795685698	0	0.141193187	**0.252116682**	0.188257576	0.009861767	0.097267667	0	0	0	0.00530303	0	1	0	0	0 Low	5358
6067001103	Sacramento	Sacramento	95811; 95814		1.44867745	0	4.828924832	0.77587396	0.489469714	**0.762113245**	0.342876515	0.544357649	0.27375922	0	0	0	0	0	0	0	0	0	0	0
6067001201	Sacramento	Sacramento	95811; 95814; 95816		0.712993668	0	1.78248417	0.01949969	0.112954549	**0.350524799**	0.395340909	0.193827165	0.357694	0	0	0	0	0	0	0	0	0	0	0
6067001202	Sacramento	Sacramento	95811; 95814		0	0.28972563	2.400817549	0.039722104	0.084715912	**0.481098992**	0.395340909	0	0.064321853	0	0	0	0	3	0	0	0	0	0	0
6067001300	Sacramento	Sacramento	95811; 95816		0	0.111029606	3.153883421	0.214253053	0.254147736	**0.431373461**	0	0.217926191	0.136888583	0	0	0	0	1	0	0	0	0	0	0
6067001400	Sacramento	Sacramento	95811; 95816		0.338331552	0.501516925	3.044883967	0	0.197670462	**0.132781369**	0.432992424	0.002035477	0.27611247	0	0	0	0	0	0	0	0	0	0	0
6067001500	Sacramento	Sacramento	95816; 95819		0.05938295	0.376765925	2.197169161	0.367337639	0.884816638	**2.291689028**	1.986117424	0.435178326	0.9687527	0	0	0	0.028030303	5	0	0	0	0	0	0
6067001601	Sacramento	Sacramento	95817; 95820; 95819; 95820		0.540053006	0.592852573	1.131557301	0.167733705	0.696553055	**2.202926955**	4.433465909	0.106194158	0.625543739	0	0	0	0	12	0	0	0	0	0	0
6067001602	Sacramento	Sacramento		95819	0	0.21945715	1.79604643	0.216802309	0.753030303	**1.342374535**	0.19.0068506	0.231214313	0.718834726	2	0	0	0.030681818	2	0	0	0	0	0	0
6067001701	Sacramento	Sacramento	95817; 95820; 95819; 95820		0.94348269	1.867240387	1.698268842	0.697460914	1.063655341	**1.358451412**	2.917992424	0.887723194	1.829255588	0	0	0	0	15	0	0	0	0 Medium	148555
6067001702	Sacramento	Sacramento	95816; 95817; 95819; 95820		0.308601516	1.347558054	3.703218195	2.761450327	3.416875122	**4.866136278**	7.935056818	2.468555564	3.595137211	0	0	0	0.018939394	22	0	0	0	0	0	0
6067001800	Sacramento	Sacramento	95816; 95817; 95820		0.062199118	0.762596077	3.731947091	2.227769684	2.522976594	**5.508295473**	1.986117424	2.240992708	0.676007732	10	0	0	0.002272727	10	0	0	0	0	0	0
6067001900	Sacramento	Sacramento	95811; 95816; 95817; 95818		0.387723023	0	1.680133098	0.430189658	0.272973495	**1.614546696**	0.564772727	0.641347782	0.667537642	0	0	0	0	8	0	0	0	0 Medium	852
6067002000	Sacramento	Sacramento	95811; 95816; 95818		0.684511644	1.362433568	1.642827945	3.727106408	2.767386463	**4.408744646**	1.967291667	3.195616567	2.242247511	0	0	0	0.041287879	6	0	0	0	0	0	0
6067002100	Sacramento; West Sacramento	95811; 95814; 95818; 95691			0	0.888746545	1.829355075	0.659141182	1.140139644	**4.455652336**	1.654242424	2.315432136	2.02065043	1	1	0	0	14	0	0	0 Low;Medium	5358;148555
6067002200	Sacramento; West Sacramento	95818; 95822; 95691			0.007752626	0.652786944	1.016289389	1.370327885	1.242500044	**3.734688235**	8.575132576	3.701879737	4.108766655	0	0	0	0	14	0	0	0	0 Low	5358
6067002300	Sacramento	Sacramento		95818	0.199691886	0.534427335	0.931895466	1.618437228	2.372045539	**4.597576667**	0.593011364	3.712938204	2.190874495	0	0	0	0	4	0	0	0	0	0	0
6067002400	Sacramento	Sacramento	95818; 95822		0.224838228	0.834860667	0.955566214	0.033215753	0.960653277	**10.66994458**	7.991534091	4.144428353	0.022727273	0	0	0	0	3	0	0	0	0 Medium;Low	148555;5358
6067002500	Sacramento	Sacramento	95817; 95818; 95820; 95822		0	0.123153256	0.421362894	0.096187678	0.047064396	**0.091352178**	0.216496212	2.36281378	2.756435146	0	0	0	0	1	0	0	0	0	0	0
6067002600	Sacramento	Sacramento	95817; 95818		0	0.441743245	1.810199625	0.039515298	0.122367429	**1.396725808**	1.063655303	0.100188625	0.199866425	0	0	0	0	4	0	0	0	0 Low	5358
6067002700	Sacramento	Sacramento	95817; 95818; 95820		0.190900423	0.648766921	2.577155705	0.648445398	0.188253582	**1.904625409**	1.135454545	0.014590269	0.330338789	0	0	0	0	2	0	0	0	0	0	0
6067002800	Sacramento	Sacramento	95817; 95820		0.281793627	3.921150019	3.005798689	1.090327578	1.82609855	**4.940299039**	5.139431818	1.127133365	1.771986582	0	0	0	0.016666667	17	0	0	0	0 Medium	852
6067002900	Sacramento	Sacramento	95817; 95826; 95820		0.616457106	0.982567341	2.106228445	3.178379646	4.320511518	**5.371793328**	11.83198864	2.419672128	4.059037149	0	0	0	0	14	0	0	0	0	0	0
6067003001	Sacramento	Sacramento	95826; 95820		0.487321416	0.847144844	1.461964248	0.766973128	1.082481099	**2.075845689**	5.440643939	0.79761441	1.14524802	0	0	0	0	8	0	0	0	0	0	0
6067003002	Sacramento	Sacramento		95820	0.277025191	0.530453395	2.014943137	3.231441179	2.930378902	**4.144951421**	7.746799242	2.990722692	4.875925528	0	0	0	0	9	0	0	0	0	0	0
6067003101	Sacramento	Sacramento	95826; 95824; 95820			0.259112333	0.741753369	1.12282011	0	0.357689407	**0.061490799**	0.110306818	0.063654661	0	0	0	0	1	0	0	0	0	0	0
6067003102	Sacramento	Sacramento	95824; 95820			0.307633457	0.53334326	0.615266915	0.131640575	0.329450769	**0.652010568**	0.849828545	0.219381011	0	0	0	0	5	0	0	0	0 Medium	148555
6067003202	Sacramento	Sacramento	95828; 95824; 95820			0.261450551	0.191007745	0.697201417	0	0.268882594	**0.602384451**	0.744564394	0.080921491	0	0	0	0	6	0	0	0	0	0	0
6067003203	Sacramento	Sacramento	95828; 95824			0.21078591	0	0.84314364	0.94219469	1.054242462	**0.856486623**	2.193200758	0.851302462	2	0	0	0	2	0	0	0	0	0	0
6067003204	Sacramento	Sacramento	95824; 95820			0	0.320609096	0.780000587	0.823816536	0.997765187	**0.744115686**	0.711382576	0.789624052	0	0	0	0	4	0	0	0	0	0	0
6067003300	Sacramento	Sacramento		95822	0.05925046	0.576298257	1.066509275	1.529348567	1.007178066	**1.975629091**	4.207556818	0.384539448	0.756176412	0	0	0	0.004734848	14	0	0	0	0 Medium	122345
6067003400	Sacramento	Sacramento	95831; 95822			0.192572924	0.818632092	0.320954873	0	0.395340923	**0.209061363**	14.08166667	0	0	0	0	0	0	0	0	0	0	0	0
6067003501	Sacramento	Sacramento	95818; 95820; 95822			0.593497522	1.362348769	1.483743806	0.046503419	0.53653411	**2.101898507**	6.946704545	0.002424179	0	0	0	0	7	0	1	1	0	0 Medium	148555
6067003502	Sacramento	Sacramento	95824; 95820; 95822			0.245915798	0.094165225	0.901694924	0	0.272973495	**0.060258339**	10.00236742	0.00205965	0	0	0	0	1	0	0	0	0	0	0
6067003600	Sacramento	Sacramento	95824; 95818; 95820; 95822			0.807440344	0.682334108	1.730229309	0.889634022	1.40251899	**3.743110881**	6.13719697	0.890971404	0	0	0	0	7	0	0	0	0	0	0
6067003700	Sacramento	Sacramento	95817; 95824; 95820			0.244971728	0.844179243	1.46983037	2.173552246	3.172140265	**5.326059178**	6.720795455	2.009987004	0	0	0	0.01344697	13	0	1	1	0	0 Medium	148555
6067003800	Sacramento	Sacramento		95822	0.437185469	0.425207865	0.624550967	0	0	0.348279528	**0**	15.52183712	0.046471421	1	0	0	0	4	0	0	0	0	0	0
6067003900	Sacramento; West Sacramento	95831; 95818; 95822; 95691			0.081720043	0.200813396	0.572040304	0.016611815	0.150606066	**0.066682511**	11.17308712	0.019232508	0.257288667	0	0	0	0	3	0	0	0	0	0	0
6067004005	Sacramento; West Sacramento	95831; 95691			0.088309296	0.450742215	1.059711551	1.261552903	0.978939429	**4.971505813**	9.761155303	1.35718972	0.932513592	0	0	0	0	0	0	0	0	0	0	0
6067004006	Sacramento; West Sacramento	95831; 95822; 95691			0.172181629	0.06557767	0.516544887	0.0058712	0.112954549	**3.378073103**	10.96602379	0.278446752	0.367033686	0	0	0	0	3	0	0	0	0 Medium	148555
6067004008	Clarksburg; Sacramento	95612; 95831			0.139395499	0.137395499	1.997601404	0.002691398	1.056477275	**10.95669381**	4.988825758	0.004209234	0.147469706	0	0	0	0	1	0	0	0	0	0	0
6067004011	Sacramento	Sacramento	95831		0	0.175512353	0.82194241	0.008910927	0.141193187	**0.14415437**	0.301212121	0.069221348	0.549091667	0	0	0	0.004356061	1	0	0	0	0	0	0
6067004012	Sacramento	Clarksburg; Sacramento	95612; 95831; 95832			0.078877461	1.192547051	0	0.075303033	**2.458291403**	1.129545455	0.32227737	0.316904019	0	0	0	0.005681818	1	0	0	0	0	0	0
6067004013	Sacramento	Sacramento	95831; 95832; 95822		0.497204671	0.457464147	0.662939562	0	0.122367429	**0.123389968**	11.6249053	0.004545442	0.18982852	0	0	0	0	1	0	0	0	0	0	0
6067004014	Sacramento	Sacramento	95831; 95822			0	0	0	0.047064396	**0.356228367**	4.772329545	0	0.056478	0	0	0	0	3	0	0	0	0	0	0
6067004015	Sacramento	Sacramento		95831	0	0.078313814	1.658318931	0.772346613	0.593011365	**9.241194917**	7.078797727	0.448884982	0.792052917	0	0	0	0	2	0	0	0	0	0	0
6067004018	Clarksburg; Sacramento; West Sacr	95612; 95831; 95691			0.159274519	0	0.796372596	0.007152703	0.112954549	**3.168129079**	4.565246212	0.344903673	0.159817706	0	0	0	0	4	0	0	0	0	0	0
6067004017	Sacramento	Sacramento		95831	0.140153109	0.122854735	1.541684198	0.012620118	0.018825758	**3.775156953**	2.795625	0.07296564	0.020394833	0	0	0	0	3	0	0	0	0	0	0
6067004018	Sacramento	Sacramento		95831	0.252943052	0.177985997	1.517658312	1.00777885	0.64007578	**4.707344232**	2.023768939	1.024095097	0.676166853	0	0	0	0	2	0	0	0	0	0	0
6067004019	Sacramento	Sacramento		95831	0.270665147	0.507304323	4.6599772	0	0.037651516	**3.142625994**	2.080248212	0.066480807	0.062753019	0	0	0	0	5	0	0	0	0	0	0
6067004020	Sacramento	Sacramento		95831	0	0	0.786933752	0	0.009412879	**0.227972462**	0.348276515	0.308427228	0.018826	0	0	0	0	1	0	0	0	0	0	0
6067004100	Sacramento	Sacramento	95824; 95822; 95823			0.778603147	0.85977808	1.384183772	0.20697106	0.451818198	**2.242433268**	7.69907197	0.307145626	0	0	0	0	8	0	0	0	0	0	0
6067004201	Sacramento	Sacramento	95832; 95822			0.678239782	0.453170287	0.001893913	0.282386374	**0.240261041**	14.74998106	0.07526707	0.329455	0	0	0	0	0	0	0	0	0	0	0	0
6067004202	Sacramento	Sacramento	95832; 95822			0.082035578	0.572640557	1.312569241	0	0.263560615	**1.087341393**	10.33534091	0.602409676	0	0	0	0	0	0	0	0	0	0	0	0
6067004203	Sacramento	Sacramento	95832; 95822; 95823			0	1.072181472	0.947283199	0.087095085	0.310625011	**0.836433205**	7.031420455	0.48701056	0	0	0	0	4	0	0	0	0 Medium;Medium	148555;148555
6067004301	Sacramento	Sacramento	95832; 95822			0	0.473346469	0.344022261	0.825386594	0.317709352	**0**	7.304393939	0.250913684	0	0	0	0	0	0	0	0	0	0	0	0
6067004302	Sacramento	Sacramento	95832; 95822; 95823			0	0.193471056	0.480706095	0.008458137	0.075303033	**0.002987282**	5.148844697	0	0	0	0	0	1	0	0	0	0	0	0	0
6067004401	Sacramento	Sacramento	95824; 95820			0.090567823	0.738242054	1.992492109	2.471649497	3.454526639	**1.870290524**	6.617253788	2.32331448	0	0	0	0	0	0	0	0	0	0	0	0
6067004402	Sacramento	Sacramento	95824; 95820			0	1.567312897	2.609986435	1.637468201	1.741382638	**4.02145084**	6.221912879	1.767219998	0	0	0	0	12	0	0	0	0 Medium	148555
6067004501	Sacramento	Sacramento	95824; 95820; 95822; 95823			0.140153257	0	1.263378311	0.013314408	0.282386374	**3.778841523**	5.741856061	0.048719221	0	0	0	0	12	0	0	0	0	0	0	0
6067004502	Sacramento	Sacramento	95824; 95822; 95823			0	0.077118551	2.650381993	2.14577216	2.390871298	**2.516722188**	6.184261364	2.022599259	0	0	0	0	8	0	0	0	0	0	0	0
6067004602	Sacramento	Sacramento	95824; 95820; 95823			0.511734376	0.717263109	0.409387501	0.538695249	0.480056835	**0.176908886**	8.876344697	0.550310548	0	0	0	0	4	0	0	0	0	0	0	0
6067004603	Sacramento	Sacramento	95824; 95820			0.172181543	1.326628073	1.377453144	0.037365165	0.225909099	**1.508895635**	5.233569066	0.000378794	3	0	0	0.00530303	3	0	0	0	0	0	0	0
6067004604	Sacramento	Sacramento	95824; 95823			0.546669479	0.599254315	1.002227378	0.038086763	0.357689407	**0.678764937**	8.753977273	0.008792376	0	0	0	0	7	0	0	0	0	0	0	0
6067004701	Sacramento	Sacramento	95828; 95823			0.572187122	0.364056432	0.572187122	0	0.169431824	**0.384990405**	4.621723485	0	0	0	0	0	4	0	0	0	0.026704545	0	0	0
6067004702	Sacramento	Sacramento	95824; 95823			0.293199788	0.288645801	0.875990364	0.008619807	0.150606066	**0.279621148**	9.685852273	0.005285574	0	0	0	0.150608	2	0	0	0	0	0	0	0
6067004801	Sacramento	Sacramento	95828; 95824; 95823			0.430803149	0.147426948	0.603124408	0.075298227	0.828333363	**3.765888279**	6.428996212	0.828780429	0	0	0	0.1195451	0.133901515	0.184659091	1	0	0	0	0	0
6067004802	Sacramento	Sacramento	95828; 95823			0.393102965	0.382948255	0.982757411	0.102045275	0.338863648	**1.993476107**	8.31157197	0.061090189	0	0	0	0	1	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6057000802	Nevada	Grass Valley; Nevada City	95945; 95959	52;6		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020300	Placer	Auburn		95603 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020401	Placer	Auburn		95603 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020402	Placer	Auburn; Cool; Pilot Hill	95603; 95614; 95664	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020501	Placer	Auburn; Newcastle; Penryn	95602; 95603; 95658; 95663	Unknown;Unknown;Unknown;59;Unknown;6;Unknown;1;8;Unknown;9;8;8		0	0	6.769704545	0	7.127766394	0.000556055 n/a		GD.STAT.FTAP.04035_LOZANOSNEWCASTLE_FarmTap;GD.STAT.FTAP.04919_10001OPHIRRD,NEWCASTLE_FarmTap;GD.STAT.FTAP_n/a
6061020502	Placer	Auburn; Newcastle; Pilot Hill	95603; 95658; 95664	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020601	Placer	Folsom; Granite Bay; Loomis; Newca	95630; 95746; 95650; 95658; 95664	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020604	Placer	Granite Bay; Loomis; Roseville	95746; 95650; 95661	31		0	0	0.07575	0	6.58090309	0.00019807 n/a		GD.STAT.DIST.00957_BARTONRD&DELORODR_DistrictRegulatorStation
6061020605	Placer	Folsom; Granite Bay; Orangevale; Ro	95630; 95746; 95662; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020606	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020607	Placer	Granite Bay; Loomis; Rocklin; Rosev	95746; 95650; 95677; 95661	N/A		0	0	2.38357197	0	6.625	0.000103745 n/a		n/a
6061020608	Placer	Granite Bay; Loomis; Newcastle; Per	95746; 95650; 95658; 95663	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020710	Placer	Granite Bay; Orangevale; Roseville	95746; 95662; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020711	Placer	Roseville		95661 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020712	Placer	Roseville	95678; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020713	Placer	Roseville	95678; 95681	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020714	Placer	Citrus Heights; Roseville	95610; 95678; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020715	Placer	Citrus Heights; Roseville	95610; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020717	Placer	Granite Bay; Roseville	95746; 95678; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020805	Placer	Citrus Heights; Roseville	95621; 95678; 95661	8		0	0	0.564962121	0	10.74686557	0.00225632 n/a		GD.STAT.DIST.00952_MELODYLANE_DistrictRegulatorStation
6061020806	Placer	Roseville	95678; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020901	Placer	Roseville	95678; 95747	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061020908	Placer	Antelope; Roseville	95843; 95678; 95747	14		0	0	2.743382576	0	16.96969619	0.000474786 n/a		GD.STAT.DIST.00946_PFEROAD_DistrictRegulatorStation;GT.STAT.MISC.BASELINERD_BaselineRdRegStation_RegStation
6061021003	Placer	Rocklin; Roseville	95677; 95678; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021034	Placer	Roseville		95678 10		0	0	0.003861742	0	4.344715547	0.000603114 n/a		GD.STAT.DIST.00951_INDUSTRIALAVEUNDERBLUEOAKS_DistrictRegulatorStation
6061021037	Placer	Roseville	95678; 95747	N/A		0	0	0.815367424	0	10.59401291	0.000260501 n/a		n/a
6061021038	Placer	Roseville	95678; 95747	Unknown		0	0	1.798505082	0	11.68094923	0.000943577 n/a		GD.STAT.DIST.01343_COUNTRYCLUB&BADOVINAC_DistrictRegulatorStation
6061021039	Placer	Roseville		95747 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021040	Placer	Roseville		95747 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021043	Placer	Roseville	95678; 95747	N/A		0	0	1.888166667	0	16	0.000189697 n/a		GD.STAT.FTAP.00913_FOOTHILLSROSEVILLE_FarmTap;GD.STAT.FTAP.05244_9100FOOTHILLSBLVD,ROSEVILLE_FarmTap
6061021044	Placer	Roseville		95747 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021045	Placer	Roseville	95678; 95747	17		0	0	0.689857955	0	4.496471468	0.000268903 n/a		GD.STAT.DIST.00947_VALLEJOAVE&GROVEST_DistrictRegulatorStation
6061021046	Placer	Roseville	95678; 95747	Unknown;25		0	0	0.739505682	0	6.539683744	0.000243618 n/a		GD.STAT.DIST.00949_DIAMONDKMHP_DistrictRegulatorStation;GD.STAT.DIST.00950_DIAMONDOAKS_DistrictRegulatorStation
6061021047	Placer	Roseville		95747 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021048	Placer	Roseville		95747 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021103	Placer	Loomis; Rocklin	95650; 95677	N/A		0	0	2.512481061	0	9.323579723	0.002461649 n/a		n/a
6061021106	Placer	Rocklin	95765; 95677	N/A		0	0	2.005009848	0	10.72032885	0.000452155 n/a		n/a
6061021108	Placer	Rocklin; Roseville	95677; 95678; 95661	N/A		0	0	0.05380303	0	6.625	0.000641474 n/a		n/a
6061021109	Placer	Granite Bay; Loomis; Rocklin; Rosev	95746; 95650; 95677; 95678; 95661	41		0	0	0.864511364	0	6.625	0.000876135 n/a		GD.STAT.DIST.00956_SIERRACOLLEGE_DistrictRegulatorStation
6061021122	Placer	Lincoln; Rocklin	95648; 95765	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021123	Placer	Lincoln; Loomis; Penryn; Rocklin	95648; 95650; 95663; 95765; 95677	N/A		0	0	1.637744318	0	10.68950582	0.000548319 n/a		n/a
6061021128	Placer	Rocklin; Roseville	95765; 95677; 95678	N/A		0	0	0.111717803	0	12.75	0.003634509 n/a		n/a
6061021129	Placer	Rocklin; Roseville	95677; 95678	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021130	Placer	Rocklin		95765 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021131	Placer	Rocklin	95765; 95677	35		0	0	1.299549242	0	10.44033497	0.001259256 n/a		GD.STAT.DIST.00954_STANFORDRANCH&SUNSETBLVD_DistrictRegulatorStation;GT.STAT.MISC.SUNSETVLOT_SunsetBoulevardPkgL n/a
6061021203	Placer	Loomis; Penryn; Rocklin	95650; 95663; 95677	8;17;59		0	0	4.085454545	0	7.667951655	0.001789808 n/a		GD.STAT.FTAP.04052_3003RIPPEYRD_FarmTap;GD.STAT.FTAP.04053_3072TAYLORRD_FarmTap;GD.STAT.FTAP.05579_3141TAYLORI n/a
6061021204	Placer	Lincoln; Loomis; Newcastle; Penryn	95648; 95650; 95658; 95663	5;Unknown		0	0	0.727420455	0	6.579447209	0.000631678 n/a		GD.STAT.FTAP.04918_2415TAYLORRD,PENRYN_FarmTap;GD.STAT.HPRS.00628_ENGLISHCOLONY&TAYLOR_HighPressureRegulator n/a
6061021304	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658; 95681; 95692	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021323	Placer	Lincoln; Rocklin	95648; 95765	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021324	Placer	Lincoln; Rocklin	95648; 95765	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021325	Placer	Roseville		95747 8		0	0	2.359700758	0	10.71381294	0.000294829 n/a		GD.STAT.DIST.01484_WESTBROOKBLVD&YOUNGTOWNAVE_DistrictRegulatorStation;GT.STAT.LVCR.0000000254.METR_PleasantGr n/a
6061021326	Placer	Roseville		95747 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021327	Placer	Antelope; Elverta; Pleasant Grove; R	95843; 95626; 95668; 95747; 95836	N/A		0	0	8.310643939	0	25.9282005	0.000369703 n/a		GT.STAT.MISC.BREWERROAD_BrewerRoadValveLot_ValveLot;GT.STAT.MISC.BASLNRDPLS_BaselineRoadPressureLimitingStation_Pr n/a
6061021328	Placer	Lincoln; Pleasant Grove; Rio Osc; Ro	95648; 95668; 95674; 95765; 95678; 95747; 95681	11;Unknown		0	0	0.481762879	11	13.40204468	0.000249136 n/a		GD.STAT.FTAP.05166_4884DOVIRD_FarmTap;GD.STAT.FTAP.06066_6355HWY65_FarmTap;GD.STAT.FTAP.06065_3805HWY65_Farm n/a
6061021401	Placer	Lincoln		95648 N/A		0	0	0.76088447	0	4.560132496	8.76E-05 n/a		GT.STAT.LVCR.0000000599.METR_GLADDINGMCBEANADIVISIONOFPACIFICCOASTBUILDI_LVCMeterStation
6061021403	Placer	Lincoln		95648 N/A		0	0	0.658882955	0	6.604817096	0.000609493 n/a		n/a
6061021501	Placer	Auburn; Newcastle	95602; 95603; 95658	35		0	0	2.587814394	0	9.036191127	0.000651524 n/a		GD.STAT.FTAP.04025_STONEHOUSEAUBURN_FarmTap;GD.STAT.FTAP.04023_PenstockTrl&StoneHouseRd_FarmTap;GD.STAT.FTAP.I n/a
6061021502	Placer	Auburn; Cool; Foresthill	95603; 95614; 95631	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021603	Placer	Auburn	95602; 95603	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021604	Placer	Auburn; Grass Valley; Lincoln; Newc	95602; 95603; 95949; 95648; 95658	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021801	Placer	Applegate; Auburn; Meadow Vista	95703; 95602; 95603; 95722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021802	Placer	Applegate; Auburn; Foresthill	95703; 95602; 95603; 95631	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061021902	Placer	Applegate; Auburn; Colfax; Grass Va	95703; 95602; 95603; 95713; 95949; 95722	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061022401	Placer	Granite Bay; Rocklin; Roseville	95746; 95677; 95678; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061022500	Placer	Antelope; Roseville	95843; 95747	N/A		0	0	1.183723485	0	24	0.00190099 n/a		n/a
6061022600	Placer	Roseville		95678 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061022800	Placer	Rocklin; Roseville	95765; 95677; 95678	N/A		0	0	0.157876894	0	12.75	0.001493165 n/a		n/a
6061022900	Placer	Rocklin; Roseville	95765; 95677; 95678	N/A		0	0	1.648617424	0	12.70528493	0.001792966 n/a		n/a
6061023000	Placer	Rocklin; Roseville	95765; 95678	N/A		0	0	1.619484848	0	9.266577534	0.000478474 n/a		n/a
6061023100	Placer	Rocklin; Roseville	95765; 95678; 95747	N/A		0	0	2.397600379	0	12.74140456	0.000921895 n/a		GT.STAT.MISC.TURKEYRNCH__RegStation
6061023200	Placer	Lincoln; Rocklin	95648; 95765	16		0	0	3.109130682	0	11.93684474	0.000793903 n/a		GD.STAT.DIST.01002_FERRARIRANCHRD_DistrictRegulatorStation;GT.STAT.LVCR.0000000190.METR_UNITEDAUBURNINDIANCASIN n/a
6061023300	Placer	Lincoln		95648 N/A		0	0	1.353626894	0	15.99812485	0.000678536 n/a		n/a
6061023400	Placer	Lincoln		95648 35;Unknown		0	1	4.014801136	1	12.19601604	0.001141888 n/a		GD.STAT.DIST.00961_SUNHAVENREG_DistrictRegulatorStation;GD.STAT.DIST.00960_8TH&HST_DistrictRegulatorStation;GT.STAT.LV n/a
6061023501	Placer	Lincoln; Loomis	95648; 95650	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061023502	Placer	Lincoln; Rocklin	95648; 95765	17		0	0	1.211056818	0	8.488946935	0.000474252 n/a		GD.STAT.DIST.00962_12BRIDGESPKWYW/OLINCOLNPKWY_DistrictRegulatorStation
6061023600	Placer	Lincoln		95648 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061023700	Placer	Lincoln		95648 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061023800	Placer	Lincoln		95648 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6061023900	Placer	Lincoln		95648	26	0	0	1.108215909	0	14.91753266	0.004650639 n/a		GD.STAT.FTAP.05994_2055&2091NICOLAUSRD_FarmTap;GD.STAT.FTAP.06006_2005NICOLAUSRD_FarmTap;GD.STAT.DIST.00959_Fn/a
6067000100	Sacramento	Sacramento	95816; 95825; 95819	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067000200	Sacramento	Sacramento		95819 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067000300	Sacramento	Sacramento	95816; 95819	20		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067000400	Sacramento	Sacramento	95811; 95816	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067000501	Sacramento	Sacramento	95811; 95814	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067000502	Sacramento	Sacramento	95811; 95814	20		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067000600	Sacramento	Sacramento		95814 N/A		0	0	0.773231061	0	12.75	0.002409565 n/a		n/a
6067000700	Sacramento	Sacramento; West Sacramento	95814; 95605; 95691	26;24		0	0	0.5869375	0	12.01217865	0.001829388 n/a		GD.STAT.DIST.01083_ISt&3rdSt_DistrictRegulatorStation
6067000800	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	18;6		0	0	0.879229167	0	10.16461373	0.002539886 n/a		GD.STAT.DIST.01084_3RD&PST_DistrictRegulatorStation;GT.STAT.LVCR.0000000550.METR_CALIFORNIADEPARTMENTOFGENERALS n/a
6067001102	Sacramento	Sacramento	95811; 95814; 95816	68		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001103	Sacramento	Sacramento	95811; 95814	N/A		0	0	0.034375	0	12.75	0.004323743 n/a		n/a
6067001201	Sacramento	Sacramento	95811; 95814; 95816	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001202	Sacramento	Sacramento	95811; 95814	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001300	Sacramento	Sacramento	95811; 95816	N/A		0	0	0.484962121	0	4.481945052	0.0080719 n/a		GT.STAT.LVCR.0000000534.METR_SACRAMENTOREGIONALTRANSITDISTRICT_LVCMeterStation
6067001400	Sacramento	Sacramento	95811; 95816	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001500	Sacramento	Sacramento	95816; 95819	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001601	Sacramento	Sacramento	95817; 95820; 95819; 95820	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001602	Sacramento	Sacramento		95819 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067001701	Sacramento	Sacramento	95817; 95820; 95819; 95820	Unknown		0	0	0.646837121	0	8.343292683	0.001001988 n/a		GD.STAT.DIST.01070_StSt&61stSt_DistrictRegulatorStation
6067001702	Sacramento	Sacramento	95816; 95817; 95819; 95820	N/A		0	0	1.243702652	0	6.570680892	0.006702846 n/a		GT.STAT.LVCR.0000000541.METR_UNIVERSITYOFCALIFORNIADAVISMEDICALCENTER_LVCMeterStation;GT.STAT.LVCR.0000000542 n/a
6067001800	Sacramento	Sacramento	95816; 95817; 95820	N/A		0	0	0.462217803	0	6.625	0.003454115 n/a		n/a
6067001900	Sacramento	Sacramento	95811; 95816; 95817; 95818	N/A		0	0	1.250172348	0	5.825401914	0.001993558 n/a		n/a
6067002000	Sacramento	Sacramento	95811; 95816; 95818	N/A		0	0	0.717704545	0	7.226929552	0.003816392 n/a		n/a
6067002100	Sacramento	Sacramento; West Sacramento	95811; 95814; 95818; 95691	Unknown;Unknown		0	0	3.250806818	0	13.93165024	0.003402774 n/a		GD.STAT.DIST.01090_SACRAMENTOGASLOADCENTER_DistrictRegulatorStation;GT.STAT.MISC.SACGASLDCR_Sacramento_RegStati n/a
6067002200	Sacramento	Sacramento; West Sacramento	95818; 95822; 95691	61		0	0	1.949043561	0	24.00002429	0.007345297 n/a		n/a
6067002300	Sacramento	Sacramento		95818 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067002400	Sacramento	Sacramento	95818; 95822	61;20		0	0	0.517482955	0	22.77778601	0.007585793 n/a		GD.STAT.DIST.01053_SUTTERVILLERD&LANDPARKDR_DistrictRegulatorStation
6067002500	Sacramento	Sacramento	95817; 95818; 95820; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067002600	Sacramento	Sacramento	95817; 95818	76		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067002700	Sacramento	Sacramento	95817; 95818; 95820	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067002800	Sacramento	Sacramento	95817; 95820	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067002900	Sacramento	Sacramento	95817; 95826; 95820	N/A		0	0	0.788066288	0	16	0.002160983 n/a		n/a
6067003001	Sacramento	Sacramento	95826; 95820	N/A		0	0	0.011992424	0	16	0.00313602 n/a		n/a
6067003002	Sacramento	Sacramento		95820 N/A		0	0	1.209092803	0	15.99850603	0.002529089 n/a		n/a
6067003101	Sacramento	Sacramento	95826; 95824; 95820	N/A		0	0	1.224140152	0	10.21005004	0.001305399 n/a		n/a
6067003102	Sacramento	Sacramento	95824; 95820	28		0	0	0.809873106	0	10.71119505	0.000757085 n/a		GD.STAT.DIST.01051_FRUITRIDGE&55TH_DistrictRegulatorStation
6067003202	Sacramento	Sacramento	95828; 95824; 95820	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067003203	Sacramento	Sacramento	95828; 95824	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067003204	Sacramento	Sacramento	95824; 95820	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067003300	Sacramento	Sacramento		95822 N/A		0	0	0.700929924	0	23.90299818	0.004317706 n/a		n/a
6067003400	Sacramento	Sacramento	95831; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067003501	Sacramento	Sacramento	95818; 95820; 95822	62		0	0	1.270085227	1	22.72659539	0.003094674 n/a		GD.STAT.DIST.01006_24thSt&22ndAve_DistrictRegulatorStation;GT.STAT.MISC.20TH24THRG_24th&20thAveStation_RegStation
6067003502	Sacramento	Sacramento	95824; 95820; 95822	N/A		0	0	0.498278409	0	24	0.001868311 n/a		n/a
6067003600	Sacramento	Sacramento	95824; 95818; 95820; 95822	N/A		0	0	0.97361553	0	13.43180711	0.010072993 n/a		n/a
6067003700	Sacramento	Sacramento	95817; 95824; 95820	28		0	0	1.306948864	0	12.12040644	0.004984375 n/a		GD.STAT.DIST.01067_14THAVE&MLKJRBLVD_DistrictRegulatorStation;GT.STAT.MISC.20THMARTIN_20th&MartinLutherKingRegStation n/a
6067003800	Sacramento	Sacramento		95822 N/A		0	0	0.99032197	0	24	0.001868311 n/a		n/a
6067003900	Sacramento	Sacramento; West Sacramento	95831; 95818; 95822; 95691	N/A		0	0	1.736537879	0	9.539242653	0.001816604 n/a		n/a
6067004005	Sacramento	Sacramento; West Sacramento	95831; 95691	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004006	Sacramento	Sacramento; West Sacramento	95831; 95822; 95691	6		0	0	0.141085227	0	8.617214034	0.001157707 n/a		GD.STAT.DIST.01050_43RD&Riverside_DistrictRegulatorStation
6067004008	Sacramento	Clarksburg; Sacramento	95612; 95831	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004011	Sacramento	Sacramento		95831 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004012	Sacramento	Clarksburg; Sacramento	95612; 95831; 95832	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004013	Sacramento	Sacramento	95831; 95832; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004014	Sacramento	Sacramento	95831; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004015	Sacramento	Sacramento		95831 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004016	Sacramento	Clarksburg; Sacramento; West Sacr	95612; 95831; 95691	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004017	Sacramento	Sacramento		95831 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004018	Sacramento	Sacramento		95831 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004019	Sacramento	Sacramento		95831 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004020	Sacramento	Sacramento		95831 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004100	Sacramento	Sacramento	95824; 95822; 95823	N/A		0	0	1.785998106	3	19.15993492	0.002252085 n/a		n/a
6067004201	Sacramento	Sacramento	95832; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004202	Sacramento	Sacramento	95832; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004203	Sacramento	Sacramento	95832; 95822; 95823	8;2		0	0	1.342806818	0	17.06194429	0.001266533 n/a		GD.STAT.DIST.01055_MEADOWVIEW&DETROIT_DistrictRegulatorStation;GD.STAT.DIST.11193_FLORINRD&WOODBINEAVE_DistrictR n/a
6067004301	Sacramento	Sacramento	95832; 95822	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004302	Sacramento	Sacramento	95832; 95822; 95823	N/A		0	0	0.584992424	0	19.62952431	0.001707686 n/a		n/a
6067004401	Sacramento	Sacramento	95824; 95820	N/A		0	0	1.090034091	0	13.78809609	0.00308789 n/a		n/a
6067004402	Sacramento	Sacramento	95824; 95820	70		0	0	2.134420455	0	13.66021747	0.008968126 n/a		n/a
6067004501	Sacramento	Sacramento	95824; 95820; 95822; 95823	N/A		0	0	0.335859848	0	6.567629445	0.000350829 n/a		GT.STAT.LVCR.0000000113_SacramentoMuniUtilLVCRegSta_LVCRRegStation;GT.STAT.LVCR.0000000113_47thAve_FarmTap;GT.STA n/a
6067004502	Sacramento	Sacramento	95824; 95822; 95823	N/A		0	0	0.437863636	0	9.020672104	0.010492878 n/a		n/a
6067004602	Sacramento	Sacramento	95824; 95820; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004603	Sacramento	Sacramento	95824; 95820	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004604	Sacramento	Sacramento	95824; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004701	Sacramento	Sacramento	95828; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004702	Sacramento	Sacramento	95824; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004801	Sacramento	Sacramento	95828; 95824; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6067004802	Sacramento	Sacramento	95828; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost
6067004904	Sacramento	Sacramento	95823	P01;P04	SacramentoDivision	Yes	Yes	1686	0	204	2702	REDACTED	17.22%	1	Sacramento	$3,087,759
6067004906	Sacramento	Sacramento	95832; 95823	P01;P04	SacramentoDivision	Yes	Yes	678	0	67	970	REDACTED	-8.27%	2	Sacramento	$3,087,759
6067004907	Sacramento	Sacramento	95823	P01	N/A	No	No	322	0	59	618	REDACTED	-0.12%	1	Sacramento	$3,087,759
6067004908	Sacramento	Sacramento	95822; 95823	P01	SacramentoDivision	Yes	Yes	1096	0	122	1892	REDACTED	25.68%	1	Sacramento	$3,087,759
6067004909	Sacramento	Sacramento	95823	P01;P04	SacramentoDivision	Yes	Yes	655	0	80	1136	REDACTED	10.82%	2	Sacramento	$3,087,759
6067004910	Sacramento	Sacramento	95823	P01;P04	SacramentoDivision	Yes	No	717	0	90	1347	REDACTED	-4.21%	2	Sacramento	$3,087,759
6067005002	Sacramento	Sacramento	95828; 95823	P01;P04	SacramentoDivision	Yes	Yes	1284	0	183	2338	REDACTED	14.71%	2	Sacramento	$3,087,759
6067005003	Sacramento	Sacramento	95828; 95823	P01	N/A	Yes	Yes	1228	0	144	1532	REDACTED	29.72%	1	Sacramento	$3,087,759
6067005004	Sacramento	Sacramento	95828	P01	N/A	No	No	722	0	87	984	REDACTED	14.99%	1	Sacramento	$3,087,759
6067005101	Sacramento	Sacramento	95828	P01	SacramentoDivision	Yes	No	1057	2	139	REDACTED	REDACTED	0.22%	1	Sacramento	$3,087,759
6067005102	Sacramento	Sacramento	95828	P01;P04	SacramentoDivision	Yes	Yes	962	0	133	2180	REDACTED	53.80%	2	Sacramento	$3,087,759
6067005201	Sacramento	Sacramento	95826; 95825; 95864; 95819	P01	SacramentoDivision	Yes	Yes	156	1	44	REDACTED	REDACTED	16.41%	1	Sacramento	$3,087,759
6067005202	Sacramento	Sacramento	95826; 95864	P01	N/A	No	No	1011	0	101	1099	REDACTED	18.89%	1	Sacramento	$3,087,759
6067005204	Sacramento	Sacramento	95826	P01	SacramentoDivision	Yes	Yes	1610	1	177	REDACTED	REDACTED	7.33%	2	Sacramento	$3,087,759
6067005205	Sacramento	Sacramento	95826; 95828; 95819; 95820	P01;P27;P81	SacramentoDivision	Yes	Yes	444	4	109	REDACTED	REDACTED	8.76%	1	Sacramento	$3,087,759
6067005301	Sacramento	Sacramento; West Sacramento	95811; 95814; 95815; 95816; 95833; 95819; 95605	P01;P05	SacramentoDivision	Yes	Yes	560	4	129	REDACTED	REDACTED	0.41%	3	Sacramento	$3,087,759
6067005402	Sacramento	Sacramento	95815; 95825; 95819	P01;P05	N/A	Yes	Yes	201	1	70	REDACTED	REDACTED	14.98%	2	Sacramento	$3,087,759
6067005403	Sacramento	Sacramento	95826; 95825; 95864; 95819	P05	N/A	Yes	No	561	0	79	996	REDACTED	22.14%	1	Sacramento	$3,087,759
6067005404	Sacramento	Sacramento	95826; 95827; 95825; 95864	P01;P05	N/A	No	No	1696	0	271	4291	REDACTED	16.61%	1	Sacramento	$3,087,759
6067005502	Sacramento	Sacramento	95815; 95825; 95821	P05;P19	SacramentoDivision	Yes	Yes	1255	0	181	3078	REDACTED	8.91%	2	Sacramento	$3,087,759
6067005505	Sacramento	Sacramento	95825; 95864; 95821	P05	SacramentoDivision	Yes	Yes	1011	0	157	2542	REDACTED	23.16%	1	Sacramento	$3,087,759
6067005506	Sacramento	Sacramento	95815; 95825; 95864	P01;P05;P78	N/A	Yes	Yes	400	0	72	1950	REDACTED	14.86%	1	Sacramento	$3,087,759
6067005508	Sacramento	Sacramento	95825; 95864	P05	N/A	No	No	307	0	76	2385	REDACTED	17.56%	1	Sacramento	$3,087,759
6067005509	Sacramento	Sacramento	95825	P05	N/A	No	No	159	0	48	1117	REDACTED	9.22%	1	Sacramento	$3,087,759
6067005510	Sacramento	Sacramento	95825; 95864	P05	N/A	No	No	387	0	72	1443	REDACTED	5.59%	1	Sacramento	$3,087,759
6067005601	Sacramento	Sacramento	95825; 95864; 95821	P05	SacramentoDivision	Yes	Yes	1377	0	187	4696	REDACTED	35.25%	1	Sacramento	$3,087,759
6067005605	Sacramento	Sacramento	95825; 95864	P05	N/A	Yes	Yes	915	0	112	1742	REDACTED	11.45%	1	Sacramento	$3,087,759
6067005606	Sacramento	Sacramento	95825; 95864	P05	N/A	No	No	1476	0	186	2339	REDACTED	15.22%	1	Sacramento	$3,087,759
6067005701	Sacramento	Sacramento	95825; 95864; 95821	P05	SacramentoDivision	Yes	Yes	1310	0	172	2391	REDACTED	13.33%	1	Sacramento	$3,087,759
6067005702	Sacramento	Sacramento	95864	P05	N/A	Yes	Yes	1882	0	185	3293	REDACTED	15.02%	1	Sacramento	$3,087,759
6067005801	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	P05	SacramentoDivision	Yes	Yes	2042	0	214	3033	REDACTED	17.17%	1	Sacramento	$3,087,759
6067005803	Sacramento	Carmichael; Sacramento	95608; 95826; 95827; 95864	P05	N/A	Yes	Yes	1460	0	224	3401	REDACTED	18.04%	1	Sacramento	$3,087,759
6067005804	Sacramento	Carmichael; Sacramento	95608; 95827; 95864	P05	N/A	No	No	978	0	133	1872	REDACTED	17.27%	1	Sacramento	$3,087,759
6067005901	Sacramento	Carmichael; Sacramento	95608; 95841; 95821	P05	N/A	No	No	1982	0	273	3223	REDACTED	20.38%	1	Sacramento	$3,087,759
6067005903	Sacramento	Carmichael; Sacramento	95608; 95821	P05	N/A	Yes	Yes	401	0	73	1103	REDACTED	-7.08%	1	Sacramento	$3,087,759
6067005904	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	P05	SacramentoDivision	Yes	Yes	1580	0	208	2344	REDACTED	13.07%	1	Sacramento	$3,087,759
6067006002	Sacramento	Sacramento	95825; 95864; 95821	P05	SacramentoDivision	Yes	Yes	1268	0	157	2795	REDACTED	9.91%	1	Sacramento	$3,087,759
6067006003	Sacramento	Sacramento	95821	P05	N/A	No	No	936	0	140	1702	REDACTED	8.99%	1	Sacramento	$3,087,759
6067006004	Sacramento	Sacramento	95821	P05	N/A	No	No	877	0	125	1331	REDACTED	14.23%	1	Sacramento	$3,087,759
6067006101	Sacramento	Sacramento	95821	P05	SacramentoDivision	Yes	Yes	1253	0	170	2693	REDACTED	15.24%	1	Sacramento	$3,087,759
6067006102	Sacramento	Sacramento	95825; 95821	P05	Trans_Definition=Distributio	Yes	Yes	707	0	125	1927	REDACTED	15.56%	1	Sacramento	$3,087,759
6067006202	Sacramento	Sacramento	95815; 95825; 95821	P05	SacramentoDivision	Yes	Yes	967	0	118	1218	REDACTED	10.53%	1	Sacramento	$3,087,759
6067006203	Sacramento	Sacramento	95821	P05	SacramentoDivision	Yes	Yes	523	0	103	1140	REDACTED	14.76%	1	Sacramento	$3,087,759
6067006204	Sacramento	Sacramento	95825; 95821	P05	SacramentoDivision	Yes	Yes	838	0	147	1646	REDACTED	8.97%	1	Sacramento	$3,087,759
6067006300	Sacramento	Sacramento	95838; 95815; 95821	P05	SacramentoDivision	Yes	Yes	1492	0	214	2344	REDACTED	26.43%	1	Sacramento	$3,087,759
6067006400	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95838; 95821	P01;P05;P19	SacramentoDivision	Yes	Yes	1617	0	192	2308	REDACTED	11.07%	1	Sacramento	$3,087,759
6067006501	Sacramento	Sacramento	95838	P05;P19	SacramentoDivision	Yes	Yes	1101	0	125	1541	REDACTED	28.59%	1	Sacramento	$3,087,759
6067006502	Sacramento	Sacramento	95838	P05;P28	SacramentoDivision	Yes	Yes	755	0	91	874	REDACTED	26.70%	1	Sacramento	$3,087,759
6067006600	Sacramento	Sacramento	95838; 95815	P05	SacramentoDivision	Yes	Yes	1683	0	215	1894	REDACTED	9.55%	1	Sacramento	$3,087,759
6067006703	Sacramento	Sacramento	95834; 95838	P05;P19	N/A	No	No	1118	1	149	REDACTED	REDACTED	78.70%	1	Sacramento	$3,087,759
6067006704	Sacramento	Sacramento	95838	P05	N/A	No	No	567	0	74	979	REDACTED	13.19%	1	Sacramento	$3,087,759
6067006705	Sacramento	Sacramento	95834; 95838; 95815; 95833	P05	N/A	No	No	994	0	124	1409	REDACTED	19.54%	1	Sacramento	$3,087,759
6067006706	Sacramento	Sacramento	95838; 95815	P01;P05;P19	N/A	No	No	958	0	130	1049	REDACTED	27.71%	1	Sacramento	$3,087,759
6067006801	Sacramento	Sacramento	95838; 95815	P05	SacramentoDivision	Yes	Yes	459	0	46	629	REDACTED	17.41%	1	Sacramento	$3,087,759
6067006802	Sacramento	Sacramento	95815	P05	SacramentoDivision	Yes	Yes	420	0	65	1029	REDACTED	5.04%	1	Sacramento	$3,087,759
6067006803	Sacramento	Sacramento	95838; 95815; 95833	P05	SacramentoDivision	Yes	Yes	716	0	79	816	REDACTED	11.01%	1	Sacramento	$3,087,759
6067006901	Sacramento	Sacramento	95811; 95815; 95816; 95833; 95819	P01;P05	SacramentoDivision	Yes	Yes	565	0	104	1663	REDACTED	8.24%	1	Sacramento	$3,087,759
6067006902	Sacramento	Sacramento	95815	P05;P06	SacramentoDivision	Yes	Yes	943	0	175	1410	REDACTED	17.61%	1	Sacramento	$3,087,759
6067007001	Sacramento	Sacramento	95834; 95838; 95815; 95833	P01;P05;P19	SacramentoDivision	Yes	Yes	984	0	106	1723	REDACTED	17.83%	3	Sacramento	$3,087,759
6067007007	Sacramento	Sacramento	95834; 95811; 95815; 95833	P05;P19	SacramentoDivision	Yes	Yes	1388	0	127	1966	REDACTED	13.80%	2	Sacramento	$3,087,759
6067007010	Sacramento	Sacramento; West Sacramento	95811; 95833; 95605	P01;P06;P19	SacramentoDivision	Yes	No	461	0	92	2571	REDACTED	24.13%	2	Sacramento	$3,087,759
6067007011	Sacramento	Sacramento	95834; 95833	P05;P19	SacramentoDivision	Yes	No	989	0	115	1864	REDACTED	13.47%	1	Sacramento	$3,087,759
6067007012	Sacramento	Sacramento	95834; 95833	P19	N/A	Yes	Yes	858	0	84	832	REDACTED	13.31%	1	Sacramento	$3,087,759
6067007013	Sacramento	Sacramento	95834; 95833	P19	SacramentoDivision	Yes	Yes	725	0	77	650	REDACTED	12.97%	1	Sacramento	$3,087,759
6067007016	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	P19	SacramentoDivision	Yes	No	1421	0	148	2233	REDACTED	19.69%	1	Sacramento	$3,087,759
6067007017	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	P19	SacramentoDivision	Yes	Yes	996	0	88	1232	REDACTED	22.94%	3	Sacramento	$3,087,759
6067007019	Sacramento	Sacramento	95834; 95835	P04;P05;P06;P14;P1	SacramentoDivision	Yes	Yes	977	2	202	REDACTED	REDACTED	58.30%	2	Sacramento	$3,087,759
6067007020	Sacramento	Sacramento; West Sacramento	95833; 95605	P05;P19	SacramentoDivision	Yes	Yes	1311	0	170	1848	REDACTED	20.49%	2	Sacramento	$3,087,759
6067007021	Sacramento	Sacramento	95834; 95833	P04;P05;P19	SacramentoDivision	Yes	Yes	1464	0	151	1309	REDACTED	17.33%	1	Sacramento	$3,087,759
6067007022	Sacramento	Sacramento	95834; 95833	P19	SacramentoDivision	Yes	Yes	237	0	20	423	REDACTED	16.06%	1	Sacramento	$3,087,759
6067007023	Sacramento	Sacramento	95833	P19	SacramentoDivision	Yes	Yes	1167	0	110	1291	REDACTED	6.90%	1	Sacramento	$3,087,759
6067007024	Sacramento	Sacramento	95833	P04;P11;P19	SacramentoDivision	Yes	No	528	0	61	741	REDACTED	7.42%	1	Sacramento	$3,087,759
6067007025	Sacramento	Sacramento	95834; 95835	P19	SacramentoDivision	Yes	Yes	650	0	73	1556	REDACTED	28.97%	1	Sacramento	$3,087,759
6067007026	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	P13;P14;P19	SacramentoDivision	Yes	Yes	1952	0	230	1810	REDACTED	163.72%	1	Sacramento	$3,087,759
6067007027	Sacramento	Sacramento	95834; 95835	P05;P06;P19	N/A	No	No	350	0	69	1825	REDACTED	10.00%	1	Sacramento	$3,087,759
6067007028	Sacramento	Sacramento	95834; 95833	P18;P19	N/A	No	No	1387	0	147	2085	REDACTED	34.24%	1	Sacramento	$3,087,759
6067007101	Sacramento	Elverta; Rio Linda; Sacramento; Wes	95626; 95673; 95835; 95836; 95837; 95691	P01;P05;P15;P19;P7	N/A	No	No	175	1	76	REDACTED	REDACTED	-2.13%	2	Sacramento; Sierra	$3,087,759
6067007103	Sacramento	Sacramento	95834; 95835	P05;P19	N/A	No	No	736	0	84	2102	REDACTED	19.29%	1	Sacramento	$3,087,759
6067007105	Sacramento	Rio Linda; Sacramento	95673; 95835	P01;P19	N/A	No	No	2096	0	165	2549	REDACTED	19.44%	1	Sacramento	$3,087,759
6067007106	Sacramento	Rio Linda; Sacramento	95673; 95834; 95835; 95838	P05;P1P19	N/A	No	No	1724	1	169	REDACTED	REDACTED	18.66%	2	Sacramento	$3,087,759
6067007107	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	H07;P05;P19	SacramentoDivision	Yes	Yes	1131	0	128	1653	REDACTED	22.23%	2	Sacramento	$3,087,759
6067007108	Sacramento	Sacramento	95834; 95835; 95836	P01;P04;P19	N/A	No	No	1840	0	179	1960	REDACTED	42.86%	1	Sacramento	$3,087,759
6067007109	Sacramento	Sacramento	95835; 95836	P19	N/A	No	No	1509	0	148	2037	REDACTED	25.73%	1	Sacramento	$3,087,759
6067007110	Sacramento	Sacramento	95835	P19	N/A	No	No	1193	0	120	1636	REDACTED	18.77%	1	Sacramento	$3,087,759
6067007111	Sacramento	Sacramento	95835	P06;P19	N/A	No	No	1228	0	115	1534	REDACTED	25.83%	1	Sacramento	$3,087,759
6067007202	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838	P05;P06;P19	N/A	No	No	1080	0	143	1481	REDACTED	15.42%	2	Sacramento	$3,087,759
6067007204	Sacramento	McClellan; Rio Linda; Sacramento	95652; 95673; 95834; 95835; 95838	P05;P09	SacramentoDivision	Yes	No	1569	1	194	REDACTED	REDACTED	15.98%	1	Sacramento	$3,087,759
6067007206	Sacramento	Antelope; Elverta; Rio Linda; Rosevill	95843; 95626; 95673; 95747; 95836	B05;P01;P05;P06	N/A	No	No	751	0	112	746	REDACTED	17.33%	2	Sacramento; Sierra	$3,087,759
6067007207	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95673	P05;P06	N/A	No	No	977	0	132	1025	REDACTED	15.19%	2	Sacramento	$3,087,759
6067007208	Sacramento	Rio Linda; Sacramento	95673; 95838	P05;P06	N/A	No	No	1207	0	150	1375	REDACTED	10.47%	1	Sacramento	$3,087,759
6067007209	Sacramento	Rio Linda	95673	P05;P19	N/A	No	No	1199	0	145	1420	REDACTED	14.98%	1	Sacramento	$3,087,759
6067007301	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838; 95842	P05;P06;P19	SacramentoDivision	Yes	Yes	1504	2	260	REDACTED	REDACTED	54.16%	4	Sacramento	$3,087,759
6067007402	Sacramento	North Highlands; Sacramento	95660; 95842	P05;P06	N/A	No	No	2061	0	202	2235	REDACTED	16.22%	1	Sacramento	$3,087,759
6067007403	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95842	P05;P06;P14;P15;P1	SacramentoDivision	Yes	No	1452	0	162	1636	REDACTED	12.76%	1	Sacramento	$3,087,759
6067007413	Sacramento	North Highlands; Sacramento	95660; 95838; 95841; 95815; 95842; 95821	P05;P06	SacramentoDivision	Yes	Yes	862	0	151	2142	REDACTED	13.61%	1	Sacramento	$3,087,759
6067007414	Sacramento	North Highlands; Sacramento	95660; 95842	P05;P06	N/A	Yes	Yes	1109	0	120	1413	REDACTED	16.38%	1	Sacramento	$3,087,759
6067007415	Sacramento	Sacramento	95841; 95842	P05	SacramentoDivision	Yes	Yes	931	0	126	1367	REDACTED	17.49%	1	Sacramento	$3,087,759
6067007416	Sacramento	North Highlands; Sacramento	95660; 95842	P05	SacramentoDivision	Yes	Yes	1000	0	91	1240	REDACTED	15.66%	1	Sacramento	$3,087,759
6067007417	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95747	P06	N/A	No	No	1156	0	142	1352	REDACTED	21.88%	1	Sacramento; Sierra	$3,087,759
6067007422	Sacramento	Sacramento	95842	P05;P06;P16	SacramentoDivision	Yes	Yes	572	0	77	949	REDACTED	17.16%	1	Sacramento	$3,087,759
6067007423	Sacramento	North Highlands; Sacramento	95660; 95842	P05	SacramentoDivision	Yes	Yes	426	0	55	1166	REDACTED	18.30%	1	Sacramento	$3,087,759
6067007424	Sacramento	North Highlands; Sacramento	95660; 95841; 95842	P05;P06	SacramentoDivision	Yes	Yes	709	0	90	1133	REDACTED	22.01%	1	Sacramento	$3,087,759
6067007426	Sacramento	Antelope; North Highlands	95843; 95660	P06	N/A	No	No	507	0	68	695	REDACTED	20.21%	2	Sacramento	$3,087,759
6067007427	Sacramento	Antelope	95843	P06	Trans_Definition=Distributio	Yes	No	1839	0	203	2450	REDACTED	20.10%	2	Sacramento	$3,087,759
6067007428	Sacramento	Antelope; Sacramento	95843; 95842	P06;P16	SacramentoDivision	Yes	Yes	1204	0	134	951	REDACTED	16.91%	1	Sacramento	$3,087,759
6067007429	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	P06	SacramentoDivision	Yes	Yes	944	0	107	957	REDACTED	15.39%	1	Sacramento	$3,087,759
6067007430	Sacramento	Antelope; Roseville	95843; 95747	P05;P06	N/A	No	No	2105	0	214	2896	REDACTED	13.94%	1	Sacramento	$3,087,759
6067007431	Sacramento	Antelope; Roseville	95843; 95747	P06	N/A	No	No	1119	0	110	1255	REDACTED	19.22%	1	Sacramento; Sierra	$3,087,759
6067007432	Sacramento	Antelope; Roseville	95843; 95747	P06	N/A	No	No	1396	0	144	1713	REDACTED	18.86%	1	Sacramento	$3,087,759
6067007434	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	P05;P06	N/A	Yes	No	1608	0	171	1850	REDACTED	16.29%	1	Sacramento	$3,087,759
6067007435	Sacramento	Antelope; North Highlands	95843; 95660	P01;P06	N/A	No	No	516	0	82	815	REDACTED	3.97%	1	Sacramento	$3,087,759
6067007436	Sacramento	Antelope; Roseville	95843; 95747	P06;P16;P22	SacramentoDivision	Yes	Yes	647	0	71	713	REDACTED	22.47%	1	Sacramento; Sierra	$3,087,759
6067007437	Sacramento	Antelope; Roseville; Sacramento	95843; 95747; 95842	P06;P16	SacramentoDivision	Yes	Yes	2012	0	228	2367	REDACTED	22.63%	1	Sacramento	$3,087,759
6067007438	Sacramento	Antelope; Sacramento	95843; 95842	P06	SacramentoDivision	Yes	Yes	620	0	70	1040	REDACTED	18.87%	1	Sacramento	$3,087,759
6067007439	Sacramento	Antelope; Sacramento	95843; 95842	P06;P16	SacramentoDivision	Yes	Yes	1182	0	133	1840	REDACTED	18.75%	1	Sacramento	$3,087,759
6067007501	Sacramento	Sacramento	95841; 95842	P05	SacramentoDivision	Yes	Yes	1483	0	209	2761	REDACTED	14.09%	1	Sacramento	$3,087,759
6067007503	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95842	P05	N/A	No	No	1102	0	161	2182	REDACTED	12.74%	1	Sacramento	$3,087,759
6067007504	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95821	P05	N/A	No	No	565	0	117	1638	REDACTED	6.53%	1	Sacramento	$3,087,759
6067007602	Sacramento	Carmichael	95608	P05	SacramentoDivision	Yes	Yes	1378	0	209	2445	REDACTED	21.96%	1	Sacramento	$3,087,759
6067007603	Sacramento	Carmichael; Sacramento	95608; 95841	P05	N/A	No	No	756	0	118	1242	REDACTED	34.51%	1	Sacramento	$3,087,759
6067007604	Sacramento	Carmichael; Sacramento	95608; 95841	P05	N/A	No	No	706	0	128	1478	REDACTED	29.83%	1	Sacramento	$3,087,759
6067007701	Sacramento	Carmichael	95608	P05	SacramentoDivision	Yes	Yes	1441	0	208	2805	REDACTED	18.96%	1	Sacramento	$3,087,759
6067007702	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	P05	N/A	No	No	1327	0	204	2514	REDACTED	18.48%	1	Sacramento	$3,087,759
6067007801	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	P05	N/A	Yes	No	1565	0	257	2760	REDACTED	27.61%	1	Sacramento	$3,087,759
6067007802	Sacramento	Carmichael; Rancho Cordova	95608; 95670	P05	N/A	No	No	1455	0	221	2952	REDACTED	17.75%	1	Sacramento	$3,087,759
6067007903	Sacramento	Carmichael; Fair Oaks	95608; 95628	P05	N/A	Yes	No	1660	0	215	2495	REDACTED	32.32%	1	Sacramento	$3,087,759
6067007904	Sacramento	Carmichael; Fair Oaks	95608; 95628	P05	N/A	Yes	No	1858	0	228	2217	REDACTED	20.60%	1	Sacramento	$3,087,759
6067007905	Sacramento	Carmichael; Fair Oaks	95608; 95628	P05	N/A	No	No	1370	0	221	2157	REDACTED	37.41%	1	Sacramento	$3,087,759
6067007906	Sacramento	Carmichael	95608	P05	N/A	No	No	1151	0	150	1846	REDACTED	25.97%	1	Sacramento	$3,087,759
6067008005	Sacramento	Fair Oaks; Folsom; Orangevale; Ranc	95628; 95630; 95662; 95670	P01;P05;P16	SacramentoDivision	Yes	Yes	1672	0	239	2581	REDACTED	27.93%	1	Sacramento	$3,087,759
6067008006	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	P01;P05;P16	SacramentoDivision	Yes	Yes	1988	0	328	3587	REDACTED	36.64%	1	Sacramento	$3,087,759
6067008007	Sacramento	Fair Oaks	95628	P01;P05	SacramentoDivision	Yes	No	886	0	141	1683	REDACTED	17.83%	1	Sacramento	$3,087,759
6067008008	Sacramento	Fair Oaks	95628	P01;P05;P16	SacramentoDivision	Yes	Yes	1574	0	230	2405	REDACTED	23.47%	1	Sacramento	$3,087,759
6067008009	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	P01;P05;P16	N/A	Yes	No	1498	0	268	2572	REDACTED	41.38%	1	Sacramento	$3,087,759
6067008010	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	P01;P05	N/A	No	No	1632	0	265	2632	REDACTED	34.64%	1	Sacramento	$3,087,759
6067008111	Sacramento	Citrus Heights	95621	P05;P16	N/A	Yes	Yes	1960	0	239	2151	REDACTED	20.80%	1	Sacramento	$3,087,759
6067008113	Sacramento	Citrus Heights; Roseville	95610; 95621; 95678; 95661	P05;P16	SacramentoDivision	Yes	Yes	1016	0	129	1277	REDACTED	10.20%	1	Sacramento; Sierra	$3,087,759
6067008117	Sacramento	Carmichael; Fair Oaks	95608; 95628	P05	SacramentoDivision	Yes	No	779	0	91	1177	REDACTED	17.23%	1	Sacramento	$3,087,759
6067008119	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95610; 95621; 95628	P05;P16	SacramentoDivision	Yes	No	1697	0	200	2013	REDACTED	17.57%	1	Sacramento	$3,087,759
6067008120	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	P05;P16	N/A	No	No	919	0	128	1734	REDACTED	-0.17%	2	Sacramento	$3,087,759
6067008122	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	P01;P05;P16	SacramentoDivision	Yes	Yes	1039	0	161	1631	REDACTED	22.83%	1	Sacramento	$3,087,759
6067008124	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	H09;P05;P16	N/A	No	No	1562	0	193	1959	REDACTED	17.51%	1	Sacramento; Sierra	$3,087,759
6067008125	Sacramento	Citrus Heights; Orangevale	95610; 95662	P04;P16	N/A	No	No	1707	0	204	1994	REDACTED	23.82%	1	Sacramento	$3,087,759
6067008127	Sacramento	Antelope; Citrus Heights; Roseville; S	95843; 95621; 95678; 95747; 95842	P06;P16	SacramentoDivision	Yes	Yes	1130	0	128	1301	REDACTED	23.52%	1	Sacramento	$3,087,759
6067008128	Sacramento	Citrus Heights; Roseville	95621; 95678	H09;P16	SacramentoDivision	Yes	Yes	312	0	53	529	REDACTED	22.89%	2	Sacramento; Sierra	$3,087,759
6067008129	Sacramento	Citrus Heights; Sacramento	95621; 95842	P16	N/A	Yes	Yes	830	0	99	1322	REDACTED	17.29%	1	Sacramento	$3,087,759
6067008130	Sacramento	Citrus Heights; Sacramento	95621; 95841; 95842	P05;P16	SacramentoDivision	Yes	Yes	1040	0	115	1399	REDACTED	9.02%	2	Sacramento	$3,087,759
6067008131	Sacramento	Carmichael; Citrus Heights; Sacram	95608; 95621; 95841; 95842	P05;P16	N/A	Yes	No	1207	0	167	1917	REDACTED	18.26%	2	Sacramento	$3,087,759
6067008132	Sacramento	Citrus Heights; Sacramento	95621; 95841	P16	N/A	Yes	Yes	1269	0	148	1602	REDACTED	20.84%	1	Sacramento	$3,087,759
6067008133	Sacramento	Carmichael; Sacramento	95608; 95841	P05	SacramentoDivision	Yes	No	504	0	83	1116	REDACTED	11.18%	1	Sacramento	$3,087,759
6067008134	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95621; 95628; 95841	P05;P16	SacramentoDivision	Yes	No	1526	0	181	3771	REDACTED	22.74%	1	Sacramento	$3,087,759
6067008135	Sacramento	Citrus Heights	95621	P05;P16;P19	N/A	No	No	958	0	95	1579	REDACTED	12.69%	2	Sacramento	$3,087,759
6067008136	Sacramento	Citrus Heights	95610; 95621	P05;P16;P50	N/A	No	No	550	0	69	1712	REDACTED	15.87%	2	Sacramento	$3,087,759
6067008137	Sacramento	Citrus Heights; Fair Oaks	95610; 95621; 95628	P05;P16	SacramentoDivision	Yes	No	558	0	105	1015	REDACTED	14.91%	1	Sacramento	$3,087,759
6067008138	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	P05;P16	SacramentoDivision	Yes	No	1123	0	149	2093	REDACTED	12.76%	1	Sacramento	$3,087,759
6067008139	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	P05;P16	SacramentoDivision	Yes	No	380	0	76	1475	REDACTED	3.93%	1	Sacramento	$3,087,759

TractID	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6067004904	0	18.60983307	0	15.40029177	1.199813	32.43572364	1.686449676	1.050112786	0	0	0.037652	0.128644333	1.723926432	0	3.713100226	29.64410238	0	0	0	0
6067004906	0	5.417756355	0	5.746600731	1.352203	11.70455397	0.02007817	0.773102299	0	0	0.018826	0	0.148294019	0	11.58575112	0.782515178	0	0	0	0
6067004907	0	2.928951836	0	2.983921	0.075304	5.931698836	0	0	0	0	0.056478	0	0.148637935	0	0.831384656	5.008126265	0	0	0	0
6067004908	0	9.710358528	0	9.226308205	2.584225	20.79710864	0.441950274	0.05592063	0	0	0.225912	0	8.806805186	0	11.8515052	0.511628235	0	0	0.350949409	0
6067004909	0	7.308513598	0	5.807821	0.09413	11.77209982	1.363060776	0	0	0	0.075304	0.396914833	3.286227845	0	1.113771979	8.413511638	0	0	0	0
6067004910	0	7.407271947	0	6.745981764	0.033661	13.6717522	0.042546556	0.47125286	0	0	0.001363591	0.293371833	1.684424601	0	0.508557265	11.70049163	0	0	0	0
6067005002	0	15.87974607	0	11.48386094	1.620111	25.22416442	2.081534955	1.561620153	0	0	0.116398596	0.009413	1.726709008	0	18.39800645	8.849573749	0	0	0	0
6067005003	0	12.40318439	0	11.5921095	0.051772	22.52760922	0.683394196	0.779583976	0	0	0.056478	0.367107	4.96950509	0	7.485819303	11.22458106	0	0	0	0
6067005004	0	7.817099626	0	6.7914795	0.004707	13.06885487	1.311029362	0.223988391	0	0	0.009413	0.169434	7.278583624	0	0.182007126	6.983230816	0	0	0	0
6067005101	0	13.0123927	1	9.977778117	0.037652	20.08027008	1.99188546	0.936841278	0	0	0.018826	0	8.395546601	0	3.645451389	10.98677386	0	0	0	0
6067005102	0	13.58198821	0	9.522817705	0.021962	19.65900881	2.956099101	0.073955923	0	0	0.4377045	0.545954	8.291412348	0	5.088919391	9.200453622	0	0	0	0
6067005201	0	3.403307081	0	1.393124	0.084717	3.596055985	1.157275985	0.10216125	0	0	0.025654861	0.009413	1.289705391	0	0.315632438	3.266389016	0	0	0	0
6067005202	0	10.24699066	0	9.478890058	0	17.86300725	1.862873468	0	0	0	0	1.413518206	1.320288041	0	0.988112149	16.00387553	0	0	0	0
6067005204	0	17.70240216	0	15.21140518	0.028239	28.77645866	3.281071274	0.839012203	0	0	0.0455042	0.47065	1.647771873	0	1.602668171	29.0745215	0.146265399	0	0	0
6067005205	0	19.16816231	2	4.177800029	0.179406	11.44478722	8.756786897	3.254122388	0	0	0.069671841	0.0800105	1.981509227	0	5.819550066	15.63617823	0.008093693	0	0	0
6067005301	0	16.46302378	0	5.290096586	0.573253	12.42990115	6.324347933	3.515646743	0	0	0.056478	0	0.853744946	0	11.92681074	8.841592143	0	0	0.704212237	0
6067005402	0	5.937671914	0	1.892009235	0	6.946516213	0.022900913	0.82574969	0	0	0.034514333	0	3.187388774	0	1.983082984	2.659204683	0	0	0	0
6067005403	0	8.84231868	0	5.290106	0	12.26518	1.836939784	0	0	0	0.030304895	0.084717	1.273983209	0	5.968887372	6.804812027	0	0	0	0
6067005404	0	23.5584875	0	16.06798723	0.009413	35.01201227	4.557984471	0	0	0	0.065891	0.432998	2.799942979	0	7.294559857	29.10825968	0	0	0	0
6067005502	0	15.08099544	0	11.86979206	0.009413	24.22840941	2.569028258	0.143936833	0	0	0.018826	0.009413	0.735630825	0	2.209813472	24.00521038	0	0	0	0
6067005505	0	11.83252654	0	9.573016293	0.003562	19.53006416	1.818160246	0.051466991	0	0	0.009413	0.018826	0.68470607	0	2.206059839	18.4994132	0	0	0	0
6067005506	0	6.889807026	0	3.859328117	0	9.44344313	1.283395587	0	0	0	0.022296427	0.018826	0.508136855	0	1.121619545	9.100519359	0	0	0	0
6067005508	0	6.275654061	0	2.908617	0	6.832636121	2.339250041	0	0	0	0.012384899	0.0141195	1.343180286	0	0.906126176	6.920823685	0	0	0	0
6067005509	0	3.065623046	0	1.496666059	0	3.896079874	0.66620923	0	0	0	0	0	0.301594808	0	0.241425408	4.01925408	0	0	0	0
6067005510	0	5.14876358	0	3.652242117	0.009413	8.382143373	0.362384325	0	0	0	0.065891	0.166296333	2.245125154	0	1.304250185	5.09472054	0	0	0	0
6067005601	0	18.49201208	0	13.12171729	0.009413	26.82975471	4.584274532	0.019627819	0	0	0.189485316	0.0611845	3.585169184	0	2.049789617	25.92687731	0	0	0	0
6067005605	0	9.818021608	0	8.669371117	0	16.50118858	1.25050989	0.726281256	0	0	0.009413	0.0329455	0.603401092	0	0.8040395	17.04690843	0	0	0	0
6067005606	0	19.80257192	0	13.98771706	0.010865	27.4943407	5.764312604	0.510137644	0	0	0.032362551	0.018826	0.798282664	0	5.014025012	27.96989069	0	0	0	0
6067005701	0	16.77925192	0	12.38750518	0	28.53887383	0.561983354	0.018251082	0	0	0.047648834	0.0047065	0.967506017	0	1.497371587	26.69703799	0	0	0	0
6067005702	0	21.11616685	0	17.72466582	0.005654	29.3569102	9.467060958	0	0	0	0.022515302	0	0.295587425	0	2.520971678	36.02973475	0	0	0	0
6067005801	0	20.75243931	0	19.23075806	0.012062	37.4673567	2.401350644	0.086251022	0	0	0.040301407	0.009413	3.143144671	0	2.868654996	33.97384347	0	0	0	0
6067005803	0	23.74330955	0	13.89358235	0.009413	32.22583517	4.915875596	0.42458363	0	0	0.0800105	0.345143333	2.242629724	0	3.008553512	32.04984981	0	0	0	0
6067005804	0	13.0096677	0	9.234153	0.009413	20.32968679	1.885894903	0	0	0	0.037652	0.7953985	2.945853658	0	1.158104995	17.3537983	0	0	0	0
6067005901	0	23.63038556	0	18.71303929	0.02001	37.31157099	4.882430221	0	0	0	0.169434	0.112956	2.882070212	0	6.560504971	32.80285851	0.004872659	0	0	0
6067005903	0	4.584364909	0	3.774613	0.001837	8.289241635	0.062159793	0	0	0	0.009413	0.009413	0.169434	0	0.932122774	7.249805442	0	0	0	0
6067005904	0	20.22712044	0	14.93842347	0.009413	33.47354913	1.631768614	0.01002381	0	0	0.059615353	0.160021	1.960711638	0	2.89071191	30.16337046	0	0	0	0
6067006002	0	14.46578899	0	11.96392018	0.004886	23.64134752	2.733647904	0.047252579	0	0	0.01234734	0.0988365	1.003406706	0	2.996825174	22.33541694	0	0	0	0
6067006003	0	12.59109136	0	8.838804176	0.009413	18.99783138	2.379726193	0.005272959	0	0	0.056478	0.0329455	1.41039144	0	3.022751784	16.97314092	0	0	0	0
6067006004	0	9.682344512	0	8.264612117	0	17.25540523	0.6727254	0	0	0	0.018826	0.012550353	0.349783386	0	0.561034929	17.02349328	0	0	0	0
6067006101	0	16.37609947	0	11.80389823	0.018826	21.94524263	6.164560974	0	0	0	0.089020094	0.065891	2.066048686	0	2.085130497	23.98164394	0	0	0	0
6067006102	0	9.002059775	0	6.673815117	0.011109	14.93026501	0.715962465	0	0.003104757	0	0.037652	0.0800105	1.013396627	0	0.869533307	13.72397341	0	0	0	0
6067006202	0	10.14622821	0	9.168258234	0	16.14520406	3.141043388	0	0	0	0.028239	0.037652	0.510516819	0	3.161371653	15.35225453	0	0	0.25260636	0
6067006203	0	6.912686781	0	4.979474176	0	8.659518255	3.173923063	0.01165464	0	0	0.047065	0.037652	0.702227224	0	0.91793742	10.23429402	0	0	0	0
6067006204	0	11.25689469	0	7.906916234	0.011414	15.12006384	3.97296355	0.017828949	0	0	0.064368491	0.131782	1.586405556	0	1.398664065	16.0583022	0	0	0	0
6067006300	0	16.88303363	0	14.05360147	0.037652	25.65780728	5.066128293	0.010320032	0	0	0.2400315	0.025100706	2.440448522	0	6.375615744	21.97775314	0	0	0.155256414	0
6067006400	0	20.1147091	0	15.32435647	0.020912	26.0821647	8.727924036	0.513598226	0.009413	0	0.126877324	0.09413	2.656715319	0	9.525716725	23.18331226	0	0	0	0
6067006501	0	11.93588907	0	10.37312318	0	19.77659752	2.216594554	0.231479973	0	0	0.084340201	0.141195	2.612973648	0	4.994961244	14.55982198	0	0	0	0
6067006502	0	9.320701789	0	7.16328547	0.018826	13.35179317	2.880189215	0.204939873	0	0	0.065891	0	0.208396549	0	9.474370657	6.820029507	0	0	0	0
6067006600	0	17.77876966	0	16.03974729	0.02023	29.26572876	4.420088825	0	0	0	0.152928872	0.0611845	1.567544189	0	12.89102735	19.27099394	0.04672348	0	0.001180118	0
6067006703	0	13.58800251	0	10.58021106	0	23.27491157	0.49224498	0.363405021	0	0	0.037652	0.065891	13.60331489	0.0047065	7.077845034	3.416446873	0	0	0	0
6067006704	0	6.812302238	0	5.38109645	0.018826	10.20155971	1.982425976	0	0	0	0.028239	0	0.147195991	0	8.854688398	3.210331815	0	0	0	0
6067006705	0	11.57064792	0	9.422413	0.009413	18.33621312	2.459345432	0.145730875	0	0	0.0611845	0.0047065	0.394412041	0	6.923509839	13.6797792	0	0	0	0
6067006706	0	10.99329731	0	9.309455116	0.009413	17.53739622	2.704171703	0	0	0	0.0705975	0.009413	3.866347597	0	10.03511221	6.374700608	0.002373987	0	0.024204884	0
6067006801	0	4.255594767	0	4.320566058	0	7.90764047	0.659107355	0	0	0	0.009413	0.037652	0.047065	0	1.141015606	7.350383119	0	0	0	0
6067006802	0	4.503099122	0	3.981695234	0	7.312086194	1.160157496	0	0	0	0.012550667	0.0235325	0.168393708	0	1.849102781	6.276476695	0	0	0.167256612	0
6067006803	0	7.048393579	0	6.739708	0.009413	10.97311848	2.654700429	0.150869664	0	0	0.018826	0	0.205555665	0	1.546751714	12.04513241	0	0	0	0
6067006901	0	9.634753409	0	5.355995117	0.001819	10.97626498	3.492203463	0.482839085	0	0	0.041259508	0.037652	1.000789507	0	3.001045223	10.95302997	0	0	0	0
6067006902	0	14.4646112	0	8.914100646	0.018826	19.22557063	3.798279715	0.282800975	0	0	0.090886529	0.0329455	1.05979284	0	9.183163034	11.37788994	0.245093998	0	1.498610532	0
6067007001	0	12.95710934	0	9.42240641	0.015036	17.21927595	2.364128119	2.665246146	0	0	0.1459015	0.0329455	6.049374725	0	5.186407419	11.12579395	0	0	0	0
6067007007	0	12.75998225	0	13.04641423	0	24.78300457	0.354198439	0.646141723	0	0	0.023051746	0.944436412	7.472104152	0	0.456396393	16.93336041	0	0	0	0
6067007010	0	7.703738037	0	4.471174058	0	9.160327781	2.337723427	0.563904888	0	0	0.112956	0	1.041281998	0	10.60013527	0.512206992	0.02128644	0	0	0
6067007011	0	11.19087988	0	9.315727626	0.012551	17.48753024	2.240768381	0.772033546	0	0	0.018826	0.009413	12.29603277	0	7.428243263	0.785469019	0	0	0	0
6067007012	0	8.063469654	0	8.076350235	0	14.99438502	0.281551166	0.845057699	0	0	0.018826	0	8.918393109	0	6.359787638	0.861638898	0	0	0	0
6067007013	0	7.237522368	0	6.937380059	0	13.13415914	0.37411616	0.657214127	0	0	0.009413	0	9.566192148	0	1.188986787	3.419705431	0	0	0	0
6067007016	0	15.99191148	0	13.394699	0	24.76530304	0.755029465	3.781560974	0	0	0.084717	0	0	0	29.07464476	0.099279943	0.212684812	0	0	0
6067007017	0	8.820029062	0	9.394172117	0.009413	15.25920454	1.17208402	1.481696619	0	0	0.310629	0	0	0	17.89933481	0.324278358	0	0	0	0
6067007019	0	22.76745322	0	10.49076873	0.089424	21.67728178	8.46849345	3.06067522	0.009413	0	0.131782	0	4.393479903	0	28.11673533	0.627233622	0.210196352	0	0	0
6067007020	0	14.89148161	0	13.03697394	0.037652	23.17885917	2.659228847	1.892694533	0	0	0.235325	0	0	0	27.70186565	0.264240077	0	0	0	0
6067007021	0	13.23929061	0	14.37363782	0.013826	25.34561477	2.014708325	0.266431065	0	0	0	0	13.75671015	0	13.5918467	0.278197163	0	0	0	0
6067007022	0	2.542565899	0	2.230881	0	4.236812027	0	0.536634872	0	0	0	0	1.248913186	0	3.524351673	0.00018204	0	0	0	0
6067007023	0	12.64507301	0	11.01320906	0.056478	22.1286214	1.239675116	0.224094562	0	0	0.122369	0.580468333	13.63923727	0	4.122450769	5.372576428	0	0	0	0
6067007024	0	5.360110482	0	4.979475117	0	8.779805918	1.512714681	0	0	0	0.047065	0	2.920194982	0	3.969317691	3.450053552	0	0	0	0
6067007025	0	8.171995254	0	6.165515	0	11.77824221	0.356027417	2.047926126	0	0	0.1553145	0	0	0	14.27161925	0.065890152	0	0	0	0
6067007026	0	15.93045271	0	18.70518226	0.089424	28.07318474	4.926104662	0.986849191	0	0	0.738919872	0	0	0	34.69681947	0.028238636	0	0	0	0
6067007027	0	6.562750133	0	3.341612176	0	8.094630279	0.088080745	1.712238285	0	0	0.009413	0	0	0	9.904362309	0	0	0	0	0
6067007028	0	14.38493183	0	13.7994034	0.484408	23.6279365	2.374244501	2.332400372	0	0	0.3341615	0	0	0	28.42654857	0.232297742	0.009894871	0	0	0
6067007101	0	18.35201569	0	5.864286763	3.463804	12.42721216	5.478111668	9.771457652	0	0	0.003325007	0	0.347128332	0	24.53026328	2.802714518	0	0	0	0
6067007103	0	10.83651702	0	6.946791176	0.009413	15.29525706	0.692641858	1.748344271	0	0	0.056478	0	0	0	17.77586199	0.016859082	0	0	0	0
6067007105	0	16.93483074	0	19.786126	0	34.38740572	2.215888515	0	0	0	0.1176625	0	0	0	36.59071468	0.094128788	0.036112057	0	0	0
6067007106	0	17.15005583	0	16.28448906	0.037652	30.72903748	1.657946824	0.845181084	0	0	0.2400315	0	0	0	33.33454228	0.123168013	0.014485164	0	0	0
6067007107	0	13.69597259	0	10.90025118	0.018826	22.71325907	0.114998791	1.504401901	0	0	0.28239	0	0	0	24.30668961	0.308357489	0	0	0	0
6067007108	0	18.12407616	0	17.78898799	0.084717	32.26952277	1.085210561	2.365364314	0	0	0.2776835	0	0	0	35.96954214	0.028238636	0	0	0	0
6067007109	0	14.7358927	0	14.22304206	0	26.131921	2.144266158	0.466248597	0	0	0.216499	0	0	0	28.90981887	0.028238636	0.020876886	0	0	0
6067007110	0	12.21257426	0	11.34266406	0	21.79076494	0.743058246	0.795503136	0	0	0.225912	0	0	0	23.41554325	0.122367424	0.017326068	0	0	0
6067007111	0	11.73077574	0	11.63446423	0	21.99660126	0.949079941	0.353667779	0	0	0.065891	0	0	0	23.29934898	0.065890152	0	0	0	0
6067007202	0	22.76764279	0	10.2789847	0.009413	21.42079045	10.75680012	0.793732928	0.009413	0	0.075304	0.0047065	1.913423919	0	2.916293898	28.22152936	0	0	0	0
6067007204	0	22.69679133	0	14.92901612	0.020944	30.61023108	6.068948992	0.854615393	0	0	0.112956	0.037652	0.718941898	0	22.04501631	14.84509675	0	0	0	0
6067007206	0	13.88239391	0	7.097399175	0.018826	15.96251551	5.017277573	0	0	0	0.018826	0.122369	2.545799199	0	6.878205243	11.45220624	0	0	0	0
6067007207	0	16.56188961	0	9.328248171	0.018826	20.16274875	4.797717688	0.826128346	0	0	0.122369	0.018826	2.254537848	0.025639246	6.976523825	16.63337992	0	0	0	0
6067007208	0	17.72847246	0	11.42737823	0.009413	23.54412929	4.725982709	0.791608698	0	0	0.103543	0.0047065	3.778325444	0	8.583608179	16.77940636	0.019151598	0	0	0
6067007209	0	13.93898111	0	11.39911288	0.009413	23.12846658	1.858483949	0.238187465	0	0	0.122369	0	1.06301114	0	7.344416839	16.93999954	0	0	0	0
6067007301	0	28.70052955	2	14.08184486	0.139894	24.95618607	10.72969364	6.596762692	0	0	0.639626441	0.009413	0.534847379	0	5.139119408	37.02061869	0.218114858	0	0	0
6067007402	0	19.3509456	0	19.40960412	0.018826	36.16264681	2.569663914	0	0	0	0.047065	0	0.601705536	0	0.950962615	37.22647182	0	0	0	0
6067007403	0	13.93664793	0	13.72415023	0	25.31991729	1.969099705	0.34173555	0	0	0.030045615	0	3.069280869	0	1.148759012	23.4426154	0	0	0	0
6067007413	0	14.17263922	0	8.151658941	0.037652	20.21627983	1.569320666	0.532422326	0	0	0.043927333	0.0047065	3.483440158	0	2.419677929	16.45406145	0	0	0	0
6067007414	0	10.90529361	0	10.46725506	0	19.04959071	1.47648557	0.837059393	0	0	0.009413	0	8.401256599	0	6.257302626	6.713954961	0	0	0	0
6067007415	0	10.42621261	0	8.801154058	0	17.3362547	1.438669018	0.438323456	0	0	0.0141195	0.357694	3.810822417	0	1.934610399	13.12417557	0	0	0	0
6067007416	0	8.827567095	0	9.431826	0	18.23206973	0.008497361	0	0	0	0.018826	0.712250333	4.394391027	0	1.498101894	11.65457699	0	0	0	0
6067007417	0	12.2575851	0	11.97331906	0	22.28985764	1.076826729	0.807741782	0	0	0.056478	0	3.910850351	0	15.07596006	5.212408789	0.031661678	0	0	0
6067007422	0	6.114166499	0	5.412474058	0	10.64839149	0.294831062	0.545766004	0	0	0.037652	0.291803	7.712940567	0	1.46930453	2.052588946	0	0	0	0
6067007423	0	5.46263368	0	4.066416	0.009413	8.598573524	0.573229834	0.002047429	0.053982893	0	0.310629	0	3.355606619	0.088104316	1.70350172	4.391218038	0	0	0	0
6067007424	0	8.921179531	0	6.730294059	0	14.5054497	1.114825627	0	0.002959258	0	0.028239	0	1.474116868	0	3.541107831	10.63619966	0	0	0	0
6067007426	0	6.683931678	0	4.781804	0.009413	9.398952365	1.090060425	0.929657889	0	0	0.056478	0	0.081127454	0	7.277349841	4.116657444	0	0	0	0
6067007427	0	17.89439097	0	17.05635412	0.562742	31.82111773	2.607178445	0.793387524	0	0	0.291803	0	3.027829898	0	26.66985229	5.804153973	0.011624718	0	0	0
6067007428	0	11.28830474	0	11.47444135	0	21.21923917	1.110459057	0.320091863	0	0	0.112956	0	15.58278659	0	6.781195946	0.39876234	0	0	0	0
6067007429	0	10.75913415	0	8.885871058	0	17.93569504	0.764599012	0.944711158	0	0	0	0	15.37662428	0	3.315894229	0.952486705	0	0	0	0
6067007430	0	18.84840138	0	19.91790706	0.009413	35.97942255	2.683342882	0	0	0	0.112956	0	0	0	38.69100443	0.084715909	0	0	0	0
6067007431	0	9.484656259	0	10.57079806	0	18.18469717	1.82369215	0	0	0	0.047065	0	0.009413	0	19.24817491	0.797865433	0	0	0	0
6067007432	0	12.97054521	0	13.14995912	0	24.42986498	0.789432188	0.835316152	0	0	0.065891	0	0	0	26.09518384	0.025320242	0	0	0	0
6067007434	0	15.59292016	0	15.12668818	0	26.99569059	2.797938375	0.899365314	0	0	0.026614061	0.4941825	1.74374812	0	3.5123056	24.96922083	0	0	0	0
6067007435	0	8.645135235	0	4.908877617	0.004707	10.01541566	3.515064692	0	0	0	0.028239	0.009413	0.360875947	0	2.343860171	10.84452284	0	0	0	0
6067007436	0	7.26557429	0	6.109037	0.018825	11.83806854	1.11130453	0.406411283	0	0	0.037652	0	0.17684174	0	11.87711869	1.331603474	0.007871232	0	0	0
6067007437	0	19.52442821	0	19.10838812	0	35.5903361	2.410192788	0.373429941	0	0	0.2588575	0	2.850433964	0	35.51923268	0.263147265	0	0	0	0
6067007438	0	5.267517263	0	5.83606	0.018826	11.04550328	0.00772172	0.059765268	0	0	0.009413	0	0	0	11.07690096	0.045502304	0	0	0	0
6067007439	0	16.84908471	0	13.10288659	1.135555	25.49815651	3.010272251	2.532032386	0	0	0.047065	0	0.003904447	0	31.03655671	0.047064394	0	0	0	0
6067007501	0	17.93117337	0	14.03478112	0	28.84432805	1.742783492	1.347005469	0	0	0.031837475	0.029807833	7.624871034	0	3.147979019	21.16318559	0	0	0	0
6067007503	0	13.07918497	0	10.48608106	0.028239	21.18546954	2.332731483	0	0	0	0.075304	0.0047065	4.478642089	0.015956525	3.247570543	15.84655012	0	0	0	0
6067007504	0	11.21601103	0	5.450121352	0.009413	14.20979171	2.186595572	0.213267095	0	0	0.065891	0	0.624924427	0	4.055808614	11.99477531	0	0	0	0
6067007602	0	16.87708721	0	13.07465323	0.009413	26.52185181	3.247095863	0.112195273	0	0	0.0800105	0.0141195	3.354386842	0	5.552178867	21.04036741	0	0	0	0
6067007603	0	10.23205546	0	7.144461352	0.009413	15.68650858	1.642943226	0	0	0	0.056478	0.054908853	2.841746466	0	2.086129726	12.40309134	0	0	0	0
6067007604	0	9.60902508	0	6.664403999	0.009413	15.2105979	1.044005178	0	0	0	0.028239	0.0423585	1.957961851	0	4.114957234	10.16751601	0	0	0	0
6067007701	0	17.67732399	0	13.72414835	0.011671	29.01027924	1.007706507	1.177434821	0	0	0.21772228	0.0611845	2.688400242	0	8.923207732	19.74026381	0	0	0	0
6067007702	0	18.6700895	0	12.59458929	0	27.72670618	3.488554363	0	0	0	0.04941825	0.0235325	3.114370928	0	5.72060049	22.40607775	0	0	0	0
6067007801	0	19.18407534	0	14.84429535	0.009413	32.43596898	0.755007566	0.762090143	0	0	0.084717	0.0423585	2.611900931	0	8.278637601	23.10477727	0	0	0	0
6067007802	0	20.21889213	0	13.77121429	0.018826	31.5410079	1.787603711	0.621948839	0	0	0.058371975	0.1741405	4.356287623	0.009413	3.974331775	25.49465399	0	0	0	0
6067007903	0	18.78316837	0	15.64440506	0	33.71519328	0.702967149	0	0	0	0.009413	0.109818333	2.963484258	0	1.237955252	30.11614835	0	0	0	0
6067007904	0	18.83184596	0	17.51758923	0	34.01865998	2.246058219	0	0	0	0.084717	0.200810039	1.101495252	0	4.263309021	30.78363959	0	0	0	0
6067007905	0	18.97656357	0	12.91463318	0	28.09919883	2.174946788	1.534998889	0	0	0.082052234	0.367107	2.065771499	0	4.02261602	25.43559534	0	0	0	0
6067007906	0	15.37116804	0	10.90025118	0.009413	23.64934905	1.549542899	1.006636256	0	0	0.075304	0.122369	3.044890938	0	4.548118934	18.56536701	0	0	0	0
6067008005	0	23.90499123	0	15.88914212	0.009413	35.88975435	3.763184006	0	0	0	0.150608	0.084717	12.77436057	0	14.26313529	12.68128185	0	0	0	0
6067008006	0	29.38450594	0	18.94836147	0.018826	44.92630273	3.236066759	0	0	0	0.189323922	0.131782	12.72222702	0.003848951	15.39245332	20.10021281	0.00109048	0	0	0
6067008007	0	10.26071835	0	8.339915176	0.047065	18.41620619	0.058309079	0.022575257	0	0	0.150608	0.018826	6.487132927	0	2.669469864	9.472224991	0	0	0	0
6067008008	0	20.98398188	0	14.96195973	0.01412	33.40027359	2.202393505	0.206786021	0	0	0.150608	0.2306185	6.729368319	0.004014829	8.281321199	20.71464174	0	0	0	0
6067008009	0	23.25916359	0	14.30775247	0.058091	33.0093036	3.94004282	0.4794307	0	0	0.196229451	0.141195	3.752917442	0	6.941701381	26.77795245	0.011141953	0	0	0
6067008010	0	23.74453735	0	15.58792612	0.009413	36.4362745	0.178995609	2.524356868	0	0	0.202249488	0.156883333	3.159315472	0	9.370782937	26.43856723	0.216221611	0	0	0
6067008111	0	21.97810235	0	18.49653935	0.020281	34.81877434	5.401290213	0.215242372	0	0	0.059615353	0.532845165	8.269054362	0.026571158	3.611129581	28.05517607	0	0	0	0
6067008113	0	10.83995684	0	9.563606117	0.009413	18.58457163	1.506713888	0.293451446	0	0	0.028239	0.0141195	1.507573985	0	0.982254928	17.90892155	0	0	0	0
6067008117	0	8.330512235	0	7.342141883	0	14.43318909	1.116690172	0.091310588	0	0	0.031464268	0	0.342215004	0	0.726182491	14.60417087	0	0	0	0
6067008119	0	19.82111385	0	15.71970718	0.491584	32.20672843	2.800690218	0.039172802	0.955180506	0	0.030633219	0.440842167	8.788460475	0	1.505653788	25.10102269	0.19629752	0	0	0
6067008120	0	11.33947075	0	8.659960941	0.018826	18.49716523	1.483440461	0	0	0	0.037652	0.056478	10.87247475	0	4.790140936	4.23881132	0.060336292	0	0	0
6067008122	0	17.166626	0	11.305013	0.018826	25.09774475	2.325665581	0.972924677	0.009413	0	0.084717	0.0329455	10.40606678	0	9.737637636	8.313782025	0	0	0	0
6067008124	0	19.27905938	0	14.825475	0.028239	30.37356095	2.112475509	1.562019926	0	0	0.084717	0.122369	19.2262957	0	4.489005531	10.29506767	0	0	0	0
6067008125	0	19.12139036	0	16.03344749	0.123218	32.1468273	2.045320321	1.020017387	0	0	0.065891	0.047065	10.94278076	0	17.79087719	6.479083181	0.018236237	0	0	0
6067008127	0	9.966894754	0	10.66492573	0	17.50063074	3.088830746	0	0	0	0.0423585	0.056478	4.474808464	0	7.334942769	8.708921633	0.056618718	0	0	0
6067008128	0	4.341982563	0	2.965095	0	6.368166615	0.901258947	0	0	0	0.037652	0.012432914	3.756511507	0	1.259223609	2.278905411	0	0	0	0
6067008129	0	8.596842053	0	7.850440116	0	14.23852755	2.161753194	0	0	0	0.047001423	0.112956	11.40726574	0	0.862638604	4.06440952	0	0	0	0
6067008130	0	11.56268315	0	9.789517176	0.018826	19.00304586	1.427267381	0.907767585	0	0	0.0329455	0	13.80880185	0	1.228374494	6.333823056	0	0	0	0
6067008131	0	15.6051951	0	11.57798812	0	25.66168504	1.474803655	0	0	0	0.046694521	0.018826	6.084048651	0	10.58942144	10.4908369	0	0	0	0
6067008132	0	14.25301974	0	11.95450623	0.018826	24.54702612	1.154014664	0.42647469	0	0	0.0988365	0	12.46128269	0	8.458745536	5.298527811	0.007771151	0	0	0
6067008133	0	6.809762384	0	4.913585058	0	10.41289151	1.252624923	0.039005015	0	0	0.018826	0.028239	2.076023543	0	1.88842591	7.730626231	0	0	0	0
6067008134	0	14.50315984	0	14.36423518	0.023971	25.88796949	2.940509205	0.029941907	0	0	0.0329455	0.103543	1.831646005	0	2.216288492	24.73973539	0	0	0	0
6067008135	0	11.25395492	0	9.102371	0	18.03700496	2.253429968	0	0	0	0.065891	1.884218849	6.167220562	0.001137993	1.202259614	11.10143897	0	0	0	0
6067008136	0	6.505562518	0	5.195973176	0.009413	10.75403996	0.909843735	0	0	0	0.047065	0.065891	2.969158876	0	7.63319038	1.042705892	0	0	0	0
6067008137	0	6.647295899	0	5.506602176	0	11.30228905	0.779067376	0	0.049973622	0	0.022568022	0.0141195	1.26094587	0	2.386748535	8.492040553	0	0	0	0
6067008138	0	13.50444083	0	10.58020918	0.028239	22.39996575	1.477072326	0.160546936	0.009413	0	0.065891	0.331023206	5.633510991	0.034462113	2.920293318	15.19352384	0	0	0	0
6067008139	0	6.803712586	0	3.576939058	0	9.023968773	0.816728497	0.530541374	0	0	0.009413	0	5.510388675	0	2.61302513	2.257236966	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6067004904	Sacramento	Sacramento	95823	0	0	0	0	0	0	0	0	0	0	0.734033512	0	9.618792252	3.988666422	3.524604261	2.172278473	0.367569038	0.969712504	5.249003582	9.764250294
6067004906	Sacramento	Sacramento	95832; 95823	0	0	0	0	0	0	0	0	0	0	0.018826	0	1.104201079	1.407063269	1.915945904	1.887345319	0	1.475968334	1.172313594	3.057567792
6067004907	Sacramento	Sacramento	95823	0	0	0	0	0	0	0	0	0	0	0.862858333	0	1.244080836	0.662011101	0.491359174	0.531500569	0	0.025402536	2.903549143	0
6067004908	Sacramento	Sacramento	95822; 95823	0	0	0	0	0.347392716	0	0	0	0	0	0.63339571	0.347392716	1.427477623	2.190202938	4.5102901	3.367711291	0	4.129699923	2.147864121	2.890733388
6067004909	Sacramento	Sacramento	95823	0	0	0	0	0.227762907	0.220061231	0	0.330360712	0	0	0.160900894	0.236176701	2.335433163	2.878051091	1.51231056	0.979037131	0.451455641	4.055223802	2.165217572	0.828132643
6067004910	Sacramento	Sacramento	95823	0	0	0	0	0	0	0.338713105	0	0	0	0.090787091	0.948965494	3.263578316	1.963653492	1.447571096	0.747967327	0.434165194	0.895671189	4.100057368	2.420080304
6067005002	Sacramento	Sacramento	95828; 95823	0	0	0	0	0.299428359	0	0	0.225699369	0	0.411633494	0.712485258	0.283934497	4.854512811	4.37205373	2.414860111	3.75743129	0.187896005	3.530226348	6.33364872	4.583777082
6067005003	Sacramento	Sacramento	95828; 95823	0	0	0	0	0	0	0	0	0	0	0.246416744	0.365194592	4.51661889	3.125772041	2.163399053	2.597393805	0	1.924249088	4.145143213	4.215159137
6067005004	Sacramento	Sacramento	95828	0	0	0	0	0.348590617	0	0.206939503	0.182407812	0.493681893	0.224493926	0.021667502	0.348590617	3.103512077	2.287759225	1.753464752	0.672363975	1.249344093	5.540535093	1.05754309	1.087116021
6067005101	Sacramento	Sacramento	95828	0	0	0	0	0.296907634	0	0	0.427793329	0	0.359803963	0.192712978	0	4.782841779	3.605300628	2.956021914	1.676593711	2.324908955	5.047757554	4.074226547	2.893647642
6067005102	Sacramento	Sacramento	95828	0	0	0	0	0	0.170170839	0.525070767	0	0.138436456	0.128108854	0.604946236	0	4.138216871	4.060168546	3.62757251	1.800899174	0.551501309	2.236022073	5.482842904	3.859730797
6067005201	Sacramento	Sacramento	95826; 95825; 95864; 95819	0	0.1457603	0	0	0	0	0	0	0.097593831	0	0.414910539	0.1457603	1.738925329	0.685036236	0.513412139	0.460272329	0.324455124	1.00394517	1.281169637	0.794133834
6067005202	Sacramento	Sacramento	95826; 95864	0	0	0	0	0.592373569	0	0	0	0	0	0.4659435	0.592373569	1.678420999	3.778342177	3.144643261	1.645583958	0	0	0.854762055	5.089038898
6067005204	Sacramento	Sacramento	95826	0	0	0	0	0	0.288762833	0	0.311523281	0	0.578320576	0.372431186	0.600286114	6.434634698	5.253607582	4.27129935	1.754796272	0	0.700209222	4.16564509	7.25554633
6067005205	Sacramento	Sacramento	95826; 95828; 95819; 95820	0	0.329949805	0.702382701	0.725155453	0.983278293	1.308042312	0	0.230506736	0	0.41664017	1.604506624	3.934023599	10.99125678	4.163548149	2.54613569	1.622390482	0.111032214	2.283718813	13.62517387	1.380155076
6067005301	Sacramento	Sacramento; West Sacramento	95811; 95814; 95815; 95816; 95833; 95819; 95605	0	0	0.774508104	0	0	0.260815569	0	0.139045687	0	0	3.509002614	1.17436936	4.758862838	2.849116665	3.781281523	5.629769321	0	2.191779695	8.577829519	0.360444973
6067005402	Sacramento	Sacramento	95815; 95825; 95819	0	0.255835818	0.264630685	0.276845213	0	0	0.467818138	0	0	0	0.062753333	0.255835818	2.511444395	1.625047532	1.179854419	0.710621525	1.315855001	3.692570505	2.232353002	0.091690502
6067005403	Sacramento	Sacramento	95826; 95825; 95864; 95819	0.918605749	0	0.112066284	0	0.134270841	0	0	0	0	0	0.08979073	0.918605749	2.215953945	2.193649546	2.194446729	2.803193951	1.239041826	1.880374239	1.59359509	2.529625287
6067005404	Sacramento	Sacramento	95826; 95827; 95825; 95864	0	0	0	0	0	0	0	0	0	0	0.762034854	0	6.094650311	7.084886661	6.354110869	4.025147009	0	2.238356685	3.420192089	2.629434468
6067005502	Sacramento	Sacramento	95815; 95825; 95821	0	0	0	0	0	0	0	0	0	0	2.062950102	0	5.670347343	5.093219315	2.371690572	1.780697078	0	2.232553571	9.029331132	2.331517483
6067005505	Sacramento	Sacramento	95825; 95864; 95821	0	0	0	0.383969729	0	0	0	0	0	0	1.240827546	0.568147367	5.827420737	3.553630342	1.400912038	1.105957559	0	0.302875281	4.331219739	5.271697317
6067005506	Sacramento	Sacramento	95815; 95825; 95864	0	0.494943175	0	0.284890871	0.241976364	0	0.44038207	0.202219037	0	0	0.444625732	0.960260713	3.549233857	2.0466106	0.893021034	0.489269373	0.313514924	3.014920596	2.889808388	0.869775367
6067005508	Sacramento	Sacramento	95825; 95864	0	0	0	0	0	0.417896662	0	0	0	0	0.086120065	0.417896662	2.977950389	1.549494967	0.919020237	0.829188315	0.060852464	1.071147817	4.382298849	0.812945369
6067005509	Sacramento	Sacramento	95825	0	0	0	0	0	0.002029004	0.233553657	0	0	0	0.5130085	0.002029004	0.728400273	0.8553735	1.064541	0.417308104	0.196308992	0.863713908	2.046660473	0
6067005510	Sacramento	Sacramento	95825; 95864	0	0	0	0	0	0	0	0.254364394	0	0	0.600712897	0	2.127599928	1.0746771	1.062691824	0.883620894	1.66962208	2.862512285	2.075648208	0.005273925
6067005601	Sacramento	Sacramento	95825; 95864; 95821	0	0	0.504834837	0	0	0	0	0	0	0	1.287252034	0.504834837	7.703052947	5.611255052	2.723164315	2.476601402	0	0.445347225	9.858395759	3.633890705
6067005605	Sacramento	Sacramento	95825; 95864	0	1.067302087	0.313113459	0	0	0	0	0	0	0	0.610589933	1.985872646	5.836405343	2.286003482	1.25401683	0.454885963	0.274165046	0.971218759	3.88149265	3.039902301
6067005606	Sacramento	Sacramento	95825; 95864	0	0.002140725	0.003809862	0	0	0.664071073	0	0	0.357020468	0	1.048236485	3.314123629	10.15649979	4.210682402	3.344576703	2.096072031	0.003984735	1.217899366	2.910116044	4.962352794
6067005701	Sacramento	Sacramento	95825; 95864; 95821	0	0	0	0	0	0	0	0	0	0	1.098234861	0.43564983	7.158317337	4.886505722	3.037169077	1.759463366	0	0.088514526	3.197624432	4.341387156
6067005702	Sacramento	Sacramento	95864	0	0	0	0	0	0	0	0	0	0	1.462491264	1.471030492	12.08923718	5.989685822	1.705303978	1.335939758	0	0.081955897	1.304907933	2.619247632
6067005801	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	0	0	0	0	0	0	0	0	0	0.268470962	0.870701872	1.395992692	8.80286493	6.112069776	3.654892901	2.21763051	0.608731573	0.608731573	4.011317975	9.855070851
6067005803	Sacramento	Carmichael; Sacramento	95608; 95826; 95827; 95864	0	0	0	0	0	0	0	0	0	0	0.899027801	0.286257999	6.299053635	9.261150492	5.077537978	3.129749213	0	0.046517431	1.377853615	1.995343997
6067005804	Sacramento	Carmichael; Sacramento	95608; 95827; 95864	0	0	0	0	0	0	0	0	0	0	0.281794353	0.360995374	4.053455983	4.910197013	2.729927836	1.320414328	0	0	0.680870551	3.166743442
6067005901	Sacramento	Carmichael; Sacramento	95608; 95841; 95821	0	0	0	0	0	0	0	0	0	0	1.474207794	0	5.744491647	10.05274579	5.054262526	2.773142255	0	0.982706127	3.344710765	6.615088157
6067005903	Sacramento	Carmichael; Sacramento	95608; 95821	0	0	0	0	0	0	0	0	0	0	0.367419586	0	1.891537325	1.564753469	0.842297352	0.28926431	0	0.009225139	2.464293453	0.669225057
6067005904	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	0	0	0	0	0.497942065	0	0.419510716	0	0	0	1.662960698	1.4778343	8.058371242	7.180107318	3.196679767	1.84112494	0	0.083523025	4.973588829	5.655088338
6067006002	Sacramento	Sacramento	95825; 95864; 95821	0.952634763	0	0	0	0.039717359	0	0	0	0	0	0.996035981	2.907893638	8.884925701	3.329700081	1.540745892	0.669272192	0.438889376	0.573828662	3.93901516	8.091823431
6067006003	Sacramento	Sacramento	95821	0	0.304299632	0	0.179436366	0	0	0	0.277346909	0	0.200872629	1.138368104	1.69686642	6.516894876	4.260338356	1.072885126	0.810890211	0.908045983	1.972098142	3.749284911	2.175761874
6067006004	Sacramento	Sacramento	95821	0	0	0	0	0	0	0	0	0	0	0.619874633	0.216867539	3.176586442	4.269466429	1.606868832	0.629593635	0	0	1.015062759	2.537253399
6067006101	Sacramento	Sacramento	95821	0	0	0	0	0.712123171	0	0.250717489	0.292267384	0	0	3.535409117	1.007418279	7.089867314	6.367139175	1.938996594	0.974928	0.055062571	0.08946498	6.619746477	3.837700175
6067006102	Sacramento	Sacramento	95825; 95821	0	0	0	0	0	0	0	0	0	0	0.883791134	0.22650626	3.2282139	3.199783824	1.590217634	0.985548544	0	0.078908206	2.991222405	2.464719133
6067006202	Sacramento	Sacramento	95815; 95825; 95821	0	0	0.296028441	0	0	0.2439409	0	0.129088098	0	0	4.173187745	0.53996934	4.110610178	3.137450005	1.852773206	1.081333183	0.195646543	2.731997225	3.35678345	2.433145248
6067006203	Sacramento	Sacramento	95821	0	0	0	0.003156253	0	0	0	0	0	0	1.476890488	0.003156253	2.275138618	2.564564212	1.376867217	0.716963362	0	0.450167637	3.794666205	0.989496317
6067006204	Sacramento	Sacramento	95825; 95821	0	0	0	0.303821684	0	0	0	0	0	0.358505134	2.84205493	0.303821684	4.462757652	3.991673566	2.014527548	0.786611147	0.10914128	1.254542016	3.798608521	2.257941355
6067006300	Sacramento	Sacramento	95838; 95815; 95821	0	0.516845032	0	0.339224437	0	0.538031869	0	0	0	0.327002604	8.344325224	1.516362542	7.615825602	3.692940502	3.370601769	2.160678357	0.47667742	3.068317788	4.365123691	4.219288662
6067006400	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95838; 95821	0	0	0	0	0	0.381113622	0	0	0	0	5.161846493	0	3.316250335	6.809402651	6.517173694	3.485517264	0	3.829924522	5.730175962	4.669013689
6067006501	Sacramento	Sacramento	95838	0	0	0	0	0	0.244123644	0	0	0	0.354596368	3.856727682	0	2.55060917	3.443840298	3.426803865	2.506530834	0	3.409891121	4.7591704	3.2115995
6067006502	Sacramento	Sacramento	95838	0	0	0	0	0	0.002523684	0	0	0	0	0.236479477	0	2.438665624	2.657273959	2.015127726	2.231959877	0	0.86714413	1.987191549	2.274049365
6067006600	Sacramento	Sacramento	95838; 95815	0	0	0.336934359	0.00107119	0.291309494	0.000954974	0	0	0	0	8.745545193	1.123212862	4.905892957	5.049470131	4.043201474	4.003006388	0.168219152	2.704121295	6.225563966	7.218967285
6067006703	Sacramento	Sacramento	95834; 95838	0	0	0	0	0	0	0.106580808	0.26971689	0	0.42454696	0.058185636	0	2.099176663	6.378160832	2.729858231	2.04256215	1.31962096	7.999410837	1.173664722	0.934466351
6067006704	Sacramento	Sacramento	95838	0	0	0	0	0	0	0	0	0	0	0.157666809	0	1.405063081	2.108963191	2.026521413	1.271725089	0.07567345	1.144549661	3.074806094	1.570713408
6067006705	Sacramento	Sacramento	95834; 95838; 95815; 95833	0	0	0	1.140040801	0	0.44220647	0.143829145	0.339622767	0	0	0.097267667	1.862681181	4.922459853	2.759311484	2.652446312	1.220591387	0.347675377	0.757845125	4.076871238	4.891814876
6067006706	Sacramento	Sacramento	95838; 95815	0	0	0	0	0	0	0	0.000785643	0	0.244807252	3.390166147	0	1.755996886	2.708092117	3.762590201	2.780603955	0.001713715	2.899918621	3.287729233	1.4242432
6067006801	Sacramento	Sacramento	95838; 95815	0	0	0	0	0	0	0	0	0.321713599	0	0.946579572	0	1.560895956	0.591041459	1.441297623	0.682864793	0	0.632415208	2.679882142	0.733969572
6067006802	Sacramento	Sacramento	95815	0	0	0.250003899	0	0	0	0	0	0	0	2.921602234	0.250003899	1.405024132	1.194807398	1.039180413	0.736307014	0	0.32781442	2.721035353	1.281004052
6067006803	Sacramento	Sacramento	95838; 95815; 95833	0	0	0	0	0	0.570501611	0	0	0	0	1.091207186	0.570501611	2.359795244	2.254466798	1.157032324	1.304980256	0	0.139538813	3.243571328	2.840539623
6067006901	Sacramento	Sacramento	95811; 95815; 95816; 95833; 95819	0	0	0	0	0	0	0	0	0	0.142917769	4.6153229	0	1.557810289	3.473383249	3.016528871	1.651576546	0.096705048	2.742562503	3.624464317	1.757247312
6067006902	Sacramento	Sacramento	95815	0	0.244389072	0	0	0.381184694	0.145936087	0	0	0.30603308	0.12390974	7.704240809	0.951585563	5.546087532	3.929001064	2.599666209	2.406261613	1.872876808	3.915670548	7.37818474	1.793813089
6067007001	Sacramento	Sacramento	95834; 95838; 95815; 95833	0	0.179336761	0	0	0.112977197	0.139038739	0.100783655	0	0	0	2.454869444	0.367707085	6.445597908	3.003914088	2.00845524	1.531700204	0.454758891	3.367510403	6.485554024	1.527332029
6067007007	Sacramento	Sacramento	95834; 95811; 95815; 95833	0	0	0	0	0	0	0	0	0.251557577	0	0.107782452	0	3.813733837	4.208923794	2.883290148	1.854447653	0.840817067	3.927191514	6.523664236	2.111198984
6067007010	Sacramento	Sacramento; West Sacramento	95811; 95833; 95605	0	0	0	0	0	0	0	0	0	0	0.1459015	0	0.297576003	2.832499878	2.224293619	2.362824331	0	4.163989563	2.55685899	0.560894642
6067007011	Sacramento	Sacramento	95834; 95833	0	0	0	0.336668923	0.238834158	0	0.271927632	0.253644178	0	0	0.216499	0	3.149037204	2.528987721	2.703714531	2.797033772	2.491772054	4.471911685	5.261670892	1.253541995
6067007012	Sacramento	Sacramento	95834; 95833	0	0	0	0	0.295904851	0	0	0	0	0	0.018826	0	2.218379938	2.279504141	2.234333466	1.361744129	0.668763639	3.359734991	1.473018035	2.834543228
6067007013	Sacramento	Sacramento	95834; 95833	0	0	0	0	0	0	0	0	0	0	0.037652	0	1.461937265	2.163820675	2.196348274	1.415414601	0	3.648306878	2.374932272	1.214281665
6067007016	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	0	0	0	0	0	0	0	0	0	0	0.557288688	0	1.552932048	5.845807069	3.875012434	4.673863246	0	9.753741224	0	1.965002261
6067007017	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	0	0	0	0	0	0	0	0	0	0	0.630671	0	0.363044468	2.747983045	2.651543561	3.089217624	0	3.882358733	0.025024807	3.051925637
6067007019	Sacramento	Sacramento	95834; 95835	0	0	0	0	0.185524239	0.734501466	0.645764376	0	0	0.548053874	0.793281886	0.185524239	5.849757815	5.117080748	6.3457214	5.013541854	0	13.73961738	2.713453921	0.185524239
6067007020	Sacramento	Sacramento; West Sacramento	95833; 95605	0	0	0	0	0	0	0	0	0	0	0.467512333	0	0.54680062	3.305809282	4.367037373	4.985191987	1.601383328	6.210720572	1.623700685	3.278944114
6067007021	Sacramento	Sacramento	95834; 95833	0	0	0	0	0	0	0	0	0	0	0.01647275	0	0.477372768	4.332558968	2.999272653	4.490827758	0	1.900021727	2.161280018	3.59317081
6067007022	Sacramento	Sacramento	95834; 95833	0	0	0	0	0	0	0	0	0	0	1.41195	0	0	0.353243954	0.683196721	1.506124892	0	2.121873675	0.420691892	0
6067007023	Sacramento	Sacramento	95833	0	0	0	0	0	0	0	0	0	0	0.131782	0	2.188969243	5.600186173	2.522755102	2.333103895	0.911130238	4.235477186	4.099950049	2.865572653
6067007024	Sacramento	Sacramento	95833	0	0	0	0	0	0	0	0	0	0	0.07687252	0	1.416385009	1.179881772	1.368328951	1.395514673	0	0.167121765	2.2166063	1.983078747
6067007025	Sacramento	Sacramento	95834; 95835	0	0	0	0	0	0	0	0	0	0	0.423585	0	1.386946648	2.465370816	2.741898426	1.577779301	0	5.641356004	0	0.891883681
6067007026	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	0	0	0	0	0	0	0	0	0	0	1.399398078	0	0	3.091301897	4.485167468	8.347631932	0	0.488488752	0	4.472795682
6067007027	Sacramento	Sacramento	95834; 95835	0	0	0	0	0	0	0	0	0	0	1.826122	0	1.420622523	1.806520203	1.4439992	1.891608107	0	4.832051943	0	0.083359734
6067007028	Sacramento	Sacramento	95834; 95833	0	0	0	0	0	0	0	0	0	0	1.507648206	0	0.787861388	1.85227966	4.58875158	7.274767225	0	6.778017529	0.009894825	0.384086893
6067007101	Sacramento	Elverta; Rio Linda; Sacramento; Wes	95626; 95673; 95835; 95836; 95837; 95691	0	1.313202896	0	0.664049897	0	0	1.224852069	0	0	0.402232516	0.005703209	2.486108958	6.813318343	2.617721004	1.094619312	0.617345866	0	2.991665141	2.394343984	0
6067007103	Sacramento	Sacramento	95834; 95835	0	0	0	0	0.688048838	0	0	0	0	0	1.2942875	0	1.648176367	2.941051209	2.720748793	3.156591154	0	9.126612283	0	0.391990188
6067007105	Sacramento	Rio Linda; Sacramento	95673; 95835	0	0	0	0	0	0	0	0	0	0	0.574193	0	0.290181595	6.637853965	5.519131585	4.487663548	0	8.618452644	0	2.966109815
6067007106	Sacramento	Rio Linda; Sacramento	95673; 95834; 95835; 95838	0	0	0	0	0	0	0	0	0	0	0.70362175	0	2.341797405	6.579635995	4.299426588	3.929194852	0	13.03049119	0.277704738	2.640694642
6067007107	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	0	0	0	0.08255463	0	0	0	0	0	0	0.676167167	0.08255463	1.320226181	5.027131505	2.748716691	4.596418372	0	2.847676745	0.08255463	4.335628112
6067007108	Sacramento	Sacramento	95834; 95835; 95836	0	0	0	0	0	0	0	0	0	0	1.019741353	0	0.622123581	4.211721581	4.76562158	8.530536416	0	6.300495531	0	2.382027757
6067007109	Sacramento	Sacramento	95835; 95836	0	0	0	0	0	0	0	0	0	0	0.721662706	0	0	4.993088102	4.739138761	5.003667295	0	2.602035547	0	3.758851127
6067007110	Sacramento	Sacramento	95835	0	0	0	0	0	0	0	0	0	0	0.555367	0	0.277666631	2.944971069	3.985385904	5.009178366	0	6.82979032	0	4.094796383
6067007111	Sacramento	Sacramento	95835	0	0	0	0	0	0	0	0	0	0	0.9930715	0	0	2.358657595	4.06064914	5.311458399	0	4.720117401	0	4.068045122
6067007202	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838	0	0.438332575	0.134128755	0	0	0	0	0	0	0.545842994	0.264515372	2.971998889	13.9576629	5.056443152	1.997306227	1.756227959	0.000799402	1.057838685	4.335937342	1.18516125
6067007204	Sacramento	McClellan; Rio Linda; Sacramento	95652; 95673; 95834; 95835; 95838	0	0	0	0	0	0.534805954	0	0.38628359	0	0.348487673	0.210223353	1.469871103	5.212151468	4.80868814	6.968137123	5.069310651	0.112204476	2.00688415	5.276941526	6.170870501
6067007206	Sacramento	Antelope; Elverta; Rio Linda; Rosevill	95843; 95626; 95673; 95747; 95836	0	0	0	0	0	0	0	0	0.389903684	0.033796781	0.080638033	1.983941412	6.424102407	3.035765164	3.044322872	1.408809559	0	0	1.298975932	2.104460307
6067007207	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95673	0	0	0.326901969	0	0	0	0	0	0	0.215876208	0.307414833	1.719210344	7.703750179	3.421942062	3.458774853	2.006633469	0	0.374207821	0.78842578	0.645550323
6067007208	Sacramento	Rio Linda; Sacramento	95673; 95838	0	0	0	0	0	0.500486851	0	0.661548715	0	0	0.281856	1.831021774	7.06106539	4.40091059	3.511950918	2.755681998	0	2.336022721	3.477032477	1.895005157
6067007209	Sacramento	Rio Linda	95673	0	0	0	0	0	0	0	0	0	0	0.374972296	0	2.695400505	5.282118586	3.786409293	2.17505162	0	0.950515242	2.886119764	5.261614984
6067007301	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838; 95842	0.420238291	1.712224685	1.014661765	0.273795426	0.453280445	1.088493683	0.358943778	0.260069615	0.671619775	0.126961904	12.24729577	6.562533739	17.88664401	5.689222274	3.549013357	2.349128991	0.773258964	3.873650756	18.71851844	4.352904305
6067007402	Sacramento	North Highlands; Sacramento	95660; 95842	0	0	0.492073125	0	0.460556053	0.486947182	0.403773799	0	0.262346809	0.345455357	0.509870519	2.827489747	12.74449617	2.969070524	2.334155075	1.30379001	0	0.003789098	9.092928054	8.008187659
6067007403	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95842	0	0	0	0.311814838	0	0	0.544972111	0	0	0.222185114	0.235581095	0.555926823	7.7701584	3.735244877	1.463897608	0.964664707	0	0.338709937	7.530394949	4.496471817
6067007413	Sacramento	North Highlands; Sacramento	95660; 95838; 95841; 95815; 95842; 95821	0	0	0	0	0	0.296774317	0	0	0	0	0.332946372	0.296774317	4.086944181	5.944208281	2.783232858	1.426544256	0	2.104827349	6.888299208	0.936095047
6067007414	Sacramento	North Highlands; Sacramento	95660; 95842	0	0	0	0	0.303297145	0	0	0	0	0	0.062807933	0.854789411	3.947939035	3.236438782	2.610044842	1.110871177	1.248751072	2.733561204	4.912248744	2.877144394
6067007415	Sacramento	Sacramento	95841; 95842	0	0	0	0	0	0.358530458	0	0	0	0	0.0611845	1.200305678	3.756377076	2.706735737	2.469494621	1.493583002	0.061053413	0.482828418	2.612504967	4.515491109
6067007416	Sacramento	North Highlands; Sacramento	95660; 95842	0	0	0.244846475	0	0	0.200131638	0	0.252149645	0	0	0.055409179	0.386598554	3.006848699	2.238795252	1.963927021	1.617937108	0.98118245	1.160249568	5.502674247	2.107685497
6067007417	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95747	0	0.436515424	0.457297002	0.203151244	0.307533747	0.279699265	0	0.139315368	0	0.299407279	0.093616213	1.709849907	3.684599449	2.209496606	2.504615762	2.836413145	0.721702598	3.048772145	1.608759221	2.264454385
6067007422	Sacramento	Sacramento	95842	0	0	0	0	0	0	0	0	0	0.239134079	0.07690991	0	2.464250351	1.911482643	1.240082573	0.494744443	1.35146557	1.442869088	3.836860484	0.696864141
6067007423	Sacramento	North Highlands; Sacramento	95660; 95842	0	0	0	0	0	0	0	0	0	0	0.608912127	0	1.366996483	1.576019028	1.525148162	1.005072577	0	1.132461911	3.642169527	0.39196327
6067007424	Sacramento	North Highlands; Sacramento	95660; 95841; 95842	0	0	0	0	0	0	0	0	0	0	0.262442356	0.878783183	3.705742621	2.628314849	1.518269519	1.06663751	0	0.082117704	3.111870984	5.34395471
6067007426	Sacramento	Antelope; North Highlands	95843; 95660	0	0	0.243468368	0	0	0	0	0.007272498	0	0	3.178924426	0.866956014	2.567628626	1.919157885	1.287831243	0.975542324	1.008919638	1.339806229	2.540317523	1.036011908
6067007427	Sacramento	Antelope	95843	0	0.128546764	0	0	0.467509801	0.191105271	0	0	0.182828885	0.226783109	4.6191326	0.796725917	3.208278903	5.445474811	4.945494614	4.624412246	0.13617139	7.175701129	5.646436936	5.314927537
6067007428	Sacramento	Antelope; Sacramento	95843; 95842	0	0	0	0	0	0	0	0	0	0	0.1553145	0	1.102747888	2.199134833	4.888802385	3.098930017	0	3.146616854	2.326421127	4.487038107
6067007429	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	0	0	0	0	0.01291038	0	0	0	0	0.261197136	0	0.01291038	1.065464573	4.255804559	3.467518348	1.970371182	0.086929259	7.364406495	2.334030346	1.042198813
6067007430	Sacramento	Antelope; Roseville	95843; 95747	0	0	0	0	0	0	0	0	0	0	0.2023795	0	1.059317379	4.326348409	8.45611322	5.004926394	0	12.56456864	0.556974169	5.512060087
6067007431	Sacramento	Antelope; Roseville	95843; 95747	0	0.529055066	0	0	0	0	0	0	0	0	0.056478	0.529055066	0.695973657	1.128498713	4.395943954	3.264236102	0	3.212640737	1.995181783	1.866528827
6067007432	Sacramento	Antelope; Roseville	95843; 95747	0	0	0	0	0	0	0	0	0	0	0.065891	0	0.960802988	3.521155396	4.352050864	4.130924501	0	7.164277512	4.731793812	0.739007908
6067007434	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	0	0.713448857	0.129092929	0	0	0	0.25851481	0	0	0	0.618063913	1.304595661	7.490030413	4.077424045	2.515448665	1.507447334	0.429796359	1.672937195	5.733898874	6.494645335
6067007435	Sacramento	Antelope; North Highlands	95843; 95660	0	0	0	0	0.444110654	0.158712145	0.436063424	0	0.39737275	0.265389486	0.182491576	1.283309921	4.268740381	2.085974758	1.323535973	0.96688147	0.166254144	0.433135187	4.512893519	2.155990284
6067007436	Sacramento	Antelope; Roseville	95843; 95747	0	0	0	0	0	0	0	0	0	0	0.087179132	0.357216983	0.944461985	1.38570851	1.981666995	2.935893469	0	1.801726417	2.149024218	1.415734614
6067007437	Sacramento	Antelope; Roseville; Sacramento	95843; 95747; 95842	0	0	0	0	0	0	0	0	0	0	0.4471175	0	0.5967307	2.295676675	8.585242952	8.032438566	0	3.240198482	5.104656111	8.163774178
6067007438	Sacramento	Antelope; Sacramento	95843; 95842	0	0	0	0	0	0	0	0	0	0	0.065891	0	0.260330082	1.388036723	2.284373881	1.39088156	0	0.897172693	0.16907403	2.601786169
6067007439	Sacramento	Antelope; Sacramento	95843; 95842	0	0	0	0	0	0	0.529078291	0	0	0	0.075304	0	2.109182656	4.086319239	4.238043341	3.861253516	0	6.597392139	3.394579148	1.983755418
6067007501	Sacramento	Sacramento	95841; 95842	0	0	0	0	0	0	0	0	0.260757726	0	0.307549521	0.260757726	7.802261897	5.35091248	3.235567871	1.566899504	0.112492362	1.77626611	8.544377837	6.49281683
6067007503	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95842	0	0	0	0	0	0	0	0	0	0	0.470918192	0	4.226254731	3.638440252	3.535277852	1.679211979	0.335758028	2.261459892	4.008197617	4.863694509
6067007504	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95821	0.81649581	0	0	0	0	0.134567685	0.279420331	0	0	0	0.662131873	0.951063495	4.149440611	3.831067501	1.789375262	1.449475456	0	2.683292554	3.515234664	0.507299252
6067007602	Sacramento	Carmichael	95608	0	0	0	0	0.41950839	0.446002143	0	0	0	0	1.275080047	1.054393925	6.8374739	4.807282636	3.171694633	2.0588059	0	0.3488382	6.294063811	4.714067078
6067007603	Sacramento	Carmichael; Sacramento	95608; 95841	0	0	0	0	0	0	0	0	0.288999175	0	0.517786795	0.498941024	3.796173636	3.510418746	2.124425921	0.801037622	0.053044351	0.722549929	1.653541462	3.771387171
6067007604	Sacramento	Carmichael; Sacramento	95608; 95841	0	0	0	0	0	0	0.357643033	0	0	0	0.166296333	0	3.190656341	3.034790823	2.058378053	1.40231905	0.861952039	1.49940717	3.359362564	1.729483268
6067007701	Sacramento	Carmichael	95608	0	0	0	0	0.275482615	0	0	0.190447549	0	0	1.458409023	0.746646637	7.223384555	4.301481067	4.007241335	2.106740777	0	0.277648274	4.390155378	11.67403491
6067007702	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	0	0	0	0	0	0	0	0.260569871	0.320585363	0	1.037408977	0.74779994	5.983817775	6.697597646	4.023223319	1.96893273	0	0.069591104	2.670593662	6.399991833
6067007801	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	0	0	0	0	0.287328435	0	0	0	0	0	2.010372221	1.246336976	6.754821314	6.319252668	3.539847616	2.572073552	0.13086707	1.080512209	3.512363779	2.839444435
6067007802	Sacramento	Carmichael; Rancho Cordova	95608; 95670	0	0	0.376555142	0.376107525	1.001747836	0	0	0.343462277	0	0	1.627018822	3.227854505	10.40331312	6.163298883	1.934646452	1.699065669	0.10585036	1.380918097	3.390995444	3.311888345
6067007903	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0	0	0	0	0	0	0	0	0	0.114524206	0	4.064290209	6.577136615	5.374539162	2.767580509	0	0.305982232	2.735427029	7.861150979
6067007904	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0	0	0	0	0.208291899	0	0	0	0	0.149978806	0.679802982	5.370674729	6.820654252	3.803675272	2.836847522	0	0.580809101	4.568013192	7.715003277
6067007905	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0.26373972	0.002082765	0	0	0	0.119373897	0	0	0.101111333	0.986143872	0.39086007	5.820369133	6.785395542	4.056804147	2.323747238	0.678832315	0.720995122	3.255525658	6.729976288
6067007906	Sacramento	Carmichael	95608	0	0	0	0	0.373599192	0	0	0	0	0.280216089	0.69079962	0.721814617	7.45187363	3.989899057	2.370212234	1.633729331	0.002011972	0.463934746	3.532768113	6.875933063
6067008005	Sacramento	Fair Oaks; Folsom; Orangevale; Ranc	95628; 95630; 95662; 95670	0	0	0	0	0	0	0	0	0.076714512	0	0.199811549	0.345934825	4.365039451	6.220420205	7.682880769	5.627129242	0	0.021791654	1.147328221	7.595408086
6067008006	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0	0	0	0	0	0	0	0	0.440084953	0	0.423865923	0.829546804	9.348973595	9.112938964	7.574637057	3.469628297	0.330211948	1.797460979	0.650810224	9.963169185
6067008007	Sacramento	Fair Oaks	95628	0	0	0	0	0	0	0	0	0	0	0.262556257	0	2.440574874	3.158227986	2.990653659	1.651526088	0.183908932	1.046950866	2.546076194	2.708011654
6067008008	Sacramento	Fair Oaks	95628	0	0	0	0	0	0	0	0	0	0.374331418	0.272505859	0.276393366	5.853697002	6.330308133	5.664704114	3.149339053	0.21752517	0.537973258	2.143630334	4.764356704
6067008009	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0	0	0.0109814	0	0	0	0	0	0	0	0.482290562	0.0109814	5.747179804	9.336203665	4.990735494	3.156681173	0	1.332792224	4.92489929	1.25852988
6067008010	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	0	0	0.922957843	0	0.157310589	0	0.216901671	0	0	0	0.895018162	1.69850929	9.711575276	6.760347411	4.449146308	2.812869283	0.407560827	1.171265084	5.028164352	2.78269652
6067008111	Sacramento	Citrus Heights	95621	0	0	0	0	0	0	0.174613717	0	0	0	0.221665937	0	5.31305313	7.925422482	5.724237439	3.019765996	0.330738159	1.247371303	4.669928404	14.28207537
6067008113	Sacramento	Citrus Heights; Roseville	95610; 95621; 95678; 95661	0	0	0	0	0	0	0	0	0	0	0.20421434	0.938295127	4.230347318	3.652586736	1.554422709	1.416195128	0	0.364880077	3.139123632	6.526034149
6067008117	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0	0	0	0	0.262299368	0	0	0	0	0.055804386	0.262299368	3.744707598	2.952348254	1.160518962	0.472928464	0.1363452	0.236450335	1.713263227	6.319185246
6067008119	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95610; 95621; 95628	0	0.950347028	0	0	0	0.356684459	0	0	0	0.27518458	0.144903997	1.876102836	9.565645841	6.278269435	2.626264361	1.571305462	0.664934746	1.202121538	8.144575404	6.936494242
6067008120	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	0	0	0	0	0	0	0	0	0	0	0.08966827	0	2.115356458	3.51918822	3.039932817	2.664968835	0.329169113	2.619538244	3.900355855	3.79797598
6067008122	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0	0	0	0	0.428272655	0	0	0	0	0	0.214474057	1.428733	4.398539649	4.413847738	3.796571994	3.196854798	0	1.846468065	1.93529987	4.88224374
6067008124	Sacramento	Citrus Heights; Orangevale; Roseville	95610; 95662; 95661	0	0	0	0	0	0	0.266025899	0	0	0	0.367305611	0.266025899	5.827129696	5.483318707	5.157275641	2.811313689	0.100644671	0.261289882	9.454044012	4.971926214
6067008125	Sacramento	Citrus Heights; Orangevale	95610; 95662	0	0	0.766866598	0.559845687	0	0	0.235108046	0	0.200301027	0	0.194397138	1.826856735	4.935961334	4.105359447	5.982679858	4.229133864	0.860791841	1.128492783	6.957557864	6.106463206
6067008127	Sacramento	Antelope; Citrus Heights; Roseville; S	95843; 95621; 95678; 95747; 95842	0	0	0	0	0	0	0	0	0	0.290870816	0.127861063	0.252559617	2.923418509	2.151809645	2.864468641	2.09069955	0	0.709730494	1.725497914	7.455776171
6067008128	Sacramento	Citrus Heights; Roseville	95621; 95678	0.297968861	0	0	0	0	0	0	0.208330337	0	0.012960237	0.060162684	0.604990976	2.095551898	0.767625543	0.617306264	0.870508875	0.299493525	1.286553946	0.436830008	1.301512596
6067008129	Sacramento	Citrus Heights; Sacramento	95621; 95842	0	0	0	0	0	0	0	0	0	0	0.095341282	0	1.580541814	3.572371012	2.254835769	1.189094334	0.093785853	1.773619829	4.00187394	2.588002822
6067008130	Sacramento	Citrus Heights; Sacramento	95621; 95841; 95842	0	0	0	0	0	0	0	0	0	0	0.0800105	0	2.106537266	4.030868321	3.606628512	1.813412395	0.210223339	2.591297139	4.875731726	2.616438981
6067008131	Sacramento	Carmichael; Citrus Heights; Sacram	95608; 95621; 95841; 95842	0.32003193	0.194775902	0.154535528	0	0.098904149	0	0.254047011	0.076151882	0	0	0.491551484	0.514807831	3.725872511	4.155731983	3.978827912	2.783713932	1.405917695	1.951917369	2.515291918	4.988016725
6067008132	Sacramento	Citrus Heights; Sacramento	95621; 95841	0	0	0	0	0	0	0	0	0	0	0.177276912	0	2.91829002	4.575721532	3.701209252	3.057799154	0	1.189072568	1.939255848	4.409373833
6067008133	Sacramento	Carmichael; Sacramento	95608; 95841	0	0	0.239874089	0.496957915	0	0.007208667	0	0.294687675	0	0	0.272977	0.798854257	3.16480231	2.125451864	0.80471951	0.735167573	0.725246995	2.551751888	2.9285924	0.706923433
6067008134	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95621; 95628; 95841	0.227600282	0.118395273	0.037542052	0.118924072	0	0.178213251	0.162791673	0	0.268918975	0	1.091139096	0.499574854	5.084209607	3.632432412	4.194968814	1.598450891	1.739430691	2.833207704	4.777675669	5.111211051
6067008135	Sacramento	Citrus Heights	95621	0	0	0	0	0.165690798	0	0	0	0	0	0.150259183	0	2.785532771	2.942317935	2.731811431	2.79429399	0.789289066	1.449916873	5.15521083	3.023455018
6067008136	Sacramento	Citrus Heights	95610; 95621	0	0	0	0	0	0	0	0.398446368	0.205315565	0	0.101972912	0	1.148532022	1.957715395	1.847357509	1.551957047	0	1.624159042	0.407487043	0.957878104
6067008137	Sacramento	Citrus Heights; Fair Oaks	95610; 95621; 95628	0	0	0	0	0	0.092782886	0	0	0	0	0.181020188	0.092782886	1.698447346	2.071305063	1.439922992	1.426650787	0	0.243779378	1.081072906	1.496686642
6067008138	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0	0	0	0.276827443	0	0	0	0	0	0.248066609	0.139104143	0.276827443	4.476488491	4.110809761	2.839902859	2.066720714	0.823816805	2.826228439	3.032110956	4.569050624
6067008139	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0	0	0	0	0	0	0	0	0.445298897	0	0.02461852	0	1.492195014	1.797274237	1.765896168	1.748347468	0	2.327469503	2.251938448	1.458135897

Confidential

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6067004904	Sacramento	Sacramento	95823	3.321375027	0	0.244734848	1.86375	3.576893939	1.346041667	9.215208333	0.047064394	1.93905303	2.663844697	9.158731061	2.240265152	0	0.005309263	0.001382291	13.73918949	19.86510683	0.066071734	0.02978021	44	1963	1963	4/2/2019	0.052127637
6067004906	Sacramento	Sacramento	95832; 95823	0.608705852	0	0.131780303	2.268503788	2.004943182	0.875397727	1.2425	0.009412879	1.920227273	1.901401515	1.722556818	0.847159091	0	0.002722181	0.001688355	16.94419363	28.17882175	0.046676075	0.047296032	47.32997283	2002	2005	3/30/2019	0
6067004907	Sacramento	Sacramento	95823	0	0	0.009412879	0.065890152	0.178844697	1.703731061	1.054242424	0	0.753030303	2.240265152	0.009412879	0	0	0.003910255	0.001120236	19.72205831	32.09731262	0.075865902	0.037731988	44	1971	1966	3/27/2019	0
6067004908	Sacramento	Sacramento	95822; 95823	2.327384521	0	0.480056818	4.58407197	3.501590909	0.432992424	2.042594697	0.131780303	5.242973485	2.456761364	0.922462121	1.93905303	0	0.001976656	0.001870534	18.67372185	32.24195205	0.039147779	0.06383363	44	1990	1993	3/8/2019	0
6067004909	Sacramento	Sacramento	95823	0.656257927	0	0.677727273	2.183787879	1.138958333	1.844924242	0.960113636	0.818920455	2.927405303	2.673257576	0.498882576	0.028238636	0	0.004746624	0.001733971	23.71020057	39.79454284	0.115074754	0.075401015	46.6386336	1971	1972	4/9/2019	0
6067004910	Sacramento	Sacramento	95823	0.00696137	0	0.272973485	0.969526515	0.62125	2.814450758	2.362632576	0.131780303	0.724791667	3.482765152	2.56030303	0	0	0.005224568	0.001309725	19.74818281	29.82951089	0.095400667	0.041805472	44.73579221	1969	1969	4/9/2019	0.134618798
6067005002	Sacramento	Sacramento	95828; 95823	0.951205791	0	0.941287879	4.405227273	1.769621212	2.315568182	1.826098485	0.762443182	2.965056818	2.155549242	2.09907197	3.096837121	0	0.002480862	0.00187147	16.81211623	25.87784125	0.048598148	0.055432121	47.77980679	1979	1992	4/6/2019	0.060391732
6067005003	Sacramento	Sacramento	95828; 95823	2.118632351	0	0.188257576	2.296742424	2.40969697	4.216969697	2.710909091	0.065890152	3.087424242	2.089659091	5.158257576	1.298977273	0	0.003994641	0.001380565	16.65751807	26.14709939	0.056233184	0.03909863	44	1975	1982	4/3/2019	0
6067005004	Sacramento	Sacramento	95828	0.131905823	0	0.225909091	2.917992424	2.070833333	0.809507576	1.016590909	0.065890152	5.59125	0.160018939	0.865984848	0.197670455	0	0.005163836	0.001774884	26.23057983	40.61322651	0.133128928	0.073838167	44	1968	1973	4/1/2019	0
6067005101	Sacramento	Sacramento	95828	1.005126289	0	0.395340909	3.172140152	2.164962121	2.475587121	2.202613636	0.131780303	4.565246212	1.571950758	2.503825758	1.374280303	0	0.004243957	0.00164927	21.50937301	32.71802724	0.095149075	0.059354621	44	1971	1976	4/17/2019	0
6067005102	Sacramento	Sacramento	95828	2.048261327	0	0.865984848	4.857045455	2.080246212	1.703731061	0.960113636	0.62125	3.303920455	2.56030303	2.155549242	1.581363636	0	0.004334362	0.00191873	16.43515738	29.96142141	0.076946439	0.062363775	44.26883741	1973	1975	4/17/2019	0
6067005201	Sacramento	Sacramento	95826; 95825; 95864; 95819	0.318397392	0	0.084715909	0.131780303	0.084715909	1.157784091	0.122367424	0	0.301212121	0.244734848	0.884810606	0.065890152	0	0.003655175	0.001102929	14.84464583	26.34611854	0.088561293	0.033027599	44	1967	1968	3/16/2021	0
6067005202	Sacramento	Sacramento	95826; 95864	4.303189443	0	0.028238636	0.85657197	0.903636364	5.920700758	1.816685606	0	0.037651515	0.244734848	5.685378788	3.529829545	0	0.003508188	0.001003085	8.894973171	14.64943054	0.031838762	0.016087251	44	1970	1967	9/14/2020	0
6067005204	Sacramento	Sacramento	95826	5.59293726	0	0.207083333	1.054242424	1.86375	8.029185606	4.264034091	0	0.687140152	0.517708333	8.970473485	5.035890152	0	0.003582039	0.001196948	13.4365758	16.08594023	0.042206644	0.020507376	43.97120404	1966	1966	6/20/2021	0
6067005205	Sacramento	Sacramento	95826; 95828; 95819; 95820	2.034283339	0	0.461231061	1.336628788	0.611837121	1.619015152	0.705965909	0.470643939	1.713143939	0.649488636	1.073068182	0.837746212	0	0.00375175	0.001798471	18.01122185	29.34422218	0.069853807	0.064223929	44	1969	1972	3/5/2021	0
6067005301	Sacramento	Sacramento; West Sacramento	95811; 95814; 95815; 95816; 95833; 95819; 95605	5.888976159	0	0.263560606	0.837746212	0.489469697	3.266268939	0.837746212	0.38592803	1.524886364	0.508295455	0.160018939	3.238030303	0	0.002402755	0.001202902	13.44875509	20.29106888	0.043706281	0.037413112	43.58261473	1980	1994	6/24/2020	0
6067005402	Sacramento	Sacramento	95815; 95825; 95819	0.010353862	0	0.38592803	0.800094697	0.320037879	0.555359848	0.244734848	0.320037879	1.47782197	0.244734848	0.141193182	0.056477273	0	0.004020476	0.002466017	29.18957019	42.2468954	0.13365451	0.112122877	44.9046703	1981	1982	3/4/2020	0
6067005403	Sacramento	Sacramento	95826; 95825; 95864; 95819	2.843649554	0	0.037651515	0.291799242	0.771856061	2.372045455	1.835511364	0.018825758	0.461231061	0.357689394	2.597954545	1.854337121	0	0.003007843	0.001089718	13.9079616	18.8918041	0.070995874	0.022407495	44	1980	1982	4/7/2020	0
6067005404	Sacramento	Sacramento	95826; 95827; 95825; 95864	15.27081161	0	1.233087121	3.520416667	1.637840909	7.549128788	3.256856061	0.69655303	2.09907197	0.960113636	2.974469697	9.930587121	0	0.003489925	0.001441777	10.32521996	14.53365303	0.032839227	0.026465883	44	1967	1971	4/11/2020	0
6067005502	Sacramento	Sacramento	95815; 95825; 95821	1.322552123	0	0.38592803	1.176609848	0.903636364	7.059659091	2.56030303	0.188257576	1.091893939	5.713617424	3.680435606	1.214261364	0	0.003949992	0.001217245	19.81130153	26.45598433	0.078145818	0.035233012	44.07857212	1958	1953	5/9/2020	0
6067005505	Sacramento	Sacramento	95825; 95864; 95821	1.982128338	0	0.263560606	1.844924242	6.090132576	0.555359848	1.073068182	0.065890152	1.195435606	1.750795455	4.687613636	1.929640152	0	0.004715985	0.001712444	15.07390314	18.4458858	0.060028217	0.032325034	44	1957	1955	5/1/2020	0
6067005506	Sacramento	Sacramento	95815; 95825; 95864	0.203630513	0	0.564772727	1.327215909	0.310625	1.280151515	1.110719697	0.065890152	1.995530303	0.254147727	1.251912879	0.527121212	0	0.005296503	0.001953327	24.71986029	31.3168982	0.122078997	0.06076255	44	1958	1964	4/5/2020	0
6067005508	Sacramento	Sacramento	95825; 95864	0.009261874	0	0.291799242	0.62125	0.451818182	1.383693182	0.470643939	0.065890152	1.562537879	0.498882576	0.85657197	0.009412879	0	0.003684136	0.001552944	21.53129596	35.16998297	0.085242647	0.061960592	44	1963	1974	4/7/2020	0
6067005509	Sacramento	Sacramento	95825	0.155248496	0	0.084715909	0.442405303	0.131780303	0.818920455	0.103541667	0	0.329450758	0.865984848	0.216496212	0.084715909	0	0.003592355	0.001381565	24.12193578	32.68775634	0.088234094	0.039325821	44	1964	1945	4/7/2020	0
6067005510	Sacramento	Sacramento	95825; 95864	0.205155327	0	0.38592803	1.543712121	0.442405303	1.00717803	0.611837121	0.23532197	2.503825758	0.62125	0.442405303	0.037651515	0	0.003860386	0.001828173	30.39732147	39.5904429	0.106640935	0.069844752	44	1969	1963	4/7/2020	0
6067005601	Sacramento	Sacramento	95825; 95864; 95821	4.576440028	0	0.357689394	1.355454545	6.796098485	1.383693182	3.605132576	0.028238636	1.148371212	2.663844697	4.913522727	4.414640152	0	0.003810811	0.001562135	14.44950232	17.83307465	0.053068178	0.0299524	44	1958	1958	5/11/2020	0.108154807
6067005605	Sacramento	Sacramento	95825; 95864	1.938697909	0	0.084715909	0.498882576	0.508295455	3.012121212	4.621723485	0.009412879	0.54594697	2.127310606	4.179318182	1.78844697	0	0.006291713	0.00115688	14.74690791	19.26652194	0.104450528	0.023788445	44	1955	1954	4/10/2020	0.101853514
6067005606	Sacramento	Sacramento	95825; 95864	10.71746273	0	0.160018939	1.214261364	1.656666667	4.122840909	6.984356061	0.07530303	0.818920455	1.035416667	6.974943182	5.148844697	0	0.005737269	0.001279815	9.713011422	14.53988865	0.061476655	0.019267091	44	1955	1962	4/11/2020	0
6067005701	Sacramento	Sacramento	95825; 95864; 95821	9.213929457	0	0.178844697	0.809507576	1.524886364	4.932348485	5.082954545	0	0.244734848	0.715378788	5.017064394	6.372518939	0	0.003806461	0.001231024	10.83542418	12.0724767	0.036030653	0.015640474	44	1954	1956	5/28/2020	0.059597413
6067005702	Sacramento	Sacramento	95864	17.11405527	0	0.047064394	0.527121212	1.769621212	8.537481061	6.918465909	0	0.037651515	0.225909091	2.296742424	15.19238636	0	0.005179439	0.001116128	5.35681619	6.934202278	0.026611556	0.007455069	44	1950	1955	4/15/2020	0
6067005801	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	6.312335221	0	0.169431818	1.355454545	4.537007576	3.623958333	9.685852273	0.028238636	0.498882576	0.781268939	10.91893939	7.003181818	0	0.004143502	0.001347209	13.11998348	13.55282309	0.046199004	0.01884059	44	1960	1960	5/16/2020	0
6067005803	Sacramento	Carmichael; Sacramento	95608; 95826; 95827; 95864	20.34777877	0	0.272973485	1.675492424	2.09907197	5.986590909	4.104015152	0.018825758	0.094128788	0.301212121	0.498882576	12.97094697	0	0.004002808	0.001265252	5.232851289	6.806545201	0.02095123	0.009279458	44	1962	1967	4/17/2020	0
6067005804	Sacramento	Carmichael; Sacramento	95608; 95827; 95864	9.166381168	0	0.094128788	1.157784091	1.609602273	5.233560606	1.204848485	0	0.047064394	0.169431818	3.153314394	5.835984848	0	0.004094188	0.001178586	6.826649527	12.14590949	0.024993441	0.014691285	44	1967	1969	4/15/2020	0
6067005901	Sacramento	Carmichael; Sacramento	95608; 95841; 95821	12.68213717	0	0.329450758	2.108484848	3.80280303	6.59842803	6.043068182	0	1.138958333	3.115662879	4.725265152	9.572897727	0	0.004030132	0.001347126	8.131786261	14.58036891	0.035112435	0.021553198	44	1964	1965	6/12/2020	0.169265098
6067005903	Sacramento	Carmichael; Sacramento	95608; 95821	1.445108807	0	0.07530303	0.301212121	1.562537879	0.122367424	1.816685606	0	0.536534091	0.018825758	1.873162879	1.374280303	0	0.005362536	0.001517572	13.44593025	17.98056053	0.07010375	0.029334666	44	1959	1958	6/27/2020	0
6067005904	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	9.564083075	0	0.395340909	3.379223485	5.930113636	1.440170455	4.132253788	0	0.432992424	0.687140152	5.402992424	8.358636364	0	0.004213855	0.001647826	9.62725964	11.63756991	0.039314737	0.020127551	44	1957	1960	6/24/2020	0.098877149
6067006002	Sacramento	Sacramento	95825; 95864; 95821	1.819976544	0	0.207083333	1.298977273	3.991060606	1.609602273	5.073541667	0.084715909	0.649488636	2.004943182	7.765625	1.553125	0	0.00704397	0.001458587	13.55031617	18.3313989	0.086349948	0.028961081	44	1953	1962	6/25/2020	0.069105276
6067006003	Sacramento	Sacramento	95821	4.763863643	0	0.263560606	1.713143939	2.588541667	2.033181818	2.447348485	0.065890152	2.569715909	0.922462121	1.976704545	3.313333333	0	0.005821711	0.001527757	16.30534936	21.79093906	0.08464071	0.034576286	44	1958	1958	5/26/2020	0.238263699
6067006004	Sacramento	Sacramento	95821	6.13019918	0	0.094128788	0.640075758	1.402518939	2.899166667	3.303920455	0	0.112954545	0.254147727	2.946231061	4.932348485	0	0.005090132	0.001276646	6.490293591	10.62167095	0.037801362	0.01467406	44	1956	1957	6/25/2020	0
6067006101	Sacramento	Sacramento	95821	5.824019451	0	0.263560606	1.506060606	3.793390152	2.532064394	3.991060606	0.009412879	0.724791667	1.760208333	4.951174242	4.386401515	0	0.00505068	0.001476772	11.53880243	15.72732387	0.060726196	0.025033849	44	1952	1955	5/29/2020	0.122129204
6067006102	Sacramento	Sacramento	95825; 95821	3.468914159	0	0.141193182	0.687140152	1.581363636	2.230852273	2.164962121	0.009412879	0.301212121	1.364867424	1.967291667	3.03094697	0	0.00426237	0.001344566	10.720666	15.78437023	0.047256447	0.023376918	44	1956	1953	6/10/2020	0.222129517
6067006202	Sacramento	Sacramento	95815; 95825; 95821	1.660240648	0	0.244734848	1.524886364	3.416875	0.291799242	3.878106061	0.103541667	0.884810606	1.543712121	4.913522727	1.769621212	0	0.00391941	0.001605589	17.1711598	20.25596229	0.073416395	0.034428264	44	1952	1957	5/26/2020	0
6067006203	Sacramento	Sacramento	95821	1.699203249	0	0.131780303	0.555359848	1.468409091	1.882575758	1.044829545	0.028238636	0.54594697	1.600189394	1.289564394	1.515473485	0	0.003897794	0.001389196	15.34345598	20.9591087	0.062177624	0.032073206	44	1952	1957	5/20/2020	0
6067006204	Sacramento	Sacramento	95825; 95821	3.944478021	0	0.178844697	1.129545455	4.047537879	0.169431818	2.532064394	0.009412879	0.602424242	0.498882576	3.350984848	3.426287879	0	0.0044087	0.001613459	13.83812419	14.78677446	0.062393239	0.024594171	44	1951	1953	5/21/2020	0
6067006300	Sacramento	Sacramento	95838; 95815; 95821	5.18731609	0	0.404753788	3.821628788	5.66655303	1.186022727	3.219204545	0.009412879	0.913049242	1.402518939	7.972708333	3.605132576	0	0.004407468	0.00171908	14.11799838	17.31825749	0.066905734	0.029918297	44	1958	1961	5/20/2020	0.177693184
6067006400	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95838; 95821	5.899229769	0	0.282386364	3.012121212	4.537007576	2.437935606	5.290037879	0.009412879	1.703731061	4.913522727	4.781742424	3.878106061	0	0.00251613	0.001553433	14.35358635	20.76666852	0.041307566	0.033399747	44	1959	1965	7/6/2020	0.049709708
6067006501	Sacramento	Sacramento	95838	0.547123145	0	0.122367424	2.202613636	3.115662879	1.261325758	3.7275	0.028238636	2.880340909	4.292272727	3.021534091	0.112954545	0	0.002979714	0.00154574	20.32314228	29.38074551	0.061672845	0.048089335	44	1957	1972	7/23/2020	0
6067006502	Sacramento	Sacramento	95838	4.214642142	0	0.094128788	1.835511364	2.692083333	0.847159091	1.760208333	0.009412879	2.042594697	1.666079545	0.85657197	2.569715909	0	0.00247258	0.001625633	10.27186751	22.9821309	0.030573411	0.039336623	44	1971	1988	11/6/2020	0
6067006600	Sacramento	Sacramento	95838; 95815	1.852918404	0	0.310625	2.786212121	7.53030303	1.355454545	4.245208333	0.047064394	2.522651515	2.023768939	9.08342803	2.287329545	0	0.003093606	0.001601734	16.63454893	20.64935687	0.053516939	0.034515684	44	1965	1968	6/2/2020	0.056242422
6067006703	Sacramento	Sacramento	95834; 95838	3.142215966	0	0.527121212	4.97	3.680435606	0.564772727	0.809507576	0.178844697	6.946704545	0.913049242	0.38592803	1.779034091	0	0.003276389	0.00204411	21.97018062	36.89437294	0.073867969	0.077685609	44	1980	1984	1/23/2021	0
6067006704	Sacramento	Sacramento	95838	1.022203611	0	0.357689394	2.080246212	1.675492424	0.54594697	1.054242424	0.028238636	2.004943182	2.033181818	0.442405303	0.875397727	0	0.003807897	0.001851757	18.50729277	30.35522883	0.064033107	0.056513631	44	1977	1988	1/4/2021	0
6067006705	Sacramento	Sacramento	95834; 95838; 95815; 95833	1.828277797	0	0.112954545	0.875397727	1.280151515	4.094602273	3.115662879	0	1.261325758	3.360397727	3.238030303	1.506060606	0	0.004849094	0.001263312	14.24092401	23.59578534	0.076325458	0.031072722	44	1967	1977	7/18/2020	0
6067006706	Sacramento	Sacramento	95838; 95815	3.395392106	0	0.178844697	3.266268939	2.202613636	1.656666667	1.995530303	0.037651515	3.078011364	1.957878788	1.411931818	2.673257576	0	0.00259131	0.001615783	16.38283268	26.37450408	0.045945502	0.04703113	44	1970	1990	7/7/2020	0.090964519
6067006801	Sacramento	Sacramento	95838; 95815	0.229832909	0	0	0.178844697	0.818920455	0.320037879	3.002708333	0	0.320037879	2.164962121	1.138958333	0.69655303	0	0.003316524	0.001259982	20.91888494	21.44125153	0.068772885	0.027422867	44	1956	1957	5/18/2020	0
6067006802	Sacramento	Sacramento	95815	0.045465132	0	0.084715909	1.026003788	1.458996212	0.329450758	1.176609848	0.028238636	0.743617424	1.148371212	2.061420455	0.037651515	0	0.003815221	0.001617859	19.63629913	25.12695533	0.074068653	0.041803972	44	1948	1962	5/26/2020	0
6067006803	Sacramento	Sacramento	95838; 95815; 95833	0.852624858	0	0.065890152	0.527121212	2.080246212	0.254147727	3.878106061	0.028238636	0.094128788	2.607367424	3.294507576	0.743617424	0	0.003426934	0.001388665	15.1747844	18.57172133	0.048816623	0.025834526	44	1958	1959	7/17/2020	0
6067006901	Sacramento	Sacramento	95811; 95815; 95816; 95833; 95819	1.575024824	0	0.150606061	0.583598485	0.602424242	3.115662879	1.026003788	0.178844697	0.555359848	1.026003788	2.645018939	1.101306818	0	0.002055509	0.001247276	18.70324445	19.94687341	0.040521516	0.028979817	44	1958	1956	6/6/2020	0
6067006902	Sacramento	Sacramento	95815	1.393348041	0	0.38592803	2.033181818	4.537007576	1.204848485	1.223674242	0.743617424	2.193200758	3.285094697	2.362632576	1.157784091	0	0.003773316	0.001703838	19.10261592	27.02342281	0.077619578	0.050549742	44	1962	1983	6/14/2020	0.138268494
6067007001	Sacramento	Sacramento	95834; 95838; 95815; 95833	1.609270984	0	0.367102273	3.840454545	1.816685606	2.287329545	1.402518939	0.197670455	1.910814394	3.238030303	1.844924242	2.353219697	0	0.004291507	0.001659536	20.00258073	24.76149164	0.093105014	0.042784132	44.42435293	1964	1979	7/14/2020	0
6067007007	Sacramento	Sacramento	95834; 95811; 95815; 95833	0.198340697	0	0.216496212	3.256856061	2.061420455	5.948939394	1.779034091	0.028238636	5.996003788	3.021534091	3.925170455	0.103541667	0	0.003782463	0.001390841	22.64454054	35.31451567	0.086139536	0.051578187	44	1965	1967	7/16/2020	0
6067007010	Sacramento	Sacramento; West Sacramento	95811; 95833; 95605	0.435450636	0	0.310625	0.960113636	1.779034091	0.527121212	1.176609848	0.047064394	2.955643939	0.753030303	0.103541667	0.630662879	0	0.001663162	0.001789296	22.86029424	37.1300172	0.03909529	0.070287009	53.84740986	1992	1994	9/13/2020	0
6067007011	Sacramento	Sacramento	95834; 95833	0.191648656	0	0.536534091	3.868693182	3.661609848	0.583598485	1.195435606	0.056477273	4.245208333	2.852102273	1.731969697	0.480056818	0	0.002572011	0.001952552	28.09654405	33.12816309	0.070608004	0.065274164	44	1988	1990	6/5/2020	0
6067007012	Sacramento	Sacramento	95834; 95833	0.426665419	0	0.329450758	3.906344697	3.7275	0.23532197	0.197670455	0.037651515	2.87092803	1.891988636	2.532064394	0.771856061	0	0.003312813	0.001941869	21.42597565	30.83609456	0.075500549	0.06014976	44	1986	1989	7/10/2020	0
6067007013	Sacramento	Sacramento	95834; 95833	0	0	0.282386364	2.965056818	2.117897727	1.496647727	0.357689394	0.131780303	2.842689394	2.767386364	1.308390152	0.018825758	0	0.003578646	0.001763988	24.25449177	34.51973166	0.090932496	0.062710889	44	1979	1983	7/16/2020	0
6067007016	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	4.228871313	0	0.084715909	0.404753788	3.153314394	0.790681818	8.989299242	0.028238636	8.575132576	2.343806818	0.85657197	1.562537879	0	0.002298109	0.001338143	19.56070332	36.18104623	0.042235683	0.047442476	54	2001	2000	5/6/2021	0
6067007017	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	1.892479521	0	0.084715909	0.357689394	2.127310606	2.268503788	4.649962121	0.009412879	2.626193182	4.640549242	1.00717803	1.129545455	0	0.001339499	0.001252461	15.44292613	27.92899436	0.021785676	0.035038566	52.36100895	2002	2001	4/13/2021	0.113378311
6067007019	Sacramento	Sacramento	95834; 95835	5.687506274	0	1.101306818	1.995530303	1.176609848	3.887518939	2.437935606	1.364867424	3.520416667	0.047064394	0.028238636	5.901875	0	0.002523031	0.001683387	15.13484074	21.83706928	0.051799121	0.060961454	53.909265	2000	2007	11/7/2020	0
6067007020	Sacramento	Sacramento; West Sacramento	95833; 95605	2.091473892	0	0.037651515	0.630662879	2.268503788	2.268503788	6.278390152	0	5.233560606	3.002708333	1.195435606	2.014356061	0	0.001846911	0.001242242	18.63030108	30.54314449	0.03743902	0.039261014	53.90883497	2003	2002	2/8/2021	0
6067007021	Sacramento	Sacramento	95834; 95833	4.645559593	0	0.254147727	5.101780303	5.195909091	2.485	0.254147727	0.047064394	5.525359848	1.026003788	2.569715909	3.915757576	0	0.002196482	0.00160963	13.25734761	27.37578298	0.032672913	0.050890435	44	1992	1993	7/15/2020	0
6067007022	Sacramento	Sacramento	95834; 95833	0	0	0	0.047064394	0.734204545	1.091893939	0.357689394	0	1.204848485	0.950700758	0.07530303	0	0	0.001387768	0.001160812	28.76112246	36.41355451	0.040416686	0.042844603	44	1999	1976	7/14/2020	0
6067007023	Sacramento	Sacramento	95833	1.444014525	0	0.160018939	4.122840909	5.092367424	1.280151515	0.517708333	0.07530303	6.090132576	2.757973485	1.393106061	0.771856061	0	0.003581206	0.001792343	22.05212002	34.95183976	0.077705918	0.062824047	44	1978	1979	7/16/2020	0
6067007024	Sacramento	Sacramento	95833	0.993303594	0	0.056477273	0.404753788	1.741382576	1.515473485	1.336628788	0	1.891988636	0.141193182	1.844924242	1.120132576	0	0.002699243	0.001319848	16.00777729	26.40353863	0.041206114	0.03747951	44	1976	1979	7/11/2020	0
6067007025	Sacramento	Sacramento	95834; 95835	1.638755505	0	0.056477273	0.244734848	1.769621212	1.176609848	2.965056818	0	2.550890152	0.705965909	1.411931818	1.487234848	0	0.003093205	0.001271492	20.7672745	28.44248326	0.064306426	0.036214746	54	2002	2000	3/8/2021	0.122369136
6067007026	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	10.96281686	0	0.037651515	1.233087121	3.435700758	7.633844697	5.290037879	0	0.470643939	1.054242424	2.663844697	13.40393939	0	0.001532531	0.001083421	7.587733194	9.344645667	0.011631343	0.010242044	54	2009	2010	3/18/2021	0
6067007027	Sacramento	Sacramento	95834; 95835	1.647338356	0	0.216496212	0.432992424	0.969526515	1.553125	0.376515152	0.009412879	1.383693182	0.028238636	0.018825758	1.901401515	0	0.002404646	0.001402633	15.9323246	23.0399636	0.050723039	0.037392014	54	2004	1984	2/4/2021	0
6067007028	Sacramento	Sacramento	95834; 95833	7.331660606	0	0.047064394	0.611837121	1.298977273	7.831515152	4.264034091	0.009412879	4.358162879	0.781268939	1.590776515	7.276155303	0	0.001424313	0.000936746	11.2173343	20.19942138	0.021286302	0.023685627	54	2005	2004	9/4/2020	0
6067007101	Sacramento	Elverta; Rio Linda; Sacramento; Wes	95626; 95673; 95835; 95836; 95837; 95691	5.7569954	0	0.103541667	0.150606061	0.037651515	0.047064394	0.056477273	0.065890152	0.244734848	0.028238636	0	0.018825758	0	0.006178782	0.00349049	11.49338355	45.45192782	0.089737891	0.172329865	54	2008	2019	10/24/2020	0
6067007103	Sacramento	Sacramento	95834; 95835	0.947965052	0	0.23532197	0.54594697	1.374280303	2.221439394	2.729734848	0.009412879	5.647727273	0.687140152	0.536534091	0	0	0.002626683	0.001271378	23.15682425	42.42523684	0.061404999	0.053998905	54	2003	1997	3/3/2021	0.092280573
6067007105	Sacramento	Rio Linda; Sacramento	95673; 95835	5.350268233	0	0.047064394	0.762443182	4.301685606	1.270738636	13.44159091	0	11.22015152	1.336628788	3.115662879	4.104015152	0	0.002472615	0.00131742	18.69849748	32.7504423	0.042805843	0.043019385	54	2003	2002	5/1/2021	0
6067007106	Sacramento	Rio Linda; Sacramento	95673; 95834; 95835; 95838	1.201164268	0	0.065890152	0.865984848	3.642784091	1.110719697	10.58948864	0.009412879	10.86246212	1.355454545	2.117897727	1.873162879	0	0.002741966	0.001346613	21.79603151	36.50840572	0.062476574	0.048294885	53.71715057	2000	1999	4/20/2021	0
6067007107	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	6.426633261	0	0.056477273	0.263560606	2.127310606	2.193200758	6.146609848	0	2.390871212	2.306155303	2.899166667	3.134488636	0	0.00236846	0.001192501	14.43400428	23.1259447	0.030175732	0.027224716	54	2002	1999	2/16/2021	0
6067007108	Sacramento	Sacramento	95834; 95835; 95836	9.447479871	0	0.009412879	0.310625	2.324981061	7.784450758	7.247916667	0.018825758	6.541950758	1.261325758	1.948465909	7.916231061	0	0.001551979	0.001004284	12.37950074	23.51489071	0.020265317	0.026161898	54	2006	2006	2/23/2021	0
6067007109	Sacramento	Sacramento	95835; 95836	8.375007485	0	0.009412879	0.978939394	2.136723485	0.508295455	10.52359848	0	1.515473485	4.216969697	0.950700758	7.464412879	0	0.002284086	0.001324765	11.20968277	16.73631732	0.025255529	0.022180712	54	2004	2002	4/2/2021	0
6067007110	Sacramento	Sacramento	95835	1.292615267	0	0	0.23532197	1.891988636	1.967291667	7.257329545	0.009412879	7.285568182	2.212026515	1.251912879	0.602424242	0	0.001959153	0.001236414	19.39665548	37.16326389	0.038702513	0.046352978	54	2001	1999	4/25/2021	0
6067007111	Sacramento	Sacramento	95835	2.942602611	0	0.018825758	0.414166667	1.93905303	1.562537879	6.843162879	0	4.828806818	3.445113636	1.063655303	1.421344697	0	0.001570146	0.001265253	16.13244059	31.23653749	0.025522502	0.040375593	54	2002	2000	3/15/2021	0
6067007202	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838	16.18870296	0	0.470643939	1.910814394	1.713143939	3.774564394	2.833276515	0.009412879	0.348276515	0.69655303	1.195435606	7.991534091	0	0.005988902	0.001472885	7.896341387	9.906023391	0.055706958	0.014918174	44	1957	1968	1/22/2021	0
6067007204	Sacramento	McClellan; Rio Linda; Sacramento	95652; 95673; 95834; 95835; 95838	8.603591204	0	0.310625	4.518181818	5.271212121	1.393106061	3.755738636	0.178844697	3.407462121	2.324981061	3.623958333	5.581837121	0	0.003278122	0.001739085	10.84633768	21.71861043	0.040203711	0.040705099	44	1974	1984	4/20/2021	0.08810996
6067007206	Sacramento	Antelope; Elverta; Rio Linda; Rosevill	95843; 95626; 95673; 95747; 95836	10.50956376	0	0.762443182	3.078011364	1.2425	1.901401515	0.85657197	0.018825758	0.23532197	1.421344697	0.941287879	4.480530303	0	0.00539384	0.001825965	6.05200874	12.74924941	0.03283697	0.024386058	44	1970	1976	4/29/2020	0
6067007207	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95673	14.78291664	0	0.489469697	2.306155303	2.136723485	1.647253788	3.190965909	0.009412879	0.291799242	0.263560606	0.555359848	8.170378788	0	0.005212623	0.001654242	4.45077385	7.66473121	0.027711471	0.01342213	44	1967	1976	3/1/2020	0
6067007208	Sacramento	Rio Linda; Sacramento	95673; 95838	10.02154854	0	0.282386364	2.494412879	3.10625	1.910814394	3.915757576	0.018825758	2.597954545	2.72032197	0.743617424	5.365340909	0	0.004538828	0.001562146	10.91594115	20.67867225	0.046844263	0.034028313	44	1967	1976	8/30/2020	0
6067007209	Sacramento	Rio Linda	95673	4.840730015	0	0.432992424	3.134488636	2.710909091	2.861515152	2.692083333	0.056477273	1.138958333	2.965056818	3.96282197	3.332159091	0	0.003651677	0.001587109	11.59580631	19.41040892	0.042377047	0.033457327	44	1962	1971	5/5/2020	0
6067007301	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838; 95842	2.528935131	0	1.204848485	2.635606061	3.708674242	1.2425	6.626666667	0.07530303	1.214261364	6.59842803	4.461704545	1.93905303	0	0.00490279	0.001961425	16.93493238	21.43361477	0.090815873	0.04445082	31.14775163	1941	1954	4/24/2021	0.243749093
6067007402	Sacramento	North Highlands; Sacramento	95660; 95842	2.246606974	0	0.197670455	0.988352273	3.275681818	6.240738636	8.904583333	0.028238636	0.461231061	9.337575758	7.332632576	2.277916667	0	0.006434517	0.001303493	15.52568638	20.06570078	0.094763282	0.026266645	44	1957	1957	5/7/2021	0.051677061
6067007403	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95842	1.568388889	0	0.282386364	2.09907197	3.115662879	2.296742424	6.221912879	0.028238636	1.101306818	7.172613636	3.49217803	1.967291667	0	0.006504679	0.001469843	15.36524791	22.58379458	0.103429305	0.033941226	44	1958	1961	6/1/2021	0.071753266
6067007413	Sacramento	North Highlands; Sacramento	95660; 95838; 95841; 95815; 95842; 95821	4.311707972	0	0.357689394	1.920227273	2.663844697	0.997765152	2.645018939	0.07530303	2.447348485	1.948465909	1.251912879	2.579128788	0	0.003375242	0.001617376	14.23830793	24.79273026	0.050299781	0.042940244	44	1962	1969	3/17/2021	0
6067007414	Sacramento	North Highlands; Sacramento	95660; 95842	0.382339493	0	0.62125	3.10625	2.296742424	2.645018939	2.419109848	0.018825758	2.823863636	4.452291667	2.532064394	0.658901515	0	0.004424109	0.001640329	22.06290988	28.70464464	0.087056054	0.051779634	44	1980	1986	6/7/2021	0
6067007415	Sacramento	Sacramento	95841; 95842	2.815365942	0	0.320037879	1.826098485	2.108484848	2.362632576	2.485	0	1.195435606	0.997765152	5.224147727	1.364867424	0	0.005213232	0.001482797	13.30814042	20.87217369	0.059423243	0.032563015	44	1970	1972	6/13/2021	0
6067007416	Sacramento	North Highlands; Sacramento	95660; 95842	0.056898769	0	0.480056818	2.070833333	2.861515152	2.626193182	1.891988636	0.028238636	1.571950758	4.913522727	2.927405303	0.037651515	0	0.003846637	0.001577283	21.63824808	30.19330452	0.08972973	0.049521151	44	1973	1973	6/10/2021	0
6067007417	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95747	4.313139212	0	0.169431818	4.358162879	3.783977273	1.543712121	0.781268939	0	3.209791667	0.489469697	2.437935606	4.329924242	0	0.004234635	0.001695183	13.57225776	22.40126641	0.081062197	0.043252118	44	1990	1996	3/3/2020	0.081582138
6067007422	Sacramento	Sacramento	95842	0.133966298	0	0.367102273	2.805037879	1.957878788	0.272973485	0.376515152	0.037651515	2.597954545	0.960113636	1.78844697	0.065890152	0	0.005213666	0.00191652	24.64603237	33.80044559	0.124504029	0.06572352	44	1976	1977	6/9/2021	0
6067007423	Sacramento	North Highlands; Sacramento	95660; 95842	0.306641541	0	0.244734848	0.941287879	0.536534091	1.590776515	0.884810606	0.047064394	1.251912879	2.485	0.094128788	0.122367424	0	0.002269987	0.001367106	20.89879241	35.15003185	0.048971309	0.053510892	44	1977	1969	7/2/2021	0
6067007424	Sacramento	North Highlands; Sacramento	95660; 95841; 95842	0.381021101	0	0.112954545	1.148371212	1.270738636	1.948465909	2.164962121	0.009412879	0.978939394	1.346041667	3.840454545	0.367102273	0	0.004538501	0.001432835	15.67867733	22.6363325	0.060000324	0.035860746	44	1965	1972	7/7/2021	0.112092801
6067007426	Sacramento	Antelope; North Highlands	95843; 95660	1.834024419	0	0.160018939	1.910814394	1.826098485	0.084715909	0.960113636	0	1.487234848	1.393106061	0.781268939	1.120132576	0	0.004666839	0.00185071	17.13261505	26.39297074	0.072373275	0.048176462	33.75940667	1967	1984	3/26/2020	0
6067007427	Sacramento	Antelope	95843	0.086594973	0	0.517708333	8.735151515	6.551363636	0.207083333	1.891988636	0.056477273	9.535246212	4.160492424	3.303920455	0.38592803	0	0.003954717	0.001960623	21.63776139	36.70749656	0.08026229	0.072188941	40.88432988	1975	1980	7/11/2020	0.055087984
6067007428	Sacramento	Antelope; Sacramento	95843; 95842	1.329539035	0	0.555359848	5.35592803	4.715852273	0.640075758	0.753030303	0.037651515	4.311098485	4.442878788	1.374280303	1.336628788	0	0.002545049	0.001987841	19.47645518	31.75084775	0.047982599	0.061708993	44	1984	1986	5/30/2021	0
6067007429	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	0.018523009	0	0.461231061	3.953409091	4.772329545	0.056477273	0.112954545	0.112954545	6.984356061	1.355454545	0.367102273	0.188257576	0	0.00338131	0.002046336	28.49694568	42.08660017	0.096472369	0.086396242	44	1984	1985	6/5/2021	0
6067007430	Sacramento	Antelope; Roseville	95843; 95747	0.213102509	0	0.404753788	10.40123106	7.709147727	0.69655303	1.110719697	0.150606061	14.16638258	5.007651515	0.668314394	0.07530303	0	0.002675316	0.001941784	25.43080706	41.01119907	0.068497537	0.080002468	44	1991	1991	3/25/2021	0
6067007431	Sacramento	Antelope; Roseville	95843; 95747	2.410301077	0	0.160018939	3.831041667	5.732443182	0.103541667	0.913049242	0.018825758	6.786685606	1.129545455	0.658901515	2.004943182	0	0.00282627	0.00189824	18.79682715	35.39650523	0.051143282	0.067020002	44	1988	1990	10/27/2020	0
6067007432	Sacramento	Antelope; Roseville	95843; 95747	0.329854517	0	0.07530303	3.398049242	5.148844697	0.291799242	4.311098485	0.018825758	11.76609848	0.197670455	0.640075758	0.54594697	0	0.002372833	0.001754375	24.07205958	42.15479669	0.058657071	0.074403932	44	1991	1991	3/27/2021	0
6067007434	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	1.688869053	0	0.07530303	1.449583333	1.506060606	8.198617424	3.991060606	0.018825758	2.155549242	5.186496212	6.965530303	0.837746212	0	0.005649555	0.001125725	15.4699959	26.8068885	0.083037496	0.032834704	44	1968	1968	5/26/2020	0.064131669
6067007435	Sacramento	Antelope; North Highlands	95843; 95660	1.543113591	0	0.818920455	1.722556818	0.225909091	2.023768939	0.931875	0.122367424	0.320037879	1.214261364	2.334393939	1.035416667	0	0.005220646	0.001982115	14.22829475	20.53344316	0.078380171	0.037730408	44	1965	1966	6/15/2020	0
6067007436	Sacramento	Antelope; Roseville	95843; 95747	1.88124571	0	0.065890152	0.291799242	1.261325758	0.734204545	3.831041667	0.009412879	3.765151515	0.687140152	1.204848485	0.461231061	0	0.002043366	0.001380546	15.24615352	35.89265744	0.029834271	0.048231049	44	1994	2000	3/18/2021	0
6067007437	Sacramento	Antelope; Roseville; Sacramento	95843; 95747; 95842	3.001460121	0	0.169431818	4.019299242	8.132727273	0.781268939	6.165435606	0.009412879	8.998712121	5.20532197	3.087424242	1.807272727	0	0.002120332	0.001644293	17.98807784	32.98035325	0.037153057	0.053814142	44	1995	1994	4/30/2021	0
6067007438	Sacramento	Antelope; Sacramento	95843; 95842	1.655589354	0	0.065890152	0.658901515	2.616780303	0.291799242	2.268503788	0.009412879	1.195435606	1.176609848	1.251912879	2.212026515	0	0.001698593	0.001543936	16.57271957	22.24608518	0.025095557	0.03503018	44	1997	1998	5/19/2021	0
6067007439	Sacramento	Antelope; Sacramento	95843; 95842	2.319072045	0	0.160018939	3.699261364	4.104015152	0.216496212	2.419109848	0.028238636	7.953882576	1.496647727	0.630662879	0.357689394	0	0.002719394	0.001771585	21.85871889	40.30039346	0.060421038	0.07193245	44	1998	1999	5/12/2021	0
6067007501	Sacramento	Sacramento	95841; 95842	1.142180974	0	0.762443182	3.558068182	1.506060606	7.153787879	1.797859848	0.122367424	1.779034091	4.245208333	7.210265152	0.781268939	0	0.003661939	0.001440595	16.90215414	23.85679541	0.061155375	0.038522887	44	1965	1968	6/30/2021	0
6067007503	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95842	1.945832796	0	0.640075758	3.859280303	2.362632576	1.374280303	2.833276515	0.094128788	2.146136364	2.692083333	3.642784091	1.948465909	0	0.003778213	0.001784314	16.70452497	24.67081174	0.059603887	0.046896967	44	1964	1970	7/5/2021	0.076457364
6067007504	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95821	4.51353236	0	0.705965909	1.986117424	0.800094697	1.402518939	1.251912879	0.178844697	0.818920455	1.026003788	0.715378788	2.880340909	0	0.003826065	0.001890943	15.47972489	17.21014114	0.057978043	0.040706051	44	1963	1971	1/12/2021	0
6067007602	Sacramento	Carmichael	95608	5.51828798	0	0.376515152	2.899166667	3.558068182	3.463939394	3.115662879	0.018825758	1.336628788	3.219204545	2.767386364	5.713617424	0	0.004472538	0.001518748	13.00947655	17.92725459	0.054725016	0.027647247	44	1964	1968	6/23/2020	0.118503861
6067007603	Sacramento	Carmichael; Sacramento	95608; 95841	4.084577363	0	0.23532197	1.421344697	1.223674242	2.174375	2.306155303	0	0.320037879	0.677727273	2.193200758	3.934583333	0	0.004211791	0.001472837	11.23697959	12.91627693	0.047088574	0.021862992	44	1963	1968	7/26/2020	0
6067007604	Sacramento	Carmichael; Sacramento	95608; 95841	3.097891265	0	0.169431818	1.063655303	1.506060606	1.995530303	2.09907197	0	1.026003788	1.590776515	1.506060606	2.541477273	0	0.004058322	0.001434429	16.60476005	19.81318727	0.059270212	0.029096674	44	1974	1976	7/7/2021	0.10406883
6067007701	Sacramento	Carmichael	95608	1.297009175	0	0.734204545	4.282859848	5.685378788	0.960113636	2.692083333	0.056477273	0.913049242	5.092367424	6.033655303	1.581363636	0	0.004569652	0.001808711	13.88389495	21.82129973	0.061419217	0.040910761	44	1963	1970	6/26/2020	0.056562425
6067007702	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	9.53339487	0	0.282386364	2.296742424	3.209791667	4.339337121	2.823863636	0	0.367102273	2.014356061	3.755738636	6.532537879	0	0.004525228	0.001396812	8.445032691	13.78689186	0.038435331	0.021412311	44	1962	1967	5/21/2020	0.053561607
6067007801	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	11.75367473	0	0.865984848	2.87092803	2.193200758	4.904109848	4.809981061	0	0.790681818	1.666079545	2.550890152	9.770568182	0	0.004016604	0.00148465	9.792503372	11.95392428	0.039634878	0.019149748	44	1963	1966	6/7/2020	0.104253135
6067007802	Sacramento	Carmichael; Rancho Cordova	95608; 95670	12.11652224	0	0.809507576	2.532064394	4.085189394	1.251912879	5.911287879	0.018825758	0.564772727	0.913049242	2.654431818	9.648200758	0	0.005638335	0.001647819	10.02159384	10.59050785	0.053683786	0.019647334	44	1959	1964	5/8/2020	0.148376082
6067007903	Sacramento	Carmichael; Fair Oaks	95608; 95628	7.880986256	0	0.141193182	0.978939394	2.899166667	7.859753788	3.906344697	0.009412879	0.38592803	1.656666667	8.452765152	5.148844697	0	0.003589965	0.001135611	8.944346225	15.57907118	0.034233504	0.018383991	44	1964	1967	8/25/2020	0
6067007904	Sacramento	Carmichael; Fair Oaks	95608; 95628	5.968026205	0	0.065890152	0.781268939	0.85657197	13.70515152	2.146136364	0	0.395340909	1.289564394	9.525833333	6.278390152	0	0.003490902	0.000951363	12.53581178	16.17875401	0.04173893	0.01624971	44	1964	1969	7/21/2020	0.053101539
6067007905	Sacramento	Carmichael; Fair Oaks	95608; 95628	8.279818992	0	0.489469697	2.155549242	1.873162879	5.054715909	3.80280303	0.009412879	0.207083333	1.458996212	5.431231061	5.788920455	0	0.00413881	0.001410878	10.38349369	13.88849454	0.049803929	0.022394036	44	1963	1969	7/16/2020	0.21078632
6067007906	Sacramento	Carmichael	95608	4.573078329	0	0.320037879	2.033181818	2.014356061	2.748560606	4.122840909	0	0.480056818	1.487234848	4.904109848	4.047537879	0	0.004834707	0.001468284	10.89172399	15.91993896	0.052416537	0.024778196	44	1964	1969	7/14/2020	0
6067008005	Sacramento	Fair Oaks; Folsom; Orangevale; Ranc	95628; 95630; 95662; 95670	15.13094171	0	0.969526515	6.843162879	4.056950758	3.369810606	1.543712121	0	0.160018939	3.398049242	3.379223485	8.876344697	0	0.003446503	0.001782786	7.56816443	13.74772965	0.026275804	0.025033944	44	1977	1981	5/30/2020	0
6067008006	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	17.09473753	0	1.327215909	6.014829545	5.675965909	4.264034091	2.946231061	0.065890152	0.254147727	0.602424242	0.583598485	17.46089015	0	0.004386628	0.001752905	7.222324415	8.016418665	0.032856145	0.014947988	44	1975	1981	4/27/2020	0.03403154
6067008007	Sacramento	Fair Oaks	95628	3.939943893	0	0.367102273	1.741382576	2.146136364	3.200378788	1.157784091	0.009412879	0.771856061	2.532064394	1.261325758	3.680435606	0	0.00364879	0.001450542	13.36125647	18.53308573	0.042736336	0.028331397	44	1969	1974	5/24/2020	0
6067008008	Sacramento	Fair Oaks	95628	13.55208801	0	0.54594697	3.256856061	2.663844697	5.864223485	3.096837121	0.009412879	0.263560606	0.282386364	2.343806818	11.99200758	0	0.003811911	0.001421573	6.60106151	8.738079987	0.026903033	0.012890191	44	1972	1977	9/5/2020	0.095310795
6067008009	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	15.71457874	0	0.687140152	2.823863636	2.814450758	5.007651515	3.671022727	0.216496212	1.440170455	1.487234848	0.800094697	10.58948864	0	0.004053869	0.001469232	8.726386528	12.67507232	0.037594287	0.019670503	44	1963	1973	5/10/2020	0
6067008010	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	14.75181232	0	1.035416667	3.718087121	3.190965909	4.245208333	4.264034091	0.131780303	0.800094697	1.026003788	2.042594697	11.54960227	0	0.004753054	0.001619883	8.578647364	10.66548423	0.046377322	0.01990462	44	1967	1973	7/23/2020	0.04211495
6067008111	Sacramento	Citrus Heights	95621	1.783103973	0	0.837746212	4.066363636	2.880340909	7.615018939	3.925170455	0.009412879	0.762443182	5.101780303	10.52359848	2.09907197	0	0.003488131	0.001425972	14.16733624	19.90825221	0.050435799	0.030567137	55	1967	1970	11/29/2020	0.045496822
6067008113	Sacramento	Citrus Heights; Roseville	95610; 95621; 95678; 95661	0.823514033	0	0.23532197	0.668314394	2.080246212	4.715852273	2.023768939	0.028238636	0.593011364	1.656666667	5.958352273	1.280151515	0	0.003509173	0.001266061	13.13322013	20.31769599	0.045222976	0.027806092	55	1964	1964	8/14/2021	0.09225129
6067008117	Sacramento	Carmichael; Fair Oaks	95608; 95628	0.061604471	0	0.028238636	0.282386364	0.941287879	2.381458333	3.718087121	0	0.338863636	0.809507576	5.741856061	0.432992424	0	0.005201405	0.001205481	12.24524108	17.12903424	0.065545125	0.02149308	44	1961	1963	1/24/2020	0.120040638
6067008119	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95610; 95621; 95628	3.758293915	0	0.574185606	3.021534091	2.635606061	7.266742424	3.096837121	0.028238636	1.995530303	2.287329545	7.012594697	4.725265152	0	0.005284448	0.001343034	14.2951307	19.99992477	0.074574976	0.030997787	44	1965	1968	8/7/2019	0
6067008120	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	1.021576251	0	0.480056818	3.821628788	2.823863636	1.270738636	0.715378788	0.122367424	2.268503788	0.950700758	4.640549242	0.771856061	0	0.003088179	0.001818053	19.66233819	27.99331283	0.060382257	0.050500589	54.77349466	1979	1978	1/26/2020	0
6067008122	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	7.141802504	0	0.809507576	3.228617424	2.852102273	2.795625	1.120132576	0.056477273	1.270738636	1.383693182	2.052007576	5.290037879	0	0.003309075	0.001648621	11.42763029	15.72143203	0.03493247	0.029037011	44	1982	1988	9/8/2020	0
6067008124	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	4.591777625	0	2.080246212	8.810454545	2.936818182	1.929640152	1.16719697	0.037651515	0.536534091	7.351458333	3.708674242	3.247443182	0	0.003557262	0.002109937	12.84995906	21.22448096	0.049853497	0.048245205	55	1973	1978	12/20/2020	0.05186975
6067008125	Sacramento	Citrus Heights; Orangevale	95610; 95662	5.06062065	0	1.355454545	8.07625	4.640549242	1.16719697	2.174375	0.07530303	2.108484848	5.299450758	2.381458333	6.268977273	0	0.003193914	0.001997529	13.52521398	20.25852231	0.04477932	0.042805495	55	1985	1992	10/9/2020	0.104333467
6067008127	Sacramento	Antelope; Citrus Heights; Roseville; S	95843; 95621; 95678; 95747; 95842	0.139391765	0	2.070833333	6.796098485	2.588541667	0.254147727	1.044829545	1.110719697	2.692083333	5.35592803	2.513238636	0.122367424	0	0.003876646	0.002304457	14.61157238	30.25085438	0.051639349	0.073699394	55	1978	1981	8/13/2021	0
6067008128	Sacramento	Citrus Heights; Roseville	95621; 95678	1.326096031	0	0.818920455	2.061420455	0.583598485	0.018825758	0.282386364	0.818920455	1.816685606	0.414166667	0.207083333	0.508295455	0	0.007013354	0.002546825	17.0773425	37.28668763	0.230714539	0.102212843	55	1972	1979	6/22/2021	0
6067008129	Sacramento	Citrus Heights; Sacramento	95621; 95842	0.233346337	0	1.421344697	4.744090909	2.202613636	0.451818182	0.451818182	0.922462121	3.426287879	2.023768939	2.372045455	0.028238636	0	0.003924949	0.002254016	20.52857139	34.2482996	0.077778355	0.078453742	55	1974	1977	4/10/2021	0
6067008130	Sacramento	Citrus Heights; Sacramento	95621; 95841; 95842	1.473978649	0	0.498882576	4.527594697	2.805037879	1.590776515	0.875397727	0.084715909	2.597954545	1.355454545	4.744090909	1.101306818	0	0.003805235	0.001827566	17.4804357	27.10207465	0.065134277	0.053003293	54.12514902	1974	1975	5/23/2021	0
6067008131	Sacramento	Carmichael; Citrus Heights; Sacrame	95608; 95621; 95841; 95842	5.188920326	0	0.451818182	2.663844697	1.797859848	3.256856061	2.070833333	0.103541667	0.818920455	3.125075758	1.515473485	4.329924242	0	0.003714662	0.001555148	13.91858106	18.63382622	0.069669146	0.029896595	49.01294705	1976	1984	10/19/2020	0
6067008132	Sacramento	Citrus Heights; Sacramento	95621; 95841	6.715317709	0	0.630662879	5.120606061	4.518181818	0.668314394	1.619015152	0.009412879	2.437935606	4.198143939	0.705965909	4.58407197	0	0.003486607	0.001958266	10.74703736	22.8651001	0.035687141	0.044475649	55	1979	1980	10/8/2020	0.070160571
6067008133	Sacramento	Carmichael; Sacramento	95608; 95841	0.642873537	0	0.207083333	0.828333333	1.214261364	1.844924242	1.044829545	0.047064394	1.073068182	1.656666667	1.289564394	0.913049242	0	0.005112561	0.001469077	21.05797403	24.37997417	0.11211343	0.040429991	44	1967	1973	7/7/2021	0
6067008134	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95621; 95628; 95841	1.7879673	0	0.216496212	0.611837121	2.230852273	7.53030303	3.96282197	0.131780303	2.475587121	4.697026515	5.741856061	1.421344697	0	0.00460877	0.001135214	19.60616555	24.87779889	0.102800553	0.031549274	44	1965	1966	7/23/2019	0
6067008135	Sacramento	Citrus Heights	95621	1.625373405	0	0.338863636	1.666079545	2.230852273	3.878106061	1.270738636	0	1.609602273	3.426287879	2.080246212	1.929640152	0	0.002868405	0.001375758	16.00262673	25.09723848	0.050981835	0.034737941	54.64949584	1972	1972	10/21/2019	0.088857651
6067008136	Sacramento	Citrus Heights	95610; 95621	3.516037784	0	0.254147727	0.997765152	1.920227273	0.310625	1.920227273	0.028238636	1.195435606	0.188257576	0.555359848	3.209791667	0	0.003148592	0.001711809	10.38447052	18.22619292	0.044406601	0.035102639	54.94837932	1989	1990	7/31/2019	0
6067008137	Sacramento	Citrus Heights; Fair Oaks	95610; 95621; 95628	3.814787261	0	0.178844697	0.724791667	0.602424242	3.049772727	1.091893939	0.009412879	0.432992424	0.414166667	1.421344697	3.200378788	0	0.003160778	0.001241492	8.907596269	14.49793018	0.027829609	0.020273612	44	1966	1972	7/9/2019	0.150437112
6067008138	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	3.066531805	0	0.320037879	1.581363636	2.221439394	5.318276515	1.487234848	0.07530303	2.513238636	1.195435606	3.812215909	3.087424242	0	0.003955882	0.00136016	16.38961859	22.91149171	0.061229946	0.037257481	44	1970	1974	7/23/2019	0
6067008139	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0.76616904	0	0.423579545	1.666079545	0.291799242	1.261325758	0.320037879	0.367102273	1.722556818	1.421344697	0.188257576	0.207083333	0	0.0030249	0.001855372	19.21356488	36.5747942	0.061073285	0.071264086	44	1979	1983	7/13/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6067004904	Sacramento	Sacramento	95823	0.124795209	0.364893458	0.998361672	0.526018526	1.063655341	1.399227458	13.87458333	0.573848764	1.181329931	0	0.003977273	12	0	0	0	0	0	0	0	0
6067004906	Sacramento	Sacramento	95832; 95823	0	0	2.030994783	2.175376476	1.750795517	2.189603278	0.037651515	1.888217206	1.873162526	0	0	2	0	0	1	0	0	0	Medium	83229
6067004907	Sacramento	Sacramento	95823	0.326880174	0.341419066	2.288161217	0.007611971	0.028238637	0.027219473	2.983882576	0.007690971	0.031376667	0	0	0	0	0	0	0	0	0	0	0
6067004908	Sacramento	Sacramento	95822; 95823	0	0.090545071	1.6226533	3.869834393	3.849867562	7.5929726	1.835511364	3.100756065	3.478102872	0	0	5	0	1	1	0	0	0	Medium	148555
6067004909	Sacramento	Sacramento	95823	0.169435497	0.136826728	1.016612981	0.464693249	0.112954549	1.275358771	4.762916667	0.002845555	0.123937833	0	0	0	0	0	0	0	0	0	0	0
6067004910	Sacramento	Sacramento	95823	0	0	1.035727859	0.012133246	0.197670462	0.998170565	6.297215909	0.031428602	0.213361019	0	0	4	0	0	0	0	0	0	0	0
6067005002	Sacramento	Sacramento	95828; 95823	0.080481861	0.422742122	2.012046525	0.092788785	0.207083341	0.648324231	1.826098485	1.905727062	3.629158931	0	0	8	0	0	2	0	0	0	Medium;Medium	148555;148555
6067005003	Sacramento	Sacramento	95828; 95823	0.085882018	0.161248913	0.772938164	0	0.112954549	2.291511615	6.221912879	1.323882181	1.983005333	0	0	4	0	0	0	0	0	0	0	0
6067005004	Sacramento	Sacramento	95828	0.294282705	0.255849368	1.17713082	0.005588801	0.10354167	3.149118346	6.024242424	0.008533303	0.122369	0	0	0	0	0	0	0	0	0	0	0
6067005101	Sacramento	Sacramento	95828	0.199691873	0.230549451	1.198151239	0.014772718	0.451818198	4.257068218	7.040833333	0.158085521	0.414171372	0	0	1	0	0	0	0	0	0	0	0
6067005102	Sacramento	Sacramento	95828	0.209538614	0.220880769	3.562156444	0.036709658	0.32003789	3.676215939	5.337102273	0.008306728	0.286310828	0	0	1	0	0	0	0	0	0	0	0
6067005201	Sacramento	Sacramento	95826; 95825; 95864; 95819	0	0.293831845	0.67666278	0.017960697	0.150606066	0.876272041	1.31780303	0.001515148	0.10213105	0	0	7	0	0	7	0	0	6	Medium	148555
6067005202	Sacramento	Sacramento	95826; 95864	0	0.097589627	0.316492752	0	0.018825758	0.551559747	9.036363636	0.048804111	0.039220519	0	0	1	0	0	0	0	0	0	0	0
6067005204	Sacramento	Sacramento	95826	0.06561833	0.056489509	0.32809165	0.154674352	0.32003789	0.821230768	14.63702652	0.762143734	0.369459622	0	0	7	0	0	2	0	0	2	Medium	<500
6067005205	Sacramento	Sacramento	95826; 95828; 95819; 95820	0.232974064	0.103987694	2.096766573	0.95164229	0.64007578	2.413630855	2.917992424	1.136469594	0.580464568	0	0	16	0	0	3	0	0	0	Medium;Medium;Medium	148555;148555;148555
6067005301	Sacramento	Sacramento; West Sacramento	95811; 95814; 95815; 95816; 95833; 95819; 95605	0.707063587	0.2399639	4.949445112	2.850763442	1.920227341	3.479084436	1.393106061	6.984092227	3.553400911	0	0.010606061	9	0	0	3	0	0	1	Medium;Medium	148555;111
6067005402	Sacramento	Sacramento	95815; 95825; 95819	1.58561594	0.673664705	7.928079698	0.751303193	0.395340923	2.728203854	1.110719697	0.784876226	0.281341601	0	0	5	0	0	0	0	0	0	0	0
6067005403	Sacramento	Sacramento	95826; 95825; 95864; 95819	0	0.226185017	1.134192774	0.274575208	0.075303033	0.792640571	2.692083333	0.47970475	0.172573549	0	0	0	0	0	0	0	0	0	0	0
6067005404	Sacramento	Sacramento	95826; 95827; 95825; 95864	0.124398222	0.339580374	2.363566214	0.065242521	0.43299244	1.396883819	11.97318182	0.493932554	1.018170637	0	0.011363636	9	0	0	0	0	0	0	0	0
6067005502	Sacramento	Sacramento	95815; 95825; 95821	0.168361434	0.265234481	2.02033721	0.205964586	0.43299244	1.021594537	10.78715909	0.336708509	0.460452583	0.238825758	0.155871212	15	0	0	2	0	0	1	Medium	109
6067005505	Sacramento	Sacramento	95825; 95864; 95821	0	0.506924243	2.715967382	0.003192874	0.376515165	0.246782327	8.320984848	0.197982207	0.563835876	0	0.025757576	17	0	0	1	0	0	0	Medium	126666
6067005506	Sacramento	Sacramento	95815; 95825; 95864	1.295562297	0.580567784	2.072899675	0.168672676	0.423579561	0.222942016	2.983882576	0.049292017	0.229967613	0	0	10	0	0	0	0	0	0	0	0
6067005508	Sacramento	Sacramento	95825; 95864	0	0	1.031418024	0.014805194	0.047064396	0.644069762	1.901401515	0	0.0988365	0	0	5	0	0	0	0	0	0	0	0
6067005509	Sacramento	Sacramento	95825	0	0.652395931	3.340758596	0.001353395	0.122367429	0.149418602	1.383693182	0	0.047064686	0	0	3	0	0	0	0	0	0	0	0
6067005510	Sacramento	Sacramento	95825; 95864	0.273100543	0	3.823407599	0.262886083	0.414166681	1.318711134	2.965056818	0.285162184	0.320041372	0	0.004734848	11	0	0	0	0	0	0	0	0
6067005601	Sacramento	Sacramento	95825; 95864; 95821	0	0.486696632	2.741576635	0.002114393	0.555359868	1.555124383	11.75668561	0.292102155	0.7550776	0	0	20	0	0	1	0	0	0	Medium	126666
6067005605	Sacramento	Sacramento	95825; 95864	0.115348621	0.407414055	1.038137586	0.021065425	0.329450769	0.327377131	8.00094697	0.031749237	0.463745878	0	0	1	0	0	0	0	0	0	0	0
6067005606	Sacramento	Sacramento	95825; 95864	0.142886434	0.252473949	1.786080425	0.005965886	0.696553055	0.287098845	10.64596591	0.186894598	0.998562417	0	0.027083333	7	0	0	0	0	0	0	0	0
6067005701	Sacramento	Sacramento	95825; 95864; 95821	0.242179515	0.357584476	0.645812041	0.027243688	0.480056835	0.251455404	11.3142803	0.034353262	0.499672789	0	0	5	0	0	1	0	0	0	Medium	126666
6067005702	Sacramento	Sacramento	95864	0.056418553	0.047344404	1.015533956	0.022119937	0.734204572	0.043347297	15.51242424	0.025272976	1.805726225	0	0	21	0	0	0	0	0	0	0	0
6067005801	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	0	0.770895284	1.299364747	1.021571208	1.167197011	1.535036731	17.72445076	0.988379045	1.201726333	0	0.005681818	5	0	0	1	0	0	0	Medium	126666
6067005803	Sacramento	Carmichael; Sacramento	95608; 95826; 95827; 95864	0.071926946	0.168468511	1.510465872	0	0.43299244	0.902054819	11.89787879	0.014705508	0.654986348	0	0.012310606	9	0	0	0	0	0	0	0	0
6067005804	Sacramento	Carmichael; Sacramento	95608; 95827; 95864	0	0.384329571	0.540916785	0	0.10354167	1.336352282	8.481003788	0.002482343	0.160021	0	0.002272727	2	0	0	0	0	0	0	0	0
6067005901	Sacramento	Carmichael; Sacramento	95608; 95841; 95821	0.320309799	0.423162745	0.960929396	0.263537689	0.658901539	1.361376212	15.29592803	0.15675841	0.585174519	0	0	7	0	0	0	0	0	0	0	0
6067005903	Sacramento	Carmichael; Sacramento	95608; 95821	0.264927822	0.218045373	0	0	0.10354167	0.014432052	3.256856061	0	0.084717	0	0	4	0	0	0	0	0	0	0	0
6067005904	Sacramento	Carmichael; Sacramento	95608; 95864; 95821	0.267597255	0.593262894	1.137288332	0	0.527121231	0.580926389	12.66032197	0.044343513	0.91227627	0	0	8	0	0	1	0	0	0	Medium	126666
6067006002	Sacramento	Sacramento	95825; 95864; 95821	0.083584643	1.243894966	1.337354292	0.0037733	0.489469714	0.571798417	8.923409091	0.069401506	2.262257353	0	0	10	0	0	1	0	0	0	Medium	126666
6067006003	Sacramento	Sacramento	95821	0.339051352	1.191318494	1.80827388	0.151810206	0.291799253	0.55574188	6.786685606	0.073991103	0.33729697	0	0	9	0	0	0	0	0	0	0	0
6067006004	Sacramento	Sacramento	95821	0.241995628	0.10328077	0.60498907	0	0.094128791	0.047184366	7.756212121	0	0.145900872	0	0	5	0	0	0	0	0	0	0	0
6067006101	Sacramento	Sacramento	95821	0.507497247	0.732775227	1.607074615	0.303528501	0.611837143	2.5826007	10.06236742	0.173950457	1.032054812	0	0	12	0	0	0	0	0	0	0	0
6067006102	Sacramento	Sacramento	95825; 95821	0.299256582	0.555323794	1.645911198	0.079192792	0.263560615	0.511124526	6.127784091	0.04664152	0.21665557	0	0	12	0	0	0	0	0	0	0	0
6067006202	Sacramento	Sacramento	95815; 95825; 95821	0.218143943	0.689911547	2.2905114	0.184613593	0.376515165	2.99148911	6.589015152	0.142378293	0.611845	0	0	10	0	0	0	0	0	0	0	0
6067006203	Sacramento	Sacramento	95821	0.401648835	0.144661552	1.807419756	0.006059462	0.244734857	0.901999111	3.840454545	0.001515161	0.405543103	0	0	7	0	0	1	0	0	0	Medium	126666
6067006204	Sacramento	Sacramento	95825; 95821	0.631605868	0.444093291	1.38953291	0	0.32003789	1.779698885	6.532537879	0.003358937	0.743625745	0	0	10	0	0	0	0	0	0	0	0
6067006300	Sacramento	Sacramento	95838; 95815; 95821	0	0.947696981	1.348354143	1.395801301	2.136723561	6.525852675	9.544659091	1.473962243	2.148042835	0	0	8	0	0	0	0	0	0	0	0
6067006400	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95838; 95821	0.065175527	0.347967957	1.759739223	0.047031466	0.480056835	3.196091111	9.026950758	0.036047965	1.280167372	0	0.064393939	30	0	0	1	0	0	0	Medium	126666
6067006501	Sacramento	Sacramento	95838	0	0.670247516	0.674820869	0.459356523	0.621250022	3.576538257	6.59842803	0.481605005	0.946006186	0	0	3	0	0	0	0	0	0	0	0
6067006502	Sacramento	Sacramento	95838	0.417704461	0	0.696174102	0.36081858	0.188257582	0.016243244	1.515473485	0.491291594	1.018168441	0	0	4	0	0	1	0	0	0	Medium	126666
6067006600	Sacramento	Sacramento	95838; 95815	0.062272033	0.562424219	1.43225675	2.996290603	4.433466068	5.721757434	8.509242424	2.826457894	3.616943367	0	0.029166667	12	0	0	1	0	0	0	Medium	126666
6067006703	Sacramento	Sacramento	95834; 95838	0	0.147188669	3.024514334	0.420633569	0.376515165	7.851979275	3.812215909	1.0015533	0.927807719	0	0	3	0	0	0	0	0	0	0	0
6067006704	Sacramento	Sacramento	95838	0.185187845	0.293586504	2.963005515	0.053015861	0.131780308	0.062478993	0.847159091	0.005280404	0.359262833	0	0	0	0	0	0	0	0	0	0	0
6067006705	Sacramento	Sacramento	95834; 95838; 95815; 95833	0	0.172851167	0.954216077	0.123488778	0.169431824	0.072016757	5.544185606	0.151102615	0.6259645	0	0.013636364	2	0	0	0	0	0	0	0	0
6067006706	Sacramento	Sacramento	95838; 95815	0.10730917	0.272893557	1.824255885	0.223842115	0.43299244	4.127515531	3.285094697	0.88934203	2.168127038	0	0	2	0	0	0	0	0	0	0	0
6067006801	Sacramento	Sacramento	95838; 95815	0.231451154	0.93993912	1.15725577	0.021698638	0.094128791	0.542673529	3.623958333	0.005075715	0.13099727	0	0	0	0	0	0	0	0	0	0	0
6067006802	Sacramento	Sacramento	95815	0.502298615	0.444138569	1.758045151	0.293461271	0.53653411	2.325726144	2.268503788	0.448040616	0.574976475	0	0.014962121	10	0	0	0	0	0	0	0	0
6067006803	Sacramento	Sacramento	95838; 95815; 95833	0.296334886	0.709381499	0.889004657	0.149471254	0.075303033	0.88529201	5.497121212	0.139548735	0.075304	0	0	6	0	1	2	0	0	1	Medium	126666
6067006901	Sacramento	Sacramento	95811; 95815; 95816; 95833; 95819	0	0.207542684	1.680360008	0.157418511	0.367102286	3.719819043	4.480530303	0.235122649	0.359262206	0	0	8	0	0	1	0	0	0	Medium	126666
6067006902	Sacramento	Sacramento	95815	0.22389079	1.797490416	3.246416449	3.061473973	3.86869332	9.103705112	2.936818182	3.244832257	3.485153837	0	0.007765152	11	0	0	1	0	0	0	Medium	126666
6067007001	Sacramento	Sacramento	95834; 95838; 95815; 95833	0.318072248	0.07714423	3.180722477	0.045285863	0.489469714	4.36278176	6.419583333	0.347668482	0.545168328	0	0.024242424	5	0	0	1	0	0	0	Medium	8960
6067007007	Sacramento	Sacramento	95834; 95811; 95815; 95833	0	0.235110045	2.069534166	0.002083279	0.131780308	3.515797142	10.22238636	0.007011242	0.144331412	0	0	4	0	0	0	0	0	0	0	0
6067007010	Sacramento	Sacramento; West Sacramento	95811; 95833; 95605	0	0	1.118274515	0.046986099	0.018825758	0	0.150606061	0.054796206	0.042358186	0	0	6	0	0	1	0	0	0	Medium	2849
6067007011	Sacramento	Sacramento	95834; 95833	0	0.357433914	1.393611939	1.599306573	1.882575825	7.336853992	3.671022727	1.729251898	1.892009548	0	0	5	0	0	1	0	0	0	Medium	8960
6067007012	Sacramento	Sacramento	95834; 95833	0	0.372048278	1.485819665	1.005069753	1.487234902	4.948084882	2.541477273	0.874915428	1.490390725	0	0	0	0	0	0	0	0	0	0	0
6067007013	Sacramento	Sacramento	95834; 95833	0	0.13816883	0.864879818	0.471717743	0.593011385	4.841244134	2.240265152	0.360637887	0.593018686	0	0	0	0	0	0	0	0	0	0	0
6067007016	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	0	0	0.0746564	0	0.009412879	0.081606667	0.527121212	0.051649235	0.0329455	0	0	2	0	0	1	0	0	0	Medium	25533
6067007017	Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	0.10634242	0	0.319027261	0.108434326	0.094128791	0	0.649488636	0.568361871	0.062751765	0	0	5	0	0	3	0	0	3	Medium;Medium	6;12
6067007019	Sacramento	Sacramento	95834; 95835	0.094516241	0.087844696	1.795808581	0.17282988	0.188257582	3.065677254	0.978939394	3.622993943	6.15451434	0.581628788	0.35530303	8	0	0	1	0	0	0	Medium	25533
6067007020	Sacramento	Sacramento; West Sacramento	95833; 95605	0	0.201457456	0.382420118	0.010628651	0.094128791	0	0.480056818	2.913556641	2.459900231	0	0.042992424	2	0	1	1	0	0	0	Medium	2849
6067007021	Sacramento	Sacramento	95834; 95833	0.06957181	0	0.83486172	0	0	6.387394408	3.96282197	3.636107519	3.746988983	0	0	0	0	0	0	0	0	0	0	0
6067007022	Sacramento	Sacramento	95834; 95833	0	0	0	0	0	0	1.411931818	0	0	0	0	0	0	0	0	0	0	0	0	0
6067007023	Sacramento	Sacramento	95833	0	0	0.993704695	0	0.065890154	7.571471883	3.868693182	0.001105964	0.082363436	0	0	0	0	0	0	0	0	0	0	0
6067007024	Sacramento	Sacramento	95833	0	0.373126637	0.602473138	0	0.037651516	1.905685622	2.09907197	0.001515173	0.155314186	0	0	3	0	0	0	0	0	0	0	0
6067007025	Sacramento	Sacramento	95834; 95835	0	0	0.324384905	0	0	0	0.432992424	0	0	0	0	0	0	0	0	0	0	0	0	0
6067007026	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	0	0.188318565	0.372447291	1.473349822	2.052007649	0	1.619015152	3.184346599	10.90573425	0	0	0	0	0	0	0	0	0	0	0
6067007027	Sacramento	Sacramento	95834; 95835	0	0.152375145	0.5985135	0	0.037651516	0	1.364867424	0.000772262	0.304352412	0.397159091	0.046212121	0	0	0	0	0	0	0	0	0
6067007028	Sacramento	Sacramento	95834; 95833	0	0	0.431563197	0.195529807	0.282386374	0	1.515473485	2.515761218	5.097103103	0	0	1	0	0	0	0	0	0	0	0
6067007101	Sacramento	Elverta; Rio Linda; Sacramento; Wes	95626; 95673; 95835; 95836; 95837; 95691	0	0.048606676	0.140710288	0.743688027	0.10354167	0.005703209	0.056477273	10.9299051	6.846375175	4.486931818	0.771969697	1	0	0	0	0	0	0	0	0
6067007103	Sacramento	Sacramento	95834; 95835	0	0.092280573	0.143756562	0	0	0	1.298977273	0.369949458	0.082360926	0	0	1	0	0	0	0	0	0	0	0
6067007105	Sacramento	Rio Linda; Sacramento	95673; 95835	0	0.059049896	0.202161858	0	0.018825758	0	0.404753788	0.172342902	0.370244667	0	0	2	0	0	0	0	0	0	0	0
6067007106	Sacramento	Rio Linda; Sacramento	95673; 95834; 95835; 95838	0	0	0.061266472	0.010227386	0.018825758	0	0.705965909	0	0.03216077	0	0	1	0	0	0	0	0	0	0	0
6067007107	Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691	0	0	0.366331324	0	0.545946989	0	0.602424242	0.004237243	0.317686554	0	0	1	0	0	2	0	0	1	Medium	29
6067007108	Sacramento	Sacramento	95834; 95835; 95836	0	0.110350452	0.223792437	0.007011335	0.037651516	0	1.082481061	1.588840408	4.362914516	0	0	0	0	0	0	0	0	0	0	0
6067007109	Sacramento	Sacramento	95835; 95836	0	0	0.070308447	0.032091733	0	0	0.734204545	0.475653281	0.563210852	0	0	1	0	0	0	0	0	0	0	0
6067007110	Sacramento	Sacramento	95835	0	0	0.08816271	0.000725809	0	0	0.555359848	0.000725775	0.005490603	0	0	0	0	0	0	0	0	0	0	0
6067007111	Sacramento	Sacramento	95835	0	0	0.17190306	0	0	0	0.988352273	0	0.665182823	6.77594697	4.115151515	0	0	0	0	0	0	0	0	0
6067007202	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838	0	0.087843964	0.680378053	0.003498112	0.414166681	0.706376001	7.972708333	0	0.336355984	0	0.005681818	2	0	0	0	0	0	0	0	0
6067007204	Sacramento	McClellan; Rio Linda; Sacramento	95652; 95673; 95834; 95835; 95838	0.133798577	0.17621992	1.20418719	0.002920251	0.367102286	0.172987757	4.028712121	1.020040439	0.965616603	0	0.002840909	5	0	0	1	0	0	0	Medium	126666
6067007206	Sacramento	Antelope; Elverta; Rio Linda; Rosevill	95843; 95626; 95673; 95747; 95836	0	0.216101057	2.388906981	0.038991411	0.075303033	1.313762573	4.480530303	0.003354009	0.128957159	0	0	0	0	0	0	0	0	0	0	0
6067007207	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95673	0	0.060379584	2.246692346	0.173464757	0.291799253	0.882646228	5.892462121	0.11651366	0.340750286	0	0.008901515	5	0	0	0	0	0	0	0	0
6067007208	Sacramento	Rio Linda; Sacramento	95673; 95838	0	0.225625756	1.224119573	0.188602045	0.21649622	2.382284723	5.996003788	0.210154919	0.229832828	0	0	0	0	0	0	0	0	0	0	0
6067007209	Sacramento	Rio Linda	95673	0.087653743	0.215223765	1.840728612	0	0.357689407	0.178232164	6.984356061	0.001327422	0.284272286	0	0	1	0	0	0	0	0	0	0	0
6067007301	Sacramento	McClellan; North Highlands; Rio Linc	95652; 95660; 95673; 95838; 95842	0.704016466	0.66160468	2.745664217	4.310925347	1.336628836	11.93757205	12.65090909	2.026993578	0.615609572	0	0	71	0	1	2	0	0	1	Medium;Medium	<500;165
6067007402	Sacramento	North Highlands; Sacramento	95660; 95842	0	0.516770612	0.617651551	0.005681781	0.480056835	0.356967605	18.64691288	0.122007439	0.4744152	0	0	2	0	0	0	0	0	0	0	0
6067007403	Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95842	0.364321281	0.358766328	1.165828101	0.148944337	0.442405319	1.380368614	12.94270833	0.150491438	0.372597603	0	0	6	0	0	1	0	0	0	Medium	26640
6067007413	Sacramento	North Highlands; Sacramento	95660; 95838; 95841; 95815; 95842; 95821	0.366331187	0.070558488	1.465324749	0	0.178844703	1.903490854	6.937291667	0.04243913	0.290233539	0	0	9	0	0	4	0	0	2	Medium;Medium	126666;126666
6067007414	Sacramento	North Highlands; Sacramento	95660; 95842	0	0.275095757	2.675008858	2.975085006	3.143901628	3.94037989	6.871401515	2.376093994	2.97137002	0	0	5	0	0	0	0	0	0	0	0
6067007415	Sacramento	Sacramento	95841; 95842	0.113621463	0.095912105	1.363457556	1.100642012	0.922462154	1.510128949	7.671496212	0.783871463	0.884037269	0	0	0	0	0	0	0	0	0	0	0
6067007416	Sacramento	North Highlands; Sacramento	95660; 95842	0.106024009	0.226562991	1.166264094	0.796828762	0.687140176	2.116014298	8.07625	0.719960561	0.681658083	0	0	0	0	0	0	0	0	0	0	0
6067007417	Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95747	0.167038061	0.081582138	1.252785458	1.149085417	1.411931869	2.85909425	3.10625	4.009894466	4.93945512	0	0	4	0	0	0	0	0	0	0	0
6067007422	Sacramento	Sacramento	95842	0.554275174	0.163554591	1.662825522	0.012202965	0.094128791	3.626859099	4.772329545	0.002462114	0.103542686	0	0	2	0	0	0	0	0	0	0	0
6067007423	Sacramento	North Highlands; Sacramento	95660; 95842	0.24534886	0.183061882	3.189535184	0.008955126	0.141193187	1.420203811	2.72032197	0.062737831	0.251954633	0	0	4	0	1	2	0	0	1	Medium	126666
6067007424	Sacramento	North Highlands; Sacramento	95660; 95841; 95842	0.297163836	0.448371203	0.891491508	0.094245894	0.188257582	0.577095164	4.433465909	0.225501858	0.34514302	0	0	4	0	0	0	0	0	0	0	0
6067007426	Sacramento	Antelope; North Highlands	95843; 95660	0	0.149612541	2.713298104	3.190849804	2.47558721	3.370793045	1.120132576	2.87741547	2.814487	0	0	33	0	0	1	0	0	0	Medium	369
6067007427	Sacramento	Antelope	95843	0	0.220351937	1.152026763	0.68332545	0.423579561	5.800246326	2.880340909	0.676349869	0.873054808	0	0	28	0	0	0	0	0	0	0	0
6067007428	Sacramento	Antelope; Sacramento	95843; 95842	0.087150212	0.265761784	2.440205945	1.061361375	1.016590945	7.85029611	5.958352273	0.686635715	1.038565156	0	0	0	0	0	0	0	0	0	0	0
6067007429	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	0	0.278832846	2.363302355	0.002684589	0.084715912	5.258707015	0.254147727	0.007044243	0.105111519	0	0	2	0	0	0	0	0	0	0	0
6067007430	Sacramento	Antelope; Roseville	95843; 95747	0	0.106109795	1.053829614	0	0.018825758	0	0.197670455	0.00472816	0.077656936	0	0	0	0	0	0	0	0	0	0	0
6067007431	Sacramento	Antelope; Roseville	95843; 95747	0.094600237	0	0.756801895	0	0.018825758	0	0.103541667	0	0.01098152	0	0	0	0	0	0	0	0	0	0	0
6067007432	Sacramento	Antelope; Roseville	95843; 95747	0.076045864	0	0.304183455	0	0.028238637	0	0.065890152	0	0.022747769	0	0	3	0	0	0	0	0	0	0	0
6067007434	Sacramento	Antelope; North Highlands; Sacrame	95843; 95660; 95842	0.132216648	0.384790016	1.652708095	0.116356474	0.357689407	0.847889001	12.85799242	0.119088217	0.426722039	0	0	3	0	0	0	0	0	0	0	0
6067007435	Sacramento	Antelope; North Highlands	95843; 95660	0	0.231343981	2.238691704	0	0.178844703	0.143315337	4.000473485	0.158404709	0.151392103	0	0	12	0	0	0	0	0	0	0	0
6067007436	Sacramento	Antelope; Roseville	95843; 95747	0	0	0	0.079062029	0.047064396	0.113412621	0.216496212	0.565104915	0.111386853	0	0	2	0	0	1	0	0	0	Medium	26640
6067007437	Sacramento	Antelope; Roseville; Sacramento	95843; 95747; 95842	0.052333038	0.051217889	0.313998228	0.001742092	0.037651516	1.422789684	1.214261364	0.396990107	0.051770872	0	0	2	0	0	0	0	0	0	0	0
6067007438	Sacramento	Antelope; Sacramento	95843; 95842	0	0.189842757	0.170797519	0	0	0	0.056477273	0.001893943	0.009413	0	0	3	0	0	1	0	0	0	Medium	26640
6067007439	Sacramento	Antelope; Sacramento	95843; 95842	0	0.057686286	0.509002673	0.008333289	0	0.003904482	0.028238636	3.545302934	3.376121803	2.661931818	1.348106061	2	0	0	0	0	0	0	0	0
6067007501	Sacramento	Sacramento	95841; 95842	0.285006226	0.501919189	1.140024904	0.499803438	0.828333363	3.702044927	12.31204545	0.695387657	0.902392306	0	0	16	0	0	1	0	0	0	Medium	126666
6067007503	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95842	0.285325155	0.688116272	2.47281801	0.003327793	0.197670462	1.935622295	8.471590909	0.03771944	0.299647166	0	0	11	0	0	0	0	0	0	0	0
6067007504	Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95821	0.549497413	0	2.747487063	0.243813938	0.367102286	0.208987446	3.520416667	0.252013152	0.428290559	0	0	3	0	0	0	0	0	0	0	0
6067007602	Sacramento	Carmichael	95608	0.305715359	0.355511583	1.375719113	0.2840692	0.64948866	1.170906708	9.732916667	0.254044453	0.587526828	0	0.012310606	7	0	0	1	0	0	0	Medium	126666
6067007603	Sacramento	Carmichael; Sacramento	95608; 95841	0	0.390928296	1.956981534	0.004269429	0.272973495	1.336094885	5.788920455	0.011993018	0.288777079	0	0	2	0	0	0	0	0	0	0	0
6067007604	Sacramento	Carmichael; Sacramento	95608; 95841	0.29967858	0.208137661	1.798071479	1.040055292	0.715378813	1.386704374	4.744090909	1.249743392	0.991502666	0	0	8	0	0	0	0	0	0	0	0
6067007701	Sacramento	Carmichael	95608	0.43688595	0.904998798	1.674729476	0.008566021	0.517708352	1.100760611	8.113901515	0.159709432	1.097396406	0	0	16	0	0	0	0	0	0	0	0
6067007702	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	0.15879835	0.160684822	0.873390926	0	0.329450769	1.548019428	9.177556818	0.021635399	0.348279745	0	0.015151515	9	0	0	0	0	0	0	0	0
6067007801	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	0.134646511	0.364885973	1.346465107	0.051923086	0.461231077	1.173329479	10.26003788	0.34391698	0.881839648	0	0.017045455	9	0	0	0	0	0	0	0	0
6067007802	Sacramento	Carmichael; Rancho Cordova	95608; 95670	0.217548313	0.939715187	1.52283819	0.017089164	0.442405319	1.971203511	10.871875	0.036959546	0.584389161	0	0	8	0	0	0	0	0	0	0	0
6067007903	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0.106478309	0.830968001	0.000378827	0.291799253	1.278557386	14.84410985	0.002602524	0.294940667	0	0	2	0	0	0	0	0	0	0	0
6067007904	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0.371710772	0.570854806	0.640091023	0.75303033	0.428105293	14.95706439	0.960660213	1.459796278	0	0	4	0	0	0	0	0	0	0	0
6067007905	Sacramento	Carmichael; Fair Oaks	95608; 95628	0.232294635	0.10539316	1.316336265	0.421500511	0.771856088	0.57151325	10.30710227	0.444417373	0.779709539	0	0	10	0	0	0	0	0	0	0	0
6067007906	Sacramento	Carmichael	95608	0.09166185	0.520454918	1.374927748	0.274882347	0.414166681	1.462189555	8.198617424	0.177252869	0.294155309	0	0	2	0	0	0	0	0	0	0	0
6067008005	Sacramento	Fair Oaks; Folsom; Orangevale; Ran	95628; 95630; 95662; 95670	0.062898798	0.167329072	2.201457915	0.520030757	0.743617451	7.874700024	8.763390152	0.647666376	0.693423706	0	0.003787879	1	0	0	1	0	0	0	Medium	126666
6067008006	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0.158167889	0.442410025	2.108905185	2.1121199	1.750795517	9.062860306	11.26721591	1.918213899	1.934053027	0	0.018181818	1	0	0	0	0	0	0	0	0
6067008007	Sacramento	Fair Oaks	95628	0	0.58475438	1.073091841	0.550110779	0.32003789	3.325934691	6.796098485	0.670886157	0.502025412	0	0	7	0	0	1	0	0	0	Medium	126666
6067008008	Sacramento	Fair Oaks	95628	0	0.19062159	1.201916718	1.012384762	1.035416704	3.979054455	10.34475379	1.253336669	1.245652725	0	0	3	0	0	1	0	0	0	Medium	126666
6067008009	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0.069617374	0.171963308	0.974643231	0.571077738	0.508295473	1.656727674	10.01530303	1.080567992	1.157798058	0	0	8	0	0	0	0	0	0	0	0
6067008010	Sacramento	Carmichael; Fair Oaks; Rancho Corc	95608; 95628; 95670	0	0.589609298	1.666950998	1.516918554	1.543712176	1.386455761	10.29768939	2.341491856	2.236371602	0	0.044318182	4	0	0	0	0	0	0	0	0
6067008111	Sacramento	Citrus Heights	95621	0.378064373	0.136490467	1.188202316	0.192941057	0.498882594	3.622836687	16.31251894	0.761975985	0.922472745	0	0	19	0	0	0	0	0	0	0	0
6067008113	Sacramento	Citrus Heights; Roseville	95610; 95621; 95678; 95661	0.417841012	0.738010318	0.940142278	0.322088326	0.555359868	0.477614336	8.603371212	0.308352117	0.486337078	0	0.038636364	6	0	0	1	0	0	0	Medium	122345
6067008117	Sacramento	Carmichael; Fair Oaks	95608; 95628	0	0.960325101	0.953400263	0.168731487	0.244734857	0.146221551	6.880814394	0.148367648	0.221990544	0	0	1	0	0	0	0	0	0	0	0
6067008119	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95610; 95621; 95628	0.125057181	0.249504472	1.062986039	0.23740158	0.404753802	4.537299181	14.43935606	0.221931645	0.390167909	0	0	3	0	0	0	0	0	0	0	0
6067008120	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	0	0.264562612	1.49790519	0.56476688	0.310625011	5.521628057	6.824337121	0.62917546	0.31444001	0	0.017613636	5	0	0	0	0	0	0	0	0
6067008122	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0	0.291262826	1.766185478	0.221052218	0.207083341	6.610945448	5.883049242	3.890452157	3.482025583	0	0.000189394	5	0	0	1	0	0	1	0	0
6067008124	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	0.06732323	0.311218503	2.356313041	0.407108377	0.677727297	9.743545551	12.16143939	0.444909475	0.631298533	0	0	9	0	0	0	0	0	0	0	0
6067008125	Sacramento	Citrus Heights; Orangevale	95610; 95662	0	0.260833667	1.862341723	3.666461986	4.329924397	5.763868385	4.97	3.192171028	4.21621103	0	0	3	0	0	0	0	0	0	0	0
6067008127	Sacramento	Antelope; Citrus Heights; Roseville; S	95843; 95621; 95678; 95747; 95842	0	0.200664304	1.969071469	0.851132647	1.026003825	2.619206015	5.393579545	0.76179527	0.913057235	0	0	3	0	0	2	0	0	0	Medium;Medium	3326;3326
6067008128	Sacramento	Citrus Heights; Roseville	95621; 95678	0	0.460619077	2.360801256	0.02724254	0.028238637	2.019320783	0.969526515	0.038272778	0.026670167	0	0	2	0	0	0	0	0	0	0	0
6067008129	Sacramento	Citrus Heights; Sacramento	95621; 95842	0.254762787	0	2.420246473	0.148774343	0.254147736	5.035703239	5.675965909	0.152770247	0.266701039	0	0	2	0	0	0	0	0	0	0	0
6067008130	Sacramento	Citrus Heights; Sacramento	95621; 95841; 95842	0.203908037	0.345940466	2.039080367	0.059748017	0.150606066	6.573448022	9.525833333	0.003473277	0.178846372	0	0	1	0	0	0	0	0	0	0	0
6067008131	Sacramento	Carmichael; Citrus Heights; Sacrame	95608; 95621; 95841; 95842	0.086370792	0.256324895	1.900157417	0.427998071	0.160018945	4.148648014	5.967765152	1.423308171	2.379919853	0	0	7	0	0	0	0	0	0	0	0
6067008132	Sacramento	Citrus Heights; Sacramento	95621; 95841	0.167037877	0.070160571	1.503340895	0.130244832	0.056477275	5.501662762	7.615018939	0.120247811	0.101974167	0	0	5	0	0	0	0	0	0	0	0
6067008133	Sacramento	Carmichael; Sacramento	95608; 95841	0	0.440544006	1.831656498	0.134476377	0.291799253	1.000619878	3.812215909	0.325216466	0.594587519	0	0	3	0	0	0	0	0	0	0	0
6067008134	Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95621; 95628; 95841	0	0.344630198	1.112419658	0.087699347	0.423579561	0.334132971	12.90505682	0.070294446	0.436447551	0	0.009280303	3	0	0	1	0	0	0	Medium	126666
6067008135	Sacramento	Citrus Heights	95621	0	0.444288255	1.538060798	0.106917957	0.065890154	3.475609214	8.923409091	0.005257953	0.119231333	0	0	3	0	0	0	0	0	0	0	0
6067008136	Sacramento	Citrus Heights	95610; 95621	0	0	0.576326117	0.008462184	0.131780308	1.483474077	1.779034091	0.042372436	0.130212225	0	0.020643939	1	0	0	0	0	0	0	0	0
6067008137	Sacramento	Citrus Heights; Fair Oaks	95610; 95621; 95628	0	0.451311337	0.908000949	0.009286371	0.094128791	0.542768119	4.282859848	0.431879949	0.552229019	0	0	4	0	0	1	0	0	0	Medium	126666
6067008138	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0.094264494	0.740497154	1.225438423	1.094099661	1.157784132	2.80229439	8.452765152	1.058876861	1.070413728	0	0.064015152	1	0	0	0	0	0	0	0	0
6067008139	Sacramento	Citrus Heights; Fair Oaks	95610; 95628	0	0.146978578	5.311804225	0.129965427	0.169431824	2.861413835	2.419109848	0.128319781	0.170374986	0	0	6	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
06670040	04 Sacramento	Sacramento		95823 N/A		0	0	0.59211553	0	6.606913049	0.000435844	n/a	n/a
06670040	06 Sacramento	Sacramento	95832; 95823		14	0	0	0.705579545	0	10.74094072	0.001314542	n/a	GD.STAT.DIST.01340_MackRd&FranklinBlvd_DistrictRegulatorStation
06670040	07 Sacramento	Sacramento		95823 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670040	08 Sacramento	Sacramento	95822; 95823		2	0	0	1.050672348	0	12.08395012	0.001882375	n/a	GD.STAT.DIST.11230_FLORINRD&MUNSONWAY_DistrictRegulatorStation;GT.STAT.MISC.FLORINMNSN_FlorinRd&MunsonWayRegSt
06670040	09 Sacramento	Sacramento		95823 N/A		0	0	0.713142045	0	8.625040102	0.00107929	n/a	n/a
06670041	0 Sacramento	Sacramento		95823 N/A		0	0	0.745992424	0	10.23663547	0.0043257 18	n/a	n/a
06670050	02 Sacramento	Sacramento	95828; 95823	Unknown;Unknown		0	0	1.366179924	0	7.228953043	0.000986804	n/a	GD.STAT.DIST.01046_FlorinRd&55thSt_DistrictRegulatorStation;GD.STAT.DIST.01047_STOCKTONBLVD@FLORINRD_DistrictRegulatr
06670050	03 Sacramento	Sacramento	95828; 95823	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670050	04 Sacramento	Sacramento		95828 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670051	01 Sacramento	Sacramento		95828 N/A		0	0	0.56750947	0	6.010781842	0.000166017	n/a	GT.STAT.LVCR.0000000240.METR_ELKGROVEUNIFIEDSCHOOLDISTRICT_LVCMeterStation
06670051	02 Sacramento	Sacramento		95828 N/A		0	0	1.04357197	0	8.623203286	0.000986777	n/a	n/a
06670052	01 Sacramento	Sacramento	95826; 95823; 95864; 95819	Unknown		0	0	1.649664773	0	6.658014771	0.005580855	n/a	GD.STAT.FTAP.05544_6000IST_FarmTap;GD.STAT.FTAP.05872_StateUniversityDrE_FarmTap;GD.STAT.FTAP.05272_7501COLLEGETO
06670052	02 Sacramento	Sacramento	95826; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670052	04 Sacramento	Sacramento		95826 Unknown		0	0	2.589609848	0	9.680278484	0.000279875	n/a	GT.STAT.LVCR.0000000213_8760KIEFERBLVD_FarmTap;GT.STAT.LVCR.0000000213.METR_A.TEICHERT&SON,INC._LVCMeterStation
06670052	05 Sacramento	Sacramento	95826; 95828; 95819; 95820	8;37;10		0	0	6.116034091	0	10.41103502	0.000739001	n/a	GD.STAT.DIST.01416_PowerInnRd&Cucamonga_DistrictRegulatorStations;GD.STAT.DIST.01052_FruitridgeRd&PowerInnRd_DistrictReg
06670053	01 Sacramento	Sacramento; West Sacramento	95811; 95814; 95815; 95816; 95833; 95819; 95605	30;30		0	0	1.830145833	0	10.29245411	0.002089138	n/a	GD.STAT.FTAP.05601_20NNBST_FarmTap;GD.STAT.DIST.01081_DOSROSST&RICHARDSBLVD_DistrictRegulatorStation;GD.STAT.DIS
06670054	02 Sacramento	Sacramento	95815; 95825; 95819	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670054	03 Sacramento	Sacramento	95826; 95825; 95864; 95819	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670054	04 Sacramento	Sacramento	95826; 95827; 95825; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670055	02 Sacramento	Sacramento	95815; 95825; 95821		54	0	0	1.809543561	0	8.961272384	0.000324364	n/a	GD.STAT.FTAP.05159_1601ARDENWAY_FarmTap;GD.STAT.DIST.01025_ArdenWay&HeritageLn_DistrictRegulatorStation
06670055	05 Sacramento	Sacramento	95825; 95864; 95821	Unknown		0	0	0.769304924	0	8.607185242	0.001291825	n/a	GD.STAT.DIST.01017_ArdenWay&HoweAve_DistrictRegulatorStation
06670055	06 Sacramento	Sacramento	95815; 95825; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670055	08 Sacramento	Sacramento	95825; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670055	09 Sacramento	Sacramento		95825 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670055	10 Sacramento	Sacramento	95825; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670056	01 Sacramento	Sacramento	95825; 95864; 95821		50	0	0	0.989043561	0	6.748074069	0.000963194	n/a	GD.STAT.DIST.01010_ArdenWay&HilldaleRd_DistrictRegulatorStation
06670056	05 Sacramento	Sacramento	95825; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670056	06 Sacramento	Sacramento	95825; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670057	01 Sacramento	Sacramento	95825; 95864; 95821		49	0	0	1.001981061	0	6.587384887	0.000858025	n/a	GD.STAT.DIST.01016_WattAve_DistrictRegulatorStation
06670057	02 Sacramento	Sacramento		95864 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670058	01 Sacramento	Carmichael; Sacramento	95608; 95864; 95821		50	0	0	1.061157197	0	6.61516288	0.00099002	n/a	GD.STAT.DIST.01028_ARDENWAY&EASTERNAVE_DistrictRegulatorStation
06670058	03 Sacramento	Carmichael; Sacramento	95608; 95820; 95827; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670058	04 Sacramento	Carmichael; Sacramento	95608; 95827; 95864	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670059	01 Sacramento	Carmichael; Sacramento	95608; 95841; 95821	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670059	03 Sacramento	Carmichael; Sacramento	95608; 95821	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670059	04 Sacramento	Carmichael; Sacramento	95608; 95864; 95821	Unknown		0	0	2.569151515	0	10.26644493	0.002468081	n/a	GD.STAT.DIST.01022_WalnutAve&MarconiAve_DistrictRegulatorStation
06670060	02 Sacramento	Sacramento	95825; 95864; 95821		1	0	0	1.740125	0	11.42774596	0.009122048	n/a	GD.STAT.DIST.11239_LYLEST&EASTERNAVE_DistrictRegulatorStation
06670060	03 Sacramento	Sacramento		95821 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670060	04 Sacramento	Sacramento		95821 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670061	01 Sacramento	Sacramento		95821 N/A		0	0	1.575331439	0	12.65089417	0.00148205	n/a	n/a
06670061	02 Sacramento	Sacramento	95825; 95821	N/A		0	0	0 Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.013765024	n/a	n/a
06670062	02 Sacramento	Sacramento	95815; 95825; 95821	N/A		0	0	1.402054924	0	16.57559656	0.001227435	n/a	n/a
06670062	03 Sacramento	Sacramento		95821	7	0	0	1.151956439	0	13.67321323	0.001404239	n/a	GD.STAT.DIST.01027_MARCONIAVE&FULTONAVE_DistrictRegulatorStation
06670062	04 Sacramento	Sacramento	95825; 95821	N/A		0	0	0.524683712	0	13.28321175	0.001100767	n/a	n/a
06670063	00 Sacramento	Sacramento	95838; 95815; 95821	N/A		0	0	5.443827652	41	15.83042456	0.004237673	n/a	n/a
06670064	00 Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95838; 95821		54	0	0	0.054823864	0	6.090273431	0.000729902	n/a	GD.STAT.DIST.01012_GRANDAVE&ROSEVILLERD_DistrictRegulatorStation
06670065	01 Sacramento	Sacramento		95838 N/A		0	0	1.319166667	0	8.772582266	0.00983278	n/a	n/a
06670065	02 Sacramento	Sacramento		95838	3	0	0	1.115518939	0	8.53702712	0.000344165	n/a	GD.STAT.DIST.11135_DRYCREEKRD&BELLAVE_DistrictRegulatorStation
06670066	00 Sacramento	Sacramento	95838; 95815	Unknown		0	0	3.307496212	1	11.28900692	0.001534065	n/a	GD.STAT.DIST.01019_Belden&Acacia_DistrictRegulatorStation
06670067	03 Sacramento	Sacramento	95834; 95838	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670067	04 Sacramento	Sacramento		95838 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670067	05 Sacramento	Sacramento	95634; 95838; 95815; 95833	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670067	06 Sacramento	Sacramento	95838; 95815	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670068	01 Sacramento	Sacramento	95838; 95815	N/A		0	0	0.400426136	0	12.75	0.001202015	n/a	n/a
06670068	02 Sacramento	Sacramento		95815 N/A		0	0	2.371320076	5	14.85304313	0.003825164	n/a	n/a
06670068	03 Sacramento	Sacramento	95838; 95815; 95833	Unknown		1	0	2.461420455	0	14.44777358	0.002900659	n/a	GD.STAT.FTAP.05602_231ELEANORAVE_FarmTap;GD.STAT.DIST.01100_LampasasAve&EdgewaterRd_DistrictRegulatorStation;GT.ST
06670069	01 Sacramento	Sacramento	95811; 95815; 95816; 95833; 95819		6	0	0	1.017354167	0	8.873674052	0.001258575	n/a	GD.STAT.DIST.01033_CANTERBURYRD&ARDENWAY_DistrictRegulatorStation
06670069	02 Sacramento	Sacramento		95815 Unknown		0	0	1.463967803	0	11.16495504	0.002940536	n/a	GD.STAT.DIST.01021_TractionAve&EdgewaterRd_DistrictRegulatorStation
06670070	01 Sacramento	Sacramento	95634; 95838; 95815; 95833		32	0	0	1.090657197	0	15.58359378	0.002802017	n/a	GD.STAT.DIST.01031_HagginAve&NorthgateBlvd_DistrictRegulatorStation
06670070	07 Sacramento	Sacramento	95834; 95811; 95815; 95833	N/A		0	0	0.962274621	0	17.77366277	0.006150419	n/a	n/a
06670071	00 Sacramento	Sacramento; West Sacramento	95811; 95833; 95605		36	0	0	0.620467803	0	15.66293074	0.00399626	n/a	GD.STAT.DIST.01037_GatewayOaksDr&WElCaminoAve_DistrictRegulatorStation
06670071	01 Sacramento	Sacramento	95634; 95833		42	0	0	0.729113636	0	18.23721076	0.005983575	n/a	GD.STAT.DIST.01036_WElCaminoAve&AzevedoDr_DistrictRegulatorStation
06670071	02 Sacramento	Sacramento	95834; 95833	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670071	03 Sacramento	Sacramento	95834; 95833	N/A		0	0	0.428174242	0	6.658572781	0.001349954	n/a	n/a
06670071	06 Sacramento	Sacramento; West Sacramento	95634; 95833; 95691		13	0	0	0.888679924	0	4.492238232	0.000110953	n/a	GD.STAT.DIST.01043_ArenaBlvd&ElCentroRd_DistrictRegulatorStation
06670071	07 Sacramento	Sacramento; West Sacramento	95834; 95833; 95691	Unknown;30		0	0	3.062170455	0	9.20714777	0.000657667	n/a	GD.STAT.FTAP.05604_2178GARDENHWY_FarmTap;GD.STAT.HPRS.00723_ELCENTROS/OWELCAMINO_HighPressureRegulatorStatic
06670071	09 Sacramento	Sacramento	95834; 95835		12	0	0	0.402880682	0	8.265550298	0.000502825	n/a	GD.STAT.DIST.01044_GatewayParkBlvd&TruxelRd_DistrictRegulatorStation
06670072	00 Sacramento	Sacramento; West Sacramento	95833; 95605		9	0	0	1.577234848	0	18.72097673	0.004691409	n/a	GD.STAT.DIST.01468_OrchardLn&WRiverDr_DistrictRegulatorStation;GT.STAT.MISC.ELCENTRO___ElCentro&Hwy80RegStation_RegS
06670072	01 Sacramento	Sacramento	95834; 95833	N/A		0	0	0.19488447	0	8.625	0.014733462	n/a	n/a
06670072	02 Sacramento	Sacramento	95834; 95833	N/A		0	0	0.291979924	0	8.625	0.001506429	n/a	n/a
06670072	03 Sacramento	Sacramento		95833 N/A		0	0	1.233278409	0	13.61210554	0.003624131	n/a	n/a
06670072	04 Sacramento	Sacramento		95833 N/A		0	0	0.106361742	0	18.50117969	0.005864693	n/a	n/a
06670072	05 Sacramento	Sacramento	95834; 95835	N/A		0	0	0.882736742	0	4.669041055	0.000352869	n/a	n/a
06670072	06 Sacramento	Sacramento; West Sacramento	95634; 95835; 95837; 95691	N/A		0	0	0.213041667	0	4.53307745	0.000161449	n/a	n/a
06670072	07 Sacramento	Sacramento	95834; 95835	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670072	08 Sacramento	Sacramento	95834; 95833	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	01 Sacramento	Elverta; Rio Linda; Sacramento; We	95626; 95673; 95835; 95836; 95837; 95691	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	03 Sacramento	Sacramento	95834; 95835	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	04 Sacramento	Rio Linda; Sacramento	95673; 95835	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	06 Sacramento	Rio Linda; Sacramento	95673; 95834; 95835; 95838	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	07 Sacramento	Sacramento; West Sacramento	95834; 95835; 95837; 95691		28	0	0	2.786590909	0	4.547541052	0.000185847	n/a	GD.STAT.FTAP.05597_5250POWERLINERD_FarmTap;GD.STAT.DIST.01088_BayouWay&PowerLineRd_DistrictRegulatorStation
06670073	08 Sacramento	Sacramento	95834; 95835; 95836	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	09 Sacramento	Sacramento	95835; 95836	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	10 Sacramento	Sacramento		95835 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	11 Sacramento	Sacramento		95835 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	02 Sacramento	McClellan; North Highlands; Rio Lin	95652; 95660; 95673; 95838	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	04 Sacramento	McClellan; Rio Linda; Sacramento	95652; 95673; 95834; 95835; 95838	Unknown		0	0	0.348295455	0	8.612663132	0.000326982	n/a	GD.STAT.DIST.01020_DryCreekRd&PinedaleAve_DistrictRegulatorStation
06670074	06 Sacramento	Antelope; Elverta; Rio Linda; Rosevill	95843; 95626; 95673; 95747; 95836	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	07 Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95673	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	08 Sacramento	Rio Linda; Sacramento	95673; 95838	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670072	09 Sacramento	Rio Linda		95673 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670073	01 Sacramento	McClellan; North Highlands; Rio Lin	95652; 95660; 95673; 95838; 95842	6;Unknown		0	0	5.215719697	50	9.83170163	0.001094048	n/a	GD.STAT.DIST.01327_FLIGHTLN@MCCLELLANPARK_DistrictRegulatorStation;GD.STAT.HPRS.10258_ROSEVILLERDS/OWINONAWAY
06670074	02 Sacramento	North Highlands; Sacramento	95660; 95842	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	03 Sacramento	McClellan; North Highlands; Sacram	95652; 95660; 95842		48	0	0	0.275734848	0	6.617556049	0.001845645	n/a	GD.STAT.DIST.01034_GilmanWay&EmestineWay_DistrictRegulatorStation
06670074	13 Sacramento	North Highlands; Sacramento	95660; 95838; 95841; 95815; 95842; 95821	30;Unknown		0	0	5.85792803	29	10.89038173	0.000732249	n/a	GD.STAT.FTAP.05056_3850ROSEVILLERD_FarmTap;GD.STAT.FTAP.05055_3900ROSEVILLERD_FarmTap;GD.STAT.DIST.01015_WattA
06670074	14 Sacramento	North Highlands; Sacramento	95660; 95842	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	15 Sacramento	Sacramento	95841; 95842	N/A		0	0	0.24049053	0	14.52805385	0.00425758	n/a	n/a
06670074	16 Sacramento	North Highlands; Sacramento	95660; 95842	N/A		0	0	1.220893939	0	15.94422942	0.001279418	n/a	n/a
06670074	17 Sacramento	Antelope; Elverta; North Highlands; F	95843; 95626; 95660; 95747	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	22 Sacramento	Sacramento		95842 N/A		0	0	0.877210227	0	14.59864746	0.001010186	n/a	n/a
06670074	23 Sacramento	North Highlands; Sacramento	95660; 95842	Unknown		0	0	3.893426136	0	12.89887863	0.002130761	n/a	GD.STAT.FTAP.04851_5822ROSEVILLERD_FarmTap;GD.STAT.DIST.01007_ROSEVILLERD@PALMAVE_DistrictRegulatorStation;GT.STA
06670074	24 Sacramento	North Highlands; Sacramento	95660; 95841; 95842	N/A		0	0	2.372910985	21	11.65409012	0.001447917	n/a	n/a
06670074	26 Sacramento	Antelope; North Highlands	95843; 95660		29	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	27 Sacramento	Antelope		95843 N/A		0	0	0 Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000209037	n/a	n/a
06670074	28 Sacramento	Antelope; Sacramento	95843; 95842	N/A		0	0	0.432282197	0	6.625	0.002977535	n/a	n/a
06670074	29 Sacramento	Antelope; North Highlands; Sacram	95843; 95660; 95842	N/A		0	0	0.333780303	0	6.625	0.011831607	n/a	n/a
06670074	30 Sacramento	Antelope; Roseville	95843; 95747	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	31 Sacramento	Antelope; Roseville	95843; 95747	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	32 Sacramento	Antelope; Roseville	95843; 95747	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	34 Sacramento	Antelope; North Highlands; Sacram	95843; 95660; 95842	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	35 Sacramento	Antelope; North Highlands	95843; 95660	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670074	36 Sacramento	Antelope; Roseville	95843; 95747		3	0	0	0.949962121	0	15.98774871	0.000884988	n/a	GD.STAT.DIST.11122_LewisAve&RichLn_DistrictRegulatorStation
06670074	37 Sacramento	Antelope; Roseville; Sacramento	95843; 95747; 95842	N/A		0	0	0.884662879	0	11.89949064	0.000525385	n/a	n/a
06670074	38 Sacramento	Antelope; Sacramento	95843; 95842	Unknown		0	0	0.011723485	0	6.625	0.000327565	n/a	GD.STAT.DIST.01008_AntelopeRd&WalergaRd_DistrictRegulatorStation
06670074	39 Sacramento	Antelope; Sacramento	95843; 95842	N/A		0	0	0.413901515	0	6.625	0.000581224	n/a	n/a
06670075	01 Sacramento	Sacramento	95841; 95842		66	0	0	1.409017045	0	14.14881647	0.004157182	n/a	GD.STAT.DIST.01029_HEMLOCKST&PALMAVE_DistrictRegulatorStation
06670075	03 Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95842	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670075	04 Sacramento	Carmichael; North Highlands; Sacra	95608; 95660; 95841; 95821	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670076	02 Sacramento	Carmichael		95608	1	0	0	0.888176136	0	12.74445845	0.001919414	n/a	GD.STAT.DIST.11226_ENGLERD&HALLELUJAHCT_DistrictRegulatorStation
06670076	03 Sacramento	Carmichael; Sacramento	95608; 95841	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670076	04 Sacramento	Carmichael; Sacramento	95608; 95841	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670077	01 Sacramento	Carmichael		95608 N/A		0	0	0.982215909	0	12.75	0.004774276	n/a	n/a
06670077	02 Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670078	01 Sacramento	Carmichael; Fair Oaks; Rancho Cor	95608; 95628; 95670	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670078	02 Sacramento	Carmichael; Rancho Cordova	95608; 95670	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670079	03 Sacramento	Carmichael; Fair Oaks	95608; 95628	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670079	04 Sacramento	Carmichael; Fair Oaks	95608; 95628	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670079	05 Sacramento	Carmichael; Fair Oaks	95608; 95628	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670079	06 Sacramento	Carmichael		95608 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670080	05 Sacramento	Fair Oaks; Folsom; Orangevale; Ran	95628; 95630; 95662; 95670		4	0	0	0.847494318	0	8.620160366	0.001608259	n/a	GD.STAT.DIST.01597_HAZELAVE&PHOENIXAVE_DistrictRegulatorStation
06670080	06 Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	N/A		0	0	1.283456439	0	8.625	0.001083607	n/a	n/a
06670080	07 Sacramento	Fair Oaks		95628	0	0	0	0.585395833	0	12.75	0.004379841	n/a	GD.STAT.DIST.11271_MADISONAVE&VILLAGEWAY_DistrictRegulatorStation
06670080	08 Sacramento	Fair Oaks		95628	50	0	0	2.968723485	0	11.82689212	0.00337585	n/a	GD.STAT.DIST.01023_SUNSETAVE&FAIROAKSBLVD_DistrictRegulatorStation
06670080	09 Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670080	10 Sacramento	Carmichael; Fair Oaks; Rancho Cor	95608; 95628; 95670	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670081	11 Sacramento	Citrus Heights		95621 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670081	13 Sacramento	Citrus Heights; Roseville	95610; 95621; 95678; 95661		2	0	0	0.99732197	0	8.618495839	0.001386092	n/a	GD.STAT.DIST.11152_ANTELOPERD&ROLLINGWOODBLVD_DistrictRegulatorStation
06670081	17 Sacramento	Carmichael; Fair Oaks	95608; 95628	N/A		0	0	0.000283258	2	12.75	0.004283598	n/a	n/a
06670081	19 Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95610; 95621; 95628	N/A		0	0	1.195793561	0	12.74750942	0.00270362	n/a	n/a
06670081	20 Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670082	22 Sacramento	Citrus Heights; Fair Oaks	95610; 95628	N/A		0	0	0.371793561	0	9.278207094	0.002729459	n/a	GD.STAT.FTAP.02447_MadisonAve&BuenaVistaAve_FarmTap
06670082	24 Sacramento	Citrus Heights; Orangevale; Rosevil	95610; 95662; 95661	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670082	25 Sacramento	Citrus Heights; Orangevale	95610; 95662	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670082	27 Sacramento	Antelope; Citrus Heights; Roseville;	95643; 95621; 95678; 95747; 95842	23;11		0	0	3.278170455	0	8.233495246	0.000795481	n/a	GD.STAT.DIST.01040_AntelopeRd&SummerplaceDr_DistrictRegulatorStation;GD.STAT.DIST.01374_Butternut&RosevilleRd_DistrictRe
06670082	28 Sacramento	Citrus Heights; Roseville	95621; 95678	N/A		0	0	0.950193182	0	10.6362366	0.00064388	n/a	n/a
06670082	29 Sacramento	Citrus Heights; Sacramento	95621; 95842	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670083	00 Sacramento	Citrus Heights; Sacramento	95621; 95841; 95842	N/A		0	0	0.416668561	0	12.75	0.000693452	n/a	n/a
06670083	31 Sacramento	Carmichael; Citrus Heights; Sacram	95608; 95621; 95841; 95842	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670083	32 Sacramento	Citrus Heights; Sacramento	95621; 95841	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670083	33 Sacramento	Carmichael; Sacramento	95608; 95841	N/A		0	0	0.518041667	1	12.75	0.004522947	n/a	n/a
06670083	34 Sacramento	Carmichael; Citrus Heights; Fair Oak	95608; 95621; 95628; 95841		15	0	0	1.031909091	0	12.64067593	0.00415283	n/a	GD.STAT.DIST.01024_CoyleAve&StCharlesDr_DistrictRegulatorStation
06670083	35 Sacramento	Citrus Heights		95621 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670083	36 Sacramento	Citrus Heights	95610; 95621	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
06670083	37 Sacramento	Citrus Heights; Fair Oaks	95610; 95621; 95628		45	0	0	0.418217803	0	12.65365412	0.002679733	n/a	GD.STAT.DIST.01030_MADISONAVE&SANJUANAVE_DistrictRegulatorStation
06670083	38 Sacramento	Citrus Heights; Fair Oaks	95610; 95628	N/A		0	0	0.095922348	0	12.75	0.002703615	n/a	n/a
06670083	39 Sacramento	Citrus Heights; Fair Oaks	95610; 95628	N/A		0	0	0.019268939	0	8.625	0.002392601	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6067008140	Sacramento	Citrus Heights	95610; 95621	P05;P16	N/A	No	No	834	0	122	1082	REDACTED	11.12%	1	Sacramento	$3,087,759	0	10.30241598	0	7.982214587	0.009413	16.13667101	2.082068561	0	0	0	0.075304	0.142763833	4.609826818	0.050961622	4.789285073	8.701171154	0	0	0	0
6067008141	Sacramento	Citrus Heights	95610; 95621	P05;P16	N/A	No	No	1100	0	134	2135	REDACTED	16.45%	2	Sacramento	$3,087,759	0	13.48301735	0	10.42960212	0.037652	20.60227768	3.218725691	0.006899098	0	0	0.122369	0.136123436	7.152469369	0	5.887817313	10.77381826	0	0	0	0
6067008142	Sacramento	Citrus Heights	95610; 95621	P05;P16	SacramentoDivision	Yes	Yes	797	0	123	1411	REDACTED	19.09%	1	Sacramento	$3,087,759	0	10.50960632	0	7.577463117	0.028239	15.195687	2.710391138	0.096274301	0	0	0.112956	0.0611845	2.627691423	0	5.065523357	10.20667362	0.154195141	0	0	0
6067008143	Sacramento	Citrus Heights; Roseville	95610; 95621; 95661	P05;P16	SacramentoDivision	Yes	Yes	1040	0	144	1518	REDACTED	20.76%	1	Sacramento	$3,087,759	0	13.53308895	0	9.883647175	0.018826	19.94145575	3.252534993	0.109789385	0	0	0.131782	0.450951329	3.26328591	0	4.680300292	14.85189023	0.189081815	0	0	0
6067008144	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	P01;P05;P16	N/A	No	No	1017	0	124	1357	REDACTED	14.45%	2	Sacramento	$3,087,759	0	9.69732182	0	9.573020058	0.018826	17.75652292	1.32109819	0.112710272	0	0	0.0988365	0.37652	9.692113428	0.054681952	4.535687718	4.618833007	0.011308076	0	0	0
6067008145	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	P05;P16	N/A	No	No	2504	0	324	2827	REDACTED	21.75%	2	Sacramento	$3,087,759	0	29.28357427	0	23.90901341	0	48.3605276	4.68615858	0	0	0	0.1459015	0.029807833	24.55941922	0	11.41868232	17.18460431	0	0	0	0
6067008203	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	P05;P16;P18	N/A	No	No	1454	0	232	2453	REDACTED	27.98%	2	Sacramento; Sierra	$3,087,759	0	25.16801613	0	13.94535573	0.01412	33.03890599	4.942217201	1.060518613	0	0	0.085849569	0.09413	11.14092134	0	9.980751072	17.91161758	0	0	0	0
6067008204	Sacramento	Fair Oaks; Orangevale	95628; 95662	P01;P05;P16	SacramentoDivision	Yes	Yes	1559	0	191	2199	REDACTED	14.55%	1	Sacramento	$3,087,759	0	17.91040531	0	14.75957176	0.009413	30.72675717	1.535306319	0.324765728	0	0	0.092560853	0.178847	2.550402201	0	9.188145209	20.76188964	0	0	0	0
6067008206	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	P01;P05;P16	SacramentoDivision	Yes	Yes	1595	0	214	2103	REDACTED	18.16%	1	Sacramento	$3,087,759	0	17.95183692	0	15.05608973	0.023533	31.63672605	1.065352905	0.255645343	0	0	0.073734853	0.138280277	4.377718281	0	11.69371894	16.82165898	0	0	0	0
6067008207	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	P05;P19	SacramentoDivision	Yes	Yes	1368	0	194	1673	REDACTED	16.35%	1	Sacramento	$3,087,759	0	16.82271304	0	12.876984	0	27.77175488	1.918529163	0	0	0	0.009413	0.106962541	6.316427837	0	5.648872516	17.62735051	0	0	0	0
6067008208	Sacramento	Folsom; Orangevale	95630; 95662	P05;P16	N/A	No	No	1141	0	135	1987	REDACTED	26.25%	1	Sacramento	$3,087,759	0	16.45518073	0	10.7904319	0.028239	23.7201197	2.005612972	1.402217454	0	0	0.1459015	0.018826	2.524324951	0	8.352476029	16.37816287	0	0	0	0
6067008209	Sacramento	Folsom; Orangevale	95630; 95662	P01;P05	SacramentoDivision	Yes	Yes	1235	0	197	1999	REDACTED	16.09%	1	Sacramento	$3,087,759	0	21.19551806	0	11.70976635	0.028239	27.96179839	3.859751915	0.99901711	0	0	0.112956	0.018826	19.41024343	0.009413	11.05017046	2.444864684	0	0	0	0
6067008210	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	H07;P01;P05	SacramentoDivision	Yes	Yes	2206	0	291	3591	REDACTED	15.16%	1	Sacramento; Sierra	$3,087,759	0	30.72264303	0	21.14159518	0.028239	47.47155448	4.18089122	0	0	0	0.2400315	0.028239	9.337468766	0	35.14167197	7.385066963	0	0	0	0
6067008211	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	P05;P16	N/A	No	No	905	0	160	1373	REDACTED	25.95%	1	Sacramento	$3,087,759	0	17.13223162	0	8.70701841	0.009413	18.55379138	7.170625758	0.036887303	0	0	0.087358585	0.06589028	1.783831532	0	8.353698359	15.64518598	0	0	0	0
6067008402	Sacramento	Folsom	95630	P01;P05	SacramentoDivision	Yes	Yes	1805	0	208	2629	REDACTED	20.60%	1	Sacramento	$3,087,759	0	25.68348967	0	17.06576241	0	38.66039928	2.279940572	1.733608232	0	0	0.075304	0.056478	23.16642354	0	5.896525371	13.62977919	0	0	0	0
6067008403	Sacramento	Folsom	95630	P01;P05	SacramentoDivision	Yes	Yes	1740	0	220	3785	REDACTED	21.10%	1	Sacramento	$3,087,759	0	21.75791519	0	16.50098712	0.009413	34.04159526	2.747006293	1.376170746	0	0	0.103543	0.009413	0.637657724	0	34.6996469	2.921589864	0	0	0	0
6067008404	Sacramento	Folsom; Orangevale	95630; 95662	P01;P05	SacramentoDivision	Yes	Yes	1166	1	149	REDACTED	REDACTED	-7.66%	1	Sacramento	$3,087,759	0	14.44671742	2	11.04144429	0.009413	22.31220334	2.027175273	1.092305101	0	0	0.065891	0.018826	1.001972106	0	5.606380654	18.87030547	0	0	0	0
6067008501	Sacramento	El Dorado Hills; Folsom; Granite Bay;	95762; 95630; 95746; 95664	P01;P05	SacramentoDivision	Yes	Yes	2225	0	269	3322	REDACTED	30.59%	1	Sacramento; Sierra	$3,087,759	0	25.74103017	0	21.23258845	0.028239	42.30672335	2.101817605	2.226209662	0	0	0.367107	0	3.465372434	0	43.28233418	0.254147727	0	0	0	0
6067008504	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670	P01;P05	SacramentoDivision	Yes	Yes	1816	0	253	8376	REDACTED	33.27%	1	Sacramento	$3,087,759	0	24.35247917	0	17.20695632	0.037652	32.61989632	5.32435106	3.615190142	0	0	0.037652	0	0.009413	0	40.54239551	1.04528028	0	0	0	0
6067008505	Sacramento	Folsom	95630	P01;P05	SacramentoDivision	Yes	Yes	774	0	101	1143	REDACTED	21.77%	1	Sacramento	$3,087,759	0	9.512344946	0	7.360966	0.028239	15.06788589	0.994545705	0.688510354	0	0	0.150608	0	0.009413	0	16.80640826	0.085727961	0	0	0	0
6067008506	Sacramento	Folsom	95630	P01;P05	N/A	Yes	Yes	193	0	41	1935	REDACTED	7.44%	1	Sacramento	$3,087,759	0	4.036982377	0	1.863771176	0	4.735108658	0.849451913	0.269127982	0	0	0.047065	0	0	0	5.842075449	0.058677619	0	0	0	0
6067008507	Sacramento	Folsom	95630	P01;P05;T01	SacramentoDivision	Yes	Yes	1194	0	168	4011	REDACTED	23.51%	1	Sacramento	$3,087,759	0	19.7476633	0	11.38031888	0.037652	23.70607074	2.076747991	5.10983845	0	0	0.272977	0	0	0	31.03384209	0.122367424	0.009423095	0	0	0
6067008508	Sacramento	El Dorado Hills; Folsom; Rancho Cor	95762; 95630; 95742; 95683	P01;P05	SacramentoDivision	Yes	Yes	3271	1	422	REDACTED	REDACTED	24.20%	1	Sacramento; Sierra	$3,087,759	0	55.50681504	0	41.3041734	0.009413	77.99262552	8.543004436	10.01198678	0	0	0.272784706	0	0	0	94.89644953	1.923949604	0	0	0	0
6067008509	Sacramento	Folsom	95630	P05	SacramentoDivision	No	No	1506	0	145	2179	REDACTED	36.35%	1	Sacramento	$3,087,759	0	14.95657976	0	14.241869	0	26.70408138	1.935611399	0.464625988	0	0	0.09413	0	0	0	29.11542883	0.056477273	0.026541931	0	0	0
6067008510	Sacramento	Folsom	95630	P01;P05	SacramentoDivision	Yes	Yes	1780	0	217	3490	REDACTED	20.40%	1	Sacramento	$3,087,759	0	22.78196826	0	17.20696212	0	35.05571797	4.111196363	0.450202553	0	0	0.3718135	0	0	0	39.63696743	0.329450758	0.022507947	0	0	0
6067008512	Sacramento	El Dorado Hills; Folsom	95762; 95630	P01;P05	N/A	No	No	1771	0	183	2413	REDACTED	22.82%	1	Sacramento	$3,087,759	0	23.26146005	0	17.40934068	0.01412	35.48515866	1.558270277	3.54736129	0	0	0.09413	0	0	0	40.63785523	0.047064394	0	0	0	0
6067008513	Sacramento	Folsom	95630	P01;P05	N/A	Yes	Yes	1164	0	139	2543	REDACTED	73.68%	1	Sacramento; Sierra	$3,087,759	0	18.483673	0	11.37559261	0.104569	25.0605069	2.57402699	1.948074617	0	0	0.3812265	0	0	0	29.70027101	0.263560606	0	0	0	0
6067008602	Sacramento	El Dorado Hills; Elk Grove; Folsom; H	95762; 95624; 95630; 95638; 95640; 95669; 95742; 95830; 95682; 9	P01	SierraDivision;SacramentoD	No	Yes	3	0	2	6928	REDACTED	56.18%	0	Sacramento; Stockton	$3,087,759	0	0	0	0.028239	0	0.018826	0.009413	0	0	0	0	0	0.0169434	0	0.0018826	0.009412879	0	0	0	0
6067008702	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	P01	N/A	No	No	1323	0	180	2464	REDACTED	41.62%	2	Sacramento	$3,087,759	0	15.80605224	0	12.51928906	0.047065	27.19347106	0.002811007	1.025516236	0	0	0.150608	0	5.912422972	0	21.60451242	0.84853069	0.006938647	0	0	0
6067008703	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670; 95742	P01;P05	SacramentoDivision	Yes	Yes	1833	0	253	3978	REDACTED	15.56%	2	Sacramento	$3,087,759	0	29.34846313	0	17.59571902	0.068616	37.22109073	4.164614185	5.409497408	0	0	0.217596186	0	10.02437142	0	31.30739634	5.679189102	0.001837197	0	0	0
6067008704	Sacramento	Rancho Cordova	95742	P01	SacramentoDivision	Yes	Yes	1041	0	98	1248	REDACTED	24.03%	1	Sacramento	$3,087,759	0	11.87748762	0	9.478887235	7.766853	23.45267047	2.40024577	3.189664813	0.005343198	0	0.075304	0	0	0	28.33393878	0.781377861	0.007911484	0	0	0
6067008706	Sacramento	Folsom; Rancho Cordova	95630; 95742	P01	SacramentoDivision	Yes	Yes	795	3	118	REDACTED	REDACTED	88.70%	1	Sacramento	$3,087,759	0	17.76003695	0	6.891866005	1.874794	10.82722491	5.833001738	9.678210468	0	0	0.18826	0	0.217488115	0	24.11267895	2.185716563	0.010813053	0	0	0
6067008707	Sacramento	Elk Grove; Rancho Cordova	95624; 95742	P01	N/A	No	No	2027	0	209	2362	REDACTED	44.07%	1	Sacramento	$3,087,759	0	24.65015385	0	19.29977292	0.379658	34.28367851	4.248832517	5.425259909	0	0	0.3718135	0	0	0	42.5205191	1.809062677	0	0	0	0
6067008708	Sacramento	Elk Grove; Rancho Cordova; Sloughh	95624; 95742; 95683	P01	N/A	No	No	1665	0	166	1478	REDACTED	28.47%	1	Sacramento	$3,087,759	0	17.6746053	0	14.95801192	10.167664	33.90808929	4.491170646	4.273945506	0	0	0.1270755	0	0	0	42.75204298	0.048237483	0	0	0	0
6067008802	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95742; 95830	P01	SacramentoDivision	Yes	Yes	3	1	7	REDACTED	REDACTED	6798.86%	1	Sacramento	$3,087,759	0	3.920770415	0	0.09413	0	0.174877875	0.946351464	2.874890362	0	0	0.018780713	0	0	0	0.458770812	3.556129602	0	0	0	0
6067008803	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95742; 95827; 95830	P01	SacramentoDivision	Yes	No	4	1	2	REDACTED	REDACTED	17.16%	1	Sacramento	$3,087,759	0	1.190329854	0	0.037652	0	0.301300367	0.076365669	0.07937057	0.770945248	0	0	0	0.264753219	0	0.066276961	0.896951674	0	0	0	0
6067008905	Sacramento	Rancho Cordova	95670	P01	SacramentoDivision	Yes	Yes	1332	0	151	2185	REDACTED	8.34%	1	Sacramento	$3,087,759	0	15.16763903	0	12.472225	0.09413	25.16838085	1.381506618	1.107093764	0	0	0.077012796	0	0.200911648	0	0.359406077	27.17352017	0	0	0	0
6067008907	Sacramento	Rancho Cordova	95670	P01	N/A	No	No	1071	0	139	1789	REDACTED	41.86%	1	Sacramento	$3,087,759	0	11.59922406	0	10.015432	0.047065	19.41391828	1.641960416	0.568190369	0	0	0.037652	0.009413	3.134063164	0	0.684633214	17.83350429	0	0	0	0
6067008908	Sacramento	Rancho Cordova	95670; 95742	P01	N/A	Yes	Yes	1041	0	138	2362	REDACTED	40.23%	1	Sacramento	$3,087,759	0	11.47385488	0	9.852272706	0.046129	19.92837957	0.809199259	0.634677546	0	0	0	0.009413	5.774456141	0	1.464161743	14.12414436	0	0	0	0
6067008909	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	P01	N/A	Yes	Yes	441	0	64	641	REDACTED	17.59%	1	Sacramento	$3,087,759	0	4.94304964	0	4.169959	0	7.952037816	1.134537744	0.01702008	0.009413	0	0	0.28239	1.965261713	0	0.550862094	6.314464449	0	0	0	0
6067008910	Sacramento	Carmichael; Rancho Cordova	95608; 95670	P01	SacramentoDivision	Yes	Yes	1099	0	128	1581	REDACTED	19.56%	1	Sacramento	$3,087,759	0	11.61619625	0	10.36371206	0.047065	19.21670446	2.120997364	0.670445484	0	0	0.018826	0	0.240592456	0	0.296509186	21.48974332	0	0	0	0
6067008911	Sacramento	Rancho Cordova; Sacramento	95670; 95827	P01	SacramentoDivision	Yes	Yes	392	0	60	801	REDACTED	26.71%	1	Sacramento	$3,087,759	0	5.631997822	0	3.689896	0.009413	8.950230533	0	0.372609994	0	0	0.008466295	0.018826	0.490822532	0	0.254762166	8.542598549	0.024252887	0	0	0
6067008912	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	P01	N/A	No	No	1048	0	138	1336	REDACTED	46.70%	2	Sacramento	$3,087,759	0	12.56522399	0	9.874237	0	19.04258679	1.485642742	1.911231463	0	0	0	0.018826	16.02652255	0	0.817729856	5.457087637	0.119276461	0	0	0
6067008913	Sacramento	Carmichael; Fair Oaks; Rancho Cord	95608; 95628; 95670	P01	N/A	No	No	1194	0	138	1930	REDACTED	39.02%	1	Sacramento	$3,087,759	0	13.56023837	0	11.16381706	0.056478	22.66819512	2.042402213	0.004045101	0	0	0.065891	0.003137353	4.581521118	0	0.791044246	19.40471991	0	0	0	0
6067009004	Sacramento	Sacramento	95827	P01	SacramentoDivision	Yes	Yes	728	0	91	1014	REDACTED	10.32%	1	Sacramento	$3,087,759	0	7.505165767	0	6.664401176	0.28129	12.92519455	1.434940694	0.090721541	0	0	0	0	4.939012342	0	2.267726712	7.244081364	0	0	0	0
6067009005	Sacramento	Mather; Sacramento	95655; 95827; 95830	P01;P05	SacramentoDivision	Yes	Yes	241	2	62	REDACTED	REDACTED	11.91%	3	Sacramento	$3,087,759	0	9.201542271	0	2.277945059	0.047065	5.186246804	4.242323296	1.430544556	0.61434368	0	0.053093994	0.0047065	0.326790949	0	3.969781852	7.225255626	0	0	0	0
6067009006	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	P01	SacramentoDivision	Yes	Yes	452	0	97	1870	REDACTED	13.75%	1	Sacramento	$3,087,759	0	8.638885686	0	4.225386509	0.170413	10.66761363	2.006231736	0.172255386	0.132106475	0	0.056478	0.3059225	2.098127355	0	6.609874597	3.85854777	0.162202748	0	0	0
6067009007	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	P01	N/A	Yes	No	345	0	58	910	REDACTED	9.77%	1	Sacramento	$3,087,759	0	4.960101716	0	3.275724	0.007154	7.137281286	1.105698232	0	0	0	0	0	1.321921942	0	2.278202511	4.642829307	0	0	0	0
6067009008	Sacramento	Rancho Cordova; Sacramento	95670; 95827	P01	SacramentoDivision	Yes	Yes	1066	0	121	1443	REDACTED	15.26%	1	Sacramento	$3,087,759	0	11.7017429	0	10.006019	0.047065	20.73940841	0.937466805	0.021473687	0	0	0.056478	0	0.562746589	0	2.358173338	18.82545046	0.008348758	0	0	0
6067009010	Sacramento	Rancho Cordova	95670; 95742	P01;P04	SacramentoDivision	Yes	Yes	1012	0	170	5101	REDACTED	33.25%	1	Sacramento	$3,087,759	0	20.56079291	0	9.460061235	0.202541	18.48575464	7.030882288	4.435616411	0	0	0.271142094	0	0.99755162	0	24.0328484	5.192989778	0	0	0	0
6067009011	Sacramento	Mather; Rancho Cordova	95655; 95670; 95742	P01	SacramentoDivision	Yes	No	2004	0	253	2480	REDACTED	51.07%	1	Sacramento	$3,087,759	0	25.69048698	0	18.3412305	0.814224	36.81200501	4.672460137	3.276758892	0	0	0.084717	0	0	0	44.57386088	0.272079551	0	0	0	0
6067009103	Sacramento	Sacramento	95826; 95827	P01	SacramentoDivision	Yes	Yes	772	0	96	3988	REDACTED	74.25%	1	Sacramento	$3,087,759	0	9.863564536	0	7.365666852	0.01412	15.17459043	1.67303146	0	0.339250996	0	0.056478	0.149454817	10.23909534	0	4.461740285	2.393058301	0	0	0	0
6067009105	Sacramento	Sacramento	95826	P01	N/A	No	No	953	0	108	1025	REDACTED	13.08%	1	Sacramento	$3,087,759	0	9.440686773	0	8.914111	0.028239	17.31024399	1.030434281	0	0	0	0.0423585	0.3915808	3.040389653	0	1.307215923	13.64377864	0	0	0	0
6067009106	Sacramento	Sacramento	95826; 95827; 95864	P01	SacramentoDivision	Yes	Yes	1216	0	131	1571	REDACTED	11.17%	1	Sacramento	$3,087,759	0	10.83086643	0	11.25794423	0.081175	20.190004	1.95739062	0	0	0	0.0225912	0.4188785	3.534841268	0	6.607092927	11.60910416	0	0	0	0
6067009107	Sacramento	Carmichael; Sacramento	95608; 95826; 95827	P01	SacramentoDivision	Yes	Yes	1172	1	123	REDACTED	REDACTED	15.69%	1	Sacramento	$3,087,759	0	11.71196726	0	11.02967616	0.034221	20.24147691	2.40625541	0.081066789	0	0	0.047065	1.053594507	11.63268004	0	4.991304209	5.09827051	0	0	0	0
6067009108	Sacramento	Sacramento	95826; 95827	P01	SacramentoDivision	Yes	Yes	1361	0	126	1454	REDACTED	17.69%	1	Sacramento	$3,087,759	0	12.19860909	0	12.745202	0.098416	22.71023595	2.031833593	0.155823663	0.134920692	0	0.009413	0	11.3143024	0	1.766987378	11.96086748	0	0	0	0
6067009109	Sacramento	Sacramento	95826; 95827	P01	SacramentoDivision	Yes	Yes	1684	0	155	1807	REDACTED	15.35%	1	Sacramento	$3,087,759	0	12.9625661	0	12.91306277	5.563565	28.60702158	2.785107229	0	0	0	0.047065	0.377800162	13.42157512	0	8.480661598	9.159103234	0	0	0	0
6067009110	Sacramento	Sacramento	95826	P01	N/A	No	No	177	0	28	951	REDACTED	6.62%	1	Sacramento	$3,087,759	0	3.198924575	0	1.647275	0	3.642802686	1.203396889	0	0	0	0	0	0.629139221	0	0.542476594	3.674566669	0	0	0	0
6067009111	Sacramento	Sacramento	95826	P01	SacramentoDivision	Yes	Yes	1295	0	145	1811	REDACTED	8.44%	1	Sacramento	$3,087,759	0	11.2722217	0	10.93476488	2.841593	24.24028574	0.808294203	0	0	0	0	0.076872206	10.49853534	0	10.31405813	4.159093424	0	0	0	0
6067009112	Sacramento	Sacramento	95826; 95827	P01	SacramentoDivision	Yes	Yes	1075	0	114	1348	REDACTED	25.40%	1	Sacramento	$3,087,759	0	10.07655644	0	9.803638559	0.614009	18.67014189	1.073572289	0.514807457	0.169791753	0	0.065891	0.18826	11.86852627	0	3.344952083	5.092439464	0	0	0	0
6067009201	Sacramento	Elk Grove; Sacramento	95624; 95826; 95827; 95828; 95829; 95830; 95824; 95820	P01;P04;P19;P27	N/A	Yes	Yes	2199	0	336	18536	REDACTED	68.52%	2	Sacramento	$3,087,759	0	37.16912022	0	21.1933535	2.622733	43.38925475	14.32975259	3.12500478	0	0	0.141195	0.047065	2.558773926	0	43.43938072	14.90748072	0.032460165	0	0	0
6067009307	Sacramento	Elk Grove	95624	P04	SacramentoDivision	Yes	Yes	1433	0	176	2088	REDACTED	16.44%	1	Sacramento	$3,087,759	0	17.65017383	0	13.53040214	0.061969	28.57729066	1.768247572	0.746233457	0	0	0.150773201	0.530265667	4.711620509	0	19.19238671	6.808245414	0	0	0	0
6067009308	Sacramento	Elk Grove	95624; 95757	P01;P04	SacramentoDivision	Yes	Yes	1554	0	187	2337	REDACTED	21.48%	1	Sacramento	$3,087,759	0	17.08730564	0	14.63250473	0.032946	29.44590009	1.70603716	0.546052069	0	0	0.054766554	0	14.99266383	0	10.38015205	6.379900151	0	0	0	0
6067009309	Sacramento	Elk Grove	95624; 95757	P04	SacramentoDivision	Yes	Yes	760	0	104	1431	REDACTED	17.00%	1	Sacramento	$3,087,759	0	10.02560301	0	7.219766293	0.018826	15.05668787	1.366917275	0.78411216	0	0	0.056478	0.160021	10.64857427	0	2.64675187	3.79899169	0.009848033	0	0	0
6067009310	Sacramento	Elk Grove	95624; 95757	P04	N/A	No	No	2109	3	276	REDACTED	REDACTED	6.54%	1	Sacramento	$3,087,759	0	25.76058332	0	20.05439273	0.15891	40.80678966	3.510959831	1.336095058	0	0	0.320042	0.865996	11.99526076	0	18.95431443	14.15825927	0	0	0	0
6067009311	Sacramento	Sacramento	95828; 95829	P04	N/A	Yes	No	1819	0	229	2149	REDACTED	18.38%	1	Sacramento	$3,087,759	0	17.99426513	0	17.235203	0.047065	33.13559349	1.296466964	0.637386678	0	0	0.207086	0	0.012963799	0	34.0218774	1.241688354	0	0	0	0
6067009312	Sacramento	Elk Grove; Sacramento	95624; 95829	P01;P04;P07	N/A	No	No	2282	0	252	2725	REDACTED	22.01%	1	Sacramento	$3,087,759	0	21.1277076	0	21.56047085	0.258858	39.60474981	2.109680019	0.884325123	0	0	0.348281	0	0.018826	0	42.70215767	0.226049493	0	0	0	0
6067009314	Sacramento	Elk Grove; Sacramento	95624; 95829	P01;P04	SacramentoDivision	Yes	Yes	1431	0	180	2185	REDACTED	20.22%	1	Sacramento	$3,087,759	0	17.03990477	0	13.601785	0.112956	25.90906672	1.074507108	3.48868194	0	0	0.28239	0	0	0	30.51379885	0.216496212	0.024347916	0	0	0
6067009316	Sacramento	Sacramento	95828; 95829	P01;P04	Trans_Definition=Distributio	Yes	Yes	698	0	85	876	REDACTED	3.89%	2	Sacramento	$3,087,759	0	6.975693529	0	6.560861	0.056478	12.81620937	0.55216478	0.139941376	0	0	0.084717	0	0.150608	0	12.42967919	1.012742492	0	0	0	0
6067009317	Sacramento	Elk Grove; Sacramento	95624; 95828; 95829	P01;P04	N/A	No	No	1915	0	197	2294	REDACTED	25.31%	1	Sacramento	$3,087,759	0	20.41131329	0	18.054134	0.028239	33.00028837	3.45383964	2.001906277	0	0	0.037652	0	4.284033626	0	34.17718454	0.032467873	0	0	0	0
6067009318	Sacramento	Sacramento	95828	P01;P04	SacramentoDivision	Yes	Yes	217	0	32	2910	REDACTED	46.22%	2	Sacramento	$3,087,759	0	3.82469275	0	2.042618176	0.009413	4.196278712	1.225586433	0.454858781	0	0	0	0	1.869982743	0	3.320441981	0.686298293	0	0	0	0
6067009319	Sacramento	Sacramento	95828; 95823	P01;P04;P05	SacramentoDivision	Yes	Yes	1078	0	140	1373	REDACTED	17.69%	1	Sacramento	$3,087,759	0	11.4573833	0	10.18015856	0.117663	19.77276492	0.985406821	0.874663613	0	0	0.122369	0	0.903220901	0	19.37002876	1.481950042	0	0	0	0
6067009320	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	P01;P04	N/A	No	No	1206	0	143	1571	REDACTED	16.02%	1	Sacramento	$3,087,759	0	14.55163454	0	11.42738106	0.009413	22.07980096	2.882662778	0.978899863	0	0	0.047065	0	2.542644127	0.002012071	21.86081494	1.562633275	0.020319827	0	0	0
6067009321	Sacramento	Elk Grove; Sacramento	95624; 95828	P01;P04	N/A	No	No	1644	0	189	1990	REDACTED	15.41%	1	Sacramento	$3,087,759	0	16.7849622	0	15.51576072	0.081579	29.74876263	1.09412153	1.398223097	0	0	0.141195	0	0	0	32.13435446	0.247946344	0	0	0	0
6067009323	Sacramento	Elk Grove	95624	P04	SacramentoDivision	Yes	Yes	1784	0	210	3068	REDACTED	17.64%	1	Sacramento	$3,087,759	0	20.92163243	0	16.85397462	0.117663	32.55714901	2.415405431	2.741868098	0	0	0.178847	0	0.018475295	0	37.68364571	0.173190429	0.017956294	0	0	0
6067009326	Sacramento	Elk Grove; Sacramento	95624; 95829; 95830	P01;P04;P05	N/A	No	No	1340	0	179	2082	REDACTED	25.81%	1	Sacramento	$3,087,759	0	22.49222936	0	12.65107106	0.056478	29.8123478	1.005658299	4.221751323	0	0	0.160021	0	0	0	35.0846899	0.103541667	0.011545523	0	0	0
6067009328	Sacramento	Elk Grove	95624	P04	N/A	No	No	1980	0	239	2434	REDACTED	22.47%	1	Sacramento	$3,087,759	0	24.46390774	0	18.91852885	0.467512	38.4071683	4.45070037	0.813232624	0	0	0.178847	0	0.002086129	0	41.88223957	1.965620901	0	0	0	0
6067009329	Sacramento	Elk Grove; Sacramento	95624; 95829	P01;P04	N/A	No	No	621	1	71	REDACTED	REDACTED	21.64%	1	Sacramento	$3,087,759	0	8.462133544	0	5.854881294	1.342973	12.59551123	1.642471878	1.347809695	0	0	0.074194575	0	0	0	15.63174838	0.028238636	0	0	0	0
6067009330	Sacramento	Sacramento	95829	P01;P04	N/A	No	No	1139	0	143	1660	REDACTED	29.61%	1	Sacramento	$3,087,759	0	15.19733713	0	10.9802645	0.061185	22.41168761	2.880422073	0.73959044	0	0	0.207086	0	0	0	26.09231472	0.141193182	0.005276409	0	0	0
6067009331	Sacramento	Elk Grove	95624	P04	SacramentoDivision	Yes	Yes	2056	0	233	2734	REDACTED	21.97%	1	Sacramento	$3,087,759	0	21.87244239	0	19.63551706	0.018826	37.57697082	1.91602221	1.553729422	0	0	0.480063	0	0	0	40.67114545	0.855635998	0	0	0	0
6067009332	Sacramento	Elk Grove; Sacramento	95624; 95829	P04	SacramentoDivision	Yes	Yes	187	0	37	345	REDACTED	23.45%	1	Sacramento	$3,087,759	0	4.552222768	0	1.7555245	0.034461	4.099102965	0.00654421	2.205880617	0.005075075	0	0.025605048	0	0	0	6.294738202	0.047469592	0	0	0	0
6067009333	Sacramento	Elk Grove; Sacramento	95624; 95828	P04	N/A	No	No	738	0	85	928	REDACTED	33.27%	1	Sacramento	$3,087,759	0	6.620250311	0	7.040923059	0.028239	12.87970689	0.666159661	0.021176814	0	0	0.122369	0	0	0	13.60469537	0.084715909	0	0	0	0
6067009334	Sacramento	Elk Grove; Sacramento	95624; 95828	P04	N/A	No	No	1639	0	167	2039	REDACTED	20.97%	1	Sacramento	$3,087,759	0	15.44139047	0	15.44673206	0.103543	28.39298296	1.993832499	0.393057565	0	0	0.2117925	0	0	0	30.88560128	0.07530303	0.030760244	0	0	0
6067009335	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828	P04	N/A	No	No	1221	0	138	1896	REDACTED	18.55%	1	Sacramento	$3,087,759	0	13.75237566	0	10.96614406	1.207102	23.07861694	0.30874744	2.302932177	0	0	0.235325	0	0	0	25.73736156	0.188257576	0	0	0	0
6067009336	Sacramento	Elk Grove; Sacramento; Wilton	95624; 95757; 95829; 95830; 95693	P01;P04	SacramentoDivision	Yes	No	257	0	56	586	REDACTED	30.34%	1	Sacramento	$3,087,759	0	8.677347555	0	2.508563559	0.01412	6.907171277	2.43481896	1.588091464	0	0	0.269948912	0	0.018826	0	10.56565507	0.615548575	0	0	0	0
6067009403	Sacramento	Elk Grove; Galt; Herald; Wilton	95624; 95632; 95638; 95693	P78	N/A	No	No	19	0	7	19	REDACTED	3.37%	1	Sacramento	$3,087,759	0	0.91975854	0	0.178847	0	1.09860554	0	0	0	0	0	0	0.1284593	0	0.507732305	0.462413572	0	0	0	0
6067009408	Sacramento	Galt; Herald	95632; 95638	P01;P04;P78;X05;X3	N/A	No	No	315	0	71	361	REDACTED	24.39%	1	Sacramento; Stockton	$3,087,759	0	9.221806896	0	4.951238	0	11.06289447	1.125339353	1.928333069	0	0	0.056478	0	0.018826	0	13.35104673	0.803170775	0	0	0	0
6067009409	Sacramento	Galt	95632	P04;P78;X05	N/A	No	No	1418	0	202	1736	REDACTED	24.47%	1	Sacramento	$3,087,759	0	19.15949992	0	13.78062729	0	29.61736557	0.345915506	2.888991782	0	0	0.087854353	0	0.009413	0	32.05575654	0.874956949	0	0	0	0
6067009410	Sacramento	Galt	95632	P01;P04;P78;X05	N/A	No	No	1881	0	270	2115	REDACTED	16.51%	1	Sacramento	$3,087,759	0	26.20610014	0	18.30828406	0	36.55843984	3.134111197	4.657105661	0	0	0.1647275	0	0.009413	0	40.77307519	3.718044613	0.013848489	0	0	0
6067009501	Sacramento	Acampo; Elk Grove; Galt; Lodi; Wilto	95220; 95757; 95632; 95242; 95693	P04;P78;X05;X37	SacramentoDivision	Yes	Yes	359	0	64	472	REDACTED	6.98%	1	Sacramento; Stockton	$3,087,759	0	5.337580953	0	3.7652	0.028239	7.730793234	1.226024279	0.15537644	0	0	0.018826	0.017021963	0.233156174	0	8.32122907	0.559611351	0	0	0	0
6067009502	Sacramento	Galt	95632	P04;P78;X05;X37	SacramentoDivision	Yes	Yes	1816	0	238	2251	REDACTED	17.70%	1	Sacramento	$3,087,759	0	24.53321854	0	17.17872123	0.018826	37.61844362	2.602672377	1.412362089	0	0	0.097287692	0.252182977	4.064706156	0	32.14968032	5.264183938	0	0	0	0
6067009503	Sacramento	Galt	95632	P01;P04;P78;X05	N/A	No	No	643	0	111	1062	REDACTED	9.74%	1	Sacramento	$3,087,759	0	11.65538075	0	6.174926117	0.030141	13.83791203	2.261613507	1.672898316	0	0	0.088023738	0.696561686	1.414848401	0	5.308443708	10.44056032	0	0	0	0
6067009504	Sacramento	Acampo; Galt	95220; 95632	P01;P04;P13;P78;X0	N/A	No	No	795	0	144	1434	REDACTED	25.45%	1	Sacramento; Stockton	$3,087,759	0	11.68110725	0	7.511573058	0.028239	17.84065911	1.111865424	0.197797271	0	0	0.0705975	0.876977833	1.602385156	0	7.617855429	9.123669688	0	0	0	0
6067009601	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	P01;P04	SacramentoDivision	Yes	Yes	1895	0	198	2524	REDACTED	33.02%	2	Sacramento	$3,087,759	0	19.70718461	0	17.89253915	0.020394	33.74960563	1.48848112	2.372618217	0	0	0.009413	0.138056706	17.1805633	0	15.07694008	5.224532303	0	0	0	0
6067009608	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828; 95823	P01;P04	N/A	No	No	2014	0	254	3844	REDACTED	38.05%	1	Sacramento	$3,087,759	0	23.79596756	0	19.00954597	0.64995	37.85291221	3.459884889	1.992058271	0	0	0.150608	0.135638615	1.100028002	0	41.37211595	0.847679007	0	0	0	0
6067009609	Sacramento	Elk Grove; Sacramento	95758; 95823	P04	N/A	No	No	1395	0	144	1508	REDACTED	13.81%	1	Sacramento	$3,087,759	0	13.43507732	0	13.10289506	0.122369	23.9474461	2.355137511	0.113019761	0	0	0.244738	0	1.4746666	0	25.01713973	0.168533589	0	0	0	0
6067009610	Sacramento	Sacramento	95823	P01;P04	N/A	No	No	1350	0	169	1347	REDACTED	19.58%	1	Sacramento	$3,087,759	0	14.0536624	0	12.99464462	0.051772	24.44475897	2.559742116	0.062631928	0	0	0.0329455	0	9.885998741	0	17.16931211	0.044767417	0	0	0	0
6067009611	Sacramento	Elk Grove	95624; 95757; 95758	P01;P04	SacramentoDivision	Yes	Yes	1086	0	144	2209	REDACTED	43.11%	1	Sacramento	$3,087,759	0	14.16032873	0	10.203692	0.084717	19.91602423	1.688699978	2.721644518	0	0	0.122369	0	0	0	24.146978	0.047064394	0.254694723	0	0	0
6067009612	Sacramento	Elk Grove	95758	P04	SacramentoDivision	Yes	Yes	1548	0	149	2225	REDACTED	15.23%	1	Sacramento	$3,087,759	0	15.07650698	0	14.55877271	0.125506	26.37471125	1.358776539	1.836046804	0	0	0.19125144	0	0	0	29.613312	0.104920255	0.042552568	0	0	0
6067009614	Sacramento	Elk Grove; Sacramento	95758; 95823	P01;P04;P19	SacramentoDivision	Yes	Yes	2085	0	213	2411	REDACTED	16.70%	1	Sacramento	$3,087,759	0	18.29851084	0	19.72023312	0.09413	35.86004422	0.815998694	1.248571042	0	0	0.18826	0	0.037652	0	37.92181872	0.147520554	0.005880985	0	0	0
6067009616	Sacramento	Elk Grove	95758	P04	SacramentoDivision	Yes	Yes	2006	0	205	2797	REDACTED	14.40%	1	Sacramento	$3,087,759	0	19.64561056	0	19.00484512	0.028239	34.29536204	2.950840125	1.253645517	0	0	0.178847	0	0	0	37.45221591	0.148740066	1.077737368	0	0	0
6067009617	Sacramento	Elk Grove	95758	P04	SacramentoDivision	Yes	Yes	1145	0	126	1925	REDACTED	17.95%	1	Sacramento	$3,087,759	0	15.12181145	0	11.088514	0.018826	22.98864681	1.079674179	1.897266464	0	0	0.263564	0.028239	0.645034635	0	21.99251076	3.015401111	0.547958003	0	0	0
6067009618	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	P04	SacramentoDivision	Yes	Yes	1487	2	173	REDACTED	REDACTED	62.97%	2	Sacramento	$3,087,759	0	16.4701087	1	14.091261	0.084717	27.04317079	1.557535861	1.557983005	0	0.317963051	0.169434	0	0	0	30.09517105	0.112954545	0.437959652	0	0	0
6067009622	Sacramento	Elk Grove	95757; 95758	P04;T04	SacramentoDivision	Yes	Yes	2185	0	255	3206	REDACTED	18.43%	1	Sacramento	$3,087,759	0	25.10992264	0	20.85920612	0.084717	41.40180317	1.942633653	2.314062935	0	0	0.395346	0	0	0	45.71497775	0.338863636	0	0	0	0
6067009632	Sacramento	Elk Grove	95757; 95758	P04	SacramentoDivision	Yes	Yes	1911	0	219	2572	REDACTED	19.49%	1	Sacramento	$3,087,759	0	21.59970537	0	18.07296	0.112956	35.77189955	2.628038485	1.06564133	0	0	0.320042	0	0	0	39.56466873	0.220950216	0	0	0	0
6067009633	Sacramento	Sacramento	95823	P01;P04	N/A	No	No	856	0	91	1005	REDACTED	4.81%	1	Sacramento	$3,087,759	0	7.574174378	0	8.057526117	0.019394	14.27997964	1.33346305	0	0	0	0.037652	0.028239	6.416642998	0	4.388511136	4.817675859	0	0	0	0
6067009634	Sacramento	Sacramento	95823	P01;P04	N/A	Yes	No	847	0	102	1432	REDACTED	1.30%	1	Sacramento	$3,087,759	0	8.833960703	0	7.991635117	0	15.32998181	1.490907513	0	0	0	0.0047065	0.028239	10.81999835	0	4.411479658	1.565875846	0	0	0	0
6067009635	Sacramento	Elk Grove	95757; 95758	P04	SacramentoDivision	Yes	Yes	1516	0	145	2344	REDACTED	23.25%	1	Sacramento	$3,087,759	0	16.79457805	0	14.354825	0.150608	26.75499778	0.779038335	2.213734451	0	1.156894482	0.395346	0	0.0141195	0	28.93946727	2.346418522	0	0	0	0
6067009637	Sacramento	Elk Grove	95757	P04	N/A	No	No	1648	0	160	2476	REDACTED	18.23%	1	Sacramento	$3,087,759	0	19.28435912	0	15.50321006	0.065891	30.04079541	1.33813115	3.333338618	0	0	0.141195	0	0	0	34.78756918	0.065890152	0	0	0	0
6067009639	Sacramento	Elk Grove	95624; 95758	P04	SacramentoDivision	Yes	Yes	1067	0	146	2905	REDACTED	16.94%	1	Sacramento	$3,087,759	0	14.11982955	0	10.26643027	0.13492	21.36741581	2.212410634	0.706028046	0	0	0.235325	0	0	0	24.4127998	0.056477273	0.051901687	0	0	0
6067009640	Sacramento	Sacramento	95823	P01;P04	N/A	Yes	Yes	437	0	62	912	REDACTED	4.47%	1	Sacramento	$3,087,759	0	4.850777995	0	3.991112	0.310299	9.1521888	0	0	0	0	0	0.568557931	2.373705414	0	1.06325993	5.146637889	0	0	0	0
6067009641	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	P01;P04	N/A	Yes	Yes	955	0	127	4316	REDACTED	10.09%	1	Sacramento	$3,087,759	0	11.62811061	0	9.102368176	0.056478	18.26225124	1.790498158	0.574186387	0	0	0.160021	0.80496138	4.256077715	0.013446942	9.135050259	6.577392613	0	0	0	0
6067009642	Sacramento	Elk Grove	95758	P04	SacramentoDivision	Yes	Yes	477	0	50	1012	REDACTED	12.65%	1	Sacramento	$3,087,759	0	4.568201357	0	4.518239059	0.018826	7.56421514	0.56380414	0.911356136	0	0	0.065891	0	0	0	9.067614415	0.037651515	0	0	0	0
6067009643	Sacramento	Elk Grove	95758	P04;P14	SacramentoDivision	Yes	Yes	2119	0	203	2593	REDACTED	16.17%	1	Sacramento	$3,087,759	0	20.34832367	0	20.04027512	0.075304	35.81263257	2.675165737	1.731366479	0	0	0.244738	0	0.037652	0	40.24740379	0.178844697	0	0	0	0
6067009644	Sacramento	Elk Grove	95758	P04	SacramentoDivision	Yes	No	1070	0	119	1461	REDACTED	17.10%	1	Sacramento	$3,087,759	0	13.22691347	0	9.987191117	0.225912	19.64344034	1.952561391	1.45808185	0	0	0.385933	0	0	0	23.33176708	0.108248106	0	0	0	0
6067009645	Sacramento	Elk Grove; Sacramento	95757; 95758; 95832	P04	SacramentoDivision	Yes	Yes	1266	0	119	1948	REDACTED	15.09%	1	Sacramento	$3,087,759	0	13.12193917	0	11.926271	0.084717	22.26506948	1.238821972	1.445482219	0	0	0.1835535	0	0	0	25.06703617	0.065890152	0	0	0	0
6067009646	Sacramento	Elk Grove	95757	P04	N/A	Yes	Yes	995	0	110	1456	REDACTED	19.86%	1	Sacramento	$3,087,759	0	11.45669074	0	9.375346117	0.018826	18.08503305	0.800718446	1.471817637	0	0.305033722	0.18826	0.009413	0	0	20.39277932	0.448669201	0	0	0	0
6067009647	Sacramento	Elk Grove	95757	P04	N/A	Yes	No	1612	0	148	2059	REDACTED	16.96%	1	Sacramento	$3,087,759	0	15.60580503	0	15.20199406	0.073344	26.85614805	1.56205513	1.74440745	0	0.586750338	0.131782	0	0	0	30.21908862	0.662053368	0	0	0	0
6067009648	Sacramento	Elk Grove	95757; 95758	P04	SacramentoDivision	No	Yes	999	0	116	1131	REDACTED	19.97%	1	Sacramento	$3,087,759	0	10.45736987	0	9.422413	0.018826	18.049844	1.792286864	0	0	0	0.056478	0	0	0	19.57070403	0.32790435	0	0	0	0
6067009649	Sacramento	Elk Grove	95757; 95758	P01;P04	SacramentoDivision	Yes	Yes	1612	0	190	1890	REDACTED	25.52%	1	Sacramento	$3,087,759	0	15.7175357	0	15.6083175	0.158452	28.53971337	1.806429437	1.072271239	0	0	0.065891	0	0	0	31.43550884	0.048795599	0	0	0	0
6067009650	Sacramento	Elk Grove	95757; 95758	P04	SacramentoDivision	Yes	Yes	936	0	115	1702	REDACTED	300.45%	1	Sacramento	$3,087,759	0	14.34944753	0	9.022358617	0.042359	17.66378347	2.558944919	3.182023258	0	0	0.009413	0	0	0	23.40475165	0.009412879	0	0	0	0
6067009651	Sacramento	Elk Grove	95757; 95758	P01;P04	SacramentoDivision	Yes	Yes	1778	0	139	2314	REDACTED	40.73%	1	Sacramento	$3,087,759	0	17.7752305	0	16.63747279	0.240032	25.53707268	7.314864723	1.369368537	0	0	0.431428853	0	0	0	34.48330079	0.169431818	0	0	0	0
6067009652	Sacramento	Elk Grove	95757	P01;P04	N/A	No	No	1579	0	222	1490	REDACTED	172.30%	1	Sacramento	$3,087,759	0	24.03210965	0	15.72826548	6.95399	31.16643918	7.179064383	8.368861734	0	0	0	0	0	0	46.68249601	0.031869289	0	0	0	0
6067009653	Sacramento	Elk Grove; Galt; Walnut Grove; Wilto	95757; 95632; 95690; 95693	P04	SacramentoDivision	Yes	Yes	424	0	58	1149	REDACTED	31.16%	1	Sacramento	$3,087,759	0	18.35610746	0	3.887567117	0.112416	12.28396185	6.193627153	0.245067187	0	3.497658806	0.135775636	0	0.112956	0	8.779448523	13.46367688	0	0	0	0
6067009800	Sacramento	Antioch; Isleton; Lodi; Oakley; Pittsb	94509; 95641; 95242; 94561; 94565; 94571; 94585; 95690	P13;P16;P32	RioVistaDistrict;LosMedanos	Yes	Yes	359	0	76	399	REDACTED	10.14%	1	Diablo; Sacramento	$3,344,335	0	5.07052998	0	3.878155059	0	7.347702766	1.578976951	0	0	0	0.022005322	0	0.523251739	0	4.035783378	4.389631256	0	0	0	0
6067009900	Sacramento	Clarksburg; Courtland; Elk Grove; Isl	95612; 95615; 95757; 95641; 95242; 94571; 95831; 95832; 95690	P04;P13	RioVistaDistrict;Sacramento	No	Yes	56	0	15	90	REDACTED	27.78%	2	Sacramento; Stockton	$3,087,759	0	1.9127437	0	0.5205389	0.044241	1.241423495	0.885957258	0.331316947	0	0	0.018826	0.009413	0.112956	0	0.456277329	1.89887279	0	0	0	0
6067988300	Sacramento	Folsom	95630	P01;P05	SacramentoDivision	Yes	Yes	5	1	4	REDACTED	REDACTED	7.26%	1	Sacramento	$3,087,759	0	0.343276143	0	0.037652	0	0.044668022	0.148739091	0.187521031	0	0	0	0	0	0	0.186391091	0.194537052	0	0	0	0
6069000100	San Benito	Gilroy; Hollister; Los Banos; San Juan	95020; 95023; 93635; 95045	B01;B02;B05;B08;V0	CentralCoastDivision;Hollist	Yes	Yes	771	0	218	5483	REDACTED	27.76%	8	Central Coast; San Jose; Y	$3,414,009	0	35.27190036	0	7.737482234	0.188258	22.39140857	18.40473857	0	2.246179071	0	0.1553145	1.314352705	2.020242603	0	19.57656281	20.28645966	0	0	0	0
6069000200	San Benito	Aromas; Gilroy; Hollister; Salinas; Sa	95004; 95020; 95023; 93907; 93908; 95045; 95076	B01;B02;B05;V02	HollisterDistrict;CentralCoa	Yes	Yes	1281	2	278	REDACTED	REDACTED	-7.00%	13	Central Coast	$3,414,009	0	29.45585609	1	12.03922135	0.414171	31.77105047	8.217812961	0.053926416	1.470881663	0	0.39557699	0.757564576	2.099301698	0	25.24217182	13.81016534	0	0	0	0
6069000300	San Benito	Hollister	95023	B01;B02;B05;B08	HollisterDistrict;CentralCoa	Yes	Yes	1457	0	217	1697	REDACTED	22.11%	2	Central Coast	$3,414,009	0	16.78688469	0	14.51484222	0.301216	28.63002732	2.266940605	0	0	0	0.705975	1.219769852	1.586262962	0	24.88716181	3.909737345	0	0	0	0
6069000400	San Benito	Hollister	95023	B01;B05;B08;T19	CentralCoastDivision	Yes	Yes	1708	1	314	REDACTED	REDACTED	12.61%	1	Central Coast	$3,414,009	0	21.10161151	0	16.20918318	0.009413	31.77650974	4.543964049	0.730548946	0	0	0.269184949	0.689020211	3.435159559	0	8.702607314	24.4838879	0	0.009413	0	0
6069000501	San Benito	Hollister	95023	B01;B05	N/A	No	No	1726	0	259	2453	REDACTED	17.31%	1	Central Coast	$3,414,009	0	20.54653152	0	16.68924618	0.028239	30.91650432	5.557846076	0.003680796	0	0	0.7859855	0.009413	0.859955904	0	32.25202133	4.142612515	0	0	0	0
6069000502	San Benito	Hollister	95023	B01;B05	CentralCoastDivision;Hollist	Yes	Yes	1797	0	261	2359	REDACTED	27.42%	1	Central Coast	$3,414,009	0	21.27782064	0	17.73565895	0.065891	31.55405736	7.162912727	0	0	0	0.3624005	0.327943681	0.984718902	0	30.11337385	7.653307672	0	0	0	0
6069000601	San Benito	Hollister	95023	B01;B05	N/A	No	No	1408	0	180	1622	REDACTED	27.13%	1	Central Coast	$3,414,009	0	18.30850739	0	14.919605	0.009413	28.65558868	3.999086153	0.366351548	0	0	0.216499	1.015133864	0.448262948	0	30.52110259	1.25302126	0	0	0	0
6069000602	San Benito	Hollister	95023	B01;B05	N/A	No	No	968	0	141	1846	REDACTED	9.45%	1	Central Coast	$3,414,009	0	11.01417883	0	9.5118365	0.46155	20.66938583	0.261701918	0	0	0	0.056478	0.202047994	1.954754179	0	9.892176819	8.938540336	0	0	0	0
6069000701	San Benito	Hollister	95023	B01;B05	HollisterDistrict	Yes	Yes	838	0	135	1072	REDACTED	22.98%	1	Central Coast	$3,414,009	0	8.274291602	0	8.377568117	0.037652	15.63149288	0.817904799	0	0	0	0.240114044	0	0.313182016	0	15.45601186	0.920315961	0	0	0	0
6069000702	San Benito	Hollister; San Juan Bautista	95023; 95045	B01;B05	HollisterDistrict;CentralCoa	Yes	Yes	1684	0	267	2727	REDACTED	31.30%	3	Central Coast	$3,414,009	0	25.77204982	0	16.68924712	0.047065	36.98099413	5.20122536	0.013636381	0	0	0.312506068	0.646132155	1.983250753	0.009317656	32.06156277	7.808073092	0	0	0	0
6069000801	San Benito	Hollister	95023	B02;B05	N/A	No	No	1353	0	195	2110	REDACTED	8.90%	1	Central Coast	$3,414,009	0	17.77471325	0	12.9005052	0.018826	25.98289133	4.424056624	0	0	0	0.2870965	1.226678303	3.228360543	0.01892941	25.11602433	1.104051136	0	0	0	0
6069000802	San Benito	Chualar; Coalinga; Firebaugh; Gonz	93925; 93210; 93622; 93926; 95023; 93930; 93635; 93640; 95043; 9	B01;B05;B08;B1B11	HollisterDistrict;CentralCoa	Yes	Yes	720	0	111	1079	REDACTED	45.93%	8	Central Coast; Fresno; Yos	$3,414,009	0	22.92642991	0	8.019871294	0.188256	26.07110601	4.13863996	0.700761735	0	0	0.224049732	0.614566822	0.371040936	0	27.53216637	2.6167779	0	0	0	0
6071008901	San Bernardino	Baker; California City; Death Valley;	92309; 93505; 92328; 92310; 92347; 93528; 93555; 93562	T01;T83	KernDivision	Yes	Yes	1075	4	181	REDACTED	REDACTED	37.12%	4	Kern	$3,006,138	0	25.71945436	2	10.30724065	0	29.82660515	5.841252666	0.264707196	0	0	0.09413	0.049427003	0.14285831	0	9.703965662	26.12613272	0.004222227	0	0	0
6071009126	San Bernardino	Adelanto; Victorville	92301; 92394	N/A	L3N/AN/ASouthDistrict	No	No	0	0	1	39193	REDACTED	5.17%	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009134	San Bernardino	Adelanto; Helendale; Lancaster; Llan	92301; 92342; 93535; 93544; 92368; 93591; 92371; 92394	N/A	L3N/AN/ASouthDistrict	No	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009300	San Bernardino	Barstow	92311	N/A	L3N/AN/ASouthDistrict	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009400	San Bernardino	Barstow	92311	N/A	KernDivision;L3N/AN/ASouth	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009915	San Bernardino	Victorville	92394; 92395	N/A	L3N/AN/ASouthDistrict	No	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071010300	San Bernardino	Amboy; Baker; Barstow; Daggett; De	92304; 92309; 92311; 92327; 92328; 92332; 92310; 92285; 92356; 9	T81;T87	KernDivision;L3N/AN/ASouth	Yes	Yes	31	1	0	REDACTED	REDACTED	20.50%	4	Kern	$3,006,138	0	2.149676537	0	0.244738	0.028239	2.232137902	0.189095967	0	0	0	0.001419668	0	0	0	1.290726145	1.131926179	0	0	0	0
6071010424	San Bernardino	Angelus Oaks; Banning; Big Bear City	92305; 92220; 92314; 92339; 92285; 92356; 92256; 92365; 92278; 9	N/A	KernDivision;L3N/AN/ASouth	No	No	1	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071011602	San Bernardino	Adelanto; Barstow; Boron; California	92301; 92311; 93516; 93505; 92327; 93523; 93524; 92310; 92342; 9	T88	KernDivision;L3N/AN/ASouth	Yes	Yes	19	5	0	REDACTED	REDACTED	-6.24%	1	Kern	$3,006,138	0	0.776888907	12	0.141195	0	0.918083907	0	0	0	0	0	0	0	0	0.466884447	0.451198975	0	0	0	0
6071011700	San Bernardino	Adelanto; Apple Valley; Barstow; Hel	92301; 92307; 92311; 92342; 92356; 92368; 92394	N/A	KernDivision;L3N/AN/ASouth	Yes	No	1	2	1	REDACTED	REDACTED	14.45%	0	Kern	$3,006,138	0	0	1	0	0.00301	0	0	0.003009888	0	0	0	0	0	0	0	0.003009888	0	0	0	0
6071011801	San Bernardino	Barstow; Helendale	92311; 92342	N/A	L3N/AN/ASouthDistrict	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071011802	San Bernardino	Barstow; Helendale; Hinkley	92311; 92342; 92347	N/A	L3N/AN/ASouthDistrict	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071011900	San Bernardino	Barstow; Daggett; Hinkley; Newberry	92311; 92327; 92347; 92365; 93555	N/A	KernDivision;L3N/AN/ASouth	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012001	San Bernardino	Barstow	92311	N/A	L3N/AN/ASouthDistrict	Yes	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012002	San Bernardino	Barstow; Daggett; Newberry Springs	92311; 92327; 92365	N/A	L3N/AN/ASouthDistrict	No	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012101	San Bernardino	Apple Valley; Oro Grande; Victorville	92307; 92368; 92394; 92395	N/A	KernDivision;L3N/AN/ASouth	No	Yes	0	0	1	0	REDACTED	112.55%	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012103	San Bernardino	Big Bear City; Lucerne Valley	92314; 92356	N/A	KernDivision;L3N/AN/ASouth	No	No	1	1	1	REDACTED	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6067008140	Sacramento	Citrus Heights	95610; 95621	0	0	0	0	0	0	0	0.365408571	0	0	0.403320407	0.245534177	2.602119632	2.854891564	3.396099664	1.465980401	0	0.208694034	3.237914427	2.910195252	
6067008141	Sacramento	Citrus Heights	95610; 95621	0	0	0	0.004021794	0.406779085	0	0	0.286144707	0.1204223	0	0.457139742	0.410800879	5.099414878	3.075974586	3.001620004	2.53385267	0.693742446	3.237903736	4.479716652	4.036706483	
6067008142	Sacramento	Citrus Heights	95610; 95621	0	0	0	0	0	0.012696557	0	0.329602484	0	0.34892306	0	0.472840247	1.97866428	3.514111235	2.802223308	2.215844541	0	0.489629062	4.587485529	1.23034147	
6067008143	Sacramento	Citrus Heights; Roseville	95610; 95621; 95661	0	0	0	0	0	0.596940417	0.470577892	0	0	0	0	1.920948822	0.807672918	3.799260314	4.213479004	3.327963028	2.193889519	0.998050105	3.340154694	2.971092418	
6067008144	Sacramento	Citrus Heights; Fair Oaks; Orangevai	95610; 95628; 95662	0	0	0	0	0	0	0	0	0	0	0	0.157141521	0.125041614	3.018866855	1.973974703	2.082390725	2.622135441	0.10202628	0.528776354	1.816308514	6.17847655
6067008145	Sacramento	Citrus Heights; Fair Oaks; Orangevai	95610; 95628; 95662	0	0	0	0	0	0	0	0	0	0	0	0.673035218	0	3.887931006	9.99943907	10.45407211	4.937369047	0	1.071892024	5.651906092	18.40896781
6067008203	Sacramento	Citrus Heights; Orangevale; Rosevil	95610; 95662; 95661	0	0	0	0	0	0.001481336	0	0	0	0.153739983	0.834396987	0.736511911	8.530453606	8.745421564	5.745440592	2.004507865	6.600380349				
6067008204	Sacramento	Fair Oaks; Orangevale	95628; 95662	0	0	0	0	0	0	0	0	0	0	0	0.275278822	0	4.181818613	6.085562378	4.407595596	3.241285924	0.02450424	0.288846563	3.526005607	6.967496548
6067008205	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	0	0	0	1.069577228	0.389334387	0	0.24132803	0	0	0	0	0.375706168	1.565858775	5.057469208	3.570445257	3.170444257	4.512140559	1.505969444	4.512140559	1.505969444	
6067008207	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	0	0	0	0	0	0	0	0.008781940	0	0	0	0.063055516	0.600763212	7.33064454	3.996223328	3.17460531	2.605431594	2.952974238	6.009432005		
6067008208	Sacramento	Folsom; Orangevale	95630; 95662	0	0	0.765812367	0	0.234812489	0	0	0.42292279	0	0	0	0.577460042	1.192153876	6.860438417	4.979131974	2.5862405	1.972900738	0	0.518776519	4.405391075	3.272262595
6067008209	Sacramento	Folsom; Orangevale	95630; 95662	0	0	0	0	0	0	0	0	0.427116604	0	0	0.286362916	0	5.196250874	7.114333345	0.137508348	2.84366079	0	1.401482749	2.602131617	7.822512523
6067008210	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	0	0	0	0.493269054	0	0.844176858	0	0	0	0	0	1.263764541	1.000334352	3.078631979	8.429423818	11.3154404	7.864892894	0	1.725723398	1.724374983	6.428153381
6067008211	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	0	0	0	0	0	0.507504856	0	0	0	0	0	0.446154175	0.999897462	6.04136824	4.96515262	2.225951407	0.053645323	0.808292639	0.994987772	1.971067386	
6067008402	Sacramento	Folsom	95630	0	0	0	0	0.209507377	0.411898199	0	0	0	0.159430713	0.190254209	0.934687826	7.525302335	5.660742269	2.546953754	0.821377623	1.822183267	0.339521207	14.22421899		
6067008403	Sacramento	Folsom	95630	0	0	0	0	0	0.175336067	0.66554592	0	0	0.406527833	0.810964669	5.10312762	6.442469935	5.303180546	4.907837371	1.262200059	4.388504451	5.787845093	1.164594803		
6067008404	Sacramento	Folsom; Orangevale	95630; 95662	0	0	0	0	0.19745916	0	0.174034989	0	0	1.289678086	0.611592527	1.206398184	6.261073137	4.168360772	2.349577191	1.670683721	0.106152221	1.248846606	5.884070521	3.313479284	
6067008501	Sacramento	El Dorado Hills; Folsom; Granite Bay	95762; 95630; 95746; 95664	0	0	0	0	0	0	0	0	0	0	0.878546353	0.357615303	2.566226268	5.613079588	8.935203908	0	0.481657136	4.406891383	9.903836082		
6067008504	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670	0	0.994832433	0.314958123	0	0.174656636	0	0	0	0	0.634451846	0.886595008	0.123125573	5.016638711	6.373985847	6.118897455	5.672349745	1.668946391	5.372348745	1.066864578		
6067008505	Sacramento	Folsom	95630	0	0	0	0	0	0	0	0	0	0	0.2741747	0	0.573846561	1.846012139	3.793135402	0.978348755	5.585463806	5.766989436			
6067008506	Sacramento	Folsom	95630	0	0	0	0	0	0	0	0	0	0	0.721663333	0	0.890917737	0.947369663	1.3739434	0.704799603	0.553519387	0.787534471	0.619173545		
6067008507	Sacramento	Folsom	95630	0	0	0	0	0	0	0	0	0	0	0.173497429	0	2.77583049	5.340921391	5.853088558	5.77296073	2.317229634	9.625613283	2.832439076		
6067008508	Sacramento	El Dorado Hills; Folsom; Rancho Cor	95762; 95630; 95742; 95683	0	0	0.930368594	0.670528933	0	0	0	0	0	0	0.505691421	1.603897527	7.107433608	10.60549332	11.57492697	15.20075839	0.013210883	2.186878892	6.245281274	10.66046163
6067008509	Sacramento	Folsom	95630	0	0	0	0	0	0	0	0	0	0	0.1035543	0	2.396071003	4.286939835	4.311314102	3.962253981	0	1.803248442	3.66513489	5.323312029	
6067008510	Sacramento	Folsom	95630	0	0	0	0	0	0	0	0	0	0	0.216499	0	1.291431891	2.629785817	5.36964963	2.748454425	1.530364539	0.790651933	1.796237096	7.23928251	
6067008512	Sacramento	El Dorado Hills; Folsom	95762; 95630	0	0	0	0	0	0	0	0	0	0	0.228605804	1.071915131	3.124389159	5.934781775	6.281180986	4.32729248	0.434157054	7.073565762	5.514232764	10.66046163	
6067008513	Sacramento	Folsom	95630	0	0	0	0	0	0	0	0	0	0.371883354	0.414172	1.294876312	3.832446953	4.225738283	4.183328228	2.880296293	0	2.351777245	3.145963262	2.571738706	
6067008602	Sacramento	El Dorado Hills; Elk Grove; Folsom; H	95762; 95624; 95630; 95638; 95640; 95669; 95742; 95830; 95682; 9	0	0	0	0	0	0	0	0	0	0	0.503295872	0.266421425	1.496822526	3.494256782	6.347011058	5.225913623	4.311948526	2.557782374	7.182121024		
6067008702	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0	0	0	0	0.19749853	0	0	0	0	0	1.026017	0	4.630486193	8.481741016	6.755727434	5.229321652	0	1.488563081	4.733688539	11.96951608	
6067008703	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670; 95742	0	0.217124868	0	0	0	0.533934833	0.003817254	0	0	0	0.342005667	0	0.610383134	0.650149304	0.450918496	0.214636698	0	0.43523556	1.244667192	0.903847484	
6067008704	Sacramento	Rancho Cordova	95742	0	0	0	0	0	0	0.764282891	0	0	0	0.094113	0	1.12957288	1.726928025	2.277435703	1.440806009	2.221771989	5.131422612	1.530107442	0.904185739	
6067008706	Sacramento	Folsom; Rancho Cordova	95630; 95742	0	1.252824459	0	0	0.283595729	0	0.017876607	0.721579316	0	0.053692734	0	0.219190888	1.667989532	5.068969431	3.606183088	3.284371436	0	1.944692655	8.193131957	0	
6067008707	Sacramento	Elk Grove; Rancho Cordova	95624; 95742	0	0	0	0	0	0	0	0	0	1.488135531	0	0.440122499	1.683135531	4.083062421	7.445744982	5.638365618	0.60084691	0.627087503	4.266518494		
6067008708	Sacramento	Elk Grove; Rancho Cordova; Slough	95624; 95742; 95683	0	0	0	0	0	0	0	0	0	0	0.402339402	0	1.989294927	3.947130572	4.469966059	5.361064079	0.35085322	0.130306396	1.231083949		
6067008802	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95742; 95830	0	0	0	0.635964972	0	0.674388449	0	0	0	0	0.453548408	3.085941307	7.744427686	0.098518697	0.088511597	0	0.364640835	1.018180483	0.078780746		
6067008803	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95742; 95827; 95830	0	0	0	0	0	0	0	0	0	0	0.0099413	0.770945221	0.875643544	0.274930336	0.012259749	0.450584271	0.14095247	0.310038606	0	0.001861064	
6067008905	Sacramento	Rancho Cordova	95670	0	0	0	0	0.481812825	0.37487006	0	0	0	0	0.937254397	0.481812825	5.53217179	5.283147819	2.560282569	1.763173748	0	0.002617543	4.368588573	8.089059526	
6067008907	Sacramento	Rancho Cordova	95670	0	0	0	0	0.006400327	0	0	0	0	0	0.13884175	0.006400327	3.545354695	0.532268606	0.473756579	2.520706749	2.070695343	0.928100924	0.149933003		
6067008908	Sacramento	Rancho Cordova	95670; 95742	0	0	0	0	0.538088858	0.09766237	0	0	0	0.010729502	0.100646603	0.09766237	4.310423374	3.674757064	2.270586067	1.15685957	0.389063972	2.22371215	3.487030854	3.973201221	
6067008909	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	0	0.432392006	0.00049197	0	0.222806193	0	0	0	0	0	0.0098413	0.432883976	1.400150378	1.691468527	1.390527492	0.460003259	1.056853917	1.187805661	2.261399991	0.845739192	
6067008910	Sacramento	Carmichael; Rancho Cordova	95608; 95670	0.113767253	0	0	0	0	0	0	0	0.441565137	0	0.867796909	0.113767253	0.675374309	0.360169431	0.322644851	0.184407173	0	0.093122123	0.424596194	0.243751002	
6067008911	Sacramento	Rancho Cordova; Sacramento	95670; 95827	0.340666605	0	0	0	0	0	0	0	0	0	0.165349628	0.340666605	0.77429047	2.183904958	1.504417864	1.168120623	0.187583809	1.152072961	1.323872848	2.086524801	
6067008912	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0	0	0	0	0	0	0	0.387943529	0	0	0.062679966	0.387943529	2.554508465	2.22312081	5.005923351	2.781683261	0.812832942	5.686342061			
6067009113	Sacramento	Carmichael; Fair Oaks; Rancho Cor	95608; 95628; 95670	0	0	0	0	0	0	0.091697838	0	0	0	0.004758059	0	3.471809766	5.379002011	3.446403448	2.656986384	0	0.534399372	2.222066992	5.578159794	
6067009004	Sacramento	Sacramento	95827	0	0	0	0.002320745	0	0.179174499	0.00040052	0	0	0	0.153227882	0.167145898	0	2.530687934	2.347950127	1.623055372	1.088607338	2.104720637	2.247583052	2.52100174	2.006140693
6067009005	Sacramento	Mather; Sacramento	95655; 95827; 95830	0	0	0.734043413	0	0.667691189	0.498488592	0	0	0	0	0.179694185	2.493307696	5.125526952	1.89272014	1.351300353	0.857000181	0.251741156	2.094448115	4.688956974	1.040934199	
6067009006	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	0	0.766679197	0.343883402	0.635871453	0.822169954	0	0.360762663	0.348637489	0.085116497	0	0.119218503	0.728721204	5.047958357	1.981272974	1.078901701	0.69032952	0.832593841	0.676221769	1.143096531	0.824186648	
6067009007	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	0	0	0	0	0.183507919	0	0	0	0	0	0.09413	0	1.733096041	1.494507559	0.977342631	0.760837564	0.263241884	1.826674763	1.53616757	1.826674763	
6067009008	Sacramento	Rancho Cordova; Sacramento	95670; 95827	0	0	0	0	0	0	0	0	0	0	0.747159099	0.307680967	3.447040416	3.822356115	2.596046265	1.836300323	0.163332679	5.726412232	4.928484921		
6067009010	Sacramento	Rancho Cordova	95670; 95742	0	1.281767296	0.410542235	0.21772209	0.784423721	0	0	1.221692891	0.152235671	0.407452283	0.762030082	2.136553538	7.905451853	4.814023945	3.842673919	4.096897141	1.820324069	6.713884955	12.61248404	0.764039623	
6067009011	Sacramento	Mather; Rancho Cordova	95655; 95670; 95742	0	0	0	0	0	0	0	0.068146109	0	0	0.189990345	0.068146109	3.374237912	7.925156863	6.118770309	4.275674445	0.540598972	2.732907413	5.405098822	13.20403074	
6067009103	Sacramento	Sacramento	95826; 95827	0	0	0.634052979	0	0.253496588	0	0.217995841	0	0	0	0.141965352	0.857545667	3.231722632	3.33583131	1.925939279	1.370751461	1.7575059	3.222540001	1.886311045	1.601877047	
6067009105	Sacramento	Sacramento	95826	0	0	0	0	0	0	0	0	0	0	0.9648325	0	1.280003372	4.095475169	2.207577199	1.857626958	0	0.877019757	5.281383006	2.582795359	
6067009106	Sacramento	Sacramento	95826; 95827; 95864	0	0	0	0.202500612	0	0	0	0	0	0	0.179473906	0	2.786514062	2.460990118	2.23125479	3.322489579	0.440531974	1.676339645	4.369975675	4.271673948	
6067009107	Sacramento	Carmichael; Sacramento	95608; 95826; 95827	0.365626578	0.00181794	0.34527763	0	0.866295541	0.405485062	0.262590132	0	0.09892776	0.176782574	0.090476557	1.562676683	5.17079869	3.657511641	1.5267981	1.37527369	1.249024149	5.073669118	3.460852207		
6067009108	Sacramento	Sacramento	95826; 95827	0	0	0.133676465	0	0	0	0.228595049	0	0	0	0.1835535	0.130367465	4.140211138	3.394860594	2.978576902	1.776828457	0.469085576	1.192797899	3.539818081	4.352493703	
6067009109	Sacramento	Sacramento	95826; 95827	0	0	0	0	0	0	0.007603276	0	0	0	1.346891383	0.448925629	3.002166087	2.174340384	4.825664464	1.504855603	0.353774011	7.645629721	7.217740293	3.243705357	
6067009110	Sacramento	Sacramento	95826	0	0	1.145310761	0.245176487	0	0.160318894	0	0	0	0.284384301	2.377644764	1.674871549	3.877968995	2.808143956	6.53107761	1.993293202	0.474206953	10.67461849	2.309623266	6.622484062	
6067009111	Sacramento	Sacramento	95826	0	0	0	0	0	0	0	0	0	0	0.675423434	0	0.392545396	2.916823314	5.061110352	7.161115825	0.060517177	4.78228933	5.184788039	4.905586847	
6067009602	Sacramento	Sacramento	95823	0	0	0	0	0	0.50343286	0	0.282333957	0	0	1.120147	0	0.877910651	2.932076279	3.428026141	3.242048078	0.263241884	3.01195509	2.801587806	3.933920504	
6067009701	Sacramento	Sacramento	95823	0	0	0	0	0	0	0	0	0	0	0.118310717	0.433080544	0.118310717	0.347912694	2.568924391	4.738562949	0.982568095	2.959821764	2.750574918	2.042703146	
6067009702	Sacramento	Hollister; San Juan Bautista	95023; 95045	0	0	0	0	0.314627857	0	0	0	0.492890315	0.415492287	1.522910665	0	0.683559107	5.536373134	7.47040698	8.291832074	0.499147439	0.667942339	5.148678043	9.862315265	
6067009801	Sacramento	Hollister	95023	0	0	0	0	0	0	0.313029005	0	0	0	0.445498181	0	3.041278408	3.111377327	5.382389625	3.538974566	0.353406281	0.353466281	1.336037665	12.01863236	
6067009802	Sacramento	Chualar; Coalinga; Firebaugh; Gonz	93925; 93210; 93622; 93926; 93623; 93930; 93635; 93640; 95043; 9	0	0	0	0	0	0	0	0	0	0	0.576017832	3.935380136	10.56928576	4.267588606	2.651786733	3.970934947	0.023224823	1.0723553	6.494054487	17.96465062	
6071008901	San Bernardino	Baker; California City; Death Valley	92309; 93505; 93238; 92310; 92347; 93526; 93555; 93562	0	1.29984826	0.263000646	0	0.478605839	0.172199347	0.227978056	0	0.150217037	0.13112041	0.147813834	1.671065095	9.606431352	6.294494374	4.794972658	4.917715649	1.781807804	2.988272803	3.143350965	9.857701575	
6071009126	San Bernardino	Adelanto; Victorville	92301; 92394	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071009134	San Bernardino	Adelanto; Helendale; Lancaster; Lla	92301; 92342; 93535; 93544; 93268; 93591; 92371; 92394	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071009300	San Bernardino	Barstow	92311	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071009400	San Bernardino	Barstow	92311	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071009915	San Bernardino	Victorville	92394; 92395	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071010300	San Bernardino	Amboy; Baker; Barstow; Daggett; De	92304; 92309; 92311; 92327; 92328; 92332; 92310; 92285; 92356; 9	0	0	0	0.499278654	0	0	0	0	0	0	0.010832668	0.499278654	0.499278654	0.794192146	0.557850023	0.293708646	0	0	0	1.609405746	
6071010424	San Bernardino	Angelus Oaks; Banning; Big Bear Cit	92305; 92220; 92314; 92339; 92285; 92356; 92256; 92365; 92278; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071011602	San Bernardino	Adelanto; Barstow; Boron; California	92301; 92311; 93516; 93505; 92327; 93523; 93524; 92310; 92342; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0.140285581	0.529162471	0.133416938	0	0.363745914	0.439119076	0	
6071011700	San Bernardino	Adelanto; Apple Valley; Barstow; Hel	92301; 92307; 92311; 92342; 92356; 92368; 92394	0	0	0	0	0	0	0	0	0	0	0.003009888	0	0	0	0	0.003397594	0	0	0	0	
6071011801	San Bernardino	Barstow; Helendale	92311; 92342	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071011802	San Bernardino	Barstow; Helendale; Hinkley	92311; 92342; 92347	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071011900	San Bernardino	Barstow; Daggett; Hinkley; Newberry	92311; 92327; 92347; 92365; 93555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000368302	0	0	0	0	
6071012001	San Bernardino	Barstow	92311	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071012002	San Bernardino	Barstow; Daggett; Newberry Springs	92311; 92327; 92365	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6071012101	San Bernardino	Apple Valley; Oro Grande; Victorville	92307; 92368; 92394; 92395	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.014070279	0	0	0	
6071012103	San Bernardino	Big Bear City; Lucerne Valley	92314; 92356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00110817	0	0	0	

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices
6067008140	Sacramento	Citrus Heights	95610; 95621	3.962287549	0	0.357689394	3.134488636
6067008141	Sacramento	Citrus Heights	95610; 95621	1.956533267	0	0.432992424	3.529829545
6067008142	Sacramento	Citrus Heights	95610; 95621	4.203387303	0	0.480056818	3.078011364
6067008143	Sacramento	Citrus Heights; Roseville	95610; 95621; 95661	7.125304648	0	0.536534091	3.021534091
6067008144	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	1.173808306	0	0.753030303	3.501590909
6067008145	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	4.136035907	0	1.995530303	9.751742424
6067008203	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	15.66817441	0	1.054242424	4.282859848
6067008204	Sacramento	Fair Oaks; Orangevale	95628; 95662	7.133913794	0	0.470643939	3.190965909
6067008206	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	6.370785382	0	0.734204545	3.539242424
6067008207	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	8.061696556	0	1.270738636	4.518181818
6067008208	Sacramento	Folsom; Orangevale	95630; 95662	8.20235034	0	0.715378788	3.285094697
6067008209	Sacramento	Folsom; Orangevale	95630; 95662	9.415253468	0	2.061420455	7.483238636
6067008210	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	20.83113733	0	1.026003788	6.494886364
6067008211	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	13.37446661	0	0.988352273	2.287329545
6067008402	Sacramento	Folsom	95630	6.041262321	0	2.230852273	11.63431818
6067008403	Sacramento	Folsom	95630	6.405671125	0	0.922462121	4.819393939
6067008404	Sacramento	Folsom; Orangevale	95630; 95662	4.00869841	0	0.160018939	2.381458333
6067008501	Sacramento	El Dorado Hills; Folsom; Granite Bay	95762; 95630; 95746; 95664	10.95150258	0	1.186022727	8.208030303
6067008504	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670	9.327572531	0	1.383693182	6.824337121
6067008505	Sacramento	Folsom	95630	3.081432344	0	0.329450758	2.786212121
6067008506	Sacramento	Folsom	95630	0	0	0.112954545	0.38592803
6067008507	Sacramento	Folsom	95630	4.975615929	0	1.110719697	3.633371212
6067008508	Sacramento	El Dorado Hills; Folsom; Rancho Cor	95762; 95630; 95742; 95683	25.39599248	0	0.395340909	4.085189394
6067008509	Sacramento	Folsom	95630	4.16488356	0	0.244734848	2.475587121
6067008510	Sacramento	Folsom	95630	12.99563381	0	0.423579545	5.920700758
6067008512	Sacramento	El Dorado Hills; Folsom	95762; 95630	20.80727953	0	0.028238636	0.527121212
6067008513	Sacramento	Folsom	95630	15.09233626	0	0.07530303	0.338863636
6067008602	Sacramento	El Dorado Hills; Elk Grove; Folsom; H	95762; 95624; 95630; 95638; 95640; 95669; 95742; 95830; 95682; 9	0	0	0.009412879	0.009412879
6067008702	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	11.00607394	0	0.423579545	6.476060606
6067008703	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670; 95742	14.64555537	0	0.781268939	7.784450758
6067008704	Sacramento	Rancho Cordova	95742	5.61155235	0	0	0.037651515
6067008706	Sacramento	Folsom; Rancho Cordova	95630; 95742	8.570828513	0	0.329450758	0.865984848
6067008707	Sacramento	Elk Grove; Rancho Cordova	95624; 95742	19.1512862	0	0.018825758	0.320037879
6067008708	Sacramento	Elk Grove; Rancho Cordova; Sloughh	95624; 95742; 95683	14.05521207	0	0.009412879	0.527121212
6067008802	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95742; 95830	2.519236661	0	0.009412879	0.037651515
6067008803	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95742; 95827; 95830	0.901518231	0	0.009412879	0.018825758
6067008905	Sacramento	Rancho Cordova	95670	2.708500284	0	0.037651515	0.141193182
6067008907	Sacramento	Rancho Cordova	95670	0.670008661	0	0.244734848	0.800094697
6067008908	Sacramento	Rancho Cordova	95670; 95742	1.728681849	0	0.320037879	1.600189394
6067008909	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	0.648105414	0	0.065890152	0.997765152
6067008910	Sacramento	Carmichael; Rancho Cordova	95608; 95670	2.057574266	0	0.009412879	0.122367424
6067008911	Sacramento	Rancho Cordova; Sacramento	95670; 95827	1.067264034	0	0.009412879	0.056477273
6067008912	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	3.291076718	0	0.978939394	5.760681818
6067008913	Sacramento	Carmichael; Fair Oaks; Rancho Cord	95608; 95628; 95670	3.226192451	0	0.178844697	1.082481061
6067009004	Sacramento	Sacramento	95827	0.824575286	0	1.901401515	3.153314394
6067009005	Sacramento	Mather; Sacramento	95655; 95827; 95830	1.402208338	0	0.23532197	0.404753788
6067009006	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	0.074957305	0	0.884810606	2.823863636
6067009007	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	0.047868089	0	0.103541667	0.376515152
6067009008	Sacramento	Rancho Cordova; Sacramento	95670; 95827	0.883513287	0	0.037651515	0.357689394
6067009010	Sacramento	Rancho Cordova	95670; 95742	0.570639243	0	0.781268939	1.891988636
6067009011	Sacramento	Mather; Rancho Cordova	95655; 95670; 95742	17.23849271	0	0.112954545	0.527121212
6067009103	Sacramento	Sacramento	95826; 95827	1.15351659	0	0.160018939	2.579128788
6067009105	Sacramento	Sacramento	95826	0.699484575	0	0.037651515	1.073068182
6067009106	Sacramento	Sacramento	95826; 95827; 95864	0.514972302	0	0.178844697	1.430757576
6067009107	Sacramento	Carmichael; Sacramento	95608; 95826; 95827	0.262045482	0	0.677727273	5.280625
6067009108	Sacramento	Sacramento	95826; 95827	3.205367407	0	0.583598485	4.376988636
6067009109	Sacramento	Sacramento	95826; 95827	1.047724818	0	0.85657197	6.956117424
6067009110	Sacramento	Sacramento	95826	0.02494126	0	0.122367424	0.197670455
6067009111	Sacramento	Sacramento	95826	0.963577511	0	0.649488636	5.713617424
6067009112	Sacramento	Sacramento	95826; 95827	2.186536966	0	0.282386364	4.678200758
6067009201	Sacramento	Elk Grove; Sacramento	95624; 95826; 95827; 95828; 95829; 95830; 95824; 95820	18.55911051	0	0.432992424	1.571950758
6067009307	Sacramento	Elk Grove	95624	5.601045334	0	0.480056818	5.04530303
6067009308	Sacramento	Elk Grove	95624; 95757	2.070873251	0	1.741382576	7.304393939
6067009309	Sacramento	Elk Grove	95624; 95757	1.920185552	0	0.649488636	3.689848485
6067009310	Sacramento	Elk Grove	95624; 95757	2.658882049	0	1.816685606	8.650435606
6067009311	Sacramento	Sacramento	95828; 95829	2.554151254	0	0.282386364	3.915757576
6067009312	Sacramento	Elk Grove; Sacramento	95624; 95829	2.143937778	0	0.376515152	4.537007576
6067009314	Sacramento	Elk Grove; Sacramento	95624; 95829	6.039370586	0	0.094128788	2.757973485
6067009316	Sacramento	Sacramento	95828; 95829	0.843785396	0	0.404753788	1.835511364
6067009317	Sacramento	Elk Grove; Sacramento	95624; 95828; 95829	6.8991794	0	0.348276515	8.349223485
6067009318	Sacramento	Sacramento	95828	0	0	0.244734848	1.129545455
6067009319	Sacramento	Sacramento	95828; 95823	1.176474624	0	1.308390152	6.890227273
6067009320	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	0.779844745	0	0.574185606	6.523125
6067009321	Sacramento	Elk Grove; Sacramento	95624; 95828	2.126220594	0	0.178844697	6.777272727
6067009323	Sacramento	Elk Grove	95624	5.441849194	0	0.301212121	3.736912879
6067009326	Sacramento	Elk Grove; Sacramento	95624; 95829; 95830	16.14338666	0	0.084715909	2.080246212
6067009328	Sacramento	Elk Grove	95624	12.67915003	0	0.009412879	0.367102273
6067009329	Sacramento	Elk Grove; Sacramento	95624; 95829	3.075628349	0	0.037651515	1.016590909
6067009330	Sacramento	Sacramento	95829	7.127120599	0	0.009412879	0.395340909
6067009331	Sacramento	Elk Grove	95624	7.147597057	0	0.028238636	0.442405303
6067009332	Sacramento	Elk Grove; Sacramento	95624; 95829	4.11563371	0	0.056477273	0.103541667
6067009333	Sacramento	Elk Grove; Sacramento	95624; 95828	2.229450226	0	0.112954545	1.082481061
6067009334	Sacramento	Elk Grove; Sacramento	95624; 95828	4.356421356	0	0.150606061	2.419109848
6067009335	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828	4.4022658	0	0.056477273	0.555359848
6067009336	Sacramento	Elk Grove; Sacramento; Wilton	95624; 95757; 95829; 95830; 95693	7.993335607	0	0.065890152	0.282386364
6067009403	Sacramento	Elk Grove; Galt; Herald; Wilton	95624; 95632; 95638; 95693	0.888907054	0	0.009412879	0.037651515
6067009408	Sacramento	Galt; Herald	95632; 95638	3.90297523	0	0	0.094128788
6067009409	Sacramento	Galt	95632	7.482176139	0	0.112954545	2.061420455
6067009410	Sacramento	Galt	95632	13.70985673	0	0.348276515	5.864223485
6067009501	Sacramento	Acampo; Elk Grove; Galt; Lodi; Wilto	95220; 95757; 95632; 95242; 95693	2.928504835	0	0.178844697	1.355454545
6067009502	Sacramento	Galt	95632	8.076987111	0	1.054242424	9.008125
6067009503	Sacramento	Galt	95632	2.473762176	0	0.169431818	1.487234848
6067009504	Sacramento	Acampo; Galt	95220; 95632	2.243488562	0	0.254147727	2.146136364
6067009601	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	2.128160551	0	0.762443182	8.255094697
6067009608	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828; 95823	7.478107852	0	0.197670455	3.586306818
6067009609	Sacramento	Elk Grove; Sacramento	95758; 95823	0.469518149	0	0.320037879	6.146609848
6067009610	Sacramento	Sacramento	95823	0.344675271	0	0.357689394	5.111193182
6067009611	Sacramento	Elk Grove	95624; 95757; 95758	3.913997844	0	0.310625	3.303920455
6067009612	Sacramento	Elk Grove	95758	0.167632822	0	0.188257576	3.661609848
6067009614	Sacramento	Elk Grove; Sacramento	95758; 95823	2.530989038	0	0.301212121	4.254621212
6067009616	Sacramento	Elk Grove	95758	2.73826882	0	3.012121212	14.66526515
6067009617	Sacramento	Elk Grove	95758	7.088337044	0	0.357689394	3.812215909
6067009618	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	2.512152064	0	0.414166667	5.97717803
6067009622	Sacramento	Elk Grove	95757; 95758	6.908508594	0	0.169431818	2.899166667
6067009632	Sacramento	Elk Grove	95757; 95758	2.257575893	0	0.009412879	1.00717803
6067009633	Sacramento	Sacramento	95823	0.009026823	0	0.112954545	3.567481061
6067009634	Sacramento	Sacramento	95823	0.189745286	0	0.715378788	5.167670455
6067009635	Sacramento	Elk Grove	95757; 95758	2.671935238	0	0.094128788	0.414166667
6067009637	Sacramento	Elk Grove	95757	3.391039238	0	0.009412879	0.282386364
6067009639	Sacramento	Elk Grove	95624; 95758	1.628265131	0	0.188257576	1.2425
6067009640	Sacramento	Sacramento	95823	0	0	0.263560606	1.31780303
6067009641	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	0.056913268	0	0.348276515	3.087424242
6067009642	Sacramento	Elk Grove	95758	1.450502382	0	0.254147727	1.458996212
6067009643	Sacramento	Elk Grove	95758	1.906123565	0	0.498882576	6.890227273
6067009644	Sacramento	Elk Grove	95758	2.125615374	0	0.169431818	2.372045455
6067009645	Sacramento	Elk Grove; Sacramento	95757; 95758; 95832	2.359603106	0	0.065890152	0.715378788
6067009646	Sacramento	Elk Grove	95757	1.072911408	0	0.009412879	0.207083333
6067009647	Sacramento	Elk Grove	95757	1.210703279	0	0.009412879	0.498882576
6067009648	Sacramento	Elk Grove	95757; 95758	1.875637026	0	0	0.357689394
6067009649	Sacramento	Elk Grove	95757; 95758	4.541699679	0	0.009412879	0.225909091
6067009650	Sacramento	Elk Grove	95757; 95758	12.07597887	0	0.150606061	0.338863636
6067009651	Sacramento	Elk Grove	95757; 95758	16.33348431	0	0.018825758	0.593011364
6067009652	Sacramento	Elk Grove	95757	14.34224717	0	0.084715909	0.188257576
6067009653	Sacramento	Elk Grove; Galt; Walnut Grove; Wilto	95757; 95632; 95690; 95693	5.967084561	0	0.225909091	0.395340909
6067009800	Sacramento	Antioch; Isleton; Lodi; Oakley; Pittsb	94509; 95641; 95242; 94561; 94565; 94571; 94585; 95690	1.72801262	0	0.037651515	0.922462121
6067009900	Sacramento	Clarksburg; Courtland; Elk Grove; Isl	95612; 95615; 95757; 95641; 95242; 94571; 95831; 95832; 95690	1.30488342	0	0.028238636	0.07530303
6067988300	Sacramento	Folsom	95630	0.01071146	0	0.018825758	0.018825758
6069000100	San Benito	Gilroy; Hollister; Los Banos; San Juar	95020; 95023; 93635; 95045	11.56517685	0	0.564772727	1.31780303
6069000200	San Benito	Aromas; Gilroy; Hollister; Salinas; Sa	95004; 95020; 95023; 93907; 93908; 95045; 95076	7.134140447	0	0.451818182	1.31780303
6069000300	San Benito	Hollister	95023	0.651379961	0	0.047064394	0.790681818
6069000400	San Benito	Hollister	95023	0.745169788	0	0.018825758	0.847159091
6069000501	San Benito	Hollister	95023	1.944962597	0	0.047064394	0.771856061
6069000502	San Benito	Hollister	95023	1.603757943	0	0.131780303	1.223674242
6069000601	San Benito	Hollister	95023	0.658930671	0	0.056477273	0.470643939
6069000602	San Benito	Hollister	95023	0.732597749	0	0.028238636	0.291799242
6069000701	San Benito	Hollister	95023	0.020610922	0	0.009412879	0.263560606
6069000702	San Benito	Hollister; San Juan Bautista	95023; 95045	3.703235649	0	0.244734848	0.894223485
6069000801	San Benito	Hollister	95023	3.166784224	0	0.244734848	1.741382576
6069000802	San Benito	Chualar; Coalinga; Firebaugh; Gonza	93925; 93210; 93622; 93926; 95023; 93930; 93635; 93640; 95043; 9	1.928535644	0	1.016590909	1.553125
6071008901	San Bernardino	Baker; California City; Death Valley;	92309; 93505; 92328; 92310; 92347; 93528; 93555; 93562	9.62428869	0	0.828333333	4.602897727
6071009126	San Bernardino	Adelanto; Victorville	92301; 92394	0	0	0	0
6071009134	San Bernardino	Adelanto; Helendale; Lancaster; Llar	92301; 92342; 93535; 93544; 92368; 93591; 92371; 92394	0	0	0	0
6071009300	San Bernardino	Barstow	92311	0	0	0	0
6071009400	San Bernardino	Barstow	92311	0	0	0	0
6071009915	San Bernardino	Victorville	92394; 92395	0	0	0	0
6071010300	San Bernardino	Amboy; Baker; Barstow; Daggett; De	92304; 92309; 92311; 92327; 92328; 92332; 92310; 92285; 92356; 9	0.535623724	0	0.018825758	0.065890152
6071010424	San Bernardino	Angelus Oaks; Banning; Big Bear City	92305; 92220; 92314; 92339; 92285; 92356; 92256; 92365; 92278; 9	0	0	0	0
6071011602	San Bernardino	Adelanto; Barstow; Boron; California	92301; 92311; 93516; 93505; 92327; 93523; 93524; 92310; 92342; 9	0	0	0	0.037651515
6071011700	San Bernardino	Adelanto; Apple Valley; Barstow; Hel	92301; 92307; 92311; 92342; 92356; 92368; 92394	0.003397594	0	0	0
6071011801	San Bernardino	Barstow; Helendale	92311; 92342	0	0	0	0
6071011802	San Bernardino	Barstow; Helendale; Hinkley	92311; 92342; 92347	0	0	0	0
6071011900	San Bernardino	Barstow; Daggett; Hinkley; Newberry	92311; 92327; 92347; 92365; 93555	0.000368302	0	0	0
6071012001	San Bernardino	Barstow	92311	0	0	0	0
6071012002	San Bernardino	Barstow; Daggett; Newberry Springs	92311; 92327; 92365	0	0	0	0
6071012101	San Bernardino	Apple Valley; Oro Grande; Victorville	92307; 92368; 92394; 92395	0.014070279	0	0	0
6071012103	San Bernardino	Big Bear City; Lucerne Valley	92314; 92356	0.00110817	0	0	0

TractID	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService
6067008140	2.946231061	0.244734848	1.656666667	0.009412879	0.658901515	1.600189394	2.767386364	2.955643939	0
6067008141	3.529829545	0.555359848	3.012121212	0.009412879	2.936818182	2.889753788	3.021534091	1.779034091	0
6067008142	3.256856061	0.423579545	0.743617424	0.047064394	1.035416667	1.223674242	1.524886364	3.718087121	0
6067008143	2.24967803	1.619015152	2.936818182	0.018825758	0.583598485	0.781268939	1.637840909	6.824337121	0
6067008144	2.400284091	2.259090909	1.402518939	0.028238636	0.084715909	3.34157197	3.228617424	2.908579545	0
6067008145	6.683143939	5.572424242	1.86375	0.037651515	0.960113636	8.302159091	10.63655303	3.972234848	0
6067008203	3.435700758	3.482765152	2.673257576	0.065890152	0.348276515	0.649488636	1.233087121	11.64373106	0
6067008204	2.306155303	7.21967803	2.014356061	0.037651515	0.263560606	1.835511364	5.468882576	7.163200758	0
6067008206	2.739147727	5.365340909	2.692083333	0.884810606	1.948465909	2.437935606	5.092367424	4.857045455	0
6067008207	2.033181818	4.668787879	1.656666667	0.065890152	0.207083333	2.494412879	5.35592803	4.819393939	0
6067008208	2.852102273	2.259090909	2.324981061	0.018825758	0.677727273	0.837746212	2.334393939	6.871401515	0
6067008209	3.172140152	0.583598485	0.451818182	0	0.38592803	1.101306818	0.988352273	9.215208333	0
6067008210	4.640549242	4.386401515	5.581837121	0.056477273	0.705965909	1.826098485	3.878106061	14.69350379	0
6067008211	1.261325758	3.049772727	2.080246212	0	0.122367424	0.188257576	0.489469697	7.878579545	0
6067008402	4.979412879	0.188257576	0.23532197	0.065890152	1.336628788	4.809981061	3.473352273	7.417348485	0
6067008403	5.054715909	2.899166667	3.736912879	0.07530303	5.092367424	3.238030303	1.430757576	6.749034091	0
6067008404	3.190965909	2.955643939	2.503825758	0.009412879	2.033181818	1.835511364	3.49217803	3.671022727	0
6067008501	6.033655303	2.936818182	4.056950758	0.056477273	1.355454545	6.890227273	3.558068182	9.431704545	0
6067008504	4.922935606	3.388636364	2.09907197	0.065890152	3.642784091	5.158257576	0.640075758	7.793863636	0
6067008505	2.757973485	0.593011364	1.195435606	0	0.38592803	4.320511364	1.223674242	1.402518939	0
6067008506	0.150606061	1.044829545	0.216496212	0.009412879	0.913049242	0.404753788	0.461231061	0.018825758	0
6067008507	2.428522727	1.346041667	3.96282197	0.263560606	5.51594697	2.466174242	0.913049242	2.475587121	0
6067008508	5.600662879	12.17085227	8.31157197	0.178844697	3.765151515	7.022007576	2.390871212	16.99024621	0
6067008509	4.160492424	0.630662879	6.956117424	0	4.593484848	3.040359848	2.428522727	4.160492424	0
6067008510	4.819393939	1.797859848	4.631136364	0	0.442405303	2.362632576	5.920700758	8.443352273	0
6067008512	3.840454545	4.094602273	8.951647727	0	1.421344697	1.666079545	0.753030303	13.57337121	0
6067008513	2.24967803	1.402518939	6.946704545	0	1.600189394	0.611837121	0.23532197	8.490416667	0
6067008602	0.009412879	0.009412879	0	0	0.018825758	0.009412879	0	0	0
6067008702	4.697026515	0.263560606	1.101306818	0	0.056477273	3.360397727	1.47782197	7.643257576	0
6067008703	5.779507576	1.458996212	2.607367424	0.07530303	3.831041667	4.499356061	0.715378788	8.584545455	0
6067008704	1.957878788	1.449583333	6.381931818	0	4.226382576	0.028238636	2.673257576	2.899166667	0
6067008706	1.186022727	1.722556818	3.303920455	0.084715909	1.101306818	0.028238636	0.009412879	5.939526515	0
6067008707	3.247443182	5.261799242	10.65537879	0	2.569715909	0.065890152	4.188731061	12.66032197	0
6067008708	2.268503788	3.294507576	5.252386364	0	0.480056818	1.383693182	0.480056818	8.998712121	0
6067008802	0	0.018825758	0.037651515	0	0.065890152	0	0	0.028238636	0
6067008803	0.009412879	0	0.009412879	0.009412879	0.028238636	0	0	0.009412879	0
6067008905	0.207083333	11.90729167	0.272973485	0	0.809507576	1.647253788	8.546893939	1.524886364	0
6067008907	0.922462121	6.720795455	1.637840909	0.065890152	2.579128788	2.268503788	4.508768939	0.724791667	0
6067008908	0.969526515	6.645492424	0.668314394	0.432992424	1.308390152	3.03094697	4.414640152	1.129545455	0
6067008909	0.781268939	1.995530303	0.38592803	0	0.988352273	0.884810606	1.741382576	0.54594697	0
6067008910	0.150606061	9.375227273	0.753030303	0	0.216496212	2.550890152	5.97717803	1.656666667	0
6067008911	0.178844697	3.219204545	0.23532197	0	0.188257576	1.082481061	2.193200758	0.225909091	0
6067008912	2.353219697	0.724791667	1.035416667	0.037651515	2.146136364	3.953409091	1.383693182	2.390871212	0
6067008913	1.308390152	8.198617424	0.640075758	0.009412879	0.950700758	1.16719697	5.393579545	3.718087121	0
6067009004	0.376515152	2.87092803	0.414166667	2.004943182	2.334393939	1.609602273	2.09907197	0.771856061	0
6067009005	0.367102273	1.364867424	0.169431818	0.009412879	0.837746212	0.602424242	0.724791667	0.141193182	0
6067009006	1.016590909	0.216496212	0.197670455	2.023768939	2.729734848	1.176609848	0.282386364	0.065890152	0
6067009007	0.54594697	1.496647727	0.85657197	0.056477273	1.957878788	0.451818182	0.809507576	0.056477273	0
6067009008	1.016590909	6.984356061	1.684905303	0	2.24967803	2.475587121	4.725265152	0.593011364	0
6067009010	2.710909091	3.906344697	0.950700758	0.461231061	5.996003788	0.687140152	2.381458333	0.395340909	0
6067009011	4.367575758	5.807746212	8.386875	0.028238636	3.238030303	3.548655303	1.129545455	11.17308712	0
6067009103	3.614545455	0.282386364	0.894223485	0	2.334393939	1.844924242	1.186022727	2.004943182	0
6067009105	1.148371212	6.127784091	0.574185606	0	1.590776515	3.482765152	3.34157197	0.508295455	0
6067009106	1.647253788	6.052481061	2.296742424	0.009412879	1.769621212	2.729734848	5.883049242	1.044829545	0
6067009107	3.96282197	1.251912879	0.564772727	0.047064394	1.524886364	2.805037879	4.367575758	2.362632576	0
6067009108	3.49217803	2.748560606	2.193200758	0	2.324981061	3.586306818	4.725265152	2.174375	0
6067009109	3.539242424	4.311098485	1.063655303	0.084715909	3.7275	4.42405303	7.558541667	0.160018939	0
6067009110	0.084715909	1.261325758	0.122367424	0	0.423579545	1.195435606	0	0.047064394	0
6067009111	3.783977273	0.988352273	1.713143939	0.07530303	5.704204545	2.259090909	3.350984848	0.884810606	0
6067009112	3.021534091	1.402518939	1.035416667	0.047064394	5.082954545	1.731969697	1.157784091	2.164962121	0
6067009201	2.654431818	9.205795455	7.012594697	0.122367424	1.854337121	1.458996212	1.298977273	15.83246212	0
6067009307	5.280625	1.581363636	1.647253788	0.122367424	2.645018939	4.809981061	2.663844697	3.435700758	0
6067009308	2.842689394	2.663844697	1.835511364	0.244734848	1.402518939	5.318276515	4.329924242	3.595719697	0
6067009309	2.588541667	0.470643939	0.451818182	0.094128788	0.762443182	3.040359848	0.38592803	3.012121212	0
6067009310	4.301685606	4.875871212	2.212026515	1.101306818	5.864223485	6.28780303	4.574659091	3.313333333	0
6067009311	5.544185606	0.498882576	7.285568182	0.028238636	10.0717803	3.012121212	2.146136364	2.014356061	0
6067009312	7.586780303	2.306155303	7.247916667	0.07530303	10.77774621	5.318276515	2.917992424	2.663844697	0
6067009314	5.51594697	1.091893939	4.301685606	0.009412879	6.664318182	2.306155303	1.383693182	3.313333333	0
6067009316	1.233087121	0.160018939	3.322746212	0	3.087424242	1.176609848	1.383693182	0.903636364	0
6067009317	7.313806818	1.063655303	1.374280303	0.07530303	9.299924242	4.11342803	0.338863636	4.34875	0
6067009318	0.122367424	0.564772727	0.225909091	0.291799242	1.411931818	0.536534091	0.084715909	0.009412879	0
6067009319	2.381458333	0.404753788	0.442405303	0.461231061	5.901875	2.136723485	0.668314394	1.411931818	0
6067009320	4.056950758	0.301212121	0.602424242	0.084715909	5.610075758	5.308863636	0.442405303	0.122367424	0
6067009321	5.224147727	0.395340909	3.087424242	0.056477273	8.339810606	3.840454545	1.656666667	1.647253788	0
6067009323	5.883049242	1.703731061	5.327689394	0.037651515	3.96282197	3.972234848	4.631136364	4.085189394	0
6067009326	2.917992424	1.760208333	5.901875	0	2.155549242	2.437935606	0.555359848	7.511477273	0
6067009328	2.588541667	3.360397727	11.15426136	0	5.835984848	0.047064394	4.094602273	7.492651515	0
6067009329	0.913049242	0.451818182	2.616780303	0.009412879	2.164962121	0.517708333	1.487234848	0.828333333	0
6067009330	2.042594697	1.289564394	7.266742424	0	2.108484848	0.188257576	3.633371212	5.064128788	0
6067009331	4.085189394	1.600189394	13.49806818	0.028238636	9.798806818	0.188257576	4.056950758	5.581837121	0
6067009332	0.254147727	0.85657197	0.564772727	0	0.291799242	0	0.009412879	1.47782197	0
6067009333	2.042594697	0.762443182	3.115662879	0.018825758	3.943996212	0.451818182	0.527121212	2.080246212	0
6067009334	5.845397727	0.54594697	6.636079545	0.018825758	7.652670455	2.739147727	1.553125	3.501590909	0
6067009335	2.541477273	1.93905303	6.570189394	0.009412879	6.353693182	2.400284091	1.327215909	1.524886364	0
6067009336	0.574185606	0.320037879	1.346041667	0	0.018825758	0.009412879	0.018825758	2.475587121	0
6067009403	0.037651515	0	0.103541667	0	0	0	0.009412879	0.169431818	0
6067009408	0.480056818	0.169431818	2.221439394	0	0.301212121	0.056477273	1.298977273	1.308390152	0
6067009409	3.379223485	1.2425	6.523125	0.018825758	1.779034091	2.786212121	4.226382576	4.414640152	0
6067009410	5.66655303	1.86375	4.311098485	0.065890152	4.480530303	2.240265152	2.776799242	8.208030303	0
6067009501	1.054242424	0.103541667	0.62125	0.009412879	0.574185606	0.329450758	0.54594697	1.684905303	0
6067009502	5.694791667	0.687140152	1.797859848	0.028238636	3.840454545	8.923409091	1.336628788	3.087424242	0
6067009503	1.355454545	1.31780303	1.948465909	0.037651515	1.458996212	1.609602273	2.268503788	0.771856061	0
6067009504	1.891988636	1.186022727	2.334393939	0.009412879	1.515473485	1.722556818	1.251912879	3.068598485	0
6067009601	5.751268939	2.287329545	1.553125	0.320037879	9.271685606	3.831041667	3.059185606	1.684905303	0
6067009608	4.282859848	3.812215909	6.824337121	0.009412879	10.34475379	1.986117424	1.091893939	5.082954545	0
6067009609	5.468882576	0.282386364	1.204848485	0.150606061	10.36357955	2.447348485	0.028238636	0.263560606	0
6067009610	4.621723485	1.967291667	1.308390152	0.131780303	8.245681818	2.108484848	1.204848485	1.449583333	0
6067009611	3.162727273	1.204848485	2.522651515	0.065890152	5.195909091	0.894223485	0.818920455	3.285094697	0
6067009612	6.174848485	0.847159091	3.906344697	0.084715909	7.351458333	1.901401515	5.308863636	0.028238636	0
6067009614	8.302159091	0.753030303	6.438409091	0.047064394	11.69079545	1.251912879	4.066363636	2.739147727	0
6067009616	3.812215909	0.536534091	0.150606061	2.626193182	8.31157197	8.499829545	0.593011364	1.760208333	0
6067009617	3.096837121	1.571950758	2.597954545	0.009412879	1.920227273	1.760208333	1.816685606	5.581837121	0
6067009618	5.092367424	0.800094697	2.259090909	0.282386364	5.384166667	5.657140152	0.771856061	2.315568182	0
6067009622	5.440643939	1.590776515	10.95659091	0.018825758	4.574659091	2.965056818	8.113901515	5.233560606	0
6067009632	3.906344697	0.687140152	12.47206439	0.461231061	10.08119318	3.040359848	3.143901515	1.807272727	0
6067009633	2.212026515	1.637840909	0.640075758	0.056477273	6.476060606	1.186022727	0.395340909	0	0
6067009634	2.324981061	0.197670455	0.310625	0.753030303	6.090132576	1.280151515	0.272973485	0.357689394	0
6067009635	2.532064394	1.233087121	10.18473485	0	9.309337121	0.263560606	2.447348485	2.343806818	0
6067009637	3.049772727	0.244734848	11.87905303	0	9.149318182	0.781268939	4.687613636	0.837746212	0
6067009639	2.475587121	2.287329545	3.878106061	0.037651515	6.363106061	1.148371212	1.647253788	0.724791667	0
6067009640	0.978939394	1.731969697	0.084715909	0.54594697	1.78844697	1.157784091	1.16719697	0	0
6067009641	2.805037879	2.070833333	1.138958333	0.160018939	4.160492424	2.946231061	1.731969697	0.263560606	0
6067009642	1.543712121	0.291799242	1.223674242	0.593011364	2.776799242	0.131780303	0.649488636	0.960113636	0
6067009643	8.735151515	0.574185606	3.849867424	0.62125	8.989299242	5.035890152	4.857045455	1.16719697	0
6067009644	4.320511364	0.847159091	2.456761364	0.037651515	1.86375	4.179318182	2.089659091	1.86375	0
6067009645	2.230852273	1.063655303	7.935056818	0.065890152	5.440643939	4.000473485	1.082481061	1.421344697	0
6067009646	2.965056818	0.112954545	6.052481061	0.009412879	5.224147727	0.978939394	2.607367424	0.527121212	0
6067009647	4.367575758	0.715378788	9.619962121	0	10.09060606	1.637840909	2.56030303	0.913049242	0
6067009648	1.78844697	0.329450758	6.946704545	0	5.365340909	0.272973485	2.692083333	1.091893939	0
6067009649	2.579128788	3.407462121	9.507007576	0	6.805511364	1.129545455	2.965056818	4.819393939	0
6067009650	2.033181818	2.296742424	4.386401515	0.009412879	0.301212121	0.009412879	0.009412879	8.735151515	0
6067009651	3.360397727	1.86375	10.6930303	0	0.037651515	0.141193182	0.225909091	16.10543561	0
6067009652	0.978939394	8.07625	2.767386364	0	0.282386364	0.009412879	0.131780303	11.58725379	0
6067009653	0.705965909	1.214261364	1.722556818	0	0.084715909	0.141193182	0.056477273	3.755738636	0
6067009800	1.713143939	0.771856061	0.517708333	0	0.498882576	0.301212121	1.647253788	1.47782197	0
6067009900	0.188257576	0.169431818	0.122367424	0	0.028238636	0.160018939	0.009412879	0.357689394	0
6067988300	0.009412879	0.009412879	0	0	0.037651515	0	0	0	0
6069000100	1.026003788	3.671022727	1.741382576	0.301212121	1.581363636	0.922462121	1.016590909	4.235795455	0
6069000200	2.428522727	5.167670455	3.294507576	0.310625	2.023768939	0.753030303	3.548655303	5.883049242	0
6069000300	2.447348485	5.026477273	3.595719697	0.724791667	5.20532197	2.164962121	1.619015152	2.87092803	0
6069000400	2.324981061	9.168143939	3.765151515	0.320037879	4.339337121	8.160965909	2.908579545	0.69655303	0
6069000501	4.565246212	3.831041667	6.974943182	0.818920455	7.633844697	5.374753788	1.110719697	2.023768939	0
6069000502	3.322746212	7.558541667	4.847632576	1.063655303	8.490416667	1.421344697	1.355454545	5.685378788	0
6069000601	2.372045455	5.017064394	5.04530303	3.115662879	5.261799242	4.329924242	1.233087121	2.080246212	0
6069000602	1.073068182	5.007651515	2.503825758	0.517708333	2.597954545	2.522651515	2.805037879	0.950700758	0
6069000701	1.270738636	2.965056818	2.87092803	0.395340909	3.398049242	1.826098485	0.913049242	1.233087121	0
6069000702	1.590776515	9.177556818	3.915757576	1.86375	4.320511364	3.80280303	2.183787879	5.271212121	0
6069000801	2.607367424	4.226382576	3.426287879	0.009412879	0.056477273	1.411931818	5.007651515	5.525359848	0
6069000802	0.38592803	3.49217803	0.969526515	0.244734848	0.310625	0.122367424	1.289564394	4.678200758	0
6071008901	2.654431818	1.31780303	1.769621212	0.028238636	0.254147727	0.009412879	0.414166667	9.667026515	0
6071009126	0	0	0	0	0	0	0	0	0
6071009134	0	0	0	0	0	0	0	0	0
6071009300	0	0	0	0	0	0	0	0	0
6071009400	0	0	0	0	0	0	0	0	0
6071009915	0	0	0	0	0	0	0	0	0
6071010300	0.094128788	0.056477273	0.084715909	0	0	0.018825758	0.018825758	0.263560606	0
6071010424	0	0	0	0	0	0	0	0	0
6071011602	0.056477273	0.018825758	0.028238636	0	0.103541667	0.037651515	0	0	0
6071011700	0	0	0	0	0	0	0	0	0
6071011801	0	0	0	0	0	0	0	0	0
6071011802	0	0	0	0	0	0	0	0	0
6071011900	0	0	0	0	0	0	0	0	0
6071012001	0	0	0	0	0	0	0	0	0
6071012002	0	0.009412879	0	0	0	0	0	0.009412879	0
6071012101	0	0	0	0	0	0	0	0	0
6071012103	0	0	0	0	0	0	0	0	0

TractID	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6067008140	0.003888914	0.001862013	10.57928101	16.94083467	0.045768384	0.032888069	55	1968	1976	6/15/2020	0.097064611
6067008141	0.003879551	0.00174763	19.37985556	26.28134801	0.075155042	0.048142866	53.78984307	1968	1975	7/3/2019	0
6067008142	0.00274214	0.001928439	12.81801783	16.94257711	0.039988803	0.034020245	55	1963	1972	5/6/2021	0
6067008143	0.003353878	0.001678143	9.779899947	12.41702247	0.035097672	0.022389324	55	1958	1972	8/1/2021	0.07389296
6067008144	0.003146574	0.001747229	11.96811775	19.1163377	0.039580386	0.037856119	54.53313451	1981	1985	8/24/2020	0
6067008145	0.003212232	0.001812472	13.56673157	21.74207041	0.040146845	0.041318197	54.91295712	1976	1978	8/31/2020	0.034148837
6067008203	0.004317758	0.001771876	7.20634197	8.712369557	0.030621586	0.017097657	47.85815579	1973	1974	8/9/2020	0
6067008204	0.00373655	0.001389109	10.78205515	13.74174622	0.038792611	0.02159417	44	1968	1973	9/3/2020	0
6067008206	0.00352765	0.001513342	13.6392238	19.97635982	0.048572821	0.0325967	44	1975	1980	6/23/2020	0
6067008207	0.004596856	0.001671044	9.461461937	15.65885618	0.045120708	0.028269263	44	1971	1976	3/11/2020	0
6067008208	0.004324295	0.001771436	9.652424705	13.13427303	0.044530337	0.025175745	44	1966	1974	5/17/2020	0
6067008209	0.003888439	0.002318396	9.804107046	10.71835149	0.035661097	0.025454114	44	1983	1987	2/4/2020	0.047179786
6067008210	0.002691075	0.001630707	7.573092171	11.96896449	0.022380633	0.019034277	44	1987	1989	2/11/2020	0
6067008211	0.003974013	0.001817116	5.641893959	6.978481302	0.02752511	0.014158818	44	1974	1976	3/19/2020	0
6067008402	0.005342147	0.002334891	10.39529604	17.53331614	0.056957119	0.041983315	54	1976	1979	2/27/2020	0.038935519
6067008403	0.003388014	0.001682652	15.69967861	24.24723886	0.062377655	0.043841602	54	1992	1994	3/11/2020	0
6067008404	0.0050304	0.001545254	15.07453614	21.25000929	0.073593723	0.033110629	54	1963	1969	3/7/2020	0
6067008501	0.00251765	0.001790351	10.19173615	17.87520658	0.02714174	0.033598079	54	1994	1993	1/1/2020	0
6067008504	0.002900568	0.001772009	13.88626092	21.49428689	0.073394616	0.043024008	54	1995	1997	3/10/2020	0
6067008505	0.002258552	0.001794199	12.14765982	22.77822217	0.026241679	0.040223473	54	1994	1994	3/12/2020	0
6067008506	0.003041217	0.001187911	24.49806927	35.64785096	0.073703339	0.044586276	54	1999	1987	3/12/2020	0
6067008507	0.002780999	0.001764379	17.81851894	30.91107931	0.05187816	0.054130882	54	1999	1994	1/28/2020	0
6067008508	0.002108915	0.001134283	8.45088289	16.2202208	0.022881569	0.022958984	54	2008	2009	1/25/2020	0
6067008509	0.002970727	0.001577367	15.56483536	26.53987475	0.046799161	0.04033626	54	1997	1998	2/28/2020	0
6067008510	0.002832044	0.001684071	10.76452889	15.98744611	0.028177782	0.027695504	54	1995	1994	3/12/2020	0
6067008512	0.003113241	0.001209348	6.618861162	11.33426631	0.018410205	0.014357438	54	2004	2005	7/2/2019	0
6067008513	0.002947197	0.001276718	6.493042697	12.99225504	0.019414634	0.017263164	54	2004	2003	7/19/2019	0
6067008602	0	0.006078607	0	41.21184838	0	0.263594357	N/A	0	1954	1/13/2021	0
6067008702	0.003090947	0.001948919	7.147830309	14.24513792	0.026038038	0.027339575	44	1987	1989	8/6/2019	0
6067008703	0.003233229	0.001869544	13.66946193	21.26755701	0.045498725	0.039098396	43.96501469	1988	1991	12/1/2019	0.034055972
6067008704	0.003390406	0.001244517	11.64258252	27.70401227	0.030618868	0.036011008	44	2008	2009	4/12/2021	0
6067008706	0.003610413	0.001389445	13.29233194	12.43820247	0.051845229	0.026230475	44	1996	2007	3/21/2020	0
6067008707	0.0027347	0.001138013	6.692187745	14.85812333	0.018088878	0.018000869	44	2006	2008	7/21/2021	0
6067008708	0.001785851	0.001134324	5.193309143	10.59243435	0.009685178	0.013382153	44	2014	2014	12/23/2020	0
6067008802	0.01772651	0.001751171	9.957435355	34.28749204	0.128946675	0.058316132	44	1975	2016	11/8/2020	0
6067008803	0.001030875	0.00244037	6.485367947	38.19474656	0.015194134	0.104738953	44	1997	1987	10/23/2020	0
6067008905	0.004067137	0.00076006	13.21433303	21.49889616	0.05177364	0.016987943	44	1958	1955	3/22/2020	0.065929839
6067008907	0.004179174	0.001066905	16.83163404	28.8438503	0.062258963	0.034434763	44	1966	1966	11/12/2019	0
6067008908	0.004729037	0.001164598	19.02140855	25.12355407	0.081149479	0.03353133	44	1967	1968	12/2/2019	0.087042759
6067008909	0.004412242	0.001365923	22.82460875	27.2362361	0.113042679	0.03824119	44	1969	1975	5/5/2020	0
6067008910	0.00455259	0.000830619	13.5925702	21.16644545	0.065560402	0.017527681	44	1958	1955	4/24/2020	0
6067008911	0.004160203	0.000825808	16.04418138	23.56331915	0.07217906	0.020609251	44	1966	1964	4/22/2020	0
6067008912	0.003145175	0.002080616	14.24944775	26.13615378	0.045825976	0.053511114	44	1977	1979	5/4/2020	0
6067008913	0.004009138	0.001012134	11.89729421	18.83798992	0.047871312	0.02040193	44	1966	1965	4/16/2020	0
6067009004	0.004047931	0.001937587	25.59867605	31.91518961	0.103067567	0.073846214	44	1974	1977	5/12/2020	0
6067009005	0.003175154	0.001447046	13.95627371	33.25041929	0.06013637	0.055219496	43.51145888	1977	1974	12/15/2020	0.108677434
6067009006	0.00417617	0.002639322	25.08440676	42.56050213	0.136737759	0.115104316	44	1982	1986	5/3/2020	0.228279545
6067009007	0.003845401	0.001270682	30.91272069	36.93798434	0.121139667	0.048641998	44	1973	1970	5/1/2020	0
6067009008	0.003674135	0.000999229	16.15967541	28.3602384	0.05875408	0.028859045	44	1964	1963	4/30/2020	0
6067009010	0.00382866	0.001687046	25.98877259	37.24424662	0.103632603	0.070959885	44	1990	1996	4/5/2020	0
6067009011	0.00283191	0.001240374	7.721606308	16.76620648	0.02446875	0.023162559	44	2004	2007	4/20/2020	0
6067009103	0.004830362	0.001811153	23.41285279	26.35752977	0.117614836	0.048032526	44	1982	1986	4/13/2021	0.101383227
6067009105	0.003119674	0.000885924	19.41585	30.58073673	0.058517575	0.025864276	44	1968	1962	4/15/2020	0
6067009106	0.00265101	0.001132625	18.74025799	25.22636921	0.053839848	0.029196209	44	1981	1982	5/8/2020	0.092278695
6067009107	0.003955254	0.001928175	19.3406698	23.12045705	0.098280702	0.046590208	44	1978	1981	6/23/2020	0
6067009108	0.003472609	0.001693453	14.90814212	24.45353761	0.052180357	0.042836812	44	1971	1972	8/31/2021	0.081884598
6067009109	0.003726628	0.001732791	18.22199691	28.71104265	0.065613999	0.052621722	44	1981	1983	5/24/2021	0
6067009110	0.004965602	0.001190155	22.8083668	38.12514134	0.110723243	0.049912214	44	1969	1971	1/20/2021	0.312605057
6067009111	0.002430665	0.0019	23.09413385	32.78974678	0.05822121	0.063948946	44	1985	1985	8/27/2021	0
6067009112	0.004283732	0.001819753	21.63581813	31.34942201	0.093485238	0.060185451	44	1979	1981	8/11/2021	0
6067009201	0.003073093	0.00108639	9.646234329	11.67442971	0.041789236	0.01765353	48.94041754	1995	2003	11/27/2019	0
6067009307	0.003399429	0.001758395	15.49040916	24.10045362	0.052699107	0.042993043	54	1979	1986	5/27/2019	0
6067009308	0.002701232	0.002059633	19.83597781	21.11415326	0.04699341	0.045969942	54	1983	1984	5/24/2019	0.058522977
6067009309	0.005148005	0.002164547	18.50532651	19.78666456	0.109774622	0.0450233	54	1975	1982	5/24/2019	0
6067009310	0.00379083	0.001846493	17.55008363	27.85646082	0.071177898	0.055106047	54	1979	1984	1/18/2020	0
6067009311	0.002799548	0.001645203	19.69859542	35.3023636	0.053857927	0.057800437	54	1993	1995	5/4/2019	0
6067009312	0.002298655	0.001573594	18.85317303	33.20601164	0.044012171	0.05450963	54	1996	1996	4/27/2019	0
6067009314	0.002604248	0.001523182	14.8904923	31.05210009	0.04272819	0.049331116	54	1998	1998	9/21/2019	0
6067009316	0.002706946	0.001672855	17.68935851	32.00032851	0.057480232	0.054517775	53.14238359	1992	1995	4/11/2019	0
6067009317	0.002759895	0.001889209	16.72922655	31.8855982	0.047934107	0.063324278	54	1992	1991	4/30/2019	0.048992438
6067009318	0.003042643	0.001838436	31.77855966	39.90400967	0.09199564	0.071619999	53.7322702	1998	2000	4/13/2019	0
6067009319	0.003453165	0.002311129	21.93342852	36.96250624	0.080308556	0.086630264	54	1988	1990	4/27/2019	0
6067009320	0.002677034	0.002004628	19.04049786	35.72377246	0.050594385	0.073030545	54	1987	1988	5/6/2019	0
6067009321	0.002356158	0.001824102	17.92280713	34.65754378	0.043120301	0.06431382	54	1990	1991	4/30/2019	0
6067009323	0.002375993	0.001642998	14.35677941	25.06052791	0.038719325	0.041850327	54	1993	1995	8/4/2021	0
6067009326	0.003385798	0.001460818	7.903668728	17.55507146	0.02759249	0.024449466	54	1999	2000	4/29/2021	0
6067009328	0.002213663	0.001156714	10.66226413	23.06550876	0.026469753	0.029818728	54	2004	2007	5/10/2019	0
6067009329	0.003143686	0.001581556	14.07101993	30.62294002	0.043508158	0.047797961	54	1999	2001	4/28/2019	0
6067009330	0.002391972	0.001260799	9.967586775	19.47399847	0.023861336	0.025417373	54	2003	2002	8/14/2021	0
6067009331	0.002212098	0.001307415	16.83673033	29.56310153	0.035095475	0.038747934	54	2000	2000	5/26/2019	0
6067009332	0.003036568	0.001137975	4.803465553	12.28500419	0.018645615	0.016715959	54	2006	2008	7/30/2019	0
6067009333	0.001885575	0.001569639	17.12018264	31.10625722	0.034385271	0.051042187	54	1998	1996	12/23/2019	0
6067009334	0.002242677	0.001558942	16.44124373	31.30475116	0.035607351	0.047983487	54	1997	1997	3/6/2020	0
6067009335	0.002240148	0.001327934	15.91933495	33.45300291	0.037206933	0.045702845	54	2003	2001	10/2/2019	0
6067009336	0.003684783	0.001480117	4.515477618	6.277110438	0.020703839	0.010082722	54	2002	1998	8/20/2020	0
6067009403	0.005371601	0.001697126	6.726167964	7.477712799	0.022474245	0.013378872	54	1977	1978	2/26/2021	0
6067009408	0.002760779	0.001294765	8.769359818	17.66897166	0.028227194	0.022794309	54	2004	2009	3/28/2019	0
6067009409	0.002671057	0.001454701	12.31482253	20.88954164	0.030780214	0.032993024	54	2000	2002	5/28/2019	0
6067009410	0.003271924	0.001708101	11.55201395	21.57241009	0.035176288	0.037720197	54	1992	1995	5/28/2019	0
6067009501	0.001390476	0.002026211	6.117784879	19.3990138	0.014243981	0.040661142	54	1992	1996	5/15/2019	0
6067009502	0.004023578	0.002018603	14.71936222	26.55153318	0.059294459	0.053192442	54	1984	1989	5/6/2019	0.081522121
6067009503	0.005663171	0.001552686	14.51765545	26.08543051	0.084644472	0.042988958	54	1970	1971	6/22/2019	0
6067009504	0.003890182	0.001599968	16.72337773	21.07653996	0.066485479	0.036501967	54	1970	1981	5/2/2019	0
6067009601	0.002839035	0.001864499	20.42481062	34.15158561	0.05539623	0.067658692	51.49522208	1989	1987	4/9/2019	0
6067009608	0.002180001	0.001398248	15.58753612	31.27206162	0.038142758	0.045836091	54	2000	2001	2/8/2020	0
6067009609	0.002453531	0.001877577	27.47960664	42.40903967	0.067208678	0.08084379	54	1992	1993	6/5/2019	0
6067009610	0.003338986	0.00174739	26.97085034	36.50090281	0.095442252	0.065034415	54	1988	1991	5/8/2019	0
6067009611	0.002757862	0.001699228	19.0046035	29.91440798	0.053653205	0.04948902	54	1994	1996	7/14/2019	0
6067009612	0.002589325	0.001689907	19.9351224	35.79164905	0.055570776	0.060819181	54	1992	1992	4/10/2021	0
6067009614	0.002384766	0.001675388	20.60001196	34.96893305	0.049297438	0.058544109	54	1993	1994	7/23/2020	0.054649256
6067009616	0.003073641	0.002393539	16.64967491	35.07673341	0.062337483	0.085325398	54	1988	1988	5/31/2019	0
6067009617	0.003693727	0.001708294	12.9491664	18.91892563	0.053396589	0.032359764	54	1986	1989	5/5/2019	0
6067009618	0.002042143	0.001813779	16.24813684	30.35561779	0.038142795	0.056981612	54	1991	1992	5/2/2019	0
6067009622	0.002873559	0.001458456	15.53742358	24.46767892	0.0408887	0.036059966	54	1997	1996	4/22/2019	0
6067009632	0.002439161	0.001378174	19.69048499	34.74307821	0.050137587	0.048116205	54	2003	2002	6/7/2019	0.046296928
6067009633	0.004052033	0.001693788	29.41199721	42.01438001	0.125007493	0.07311	54	1977	1980	5/7/2019	0
6067009634	0.003883743	0.00222574	30.33924502	41.49890349	0.124205595	0.093099574	54	1983	1984	4/23/2019	0
6067009635	0.003215758	0.001304968	19.81262066	35.11423066	0.071561711	0.046057369	54	1994	1998	5/4/2019	0
6067009637	0.002508499	0.001342589	19.65995904	35.72284268	0.04730099	0.048115124	54	2004	2003	5/30/2019	0
6067009639	0.002293877	0.001370435	20.21309359	36.19877169	0.050720214	0.052554357	54	2000	2001	8/14/2021	0
6067009640	0.005121003	0.001656471	32.09000244	36.30513593	0.158349747	0.067080459	54	1974	1974	4/24/2019	0
6067009641	0.004943683	0.00172238	28.7294062	34.58083153	0.148564919	0.061306883	54	1979	1983	5/3/2019	0
6067009642	0.00302463	0.00186815	17.30847009	33.69144425	0.058175018	0.06626793	54	1994	1993	4/3/2021	0
6067009643	0.002369697	0.00181719	18.02377023	33.95278639	0.043729427	0.06147764	54	1990	1990	11/6/2019	0
6067009644	0.002105332	0.001602878	14.41940762	25.37164691	0.034359463	0.040868227	54	1993	1994	4/15/2019	0
6067009645	0.002295957	0.001380678	18.15397022	32.23629841	0.041011055	0.045177734	54	1998	1998	4/16/2019	0
6067009646	0.004017446	0.001347529	20.0672819	34.80709098	0.091542652	0.047077782	54	2002	2003	2/4/2020	0
6067009647	0.003036333	0.001340648	20.5715873	37.41510359	0.067108908	0.050311176	54	2001	2003	2/6/2021	0.063970997
6067009648	0.002358081	0.001341489	18.74222027	34.33514432	0.045118306	0.046481534	54	2002	2003	12/1/2019	0
6067009649	0.001876377	0.001159347	13.9176517	27.43240062	0.030144494	0.035205562	54	2004	2005	4/15/2020	0.063623205
6067009650	0.001967335	0.001255621	5.590900059	6.075115277	0.015261916	0.009958649	54	2011	2014	2/17/2019	0
6067009651	0.002559727	0.001313022	4.78362583	7.172574088	0.014996561	0.009590721	54	2007	2008	6/10/2019	0
6067009652	0.001485997	0.00070934	6.47867114	5.586220517	0.015704251	0.006184444	54	2017	2017	3/3/2019	0
6067009653	0.011252263	0.001599337	9.975458061	8.267952576	0.212393895	0.018259563	54	1968	1997	3/6/2019	0
6067009800	0.001054857	0.001537615	8.688914039	17.49268059	0.019035733	0.027495209	32	1978	1983	4/19/2021	0.197218043
6067009900	0.022587356	0.001474017	6.939198275	14.04166779	0.263979944	0.01946505	38.56457948	1966	1958	2/9/2020	0
6067988300	0.003759232	0.002913905	15.00907072	45.27765627	0.073680005	0.131558978	54	1992	1993	1/4/2020	0
6069000100	0.002811015	0.001426209	9.420987699	18.55323186	0.038976047	0.025765542	47.33614432	1976	1983	3/25/2020	0.02835118
6069000200	0.002177461	0.001307254	13.4982577	16.09388126	0.02738774	0.023249405	36.37999841	1978	1980	7/6/2020	0.067898213
6069000300	0.002351946	0.001096604	24.01338334	29.39515718	0.055065659	0.038672416	53.56096893	1991	1993	5/26/2020	0
6069000400	0.002181092	0.001061318	26.66010554	30.24608506	0.065283944	0.034566955	54	1958	1954	3/9/2020	0
6069000501	0.001959768	0.00128517	21.52693197	33.79843161	0.038340346	0.04560486	54	1987	1990	6/27/2020	0
6069000502	0.002469469	0.001137422	22.15445999	29.75407933	0.059478981	0.03860813	54	1982	1990	4/21/2020	0
6069000601	0.001978918	0.001209129	19.75926823	32.05360492	0.034347819	0.037828033	54	1995	1996	5/25/2020	0
6069000602	0.002637918	0.001013605	19.11103155	27.24406782	0.046121299	0.030582224	54	1976	1974	7/11/2020	0
6069000701	0.001467205	0.001137968	22.26707194	31.62248501	0.033525641	0.0391847	54	1994	1998	4/10/2020	0
6069000702	0.002042429	0.00102159	14.96946087	23.67382438	0.03070083	0.026457759	52.9928483	1988	1993	5/4/2020	0
6069000801	0.002914584	0.001316092	7.728540393	10.34767622	0.021816459	0.012466853	54	1987	1990	12/11/2019	0.056259698
6069000802	0.000895517	0.001872735	4.85999555	8.595252238	0.006490003	0.016309613	42.19863719	1991	2003	3/24/2020	0
6071008901	0.003283745	0.002005436	7.931560402	6.292804898	0.04055865	0.017827024	43.68452721	1965	1967	2/18/2020	0.155524295
6071009126	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071009134	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071009300	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071009400	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071009915	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071010300	0.000827768	0.001983759	3.730573177	7.952737002	0.008833334	0.026693157	34.81362524	1976	1984	2/15/2019	0
6071010424	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071011602	0.000258926	0.001643747	26.22928834	36.96381653	0.007226459	0.062916407	28	1975	1985	4/22/2021	0
6071011700	0.00031061	0	4.553781269	0	0.00141445	0	N/A	1892	0	3/22/2019	0
6071011801	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071011802	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071011900	3.65E-06	0	3.418022321	0	1.25E-05	0	N/A	0	0	#N/A	0
6071012001	0	0	0	0	0	0	N/A	0	0	#N/A	0
6071012002	0	0.00011522	0	4.049210207	0	0.00046655	N/A	0	0	#N/A	0
6071012101	0.00064122	0	4.536493979	0	0.002908895	0	N/A	0	0	#N/A	0
6071012103	1.26E-05	0	3.419942175	0	0.00004315	0	N/A	0	0	#N/A	0

Confidential

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6067008140	Sacramento	Citrus Heights	95610; 95621	0	0.291193833	1.501571472	0.442813031	0.508295473	**1.840575048**	4.687613636	0.430432434	0.506725009	0	0	2	0	0	0	0	0	0	0	0
6067008141	Sacramento	Citrus Heights	95610; 95621	0	0.296669499	1.24196851	0.25346605	0.150606066	**3.367964814**	5.553598485	0.01171016	0.218066892	0	0.006439394	2	0	0	0	0	0	0	0	0
6067008142	Sacramento	Citrus Heights	95610; 95621	0	0.285453128	3.287007513	0.062915239	0.291799253	**0.67567565**	4.508768939	0.174645915	0.427506456	0	0	7	0	0	1	0	0	0	Medium	122345
6067008143	Sacramento	Citrus Heights; Roseville	95610; 95621; 95661	0.30295462	0.22167888	1.716742848	0.008723125	0.517708352	**1.914406812**	6.880814394	0.025571636	0.596155411	0	0	6	0	0	0	0	0	0	0	0
6067008144	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	0	0.103121255	2.189359574	0.127235167	0.348276528	**5.177823569**	6.607840909	0.263298929	1.614257875	0	0	1	0	0	0	0	0	0	0	0
6067008145	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	0.083650461	0.341488368	2.384038146	1.988233629	1.571950814	**12.84399547**	17.705625	1.51226809	1.82219772	0	0.005681818	7	0	0	0	0	0	0	0	0
6067008203	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	0.071635931	0.238397813	1.575990475	0.145724652	0.367102286	**7.586209007**	9.045776515	0.060704589	0.477237845	0	0.012121212	9	0	0	0	0	0	0	0	0
6067008204	Sacramento	Fair Oaks; Orangevale	95628; 95662	0.067709461	0.111666931	0.947932456	0.047348831	0.385928044	**1.143363915**	9.94	0.534154243	1.060844159	0	0	0	0	0	0	0	0	0	0	0
6067008206	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	0	0.111409212	1.259978513	0.661014892	0.583598506	**1.737116918**	8.264507576	1.317062829	1.884952622	0.095643939	0.06780303	7	0	0	1	0	0	0	Medium	126666
6067008207	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	0	0.356660664	1.941448401	2.075089317	1.534299297	**4.082245527**	9.874109848	1.791925154	1.554713519	0	0.018939394	0	0	0	0	0	0	0	0	0
6067008208	Sacramento	Folsom; Orangevale	95630; 95662	0.184865592	0.243084538	0.739462368	0.006400216	0.235321978	**0.688481029**	6.278390152	0.020832613	0.302000417	0	0.032386364	7	0	0	0	0	0	0	0	0
6067008209	Sacramento	Folsom; Orangevale	95630; 95662	0.08519335	0.3302585	2.981767255	1.350109694	1.327215957	**14.55528807**	4.527594697	2.226704468	1.455874823	0	0.006439394	3	0	0	3	0	0	2	Medium	126666
6067008210	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	0.047237026	0.22784498	1.747769949	2.821335991	1.082481099	**6.167710611**	5.271212121	2.108285807	3.575369911	0	0.008712121	6	0	0	1	0	0	0	Medium	126666
6067008211	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	0.344177549	0.116739024	0.917806798	0.031978218	0.178844703	**1.071220455**	5.685378788	0.743641163	0.736565053	0	0.064962121	5	0	0	0	0	0	0	0	0
6067008402	Sacramento	Folsom	95630	0.117193709	0.622968304	3.7501987	1.187911515	0.762443209	**12.32404085**	11.12602273	0.999345722	0.607136303	0	0	4	0	0	0	0	0	0	0	0
6067008403	Sacramento	Folsom	95630	0	0.091920572	1.453629217	0.205926181	0.094128791	**0.240471872**	1.035416667	0.820222709	0.917765617	3.382765152	1.791098485	2	0	0	0	0	0	0	0	0
6067008404	Sacramento	Folsom; Orangevale	95630; 95662	0	0.899858399	2.262267925	0.594591854	0.545946989	**0.327648647**	8.066837121	0.588732008	0.815007034	0	0.004356061	3	0	0	1	0	0	0	Medium	25096
6067008501	Sacramento	El Dorado Hills; Folsom; Granite Bay	95762; 95630; 95746; 95664	0.094069716	0.116545452	1.17587145	0.232603932	0.065890154	**0.02160135**	0.913049242	1.299314547	2.192444583	0	0.003787879	0	0	0	0	0	0	0	0	0
6067008504	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670	0	0.082127162	1.275760922	1.072232637	0.272973495	**0.125013188**	0.809507576	3.744036297	3.426954827	0	0	2	0	0	0	0	0	0	0	0
6067008505	Sacramento	Folsom	95630	0	0	1.082660449	0	0.018825758	**0.071795203**	0.244734848	0	0.047065	0	0	1	0	0	0	0	0	0	0	0
6067008506	Sacramento	Folsom	95630	0	0	1.073093106	0.006096028	0.018825758	**0.186527245**	0.734204545	0.086117383	0.075301176	0.084090909	0.101893939	1	0	0	0	0	0	0	0	0
6067008507	Sacramento	Folsom	95630	0.087581236	0	1.576462244	0.087949916	0.075303033	**0.008147142**	1.186022727	0.267370742	0.128332449	0.112878788	0.057954545	0	0	0	0	0	0	0	0	0
6067008508	Sacramento	El Dorado Hills; Folsom; Rancho Cor	95762; 95630; 95742; 95683	0	0.054047417	0.31466646	0.018754975	0.037651516	**0.149724049**	0.414166667	27.85110206	22.70016332	0.81344697	0.670454545	4	0	1	1	0	0	0	Medium	25096
6067008509	Sacramento	Folsom	95630	0.070215503	0.066860206	0.280862013	0	0.009412879	**0**	0.103541667	0	0.018826	0	0	0	0	0	0	0	0	0	0	0
6067008510	Sacramento	Folsom	95630	0	0	0.871740165	0	0.084715912	**0.075358943**	0.517708333	0.702867408	1.349980456	0	0.045265152	4	0	0	1	0	0	0	Medium	25096
6067008512	Sacramento	El Dorado Hills; Folsom	95762; 95630	0	0.042989563	0.286969405	0.087085708	0.141193187	**0.145788048**	0.404753788	4.787051367	5.200679676	0	0.135416667	1	0	0	0	0	0	0	0	0
6067008513	Sacramento	Folsom	95630	0	0	0.437366052	0.019886298	0.075303033	**0**	0.640075758	1.417841769	2.742304351	0	0.013257576	1	0	0	0	0	0	0	0	0
6067008602	Sacramento	El Dorado Hills; Elk Grove; Folsom; H	95762; 95624; 95630; 95638; 95640; 95669; 95742; 95830; 95682; 9	0	0	0	0	0	**0**	0.018825758	0	0.0018826	0	0	0	0	0	0	0	0	0	0	0
6067008702	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0	0	0.557043035	0	0.009412879	**1.822767952**	0.875397727	0	0.023532186	0	0	2	0	0	0	0	0	0	0	0
6067008703	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670; 95742	0.056659236	0	1.076525488	0.002282285	0.075303033	**6.001226335**	2.692083333	0.01724299	0.088481886	0	0	3	0	0	2	0	0	1	Medium;Medium	<500;148555
6067008704	Sacramento	Rancho Cordova	95742	0	0	0	0.011240676	0.018825758	**0.043932184**	0.150606061	3.9517131	4.100926882	5.249810606	2.129734848	3	0	0	1	0	0	0	Medium	148555
6067008706	Sacramento	Folsom; Rancho Cordova	95630; 95742	0	0.053503411	0.638056233	0.901916584	0.018825758	**0.255602174**	0.649488636	1.686690865	4.582546791	0.61875	0.35	3	0	0	1	0	0	0	Medium	148555
6067008707	Sacramento	Elk Grove; Rancho Cordova	95624; 95742	0	0	0	0	1.016590945	**0.021243964**	0.442405303	2.628878465	7.437824086	0	0	2	0	0	0	0	0	0	0	0
6067008708	Sacramento	Elk Grove; Rancho Cordova; Sloughh	95624; 95742; 95683	0	0	0.048498633	0.030706764	0.508295473	**0.074453549**	0.348276515	12.41435538	15.84674753	0	0.016477273	1	0	0	0	0	0	0	0	0
6067008802	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95742; 95830	10.62360565	0	10.62360565	0	0	**0.02355484**	0	0.283892937	0.084717	0	0	6	0	0	0	0	0	0	0	0
6067008803	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95742; 95827; 95830	0	0	0	0	0	**0.26475327**	0.009412879	0	0	0	0	1	0	0	0	0	0	0	0	0
6067008905	Sacramento	Rancho Cordova	95670	0.07957757	0	1.273241127	0.023562741	0.160018945	**0.038428636**	12.15202652	0.033622267	0.144332667	0	0	5	0	0	0	0	0	0	0	0
6067008907	Sacramento	Rancho Cordova	95670	0.099378912	0.086212663	0.795031293	0.000189411	0.131780308	**1.289544402**	8.93282197	0	0.12001575	0	0	8	0	0	0	0	0	0	0	0
6067008908	Sacramento	Rancho Cordova	95670; 95742	0.202354393	0.261128278	0.809417573	0.001872134	0.112954549	**2.933655234**	9.092840909	0.016622768	0.124723191	0	0	8	0	0	0	0	0	0	0	0
6067008909	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	0	0	0.719431534	0	0.028238637	**0.001080474**	3.078011364	0.004278799	0.029808461	0	0	4	0	0	0	0	0	0	0	0
6067008910	Sacramento	Carmichael; Rancho Cordova	95608; 95670	0	0.0860867	0.960543093	0	0.169431824	**0.098030698**	10.17532197	0	0.142763519	0	0	0	0	0	0	0	0	0	0	0
6067008911	Sacramento	Rancho Cordova; Sacramento	95670; 95827	0	0.177556887	1.081283018	0	0.028238637	**0.328008737**	3.548655303	0	0.031376667	0	0	2	0	0	0	0	0	0	0	0
6067008912	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	0	0.079584733	2.228020251	0.154703806	0.21649622	**7.864354068**	8.565719697	0.133611679	0.1647275	0.760795455	0.550189394	2	0	0	0	0	0	0	0	0
6067008913	Sacramento	Carmichael; Fair Oaks; Rancho Cord	95608; 95628; 95670	0	0.294980065	0.712993728	0	0.065890154	**2.420626307**	10.57066288	0.003354421	0.06719219	0	0	2	0	0	0	0	0	0	0	0
6067009004	Sacramento	Sacramento	95827	0.293469891	0.654806154	2.494494073	0.906123517	1.091893978	**2.335194893**	5.675965909	0.918696327	1.065236892	0	0	0	0	0	0	0	0	0	0	0
6067009005	Sacramento	Mather; Sacramento	95655; 95827; 95830	0.430105666	0.108677434	0.430105666	0	0.094128791	**0.0667391**	1.430757576	0.285095074	0.0903648	0	0	2	0	0	3	0	0	3	Medium	<500
6067009006	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	0	0.684838636	3.042004969	0.678588841	0.254147736	**1.836212537**	1.468409091	0.666627076	0.214927656	0	0	6	0	0	1	0	0	0	Medium	148555
6067009007	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	0	0	0.610552049	0.00568182	0.075303033	**0.811243745**	2.626193182	0.013664107	0.0705975	0	0	6	0	0	0	0	0	0	0	0
6067009008	Sacramento	Rancho Cordova; Sacramento	95670; 95827	0	0.085457355	0.596831778	1.06600245	1.327215957	**0.205447307**	8.753977273	0.94696104	1.178195088	0	0	3	0	0	0	0	0	0	0	0
6067009010	Sacramento	Rancho Cordova	95670; 95742	0.208102053	0.194054875	1.144561292	0.382934692	0.122367429	**0.799162521**	1.308390152	0.395909547	0.810301475	0	0	5	0	0	0	0	0	0	0	0
6067009011	Sacramento	Mather; Rancho Cordova	95655; 95670; 95742	0	0	0.156613359	0	0.037651516	**0.048795314**	0.160018939	3.45407837	6.330241559	0	0	4	0	0	0	0	0	0	0	0
6067009103	Sacramento	Sacramento	95826; 95827	0	0.202766454	1.355052778	0.001893905	0.094128791	**5.686311758**	4.42405303	0.001893905	0.131781372	0	0	0	0	0	0	0	0	0	0	0
6067009105	Sacramento	Sacramento	95826	0	0.105924497	0.670964567	0.000788352	0.028238637	**1.369328238**	8.857518939	0.001319057	0.044554867	0	0	1	0	0	0	0	0	0	0	0
6067009106	Sacramento	Sacramento	95826; 95827; 95864	0	0	0.441179783	2.773956933	3.416875122	**1.859404152**	7.982121212	2.726413255	3.335653119	0	0	0	0	0	0	0	0	0	0	0
6067009107	Sacramento	Carmichael; Sacramento	95608; 95826; 95827	0	0.853563084	2.079515537	1.325951782	1.496647781	**5.299580606**	6.777272727	1.34659541	1.435479048	0	0	2	0	0	1	0	0	0	Medium	148555
6067009108	Sacramento	Sacramento	95826; 95827	0.07794282	0.245653794	0.389714102	0.436137518	0.517708352	**5.166909799**	11.35193182	0.306993329	0.578898559	0	0	1	0	0	1	0	0	0	Medium	148555
6067009109	Sacramento	Sacramento	95826; 95827	0.252192539	0.38515123	1.197914559	3.638703912	3.991060749	**9.463310859**	10.56125	3.355572366	3.93619593	0	0	1	0	0	0	0	0	0	0	0
6067009110	Sacramento	Sacramento	95826	0	0	1.21412636	0	0.047064396	**0.503740211**	1.468409091	0.033375108	0.056478	0	0	0	0	0	0	0	0	0	0	0
6067009111	Sacramento	Sacramento	95826	0	0.077692234	1.396042401	1.891295953	1.694318242	**5.919458832**	6.918465909	1.986605199	1.611974367	0	0	4	0	0	1	0	0	0	Medium	148555
6067009112	Sacramento	Sacramento	95826; 95827	0.294827196	0.096910941	0.982757321	0.466017688	0.451818198	**6.198545724**	7.351458333	0.245946215	0.43927302	0	0	0	0	0	0	0	0	0	0	0
6067009201	Sacramento	Elk Grove; Sacramento	95624; 95826; 95827; 95828; 95829; 95830; 95824; 95820	0.134023722	0.181341935	0.536094888	0.301529653	2.334394023	**1.285035051**	4.339337121	17.27095536	16.55902109	0.192045455	0.1	4	0	0	0	0	0	0	0	0
6067009307	Sacramento	Elk Grove	95624	0	0.056656666	0.956418858	0.00382561	0.178844703	**4.248372355**	4.442878788	0.009545074	0.16064822	0	0	3	0	0	0	0	0	0	0	0
6067009308	Sacramento	Elk Grove	95624; 95757	0.272749894	0.351137864	3.613936098	2.218088391	2.127310682	**8.137835387**	7.059659091	2.115565233	2.048109406	0	0.096212121	2	0	0	1	0	0	0	Medium	83229
6067009309	Sacramento	Elk Grove	95624; 95757	0	0.099744624	2.210374525	0.734126623	0.489469714	**6.931468919**	5.440643939	0.652386908	0.823633421	0	0.045265152	1	0	0	0	0	0	0	0	0
6067009310	Sacramento	Elk Grove	95624; 95757	0.148512688	0.11639821	1.287109965	1.685811637	1.703731121	**7.161707319**	10.23179924	1.819855224	1.912561893	0	0.048295455	4	0	0	0	0	0	0	0	0
6067009311	Sacramento	Sacramento	95828; 95829	0	0.055573261	0.462902207	0	0.037651516	**0**	0.574185606	0	0.040789667	1.187689394	0.703787879	0	0	0	0	0	0	0	0	0
6067009312	Sacramento	Elk Grove; Sacramento	95624; 95829	0.045830925	0.047331212	0.549971099	0	0.687140176	**0**	0.508295455	0.583374244	2.117919352	0.1875	0	0	0	0	0	0	0	0	0	0
6067009314	Sacramento	Elk Grove; Sacramento	95624; 95829	0	0	0.437485476	0	0	**0**	0.329450758	0.884639526	0.884822	0	0.002651515	2	0	0	0	0	0	0	0	0
6067009316	Sacramento	Sacramento	95828; 95829	0	0	1.057827021	0	0.009412879	**0.009588148**	0.461231061	0	0.224343167	0	0	1	0	0	1	0	0	0	Medium	83229
6067009317	Sacramento	Elk Grove; Sacramento	95624; 95828; 95829	0	0.048992438	0.718932189	0.292124274	0.178844703	**0**	0.094128788	3.226176469	2.361094166	0	0	1	0	0	0	0	0	0	0	0
6067009318	Sacramento	Sacramento	95828	0.974644062	0.261458911	0.974644062	1.554227572	0.856572	**1.005170585**	0.640075758	1.295487069	0.889526617	0	0	0	0	0	0	0	0	0	0	0
6067009319	Sacramento	Sacramento	95828; 95823	0.097107922	0.523679783	4.369856472	0.004482837	0.056477275	**0.04708305**	0.574185606	0.421290185	0.629886269	0	0	1	0	0	1	0	0	0	Medium	83229
6067009320	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	0	0.206162407	2.448238541	0.123106906	0.047064396	**1.118955856**	0.837746212	0.135817957	0.153744725	0	0	2	0	0	0	0	0	0	0	0
6067009321	Sacramento	Elk Grove; Sacramento	95624; 95828	0	0	0.64113496	0	0.047064396	**0.01743472**	0.160018939	0.095908886	0.288665019	0	0.004356061	2	0	0	0	0	0	0	0	0
6067009323	Sacramento	Elk Grove	95624	0.11784367	0.047797418	0.353531009	0.018468724	0.065890154	**0.260163237**	0.23532197	0.470381221	0.383578495	0	0.049810606	7	0	0	1	0	0	0	Medium	83229
6067009326	Sacramento	Elk Grove; Sacramento	95624; 95829; 95830	0	0	0.314773524	0	0.009412879	**0**	0.263560606	0.536072461	0.797751122	0	0.010416667	3	0	0	0	0	0	0	0	0
6067009328	Sacramento	Elk Grove	95624	0	0.040876544	0.154750527	0	0.018825758	**0.451549447**	0.23532197	6.254430518	5.713658054	0	0	0	0	0	0	0	0	0	0	0
6067009329	Sacramento	Elk Grove; Sacramento	95624; 95829	0	0.110817726	0.150689549	0	0	**0**	0.272973485	1.486804209	1.628444293	0	0	1	0	0	0	0	0	0	0	0
6067009330	Sacramento	Sacramento	95829	0	0.065801001	0.090567823	0	0.018825758	**0.002041655**	0.244734848	1.789166866	1.4637215	0	0	1	0	0	0	0	0	0	0	0
6067009331	Sacramento	Elk Grove	95624	0	0	0	0	0.009412879	**0**	0.498882576	1.002171882	0.826774853	0	0	0	0	0	0	0	0	0	0	0
6067009332	Sacramento	Elk Grove; Sacramento	95624; 95829	0	0	0	0.003787852	0	**0.045272985**	0.018825758	0.984622651	0.5883125	0	0	3	0	0	1	0	0	0	Medium	83229
6067009333	Sacramento	Elk Grove; Sacramento	95624; 95828	0	0.15105169	0.424378445	0	0.301212132	**0**	0.404753788	0.001136382	0.595371309	0	0	1	0	0	0	0	0	0	0	0
6067009334	Sacramento	Elk Grove; Sacramento	95624; 95828	0	0.064761007	0.257230177	0	0	**0**	0.320037879	0.000378777	0.007843853	0	0	3	0	0	0	0	0	0	0	0
6067009335	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828	0	0	0.171486802	0	0.018825758	**0**	0.348276515	0.808546007	0.749901078	0	0.006628788	3	0	0	0	0	0	0	0	0
6067009336	Sacramento	Elk Grove; Sacramento; Wilton	95624; 95757; 95829; 95830; 95693	0	0.115242589	0.396403344	0	0.009412879	**0.002228394**	0.329450758	0.006192571	0.164726559	0	0.018939394	1	0	0	0	0	0	0	0	0
6067009403	Sacramento	Elk Grove; Galt; Herald; Wilton	95624; 95632; 95638; 95693	0	0	0	0.013309753	0.028238637	**0.119046313**	0.037651515	0.037380553	0.009413	0	0	0	0	0	0	0	0	0	0	0
6067009408	Sacramento	Galt; Herald	95632; 95638	0	0	0.201969689	0.322521968	0.047064396	**0**	0.150606061	2.970177321	2.174403	0.726325758	0.568371212	1	0	0	0	0	0	0	0	0
6067009409	Sacramento	Galt	95632	0.072565637	0	0.145131274	0	0	**0.040119486**	0.263560606	3.432199348	2.683486279	0.858522727	0.388257576	0	0	0	0	0	0	0	0	0
6067009410	Sacramento	Galt	95632	0	0.038159054	0.546200833	0.170132511	0.131780308	**0.020635567**	0.451818182	1.039164817	1.135834392	0	0.008522727	2	0	0	0	0	0	0	0	0
6067009501	Sacramento	Acampo; Elk Grove; Galt; Lodi; Wilto	95220; 95757; 95632; 95242; 95693	0.263613043	0	0.79083913	0.020856264	0.065890154	**0.338369366**	0.197670455	0.761047527	0.760884167	0.715909091	0.390719697	0	0	0	2	0	0	2	0	0
6067009502	Sacramento	Galt	95632	0.174443481	0.081522121	1.686286981	0.022112386	0.112954549	**3.454664913**	1.929640152	0.144336977	0.125506039	0	0	5	0	0	1	0	0	0	Medium	7700
6067009503	Sacramento	Galt	95632	0	0.085783286	0.483624076	0.134314112	0.207083341	**1.634845199**	3.021534091	0.08443433	0.202379186	0	0.023106061	6	0	0	0	0	0	0	0	0
6067009504	Sacramento	Acampo; Galt	95220; 95632	0.265258601	0.342433291	1.724180908	0.084019868	0.141193187	**2.761750899**	2.739147727	0.787615202	1.452739667	0	0	18	0	0	0	0	0	0	0	0
6067009601	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	0.055825586	0.202971661	2.009721093	1.715874062	2.04259477	**9.752432027**	7.464412879	4.351515154	2.546212107	0	0.004734848	1	0	0	0	0	0	0	0	0
6067009608	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828; 95823	0	0.083109313	0.309425543	0.046692652	0.037651516	**0.458305701**	0.432992424	2.835421305	2.894802794	0	0	2	0	0	0	0	0	0	0	0
6067009609	Sacramento	Elk Grove; Sacramento	95758; 95823	0	0.446592145	1.361031426	1.235692986	1.054242462	**1.000506327**	0.734204545	0.784674305	0.950712686	0	0	0	0	0	0	0	0	0	0	0
6067009610	Sacramento	Sacramento	95823	0	0.498090804	1.992884465	0.770360903	0.950700792	**6.391668516**	1.571950758	0.698937135	1.635664692	0	0.003598485	4	0	0	0	0	0	0	0	0
6067009611	Sacramento	Elk Grove	95624; 95757; 95758	0.097196758	0.070619829	1.069164338	0.027811057	0.047064396	**0**	0.169431818	0.94448924	0.930318167	0	0	2	0	0	0	0	0	0	0	0
6067009612	Sacramento	Elk Grove	95758	0.068100041	0.066328361	0.476700284	0	0	**0.122630591**	0.357689394	0	0.01568802	0	0	0	0	0	0	0	0	0	0	0
6067009614	Sacramento	Elk Grove; Sacramento	95758; 95823	0	0.218597023	0.353279081	0.006090989	0	**0**	0.244734848	0.006469798	0.006274706	0	0	2	0	0	1	0	0	0	Medium	83229
6067009616	Sacramento	Elk Grove	95758	0.157620277	0.305411735	2.994785272	0.003787858	0.075303033	**0.010205875**	0.216496212	0.154863201	0.117662186	0	0	1	0	0	1	0	0	0	Medium	83229
6067009617	Sacramento	Elk Grove	95758	0	0.19838893	0.540183338	0.002026799	0.047064396	**0.091270451**	1.186022727	0.002178114	0.059615667	0	0	1	0	0	0	0	0	0	0	0
6067009618	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	0	0.121432107	0.846502442	0.325818393	0.037651516	**0.417742519**	0.263560606	0.0107727	0.031376667	0	0	2	0	0	2	0	0	1	Medium	<500
6067009622	Sacramento	Elk Grove	95757; 95758	0	0.039824894	0.047746547	0	0	**0**	1.016590909	0.004182227	0.012550353	0	0	2	0	0	0	0	0	0	0	0
6067009632	Sacramento	Elk Grove	95757; 95758	0	0	0.164962821	0	0.056477275	**0**	0.348276515	0.011065755	0.160021	0	0	0	0	0	0	0	0	0	0	0
6067009633	Sacramento	Sacramento	95823	0	0.396053063	1.238182766	0.000568196	0.150606066	**2.621784071**	3.925170455	0.005113659	0.161589206	0	0	0	0	0	0	0	0	0	0	0
6067009634	Sacramento	Sacramento	95823	0	0.113199507	3.628794305	0.847950642	0.865984879	**4.197200221**	2.372045455	0.666212326	0.865838489	0	0	1	0	0	0	0	0	0	0	0
6067009635	Sacramento	Elk Grove	95757; 95758	0	0.059543026	0.137879373	0.012529545	0	**1.122647545**	1.091893939	0	0.0047065	0	0	5	0	1	1	0	0	0	Medium	83229
6067009637	Sacramento	Elk Grove	95757	0	0	0.064229784	0	0.009412879	**0**	0.178844697	0.255718145	0.051770559	0	0	1	0	0	0	0	0	0	0	0
6067009639	Sacramento	Elk Grove	95624; 95758	0.096141367	0	0.192282734	0	0.037651516	**0.511200691**	0.329450758	1.324122952	1.688050233	0	0	2	0	0	0	0	0	0	0	0
6067009640	Sacramento	Sacramento	95823	0	0.198463582	1.458618625	0.179127638	0.160018945	**1.591897825**	3.350984848	0.187929805	0.16237425	0	0	4	0	0	0	0	0	0	0	0
6067009641	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	0.109184059	0.257995482	1.419392765	0	0.131780308	**3.079274233**	4.27344697	0.009879943	0.127382364	0	0.006439394	0	0	0	0	0	0	0	0	0
6067009642	Sacramento	Elk Grove	95758	0	0	0.440813604	0.003030301	0	**0**	0.084715909	0.003030301	0.003137353	0	0	1	0	0	0	0	0	0	0	0
6067009643	Sacramento	Elk Grove	95758	0	0.098288195	1.242817811	0	0.018825758	**0.012729179**	0.329450758	0.002462119	0.040789039	2.2625	0	0	0	0	0	0	0	0	0	0
6067009644	Sacramento	Elk Grove	95758	0	0.075603428	0.097913434	0.001973679	0.009412879	**0**	0.423579545	0.004145629	0.040004622	0	0	0	0	0	0	0	0	0	0	0
6067009645	Sacramento	Elk Grove; Sacramento	95757; 95758; 95832	0	0	0.083257098	0.000189426	0	**0**	0.404753788	0	0.017257167	0	0	0	0	0	0	0	0	0	0	0
6067009646	Sacramento	Elk Grove	95757	0	0	0	0	0	**0.296561535**	0.197670455	0.004725386	0.015687706	0	0	1	0	0	0	0	0	0	0	0
6067009647	Sacramento	Elk Grove	95757	0.065577817	0	0.327889084	0	0.018825758	**0.581816131**	0.282386364	0.026278872	0.018825059	0	0	0	0	0	0	0	0	0	0	0
6067009648	Sacramento	Elk Grove	95757; 95758	0	0	0	0	0	**0**	0.122367424	0	0	0	0	0	0	0	0	0	0	0	0	0
6067009649	Sacramento	Elk Grove	95757; 95758	0	0.063623205	0.063424534	0.039123399	0.037651516	**0.001731189**	0.602424242	0.961578116	2.679562312	0	0	1	0	0	0	0	0	0	0	0
6067009650	Sacramento	Elk Grove	95757; 95758	0	0.069689094	0.110317839	0.246866938	0.037651516	**0.003026584**	0.141193182	9.441228149	8.714867284	0	0.028409091	0	0	0	0	0	0	0	0	0
6067009651	Sacramento	Elk Grove	95757; 95758	0	0.056258061	0.296252332	0	4.009886507	**0.001515124**	0.649488636	0.777557754	10.24761588	0.079545455	0.292992424	2	0	0	0	0	0	0	0	0
6067009652	Sacramento	Elk Grove	95757	0	0.036168427	0.209798193	0.231906699	0.009412879	**1.527114696**	0.018825758	26.09344805	18.80237713	1.8	1.074621212	1	0	0	0	0	0	0	0	0
6067009653	Sacramento	Elk Grove; Galt; Walnut Grove; Wilto	95757; 95632; 95690; 95693	0.250556855	0	1.002227421	0	0.545946989	**3.533411947**	0.922462121	2.651493482	2.825468206	0	0	11	0	1	0	0	0	0	0	0
6067009800	Sacramento	Antioch; Isleton; Lodi; Oakley; Pittsb	94509; 95641; 95242; 94561; 94565; 94571; 94585; 95690	0.515709137	0.788872172	2.320691118	1.047259152	1.176609891	**0.962134398**	1.967291667	2.017897796	1.59707202	0	0	3	0	1	1	0	0	1	Medium	454
6067009900	Sacramento	Clarksburg; Courtland; Elk Grove; Isl	95612; 95615; 95757; 95641; 95242; 94571; 95831; 95832; 95690	1.770600942	0	1.770600942	0.131516424	0.047064396	**0**	0.498882576	0.369677729	0.0207086	0	0	2	0	3	2	0	0	2	0	0
6067988300	Sacramento	Folsom	95630	0	0	0	0.020313884	0	**0**	0	0.012496805	0	0	0	0	0	0	0	0	0	0	0	0
6069000100	San Benito	Gilroy; Hollister; Los Banos; San Juar	95020; 95023; 93635; 95045	0.252342357	0.05670236	1.261711784	0.044041093	0.348276528	**6.882518953**	3.925170455	1.555440161	1.440185235	1.839015152	0.770075758	15	0	3	17	0	0	16	Medium;Medium;Medium;Medium;Mediur	<500;<500;16392;<500;220;<500
6069000200	San Benito	Aromas; Gilroy; Hollister; Salinas; Sa	95004; 95020; 95023; 93907; 93908; 95045; 95076	0.16059881	0	1.204491074	0.259570916	0.43299244	**7.105912045**	6.278390152	2.137614945	1.846514637	0	0.021401515	14	0	2	39	0	0	37	Medium;Medium;Medium;Medium;Mediur	919;<500;<500;<500;<500;<500;
6069000300	San Benito	Hollister	95023	0	0.119140629	0.674943351	0.093782637	0.272973495	**5.15168176**	6.523125	5.914827676	5.967839176	0.133712121	0.144318182	5	0	1	2	0	0	2	0	0
6069000400	San Benito	Hollister	95023	0	0.663456438	1.849728526	0.502189053	0.809507605	**9.875757012**	11.21073864	0.475877027	0.867564833	0.119128788	0.093939394	25	0	0	1	0	0	0	Medium	16392
6069000501	San Benito	Hollister	95023	0	0	0.598176095	0.074442231	0.094128791	**2.957541136**	3.783977273	1.472090155	1.476270598	0.27594697	0.019128788	5	0	0	0	0	0	0	0	0
6069000502	San Benito	Hollister	95023	0.056174884	0.046997294	0.730273489	0.011163402	0.197670462	**4.850552392**	5.384166667	3.503985528	4.613937578	0	0	11	0	0	0	0	0	0	0	0
6069000601	San Benito	Hollister	95023	0	0.054619417	0.267934569	0.019152896	0.009412879	**3.493094689**	3.115662879	3.35633852	2.996471667	0	0	0	0	0	0	0	0	0	0	0
6069000602	San Benito	Hollister	95023	0	0	0.51124185	0.289987883	0.094128791	**2.336888708**	5.82657197	0.789652616	0.950713	0.172916667	0.251325758	6	0	0	0	0	0	0	0	0
6069000701	San Benito	Hollister	95023	0	0.362568803	0.475329218	0.213513023	0.122367429	**1.491185289**	1.138958333	2.40102491	2.762714244	0	0	6	0	0	0	0	0	0	0	0
6069000702	San Benito	Hollister; San Juan Bautista	95023; 95045	0	0.116405176	0.418252238	0.106833307	0.141193187	**3.737034128**	3.934583333	4.312867134	4.643745725	1.701704545	0.973484848	8	0	0	3	0	0	3	Medium;Medium	<500;<500
6069000801	San Benito	Hollister	95023	0	0.056259698	0.774033875	0	0.084715912	**5.315621114**	3.991060606	1.149987401	1.28172993	0	0	2	0	0	0	0	0	0	0	0
6069000802	San Benito	Chualar; Coalinga; Firebaugh; Gonza	93925; 93210; 93622; 93926; 95023; 93930; 93635; 93640; 95043; 9	0.121830466	0.087235562	1.583796055	0.025456518	0.263560615	**3.619116696**	1.31780303	4.942974439	4.901656277	0	0	11	0	5	25	0	0	23	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6071008901	San Bernardino	Baker; California City; Death Valley;	92309; 93505; 92328; 92310; 92347; 93528; 93555; 93562	0.29105753	0.349929663	3.104613649	1.641288683	1.411931869	**2.47386597**	8.302159091	0.354823835	0.243174814	0	0	9	0	2	4	0	0	3	Medium;Medium;Medium	<500;<500;755
6071009126	San Bernardino	Adelanto; Victorville	92301; 92394	0	0	0	0	0	**0**	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6071009134	San Bernardino	Adelanto; Helendale; Lancaster; Llar	92301; 92342; 93535; 93544; 92368; 93591; 92371; 92394	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009300	San Bernardino	Barstow	92311	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009400	San Bernardino	Barstow	92311	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071009915	San Bernardino	Victorville	92394; 92395	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071010300	San Bernardino	Amboy; Baker; Barstow; Daggett; De	92304; 92309; 92311; 92327; 92328; 92332; 92310; 92285; 92356; 9	25.64318606	0.465186265	0	0.023948144	0.018825758	**0.386704813**	0.131780303	0.039749847	0.0141195	0	0	2	0	9	6	0	0	5	Medium;Medium;Medium;Medium	<500;<500;<500;<500
6071010424	San Bernardino	Angelus Oaks; Banning; Big Bear City	92305; 92220; 92314; 92339; 92285; 92356; 92256; 92365; 92278; 9	0	0	0	0	0.009412879	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071011602	San Bernardino	Adelanto; Barstow; Boron; California	92301; 92311; 93516; 93505; 92327; 93523; 93524; 92310; 92342; 9	28.32961507	0	0	0	0	**0**	0.047064394	0	0	0	0	0	0	9	1	0	0	1	Medium	<500
6071011700	San Bernardino	Adelanto; Apple Valley; Barstow; Hel	92301; 92307; 92311; 92342; 92356; 92368; 92394	0	0	0	0	0	**0.003397594**	0	0	0	0	0	0	0	2	0	0	0	0	0	0
6071011801	San Bernardino	Barstow; Helendale	92311; 92342	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071011802	San Bernardino	Barstow; Helendale; Hinkley	92311; 92342; 92347	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071011900	San Bernardino	Barstow; Daggett; Hinkley; Newberry	92311; 92327; 92347; 92365; 93555	0	0	0	0	0	**0**	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6071012001	San Bernardino	Barstow	92311	0	0	0	0	0	**0**	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6071012002	San Bernardino	Barstow; Daggett; Newberry Springs	92311; 92327; 92365	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012101	San Bernardino	Apple Valley; Oro Grande; Victorville	92307; 92368; 92394; 92395	0	0	0	0	0	**0.014070279**	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6071012103	San Bernardino	Big Bear City; Lucerne Valley	92314; 92356	0	0	0	0	0.028238637	**0**	0	0	0	0	0	0	0	1	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6067008140	Sacramento	Citrus Heights	95610; 95621	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008141	Sacramento	Citrus Heights	95610; 95621	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008142	Sacramento	Citrus Heights	95610; 95621	29	0	0	0.060066288	0	8.596370014	0.000827012	n/a	GD.STAT.DIST.01042_WatsonWay&EdwardsOakCt_DistrictRegulatorStation	n/a
6067008143	Sacramento	Citrus Heights; Roseville	95610; 95621; 95661	N/A	0	0	0.840992424	0	8.618087397	0.000524595	n/a	n/a	n/a
6067008144	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008145	Sacramento	Citrus Heights; Fair Oaks; Orangeval	95610; 95628; 95662	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008203	Sacramento	Citrus Heights; Orangevale; Rosevill	95610; 95662; 95661	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008204	Sacramento	Fair Oaks; Orangevale	95628; 95662	N/A	0	0	1.414814394	0	16	0.00528864	n/a	n/a	n/a
6067008206	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	20	0	0	1.500089015	0	13.40268002	0.004252102	n/a	GD.STAT.DIST.01026_HazelAve&PershingAve_DistrictRegulatorStation	n/a
6067008207	Sacramento	Fair Oaks; Folsom; Orangevale	95628; 95630; 95662	N/A	0	0	2.474467803	0	11.6414472	0.001846337	n/a	GT.STAT.MISC.GRNBAKLNVL_GreenbackLaneValveLot_ValveLot	n/a
6067008208	Sacramento	Folsom; Orangevale	95630; 95662	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008209	Sacramento	Folsom; Orangevale	95630; 95662	13	0	0	1.232238636	0	9.554244023	0.000419607	n/a	GD.STAT.FTAP.05970_9900GREENBACKLN_FarmTap;GD.STAT.DIST.01338_AmerRivCanyonDr&GreenbackL_DistrictRegulatorStation	n/a
6067008210	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	Unknown	0	0	0.2656875	0	7.81823938	0.000501035	n/a	GD.STAT.DIST.01011_FolsomAuburnRd&GreenbackLn_DistrictRegulatorStation	n/a
6067008211	Sacramento	Folsom; Granite Bay; Orangevale	95630; 95746; 95662	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008402	Sacramento	Folsom	95630	N/A	0	0	0.256941288	0	12.75	0.0004197	n/a	n/a	n/a
6067008403	Sacramento	Folsom	95630	N/A	0	0	2.420689394	6	11.85056102	0.002205215	n/a	GT.STAT.MISC.BRVRDRSTVL_BlueRavineRd&RileyStValveLot_ValveLot	n/a
6067008404	Sacramento	Folsom; Orangevale	95630; 95662	59	0	0	1.451829545	0	11.92342551	0.005829403	n/a	GD.STAT.DIST.01009_BridgeSt/LeidesdorffSt_DistrictRegulatorStation;GT.STAT.MISC.BRIDGESTVL_BridgeStreetValveLot_ValveLot;G	n/a
6067008501	Sacramento	El Dorado Hills; Folsom; Granite Bay	95762; 95630; 95746; 95664	N/A	0	0	2.004119318	0	12.75	0.000406221	n/a	n/a	n/a
6067008504	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670	N/A	0	0	2.109401515	0	10.2610461	0.000373883	n/a	n/a	n/a
6067008505	Sacramento	Folsom	95630	N/A	0	0	0.711746212	0	10.54467313	0.000809922	n/a	n/a	n/a
6067008506	Sacramento	Folsom	95630	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008507	Sacramento	Folsom	95630	N/A	0	0	2.27967803	0	10.69786725	0.000737774	n/a	n/a	n/a
6067008508	Sacramento	El Dorado Hills; Folsom; Rancho Cor	95762; 95630; 95742; 95683	5	0	0	2.302829545	0	9.937790116	0.000451494	n/a	GD.STAT.DIST.01038_BLUERAVINERD&PRAIRIERD_DistrictRegulatorStation;GT.STAT.MISC.BLUERAVINE_BlueRavine&PrairieCityRdR	n/a
6067008509	Sacramento	Folsom	95630	N/A	0	0	0.456666667	0	6.625	0.000151076	n/a	n/a	n/a
6067008510	Sacramento	Folsom	95630	Unknown	0	0	0.470755682	0	6.59456457	0.000339775	n/a	GD.STAT.DIST.01039_OakAvenuePkwy&EBidwellSt_DistrictRegulatorStation	n/a
6067008512	Sacramento	El Dorado Hills; Folsom	95762; 95630	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008513	Sacramento	Folsom	95630	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008602	Sacramento	El Dorado Hills; Elk Grove; Folsom; H	95762; 95624; 95630; 95638; 95640; 95669; 95742; 95830; 95682; 9	N/A	0	0	0.882969697	0	10.75	0.000352062	n/a	n/a	n/a
6067008702	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008703	Sacramento	Fair Oaks; Folsom; Rancho Cordova	95628; 95630; 95670; 95742	32;24	0	0	2.77924053	0	8.708806584	0.000381794	n/a	GD.STAT.HPRS.00725_FolsomBlvd&MercantileDr_HighPressureRegulatorStation;GD.STAT.DIST.01074_FolsomBlvd&RocketCir_Distri	n/a
6067008704	Sacramento	Rancho Cordova	95742	11	0	0	0.048174242	0	11.65209742	7.97E-05	n/a	GD.STAT.DIST.01372_SunriseBlvd&DouglasRoad_DistrictRegulatorStation	n/a
6067008706	Sacramento	Folsom; Rancho Cordova	95630; 95742	20	0	0	2.121507576	0	8.645492012	0.000340464	n/a	GD.STAT.DIST.01073_SUNRISEBLVD&FOLSOMBLVD_DistrictRegulatorStation	n/a
6067008707	Sacramento	Elk Grove; Rancho Cordova	95624; 95742	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008708	Sacramento	Elk Grove; Rancho Cordova; Sloughh	95624; 95742; 95683	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008802	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95742; 95830	N/A	0	0	0.643619318	0	12.75	9.12E-05	n/a	_MatherBaseBoundary&ExcelsiorRd_MeterStation	n/a
6067008803	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95742; 95827; 95830	N/A	0	0	3.8385	0	11.43238778	0.00013927	n/a	n/a	n/a
6067008905	Sacramento	Rancho Cordova	95670	N/A	0	0	0.570772727	0	10.75	0.001137755	n/a	n/a	n/a
6067008907	Sacramento	Rancho Cordova	95670	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008908	Sacramento	Rancho Cordova	95670; 95742	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008909	Sacramento	Carmichael; Rancho Cordova; Sacra	95608; 95670; 95827	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008910	Sacramento	Carmichael; Rancho Cordova	95608; 95670	N/A	0	0	0.654001894	0	10.75	0.001825398	n/a	n/a	n/a
6067008911	Sacramento	Rancho Cordova; Sacramento	95670; 95827	N/A	0	0	0.382825758	0	10.75	0.001303023	n/a	n/a	n/a
6067008912	Sacramento	Fair Oaks; Rancho Cordova	95628; 95670	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067008913	Sacramento	Carmichael; Fair Oaks; Rancho Cord	95608; 95628; 95670	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009004	Sacramento	Sacramento	95827	N/A	0	0	0.199556818	0	9.773559735	0.000736873	n/a	n/a	n/a
6067009005	Sacramento	Mather; Sacramento	95655; 95827; 95830	31	0	0	2.42286553	0	9.495347397	0.000946147	n/a	GD.STAT.FTAP.05454_10090OLDPLACERVILLERD_FarmTap;GD.STAT.FTAP.03686_OldPlacervilleRd&AstralDr_FarmTap;GD.STAT.HP	n/a
6067009006	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	26	0	0	1.462729167	0	10.10625779	0.001619271	n/a	GD.STAT.DIST.01064_RoutierRd&CountWay_DistrictRegulatorStation	n/a
6067009007	Sacramento	Mather; Rancho Cordova; Sacramen	95655; 95670; 95827	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009008	Sacramento	Rancho Cordova; Sacramento	95670; 95827	N/A	0	0	0.326486742	0	10.75	0.000688523	n/a	n/a	n/a
6067009010	Sacramento	Rancho Cordova	95670; 95742	N/A	0	0	1.27061553	0	10.75	0.002399562	n/a	n/a	n/a
6067009011	Sacramento	Mather; Rancho Cordova	95655; 95670; 95742	N/A	0	0	0.631988636	0	12.75	7.84E-05	n/a	n/a	n/a
6067009103	Sacramento	Sacramento	95826; 95827	N/A	0	0	1.371265152	0	9.62643848	0.002904951	n/a	n/a	n/a
6067009105	Sacramento	Sacramento	95826	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009106	Sacramento	Sacramento	95826; 95827; 95864	N/A	0	0	0.14755303	0	7.057997895	0.000194471	n/a	n/a	n/a
6067009107	Sacramento	Carmichael; Sacramento	95608; 95826; 95827	14	0	0	0.008801136	0	6.625	0.003302303	n/a	GD.STAT.DIST.01072_MAYHEWRD&FOLSOMBLVD_DistrictRegulatorStation	n/a
6067009108	Sacramento	Sacramento	95826; 95827	28	0	0	1.721543561	0	9.432962678	0.001015979	n/a	GD.STAT.DIST.01347_MAYHEWRD&MIRANDYDR_DistrictRegulatorStation	n/a
6067009109	Sacramento	Sacramento	95826; 95827	N/A	0	0	0.548299242	0	6.951725722	0.006003041	n/a	n/a	n/a
6067009110	Sacramento	Sacramento	95826	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009111	Sacramento	Sacramento	95826	47	0	0	1.577034091	0	9.632505338	0.001178589	n/a	GD.STAT.DIST.01071_KieferBlvd&BrydonWay_DistrictRegulatorStation	n/a
6067009112	Sacramento	Sacramento	95826; 95827	N/A	0	0	0.839551136	0	10.01525465	0.001250158	n/a	n/a	n/a
6067009201	Sacramento	Elk Grove; Sacramento	95624; 95826; 95827; 95828; 95829; 95830; 95824; 95820	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009307	Sacramento	Elk Grove	95624	N/A	0	0	0.592926136	0	10.75	0.000389131	n/a	n/a	n/a
6067009308	Sacramento	Elk Grove	95624; 95757	36	0	0	0.565744318	0	8.802832066	0.002074939	n/a	GD.STAT.DIST.01054_EMERALDVISTA/ELKGROVEBLVD_DistrictRegulatorStation	n/a
6067009309	Sacramento	Elk Grove	95624; 95757	N/A	0	0	0.298297348	0	6.776252214	0.000604203	n/a	n/a	n/a
6067009310	Sacramento	Elk Grove	95624; 95757	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009311	Sacramento	Sacramento	95828; 95829	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009312	Sacramento	Elk Grove; Sacramento	95624; 95829	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009314	Sacramento	Elk Grove; Sacramento	95624; 95829	N/A	0	0	0.413287879	0	10.75	0.000161076	n/a	n/a	n/a
6067009316	Sacramento	Sacramento	95828; 95829	Unknown	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000597791	n/a	GD.STAT.DIST.01061_GerberRd&ElkGroveFlorinRd_DistrictRegulatorStation	n/a
6067009317	Sacramento	Elk Grove; Sacramento	95624; 95828; 95829	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009318	Sacramento	Sacramento	95828	N/A	0	0	1.176522727	0	8.589135695	0.000722573	n/a	n/a	n/a
6067009319	Sacramento	Sacramento	95828; 95823	48	0	0	0.486473485	0	8.556265524	0.002941313	n/a	GD.STAT.DIST.01056_ELSIEAVE&STOCKTONBLVD_DistrictRegulatorStation	n/a
6067009320	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009321	Sacramento	Elk Grove; Sacramento	95624; 95828	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009323	Sacramento	Elk Grove	95624	24	0	0	1.003613636	0	8.650376811	0.00035018	n/a	GD.STAT.DIST.01099_BondRd&ElkGroveFlorinRd_DistrictRegulatorStation	n/a
6067009326	Sacramento	Elk Grove; Sacramento	95624; 95829; 95830	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009328	Sacramento	Elk Grove	95624	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009329	Sacramento	Elk Grove; Sacramento	95624; 95829	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009330	Sacramento	Sacramento	95829	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009331	Sacramento	Elk Grove	95624	N/A	0	0	0.494992424	0	10.75	0.004275402	n/a	n/a	n/a
6067009332	Sacramento	Elk Grove; Sacramento	95624; 95829	15	0	0	0.595357955	0	10.66417215	0.000239921	n/a	GD.STAT.DIST.01339_BONDRD&BRADSHAWRD_DistrictRegulatorStation	n/a
6067009333	Sacramento	Elk Grove; Sacramento	95624; 95828	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009334	Sacramento	Elk Grove; Sacramento	95624; 95828	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009335	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009336	Sacramento	Elk Grove; Sacramento; Wilton	95624; 95757; 95829; 95830; 95693	N/A	0	0	0.018998106	0	10.75	0.001149831	n/a	n/a	n/a
6067009403	Sacramento	Elk Grove; Galt; Herald; Wilton	95624; 95632; 95638; 95693	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009408	Sacramento	Galt; Herald	95632; 95638	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009409	Sacramento	Galt	95632	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009410	Sacramento	Galt	95632	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009501	Sacramento	Acampo; Elk Grove; Galt; Lodi; Wilto	95220; 95757; 95632; 95242; 95693	N/A	0	0	7.849268939	0	7.187366356	0.000127052	n/a	GD.STAT.FTAP.03777_NewHopeRd&HarveyRd_FarmTap;GD.STAT.FTAP.05598_9416NEWHOPERD_FarmTap	n/a
6067009502	Sacramento	Galt	95632	17	0	0	1.513185606	0	6.609174779	0.000207786	n/a	GD.STAT.DIST.01048_1stSt&FSt_DistrictRegulatorStation	n/a
6067009503	Sacramento	Galt	95632	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009504	Sacramento	Acampo; Galt	95220; 95632	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009601	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	N/A	0	0	1.117801136	0	22.748434	0.000429812	n/a	n/a	n/a
6067009608	Sacramento	Elk Grove; Sacramento	95624; 95758; 95828; 95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009609	Sacramento	Elk Grove; Sacramento	95758; 95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009610	Sacramento	Sacramento	95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009611	Sacramento	Elk Grove	95624; 95757; 95758	N/A	0	0	1.091715909	0	8.624856877	0.001037544	n/a	n/a	n/a
6067009612	Sacramento	Elk Grove	95758	N/A	0	0	0.604939394	0	8.625	0.001658734	n/a	n/a	n/a
6067009614	Sacramento	Elk Grove; Sacramento	95758; 95823	Unknown	0	0	0.040075758	0	5.913397921	0.000275061	n/a	GD.STAT.DIST.01060_BIGHORNBLVD&FRANKLINBLVD_DistrictRegulatorStation	n/a
6067009616	Sacramento	Elk Grove	95758	Unknown	0	0	1.013585227	0	8.606244383	0.001985792	n/a	n/a	n/a
6067009617	Sacramento	Elk Grove	95758	N/A	0	0	0.235429924	0	5.837477978	6.83E-05	n/a	n/a	n/a
6067009618	Sacramento	Elk Grove; Sacramento	95758; 95832; 95823	7	0	0	4.264145833	0	18.45297089	0.000211364	n/a	GD.STAT.FTAP.05718_BigHornBlvd&BramblewoodWay_FarmTap;GD.STAT.DIST.01493_LAGUNASTATIONRD&GLACIERWAY_DistrictR	n/a
6067009622	Sacramento	Elk Grove	95757; 95758	N/A	0	0	2.294768939	0	12.30289276	0.00050835	n/a	n/a	n/a
6067009632	Sacramento	Elk Grove	95757; 95758	N/A	0	0	1.456910985	0	5.582256201	0.000500498	n/a	n/a	n/a
6067009633	Sacramento	Sacramento	95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009634	Sacramento	Sacramento	95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009635	Sacramento	Elk Grove	95757; 95758	Unknown	0	0	2.413931818	0	21.76725919	0.000393316	n/a	GD.STAT.DIST.01058_ElkGroveBlvd_DistrictRegulatorStation;GT.STAT.MISC.ELGR-CLPRI_ElkGrove-ClarksburgPrimaryStation_RegSt	n/a
6067009637	Sacramento	Elk Grove	95757	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009639	Sacramento	Elk Grove	95624; 95758	N/A	0	0	0.093606061	0	8.625	0.000544932	n/a	n/a	n/a
6067009640	Sacramento	Sacramento	95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009641	Sacramento	Elk Grove; Sacramento	95758; 95828; 95823	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009642	Sacramento	Elk Grove	95758	N/A	0	0	0.826172348	0	8.625	0.000617736	n/a	n/a	n/a
6067009643	Sacramento	Elk Grove	95758	N/A	0	0	1.322142045	0	8.605064383	0.000454798	n/a	n/a	n/a
6067009644	Sacramento	Elk Grove	95758	N/A	0	0	0.589168561	0	24	0.001336253	n/a	n/a	n/a
6067009645	Sacramento	Elk Grove; Sacramento	95757; 95758; 95832	N/A	0	0	0.294301136	0	9.182969091	0.000328126	n/a	n/a	n/a
6067009646	Sacramento	Elk Grove	95757	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009647	Sacramento	Elk Grove	95757	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009648	Sacramento	Elk Grove	95757; 95758	N/A	0	0	0.694799242	0	6.410836464	0.000102783	n/a	n/a	n/a
6067009649	Sacramento	Elk Grove	95757; 95758	N/A	0	0	0.756297348	0	8.625	0.000171363	n/a	n/a	n/a
6067009650	Sacramento	Elk Grove	95757; 95758	N/A	0	0	1.042554924	0	8.481565265	0.000469897	n/a	n/a	n/a
6067009651	Sacramento	Elk Grove	95757; 95758	N/A	0	0	1.343526515	0	5.563704217	0.000127584	n/a	n/a	n/a
6067009652	Sacramento	Elk Grove	95757	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6067009653	Sacramento	Elk Grove; Galt; Walnut Grove; Wilto	95757; 95632; 95690; 95693	N/A	0	0	8.640606061	0	23.96915027	9.53E-05	n/a	GT.STAT.MISC.PTPLEASANT_PointPleasantStation_RegStation	n/a
6067009800	Sacramento	Antioch; Isleton; Lodi; Oakley; Pittsbu	94509; 95641; 95242; 94561; 94565; 94571; 94585; 95690	4	0	0	41.57064773	0	18.22286026	0.000425266	n/a	GT.STAT.MISC.BRANISLVLV_BrannanIslandValveLot_ValveLot;GD.STAT.HPRS.11257_6THST&HST_HighPressureRegulatorStation;GT.	n/a
6067009900	Sacramento	Clarksburg; Courtland; Elk Grove; Isl	95612; 95615; 95757; 95641; 95242; 94571; 95831; 95832; 95690	N/A	0	0	8.847585227	0	9.105851157	0.000242291	n/a	GD.STAT.FTAP.05605_9341RIVERRD_FarmTap;GD.STAT.FTAP.05249_9431RIVERRD_FarmTap;GT.STAT.MISC.LEWALLNRP___RegStati	n/a
6067988300	Sacramento	Folsom	95630	N/A	0	0	1.161755682	0	12.55005119	0.001088476	n/a	GT.STAT.LVCR.0000000557.METR_CALIFORNIADEPARTMENTOFCORRECTIONS_LVCMeterStation	n/a
6069000100	San Benito	Gilroy; Hollister; Los Banos; San Juan	95020; 95023; 93635; 95045	Unknown;42;24;2;6;4;8	0	0	34.73787311	11	30.16924477	0.001664963	n/a	GD.STAT.FTAP.05182_3033SANFELIPERD_FarmTap;GD.STAT.FTAP.05424_550SCAGLIOTTIRD_FarmTap;GD.STAT.FTAP.05425_940SC	n/a
6069000200	San Benito	Aromas; Gilroy; Hollister; Salinas; Sa	95004; 95020; 95023; 93907; 93908; 95045; 95076	Unknown;31;Unknown;47;2;Unknown;Unknown;Unknown;Unknown;Unknown	0	0	26.08193182	0	16.7368986	0.000521332	n/a	GD.STAT.FTAP.01822_SANJUANHOLLISTER_FarmTap;GD.STAT.FTAP.01917_ANZARSANJUANBAUTISTA_FarmTap;GD.STAT.FTAP.0182	n/a
6069000300	San Benito	Hollister	95023	N/A	0	0	5.713602273	0	22.73070216	0.002610763	n/a	GT.STAT.MISC.BOLSAPLS___BolsaStation_RegStation	n/a
6069000400	San Benito	Hollister	95023	5	0	0	0.48292803	0	4.5	0.000681225	n/a	GD.STAT.DIST.01577_SALLYST_DistrictRegulatorStation	n/a
6069000501	San Benito	Hollister	95023	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6069000502	San Benito	Hollister	95023	N/A	0	0	1.271666667	1	17.43448707	0.004964079	n/a	GT.STAT.MISC.RUSTICSLY__RusticSallyValveLot_ValveLot	n/a
6069000601	San Benito	Hollister	95023	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6069000602	San Benito	Hollister	95023	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6069000701	San Benito	Hollister	95023	N/A	0	0	0.125231061	0	12.69853453	0.000114038	n/a	n/a	n/a
6069000702	San Benito	Hollister; San Juan Bautista	95023; 95045	0;Unknown	0	0	1.359691288	0	12.60955215	0.000204336	n/a	GD.STAT.FTAP.05286_2025SANJUANRD,HOLLISTER_FarmTap;GD.STAT.HPRS.00066_WESTENDSANBENITORIVERBRIDG_HighPressu	n/a
6069000801	San Benito	Hollister	95023	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6069000802	San Benito	Chualar; Coalinga; Firebaugh; Gonza	93925; 93210; 93622; 93926; 95023; 93930; 93635; 93640; 95043; 9	42;Unknown;Unknown;Unknown;37;34;25;34;1	2	0	118.1299678	256	28.31322436	0.000861502	n/a	GD.STAT.FTAP.01883_PANOCHEPAICINES_FarmTap;GD.STAT.FTAP.00204_PANOCHEPAICINES_FarmTap;GD.STAT.FTAP.00202_PAN	n/a
6071008901	San Bernardino	Baker; California City; Death Valley;	92309; 93505; 92328; 92310; 92347; 93528; 93555; 93562	3;67;31	0	0	56.19602083	0	10.6111734	0.000186178	n/a	GD.STAT.HPRS.00203_TRONARD&SOTRONARD_HighPressureRegulatorStation;GD.STAT.DIST.00622_1ST&WINGATE_DistrictRegulat	n/a
6071009126	San Bernardino	Adelanto; Victorville	92301; 92394	N/A	0	0	0.90980303	3	10.40697964	0.000102792	n/a	GT.STAT.MISC.VTRVLBTAP__VICTORVILLEBSTATION_RegStation	n/a
6071009134	San Bernardino	Adelanto; Helendale; Lancaster; Lla	92301; 92342; 93535; 93544; 92368; 93591; 92371; 92394	N/A	0	0	0.693234848	0	10.75	8.29E-05	n/a	n/a	n/a
6071009300	San Bernardino	Barstow	92311	N/A	0	0	6.636090909	1	33.62555886	0.001035876	n/a	GT.STAT.MISC.BRSTWCTAP__BarstowCTapStation_FarmTap	n/a
6071009400	San Bernardino	Barstow	92311	N/A	0	0	0.632047348	0	32.14029159	0.000478365	n/a	GT.STAT.MISC.BRSTWDTAP__BarstowDTapStation_FarmTap	n/a
6071009915	San Bernardino	Victorville	92394; 92395	N/A	0	0	1.40330303	1	10.75	0.000230057	n/a	n/a	n/a
6071010300	San Bernardino	Amboy; Baker; Barstow; Daggett; De	92304; 92309; 92311; 92327; 92328; 92332; 92310; 92285; 92356; 9	35;3;3;Unknown	0	0	186.5478617	105	33.35931578	0.000878393	n/a	GT.STAT.MISC.PLS-2B_____PLS2B_PressureLimitingStation;GT.STAT.MISC.PLS-2A_____PLS2A&2B_PressureLimitingStation;GD.STAT.	n/a
6071010424	San Bernardino	Angelus Oaks; Banning; Big Bear City	92305; 92220; 92314; 92339; 92285; 92356; 92256; 92365; 92278; 9	N/A	0	0	1.932337121	0	8.623891523	0.000135456	n/a	n/a	n/a
6071011602	San Bernardino	Adelanto; Barstow; Boron; California	92301; 92311; 93516; 93505; 92327; 93523; 93524; 92310; 92342; 9	67	0	0	75.30848864	0	26.29909699	0.001054054	n/a	GD.STAT.HPRS.00204_KRAMERJUNCTIONLINE_HighPressureRegulatorStation;GT.STAT.MISC.SEGS567PRI_Segs5-7PrimaryRegStati	n/a
6071011700	San Bernardino	Adelanto; Apple Valley; Barstow; Hel	92301; 92307; 92311; 92342; 92356; 92368; 92394	N/A	0	0	18.78205303	9	12.37032387	0.000219984	n/a	_OliveSt&4thSt_MeterStation;GT.STAT.LVCR.0000000275.METR_CALPORTLANDCNGMETERSTATION_LVCMeterStation;GT.STAT.MISC	n/a
6071011801	San Bernardino	Barstow; Helendale	92311; 92342	N/A	0	0	2.324642045	2	34.00021386	0.002946063	n/a	n/a	n/a
6071011802	San Bernardino	Barstow; Helendale; Hinkley	92311; 92342; 92347	N/A	0	0	2.023655303	14	33.65390214	0.003233159	n/a	n/a	n/a
6071011900	San Bernardino	Barstow; Daggett; Hinkley; Newberry	92311; 92327; 92347; 92365; 93555	N/A	0	0	20.39158333	4	28.98030031	0.001025197	HinkleyCompressorStation	GT.STAT.MISC.HINKLEYTAP_HINKLEYTAPSTATION_FarmTap;GT.STAT.MISC.MNTVIEWTAP_MOUNTAINVIEWTAPSTATION_FarmTap;GT.	Hinkley_CompressorStation
6071012001	San Bernardino	Barstow	92311	N/A	0	0	3.758035985	8	33.5237469	0.003082328	n/a	GT.STAT.MISC.PLS-2XA____PLS2XA_PressureLimitingStation;GT.STAT.MISC.BRSTWATAP__BarstowATapStation_FarmTap	n/a
6071012002	San Bernardino	Barstow; Daggett; Newberry Springs	92311; 92327; 92365	N/A	0	0	1.698058712	22	33.23638708	0.000715933	n/a	GT.STAT.MISC.BRSTWBTAP__BarstowBTapStation_FarmTap	n/a
6071012101	San Bernardino	Apple Valley; Oro Grande; Victorville	92307; 92368; 92394; 92395	N/A	0	0	9.361465909	1	10.15010827	0.000297127	n/a	GT.STAT.MISC.QUARRYROAD_QUARRYROADPIGLAUNCHER/RECEIVER_ValveLot;GT.STAT.MISC.VTRVLGTAP__VictorvilleGStation_Re	n/a
6071012103	San Bernardino	Big Bear City; Lucerne Valley	92314; 92356	N/A	0	0	4.207994318	0	8.611818065	0.000104404	n/a	GT.STAT.LVCR.0000000457.METR_MITSUBISHICEMENTCORPORATION_LVCMeterStation;GT.STAT.MISC.BGBEARTAP__Mitsubishi-Big	n/a

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TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6071012105	San Bernardino	Apple Valley; Lucerne Valley	92307; 92308; 92356	N/A	L3N/AN/ASouthDistrict	No	No	1	1	0	REDACTED	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012106	San Bernardino	Apple Valley; Barstow; Daggett; Lanc	92307; 92308; 92311; 92327; 92285; 92356; 92365	N/A	KernDivision;L3N/AN/ASouth	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071025100	San Bernardino	Desert Center; Earp; Essex; Needles	92239; 92242; 92332; 92363; 92364; 92267; 92280	N/A	L3N/AN/ASouthDistrict	Yes	Yes	0	0	0	16338	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6075010101	San Francisco	San Francisco	94109; 94133; 94111	N01;R01	N/A	No	No	205	0	73	3358	REDACTED	-3.46%	1	San Francisco	$6,373,279	0	4.637071084	0	1.957904	0.001863	3.201616381	1.800241007	0.549455674	0	1.041040117	0.004485127	0	0.370974292	0	1.9012035	3.921155431	0.403498345	0	0	0
6075010102	San Francisco	San Francisco	94133	R01	N/A	No	No	88	0	21	470	REDACTED	1.08%	1	San Francisco	$6,373,279	0	0.87700073	0	0.837757941	0	1.158932234	0.517531546	0.024175392	0	0	0.0141195	0	0.0141195	0.00235325	1.15820497	0.540079062	0	0	0	0
6075010201	San Francisco	San Francisco	94109; 94123; 94133	R01	N/A	No	No	281	0	39	2398	REDACTED	12.11%	1	San Francisco	$6,373,279	0	1.945040729	0	2.66073694	0.01255	3.617351254	0.442429276	0.558547491	0	0	0	0	0.766493459	0	2.751275275	0.698698287	0.401858616	0	0	0
6075010202	San Francisco	San Francisco	94109; 94123; 94133	R01	N/A	No	No	327	0	62	2764	REDACTED	-0.16%	1	San Francisco	$6,373,279	0	3.949608216	0	3.082754675	0.00769	5.402754215	0.637609165	0.425385547	0	0.558615867	0.015688333	0	1.885998844	0	2.899370428	2.099808794	0.154870909	0	0	0
6075010300	San Francisco	San Francisco	94109; 94133	R01	N/A	No	No	591	0	67	2531	REDACTED	2.52%	1	San Francisco	$6,373,279	0	4.032355654	0	5.544242879	0.028997	8.206184022	0.753574491	0.564715221	0.059157707	0	0.021963667	0	0.831513163	0	7.196089328	1.339631394	0.228943108	0.009413	0	0
6075010401	San Francisco	San Francisco	94133	R01	N/A	No	No	322	0	51	1162	REDACTED	4.57%	1	San Francisco	$6,373,279	0	1.864896534	0	3.018429058	0.01255	3.862009473	0.301497356	0.669339732	0.062065839	0	0.000963545	0	0.065891	0	3.397069439	1.177133552	0.255777152	0	0	0
6075010402	San Francisco	San Francisco	94133; 94111	R01	N/A	No	No	400	0	70	1228	REDACTED	2.19%	2	San Francisco	$6,373,279	0	2.479395966	0	3.784014704	0.018826	5.619680013	0.628042324	0	0	0	0.034514333	0.056478	0.126027851	0	5.232565964	0.842220303	0.024940759	0	0	0
6075010500	San Francisco	San Francisco	94133; 94111; 94104; 94105	R01	N/A	No	No	102	1	51	REDACTED	REDACTED	0.46%	1	San Francisco	$6,373,279	0	3.839862313	0	0.947571881	0.105149	1.888822301	1.464409517	0.674773112	0.385992201	0.476926356	0.001660084	0	0.059165266	0	1.131996436	3.697544951	0.003872273	0	0	0
6075010600	San Francisco	San Francisco	94133; 94111	R01	N/A	No	No	440	0	76	2177	REDACTED	1.77%	1	San Francisco	$6,373,279	0	2.974186233	0	4.118179028	0.032946	5.96418893	0.73770787	0.404587961	0	0	0.018826	0	0.072855749	0	6.574135264	0.407493387	0.070824523	0	0	0
6075010701	San Francisco	San Francisco	94133	R01	N/A	No	No	183	0	39	1925	REDACTED	2.11%	1	San Francisco	$6,373,279	0	1.212257016	0	1.703751117	0.028239	2.512649249	0.408065384	0	0	0	0.0235325	0	0.047065	0	2.83502337	0.050201393	0.011956724	0	0	0
6075010702	San Francisco	San Francisco	94133	R01	N/A	No	No	189	0	37	760	REDACTED	-10.02%	1	San Francisco	$6,373,279	0	0.957301983	0	1.769634587	0.018826	2.438091433	0.284138637	0	0	0	0.0235325	0.009413	0.065891	0	2.48116402	0.189292131	0	0	0	0
6075010800	San Francisco	San Francisco	94109; 94133; 94108	R01	N/A	No	No	550	0	71	2723	REDACTED	3.17%	1	San Francisco	$6,373,279	0	3.111313505	0	5.177138704	0.009413	7.236856284	0.435487893	0.606695031	0	0	0.018826	0	0.060372948	0	7.088264232	1.12747668	0.021749089	0	0	0
6075010901	San Francisco	San Francisco	94109; 94133	R01	N/A	No	No	348	0	45	1599	REDACTED	0.68%	1	San Francisco	$6,373,279	0	1.850471686	0	3.277291264	0.007844	4.497580253	0.37083965	0.267186899	0	0	0	0	0.115868815	0	4.298834983	0.708753393	0.012148369	0	0	0
6075010902	San Francisco	San Francisco	94109; 94123	R01	N/A	No	No	207	0	24	1766	REDACTED	-6.22%	1	San Francisco	$6,373,279	0	1.213575595	0	1.954136917	0.003765	2.680070333	0.436710756	0.054696623	0	0	0	0	0.0611845	0	2.745186326	0.365105593	0	0	0	0
6075011001	San Francisco	San Francisco	94109	R01	N/A	No	No	214	0	24	1702	REDACTED	6.05%	1	San Francisco	$6,373,279	0	1.215357246	0	2.014381058	0	3.016595127	0.088782874	0.124360303	0	0	0	0	0.094419275	0	2.976888776	0.068876219	0.089553286	0	0	0
6075011002	San Francisco	San Francisco	94109	R01	N/A	No	No	236	0	32	1240	REDACTED	11.49%	1	San Francisco	$6,373,279	0	1.454902742	0	2.212053117	0.009413	3.523109411	0.0235325	0.126589282	0	0	0.003137667	0	0.003137667	0	3.424900589	0.107620499	0.140708782	0	0	0
6075011101	San Francisco	San Francisco	94109	R01	N/A	No	No	193	1	31	REDACTED	REDACTED	-0.80%	1	San Francisco	$6,373,279	0	1.596342169	0	1.826121058	0	2.729772208	0.361737952	0.330953068	0	0	0	0	0.014772454	0	3.237991518	0.166245482	0.003452459	0	0	0
6075011102	San Francisco	San Francisco	94109	R01	N/A	No	No	137	0	36	3065	REDACTED	56.37%	1	San Francisco	$6,373,279	0	1.250555883	0	1.298992117	0	1.738934771	0.585923812	0.215276418	0	0	0.009413	0	0.007633634	0	2.23247837	0.227343543	0.082091322	0	0	0
6075011200	San Francisco	San Francisco	94109; 94108	R01	N/A	No	No	284	0	59	4198	REDACTED	6.96%	1	San Francisco	$6,373,279	0	2.608409831	0	2.663875234	0.009413	4.204736991	0.730752785	0.327382289	0	0	0.018826	0	0.045980533	0	3.467188728	1.767271058	0.001253615	0	0	0
6075011300	San Francisco	San Francisco	94133; 94108	R01	N/A	No	No	197	0	54	2142	REDACTED	28.01%	1	San Francisco	$6,373,279	0	1.84143797	0	1.830827558	0.04567	2.774902401	0.671392301	0.244755957	0	0	0.026885035	0.009413	0.194450692	0	2.592246794	0.800901499	0.120921386	0	0	0
6075011700	San Francisco	San Francisco	94111; 94102; 94104; 94105; 94108	P47;P6R01	N/A	No	No	296	1	129	REDACTED	REDACTED	6.20%	1	San Francisco	$6,373,279	0	6.227204689	0	2.729766233	0.06307	4.92139089	1.212974648	1.997504361	0.200100905	0.632066982	0.056003271	0	0.08423659	0	2.157986733	6.694001356	0.0837934	0	0	0
6075011800	San Francisco	San Francisco	94111; 94104; 94108	R01	N/A	No	No	100	0	23	988	REDACTED	0.17%	1	San Francisco	$6,373,279	0	0.785878895	0	0.9413	0	1.430934472	0	0.286831424	0	0	0.009413	0	0	0	1.144645777	0.582530351	0	0	0	0
6075011901	San Francisco	San Francisco	94109; 94108	R01	N/A	No	No	72	0	19	1831	REDACTED	-0.05%	1	San Francisco	$6,373,279	0	0.81218181	0	0.677734117	0	0.974938766	0.380369145	0.072359844	0	0.062248172	0	0	0.0037652	0	1.207082954	0.279066731	0	0	0	0
6075011902	San Francisco	San Francisco	94108	R01	N/A	No	No	115	0	41	2280	REDACTED	4.68%	1	San Francisco	$6,373,279	0	1.406920953	0	1.082495	0	1.583430136	0.129724097	0.496227012	0	0.280034708	0	0	0.131051462	0	0.685141431	1.654389638	0.018826	0	0	0
6075012001	San Francisco	San Francisco	94109	R01	N/A	No	No	77	0	25	1575	REDACTED	2.81%	1	San Francisco	$6,373,279	0	0.630144943	0	0.70596747	0.018826	1.216473823	0.053337823	0.066300766	0	0	0.018826	0	0	0	1.097540978	0.257395031	0	0	0	0
6075012002	San Francisco	San Francisco	94109	R01	N/A	No	No	63	0	19	1016	REDACTED	-3.48%	1	San Francisco	$6,373,279	0	0.76699909	0	0.571051882	0.021963	0.958067022	0.319554662	0.069841974	0	0	0.012550667	0	0	0	1.034180661	0.325832028	0	0	0	0
6075012100	San Francisco	San Francisco	94109; 94102; 94108	R01	N/A	No	No	145	0	40	4005	REDACTED	5.80%	1	San Francisco	$6,373,279	0	1.453422419	0	1.349191645	0.025101	2.015526899	0.307154019	0.362108016	0	0.133512837	0.009413	0	0.018826	0	1.465890405	1.335626162	0.007364754	0	0	0
6075012202	San Francisco	San Francisco	94109	R01	N/A	No	No	75	0	34	1815	REDACTED	-9.87%	1	San Francisco	$6,373,279	0	1.454703448	0	0.705972176	0	1.756884718	0.012549412	0.195658625	0	0.195582869	0	0	0.018826	0	1.185079166	0.956768438	0	0	0	0
6075012203	San Francisco	San Francisco	94109	R01	N/A	No	No	70	0	23	1220	REDACTED	0.27%	1	San Francisco	$6,373,279	0	0.801134394	0	0.658906235	0	0.938468127	0.043253175	0.315498971	0	0.162820356	0	0	0	0	0.612175243	0.847862053	0	0	0	0
6075012204	San Francisco	San Francisco	94109; 94102	R01	N/A	No	No	58	0	23	1301	REDACTED	-2.60%	1	San Francisco	$6,373,279	0	0.496476682	0	0.541242794	0.004707	0.814254391	0.037650117	0.09650527	0	0.094016197	0	0	0	0	0.36538999	0.677032521	0	0	0	0
6075012301	San Francisco	San Francisco	94102	R01	N/A	No	No	68	0	30	2320	REDACTED	4.34%	1	San Francisco	$6,373,279	0	1.232231123	0	0.621255176	0.019809	1.108345019	0.134627661	0.611496119	0	0	0.018826	0	0.039280547	0	0.251547053	1.541671625	0.040789332	0	0	0
6075012302	San Francisco	San Francisco	94109; 94102; 94108	J15;R01	N/A	No	No	88	0	33	2361	REDACTED	5.14%	1	San Francisco	$6,373,279	0	1.50924626	0	0.818928176	0.01036	1.512403803	0.046182755	0.27055754	0.176439557	0.323537775	0.009413	0	0.009413	0	1.051044201	1.275790817	0.002281646	0	0	0
6075012403	San Francisco	San Francisco	94109; 94102	R01	N/A	No	No	42	1	13	REDACTED	REDACTED	-2.86%	1	San Francisco	$6,373,279	0	0.622013217	0	0.395345059	0	0.61901042	0.005121842	0.19632917	0	0.196896843	0	0	0.009413	0	0.272977	0.734966821	0	0	0	0
6075012404	San Francisco	San Francisco	94109; 94102	R01	N/A	No	No	53	0	19	1454	REDACTED	1.84%	1	San Francisco	$6,373,279	0	0.408990974	0	0.498885234	0	0.836856238	0.07101997	0	0	0	0	0	0	0	0.108248245	0.799622934	0	0	0	0
6075012405	San Francisco	San Francisco	94102; 94103	R01	N/A	No	No	61	1	35	REDACTED	REDACTED	2.86%	2	San Francisco	$6,373,279	0	2.287801657	0	0.574193	0.000749	1.549990829	0.142714734	0.58682956	0.323591265	0.240790909	0.018826	0	0	0	0.900589425	1.903236839	0.058913395	0	0	0
6075012406	San Francisco	San Francisco	94109; 94102	R01	N/A	No	No	52	0	22	1285	REDACTED	3.67%	1	San Francisco	$6,373,279	0	0.646619898	0	0.489475059	0	1.121975456	0.0141195	0	0	0	0	0	0.003137667	0	0.481855818	0.651099774	0	0	0	0
6075012502	San Francisco	San Francisco	94102	R01	N/A	No	No	65	0	13	1899	REDACTED	-0.82%	1	San Francisco	$6,373,279	0	0.607953405	0	0.602431059	0.009413	1.176410356	0.018826	0.024561108	0	0	0	0	0.0047065	0	0.045888375	1.169195362	0	0	0	0
6075012503	San Francisco	San Francisco	94102	R01	N/A	No	No	70	0	30	1923	REDACTED	-2.22%	2	San Francisco	$6,373,279	0	1.346094436	0	0.640084	0.028239	1.28887218	0.0141195	0.412351495	0.298031924	0	0.001042337	0	0	0	0.390184029	1.60396808	0.020260085	0	0	0
6075012504	San Francisco	San Francisco	94102	R01	N/A	No	No	14	0	9	488	REDACTED	33.01%	2	San Francisco	$6,373,279	0	0.363062667	0	0.131779176	0	0.30536495	0.034334606	0.097193181	0.057949107	0	0	0	0	0	0.069027412	0.425813624	0	0	0	0
6075012601	San Francisco	San Francisco	94123	R01	N/A	No	No	421	0	37	1975	REDACTED	7.42%	1	San Francisco	$6,373,279	0	2.189378229	0	3.950321391	0.01255	5.603755212	0.245303429	0	0.303190704	0	0	0	0	0	5.845921288	0.306328017	0	0	0	0
6075012602	San Francisco	San Francisco	94109; 94123	R01	N/A	No	No	479	0	81	2432	REDACTED	17.14%	2	San Francisco	$6,373,279	0	4.67344088	0	4.489989704	0.019668	8.108057278	0.849820159	0.225221281	0	0	0	0.0329455	0.582118248	0	7.30946923	0.432767075	0.825798241	0	0	0
6075012700	San Francisco	San Francisco	94123; 94129	R01	N/A	No	No	656	0	55	2942	REDACTED	6.60%	1	San Francisco	$6,373,279	0	4.232812352	0	6.156087879	0.021342	8.923861505	0.897159355	0.471597334	0.084681309	0	0.032943056	0	0.263564	0	8.929781538	1.031398808	0.185496941	0	0	0
6075012801	San Francisco	San Francisco	94123; 94129	R01	N/A	No	No	605	0	42	2299	REDACTED	2.53%	1	San Francisco	$6,373,279	0	3.929501385	0	5.64465229	0.040788	8.595385493	0.378582477	0.534091494	0.106882624	0	0	0	0.129427181	0	8.821642784	0.663870789	0	0	0	0
6075012802	San Francisco	San Francisco	94123	R01	N/A	No	No	375	0	41	2043	REDACTED	-4.81%	1	San Francisco	$6,373,279	0	2.544242308	0	3.548698175	0	5.492636755	0.258772169	0.341531559	0	0	0	0	0.2776835	0	5.436243852	0.379012617	0	0	0	0
6075012901	San Francisco	San Francisco	94123	J1R01	N/A	No	No	352	0	38	1984	REDACTED	4.48%	1	San Francisco	$6,373,279	0	2.486362835	0	3.319648822	0.01255	4.948362684	0.161356087	0.423641174	0	0.285202064	0	0	0.028239	0	4.930277217	0.775201436	0.084844074	0	0	0
6075012902	San Francisco	San Francisco	94123	R01	N/A	No	No	557	0	86	2208	REDACTED	4.52%	1	San Francisco	$6,373,279	0	4.365518253	0	5.269395516	0.001883	7.649892874	0.702883941	0.67469881	0.108657394	0.483406183	0.017257167	0	1.32913819	0	6.894578824	1.398841321	0.014237004	0	0	0
6075013001	San Francisco	San Francisco	94123	J01;R01	N/A	No	No	328	0	44	1711	REDACTED	12.70%	1	San Francisco	$6,373,279	0	1.682534788	0	3.068637999	0.018826	4.154974346	0.605611441	0	0	0	0.009413	0	0.546417698	0	4.192204422	0.031376263	0	0	0	0
6075013002	San Francisco	San Francisco	94123	R01	N/A	No	No	368	1	45	REDACTED	REDACTED	8.41%	1	San Francisco	$6,373,279	0	2.082342149	0	3.463982116	0.009413	4.696049	0.484234145	0.147505875	0	0.198762275	0.02918597	0.009413	0.66602398	0.00235325	4.386929945	0.491015362	0	0	0	0
6075013101	San Francisco	San Francisco	94109; 94123	R01	N/A	No	No	202	0	36	3615	REDACTED	6.09%	1	San Francisco	$6,373,279	0	1.316725266	0	1.901425058	0	2.687746333	0.519187885	0.009137893	0	0	0.002078214	0	0.0423585	0	3.152025051	0.023766611	0	0	0	0
6075013102	San Francisco	San Francisco	94109; 94123	R01	N/A	No	No	223	0	38	3117	REDACTED	7.03%	1	San Francisco	$6,373,279	0	2.423839326	0	2.099099	0	3.722078263	0.254742634	0.546117428	0	0	0	0	0.0800105	0	4.020502755	0.422424505	0	0	0	0
6075013200	San Francisco	San Francisco	94109; 94123; 94129; 94115	R01	N/A	No	No	808	0	99	5645	REDACTED	13.28%	1	San Francisco	$6,373,279	0	5.84930322	0	7.623742126	0.01961	11.60352802	0.722345036	0.941178608	0	0.192658281	0.0329455	0.017257167	0.344086385	0.0047065	12.29323041	0.833373485	0	0	0	0
6075013300	San Francisco	San Francisco	94118; 94129; 94115	R01	N/A	No	No	963	0	112	4921	REDACTED	28.27%	2	San Francisco	$6,373,279	0	7.188431035	0	9.034902376	0.049093	13.61054019	1.818181494	0.795451702	0	0	0.048252877	0.003137667	0.868894006	0.000946948	14.62667559	0.770191253	0.002578973	0	0	0
6075013401	San Francisco	San Francisco	94115	R01	N/A	No	No	258	1	28	REDACTED	REDACTED	9.79%	1	San Francisco	$6,373,279	0	1.359812164	0	2.43482745	0.003138	3.517976904	0.277581348	0.002219029	0	0	0	0	0.130213167	0	3.623384108	0.044179491	0	0	0	0
6075013402	San Francisco	San Francisco	94115	R01	N/A	No	No	369	0	33	1683	REDACTED	9.96%	1	San Francisco	$6,373,279	0	1.788412836	0	3.473396057	0	4.718245235	0.00989051	0.528966647	0	0	0.0047065	0	0.167865167	0	4.806795359	0.287148105	0	0	0	0
6075013500	San Francisco	San Francisco	94109; 94115	R01	N/A	No	No	375	0	46	4471	REDACTED	9.95%	1	San Francisco	$6,373,279	0	2.872778486	0	3.51104994	0.028239	5.420065849	0.516781798	0.201827231	0	0.254566547	0.018826	0	0.119007618	0	5.725900953	0.567158391	0	0	0	0
6075015100	San Francisco	San Francisco	94109	R01	N/A	No	No	109	1	30	REDACTED	REDACTED	32.42%	1	San Francisco	$6,373,279	0	1.725372968	0	0.997774234	0.037584	1.735085794	0.953655326	0.000982565	0	0.061594349	0.009413	0	0.018826	0	2.49735205	0.244552337	0	0	0	0
6075015201	San Francisco	San Francisco	94109	R01	N/A	No	No	126	0	23	1313	REDACTED	4.07%	1	San Francisco	$6,373,279	0	1.001952776	0	1.186034234	0	1.95788852	0.226960824	0	0	0	0.003137667	0	0.018826	0	2.159748638	0.009412251	0	0	0	0
6075015202	San Francisco	San Francisco	94109; 94115	R01	N/A	No	No	340	0	43	1715	REDACTED	-0.27%	1	San Francisco	$6,373,279	0	2.192334447	0	3.18316095	0.017257	4.576461885	0.59366194	0.021291171	0	0.201337566	0	0	0.062753333	0	4.956408833	0.373588942	0	0	0	0
6075015300	San Francisco	San Francisco	94115	R01	N/A	No	No	392	0	41	2571	REDACTED	2.08%	1	San Francisco	$6,373,279	0	2.794534704	0	3.699308999	0	6.040482069	0.125923821	0.327437813	0	0	0	0.006275333	0.114524833	0	5.927775032	0.445267373	0	0	0	0
6075015401	San Francisco	San Francisco	94118; 94115	R01	N/A	No	No	611	0	72	2252	REDACTED	12.69%	2	San Francisco	$6,373,279	0	3.433275145	0	5.743492514	0.017257	7.909642514	0.618904847	0.211536484	0.435114706	0	0.018826	0	0.395781531	0	7.683032062	0.510551593	0.604658608	0	0	0
6075015402	San Francisco	San Francisco	94118; 94115	R01	N/A	No	No	487	0	73	2059	REDACTED	13.23%	2	San Francisco	$6,373,279	0	4.18029543	0	4.574717999	0.009413	6.395597518	1.477514973	0.289844463	0.319079476	0	0.28239	0	0.0800105	0	6.204872231	0.072165404	2.407377365	0	0	0
6075015500	San Francisco	San Francisco	94109; 94115	R01	N/A	No	No	223	0	70	7155	REDACTED	3.99%	1	San Francisco	$6,373,279	0	3.007231067	0	2.089683176	0.018826	3.489760806	0.656960965	0.161762756	0.647671411	0.131345304	0.028239	0	0.127656982	0	3.390527148	1.533083824	0.064470147	0	0	0
6075015600	San Francisco	San Francisco	94122; 94118	R01	N/A	No	No	591	0	71	1664	REDACTED	7.79%	2	San Francisco	$6,373,279	0	4.013557519	0	5.492482674	0.070598	7.512530169	0.97167015	0.569306411	0.268979962	0	0.254151	0	0.103543	0	7.317328206	0.385415438	1.765644003	0	0	0
6075015701	San Francisco	San Francisco	94122; 94118; 94117	R01	N/A	No	No	536	1	89	REDACTED	REDACTED	-12.05%	2	San Francisco	$6,373,279	0	4.53860113	0	5.035949348	0.018826	5.896739255	2.087357667	0.952202256	0.384174149	0.097815682	0.17508747	0.003137667	0.261794963	0	4.287207865	1.375517032	3.665716015	0	0	0
6075015702	San Francisco	San Francisco	94118; 94115; 94117	R01	N/A	No	No	496	0	53	2783	REDACTED	13.11%	2	San Francisco	$6,373,279	0	3.93225958	0	4.63588838	0.03686	6.137907664	1.348457534	0.513072547	0.329571442	0.163042475	0.112956	0	0.088639083	0	5.632312936	0.569563882	2.314490802	0	0	0
6075015801	San Francisco	San Francisco	94115; 94117	R01	N/A	No	No	330	0	56	2204	REDACTED	14.27%	1	San Francisco	$6,373,279	0	3.661196805	0	3.117265555	0.017257	5.314357091	0.967187972	0.396511649	0	0	0.1176625	0.0047065	0.38401693	0	5.172457558	0.183107368	1.05143019	0	0	0
6075015802	San Francisco	San Francisco	94115; 94117	R01	N/A	No	No	336	0	34	1705	REDACTED	6.52%	1	San Francisco	$6,373,279	0	2.010636128	0	3.143941995	0.022239	4.601290623	0.362807397	0.197583664	0	0	0.015135137	0	0.064322166	0	5.080886768	0.031607493	0	0	0	0
6075015900	San Francisco	San Francisco	94109; 94115; 94102	R01	N/A	No	No	120	0	40	2546	REDACTED	4.08%	1	San Francisco	$6,373,279	0	2.506530484	0	1.120146058	0.011307	2.395869186	0.52396918	0.010369923	0	0.696468254	0.01130693	0	0.034514333	0	2.700573883	0.296605501	0.606289271	0	0	0
6075016000	San Francisco	San Francisco	94109; 94102	R01	N/A	No	No	57	0	29	2156	REDACTED	35.86%	1	San Francisco	$6,373,279	0	1.272535008	0	0.508301058	0.038267	1.102290917	0.303960158	0.270347062	0	0.123679259	0.018826	0	0.218219442	0	1.313054213	0.287828952	0	0	0	0
6075016101	San Francisco	San Francisco	94115; 94117	R01	N/A	No	No	74	0	26	1680	REDACTED	9.82%	1	San Francisco	$6,373,279	0	1.083585879	0	0.7003272	0.005648	1.396023585	0.345446799	0	0.048090494	0	0	0	0.056115486	0	1.179037391	0.266953624	0.287453468	0	0	0
6075016102	San Francisco	San Francisco	94109; 94115; 94102; 94117	R01	N/A	No	No	62	0	26	1478	REDACTED	6.95%	1	San Francisco	$6,373,279	0	2.51227129	0	0.574193	0.009413	1.915465314	0.898616762	0.001636548	0	0.261332666	0.018826	0	0.234909393	0	2.168188263	0.207822891	0.484956378	0	0	0
6075016200	San Francisco	San Francisco	94102	N01;R01	N/A	No	No	282	0	56	4006	REDACTED	19.63%	1	San Francisco	$6,373,279	0	3.17122195	0	2.654464117	0	4.433199001	0.414539314	0.959121752	0	0	0.018826	0.006275333	0.0235325	0	5.127503234	0.597544494	0.070829335	0	0	0
6075016300	San Francisco	San Francisco	94102; 94117	R01	N/A	No	No	462	0	65	1974	REDACTED	3.35%	1	San Francisco	$6,373,279	0	3.177582523	0	4.339387349	0	6.042649467	0.621668949	0.570217642	0	0.263607815	0.018826	0.031376667	0.417157338	0	6.234287804	0.83100956	0.003137353	0	0	0
6075016400	San Francisco	San Francisco	94117	R01	N/A	No	No	403	0	41	2315	REDACTED	9.39%	1	San Francisco	$6,373,279	0	2.310509898	0	3.790295995	0.003908	4.793562888	0.631442826	0.679707874	0	0	0	0.009413	0.358663009	0	5.590668003	0.145968882	0	0	0	0
6075016500	San Francisco	San Francisco	94122; 94118; 94117	R01	N/A	No	No	692	0	56	5291	REDACTED	9.31%	2	San Francisco	$6,373,279	0	4.286027242	0	6.502025042	0.017994	9.226827274	0.694394784	0.865997993	0	0	0.018826	0	0.47750104	0	9.617119383	0.048629779	0.662795284	0	0	0
6075016601	San Francisco	San Francisco	94117	R01	N/A	No	No	419	0	32	1787	REDACTED	8.70%	1	San Francisco	$6,373,279	0	2.240735941	0	3.922077996	0.021963	5.37811582	0.785482219	0	0	0	0.02117925	0.006275333	0.431233545	0	5.72396003	0.023308081	0	0	0	0
6075016602	San Francisco	San Francisco	94122; 94117	R01	N/A	No	No	253	0	22	1331	REDACTED	3.04%	1	San Francisco	$6,373,279	0	1.521832512	0	2.381488058	0	3.614563141	0.287620999	0	0	0	0.00113643	0	0.150608	0	3.73118162	0.021530687	0	0	0	0
6075016700	San Francisco	San Francisco	94114; 94117	R01	N/A	No	No	699	1	66	REDACTED	REDACTED	8.62%	1	San Francisco	$6,373,279	0	3.831013332	0	6.579682289	0.018826	9.740406762	0.653031693	0	0	0	0.036083167	0	0.27893015	0	10.08234722	0.068243371	0	0	0	0
6075016801	San Francisco	San Francisco	94114; 94102; 94117	R01	N/A	No	No	429	0	52	2215	REDACTED	12.64%	2	San Francisco	$6,373,279	0	3.260167924	0	4.047585292	0	5.922273355	0.789667309	0.109384807	0	0.486427745	0	0.021963667	0.280171438	0	6.1044342	0.897320088	0.00386343	0	0	0
6075016802	San Francisco	San Francisco	94102; 94103; 94117	R01	N/A	No	No	309	0	55	2048	REDACTED	3.53%	2	San Francisco	$6,373,279	0	3.076166578	0	2.856841733	0.061185	4.696700748	0.482057515	0.202362274	0.127905092	0.428689184	0.056478	0	0.533280208	0	4.687485961	0.773424895	0	0	0	0
6075016900	San Francisco	San Francisco	94114; 94117	R01	N/A	No	No	524	0	50	3742	REDACTED	-7.82%	2	San Francisco	$6,373,279	0	3.329770232	0	4.899458967	0.032946	6.828751978	0.690466018	0.443547482	0.012025108	0.267984336	0.019399777	0	0.059615667	0	7.694455003	0.313501363	0.194602201	0	0	0
6075017000	San Francisco	San Francisco	94114; 94117	R01	N/A	No	No	963	0	92	2137	REDACTED	10.32%	1	San Francisco	$6,373,279	0	4.927046736	0	9.049175307	0.021179	12.34629114	0.371884085	0.739875131	0.013554806	0.483437634	0.0423585	0.0047065	1.102889206	0.000446376	11.37116426	1.252720402	0.265471643	0	0	0
6075017101	San Francisco	San Francisco	94114; 94117	R01	N/A	No	No	798	0	64	2383	REDACTED	9.94%	2	San Francisco	$6,373,279	0	3.959595796	0	7.466065594	0.045496	10.3582733	0.478906224	0.265619554	0.009077891	0.346729917	0.012550667	0.0432998	4.405246139	0	6.202059473	0.820550579	0	0	0	0
6075017102	San Francisco	San Francisco	94117	R01	N/A	No	No	688	0	40	2161	REDACTED	8.65%	1	San Francisco	$6,373,279	0	3.505701312	0	6.462012262	0.01412	9.024244002	0.453804201	0.203181253	0.006767694	0.275009924	0.018826	0.009413	3.971084505	0	5.53300292	0.352129298	0.116202523	0	0	0
6075017602	San Francisco	San Francisco	94102; 94103; 94108	R01	N/A	No	No	175	0	53	29924	REDACTED	3.63%	2	San Francisco	$6,373,279	0	3.176884858	0	1.609621117	0.05989	3.291031844	0.555193817	0.578277472	0.337868884	0.028211872	0.055811608	0	0.009413	0	2.477395532	2.068797373	0.290782942	0	0	0
6075017603	San Francisco	San Francisco	94102; 94103	R01	N/A	No	No	226	0	56	3419	REDACTED	20.28%	2	San Francisco	$6,373,279	0	3.458758019	0	2.127332352	0.009849	3.29850359	0.377488569	1.183272761	0.4561472	0.260584376	0.0199432	0	0.018826	0	3.344863471	1.332861024	0.899387173	0	0	0
6075017604	San Francisco	San Francisco	94102; 94103	R01	N/A	No	No	48	0	16	995	REDACTED	16.16%	2	San Francisco	$6,373,279	0	0.917346379	0	0.423585	0.0386	0.634151205	0.009413	0.270179854	0.442744353	0.004216611	0.018826	0	0	0	0.271187337	1.108340252	0	0	0	0
6075017700	San Francisco	San Francisco	94110; 94102; 94103; 94107	R01	N/A	No	No	403	0	105	3232	REDACTED	5.44%	2	San Francisco	$6,373,279	0	7.208584629	0	3.769901793	0.043079	6.38810962	1.295334783	2.005948648	0.220913371	1.073496289	0.037763062	0.009413	0.200115933	0	6.622084076	3.964964657	0.224984916	0	0	0
6075017801	San Francisco	San Francisco	94103; 94105; 94107	R01	N/A	No	No	132	0	27	2434	REDACTED	6.12%	1	San Francisco	$6,373,279	0	1.889265466	0	1.251929	0.020532	2.300673697	0.423570191	0.428069401	0	0	0.009413	0	0.056259008	0	1.368059658	1.737401299	0	0	0	0
6075017803	San Francisco	San Francisco	94103	R01	N/A	No	No	227	0	43	1043	REDACTED	50.52%	1	San Francisco	$6,373,279	0	2.291173583	0	2.136751	0	3.570553298	0.309422784	0.409449727	0.007312412	0.126479862	0.0047065	0	0.103543	0	3.963356445	0.361024694	0	0	0	0
6075017804	San Francisco	San Francisco	94103; 94107	R01;T01	N/A	No	No	384	0	75	2132	REDACTED	16.67%	1	San Francisco	$6,373,279	0	3.918179296	0	3.586350175	0.047065	6.082523923	0.414710697	0.748922584	0	0.281904767	0.0235325	0	0.185399985	0	5.693054112	1.673135627	0	0	0	0
6075017903	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94130; 94133	N/A	EastBayDivision	Yes	No	0	0	1	0	REDACTED	N/A	0	East Bay; San Francisco	$4,722,511	0	0	0	0	0.007955	0	0	0.007954538	0	0	0	0	0	0	0.001893938	0.0060606	0	0	0	0
6075018000	San Francisco	San Francisco	94103; 94107	R01;T01	N/A	No	No	426	0	130	4428	REDACTED	23.06%	1	San Francisco	$6,373,279	0	8.144327876	0	3.981693352	0.04844	7.528207255	2.069932829	1.410539205	0	1.10573407	0.060048239	0	0.419937973	0	8.331514447	3.107344624	0.315662108	0	0	0
6075020101	San Francisco	San Francisco	94102; 94103	B05;R01	N/A	No	No	221	0	50	1480	REDACTED	10.43%	2	San Francisco	$6,373,279	0	3.226748304	0	2.03790791	0.103422	3.974990868	0.637376406	0.311431562	0.274923455	0.15680596	0.012550353	0	0.167676036	0	4.653301812	0.547099694	0	0	0	0
6075020102	San Francisco	San Francisco	94110; 94103	R01	N/A	No	No	178	0	44	1289	REDACTED	-12.10%	1	San Francisco	$6,373,279	0	1.559192678	0	1.684927	0	2.665976958	0.30358949	0.160856591	0	0.085457639	0.028239	0	0.040789667	0	2.743188298	0.396028989	0.064112441	0	0	0
6075020201	San Francisco	San Francisco	94110; 94103	R01	N/A	No	No	228	0	29	1400	REDACTED	-17.02%	1	San Francisco	$6,373,279	0	1.734465416	0	2.155576057	0	3.193730705	0.206023019	0.457682901	0.005121282	0.018070566	0.009413	0	0.084717	0	3.474990449	0.255983415	0.074350246	0	0	0
6075020202	San Francisco	San Francisco	94114; 94102; 94103	R01	N/A	No	No	369	0	49	1526	REDACTED	-20.81%	2	San Francisco	$6,373,279	0	2.974084493	0	3.468687765	0.004707	5.486427765	0.077434303	0.215836096	0.369688555	0.283972447	0.0141195	0	0.158549671	0	5.593391526	0.690592702	0.004944484	0	0	0
6075020300	San Francisco	San Francisco	94110; 94114; 94103	R01	N/A	No	No	474	0	67	2024	REDACTED	-12.49%	1	San Francisco	$6,373,279	0	3.823313904	0	4.452343349	0.01332	6.594169605	0.52925214	0.502310135	0.208135322	0.436284021	0.018826	0	0.500336869	0	5.98235275	1.067716612	0.738569933	0	0	0
6075020401	San Francisco	San Francisco	94131; 94114; 94117	R01	N/A	No	No	822	0	107	1671	REDACTED	-0.03%	3	San Francisco	$6,373,279	0	4.526811338	0	7.761011901	0.023533	9.878084433	1.615971509	0.714599152	0.007943112	0	0.094757533	0.009413	1.065722978	0	9.076963469	0.490175358	1.669078795	0	0	0
6075020402	San Francisco	San Francisco	94131; 94114	R01	N/A	No	No	754	0	119	2279	REDACTED	-1.62%	2	San Francisco	$6,373,279	0	5.650183139	0	7.098960469	0.064322	9.949301098	1.397174407	1.072711374	0.315399814	0	0.07887908	0.009413	0.64724622	0	7.335451833	3.042369429	1.778971092	0	0	0
6075020500	San Francisco	San Francisco	94114	R01	N/A	No	No	639	0	49	1684	REDACTED	-17.65%	1	San Francisco	$6,373,279	0	3.163834418	0	6.002351619	0.012551	7.520901573	1.433287528	0.186586256	0.037961348	0	0	0	0.70306184	0.003216363	8.122737464	0.286117392	0.063601934	0	0	0
6075020601	San Francisco	San Francisco	94110; 94114	R01	N/A	No	No	539	0	44	1685	REDACTED	-12.97%	1	San Francisco	$6,373,279	0	2.85474286	0	5.070462114	0.021963	6.326128559	1.13881476	0.443004174	0	0	0.039220833	0	0.1780062	0	7.103429777	0.66283387	0.002897813	0	0	0
6075020602	San Francisco	San Francisco	94110; 94114	R01	N/A	No	No	573	0	69	1371	REDACTED	-13.31%	1	San Francisco	$6,373,279	0	3.24862879	0	5.403039402	0	7.718517055	0.661553609	0.211147755	0	0	0.060449773	0.138992671	0.562657389	0	7.517969827	0.432045972	0	0	0	0
6075020701	San Francisco	San Francisco	94110	R01	N/A	No	No	462	0	39	1576	REDACTED	-19.28%	1	San Francisco	$6,373,279	0	2.310053733	0	4.348804114	0.01454	6.335001948	0.0704011	0.250737309	0	0	0.017257167	0.018826	0.321443295	0	6.035840824	0.297286875	0	0	0	0
6075020702	San Francisco	San Francisco	94110	R01	N/A	No	No	334	0	34	1222	REDACTED	-26.66%	1	San Francisco	$6,373,279	0	1.50631577	0	3.134527116	0.009413	4.309130201	0.004692624	0.336433062	0	0	0	0	0.101974167	0	4.304766229	0.24351546	0	0	0	0
6075020801	San Francisco	San Francisco	94110	R01	N/A	No	No	400	0	53	1970	REDACTED	-1.25%	1	San Francisco	$6,373,279	0	3.124509777	0	3.784021291	0	5.829485726	0.492560855	0.574718237	0	0	0.01176625	0.030591622	0.178439161	0	6.131029612	0.56846944	0	0	0	0
6075020802	San Francisco	San Francisco	94110	R01	N/A	No	No	295	0	33	1265	REDACTED	-3.67%	1	San Francisco	$6,373,279	0	1.711468936	0	2.786247058	0.009413	3.994032162	0.107542033	0.288626889	0.098101909	0	0.018826	0	0.169434	0	3.876963429	0.460730753	0	0	0	0
6075020900	San Francisco	San Francisco	94110	R01	N/A	No	No	511	0	67	2606	REDACTED	11.60%	1	San Francisco	$6,373,279	0	4.180702563	0	4.786503908	0.023533	7.21621642	0.987241505	0.777868047	0	0	0.009413	0	0.134687406	0	8.189007238	0.667043641	0	0	0	0
6075021000	San Francisco	San Francisco	94110	R01	N/A	No	No	659	0	76	2207	REDACTED	6.70%	1	San Francisco	$6,373,279	0	3.855894938	0	6.01110979	0.189355	9.058508889	0.881818691	0.100706961	0	0	0.015324919	0.098836186	0.567437735	0	9.294747691	0.095336749	0	0	0	0
6075021100	San Francisco	San Francisco	94110; 94114	R01	N/A	No	No	1013	0	76	2087	REDACTED	31.02%	1	San Francisco	$6,373,279	0	4.182375519	0	9.15805077	0.783407	12.89819213	0.656256902	0.520600604	0	0	0.048784133	0	0.399058578	0	12.72638543	0.998386617	0	0	0	0
6075021200	San Francisco	San Francisco	94131; 94114	R01	N/A	No	No	872	0	59	1673	REDACTED	8.47%	2	San Francisco	$6,373,279	0	3.899948663	0	8.220683524	0.006275	10.3746141	1.234656842	0.502587106	0	0	0.015048849	0	0.701297729	0.0047065	10.60409857	0.649168053	0.167631755	0	0	0
6075021300	San Francisco	San Francisco	94131; 94114	R01	N/A	No	No	753	0	54	1363	REDACTED	27.35%	2	San Francisco	$6,373,279	0	3.610276808	0	7.097389754	0	8.245506166	1.046359048	1.155013408	0.235686607	0	0.025101333	0.2306185	0.820719708	0.045730201	7.866200113	0.61085814	1.133538206	0	0	0
6075021400	San Francisco	San Francisco	94110; 94131; 94114	B01;R01	N/A	No	No	877	0	69	1875	REDACTED	31.75%	2	San Francisco	$6,373,279	0	4.168823958	0	8.256763547	0.02667	10.14547487	1.064337258	1.126567152	0.106465074	0	0.009413	0.009413	0.715194506	0	10.62194813	0.774052867	0.33164819	0	0	0
6075021500	San Francisco	San Francisco	94110; 94131	R01	N/A	No	No	1201	0	61	2435	REDACTED	28.47%	2	San Francisco	$6,373,279	0	5.105673486	0	11.28146355	0.032946	14.82730797	0.673413319	0.861315036	0	0	0.058046206	0	1.790821697	0	13.97729352	0.648291818	0.003672877	0	0	0
6075021600	San Francisco	San Francisco	94131; 94114	R01	N/A	No	No	1025	0	106	2118	REDACTED	25.92%	2	San Francisco	$6,373,279	0	6.214985539	0	9.347863287	0.498833	14.13015487	0.718612011	1.107018748	0	0	0.10589625	0.018826	1.674704624	0	10.35401474	3.772559622	0.241561563	0	0	0
6075021700	San Francisco	San Francisco	94127; 94131	R01	N/A	No	No	1284	0	188	2630	REDACTED	26.43%	1	San Francisco	$6,373,279	0	9.899081484	0	12.04233328	0.072166	21.15028014	0.260191209	0.556044126	0	0	0.047065	0.037652	1.826450092	0	11.68419025	8.420517806	0.03532537	0.009413	0	0
6075021800	San Francisco	San Francisco	94110; 94131; 94112	R01	N/A	No	No	1273	0	98	2063	REDACTED	18.61%	2	San Francisco	$6,373,279	0	6.35817426	0	11.97709837	0.015061	17.19615518	0.549829229	0.542091782	0.048137741	0	0.0141195	0.037652	0.644901345	0	16.95259485	0.443312377	0.271871355	0	0	0
6075022600	San Francisco	San Francisco	94124; 94158; 94107	R01	SanFranciscoDivision	Yes	No	262	1	86	REDACTED	REDACTED	21.48%	1	San Francisco	$6,373,279	0	5.897125624	0	2.448317534	0.064373	4.985466692	1.309215723	0.081863609	0	1.966767446	0.066502344	0	2.368999295	0.015899707	2.261932482	2.961406456	0.801575299	0	0	0
6075022702	San Francisco	San Francisco	94158; 94107	R01	SanFranciscoDivision	Yes	No	537	0	50	1325	REDACTED	7.93%	1	San Francisco	$6,373,279	0	3.300116089	0	5.042223115	0.022691	7.483997502	0.385261764	0	0.003954911	0.482402647	0.009413	0	0.527153486	0	7.289607013	0.548268536	0	0	0	0
6075022704	San Francisco	San Francisco	94110; 94107	R01	SanFranciscoDivision	Yes	No	843	0	59	2153	REDACTED	-9.82%	1	San Francisco	$6,373,279	0	4.946821871	0	7.947693033	0.006275	11.46390717	1.036557749	0.112605842	0	0.278306167	0.009413	0	0.574074926	0	11.33060027	0.952706909	0.04340647	0	0	0
6075022801	San Francisco	San Francisco	94110	R01	N/A	No	No	638	0	90	3166	REDACTED	-2.09%	1	San Francisco	$6,373,279	0	5.728546535	0	5.992938937	0.036472	9.094785279	1.695204878	0.444440675	0	0.495288047	0.028239	0.003137667	0.349160419	0	9.359668671	1.936356263	0.109633203	0	0	0
6075022802	San Francisco	San Francisco	94110; 94107	R01	N/A	Yes	No	294	0	37	6317	REDACTED	-9.47%	1	San Francisco	$6,373,279	0	2.61794438	0	2.758007116	0.009413	4.226672536	0.100163415	1.039688302	0	1.42E-05	0.018826	0.0047065	0.120800166	0	4.09097726	1.168879904	0	0	0	0
6075022803	San Francisco	San Francisco	94110	R01	N/A	No	No	628	0	61	1429	REDACTED	1.09%	1	San Francisco	$6,373,279	0	3.503103857	0	5.861156939	0.050202	8.088011213	0.552025572	0.523897948	0	0.222289416	0.028239	0.009413	0.254552729	0	7.983538025	1.119438079	0.0475207	0	0	0
6075022901	San Francisco	San Francisco	94110	R01	N/A	Yes	No	481	0	58	1462	REDACTED	-0.13%	1	San Francisco	$6,373,279	0	3.788653324	0	4.527651115	0.028239	6.396433096	1.402010679	0.117417801	0	0.400442863	0.028239	0	0.161589833	0	7.081784615	0.831922067	0.269244338	0	0	0
6075022902	San Francisco	San Francisco	94110	R01	N/A	Yes	No	411	0	29	1099	REDACTED	0.43%	1	San Francisco	$6,373,279	0	1.770324239	0	3.859327173	0.009413	5.51993371	0.0047065	0.089322869	0	0	0.025101333	0	0.138057333	0	5.381519195	0.119487501	0	0	0	0
6075022903	San Francisco	San Francisco	94110; 94124; 94107	R01	SanFranciscoDivision	Yes	Yes	562	0	48	1273	REDACTED	-4.59%	1	San Francisco	$6,373,279	0	3.382707861	0	5.290090935	0.000947	7.302357648	0.465192502	0.726306258	0	0.170476371	0.009413	0	0.194812462	0	7.718057609	0.536919433	0.214542585	0.009413	0	0
6075023001	San Francisco	San Francisco	94124; 94134	R01	SanFranciscoDivision	Yes	No	1209	0	139	1701	REDACTED	20.69%	2	San Francisco	$6,373,279	0	8.316632944	0	11.38502067	0.047898	13.96863089	4.290008627	1.175367409	0.002494702	0.186406501	0.126643029	0	0.190696766	0	10.85867813	5.040751005	3.65939736	0	0	0
6075023003	San Francisco	San Francisco	94124	R01	SanFranciscoDivision	Yes	No	1042	0	116	1234	REDACTED	19.52%	2	San Francisco	$6,373,279	0	5.758738809	0	9.789510577	0.037652	12.52287021	2.577499292	0.381019671	0	0	0.104512217	0.170282531	2.236979966	0	8.791540286	3.517925658	0.869148158	0	0	0
6075023102	San Francisco	San Francisco	94124	R01	N/A	Yes	No	727	0	116	1283	REDACTED	19.71%	2	San Francisco	$6,373,279	0	5.077500927	0	6.730276173	0.478093	11.13210867	0.840825854	0.007013168	0	0	0.3059225	0.230968785	2.992011377	0.015652564	7.324667342	1.623781129	0.098780809	0	0	0
6075023103	San Francisco	San Francisco	94124	R01	N/A	No	No	435	0	139	1689	REDACTED	29.10%	1	San Francisco	$6,373,279	0	7.626739643	0	4.085241998	0.147284	8.950935413	2.454226889	0.289945564	0	0.14058998	0.023567351	0.197685037	2.369674078	0	4.831577089	4.249563	0.210755519	0	0	0
6075023200	San Francisco	San Francisco	94124	R01	N/A	No	No	1205	0	91	2429	REDACTED	23.65%	2	San Francisco	$6,373,279	0	7.161831676	0	10.28131064	1.455836	14.16854435	2.709385205	1.954114863	0.00418056	0	0.062753333	0.009413	0.55332411	0	16.36058645	1.888199548	0.087451125	0	0	0
6075023300	San Francisco	San Francisco	94124; 94134	R01	SanFranciscoDivision	Yes	No	620	0	107	1753	REDACTED	14.41%	2	San Francisco	$6,373,279	0	4.745931643	0	5.817232114	0.088446	8.805650784	1.508701341	0.316632599	0	0	0.020625376	0.106680667	0.200581745	0	8.72232761	0.948397864	0.673621207	0	0	0
6075023400	San Francisco	San Francisco	94124	R01	N/A	No	No	696	0	64	1537	REDACTED	50.71%	2	San Francisco	$6,373,279	0	6.258567524	0	6.556152606	0.248859	8.881738161	2.954158749	1.198966534	0	0.004733568	0.02398201	0.158097499	0.647852956	0	10.03336551	1.958166508	0.266092841	0	0	0
6075025100	San Francisco	San Francisco	94110; 94124; 94134	R01	SanFranciscoDivision	Yes	Yes	1106	0	152	1516	REDACTED	8.04%	1	San Francisco	$6,373,279	0	6.7675106	0	10.41548356	0.006026	14.83522471	1.915025417	0.192894086	0	0.233324946	0.012550667	0.009413	1.341895665	0	15.03301585	0.482123649	0.322570912	0	0	0
6075025200	San Francisco	San Francisco	94110	R01	SanFranciscoDivision	Yes	No	1605	0	139	2545	REDACTED	2.94%	1	San Francisco	$6,373,279	0	7.472580039	0	15.10628643	0.020394	19.79927426	1.820652745	0.719956918	0	0.240550752	0.018826	0.01127245	0.830487145	0	21.24466774	0.512831711	0	0	0	0
6075025300	San Francisco	San Francisco	94110	R01	N/A	No	No	1000	0	106	3329	REDACTED	36.01%	1	San Francisco	$6,373,279	0	5.790749521	0	9.386610649	0.045182	13.23598415	1.01264162	0.9409713	0	0	0.0329455	0.009413	0.482428636	0	14.52794454	0.202755306	0	0	0	0
6075025401	San Francisco	San Francisco	94110; 94112	R01	N/A	No	No	785	0	78	1385	REDACTED	-4.48%	1	San Francisco	$6,373,279	0	3.452664409	0	7.376638641	0.012549	10.09137347	0.311387103	0.439091892	0	0	0	0.053339706	0.135704083	0	10.63176394	0.021044514	0	0	0	0
6075025402	San Francisco	San Francisco	94110; 94134	R01	SanFranciscoDivision	Yes	No	939	0	58	1165	REDACTED	-2.74%	1	San Francisco	$6,373,279	0	3.525829635	0	8.851326282	0.006275	11.54678402	0.830371273	0	0	0	0.006275333	0	0.862880224	0	11.46721101	0.053338705	0	0	0	0
6075025403	San Francisco	San Francisco	94110; 94131; 94134; 94112	R01	SanFranciscoDivision	Yes	No	973	0	87	1525	REDACTED	-5.26%	2	San Francisco	$6,373,279	0	5.60700535	0	9.136879054	0.03233	11.76127216	2.597458781	0.404237595	0	0	0.013246217	0.047065	0.81372192	0.003346555	13.38929214	0.52278883	0	0	0	0
6075025501	San Francisco	San Francisco	94131; 94112	R01	SanFranciscoDivision	Yes	No	939	0	82	1441	REDACTED	1.75%	3	San Francisco	$6,373,279	0	5.132935964	0	8.872653322	0.013835	12.48303348	0.173648209	1.362742838	0	0	0	0.026527064	0.455153875	0	12.65974702	0.469576826	0.408419525	0	0	0
6075025502	San Francisco	San Francisco	94110; 94131; 94112	R01	SanFranciscoDivision	Yes	No	1076	1	103	REDACTED	REDACTED	5.57%	3	San Francisco	$6,373,279	0	5.745689697	0	10.10007275	0.028239	13.85171621	0.90081885	0.801701756	0.213539897	0.038404082	0.067820647	0.025100392	0.514742981	0	14.1973916	0.36244011	0.774325425	0	0	0
6075025600	San Francisco	San Francisco	94110; 94134; 94112	R01	SanFranciscoDivision	Yes	No	1425	0	129	1578	REDACTED	6.08%	3	San Francisco	$6,373,279	0	7.857574343	0	13.3862917	0.021268	17.59902094	2.240871639	0.937829788	0	0.45446636	0.0329455	0.1364885	1.753964164	0	13.75195487	5.417024364	0.20567292	0	0	0
6075025701	San Francisco	San Francisco	94110; 94124; 94134	R01	SanFranciscoDivision	Yes	No	1155	0	85	1594	REDACTED	0.34%	2	San Francisco	$6,373,279	0	5.463841639	0	10.87201688	0.009413	15.38598482	0.105731705	0.534545674	0	0.309596322	0.009413	0.009413	0.207941204	0	14.82488242	1.30303035	0	0	0	0
6075025702	San Francisco	San Francisco	94124; 94134	R01	SanFranciscoDivision	Yes	Yes	948	0	81	1975	REDACTED	12.12%	2	San Francisco	$6,373,279	0	6.144234826	0	8.920381939	0.014397	11.73879486	1.138654291	1.510988964	0.002564145	0.672773117	0.015238025	0	0.712329315	0.007227394	11.74123205	2.233847289	0.384376199	0	0	0
6075025800	San Francisco	San Francisco	94124; 94134	R01	SanFranciscoDivision	Yes	No	414	0	42	619	REDACTED	11.52%	2	San Francisco	$6,373,279	0	2.294177163	0	3.896976348	0	4.572462169	0.834326484	0.784364857	0	0	0	0.075304	0.239939148	0	4.781807571	0.029702029	1.06440044	0	0	0
6075025900	San Francisco	San Francisco	94134	R01	SanFranciscoDivision	Yes	Yes	1289	0	139	1747	REDACTED	12.75%	4	San Francisco	$6,373,279	0	7.525327017	0	12.13648996	0.025103	16.2438626	2.92053183	0.425554792	0	0	0.096970968	0.187630263	1.567970611	0.056216303	7.775125803	7.736276979	2.363652955	0	0	0
6075026001	San Francisco	San Francisco	94112	R01	N/A	Yes	No	1108	0	77	1935	REDACTED	7.60%	2	San Francisco	$6,373,279	0	5.667763755	0	10.41546284	0.023533	11.37596444	3.091368811	1.014997024	0.549124816	0	0.075304	0.009413	0.18826	0	10.85563044	3.059448082	1.993994959	0	0	0
6075026002	San Francisco	San Francisco	94134; 94112	R01	N/A	Yes	No	891	0	49	2060	REDACTED	2.55%	2	San Francisco	$6,373,279	0	4.831561154	0	8.377562459	0.037652	10.98251057	1.236070323	0.713575827	0.108245951	0.173427439	0.0329455	0	0.112956	0	12.22087418	0.612790283	0.300153849	0	0	0
6075026003	San Francisco	San Francisco	94134; 94112	P18;R01	N/A	No	No	1154	0	67	1427	REDACTED	6.86%	2	San Francisco	$6,373,279	0	5.507995969	0	10.86337857	0.008628	13.23452549	1.776213366	1.329393625	0	0	0.039870014	0	0.535865262	0	13.37667139	2.432791939	0.034662011	0	0	0
6075026004	San Francisco	San Francisco	94134; 94112	R01	N/A	Yes	No	916	0	49	1235	REDACTED	4.45%	2	San Francisco	$6,373,279	0	4.441845784	0	8.623875255	0.007844	10.82107686	1.187831436	0.674274761	0.34717662	0	0.043205217	0	0.165338371	0	11.50042416	0.750459914	0.657341581	0	0	0
6075026100	San Francisco	San Francisco	94112	R01	SanFranciscoDivision	Yes	No	1464	0	149	2972	REDACTED	36.32%	2	San Francisco	$6,373,279	0	8.834194158	0	13.72413516	0.096247	17.78175526	2.989704408	1.606482567	0.078961034	0	0.197673	0	0.153745039	0	16.09160487	2.500377953	3.90883476	0	0	0
6075026201	San Francisco	Daly City; San Francisco	94014; 94132; 94112	R01	SanFranciscoDivision	Yes	No	831	0	63	1160	REDACTED	1.48%	3	Peninsula; San Francisco	$3,978,010	0	4.657764638	0	7.822200171	0.018826	10.91707385	0.783319213	0.762581057	0	0	0.035816694	0	1.472598582	0	9.444863616	0.982849547	0.598475084	0	0	0
6075026202	San Francisco	San Francisco	94112	R01	SanFranciscoDivision	Yes	No	744	0	69	1048	REDACTED	3.54%	2	San Francisco	$6,373,279	0	3.349474645	0	7.012683113	0	9.075606672	0.874652095	0.389935324	0	0	0.021963667	0	0.263076969	0	8.094703103	2.004364192	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6071012105	San Bernardino	Apple Valley; Lucerne Valley	92307; 92308; 92356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6071012106	San Bernardino	Apple Valley; Barstow; Daggett; Lanc	92307; 92308; 92311; 92327; 92285; 92356; 92365	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.008043645	0	0	0	0
6071025100	San Bernardino	Desert Center; Earp; Essex; Needles	92239; 92242; 92332; 92363; 92364; 92267; 92280	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.007678411	0	0	0	0
6075010101	San Francisco	San Francisco	94109; 94133; 94111	0	0	0	0	0	0	0.220286536	0	0	0.020043451	0.296812615	0	1.303877622	0.951390076	1.498063805	0.885542625	0.002604127	1.243993456	3.316361832	0.076637364
6075010102	San Francisco	San Francisco	94133	0	0	0	0	0	0	0	0	0	0	0.037630536	0	0	0.274099867	0.337378103	0.263223611	0.010414987	0.482809022	0.391892559	0
6075010201	San Francisco	San Francisco	94109; 94123; 94133	0	0	0	0	0	0	0	0	0	0	0.10261772	0	0.139668568	0.664847696	0.450697751	0.689826258	0.316449787	1.632507998	0.312532276	0
6075010202	San Francisco	San Francisco	94109; 94123; 94133	0	0	0	0	0	0	0.35907076	0	0	0	0.292224742	0.35907076	0.693273939	0.989989368	1.096468941	1.172858145	0	2.147418673	1.787383138	0.017788582
6075010300	San Francisco	San Francisco	94109; 94133	0	0	0	0	0	0	0	0	0	0	0.191062261	0	0	0.645088074	1.254009274	2.134381277	0.683042605	3.131598222	0.897069254	0.004811148
6075010401	San Francisco	San Francisco	94133	0	0	0	0	0	0	0	0	0	0	0.052535874	0	0	0.656713175	0.440796332	0.767387379	0.065808008	0.87036669	0.994530195	0
6075010402	San Francisco	San Francisco	94133; 94111	0	0	0	0	0	0	0	0	0	0	0.120927934	0	0.229046599	0.082304433	0.29658775	1.871456976	0	1.911534175	0.492085788	0.075775795
6075010500	San Francisco	San Francisco	94133; 94111; 94104; 94105	0	0	0	0	0	0	0.120396616	0.067066076	0	0.27093404	0.141559815	0	1.284311827	1.128805777	0.600420056	0.844827354	0.214164691	1.174284212	2.175274943	0.042075724
6075010600	San Francisco	San Francisco	94133; 94111	0	0	0	0	0	0	0	0	0	0	0.090718379	0	0	0.323681197	0.289341355	2.361163349	0.017501063	2.637938784	0.336247116	0
6075010701	San Francisco	San Francisco	94133	0	0	0	0	0	0	0	0	0	0	0.037652	0	0	0	0.334088621	0.878168169	0.142588702	1.21225679	0	0
6075010702	San Francisco	San Francisco	94133	0	0	0	0	0	0	0	0	0	0	0.174453953	0	0	0	0.326326935	0.630975169	0	0.887693803	0.069608301	0
6075010800	San Francisco	San Francisco	94109; 94133; 94108	0	0	0	0	0	0	0	0	0	0	0.107055346	0	0	0.263220207	1.390440195	1.459946744	0.565461583	2.812128167	0.282480619	0.018998359
6075010901	San Francisco	San Francisco	94109; 94133	0	0	0	0	0	0	0	0	0	0	0.073735167	0	0.242301145	0.356168053	0.704013842	0.547988658	1.112561292	1.712850295	0.137621402	0
6075010902	San Francisco	San Francisco	94109; 94123	0	0	0	0	0	0	0	0	0	0	0.033416853	0	0	0.147083401	0.486398899	0.580093204	0	1.21177994	0.001795564	0
6075011001	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.043142917	0	0	0.146932127	0.5385208	0.529904328	0.569397945	1.130035348	0.084926098	0.000395809
6075011002	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.086285833	0	0	0.116270092	0.664714428	0.673918055	0.786693503	1.323448719	0.131453855	0
6075011101	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.050255616	0	0	0	0.894768126	0.701574035	0.252138567	1.528616406	0.067725755	0
6075011102	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.047065	0	0	0.068292453	0.476371246	0.705892236	0	1.038386405	0.212169529	0
6075011200	San Francisco	San Francisco	94109; 94108	0	0	0	0	0	0	0	0	0	0	0.062753333	0	0	0	1.398256504	1.215126001	0.790328558	2.507801297	0.105581208	0
6075011300	San Francisco	San Francisco	94133; 94108	0	0	0	0	0	0	0	0	0	0	0.050202353	0	0	0.066083608	0.91542179	0.887765967	1.143040601	1.841496374	0.027774991	0
6075011700	San Francisco	San Francisco	94111; 94102; 94104; 94105; 94108	0	0.433404242	0	0	0	0	0	0.062502753	0	0	0.141026098	0.433404242	1.252038089	2.071132682	1.186958696	1.724236271	0.655158906	4.486512091	1.747853646	0
6075011800	San Francisco	San Francisco	94111; 94104; 94108	0	0	0	0	0	0	0	0	0	0	0.055392495	0	0	0.30198389	0.197991177	0.285903637	0.418275866	0.785878703	0	0
6075011901	San Francisco	San Francisco	94109; 94108	0	0	0	0	0	0	0	0	0	0	0.0141195	0	0.055744151	0	0.604393853	0.152043709	0.609869371	0.804063103	0.00811861	0
6075011902	San Francisco	San Francisco	94108	0	0.005078556	0	0	0	0	0	0	0	0	0.053967867	0.005078556	0.329162154	0.079706998	0.603759378	0.394292444	0.140483081	1.277716173	0.129204801	0
6075012001	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.0517715	0	0	0.061385509	0.245192385	0.32352395	0	0.529985309	0.100116535	0
6075012002	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.067459206	0	0.00247602	0.092365559	0.406834161	0.265323299	0	0.568238327	0.198760712	0
6075012100	San Francisco	San Francisco	94109; 94102; 94108	0	0	0	0	0	0	0	0	0	0	0.059615666	0	0.220093362	0.38681741	0.54805197	0.298459893	0.611259728	1.231044745	0.222377889	0
6075012202	San Francisco	San Francisco	94109	0	0	0	0	0	0	0.195582909	0	0	0.19565858	0.009413	0	0.391241488	0.347160606	0.209262687	0.507038609	0.012824534	0.654815049	0.799888341	0
6075012203	San Francisco	San Francisco	94109	0	0	0	0	0	0	0.091192604	0	0	0.086380274	0.00645999	0	0.290785449	0.138773751	0.177752123	0.193823147	0	0.213878538	0.587255932	0
6075012204	San Francisco	San Francisco	94109; 94102	0	0	0	0	0	0	0	0	0	0	0.037652	0	0.122078127	0.074669355	0.206770145	0.09226752	0	0.121773041	0.374012106	0
6075012301	San Francisco	San Francisco	94102	0	0	0	0	0	0	0	0	0	0	0.0235325	0	0.079903362	0.376400283	0.437989785	0.34790074	0	1.134423784	0.107770386	0
6075012302	San Francisco	San Francisco	94109; 94102; 94108	0	0	0	0	0	0	0	0	0	0	0.096468677	0	0.319271406	0.249138441	0.282890455	0.658888716	0	1.48347511	0.025766878	0.00094703
6075012403	San Francisco	San Francisco	94109; 94102	0	0	0	0	0	0	0	0	0	0	0.009413	0	0.322909686	0.16021195	0.066723452	0.072168037	0	0	0.490598916	0.131414209
6075012404	San Francisco	San Francisco	94109; 94102	0	0	0	0	0	0	0	0	0	0	0.025101333	0	0	0.085687537	0.247754235	0.075549118	0	0.006441097	0.402549792	0
6075012405	San Francisco	San Francisco	94102; 94103	0	0	0	0	0	0	0	0	0	0	0.190790763	0	0.502000648	0.566623277	0.665691281	0.554234546	0	0.804154302	1.343696427	0.059545149
6075012406	San Francisco	San Francisco	94109; 94102	0	0	0	0	0	0	0	0	0	0	0.045496167	0	0	0.48759175	0	0.159028128	0	0.127299461	0.519320416	0
6075012502	San Francisco	San Francisco	94102	0	0	0	0	0	0	0	0	0	0	0.0235325	0	0	0.309878728	0.197940517	0.100134423	0	0.607953668	0	0
6075012503	San Francisco	San Francisco	94102	0	0	0	0	0	0	0	0	0	0	0.07217375	0	0.101116171	0.432437412	0.461707556	0.350833613	0	1.00860323	0.319841416	0.017650107
6075012504	San Francisco	San Francisco	94102	0	0	0	0	0	0	0	0	0	0	0.024921606	0	0.258371191	0	0.032959829	0.071731566	0	0.302667592	0.060394995	0
6075012601	San Francisco	San Francisco	94123	0	0.299570615	0	0	0	0	0	0	0	0	0.077186286	0.299570615	0.301506227	0.292938374	1.080805214	0.514123901	1.00695047	1.886183046	0.003620054	0.299570615
6075012602	San Francisco	San Francisco	94109; 94123	0	0	0	0	0	0	0	0	0	0	0.353332306	0	0.857741572	0.194422649	1.842137715	1.779980871	0.56505997	3.467488523	0.92670739	0.280086895
6075012700	San Francisco	San Francisco	94123; 94129	0	0.083542091	0.169863624	0	0.151413281	0	0	0	0	0	0.512657144	0.253405715	0.948483659	0.15301532	2.199775627	0.934053963	2.359777538	3.523864514	0.448376887	0.253405715
6075012801	San Francisco	San Francisco	94123; 94129	0	0	0	0	0.085653405	0	0	0	0	0	0.228645079	0	0.411935459	0	1.919850775	1.600871217	1.649523503	3.4993478	0.381615347	0.051694303
6075012802	San Francisco	San Francisco	94123	0	0	0	0	0.2184939	0	0	0	0	0.054080198	0.343579062	0.2184939	0.326002632	0.004955461	1.068400842	1.144891649	0.684956392	2.260039514	0.284211071	0
6075012901	San Francisco	San Francisco	94123	0	0	0	0	0	0	0	0	0	0.256484409	0.0235325	0	0.451425208	0.314168597	1.138115022	0.579125835	0.325898065	1.650228212	0.611050836	0.221555615
6075012902	San Francisco	San Francisco	94123	0	0	0	0	0	0	0	0	0	0.100992926	0.16339862	0	0.910760527	0.322380575	1.832934106	1.299445392	0.007932569	2.975570295	1.389950304	0
6075013001	San Francisco	San Francisco	94123	0	0	0	0	0	0	0	0	0	0	0.0705975	0	0	0	0.834969178	0.844698325	0.009847353	1.679667503	0	0
6075013002	San Francisco	San Francisco	94123	0	0	0	0	0	0	0	0	0	0	0.142417434	0.05649656	0.307494391	0.069950903	0.563364272	1.14453257	0.104432888	1.725459396	0.280831631	0.07605111
6075013101	San Francisco	San Francisco	94109; 94123	0	0	0	0	0	0	0	0	0	0	0.041299047	0	0	0	0.851117539	0.465607635	0.051612505	1.316725174	0	0
6075013102	San Francisco	San Francisco	94109; 94123	0	0	0	0	0	0	0	0	0	0	0.088639083	0	0	0.50168603	1.198716148	0.723435627	0	2.372780811	0	0.04916304
6075013200	San Francisco	San Francisco	94109; 94123; 94129; 94115	0	0	0	0	0	0	0	0	0	0	0.278450015	0.141171325	0.400269369	0.752273144	2.419009839	2.277750554	0.643863298	4.477729568	1.225760391	0.145812946
6075013300	San Francisco	San Francisco	94118; 94129; 94115	0	0	0	0	0	0	0	0	0.135494222	0	0.21881025	0.234344608	0.561386959	0.897682177	2.553684869	3.185043783	2.4302326	6.197969566	0.255537004	0.744291218
6075013401	San Francisco	San Francisco	94115	0	0	0	0	0	0	0	0	0	0	0.083148166	0	0	0.56502328	0.587058558	0.20773038	1.353265415	1.359812218	0	0
6075013402	San Francisco	San Francisco	94115	0	0	0	0	0	0	0	0	0	0	0.050202666	0	0.12530911	0.396036339	0.686381279	0.580686156	0.546884712	1.788412884	0	0
6075013500	San Francisco	San Francisco	94109; 94115	0	0	0	0	0	0	0	0	0	0	0.088639083	0	0.179581638	0.578031841	1.383298225	0.73287623	0.364149424	2.77677673	0.097011204	0
6075015100	San Francisco	San Francisco	94109	0	0	0	0	0	0	0.061601288	0	0	0	0.036083167	0	0.061601288	0.158949762	0.937536817	0.568274463	0	1.532002564	0.194359767	0
6075015201	San Francisco	San Francisco	94109	0	0	0	0	0	0	0	0	0	0	0.006275333	0	0	0	0.543968979	0.457983927	0.012348554	1.001952906	0	0
6075015202	San Francisco	San Francisco	94109; 94115	0	0	0	0	0.086418124	0	0	0	0	0	0.0800105	0	0.166884392	0.232029085	0.939821443	0.853599598	0.098743782	1.9964628	0.122334002	0.073537716
6075015300	San Francisco	San Francisco	94115	0	0	0	0	0.27072053	0	0	0	0	0	0.047065	0	0.485057795	0.31283717	1.099453793	0.896909745	0.773808316	2.441904603	0.3523539	0
6075015401	San Francisco	San Francisco	94118; 94115	0	0	0	0.109037006	0	0	0	0	0	0.144325633	0.277595375	0.25336264	0.574728569	1.200454004	1.020026781	0.638065465	0.893329813	2.565155247	0.093550104	0.774569469
6075015402	San Francisco	San Francisco	94118; 94115	0	0	0	0	0	0.122182068	0	0.166797043	0	0	0.365538167	0.995102557	1.195365622	0.672726478	1.20436188	1.107841431	1.029057757	2.71421791	0	1.4660775
6075015500	San Francisco	San Francisco	94109; 94115	0	0	0	0	0	0	0	0	0	0	0.065821018	0	0.581136045	0.675356246	0.395524632	1.355214279	0.170369669	1.575971301	1.277333176	0.153926724
6075015600	San Francisco	San Francisco	94122; 94118	0	0	0.247757405	0	0	0	0.129452488	0	0	0	1.420528897	0.381909195	0.7788105	0.868297517	1.122011465	1.215258652	0	2.551127072	0.003865185	1.416290094
6075015701	San Francisco	San Francisco	94122; 94118; 94117	0	0	0	0.1263699	0	0.174783818	0	0	0	0	3.061407751	0.876908359	1.89345106	0.875059637	0.850960015	0.919130511	0.074719149	1.456650793	0.105755496	2.916434789
6075015702	San Francisco	San Francisco	94118; 94115; 94117	0	0	0	0.089855499	0	0	0	0	0.130325938	0	0.21374195	1.047463682	2.013548894	0.534589764	1.181903072	0.549226831	1.067961013	1.398336769	0.06209108	2.757340371
6075015801	San Francisco	San Francisco	94115; 94117	0.184035701	0	0.138281896	0	0	0.116235107	0.089023574	0	0	0.154513999	0.223997362	0.322317597	1.204337649	0.773974925	0.7888188	0.892986997	1.106769207	2.54009036	0.614547725	0.498894606
6075015802	San Francisco	San Francisco	94115; 94117	0	0	0	0	0	0	0.042496387	0	0	0	0.110736308	0	0.042496387	0.339611855	0.86495259	0.767643663	0.472905339	2.009997955	0.004706539	0
6075015900	San Francisco	San Francisco	94109; 94115; 94102	0	0	0	0	0.37897873	0	0	0	0.171851447	0	0.065549728	0.685745529	0.687116719	0.496271076	0.736773877	0.5882626	0.004950268	1.652593478	0.155272085	0.700558709
6075016000	San Francisco	San Francisco	94109; 94102	0	0	0	0	0	0	0.020383283	0	0	0.01947964	0.108740943	0	0.104676566	0.269747271	0.344487548	0.554232075	0.030284994	1.046504464	0.188163571	0.038475425
6075016101	San Francisco	San Francisco	94115; 94117	0.057436038	0	0	0	0	0	0	0	0	0.181878412	0.031690433	0.057436038	0.495499242	0.110411603	0.156706245	0.32096868	0	0.628014268	0.079190828	0.376380673
6075016102	San Francisco	San Francisco	94109; 94115; 94102; 94117	0	0	0	0	0.058256353	0	0	0	0	0.17979587	0.075605672	0.061615997	1.002212343	0.732639209	0.184822529	0.592597016	0.000909336	1.894795462	0.123200064	0.489457822
6075016200	San Francisco	San Francisco	94102	0	0	0	0	0	0	0	0	0	0	0.179465179	0	0.067299187	0.362935817	1.509059156	1.231927803	0	2.740359254	0.41840367	0.012459039
6075016300	San Francisco	San Francisco	94102; 94117	0	0.056052846	0	0	0	0	0	0	0	0	0.176599106	0.056052846	0.412182067	0.156813715	1.447507132	1.161079819	0.209460791	2.381405145	0.604559176	0.191618411
6075016400	San Francisco	San Francisco	94117	0	0	0	0	0	0	0	0	0	0	0.063694633	0	0.166509957	0.277490698	1.136839236	0.730440062	0.194320197	2.083746729	0.082468136	0.145065088
6075016500	San Francisco	San Francisco	94122; 94118; 94117	0	0	0	0	0	0	0	0	0	0	0.158916477	0.195325541	0.576108926	0.421120246	2.058671658	1.236499111	1.01696879	3.854578281	0.004637331	0.433184328
6075016601	San Francisco	San Francisco	94117	0	0	0	0	0	0	0	0	0	0	0.110576004	0	0	0.277715534	1.516475833	0.445402146	1.059889323	2.239593513	0	0
6075016602	San Francisco	San Francisco	94122; 94117	0	0	0	0	0	0	0	0	0	0	0.042710513	0	0	0.212284803	0.645335061	0.662322227	0.016806332	1.517807145	0.002134947	0
6075016700	San Francisco	San Francisco	94114; 94117	0	0	0	0	0	0	0	0	0	0	0.157924027	0	0	0.237852339	1.432535121	2.160340565	0.065270733	3.830728026	0	0
6075016801	San Francisco	San Francisco	94114; 94102; 94117	0	0.211542624	0	0	0	0	0	0	0	0	0.073402348	0.211542624	0.683995421	1.228710683	0.877438403	0.468305682	1.324882775	2.740792979	0.385230437	0.132426774
6075016802	San Francisco	San Francisco	94102; 94103; 94117	0	0.065141437	0	0	0	0	0	0	0	0	0.144095627	0.065141437	0.190476674	0.19217645	1.682722058	1.030794821	0.129883754	2.53990233	0.349317727	0.206949946
6075016900	San Francisco	San Francisco	94114; 94117	0	0	0.001335786	0.007396249	0	0	0	0.234068371	0	0	0.083602603	0.097194012	0.374028309	0.782836293	1.121081728	1.052563732	1.972367892	2.864531127	0.31423133	0.143414311
6075017000	San Francisco	San Francisco	94114; 94117	0	0	0.405315976	0.483432081	0	0	0	0	0.174581067	0	0.213902732	0.888748057	1.305367203	0.376237674	1.298936483	1.946542973	1.919725453	4.009583804	0.861650981	0.055849548
6075017101	San Francisco	San Francisco	94114; 94117	0	0	0	0.249390419	0	0	0	0	0.121352618	0	0.163143318	0.249390419	0.596541687	0.907433486	1.108479381	1.35058759	2.502618836	3.650038836	0.313003307	0
6075017102	San Francisco	San Francisco	94117	0	0	0	0.275009918	0.005644509	0	0	0	0	0	0.081695755	0.280654427	0.392427769	0.077854884	1.820376193	1.215041512	1.059611679	3.383479909	0.006765175	0.115455275
6075017602	San Francisco	San Francisco	94102; 94103; 94108	0	0	0	0	0	0	0	0	0.143348344	0	0.129519647	0	0.507170228	0.631178449	1.249361122	0.79294996	0	1.905966142	1.028610698	0.205674235
6075017603	San Francisco	San Francisco	94102; 94103	0	0	0	0	0	0	0	0	0	0	0.17125125	0	0.183662481	1.340726085	0.779163159	1.16030634	0	1.942133525	1.475808723	0.029002954
6075017604	San Francisco	San Francisco	94102; 94103	0	0	0	0	0	0	0	0	0	0	0.0235325	0	0.469792586	0.181848834	0.105377956	0.161278657	0	0.076652014	0.712944528	0.128701492
6075017700	San Francisco	San Francisco	94110; 94102; 94103; 94107	0.689540196	0	0	0	0	0	0	0.700367835	0	0	0.509203106	0.901881364	2.235825671	1.387929572	1.83765301	1.755707945	0.694046634	4.715278036	2.462027617	0.039810546
6075017801	San Francisco	San Francisco	94103; 94105; 94107	0	0	0	0	0	0	0.038747597	0	0	0	0.031376667	0	0.790681634	0.200238281	0.255185893	0.64323068	0	0.705404657	1.183931831	0
6075017803	San Francisco	San Francisco	94103	0	0	0	0	0	0	0	0	0	0	0.066108886	0	0	0.324514386	1.008311558	0.959054696	0.148923999	2.29188064	0	0
6075017804	San Francisco	San Francisco	94103; 94107	0	0	0	0	0	0	0	0	0	0	0.22094195	0	0	0.988943524	1.436590672	1.485936302	0.091934468	3.416309613	0.495160885	0
6075017903	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94130; 94133	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6075018000	San Francisco	San Francisco	94103; 94107	0	0.121546673	0.223805146	0	0	0.006202336	0.487309777	0.233900848	0.146735457	0	0.434708378	0.168495949	1.931351207	1.347387675	2.453200291	2.405357953	0.732527197	7.020561252	1.062552788	0.054183085
6075020101	San Francisco	San Francisco	94102; 94103	0.01392037	0	0	0	0	0	0	0	0	0	0.046522748	0.01392037	0.313996914	0.234085769	1.276244166	1.454820041	0	2.8309249	0.44822199	0
6075020102	San Francisco	San Francisco	94110; 94103	0.085457586	0	0	0	0	0	0	0	0	0	0.13551515	0.085457586	0.244265992	0.28117871	0.517127449	0.516620973	0	1.25757754	0.301615583	0
6075020201	San Francisco	San Francisco	94110; 94103	0	0	0	0	0	0	0	0	0	0	0.084716686	0	0	0.590982778	0.556718144	0.586766095	0	1.431698546	0.25776154	0.045006931
6075020202	San Francisco	San Francisco	94114; 94102; 94103	0	0	0	0	0.167797602	0	0	0	0	0	0.043927333	0.167797602	0.359060283	0.22934156	1.048421429	1.336923502	0.064800278	2.300172911	0.657377749	0.016196114
6075020300	San Francisco	San Francisco	94110; 94114; 94103	0	0	0	0	0.305500972	0	0	0	0.046640256	0	0.184542217	0.182665155	0.997855062	1.230693492	0.628953997	0.969090088	1.192257413	2.168133152	1.635118592	0.017981895
6075020401	San Francisco	San Francisco	94131; 94114; 94117	0	0	0	0	0	0	0.321501468	0	0	0	0.351546854	0.413603527	0.714805498	1.709361172	0.905956658	1.196688509	2.803007828	3.264923989	0.71524607	0.45336068
6075020402	San Francisco	San Francisco	94131; 94114	0	0	0	0	0.141274755	0	0.268234122	0	0	0	0.335062277	0	2.641550682	0.60138123	0.881885092	1.525008187	1.390237172	2.982732187	1.623702111	1.040918552
6075020500	San Francisco	San Francisco	94114	0	0	0	0	0.117270005	0	0	0	0	0	0.250307297	0	0.187932678	0.22701779	1.385140846	1.363742938	0.760560928	2.961822055	0.091545754	0.108424113
6075020601	San Francisco	San Francisco	94110; 94114	0	0	0	0	0.002897816	0	0	0.236247601	0.054068444	0	0.141035626	0	0.400091433	0.853817351	1.016864058	0.583969716	1.446451044	2.397986458	0.456756099	0
6075020602	San Francisco	San Francisco	94110; 94114	0	0	0	0	0	0	0	0	0	0	0.330538226	0	0.151675697	0.705651112	1.196072959	1.1952276	1.53228314	3.205462404	0.021939071	0.021225893
6075020701	San Francisco	San Francisco	94110	0.007876376	0	0	0	0	0	0	0	0	0	0.19027007	0.007876376	0.372702456	0.211994598	1.185680135	0.539693176	0.867567301	2.178878626	0.005275081	0.125916658
6075020702	San Francisco	San Francisco	94110	0	0	0	0	0	0	0	0	0	0	0.022505821	0	0	0.283112017	0.69764017	0.525556459	0.102927456	1.165398803	0.331351502	0.009558342
6075020801	San Francisco	San Francisco	94110	0.243309331	0	0	0.097537618	0	0	0	0	0	0	0.150085788	0.243309331	0.340846949	1.151042689	0.861436939	0.77118323	2.810162149	3.124509806	0	0
6075020802	San Francisco	San Francisco	94110	0	0	0	0	0	0	0	0	0	0	0.053340333	0	0.198219757	0.057148715	1.07918318	0.376917392	0	1.315005467	0.314547847	0.081915729
6075020900	San Francisco	San Francisco	94110	0	0	0	0	0	0.117250089	0	0	0	0	0.093186922	0.117250088	0.300669996	0.575231281	1.830516376	1.474285183	0.069944667	3.878018018	0.302684818	0
6075021000	San Francisco	San Francisco	94110	0	0	0	0	0	0	0	0	0	0	0.276138321	0	0	0.615555961	1.433334031	1.806991642	0.27838936	3.855389141	0	0.000492494
6075021100	San Francisco	San Francisco	94110; 94114	0	0	0	0	0	0	0.238039885	0	0	0	0.316809507	0.238039885	0.342925679	0.970273219	1.363627238	1.701145389	1.511914772	3.582528765	0.487318074	0.308124686
6075021200	San Francisco	San Francisco	94131; 94114	0	0	0	0	0.000932401	0	0	0	0	0	0.355168072	0	0.199304403	0.840585	1.741795131	1.118259162	1.466704225	3.492690642	0.330137771	0.077115283
6075021300	San Francisco	San Francisco	94131; 94114	0	0	0.212388787	0	0	0	0	0	0	0	0.446698	0.212388787	0.925188487	0.73738441	0.715529787	1.232175127	1.859647843	2.40732553	0.919867356	0.281198193
6075021400	San Francisco	San Francisco	94110; 94131; 94114	0	0	0	0	0	0	0	0	0	0	0.154553558	0	0.546591446	0.615586974	1.141857957	1.86477616	0.787026729	3.120126573	0.71703785	0.331648115
6075021500	San Francisco	San Francisco	94110; 94131	0	0	0	0	0	0	0	0	0	0	0.326580228	0	0.163927108	1.577118467	1.511911373	1.852713992	0.596984048	4.577229614	0.097322442	0.431118884
6075021600	San Francisco	San Francisco	94131; 94114	0.002723488	0.546496626	0.217516112	0	0	0.455661985	0.308751598	0.126321789	0.114511468	0	0.188569031	0.829250016	3.609562673	1.777652517	0.761164965	1.345071714	2.020355199	4.732024075	1.406573225	1.34435654
6075021700	San Francisco	San Francisco	94127; 94131	0.38451648	0.649313276	0.245404318	0	0.168209026	0.177079629	0.188536906	0	0	0.154734569	0.20251274	1.930781528	5.025869189	1.892601389	1.654588902	1.751431753	1.566023701	3.832964557	4.268871345	0.980362767
6075021800	San Francisco	San Francisco	94110; 94131; 94112	0	0	0	0.221859333	0	0	0	0	0.139534149	0	0.16995688	0	0.870953357	1.086440944	2.045874187	2.35957662	1.411673629	5.890542763	0.388943855	0.019401649
6075022600	San Francisco	San Francisco	94124; 94158; 94107	0.741165078	0.148767074	0.109848514	0.070982128	0	0.070644704	0.391827886	0.115429586	0.053747152	0	0.45460323	1.222135713	2.17710804	1.206312133	1.219221277	1.575799428	2.143818685	4.006891808	2.126929522	0.042378878
6075022702	San Francisco	San Francisco	94158; 94107	0.109765379	0	0	0	0	0.169998374	0	0	0	0	0.082738498	0.279763753	0.463234522	0.199883607	1.300550055	1.352769303	0.251145946	2.815331928	0.501105558	0
6075022704	San Francisco	San Francisco	94110; 94107	0.27830619	0	0	0	0	0	0.490186247	0	0	0	0.088836881	0.27830619	0.948796767	0.949330951	1.700990452	1.343224166	1.623804482	4.336488079	0.551852547	0.05400171
6075022801	San Francisco	San Francisco	94110	0	0	0	0	0.108543082	0	0	0.288689877	0	0.322556841	0.261525015	0.10483278	1.295543717	1.104213547	1.663308137	1.669676013	1.840522263	4.679432686	0.905629657	0.12624894
6075022802	San Francisco	San Francisco	94110; 94107	0	0	0	0	0	0	0	0.043591726	0	0	0.10298393	0	0.706356897	0.505659466	0.788884854	0.616974904	0.19006548	1.427748235	1.183831113	0.006296773
6075022803	San Francisco	San Francisco	94110	0.057011774	0	0	0	0.104472331	0.121652328	0	0	0	0.100637066	0.072963121	0.057011774	0.797891866	0.379318171	1.52589761	0.799996153	0.506769503	2.811113617	0.691990182	0
6075022901	San Francisco	San Francisco	94110	0	0	0	0	0	0.396899953	0	0	0	0	0.097012652	0.056681327	1.040047984	0.114954672	1.570856145	1.062564352	0.291519873	3.294435569	0.493987583	0
6075022902	San Francisco	San Francisco	94110	0	0	0	0	0	0	0	0	0	0	0.127075186	0	0.089322872	0.186827153	0.951329648	0.54284459	0.819621182	1.681001392	0	0.089322872
6075022903	San Francisco	San Francisco	94110; 94124; 94107	0	0	0	0	0	0	0	0	0	0	0.193481174	0	0.007924244	0.382802933	1.901616187	1.090064832	0.202729805	2.804902188	0.415908346	0.007924244
6075023001	San Francisco	San Francisco	94124; 94134	0	0	0	0.167900736	0	0	0	0	0	0	1.389584769	0.565644413	2.978182716	0.924980415	2.153572838	2.259031077	0.212079277	3.593317693	1.752020354	2.959203949
6075023003	San Francisco	San Francisco	94124	0	0	0	0	0	0	0	0	0	0	0.306991429	0.086847644	1.072800286	1.011636348	1.506708356	2.186240292	0.176605072	3.775712218	0.229274259	1.772398805
6075023102	San Francisco	San Francisco	94124	0	0	0	0	0	0	0.243173454	0	0	0.176791416	0.33394364	0.176791416	1.051359852	0.602435005	1.81181683	2.065238151	3.285137655	4.220092018	1.0763913	0.234366522
6075023103	San Francisco	San Francisco	94124	0.247379702	0.666142209	0	0	0.203606436	0	0	0	0	0	1.350814225	0.733300492	1.951383856	1.638152107	1.817230434	2.285665589	2.847210427	5.680456925	1.343655114	0.662291117
6075023200	San Francisco	San Francisco	94124	0	0.252824099	0	0.130687571	0.119270871	0.111255558	0.363087589	0	0	0	0.540941944	1.097939676	1.877659273	1.565697902	1.569394013	2.232011567	1.968442857	5.1609292	1.232675742	0.851157814
6075023300	San Francisco	San Francisco	94124; 94134	0	0	0	0	0.309768769	0	0.107998313	0.218780631	0	0	0.334535277	0.192184348	1.158509281	1.012749394	1.342449669	1.64228134	0.978059963	4.017708782	0.725573351	0.330192151
6075023400	San Francisco	San Francisco	94124	0	0	0	0	0	0	0	0.106039002	0	0.124123225	0.440896841	0.341904416	1.346886812	2.337879824	1.88220657	1.399805442	3.480298197	4.763501886	0.776399584	1.40197316
6075025100	San Francisco	San Francisco	94110; 94124; 94134	0	0	0	0	0	0	0	0	0	0	0.241551996	0	0.623763314	0.813188239	2.080153008	3.251088267	1.752196861	5.991108823	0.611296666	0.16578734
6075025200	San Francisco	San Francisco	94110	0	0	0	0	0	0	0	0	0	0	0.328370265	0	0.240550786	0.903149615	3.376690285	2.952085052	2.969657598	7.111747914	0.356929274	0.001105134
6075025300	San Francisco	San Francisco	94110	0	0	0	0	0	0	0	0	0	0	0.386370351	0	0	0.476589318	2.350455873	2.96778204	0.789995526	5.69934534	0.01156445	0.083917441
6075025401	San Francisco	San Francisco	94110; 94112	0	0	0	0	0	0	0	0	0	0	0.070597186	0	0.127651417	0.807445926	1.263516456	1.254050295	2.004424841	3.368095809	0.084568284	0
6075025402	San Francisco	San Francisco	94110; 94134	0	0	0	0	0	0	0	0	0	0	0.20269107	0	0.468599002	0.635489166	1.240954423	1.180580309	2.963486866	3.432556728	0.062267728	0.030798444
6075025403	San Francisco	San Francisco	94110; 94131; 94134; 94112	0	0.118547747	0	0.097989587	0	0	0	0	0	0	0.064572084	0.216537334	0.439680074	2.036887349	1.674651938	1.459420292	2.92953434	5.197554697	0.327105187	0.085979769
6075025501	San Francisco	San Francisco	94131; 94112	0	0	0	0	0	0	0	0	0.145831433	0	0.142049104	0	0.7206324	0.921116801	1.93724166	1.552387841	2.280711494	4.288683888	0.601173602	0.241521212
6075025502	San Francisco	San Francisco	94110; 94131; 94112	0	0	0	0	0	0	0	0	0	0	0.289328635	0	0.15570596	1.175469439	1.67278176	2.806425175	2.583601867	4.655532061	0.67714291	0.432577623
6075025600	San Francisco	San Francisco	94110; 94134; 94112	0	0.224366714	0.002569196	0	0.134487039	0	0.40366389	0.136836198	0.265567849	0.354271874	0.607095573	0.710095773	2.101028712	2.027426978	2.281931866	1.475296806	1.669300575	6.10828611	1.182087044	0.595311208
6075025701	San Francisco	San Francisco	94110; 94124; 94134	0	0.284960703	0	0	0	0	0	0	0	0	0.171165322	0.284960703	0.683323369	0.781063602	1.706715355	2.292731621	1.613691971	4.275522006	1.185397904	0.002914038
6075025702	San Francisco	San Francisco	94124; 94134	0	0.265212907	0	0	0	0.204683376	0.002026079	0	0	0.14611899	0.221600823	0.265212907	1.375947643	1.040073003	2.281347565	1.427986542	0.780564531	4.629759863	1.188162328	0.203740657
6075025800	San Francisco	San Francisco	94124; 94134	0	0	0	0	0	0	0.286077181	0	0.167252391	0	0.132069015	0	0.771235072	0.665212808	0.502423305	0.374981622	1.043269561	1.614076759	0.159297565	0.540478485
6075025900	San Francisco	San Francisco	94134	0	0	0.168781975	0	0	0	0	0	0	0	0.704761915	0.168781975	1.529957085	2.486719628	1.468253148	2.059718565	0.802953059	2.281592213	3.022931333	2.217816671
6075026001	San Francisco	San Francisco	94112	0	0	0	0	0	0	0	0	0	0.107398635	0.749051848	0.697480334	3.01396585	0.968884694	0.652816677	1.032095668	0.8589955	2.285284949	0.416900761	2.965577179
6075026002	San Francisco	San Francisco	94134; 94112	0	0	0	0	0	0	0.077391325	0	0	0.327215756	0.134003614	0.181132693	1.155667446	1.217372125	1.014475254	1.444101263	2.224975832	4.019367028	0.304965354	0.507283705
6075026003	San Francisco	San Francisco	94134; 94112	0	0	0	0	0	0	0	0	0	0	0.300985433	0	1.085748212	1.064720681	2.458674166	0.89885187	0.183823277	3.484183707	0.148985002	1.87482622
6075026004	San Francisco	San Francisco	94134; 94112	0	0	0	0	0	0	0	0.119138971	0.090105482	0	0.337131406	0	0.633270132	1.307539829	1.089200335	1.411835426	2.148824293	3.596659458	0.710444213	0.13474205
6075026100	San Francisco	San Francisco	94112	0	0	0	0	0	0	0	0	0.189229093	0	2.901668471	0.189229093	2.440740682	1.039138262	2.011016439	3.39848992	2.507459048	5.352404299	1.216905721	2.319528806
6075026201	San Francisco	Daly City; San Francisco	94014; 94132; 94112	0	0	0	0	0	0	0	0	0	0	0.768909449	0	0.630470896	0.885183493	1.395642186	1.779878039	0.921239654	3.667934075	0.124842311	0.895740311
6075026202	San Francisco	San Francisco	94112	0	0	0	0	0	0	0	0	0	0	0.736533017	0	0.347301192	0.773444859	0.513962755	1.714766118	1.567254978	2.393077721	0	0.956397203

TractID	County	City	ZipCode	LowConsMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
06710121005	San Bernardino	Apple Valley; Lucerne Valley	92307; 92308; 92356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 N/A		0	0	#N/A	0	0
06710121006	San Bernardino	Apple Valley; Barstow; Daggett; Lan	92307; 92308; 92311; 92327; 92285; 92356; 92365	0.008043645	0	0	0	0	0	0	0	0	0	0	0	0	1.06E-05	0	3.386785872	0	3.61E-05	0 N/A		0	0	#N/A	0
06710251100	San Bernardino	Desert Center; Earp; Essex; Needles	92239; 92242; 92332; 92363; 92364; 92267; 92280	0.007678411	0	0	0	0	0	0	0	0	0	0	0	0	1.44E-05	0	3.514838963	0	5.08E-05	0 N/A		0	0	#N/A	0
06750101001	San Francisco	94109; 94133; 94111	0.001881477	0	0	0.734204545	1.458996212	0.160018939	0.225909091	0.103541667	0	0.865984848	0.38592803	0.649488636	0.047064394	0	0.002003571	0.002879693	24.81383915	30.61003417	0.04812675	0.083649183	50	1973	1985	9/9/2020	0.646700255
06750101002	San Francisco	94109; 94123; 94133	0	0	0	0.216496212	0.62125	0.112954545	0.084715909	0.018825758	0	0.658901515	0.169431818	0.009412879	0	0	0.001655465	0.002463152	28.57196685	38.43968283	0.043611018	0.093555457	50	1980	1988	5/16/2020	2.280498813
06750101003	San Francisco	94109; 94123; 94133	0	0	0	1.364867424	2.277916667	0.225909091	0.084715909	0.094128788	0.009412879	1.072068182	1.374280303	0.23532197	0	0	0.001625694	0.003100136	32.7908221	37.79278574	0.051191923	0.118871575	50	1982	1987	2/15/2021	0
06750102002	San Francisco	94109; 94123; 94133	0	0	0	1.044829545	2.343806818	0.338863636	0.207083333	0.197670455	0.009412879	0.800094697	1.948465909	0.329450758	0.009412879	0	0.001934788	0.002725109	28.71038511	36.14733772	0.049881551	0.110627269	50	1977	1988	2/9/2021	0
06750103000	San Francisco	94109; 94133	0	0	0	1.343901515	4.659375	0.395340909	0.244734848	0.272073485	0.022823636	4.875871212	6.640075758	0.056477273	0	0	0.001248734	0.003072259	31.03793781	41.97035039	0.039656346	0.128766339	50	1985	1986	9/2/2020	1.239737076
06750104001	San Francisco	94133	0	0	0	1.327215909	2.419109848	0.188257576	0.207083333	0.225909091	0	2.193200758	0.451818182	0.395340909	0	0	0.001133447	0.0028	27.07217501	36.47338433	0.026519005	0.101013133	50	1979	1986	9/14/2020	0.536222778
06750104002	San Francisco	94133; 94111	0	0	0	0.593011364	2.108484848	0.62125	0.640075758	0.423579545	0	0.658901515	2.607367424	0.527121212	0	0	0.001036474	0.002136337	32.17895925	34.83025659	0.028926522	0.073322146	48.60947973	1990	1992	8/30/2019	1.209972123
06750105000	San Francisco	94133; 94111; 94104; 94105	0.466730134	0	0	0.414166667	0.640075758	0.103541667	0.141193182	0.07530303	0.009412879	0.254147727	0.216496212	0.414166667	0.07530303	0	0.002515151	0.00341463	26.69008147	26.64485145	0.062594175	0.091841483	50	1979	1991	7/4/2020	0.509807636
06750106000	San Francisco	94133; 94111	0	0	0	1.623836364	1.619011152	1.223674242	0.65657197	0.442405303	0.009412879	0.517708333	0.337922485	0.244734848	0	0	0.000941121	0.001801547	32.93370747	36.13368323	0.029766253	0.06470428	50	1996	1995	10/4/2019	1.008679271
06750107001	San Francisco	94133	0	0	0	0.263568056	0.978939394	0.329450758	0.235321197	0.169431818	0	0.150609091	1.496647727	0.065890152	0	0	0.000997003	0.002170166	36.08401328	36.20380718	0.035679544	0.078073872	50	1997	1995	4/28/2020	0.824907579
06750107002	San Francisco	94133	0	0	0	0.602424242	1.374280303	0.122367424	0.169431818	0.112954545	0	0.320037879	1.251922879	0.207083333	0	0	0.00133935	0.002608718	34.25993267	35.1846227	0.044385292	0.090911842	50	1997	1989	5/4/2020	2.089204907
06750108000	San Francisco	94109; 94133; 94108	0	0	0	1.120132576	3.7275	0.658901515	0.470643939	0.329450758	0.009412879	1.62842803	3.482765152	0.07530303	0	0	0.001013537	0.0024003	31.65367198	38.39009117	0.03330263	0.093162917	50	1991	1993	11/17/2020	2.571261298
06750109001	San Francisco	94109; 94133	0	0	0	1.157784091	2.362633576	0.282386364	0.042392424	0.216496212	0.009412879	1.910814394	1.327215909	0.056477273	0	0	0.001938036	0.002560794	38.5001329	40.1419232	0.070810641	0.104149424	50	1988	1990	10/4/2020	0
06750109002	San Francisco	94109; 94123	0	0	0	0.705965909	1.515473485	0.150606061	0.197670455	0.084715909	0	0.188257576	1.656666667	0.103541667	0	0	0.00097116	0.0026053	34.54303467	36.63029148	0.033269874	0.095218614	50	1989	1991	1/15/2021	0
06750111001	San Francisco	94109	0	0	0	0.320037879	1.609602273	0.122367424	0.150606061	0.141193182	0	0.028233636	1.910814394	0.084715909	0	0	0.001548599	0.002422016	35.12543739	35.25286998	0.055992764	0.08570801	50	1995	1994	9/10/2020	0
06750111002	San Francisco	94109	0	0	0	0.320037879	1.327215909	0.432992424	0.348276515	0.122367424	0	0.047064394	2.052007576	0.131780303	0	0	0.001659527	0.002131717	35.90059107	35.33446179	0.060561892	0.075697525	50	1995	1991	9/10/2020	2.061993501
06750111101	San Francisco	94109	0	0	0	0.338863636	1.336628788	0.235321197	0.150606061	0.103541667	0.047064394	0.498882576	1.176609848	0.150606061	0	0	0.001094917	0.002361425	36.11681221	35.31735672	0.039643925	0.084912895	50	1998	1996	9/18/2020	0
06750111102	San Francisco	94109	0	0	0	0.553539848	1.063655303	0.150606061	0.065890152	0.009412879	0	0.404753788	0.800094697	0.084715909	0	0	0.000899415	0.002725576	32.61211662	35.97152656	0.027905108	0.097985188	50	1994	1995	9/25/2020	0
06750113000	San Francisco	94109; 94108	0	0	0	1.263568906	1.581363636	0.536534091	0.338863636	0.207083333	0	0.69655303	1.882575758	0.084715909	0	0	0.001134244	0.002033204	32.89624666	34.80177256	0.038443101	0.036667387	0.073035376	50	1990	1993	1/29/2021	2.300252027
06750113001	San Francisco	94133; 94108	0	0	0	0.056477273	0.903636364	0.442405303	0.423992424	0.056477273	0	0.480056818	1.13780303	0.037651515	0	0	0.001154059	0.001778721	35.73835307	36.62513626	0.041088161	0.06511648	50	1993	1994	1/27/2021	0.536602851
06750114000	San Francisco	94111; 94102; 94104; 94105; 94108	0	0	0	1.760208333	2.400284091	0.084715909	0.131780303	0.018825758	0.018825758	0.860094697	0.762443182	1.186022727	0	0	0.002005243	0.004030874	29.87974815	29.71958812	0.058350556	0.116331125	50	1991	1990	11/20/2020	1.443742915
06750115001	San Francisco	94111; 94104; 94108	0	0	0	0.150606061	0.62125	0.150606061	0.056477273	0.009412879	0	0.112954545	0.216496212	0.705965909	0.225909091	0	0.001358423	0.002288005	35.50063227	32.39083969	0.046154944	0.068262539	50	1992	1989	9/17/2020	1.272460688
06750115101	San Francisco	94109; 94108	0	0	0	0.272973485	0.611837121	0.028233636	0	0.037651515	0	0.028233636	0.649488636	0	0	0	0.001997599	0.002978186	39.1123081	36.77457294	0.067799967	0.109301884	50	1994	1994	2/17/2021	0
06750115102	San Francisco	94108	0	0	0	0.414166667	0.781268939	0.150606061	0.094128788	0.056477273	0	0.055359848	0.07530303	0.451818182	0	0	0.002310636	0.002763861	29.86390761	35.67402502	0.065687736	0.106976752	50	1990	1988	1/14/2021	0
06750120001	San Francisco	94109	0	0	0	0.282386364	0.583598485	0.037651515	0.066890152	0.037651515	0.009412879	0.207083333	0.338863636	0.178844697	0	0	0.001310941	0.002566123	33.32593744	32.72485054	0.041457955	0.08266909	50	1998	1992	9/21/2020	0
06750120002	San Francisco	94109	0	0	0	0.169431818	0.536534091	0.018825758	0.009412879	0.037689394	0	0.160018939	0.065890152	0.065890152	0	0	0.002104199	0.002818208	30.82706297	35.0875719	0.090427026	0.098007776	50	1997	1989	4/7/2021	0
06750121000	San Francisco	94109; 94102; 94108	0	0	0	0.414166667	1.016599909	0.103541667	0.122367424	0.131780303	0.037651515	0.272973485	0.640075758	0.461231061	0	0	0.00205127	0.002558475	32.25452218	34.23453816	0.060936765	0.093062254	50	1989	1991	2/13/2021	0
06750122002	San Francisco	94109	0	0	0	0.178844697	0.442405303	0.103541667	0.131780303	0.028233636	0.009412879	0.291799242	0.320037879	0.094128788	0	0	0.003172791	0.002351183	30.74478912	35.05747343	0.083692843	0.084883511	50	1993	1997	9/10/2021	0
06750122003	San Francisco	94109	0	0	0	0.376515152	0.517708333	0.028233636	0	0.037651515	0.07530303	0	0.357689394	0.282386364	0.018825758	0	0.003614765	0.002849076	25.30896394	35.78841288	0.09685443	0.102921258	50	1994	1994	9/8/2021	0
06750122004	San Francisco	94109; 94102	0	0	0	0.23532197	0.480056818	0.018825758	0.018825758	0.028233636	0	0.112954545	0.282386364	0.150606061	0	0	0.002231717	0.002934452	24.60886312	30.78352273	0.056222	0.091874638	50	1994	1989	2/6/2021	2.014193286
06750123013	San Francisco	94102	0	0	0	0.056477273	0.496882576	0.037651515	0.084715909	0	0	0.094128788	0.414166667	0.207083333	0	0	0.001360725	0.002249161	27.56613223	28.1733006	0.035833931	0.063919408	50	1991	1992	9/28/2020	0
06750123021	San Francisco	94109; 94102; 94108	0	0	0	0.103541667	0.602424242	0.103541667	0.094128788	0.028233636	0	0.037651515	0.553539848	0.235321197	0	0	0.001586899	0.00224236	29.07765793	31.17678996	0.044733766	0.071848762	50	1986	1991	10/7/2020	0
06750124003	San Francisco	94109; 94102	0	0	0	0.329450758	0.367102273	0	0.018825758	0.009412879	0.131780303	0.357689394	0.028233636	0.009412879	0	0	0.003819052	0.004295489	23.31042028	44.40642184	0.077901334	0.198032675	50	1983	1995	7/19/2021	0
06750124004	San Francisco	94109; 94102	0	0	0	0.122367424	0.414166667	0.028233636	0	0.056477273	0	0.122367424	0.376515152	0	0	0	0.001930217	0.002562258	24.02705958	23.44618137	0.045610268	0.059775895	50	1994	1992	11/3/2020	0
06750124005	San Francisco	94102; 94103	0.081153873	0	0	0.272973485	0.395340909	0.056477273	0.037651515	0.056477273	0.094128788	0.122367424	0.207083333	0.009412879	0	0	0.003147071	0.003140111	22.9351548	32.91547878	0.06943442	0.107636845	40.28900851	1978	1988	9/26/2020	0
06750124006	San Francisco	94109; 94102	0	0	0	0.216496212	0.348276515	0.07530303	0.028233636	0.047064394	0.037651515	0.320037879	0.160018939	0.018825758	0	0	0.002409639	0.003060167	27.25750698	39.98128555	0.060706931	0.129137175	50	1994	1989	9/8/2021	0
06750125002	San Francisco	94102	0	0	0	0.018825758	0.517708333	0.037651515	0.037651515	0.018825758	0	0.169431818	0.442405303	0	0	0	0.001542582	0.002180686	26.08410518	24.87826077	0.040282381	0.054477078	50	1997	1995	9/12/2020	0
06750125003	San Francisco	94127; 94131	0	0	0	5.883046942	10.66479167	0.150606061	0.065890152	0.037651515	0.056477273	0.423992424	0.141193182	0	0.065890152	0	0.001679564	0.004727184	25.30896394	25.73681495	0.127912006	0.224950543	0.134602253	1980	1995	9/9/2020	0.742889909
06750125004	San Francisco	94109; 94131; 94112	0.063956841	0	0	2.362632576	0.987063494	0.790681818	0.640075758	0.593011364	0.009412879	1.986117424	4.546420455	0.546882576	0.009412879	0	0.001706404	0.002571528	33.7591565	29.13571457	0.061327691	0.07577702	49.8902807	1999	1999	3/15/2020	0
06750126000	San Francisco	94124; 94158; 94107	0.002240669	0	0	0.800094697	1.797859848	0.263560606	0.320037879	0.094128788	0	0.602424242	1.487234848	0.38592803	0	0	0.003094201	0.002630974	32.57011333	33.46903265	0.103287408	0.087046421	50	1975	1990	10/31/2020	0.677281967
06750127002	San Francisco	94158; 94107	0	0	0	1.524886364	4.376988636	0.254147727	0.160018939	0.094128788	0.009412879	2.033181818	1.524886364	1.487234848	0	0	0.002682816	0.002715335	32.78443194	32.65263525	0.071628094	0.098215268	50	1994	1998	7/22/2019	0.908569839
06750127004	San Francisco	94109; 94107	0	0	0	4.235795455	6.946704545	0.508295455	0.320037879	0.178844697	0.009412879	3.143901515	1.346041667	0.34157197	0.122367424	0	0.003227782	0.003038377	35.85564436	30.31574675	0.097180177	0.094069094	50	1994	1999	10/26/2019	0.202149992
06750128001	San Francisco	94110; 94107	0.021430132	0	0	1.920222723	5.158257576	0.301212121	0.301212121	0.23532197	0.009412879	3.219204545	1.769621212	1.09717803	0	0	0.002738844	0.00280178	34.78505724	35.92066445	0.095951454	0.101331838	50	1988	1997	4/30/2020	0.348818394
06750128002	San Francisco	94110; 94131; 94114	0	0	0	0.574185606	2.343806818	0.131780303	0.037651515	0.094128788	0	0.138856333	0.884810606	0.743674724	0	0	0.002339994	0.002571949	30.1854789	32.6403418	0.06901989	0.083427302	50	1994	1996	3/13/2020	0
06750128003	San Francisco	94110; 94131	0	0	0	2.343806818	5.158257576	0.320037879	0.197670455	0.178844697	0	4.264034091	0.357689394	1.233087121	0	0	0.002323404	0.002875928	31.25288625	35.81385103	0.085561146	0.102915147	50	1997	1997	8/24/2020	0.285461134
06750129001	San Francisco	94110; 94131; 94114	0	0	0	1.346041667	3.840454545	0.23532197	0.225909091	0.263560606	0	3.143901515	0.903636364	0.517708333	0	0	0.002729618	0.002582049	33.45665627	36.79257859	0.077830694	0.095199638	50	1994	1997	4/23/2020	1.105784116
06750129002	San Francisco	94110; 94131	0	0	0	2.409698977	3.388636364	0.254147727	0.094128788	0.122367424	0.018825758	2.996295455	0.084715909	0.781268939	0	0	0.001885671	0.0031495	27.98009054	37.66405721	0.072545721	0.086589439	0.110951468	50	2001	1999	4/22/2020	0.546982375
06750129003	San Francisco	94110; 94124; 94107	0.153673419	0	0	2.880340909	4.414640152	0.244734848	0.301212121	0.338863636	0.009412879	3.925170455	0.103541667	1.2425	0.028233636	0	0.001646683	0.00334485	30.13479435	35.91059944	0.045065881	0.110241901	50	2004	2000	6/6/2020	0.591076836
06750130001	San Francisco	94124; 94134	0.01122505	0	0	6.156022727	10.3824053	0.649488636	0.197670455	0.178844697	0	0.423579545	4.151079545	0.617253788	0.216496212	0	0.003304959	0.00344131	22.43715346	20.72176618	0.058063746	0.067385762	27.08708009	1974	1985	7/23/2020	0.480643756
06750230003	San Francisco	94109; 94123	0	0	0	3.482765152	8.857518939	0.593011364	0.150606061	0.089527879	0.009412879	2.070833333	1.176609848	0.541950758	0	0	0.002366842	0.002258231	25.71819362	23.33189961	0.047729457	0.068845335	33.56332353	1982	1987	7/26/2019	1.237705803
06750231002	San Francisco	94109; 94123	0.0025	0	0	1.807272727	4.888825758	1.364867424	0.150606061	0.367102273	0	1.327215909	0.235321197	2.447354545	0.357689394	0	0.002284142	0.002810845	34.94955584	28.65877195	0.075883096	0.077083301	49.93142207	1990	1990	5/5/2020	0.184527177
06750231003	San Francisco	94109; 94123	0.006028883	0	0	1.044829545	2.692083333	0.724791667	0.489469697	0.23532197	0.216496212	0.743617424	1.035416667	2.296742424	0.065890152	0	0.003040028	0.00328178	32.24637267	26.4109108	0.088493825	0.084090287	50	1980	1981	8/5/2020	0.776502195
06750232000	San Francisco	94124; 94134	0.08251574	0	0	5.261799242	10.42005682	0.357689394	0.367102273	0.23532197	0.197670455	2.164962121	4.496356061	4.706439394	0.009412879	0	0.003112961	0.003385532	31.84600052	26.96220515	0.075760723	0.093477336	38.58134262	1999	2004	11/12/2019	0.133168136
06750233000	San Francisco	94124; 94134	0.08251574	0	0	1.195435606	5.130018939	0.527297485	0.263560606	0.160018939	0	0.753030303	2.72652197	2.174375	0.178844697	0	0.001672256	0.002501448	29.37960731	28.03722278	0.0558576	0.096898442	45.48603949	1987	1997	10/13/2019	0.208885444
06750234000	San Francisco	94109; 94124; 94134	0.024904017	0	0	2.880340909	6.325454545	0.160018939	0.197670455	0.160018939	0.009412879	0.790681818	1.760208333	4.292727727	0	0	0.002633508	0.00327697	28.92574371	23.63704685	0.060900375	0.076011929	41.05681043	1991	2002	2/6/2020	0
06750235100	San Francisco	94110; 94124; 94134	0	0	0	0.223786932	0.743822758	0.189188636	0.508295455	0.555359848	0	0.420511364	2.268503788	3.708674242	0.131780303	0	0.001524167	0.002391154	34.78374505	32.39069987	0.052127325	0.079641683	50	1998	1997	6/21/2019	0
06750252000	San Francisco	94124; 94134	0.002693416	0	0	2.287329545	12.26498106	1.280151515	0.037651515	0.110306818	0.461231061	0.104015152	0.517063494	0.956352273	0.028233636	0	0.00134192	0.002396422	37.82485346	31.04280288	0.040838933	0.075685508	50	2001	1999	9/4/2019	0.267645176
06750253000	San Francisco	94110; 94131; 94134; 94112	0	0	0	3.021534091	6.297215909	1.251928879	1.280151515	0.564772727	0.094128788	3.7275	2.833276515	2.833276515	0	0	0.001138117	0.002540523	35.61972852	33.27180316	0.040589731	0.090243573	50	2004	2002	8/6/2019	0.172689217
06750254001	San Francisco	94110; 94112	0	0	0	2.825102273	6.146609848	0.470643939	0.395340909	0.367102273	0	1.626842803	3.691905152	4.122840909	0.009412879	0	0.001358042	0.002793792	41.29477901	27.44759582	0.05963194	0.076530277	50	2008	2005	8/1/2019	0
06750254002	San Francisco	94110; 94134	0	0	0	1.157784091	7.511472723	0.23532197	0.084715909	0.037651515	0.009412879	2.513238636	0.103541667	6.221392879	0.028233636	0	0.001934	0.00242375	47.47994659	25.29069991	0.09936782	0.065702474	50	2007	2003	1/19/2020	0
06750254003	San Francisco	94110; 94131; 94134; 94112	0	0	0	1.891988636	8.113901515	0.38592803	0.207083333	0.028233636	0	1.713143939	2.221439394	5.233586006	0	0	0.002453277	0.002599958	39.05518114	27.08632119	0.088319257	0.072617439	45.77246403	2000	2000	9/2/2019	0
06750255001	San Francisco	94131; 94112	0	0	0	1.259192879	8.010359848	0.395340909	0.169431818	0.310625	0	0.658901515	1.13780303	6.99065303	0	0	0.002062035	0.002565192	32.86190009	21.73859091	0.060795455	0.055695057	47.68437363	2000	2006	12/3/2020	0.194795341
06750255002	San Francisco	94110; 94131; 94112	0.045137974	0	0	0.498882576	0.650435606	0.818904455	0.254147727	0.38592803	0	0.461231061	0.329884848	0.244734848	0.047064394	0	0.000963222	0.002466071	29.48643819	19.29071139	0.027110343	0.045527948	45.32154057	2004	2008	12/26/2019	0
06750256000	San Francisco	94110; 94134; 94112	0	0	0	3.125075758	12.26498106	0.62125	0.254147727	0.254147727	0	0.103541667	6.918465909	6.372518939	0	0	0.002785283	0.002688528	30.24713859	24.73894282	0.070023208	0.064561444	30.3399296	1981	1988	10/15/2020	0.381743897
06750257001	San Francisco	94110; 94124; 94134	0	0	0	4.245208333	9.958825758	0.668314394	0.112954545	0.141193182	0.009412879	2.296742424	2.908579545	5.66655303	0.009412879	0	0.001828462	0.002982942	34.3004268	27.75979758	0.053939013	0.083350059	47.66225014	1999	2000	5/24/2020	0
06750257002	San Francisco	94124; 94134	0.103691905	0	0	3.143901515	7.746799242	0.385928803	0.376515152	0.423579545	0.018825758	1.86375	4.621723485	2.447384485	0	0	0.002937196	0.002805974	32.65373276	32.26880815	0.087310684	0.09479554	46.91901626	1991	1994	8/27/2020	0.32541061
06750258001	San Francisco	94124; 94134	0	0	0	0.668314394	3.360397727	0.338863636	0.094128788	0.112954545	0	0.07530303	1.566079545	2.164962121	0	0	0.002924794	0.002568427	31.3246	23.18406419	0.082145231	0.058335232	29.41905839	1992	1997	2/27/2020	0
06750259000	San Francisco	94134	0.022308209	0	0	4.565246212	11.53077652	0.301212121	0.188257576	0.122367424	0.009412879	2.428522727	3.736912879	5.948393394	0.028233636	0	0.002321067	0.003124231	38.37069928	27.6224663	0.046625719	0.08762191	33.00379536	1966	1977	7/19/2020	0.265769181
06750260001	San Francisco	94112	0	0	0	1.986117424	9.591723485	0.282386364	0.291799242	0.23532197	0	0.131780303	5.101780303	5.139431818	0.028233636	0	0.003703872	0.0031096	25.81533428	22.02496893	0.066310495	0.061110239	21.30904624	1983	1999	1/15/2021	0
06750260002	San Francisco	94134; 94112	0	0	0	0.677722723	7.615018939	0.404753788	0.141193182	0.018825758	0.009412879	0.414166667	4.113423864	0.028233636	0	0	0.002258539	0.002575033	34.2619016	25.47383823	0.061049643	0.06295734	43.02788731	1993	2003	10/21/2019	1.034862199
06750260003	San Francisco	94134; 94112	0	0	0	1.581363636	9.70467803	0.724791667	0.254147727	0.197670455	0	0.037651515	2.204943182	8.559358333	0.244734848	0	0.002363395	0.002584847	27.1093426	18.59681451	0.049636321	0.047797776	36.29158878	1992	2002	12/2/2019	0
06750260004	San Francisco	94134; 94112	0	0	0	1.13780303	7.878579545	0.263560606	0.357689394	0.122367424	0	0.131780303	1.844924242	6.645492424	0	0	0.001564815	0.00264905	34.4226405	20.55492851	0.049227619	0.053448455	43.31753752	2006	2007	7/30/2021	0
06750261001	San Francisco	94112	0.000544677	0	0	3.285094697	11.89787879	1.026003788	0.470643939	0.367102273	0.009412879	0.903636364	3.021534091	9.779981061	0.056477273	0	0.001888814	0.002734254	28.56942337	20.97631473	0.041405893	0.054650547	30.46541426	1998	2005	4/29/2020	0.225219178
06750261002	Daly City; San Francisco	94014; 94132; 94112	0.002657917	0	0	1.016599909	6.052481061	0.176609848	0.216496212	0.376515152	0	0.150606061	2.805037879	4.866458333	0	0	0.001852851	0.002668503	27.88612783	22.54973789	0.044986474	0.055655006	30.39517563	1994	1999	2/10/2020	0.856781049
06750262002	San Francisco	94112	0	0	0	1.233087121	6.363106061	0.338863636	0.150606061	0.160018939	0	0.169431818	0.564772727	6.278390152	0	0	0.002340545	0.002763726	28.99920808	18.05059047	0.053219711	0.047404848	35.12319396	1992	2000	10/1/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6071012105	San Bernardino	Apple Valley; Lucerne Valley	92307; 92308; 92356	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6071012106	San Bernardino	Apple Valley; Barstow; Daggett; Lanc	92307; 92308; 92311; 92327; 92285; 92356; 92365	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
6071025100	San Bernardino	Desert Center; Earp; Essex; Needles	92239; 92242; 92332; 92363; 92364; 92267; 92280	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0
6075010101	San Francisco	San Francisco	94109; 94133; 94111	7.150503806	0.646700255	2.553751359	0.118675998	0.084715912	**0.452783056**	0.734204545	0.133451158	0.083150363	0	0	35	0	0	0	0	0	0	0	0
6075010102	San Francisco	San Francisco	94133	2.387324431	0	2.387324431	0.048704612	0.10354167	**0.048480457**	0.178844697	0.052578438	0.065107838	0	0	4	0	0	0	0	0	0	0	0
6075010201	San Francisco	San Francisco	94109; 94123; 94133	2.992570242	0	2.244427681	0.036385514	0.112954549	**0.007587241**	0.150606061	0.029296157	0.114367009	0	0	11	0	0	0	0	0	0	0	0
6075010202	San Francisco	San Francisco	94109; 94123; 94133	4.210579263	0.505997083	0.971672138	0.002220366	0.160018945	**0.221032135**	0.442405303	0.018843637	0.157981203	0	0	32	0	0	0	0	0	0	0	0
6075010300	San Francisco	San Francisco	94109; 94133	1.794532529	0	3.768518311	0	0.207083341	**0.044770995**	0.461231061	0.000757574	0.121111423	0	0.005492424	17	0	0	0	0	0	0	0	0
6075010401	San Francisco	San Francisco	94133	2.30948451	0	2.30948451	0.0154644	0.225909099	**0.010178093**	0.564772727	0.019302452	0.105895936	0	0	8	0	0	0	0	0	0	0	0
6075010402	San Francisco	San Francisco	94133; 94111	2.103690537	0	1.314806585	0.161189415	0.310625011	**0.036732153**	0.536534091	0.166983936	0.15860654	0	0.002651515	11	0	0	1	0	0	0	Medium	22
6075010500	San Francisco	San Francisco	94133; 94111; 94104; 94105	5.157110152	0.254903818	9.282798274	0.332678306	0.141193187	**0.122734359**	0.320037879	0.35717722	0.154685398	0.035984848	0.013636364	18	0	0	0	0	0	0	0	0
6075010600	San Francisco	San Francisco	94133; 94111	1.927188632	0	3.131681527	0.02197445	0.112954549	**0.052186956**	0.263560606	0.029657179	0.117973756	0	0	20	0	0	0	0	0	0	0	0
6075010701	San Francisco	San Francisco	94133	1.154741	0	4.0415935	0.00071346	0.056477275	**0**	0.047064394	0.009019498	0.047378767	0	0	8	0	0	0	0	0	0	0	0
6075010702	San Francisco	San Francisco	94133	4.47312066	0	3.354840495	0	0.084715912	**0**	0.442405303	0.000757556	0.044240786	0	0	5	0	0	0	0	0	0	0	0
6075010800	San Francisco	San Francisco	94109; 94133; 94108	1.349644311	0	1.735256971	0.228095275	0.480056835	**0.124735503**	0.207083333	0.23200862	0.292159752	0	0	18	0	0	0	0	0	0	0	0
6075010901	San Francisco	San Francisco	94109; 94133	1.21760593	0.540402757	1.826408896	0	0.056477275	**0.094465601**	0.160018939	0.001515151	0.073734539	0	0	16	0	0	0	0	0	0	0	0
6075010902	San Francisco	San Francisco	94109; 94123	3.064504578	0	1.532252289	0.002453398	0.037651516	**0.000471973**	0.084715909	0.027143777	0.04000525	0	0	8	0	0	0	0	0	0	0	0
6075011001	San Francisco	San Francisco	94109	2.482152014	0	0.992860805	0.061249428	0.150606066	**0.08147644**	0.07530303	0.075058637	0.087462458	0	0	5	0	0	0	0	0	0	0	0
6075011002	San Francisco	San Francisco	94109	2.70091898	0	0.900306327	0	0.037651516	**0**	0.169431818	0.038730432	0.048633833	0	0	3	0	0	0	0	0	0	0	0
6075011101	San Francisco	San Francisco	94109	2.190435284	0	2.738044106	0	0.075303033	**0.006981273**	0.131780303	0	0.031376667	0	0	8	0	0	0	0	0	0	0	0
6075011102	San Francisco	San Francisco	94109	0	0	1.539655225	0	0.084715912	**0.0029271**	0.131780303	0	0.054909167	0	0	6	0	0	0	0	0	0	0	0
6075011200	San Francisco	San Francisco	94109; 94108	0.748142297	0.383375338	3.366640336	0.080354418	0.065890154	**0.087215499**	0.23532197	0.076519691	0.080009245	0	0	18	0	0	0	0	0	0	0	0
6075011300	San Francisco	San Francisco	94133; 94108	1.078539192	0.536602851	2.696347981	0.052741348	0.094128791	**0.13459435**	0.122367424	0.027947372	0.079226083	0	0	10	0	0	0	0	0	0	0	0
6075011700	San Francisco	San Francisco	94111; 94102; 94104; 94105; 94108	5.383591223	1.122911156	3.230154734	0.278225448	0.207083341	**0.031613967**	0.574185606	0.393345084	0.207556649	0.005871212	0.011363636	38	0	0	0	0	0	0	0	0
6075011800	San Francisco	San Francisco	94111; 94104; 94108	2.124721131	0	3.187081696	0.00297964	0.018825758	**0.00126774**	0.141193182	0.002979662	0.013335083	0	0	6	0	0	0	0	0	0	0	0
6075011901	San Francisco	San Francisco	94109; 94108	4.426514651	0	2.951009768	0	0.009412879	**0**	0.065890152	0	0.003137667	0	0	11	0	0	0	0	0	0	0	0
6075011902	San Francisco	San Francisco	94108	3.695167185	0	1.847583592	0	0	**0**	0.150606061	0	0.009413	0	0	10	0	0	0	0	0	0	0	0
6075012001	San Francisco	San Francisco	94109	2.759406761	0	2.759406761	0	0.009412879	**0**	0.094128788	0	0.028239	0	0	4	0	0	0	0	0	0	0	0
6075012002	San Francisco	San Francisco	94109	6.745189274	0	1.686297319	0	0.056477275	**0**	0.141193182	0	0.047065	0	0	3	0	0	0	0	0	0	0	0
6075012100	San Francisco	San Francisco	94109; 94102; 94108	5.093530496	0	4.365883282	0.007151786	0.047064396	**0**	0.150606061	0	0.041574083	0	0	14	0	0	0	0	0	0	0	0
6075012202	San Francisco	San Francisco	94109	1.41648642	1.374850663	4.249459259	0	0.009412879	**0**	0.028238636	0.001893934	0.040789353	0	0	3	0	0	0	0	0	0	0	0
6075012203	San Francisco	San Francisco	94109	3.035333246	0	0	0	0.009412879	**0.001753496**	0.018825758	0	0.0235325	0	0	11	0	0	0	0	0	0	0	0
6075012204	San Francisco	San Francisco	94109; 94102	0	0	5.495015811	0.022065842	0.009412879	**0**	0.103541667	0.024098599	0.022276806	0	0	6	0	0	0	0	0	0	0	0
6075012301	San Francisco	San Francisco	94102	6.249207365	0	0	0.00869216	0.028238637	**0.020454547**	0.037651515	0	0.042358186	0	0	14	0	0	0	0	0	0	0	0
6075012302	San Francisco	San Francisco	94109; 94102; 94108	4.828928123	0.662166909	6.036160154	0	0	**0.076073818**	0.07530303	0	0	0	0	13	0	0	0	0	0	0	0	0
6075012403	San Francisco	San Francisco	94109; 94102	5.058871879	0	2.52943594	0	0.056477275	**0**	0.018825758	0	0.032944559	0	0	5	0	0	0	0	0	0	0	0
6075012404	San Francisco	San Francisco	94109; 94102	6.013407081	0	2.004469027	0	0	**0**	0.065890152	0	0.015688333	0	0	1	0	0	0	0	0	0	0	0
6075012405	San Francisco	San Francisco	94102; 94103	5.224724091	0.873915685	17.41574697	0.019584668	0.169431824	**0.171964803**	0.169431818	0.022993946	0.0705975	0.321022727	0.015151515	10	0	0	0	0	0	0	0	0
6075012406	San Francisco	San Francisco	94109; 94102	2.043005017	0	4.086010033	0	0.037651516	**0**	0.084715909	0	0.0131782	0	0	1	0	0	0	0	0	0	0	0
6075012502	San Francisco	San Francisco	94102	9.806420304	0	1.634403384	0	0.075303033	**0**	0.047064394	0	0.037652	0	0	6	0	0	0	0	0	0	0	0
6075012503	San Francisco	San Francisco	94102	7.481412433	0	1.496282487	0	0.122367429	**0.04393475**	0.094128788	0	0.07295075	0	0.015530303	5	0	0	0	0	0	0	0	0
6075012504	San Francisco	San Francisco	94102	0	0	0	0	0.028238637	**0.024921606**	0	0	0.028239	0	0	2	0	0	0	0	0	0	0	0
6075012601	San Francisco	San Francisco	94123	2.271080673	0	5.299188236	0	0.141193187	**0**	0.169431818	0	0.1270755	0	0	4	0	0	0	0	0	0	0	0
6075012602	San Francisco	San Francisco	94109; 94123	2.43966503	0.213936554	6.431844171	0.335660197	0.207083341	**0.363427281**	0.188257576	0.14336935	0.275483995	0	0	15	0	0	1	0	0	0	Medium	37
6075012700	San Francisco	San Francisco	94123; 94129	2.591129255	0.236109184	4.048639461	0	0.094128791	**0.472400448**	0.414166667	0.074647171	0.411815298	0	0	17	0	0	0	0	0	0	0	0
6075012801	San Francisco	San Francisco	94123; 94129	2.286542184	0.254485214	2.286542184	0.001995739	0.376515165	**0.142359241**	0.263560606	0.092302296	0.281602759	0	0	18	0	0	0	0	0	0	0	0
6075012802	San Francisco	San Francisco	94123	2.536141299	0	2.817934777	0.005478099	0.122367429	**0.27611923**	0.188257576	0.020546833	0.080010186	0	0	3	0	0	0	0	0	0	0	0
6075012901	San Francisco	San Francisco	94123	6.302144289	0	6.00204218	0	0.141193187	**0**	0.07530303	0	0.116406805	0	0	11	0	0	0	0	0	0	0	0
6075012902	San Francisco	San Francisco	94123	2.086780427	0.229067877	3.035316985	0	0.160018945	**0.092016669**	0.207083333	0	0.151391475	0	0	39	0	0	0	0	0	0	0	0
6075013001	San Francisco	San Francisco	94123	3.238904163	0	1.943342498	0.021946013	0.10354167	**0**	0.207083333	0.015083639	0.102758583	0	0	6	0	0	0	0	0	0	0	0
6075013002	San Francisco	San Francisco	94123	4.318541225	0	1.439513742	0	0.122367429	**0.018561005**	0.23532197	0	0.104327416	0	0	13	0	0	0	0	0	0	0	0
6075013101	San Francisco	San Francisco	94109; 94123	1.051842665	0	3.681449326	0.040772637	0.028238637	**0.002078174**	0.094128788	0.003511077	0.040789667	0	0	4	0	0	0	0	0	0	0	0
6075013102	San Francisco	San Francisco	94109; 94123	3.334764107	0	0	0.028805054	0.065890154	**0**	0.216496212	0.0287736	0.037652	0	0	8	0	0	0	0	0	0	0	0
6075013200	San Francisco	San Francisco	94109; 94123; 94129; 94115	1.569991758	1.025763202	1.700824404	0.0056093	0.611837143	**0.065130551**	0.640075758	0.00239609	0.370715002	0	0	23	0	0	0	0	0	0	0	0
6075013300	San Francisco	San Francisco	94118; 94129; 94115	1.873459373	0	1.983662865	0.368364063	0.593011385	**0.297953126**	0.705965909	0.191323163	0.434407753	0	0	26	0	0	1	0	0	0	Medium	1119
6075013401	San Francisco	San Francisco	94115	2.871246989	0	3.281425131	0	0.178844703	**0**	0.244734848	0	0.118446916	0	0	7	0	0	0	0	0	0	0	0
6075013402	San Francisco	San Francisco	94115	0.28790267	0.559155012	3.742734715	0	0.178844703	**0**	0.197670455	0.002462044	0.077656936	0	0	7	0	0	0	0	0	0	0	0
6075013500	San Francisco	San Francisco	94109; 94115	1.412713142	0.34809506	1.412713142	0.00242419	0.150606066	**0**	0.216496212	0.00242419	0.103228606	0	0.005681818	15	0	0	0	0	0	0	0	0
6075015100	San Francisco	San Francisco	94109	4.873235958	0	3.898588766	0.06085119	0.10354167	**0**	0.094128788	0.045489203	0.050201725	0.008333333	0.015530303	5	0	0	0	0	0	0	0	0
6075015201	San Francisco	San Francisco	94109	0.843145983	0	4.215729913	0	0.028238637	**0**	0.028238636	0	0.025100078	0	0	1	0	0	0	0	0	0	0	0
6075015202	San Francisco	San Francisco	94109; 94115	2.499673389	0	2.187214216	0	0.094128791	**0**	0.244734848	0	0.065106583	0	0.004356061	9	0	0	0	0	0	0	0	0
6075015300	San Francisco	San Francisco	94115	2.9735283	0	3.514169809	0	0.056477275	**0**	0.23532197	0	0.05412475	0	0	8	0	0	0	0	0	0	0	0
6075015401	San Francisco	San Francisco	94118; 94115	5.20765579	1.165068289	2.430239369	0.841876865	1.214261407	**0.171977786**	0.828333333	0.569741802	1.272948855	0	0	7	0	0	0	0	0	0	0	0
6075015402	San Francisco	San Francisco	94118; 94115	3.272157799	1.913740341	3.490301652	0.462918473	0.687140176	**0**	1.120132576	0.486752445	0.613413833	0	0	8	0	0	0	0	0	0	0	0
6075015500	San Francisco	San Francisco	94109; 94115	4.268418703	0	3.319881213	0.505664646	0.122367429	**0.03031971**	0.338863636	0.173548911	0.145900872	0	0	25	0	0	0	0	0	0	0	0
6075015600	San Francisco	San Francisco	94122; 94118	2.157078386	0	1.438052257	1.67760534	1.270738682	**0.801856711**	0.197670455	1.683884102	2.395606616	0	0	5	0	0	0	0	0	0	0	0
6075015701	San Francisco	San Francisco	94122; 94118; 94117	0.989163643	1.542325443	4.747985488	0.830214943	1.223674286	**1.6745163**	0.828333333	0.939173043	1.248317544	0	0	11	0	0	0	0	0	0	0	0
6075015702	San Francisco	San Francisco	94118; 94115; 94117	3.641166909	1.270268815	2.570235465	1.07491139	1.553125056	**0.024697533**	0.978939394	0.619697669	0.938148214	0	0.005113636	7	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;2121
6075015801	San Francisco	San Francisco	94115; 94117	1.914167206	0.54626946	2.552222942	1.054336177	0.442405319	**0.123734056**	0.69655303	0.218691252	0.294153426	0	0	13	0	0	0	0	0	0	0	0
6075015802	San Francisco	San Francisco	94115; 94117	1.264714961	0.993024585	4.426502362	0.236048606	0.367102286	**0.012925704**	0.263560606	0.138801755	0.369909876	0	0	7	0	0	0	0	0	0	0	0
6075015900	San Francisco	San Francisco	94109; 94115; 94102	0.885301209	0	0	0.071606453	0.009412879	**0.015590863**	0.150606061	0.088037631	0.0235325	0	0	5	0	0	0	0	0	0	0	0
6075016000	San Francisco	San Francisco	94109; 94102	5.494977918	0.785453195	1.831659306	0.001893917	0.028238637	**0.064813644**	0.131780303	0.001893917	0.028239	0	0.009090909	8	0	0	0	0	0	0	0	0
6075016101	San Francisco	San Francisco	94115; 94117	0	0	1.416480754	0	0.018825758	**0**	0.131780303	0	0.032631733	0	0	3	0	0	0	0	0	0	0	0
6075016102	San Francisco	San Francisco	94109; 94115; 94102; 94117	5.140454351	0	1.713484784	0	0.094128791	**0.004348714**	0.160018939	0.06937135	0.037652	0	0	14	0	0	0	0	0	0	0	0
6075016200	San Francisco	San Francisco	94102	4.897410335	0	2.637067104	0.02081029	0.131780308	**0.127694304**	0.094128788	0.098352521	0.18747527	0	0	0	0	0	0	0	0	0	0	0
6075016300	San Francisco	San Francisco	94102; 94117	2.074025496	0.944113954	1.613130941	0.004397661	0.150606066	**0.038957659**	0.489469697	0.009517458	0.120564214	0	0	11	0	0	0	0	0	0	0	0
6075016400	San Francisco	San Francisco	94117	1.845294054	0	2.636134363	0.364057048	0.545946989	**0.090067781**	0.348276515	0.273397844	0.59270335	0	0	11	0	0	0	0	0	0	0	0
6075016500	San Francisco	San Francisco	94122; 94118; 94117	2.149285934	0.931911134	1.381683815	0.002516857	0.150606066	**0.012022159**	0.414166667	0.008426549	0.120171064	0	0	7	0	0	0	0	0	0	0	0
6075016601	San Francisco	San Francisco	94117	2.281923338	0.892563896	2.789017413	0.00132692	0.160018945	**0.091423036**	0.404753788	0.006640985	0.134940823	0	0	3	0	0	0	0	0	0	0	0
6075016602	San Francisco	San Francisco	94122; 94117	3.359244222	0	3.359244222	0.013254596	0.160018945	**0.017942762**	0.207083333	0.01501961	0.07765725	0	0	2	0	0	0	0	0	0	0	0
6075016700	San Francisco	San Francisco	94114; 94117	0.909296425	0.261027544	2.273241063	0.638709933	1.157784132	**0.004178374**	0.395340909	0.60779209	0.852659032	0	0	7	0	0	0	0	0	0	0	0
6075016801	San Francisco	San Francisco	94114; 94102; 94117	0.988243536	0	1.729426187	0.001173971	0.160018945	**0.005942549**	0.150606061	0.001919384	0.193592464	0	0	5	0	0	0	0	0	0	0	0
6075016802	San Francisco	San Francisco	94102; 94103; 94117	2.398881792	0.325079925	2.398881792	0.008627204	0.112954549	**0.009803519**	0.348276515	0.006446184	0.130996014	0	0.004545455	1	0	0	0	0	0	0	0	0
6075016900	San Francisco	San Francisco	94114; 94117	4.865781012	0	1.216445253	0.593585474	1.496647781	**0.007666194**	0.178844697	0.566778791	1.324088743	0	0	9	0	0	0	1	0	0	Low	102
6075017000	San Francisco	San Francisco	94114; 94117	3.417727477	0	2.315234743	1.709176853	3.445113759	**0.082597581**	1.402518939	1.878934518	3.400597482	0	0	12	0	0	0	0	0	0	0	0
6075017101	San Francisco	San Francisco	94114; 94117	2.795690253	0.757653093	3.461330789	0.165995848	0.282386374	**0.152740706**	1.044829545	0.172383648	0.329294351	0	0.004924242	24	0	0	0	1	0	0	Low	1960
6075017102	San Francisco	San Francisco	94117	4.786808104	0.285249629	5.713287092	0.161261022	0.301212132	**0.16929243**	0.658901515	0.108991446	0.302938579	0	0	11	0	0	0	0	0	0	0	0
6075017602	San Francisco	San Francisco	94102; 94103; 94108	1.810843931	0.313508186	6.639761079	0.00583552	0.112954549	**0.03129343**	0.178844697	0.022473711	0.13601785	0.004734848	0.00530303	14	0	0	0	0	0	0	0	0
6075017603	San Francisco	San Francisco	94102; 94103	1.404004458	0	5.148016347	0.388481215	0.188257582	**0.143796565**	0.150606061	0.078016389	0.235479373	0	0	22	0	0	0	1	0	0	Low;Unknown	102;DataNotReadilyAvailable
6075017604	San Francisco	San Francisco	94102; 94103	0	2.177949436	6.504261636	0.00324499	0.075303033	**0**	0.094128788	0.001136363	0.09413	0	0	2	0	0	0	0	0	0	0	0
6075017700	San Francisco	San Francisco	94110; 94102; 94103; 94107	3.672362043	0.41612885	2.88542732	0.162393861	0.348276528	**0.425918291**	0.423579545	0.101319446	0.264346848	0	0.007386364	34	0	0	0	0	0	0	0	0
6075017801	San Francisco	San Francisco	94103; 94105; 94107	0.792806392	0.52620936	2.378419176	0.09215451	0.084715912	**0.03429564**	0.103541667	0.161791512	0.0611845	0	0	6	0	0	0	0	0	0	0	0
6075017803	San Francisco	San Francisco	94103	1.404000747	0	4.68000249	0.004132695	0.141193187	**0.019828302**	0.112954545	0.00687436	0.10118975	0	0	11	0	0	0	0	0	0	0	0
6075017804	San Francisco	San Francisco	94103; 94107	3.3026779	1.020882328	2.477008425	0.117051562	0.357689407	**0.192709773**	0.395340909	0.138298243	0.361302317	0	0.014393939	21	0	0	0	0	0	0	0	0
6075017903	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94130; 94133	0	0	0	0	0	**0**	0	0.007954538	0	0	0	1	0	0	1	0	0	0	Unknown	DataNotReadilyAvailable
6075018000	San Francisco	San Francisco	94103; 94107	3.475016066	0.613820544	2.9785852	0.38300168	0.423579561	**0.477147996**	0.348276515	0.292026483	0.291174839	0	0.003598485	43	0	0	0	0	0	0	0	0
6075020101	San Francisco	San Francisco	94102; 94103	3.349796129	0	1.435626913	0.180772046	0.207083341	**0.002596042**	0.178844697	0.129286612	0.172570725	0	0.016666667	10	0	0	0	0	0	0	0	0
6075020102	San Francisco	San Francisco	94110; 94103	2.37399009	0	5.341477703	0.111999725	0.075303033	**0.057073901**	0.131780303	0.002180358	0.072793867	0	0	11	0	0	0	0	0	0	0	0
6075020201	San Francisco	San Francisco	94110; 94103	1.855652454	0	0.927826227	0	0.037651516	**0**	0.207083333	0.208102485	0.122368999	0	0	9	0	0	0	0	0	0	0	0
6075020202	San Francisco	San Francisco	94114; 94102; 94103	1.727416959	0	1.151611306	0.109601984	0.188257582	**0**	0.150606061	0.234617792	0.20394645	0	0	9	0	0	0	0	0	0	0	0
6075020300	San Francisco	San Francisco	94110; 94114; 94103	2.689523824	0.2612862	4.930793678	0.087069047	0.21649622	**0.290560261**	0.54594697	0.250078494	0.236892264	0	0	16	0	0	0	0	0	0	0	0
6075020401	San Francisco	San Francisco	94131; 94114; 94117	3.339951404	1.767248379	1.926895041	1.237676827	2.108484924	**0.409825191**	1.920227273	1.649805619	2.463693666	0	0	8	0	0	0	1	0	0	Low	1960
6075020402	San Francisco	San Francisco	94131; 94114	3.210818443	2.300810377	5.723632877	2.653746321	3.341572089	**0.299460462**	1.609602273	1.970067695	3.325135652	0	0	12	0	0	0	0	0	0	0	0
6075020500	San Francisco	San Francisco	94114	3.158821057	0.316072167	2.161298618	0.273021795	0.461231077	**0.376038788**	0.903636364	0.046986543	0.300431269	0	0.004545455	13	0	0	0	0	0	0	0	0
6075020601	San Francisco	San Francisco	94110; 94114	4.320141776	0.350294247	1.963700807	0.016007434	0.188257582	**0.058813404**	0.404753788	0.067340499	0.128642136	0	0	8	0	0	0	0	0	0	0	0
6075020602	San Francisco	San Francisco	94110; 94114	1.665729107	0.923466544	1.295567083	0.003193386	0.21649622	**0.258761256**	0.771856061	0.003193386	0.152801856	0	0	1	0	0	0	0	0	0	0	0
6075020701	San Francisco	San Francisco	94110	2.523967877	0	3.212322753	0	0.122367429	**0.042633419**	0.677727273	0.022371549	0.086913367	0	0	13	0	0	0	0	0	0	0	0
6075020702	San Francisco	San Francisco	94110	2.226505513	0	2.226505513	0	0.160018945	**0.003679853**	0.112954545	0.141965204	0.220420141	0	0	3	0	0	0	0	0	0	0	0
6075020801	San Francisco	San Francisco	94110	3.435498641	0.320050207	1.849883883	0.273955282	0.668314418	**0.092746928**	0.338863636	0.433416221	0.6571824	0	0	9	0	0	0	0	0	0	0	0
6075020802	San Francisco	San Francisco	94110	3.576972806	0	1.430789122	0	0.131780308	**0**	0.160018939	0	0.151391789	0	0.007386364	18	0	0	0	0	0	0	0	0
6075020900	San Francisco	San Francisco	94110	5.821161759	0	2.494783611	3.298218063	2.560303122	**0.004814032**	0.263560606	2.033703515	2.852920592	0	0.009090909	13	0	0	0	0	0	0	0	0
6075021000	San Francisco	San Francisco	94110	3.548121262	0.259343166	2.741730066	0.117961066	0.225909099	**0.224349765**	0.978939394	0	0.399577457	0	0	12	0	0	0	0	0	0	0	0
6075021100	San Francisco	San Francisco	94110; 94114	1.671367338	0.878959868	4.073957886	0.368062038	1.214261407	**0.274960327**	0.865984848	0.563560917	0.801194396	0	0	14	0	0	0	0	0	0	0	0
6075021200	San Francisco	San Francisco	94131; 94114	0.850861254	0.256413632	1.09396447	0.751209804	1.590776572	**0.273304192**	1.458996212	0.816839953	1.723048393	0	0	2	0	0	0	0	0	0	0	0
6075021300	San Francisco	San Francisco	94131; 94114	0.986278089	0.276987071	1.408968698	0.814903114	2.654431913	**0.203750583**	1.666079545	1.31134197	3.001956303	0	0	7	0	0	0	0	0	0	0	0
6075021400	San Francisco	San Francisco	94110; 94131; 94114	1.448674652	0	2.655903529	0.683365866	2.014356133	**0.062777443**	0.498882576	0.560313837	1.14948261	0	0.003598485	12	0	0	0	0	0	0	0	0
6075021500	San Francisco	San Francisco	94110; 94131	1.237360249	0.195860547	0.795445875	0.393033333	1.750795517	**0.518624595**	0.658901515	0.475699496	1.70374327	0	0.006818182	4	0	0	0	1	0	0	Low	1960
6075021600	San Francisco	San Francisco	94131; 94114	2.790255308	1.879361289	3.203626465	3.197495894	5.393579738	**0.729994553**	2.146136364	2.071713972	4.595873085	0	0	17	0	0	0	1	0	0	Low	1960
6075021700	San Francisco	San Francisco	94127; 94131	2.971645797	0.909175262	6.356020176	2.089854562	3.576894067	**0.317912877**	4.038125	1.445972501	3.270995846	0	0.003030303	24	0	0	0	0	0	0	0	0
6075021800	San Francisco	San Francisco	94110; 94131; 94112	3.085349308	0	2.001307659	0.053877595	0.43299244	**0.1041768**	0.818920455	0.076539801	0.408994536	0	0	22	0	0	0	1	0	0	Low	1960
6075022600	San Francisco	San Francisco	94124; 94158; 94107	1.198151915	0.677281967	3.195071772	0.479159891	0.602424264	**0.431128491**	0.771856061	0.295284317	0.371926187	0.002272727	0.019886364	37	0	1	0	0	0	0	Unknown	DataNotReadilyAvailable
6075022702	San Francisco	San Francisco	94158; 94107	4.739161986	0	1.382255579	0.007046221	0.141193187	**0.125245773**	0.442405303	0.011483636	0.162372053	0	0	8	0	0	1	0	0	0	Medium	244273
6075022704	San Francisco	San Francisco	94110; 94107	1.634404352	0.202149992	2.640191645	0.015540866	0.527121231	**0.065971319**	0.555359848	0.05524636	0.43612939	0	0	8	0	0	0	0	0	0	0	0
6075022801	San Francisco	San Francisco	94110	1.991927617	0.348818394	2.655903489	0.148185294	0.43299244	**0.198866561**	0.583598485	0.114162998	0.360829156	0.003787879	0.008143939	25	0	0	0	0	0	0	0	0
6075022802	San Francisco	San Francisco	94110; 94107	3.974821146	0	2.890779016	0.011729223	0.122367429	**0.037092894**	0.272973485	0.02532836	0.054123809	0	0.009469697	17	0	0	0	0	0	0	0	0
6075022803	San Francisco	San Francisco	94110	2.537487447	0	2.029989958	0.158247472	0.442405319	**0.056107684**	0.423579545	0.274529524	0.392050195	0	0.015151515	27	0	0	0	0	0	0	0	0
6075022901	San Francisco	San Francisco	94110	2.194960754	0.263946029	2.194960754	0.883343174	0.64948866	**0.006020388**	0.423579545	0.521585459	0.737351352	0	0.005492424	13	0	0	0	0	0	0	0	0
6075022902	San Francisco	San Francisco	94110	7.754462346	0.564868275	3.877231173	0	0.075303033	**0**	0.329450758	0.000587119	0.101345692	0	0	0	0	0	0	0	0	0	0	0
6075022903	San Francisco	San Francisco	94110; 94124; 94107	3.024522677	0.295538418	8.317437363	0.214922066	0.593011385	**0.200818041**	0.320037879	0.10202897	0.530729413	0	0	18	0	0	0	0	0	0	0	0
6075023001	San Francisco	San Francisco	94124; 94134	1.925200842	1.081448451	2.18772823	3.344646735	4.527594859	**0.674280339**	3.812215909	2.469886528	4.591189175	0	0	12	0	0	0	2	0	0	Low;Low	2144;2144
6075023003	San Francisco	San Francisco	94124	1.221105269	0	1.628140358	0.910269545	1.891988704	**0.200079076**	2.710909091	0.865785441	1.842591919	0	0	7	0	0	0	0	0	0	0	0
6075023102	San Francisco	San Francisco	94124	1.16743256	0.736210869	2.043006981	1.867384435	1.835511429	**2.29193128**	2.381458333	1.883938266	1.606477175	0	0	14	0	0	0	1	0	0	Low	2144
6075023103	San Francisco	San Francisco	94124	4.113924742	1.423587357	7.501862765	2.507604835	2.14613644	**2.027437328**	1.713143939	2.022862583	1.430775998	0	0	30	0	0	0	0	0	0	0	0
6075023200	San Francisco	San Francisco	94124	4.214343457	0.133168136	2.107171728	4.575602995	6.701969936	**0.298014437**	1.327215909	4.19325892	7.701515157	0	0	12	0	0	0	1	0	0	Low	2144
6075023300	San Francisco	San Francisco	94124; 94134	3.922038661	0.208885444	0.8526171	1.056008562	1.383693231	**0.517845413**	0.404753788	0.930920235	1.666257882	0	0.003787879	10	0	0	1	0	0	0	Unknown;Medium	DataNotReadilyAvailable;244273
6075023400	San Francisco	San Francisco	94124	8.474673604	1.08432066	2.421335315	1.514155427	1.976704616	**0.750517493**	0.753030303	1.208697196	1.146816534	0	0	22	0	0	0	1	0	0	Low	2144
6075025100	San Francisco	San Francisco	94110; 94124; 94134	2.111285867	0.147736024	2.783058643	0.475670246	0.395340923	**0.286354682**	1.016590909	0.44075534	0.515361435	0	0	17	0	0	0	0	0	0	0	0
6075025200	San Francisco	San Francisco	94110	2.64433427	0	2.247684129	0.446125315	0.856572	**0.107736511**	1.383693182	0.27484442	0.883250026	0	0	19	0	0	0	0	0	0	0	0
6075025300	San Francisco	San Francisco	94110	4.771097051	0	3.710853262	1.83622768	1.675492484	**0.17749463**	1.148371212	1.054421727	1.69934238	0	0	29	0	0	0	0	0	0	0	0
6075025401	San Francisco	San Francisco	94110; 94112	6.360644724	0.579262785	2.435991596	2.370914149	3.407462243	**0**	0.320037879	2.333172122	4.00600305	0	0	5	0	0	0	0	0	0	0	0
6075025402	San Francisco	San Francisco	94110; 94134	6.548048403	0.850863573	5.531971927	0.619496695	1.157784132	**0.105761888**	1.204848485	0.37047622	0.897198838	0	0	7	0	0	0	0	0	0	0	0
6075025403	San Francisco	San Francisco	94110; 94131; 94134; 94112	3.163088146	0.713271933	3.272160151	0.366795393	0.809507605	**0.200464048**	0.781268939	0.40996413	0.573720467	0	0.004734848	10	0	0	0	0	0	0	0	0
6075025501	San Francisco	San Francisco	94131; 94112	6.414706362	0	1.237925789	1.492813737	3.153314507	**0.161089174**	0.611837121	1.419358003	3.239150416	0	0	17	0	0	0	0	0	0	0	0
6075025502	San Francisco	San Francisco	94110; 94131; 94112	2.27086217	0.348087019	0.789865103	3.872572075	6.76786009	**0.051581447**	0.602424242	4.202922291	8.175599963	0	0	16	0	0	1	1	0	0	Low;Medium	3629;244273
6075025600	San Francisco	San Francisco	94110; 94134; 94112	2.685272139	0.636239828	1.193454284	1.756046906	2.974469803	**0.383892313**	4.198143939	1.50206811	3.003362695	0	0	11	0	0	1	1	0	0	Low;Medium	3629;540
6075025701	San Francisco	San Francisco	94110; 94124; 94134	5.054482786	0	2.481291549	2.371398969	4.113428177	**0.001802099**	0.865984848	2.515803283	5.41875284	0	0	23	0	0	0	0	0	0	0	0
6075025702	San Francisco	San Francisco	94124; 94134	2.350851805	0.162705305	2.350851805	0.804705169	0.677727297	**0.2621381**	0.687140152	0.53443805	0.703620181	0	0	29	0	0	0	1	0	0	Low	2144
6075025800	San Francisco	San Francisco	94124; 94134	3.592528861	2.179430639	2.822701248	0.791200549	1.449583385	**0.045283298**	0.847159091	0.716693031	1.483329404	0	0	4	0	0	0	1	0	0	Low	2144
6075025900	San Francisco	San Francisco	94134	3.042364555	1.328845906	3.206816693	0.205940719	1.044829583	**0.70634878**	5.20532197	0.138667673	1.033703654	0	0.044128788	15	0	0	1	0	0	0	Medium	43627
6075026001	San Francisco	San Francisco	94112	1.820098523	0.176436429	1.341125228	2.364120794	3.445113759	**0.017979598**	2.146136364	1.959241579	6.80260566	0	0	8	0	0	0	0	0	0	0	0
6075026002	San Francisco	San Francisco	94134; 94112	7.605272606	0.827889759	1.06949146	1.510813576	2.456761451	**0.01573634**	0.367102273	1.531499192	2.226797319	0	0	14	0	0	0	1	0	0	Low	3629
6075026003	San Francisco	San Francisco	94134; 94112	2.759380242	0	0.551876048	0.866918829	3.746325891	**0.102637933**	1.600189394	1.477619462	3.697735772	0	0	14	0	0	0	1	0	0	Low	3629
6075026004	San Francisco	San Francisco	94134; 94112	0.695110664	0.225131634	1.506073105	3.371016954	4.489943342	**0.100064673**	0.85657197	3.118461421	6.1341377	0	0	15	0	0	0	0	0	0	0	0
6075026100	San Francisco	San Francisco	94112	1.088981568	0.450438355	1.524574195	5.302729961	7.389110113	**1.087365452**	2.673257576	3.850948051	7.521755403	0	0	21	0	0	1	1	0	0	Low;Medium	3629;244273
6075026201	San Francisco	Daly City; San Francisco	94014; 94132; 94112	2.168083568	0.644085787	1.275343275	1.721810942	4.320511518	**0.81522208**	1.458996212	2.486157118	4.446857139	0	0.014204545	7	0	0	1	0	0	0	Medium	244273
6075026202	San Francisco	San Francisco	94112	2.566777895	0	0.570395088	2.627021712	5.214735035	**0.402371606**	1.016590909	2.220520896	5.245392992	0	0	0	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmIntr	LargeTransmIntr
6071012105	San Bernardino	Apple Valley; Lucerne Valley	92307; 92308; 92356	N/A		0	0	4.76024053	0	8.557463485	0.000435408	n/a	GT.STAT.LVCR.0000000456.METR_CEMEX,INC._LVCMeterStation;GT.STAT.MISC.VTRVLCTAP__Victorville^C^MeterStation_RegStation	n/a
6071012106	San Bernardino	Apple Valley; Barstow; Daggett; Lan	92307; 92308; 92311; 92327; 92285; 92356; 92365	N/A		0	0	35.45285227	2	16.40660282	0.000241314	n/a	GT.STAT.MISC.RABBITSPRG__RabbitSpringsStation_RegStation	n/a
6071025100	San Bernardino	Desert Center; Earp; Essex; Needles	92239; 92242; 92332; 92363; 92364; 92267; 92280	N/A		0	0	106.3937064	27	33.61228931	0.001520922	TopockCompressorStation	GT.STAT.MISC.PLS-1A____PLS1AA18_PressureLimitingStation;GT.STAT.MISC.PLS-1B____PLS1B_PressureLimitingStation;GT.STAT.I	Topock_CompressorStation
6075010101	San Francisco	San Francisco	94109; 94133; 94111	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010102	San Francisco	San Francisco		94133	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010201	San Francisco	San Francisco	94109; 94123; 94133	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010202	San Francisco	San Francisco	94109; 94123; 94133	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010300	San Francisco	San Francisco	94109; 94133	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010401	San Francisco	San Francisco		94133	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010402	San Francisco	San Francisco	94133; 94111	Unknown		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010500	San Francisco	San Francisco	94133; 94111; 94104; 94105	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010600	San Francisco	San Francisco	94133; 94111	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010701	San Francisco	San Francisco		94133	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010702	San Francisco	San Francisco		94133	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010800	San Francisco	San Francisco	94109; 94133; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010901	San Francisco	San Francisco	94109; 94133	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075010902	San Francisco	San Francisco	94109; 94123	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011001	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011002	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011101	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011102	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011200	San Francisco	San Francisco	94109; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011300	San Francisco	San Francisco	94133; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011700	San Francisco	San Francisco	94111; 94102; 94104; 94105; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011800	San Francisco	San Francisco	94111; 94104; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011901	San Francisco	San Francisco	94109; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075011902	San Francisco	San Francisco		94108	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012001	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012002	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012100	San Francisco	San Francisco	94109; 94102; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012202	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012203	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012204	San Francisco	San Francisco	94109; 94102	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012301	San Francisco	San Francisco		94102	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012302	San Francisco	San Francisco	94109; 94102; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012403	San Francisco	San Francisco	94109; 94102	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012404	San Francisco	San Francisco	94109; 94102	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012405	San Francisco	San Francisco	94102; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012406	San Francisco	San Francisco	94109; 94102	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012502	San Francisco	San Francisco		94102	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012503	San Francisco	San Francisco		94102	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012504	San Francisco	San Francisco		94102	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012601	San Francisco	San Francisco		94123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012602	San Francisco	San Francisco	94109; 94123	Unknown		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012700	San Francisco	San Francisco	94123; 94129	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012801	San Francisco	San Francisco	94123; 94129	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012802	San Francisco	San Francisco		94123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012901	San Francisco	San Francisco		94123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075012902	San Francisco	San Francisco		94123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013001	San Francisco	San Francisco		94123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013002	San Francisco	San Francisco		94123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013101	San Francisco	San Francisco	94109; 94123	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013102	San Francisco	San Francisco	94109; 94123	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013200	San Francisco	San Francisco	94109; 94123; 94129; 94115	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013300	San Francisco	San Francisco	94118; 94129; 94115		2	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013401	San Francisco	San Francisco		94115	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013402	San Francisco	San Francisco		94115	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075013500	San Francisco	San Francisco	94109; 94115	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015100	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015201	San Francisco	San Francisco		94109	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015202	San Francisco	San Francisco	94109; 94115	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015300	San Francisco	San Francisco		94115	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015401	San Francisco	San Francisco	94118; 94115	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015402	San Francisco	San Francisco	94118; 94115	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015500	San Francisco	San Francisco	94109; 94115	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015600	San Francisco	San Francisco	94122; 94118	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015701	San Francisco	San Francisco	94122; 94118; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015702	San Francisco	San Francisco	94118; 94115; 94117	10;55		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015801	San Francisco	San Francisco	94115; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015802	San Francisco	San Francisco	94115; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075015900	San Francisco	San Francisco	94109; 94115; 94102	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016000	San Francisco	San Francisco	94109; 94102	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016101	San Francisco	San Francisco	94115; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016102	San Francisco	San Francisco	94109; 94115; 94102; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016200	San Francisco	San Francisco		94102	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016300	San Francisco	San Francisco	94102; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016400	San Francisco	San Francisco		94117	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016500	San Francisco	San Francisco	94122; 94118; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016601	San Francisco	San Francisco		94117	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016602	San Francisco	San Francisco	94122; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016700	San Francisco	San Francisco	94114; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016801	San Francisco	San Francisco	94114; 94102; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016802	San Francisco	San Francisco	94102; 94103; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075016900	San Francisco	San Francisco	94114; 94117	Unknown		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017000	San Francisco	San Francisco	94114; 94117	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017101	San Francisco	San Francisco	94114; 94117		48	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017102	San Francisco	San Francisco		94117	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017602	San Francisco	San Francisco	94102; 94103; 94108	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017603	San Francisco	San Francisco	94102; 94103	Unknown;Unknown		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017604	San Francisco	San Francisco	94102; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017700	San Francisco	San Francisco	94110; 94102; 94103; 94107	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017801	San Francisco	San Francisco	94103; 94105; 94107	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017803	San Francisco	San Francisco		94103	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017804	San Francisco	San Francisco	94103; 94107	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075017903	San Francisco	Alameda; Belvedere Tiburon; San Fr	94501; 94920; 94130; 94133		1	0	0	0.451630682	0	10.57203589	0.000165051	n/a	GD.STAT.DIST.11243_5THST&AVENUEH_DistrictRegulatorStation	n/a
6075018000	San Francisco	San Francisco	94103; 94107	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020101	San Francisco	San Francisco	94102; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020102	San Francisco	San Francisco	94110; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020201	San Francisco	San Francisco	94110; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020202	San Francisco	San Francisco	94114; 94102; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020300	San Francisco	San Francisco	94110; 94114; 94103	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020401	San Francisco	San Francisco	94131; 94114; 94117		62	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020402	San Francisco	San Francisco	94131; 94114	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020500	San Francisco	San Francisco		94114	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020601	San Francisco	San Francisco	94110; 94114	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020602	San Francisco	San Francisco	94110; 94114	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020701	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020702	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020801	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020802	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075020900	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021000	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021100	San Francisco	San Francisco	94110; 94114	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021200	San Francisco	San Francisco	94131; 94114	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021300	San Francisco	San Francisco	94131; 94114		68	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021400	San Francisco	San Francisco	94110; 94131; 94114	Unknown		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021500	San Francisco	San Francisco	94110; 94131	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021600	San Francisco	San Francisco	94131; 94114	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021700	San Francisco	San Francisco	94127; 94131	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075021800	San Francisco	San Francisco	94110; 94131; 94112		70	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075022600	San Francisco	San Francisco	94124; 94158; 94107	Unknown		0	0	1.508471591	0	23.96618765	0.006547493	n/a	_SFGASLOADCENTER_MeterStation;GT.STAT.MISC.POTREROSY__SanFranciscoGasLoadCenter_RegStation	n/a
6075022702	San Francisco	San Francisco	94158; 94107	Unknown		0	0	0.311589015	0	23.92532777	0.01237902	n/a	GD.STAT.DIST.00034_MissouriSt&17thSt_DistrictRegulatorStation	n/a
6075022704	San Francisco	San Francisco	94110; 94107	N/A		0	0	0.384140152	0	24	0.009661933	n/a	n/a	n/a
6075022801	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075022802	San Francisco	San Francisco	94110; 94107	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075022803	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075022901	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075022902	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075022903	San Francisco	San Francisco	94110; 94124; 94107	N/A		0	0	0.505327652	0	24.37482375	0.01008781	n/a	n/a	n/a
6075023001	San Francisco	San Francisco	94124; 94134	85;45		0	0	0.653539773	0	21.25718624	0.003385177	n/a	n/a	n/a
6075023003	San Francisco	San Francisco		94124	N/A	0	0	0.475339015	0	24	0.007331165	n/a	n/a	n/a
6075023102	San Francisco	San Francisco		94124		63	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075023103	San Francisco	San Francisco		94124	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075023200	San Francisco	San Francisco		94124		54	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075023300	San Francisco	San Francisco	94124; 94134	26;32		0	0	0.143007576	0	19.77831157	0.001796451	n/a	GD.STAT.DIST.00060_BAYSHORE&PAUL_DistrictRegulatorStation	n/a
6075023400	San Francisco	San Francisco		94124	Unknown	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075025100	San Francisco	San Francisco	94110; 94124; 94134	N/A		0	0	0.700892045	0	25.24949642	0.00643455	n/a	n/a	n/a
6075025200	San Francisco	San Francisco		94110	N/A	0	0	0.500308712	0	25.97209677	0.004185039	n/a	n/a	n/a
6075025300	San Francisco	San Francisco		94110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075025401	San Francisco	San Francisco	94110; 94112	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075025402	San Francisco	San Francisco	94110; 94134	N/A		0	0	0.295339015	0	25.9034879	0.009770841	n/a	n/a	n/a
6075025403	San Francisco	San Francisco	94110; 94131; 94134; 94112	N/A		0	0	0.553910985	0	24.8167473	0.003478263	n/a	n/a	n/a
6075025501	San Francisco	San Francisco	94131; 94112	N/A		0	0	0.220323864	0	24	0.007133216	n/a	n/a	n/a
6075025502	San Francisco	San Francisco	94110; 94131; 94112	97;61		0	0	0.619145833	0	21.89066789	0.006709301	n/a	GD.STAT.DIST.00065_CAYUGA&ROUSSEAU_DistrictRegulatorStation;GT.STAT.MISC.ROUSSEAUST_RousseauValveLot_ValveLot	n/a
6075025600	San Francisco	San Francisco	94110; 94134; 94112	11;13		0	0	0.483049242	0	25.95384238	0.004538335	n/a	GD.STAT.DIST.01352_CAMBRIDGE&STONEYFORD_DistrictRegulatorStation	n/a
6075025701	San Francisco	San Francisco	94110; 94124; 94134	N/A		0	0	0.003282197	0	19.82310444	0.0007747	n/a	n/a	n/a
6075025702	San Francisco	San Francisco	94124; 94134	Unknown		0	0	1.401143939	0	16.34165422	0.005715021	n/a	n/a	n/a
6075025800	San Francisco	San Francisco	94124; 94134	Unknown		0	0	0.537418561	0	20	0.007968872	n/a	n/a	n/a
6075025900	San Francisco	San Francisco		94134	Unknown	0	0	0.883738636	0	22.83482847	0.005277438	n/a	GD.STAT.DIST.00056_WoolseySt&BowdoinSt_DistrictRegulatorStation	n/a
6075026001	San Francisco	San Francisco		94112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075026002	San Francisco	San Francisco	94134; 94112		69	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075026003	San Francisco	San Francisco	94134; 94112		11	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075026004	San Francisco	San Francisco	94134; 94112	N/A		0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075026100	San Francisco	San Francisco		94112	Unknown;Unknown	0	0	0.756198864	0	23.97606587	0.005428172	n/a	GD.STAT.DIST.00046_AlemanyBlvd&OnondagaAve_DistrictRegulatorStation	n/a
6075026201	San Francisco	Daly City; San Francisco	94014; 94132; 94112		55	0	0	0.572782197	0	28.7273575	0.00425853	n/a	GD.STAT.DIST.00058_ALEMANY&SICKLES_DistrictRegulatorStation	n/a
6075026202	San Francisco	San Francisco		94112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6075026203	San Francisco	San Francisco		94112	N/A	0	0	0.408907197	0	24	0.002849088	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6075026301	San Francisco	San Francisco	94134; 94112	R01	N/A	Yes	No	975	0	83	1543	REDACTED	7.49%	2	San Francisco	$6,373,279	0	5.096286026	0	9.061574111	0.125225	11.26596562	1.656881529	1.095158836	0.006897821	0.168645339	0.089535829	0	0.044249144	0	11.53111965	0.875746415	1.831967214	0	0	0
6075026302	San Francisco	Daly City; San Francisco	94014; 94134; 94112	R01	N/A	No	No	1022	0	90	1583	REDACTED	9.98%	3	Peninsula; San Francisco	$3,978,010	0	6.611743756	0	9.558081619	0.070267	14.28914574	1.572120367	0.25418436	0	0	0.124641728	0.009413	0.27533025	0	11.31595008	4.639368388	0	0	0	0
6075026303	San Francisco	Daly City; San Francisco	94014; 94112	R01	N/A	No	No	1003	0	112	1429	REDACTED	11.02%	4	Peninsula; San Francisco	$3,978,010	0	6.254307993	0	9.300039291	0.227348	13.10989427	1.076446141	1.041635659	0	0.462726645	0.090992333	0	2.085375923	0.004538079	7.972593648	4.988596639	0.730561093	0	0	0
6075026401	San Francisco	San Francisco	94134	R01	SanFranciscoDivision	Yes	No	829	0	52	956	REDACTED	7.63%	2	San Francisco	$6,373,279	0	3.394439872	0	7.812787168	0.01036	10.75889119	0.419961105	0.035597006	0	0	0.003137667	0.0611845	0.490508058	0	4.97299126	5.69286164	0	0	0	0
6075026402	San Francisco	San Francisco	94134	R01	SanFranciscoDivision	Yes	No	1058	0	87	1131	REDACTED	13.09%	3	San Francisco	$6,373,279	0	4.955874275	0	9.991890086	0.010583	13.40953816	0.746938043	0.753859316	0	0	0.048011963	0.009413	1.391222782	0	5.25594995	6.649936713	1.651773799	0	0	0
6075026403	San Francisco	Brisbane; Daly City; San Francisco	94005; 94014; 94134	R01	SanFranciscoDivision;Penins	Yes	No	853	0	81	1239	REDACTED	7.46%	3	Peninsula; San Francisco	$3,978,010	0	5.226190089	0	7.95398029	0.084717	12.03831303	0.77598197	0.376857523	0	0	0.073734853	0.075304	0.749134496	0	3.570246147	8.737472858	0.132675557	0	0	0
6075026404	San Francisco	Daly City; San Francisco	94014; 94134	R01	SanFranciscoDivision	Yes	No	479	0	64	687	REDACTED	8.93%	2	Peninsula; San Francisco	$3,978,010	0	2.986947809	0	4.593542117	0	6.962526173	0.350653745	0.257897009	0	0	0.009413	0.037652	0.377001648	0	1.116924739	6.048869681	0	0	0	0
6075030101	San Francisco	San Francisco	94122; 94131; 94117	R01	N/A	No	No	719	0	124	2515	REDACTED	8.37%	1	San Francisco	$6,373,279	0	5.473762028	0	6.758531176	0.009413	11.29555396	0.040735696	0.520695875	0.32356091	0.031828012	0.029331752	0.009413	0.280036122	0	11.38491566	0.422580423	0.144760552	0	0	0
6075030102	San Francisco	San Francisco	94122; 94131; 94114; 94117	R01	N/A	No	No	1249	1	163	REDACTED	REDACTED	0.65%	3	San Francisco	$6,373,279	0	7.654824925	0	10.41077266	2.364354	16.75795061	2.486045695	0.849977714	0.23018315	0	0.105793987	0	0.865180383	0	12.76839795	6.789555884	0.006786126	0	0	0
6075030201	San Francisco	San Francisco	94122	R01	N/A	No	No	756	0	36	2101	REDACTED	3.88%	1	San Francisco	$6,373,279	0	4.047377256	0	7.120929784	0.005559	9.940673991	0.477559148	0.374875518	0	0.376969989	0.003787888	0	0.050202039	0	10.37515207	0.748511852	0	0	0	0
6075030202	San Francisco	San Francisco	94122	R01	N/A	No	No	840	0	45	2879	REDACTED	2.48%	1	San Francisco	$6,373,279	0	3.761599174	0	7.91633017	0	10.73316322	0.440237198	0.496034546	0	0	0.00849438	0	0.269839333	0	11.21495432	0.193134665	0	0	0	0
6075030301	San Francisco	San Francisco	94122; 94116; 94131	R01	N/A	No	No	1720	0	108	2984	REDACTED	12.15%	3	San Francisco	$6,373,279	0	8.578095228	0	16.21777347	0.010197	21.79643171	2.302311211	0.370026458	0.005593135	0.257184327	0.074518956	0.015132139	0.780193745	0	21.2108746	1.586117997	1.213739284	0	0	0
6075030302	San Francisco	San Francisco	94122; 94116	R01	N/A	No	No	1255	0	135	1885	REDACTED	13.34%	3	San Francisco	$6,373,279	0	8.421896233	0	11.53403976	0.435749	15.21818912	3.336278601	1.208598133	0	0.515663482	0.112956	0.037652	0.820304349	0	10.99282245	5.375718153	3.16515849	0	0	0
6075030400	San Francisco	San Francisco	94122; 94116; 94127; 94131	R01	N/A	No	No	1774	0	189	3324	REDACTED	14.18%	3	San Francisco	$6,373,279	0	10.94464043	0	16.25009395	0.68459	19.84459578	4.49716914	2.832739881	0.213409943	0.386394925	0.105014269	0.047065	2.500252438	0	13.5358613	3.793912287	8.002211577	0	0	0
6075030500	San Francisco	San Francisco	94116; 94131; 94114	R01	N/A	No	No	950	0	143	5108	REDACTED	2.23%	2	San Francisco	$6,373,279	0	9.024749539	0	8.656817312	0.303833	14.41944995	2.063678329	1.092242505	0.267074382	0	0.142954865	0.009413	0.523282592	0	3.243420344	14.20920143	0	0	0	0
6075030600	San Francisco	San Francisco	94116; 94127; 94131	R01	N/A	No	No	870	0	110	1619	REDACTED	11.93%	2	San Francisco	$6,373,279	0	7.639968025	0	8.189285516	0	12.47690492	1.254313891	1.711460508	0.3515333	0	0.035040926	0	0.281703387	0	13.75568521	1.042664688	0.749197796	0	0	0
6075030700	San Francisco	San Francisco	94127; 94131	R01	N/A	No	No	2702	0	277	3665	REDACTED	6.56%	2	San Francisco	$6,373,279	0	16.24035229	0	25.31778745	0.144331	30.89192408	7.421983586	2.583277466	0	0.296984645	0.508301372	0.037652	0.564429378	0	25.06970226	15.08852495	0.942059997	0	0	0
6075030800	San Francisco	San Francisco	94132; 94116; 94127	R01	N/A	No	No	1991	0	191	4757	REDACTED	12.56%	4	San Francisco	$6,373,279	0	14.76553176	0	18.09186506	1.011509	25.88063819	6.000639155	0.728362482	0.656305674	0.572851026	0.030109435	0	1.859011333	0.00066289	29.0001068	2.489103061	0.520013274	0	0	0
6075030900	San Francisco	San Francisco	94132; 94127; 94112	R01	N/A	No	No	2435	0	335	4574	REDACTED	13.72%	4	San Francisco	$6,373,279	0	23.3480745	0	22.92141744	0.043191	34.37276781	8.621002891	2.053763855	0.854719281	0.276640067	0.133788845	1.939240671	6.194493398	0	23.17720159	14.89874644	0.102942176	0	0	0
6075031000	San Francisco	San Francisco	94127; 94112	R01	N/A	No	No	1190	0	161	2525	REDACTED	11.03%	1	San Francisco	$6,373,279	0	9.097180454	0	11.18577539	0.025101	17.49949549	2.098733253	0.387004926	0.303997197	0	0.018826	0	1.16053722	0	18.24858707	0.828294376	0.070634274	0	0	0
6075031100	San Francisco	San Francisco	94127; 94131; 94112	R01	N/A	No	No	1946	2	112	REDACTED	REDACTED	8.14%	2	San Francisco	$6,373,279	0	10.11057169	0	18.34904986	0.043927	24.04438183	3.47491141	0.945034188	0	0	0.039220833	0	0.276438204	0	27.02934049	0.225052367	0.972715732	0	0	0
6075031201	San Francisco	San Francisco	94112	R01	N/A	No	No	1273	0	73	1900	REDACTED	7.48%	2	San Francisco	$6,373,279	0	6.345371354	0	11.92312329	0.059615	16.13692357	0.843409237	1.328951188	0	0	0.018826	0.018826	1.299238133	0	14.93035104	0.633048752	1.44664219	0	0	0
6075031202	San Francisco	San Francisco	94112	R01	N/A	No	No	759	0	58	1004	REDACTED	10.50%	2	San Francisco	$6,373,279	0	3.784137246	0	7.16015376	0.01255	9.517961004	0.480852559	0.929788795	0	0	0.028239	0.028239	0.2870965	0	8.788121742	1.054710602	0.789253788	0.009413	0	0
6075031301	San Francisco	San Francisco	94132; 94127; 94112	R01	N/A	No	No	1191	0	68	1473	REDACTED	3.22%	2	San Francisco	$6,373,279	0	4.647816271	0	10.88142141	0.446035	13.97924471	1.941206783	0.031288247	0	0	0.0235325	0.0894235	4.212931942	0	8.576846243	2.273099619	0.822951841	0	0	0
6075031302	San Francisco	Daly City; San Francisco	94015; 94132; 94112	R01	SanFranciscoDivision	Yes	Yes	1288	0	86	1793	REDACTED	4.66%	3	San Francisco	$6,373,279	0	5.665019078	0	12.04782169	0.232583	16.6701968	0.409780607	0.846620852	0	0	0.018826	0	0.62831775	0	15.48290306	0.382509558	1.451692831	0	0	0
6075031401	San Francisco	San Francisco	94132; 94112	R01	N/A	Yes	No	589	0	42	799	REDACTED	7.30%	2	San Francisco	$6,373,279	0	3.346339669	0	5.550527938	0.003137	7.85014456	0.27853564	0.741802722	0.008939721	0	0.020582317	0	0.122758701	0	8.359445808	0.383931515	0.033867279	0	0	0
6075031402	San Francisco	San Francisco	94112	R01	N/A	Yes	No	1037	0	60	1262	REDACTED	0.37%	2	San Francisco	$6,373,279	0	4.378950781	0	9.736176524	0.025101	11.78552085	1.808694169	0.455020662	0	0	0.090992333	0	0.863335792	0	11.08386528	2.19169021	0	0	0	0
6075032601	San Francisco	San Francisco	94122	R01	N/A	No	No	997	0	55	2315	REDACTED	1.45%	1	San Francisco	$6,373,279	0	4.689141287	0	9.41064298	0.002353	13.28307758	0.781977463	0	0	0.018256474	0.018826	0	0.811416697	0	13.23481235	0.055907989	0	0	0	0
6075032602	San Francisco	San Francisco	94122	R01	N/A	No	No	1176	0	66	1849	REDACTED	9.00%	2	San Francisco	$6,373,279	0	5.399643331	0	11.02261358	0.057451	14.27651318	1.484040135	0.142247225	0.529842873	0	0.047065	0.009413	0.904306652	0	13.19909967	2.349916701	0.016959496	0	0	0
6075032700	San Francisco	San Francisco	94122	R01	N/A	No	No	1941	0	111	2794	REDACTED	7.17%	2	San Francisco	$6,373,279	0	9.294921898	0	17.53170873	1.214481	24.97808503	2.077612647	0.181959812	0.53353594	0.251092285	0.018826	0	0.760711808	0	22.0581403	5.20373289	0.018495677	0	0	0
6075032801	San Francisco	San Francisco	94116	R01	N/A	No	No	1168	0	68	1867	REDACTED	3.38%	2	San Francisco	$6,373,279	0	5.19734274	0	10.03108864	1.345247	13.86723777	2.0512054	0.608170117	0	0	0.047065	0.009413	0.274545206	0	12.12650359	0.834268735	3.328942335	0	0	0
6075032802	San Francisco	San Francisco	94122; 94116	R01	N/A	No	No	1241	0	73	1774	REDACTED	5.37%	2	San Francisco	$6,373,279	0	5.925568098	0	11.67835673	0.004085	14.58022131	2.272733856	0.726815316	0	0	0.028239	0.028239	1.274215332	0	9.510046521	5.814962173	0.980501509	0	0	0
6075032901	San Francisco	San Francisco	94116	R01	N/A	No	No	1599	0	85	2036	REDACTED	9.18%	2	San Francisco	$6,373,279	0	7.149504742	0	14.58226473	0.607449	18.63535274	2.994198501	0.174056051	0.009413	0.51489154	0.011306941	0.056478	0.483200667	0	12.36051621	6.517251837	2.921724748	0	0	0
6075032902	San Francisco	San Francisco	94122; 94116	R01	N/A	No	No	1256	0	94	1675	REDACTED	2.79%	2	San Francisco	$6,373,279	0	6.933739381	0	11.36148629	0.597927	13.32025769	4.902335618	0.265421989	0	0.386311774	0.018826	0.037652	0.480062372	0	3.878468522	14.4968665	0	0	0	0
6075033001	San Francisco	San Francisco	94132; 94116	R01	N/A	No	No	1226	0	83	1676	REDACTED	8.00%	2	San Francisco	$6,373,279	0	7.428231591	0	11.5403267	0.013282	13.47032427	3.384620047	1.35275698	0	0.584955588	0.189183861	0.535162934	4.230618541	0.005825657	4.417765087	9.454806171	0.337602558	0	0	0
6075033002	San Francisco	San Francisco	94132; 94116	R01	N/A	No	No	1268	0	85	2163	REDACTED	7.59%	2	San Francisco	$6,373,279	0	6.828089575	0	11.12616129	1.172826	15.03793125	2.550195807	1.243961662	0	0	0.294988055	0.939850891	0.905460506	0	10.90030313	6.083026193	0.29839848	0	0	0
6075033100	San Francisco	San Francisco	94132; 94116	R01	N/A	No	No	1489	0	165	2105	REDACTED	8.52%	2	San Francisco	$6,373,279	0	12.51015753	0	14.02535588	0.001894	19.18794569	5.532857606	1.068089752	0	0.648624186	0.099890115	0.028239	0.887959353	0	2.573600639	23.04746951	0	0	0	0
6075033201	San Francisco	San Francisco	94132	R01	N/A	No	No	48	1	33	REDACTED	REDACTED	-8.15%	3	San Francisco	$6,373,279	0	3.568385827	0	0.470647176	0.001907	0.850466991	0.968348764	0.988637767	0	1.163124387	0.070361687	0	0	0	0.51190165	3.529034043	0	0	0	0
6075033203	San Francisco	San Francisco	94132	R01	N/A	No	No	258	0	46	2953	REDACTED	12.48%	2	San Francisco	$6,373,279	0	3.916280071	0	2.400315	0.011796	4.28561972	0.819083351	0.402413755	0	0.743781663	0.077492503	0	0.0423585	0	1.708889622	4.577128386	0	0	0	0
6075033204	San Francisco	San Francisco	94132	R01	N/A	No	No	146	0	46	2981	REDACTED	29.95%	2	San Francisco	$6,373,279	0	4.077252302	0	1.374291411	0	3.036302344	1.16345796	0.683187511	0	0.507411398	0.0611845	0	0.03059225	0	0.206298132	5.214638685	0	0	0	0
6075035101	San Francisco	San Francisco	94122	R01	N/A	No	No	928	0	49	1341	REDACTED	3.60%	1	San Francisco	$6,373,279	0	3.920605956	0	8.724279028	0.020394	11.49513369	0.599583853	0.307194405	0.259768737	0	0.003598507	0.009413	0.51641985	0	11.85527065	0.284175564	0	0	0	0
6075035102	San Francisco	San Francisco	94122; 94116	R01	N/A	No	No	1339	0	86	1529	REDACTED	8.52%	2	San Francisco	$6,373,279	0	6.855894446	0	12.49104723	0.179787	13.66626911	4.673177877	1.057830807	0.098238128	0	0.031212973	0.047065	0.432998	0	1.671556113	17.37497356	0	0	0	0
6075035201	San Francisco	San Francisco	94122; 94116	R01	N/A	No	No	1553	0	74	1923	REDACTED	5.46%	2	San Francisco	$6,373,279	0	7.169307022	0	14.40814933	0.359462	16.41830482	4.740956799	0.711765714	0	0	0.065891	0.028239	3.853991763	0	7.181495887	10.64733396	0.225773605	0	0	0
6075035202	San Francisco	San Francisco	94122	R01	N/A	No	No	911	0	45	1658	REDACTED	3.85%	1	San Francisco	$6,373,279	0	3.731161218	0	8.57052991	0.01412	11.18389733	0.566459292	0.556041003	0	0	0.009413	0	1.274871033	0	10.74270762	0.030015505	0.268216111	0	0	0
6075035300	San Francisco	San Francisco	94122; 94132; 94116	R01	N/A	No	No	2172	1	169	REDACTED	REDACTED	5.13%	2	San Francisco	$6,373,279	0	13.09599239	0	19.57588758	1.201012	24.03024932	8.141914744	1.593716738	0.01132964	0	0.095681258	0.0423585	0.902863583	0	6.953497155	25.97399199	0	0	0	0
6075035400	San Francisco	San Francisco	94132; 94116	R01	N/A	No	No	1966	0	107	2258	REDACTED	5.76%	2	San Francisco	$6,373,279	0	8.701713033	0	15.82323699	4.170476	21.82830936	6.029515765	0.72663879	0	0	0.110962478	0.047065	1.575477671	0	13.54277799	13.53000594	0	0	0	0
6075040100	San Francisco	San Francisco	94118; 94129	R01	N/A	No	No	784	0	73	3103	REDACTED	1.91%	1	San Francisco	$6,373,279	0	4.55418204	0	7.210020383	0.177378	10.42878345	0.605718696	0.168427043	0.700999334	0	0.037652	0.018826	0.358478417	0	10.63369439	0.930580964	0	0	0	0
6075040200	San Francisco	San Francisco	94118; 94129	R01	N/A	No	No	969	0	54	3168	REDACTED	-4.72%	1	San Francisco	$6,373,279	0	5.07209692	0	9.121194174	0.014907	12.34295033	1.409267017	0.003106073	0.441919598	0	0.01095516	0.009413	0.861330507	0	12.8652937	0.472160685	0	0	0	0
6075042601	San Francisco	San Francisco	94121	R01	N/A	No	No	670	0	42	2107	REDACTED	9.63%	1	San Francisco	$6,373,279	0	3.118522347	0	6.306709056	0.010713	8.447518148	0.557420343	0.05321327	0.361495234	0	0.016297085	0	0.250072033	0	8.778362723	0.407508991	0	0	0	0
6075042602	San Francisco	San Francisco	94121; 94118	R01	N/A	No	No	700	0	40	1831	REDACTED	2.50%	1	San Francisco	$6,373,279	0	3.642558829	0	6.589099057	0	9.13028684	0.748606475	0.019140519	0.333624052	0	0	0	0.243169166	0	9.625080521	0.363408077	0	0	0	0
6075042700	San Francisco	San Francisco	94121	P07;R01	N/A	No	No	884	0	53	2717	REDACTED	3.41%	1	San Francisco	$6,373,279	0	3.715518678	0	8.330503115	0.009413	10.62324141	0.86987176	0.562321621	0	0	0	0.003511647	0.4659435	0	11.39375263	0.192226472	0	0	0	0
6075042800	San Francisco	San Francisco	94121; 94118; 94129	R01	N/A	No	No	812	0	103	2185	REDACTED	14.30%	1	San Francisco	$6,373,279	0	5.538929021	0	7.644918556	0.007844	11.87267421	1.114963249	0.199347471	0	0	0.0047065	0	0.271408167	0	12.75078244	0.169500479	0	0	0	0
6075045100	San Francisco	San Francisco	94122; 94118	R01	N/A	No	No	848	0	46	3208	REDACTED	10.73%	2	San Francisco	$6,373,279	0	4.763734594	0	7.979083509	0	11.51013311	0.380207149	0.313926004	0.114017578	0.377469264	0.047065	0.009413	0.191397353	0	11.22368922	0.987625939	0.330692409	0	0	0
6075045201	San Francisco	San Francisco	94118	R01	N/A	No	No	771	0	35	1719	REDACTED	9.70%	1	San Francisco	$6,373,279	0	3.313621908	0	7.197801998	0.059615	9.595142764	0.128791343	0.710444192	0.108421959	0	0.028239	0	0.0329455	0	9.690758421	0.847335058	0	0	0	0
6075045202	San Francisco	San Francisco	94122; 94118	R01	N/A	No	No	539	0	27	1437	REDACTED	5.74%	1	San Francisco	$6,373,279	0	2.408521843	0	5.035953116	0.037652	7.191558881	0	0.175945356	0.095796721	0	0.018826	0	0.116093353	0	7.070232724	0.295800598	0	0	0	0
6075047600	San Francisco	San Francisco	94122; 94121; 94118	R01	N/A	No	No	1165	0	50	2659	REDACTED	3.74%	1	San Francisco	$6,373,279	0	5.405317838	0	10.96143662	0.004707	15.52025205	0.407413853	0.428510053	0	0	0.015284996	0	0.213361333	0	15.66971233	0.488386872	0	0	0	0
6075047701	San Francisco	San Francisco	94121	R01	N/A	No	No	881	0	39	1943	REDACTED	-3.88%	1	San Francisco	$6,373,279	0	3.777133255	0	8.288142733	0.007596	11.72548779	0.02861037	0.030122176	0.004353952	0.2782571	0.006041094	0	0.105111833	0	11.63649573	0.331264592	0	0	0	0
6075047702	San Francisco	San Francisco	94121	R01	N/A	No	No	864	0	43	1846	REDACTED	7.34%	1	San Francisco	$6,373,279	0	3.782013532	0	8.142241232	0	11.10594684	0	0.180739185	0.364670612	0.258778623	0.0141195	0	0.130213167	0	10.90592122	0.888119295	0	0	0	0
6075047801	San Francisco	San Francisco	94121	R01	N/A	No	No	984	0	46	2072	REDACTED	14.20%	1	San Francisco	$6,373,279	0	3.82572234	0	9.220031617	0.042359	11.81214509	0.884462528	0.00189425	0.356665087	0	0.0329455	0	0.227480833	0	12.36425441	0.496376907	0	0	0	0
6075047802	San Francisco	San Francisco	94122; 94121	R01	N/A	No	No	803	0	57	1700	REDACTED	7.81%	1	San Francisco	$6,373,279	0	4.15477134	0	7.53824291	0.020394	9.949900475	1.164248387	0.456213122	0.132118275	0.001515196	0.009413	0.009413	0.37652	0	11.09038618	0.237088851	0	0	0	0
6075047902	San Francisco	San Francisco	94121	R01	N/A	No	No	952	0	53	1722	REDACTED	6.64%	1	San Francisco	$6,373,279	0	5.049547757	0	8.948620937	0.021963	11.61088829	2.323781296	0.08546246	0	0	0	0.006275333	1.349615606	0.002296578	12.03806469	0.623879231	0	0	0	0
6075047903	San Francisco	San Francisco	94121	R01	N/A	No	No	976	0	52	1654	REDACTED	6.07%	1	San Francisco	$6,373,279	0	3.867553996	0	9.177673116	0.009413	11.80163039	0.707080699	0.536516022	0	0	0.009413	0	0.321610519	0	12.15089229	0.582136885	0	0	0	0
6075047904	San Francisco	San Francisco	94122; 94121	R01	N/A	No	No	605	0	39	1261	REDACTED	4.38%	1	San Francisco	$6,373,279	0	2.761056925	0	5.690155675	0.01412	7.813348338	0.611718407	0.019086105	0	0	0.02117925	0	0.288665333	0	8.019906702	0.156759186	0	0	0	0
6075060100	San Francisco	San Francisco; Sausalito	94121; 94118; 94123; 94129; 94115; 94965	R01	N/A	No	No	586	0	229	4111	REDACTED	12.47%	2	North Bay; San Francisco	$4,672,899	0	17.27467513	0	5.525428176	0.027639	10.54068038	10.7495777	1.486917389	0	0	0.050566511	0	0.993152417	0.569949471	7.44902562	13.81560138	0	0	0	0
6075060400	San Francisco	Daly City; San Francisco	94015; 94132; 94116	R01	SanFranciscoDivision	Yes	Yes	151	0	28	2114	REDACTED	56.61%	1	Peninsula; San Francisco	$3,978,010	0	4.201448107	0	1.421361117	0.021206	2.429510099	2.419211936	0.002841434	0.008459296	0.769873296	0.0141195	0	2.349761752	0	1.563694668	1.721145192	0.009413	0	0	0
6075060502	San Francisco	Daly City; San Francisco	94014; 94134	R01	N/A	No	No	350	0	41	932	REDACTED	-3.45%	2	Peninsula; San Francisco	$3,978,010	0	2.749194829	0	3.302079458	0	5.061645491	0.600668046	0.370032824	0.009413	0	0.009514926	0.047065	1.867383134	0	1.209488792	2.904862155	0.022458397	0	0	0
6075060701	San Francisco	San Francisco	94158; 94105; 94107	R01	N/A	No	No	76	3	49	REDACTED	REDACTED	31.25%	1	San Francisco	$6,373,279	0	4.870078996	0	0.715388941	0.039312	1.616696432	1.097616	2.299474353	0	0.585669167	0.025323511	0.009413	0.047065	0	4.382988494	1.138673651	0.04663856	0	0	0
6075060702	San Francisco	San Francisco	94158; 94103; 94107	R01	N/A	Yes	No	88	0	45	1656	REDACTED	10.87%	1	San Francisco	$6,373,279	0	3.873532	0	0.790690117	0.041837	2.679644537	0.558270002	0.596462049	0	0.840791802	0.030890527	0.0047065	0.268139495	0	2.166091619	2.16490413	0.102214953	0	0	0
6075060703	San Francisco	San Francisco	94158; 94103; 94107	R01	N/A	No	No	40	0	21	2235	REDACTED	12.66%	1	San Francisco	$6,373,279	0	1.518931952	0	0.385933	0	0.730739777	1.124578282	0.049546893	0	0	0	0	0.051372343	0	1.681317462	0.128291099	0.043883491	0	0	0
6075061000	San Francisco	Brisbane; San Francisco	94005; 94124; 94134	R01	SanFranciscoDivision;Penins	Yes	No	760	0	101	1467	REDACTED	23.76%	2	Peninsula; San Francisco	$3,978,010	0	6.699708395	0	7.191532	0.401012	11.6392145	2.108232291	0.438080399	0	0	0.106725375	0.621258	0.765836741	0	8.641892402	4.039179894	0.224064035	0	0	0
6075061101	San Francisco	San Francisco	94133; 94111; 94104; 94108	R01	N/A	No	No	215	0	62	4670	REDACTED	-3.14%	1	San Francisco	$6,373,279	0	2.96586069	0	2.023786528	0.001183	3.671465161	0.661932116	0.561128013	0.089650598	0	0.006654688	0	0.046915108	0	2.466012411	2.477893805	0	0	0	0
6075061102	San Francisco	San Francisco	94133; 94108	R01	N/A	No	No	97	0	30	1092	REDACTED	-9.49%	1	San Francisco	$6,373,279	0	0.721875826	0	0.8989415	0.01412	1.47594419	0.140166636	0	0	0	0.018826	0	0	0	1.541233997	0.093702283	0	0	0	0
6075061200	San Francisco	San Francisco	94124	R01	SanFranciscoDivision	Yes	No	796	0	79	1511	REDACTED	16.60%	2	San Francisco	$6,373,279	0	5.080701076	0	6.739700467	1.428224	10.76620087	1.235393986	0.856513799	0.370839332	0	0.019678013	0	0.895450677	0.02154571	11.65287422	0.593890061	0.08486465	0	0	0
6075061401	San Francisco	San Francisco	94110; 94124; 94107	R01	SanFranciscoDivision	Yes	Yes	691	0	69	1239	REDACTED	6.41%	1	San Francisco	$6,373,279	0	3.665651708	0	6.4949427	0.018826	8.744011178	1.187400947	0.172348659	0	0.046905676	0.028753949	0.018826	2.742180743	0.006274706	6.727565842	0.31634327	0.368228959	0	0	0
6075061402	San Francisco	San Francisco	94107	R01	SanFranciscoDivision	Yes	No	398	0	43	978	REDACTED	6.34%	1	San Francisco	$6,373,279	0	3.068773038	0	3.727535763	0.019579	5.521581315	0.964240398	0	0	0.319207303	0.010858784	0	0.203456556	0	5.819413438	0.34575347	0.447264013	0	0	0
6075061501	San Francisco	San Francisco	94111; 94103; 94104; 94105; 94108	R01	N/A	No	No	123	1	64	REDACTED	REDACTED	19.80%	1	San Francisco	$6,373,279	0	3.24980199	0	1.148382234	0.018826	2.373620974	1.482816431	0.434341735	0.088570441	0.016363255	0.021297387	0	0.097531928	0	1.25777769	3.015985125	0.0457063	0	0	0
6075061502	San Francisco	San Francisco	94105; 94107	R01	N/A	No	No	139	0	47	1252	REDACTED	20.66%	1	San Francisco	$6,373,279	0	2.596621265	0	1.298994	0.009413	1.960931063	1.03864257	0.597100823	0	0.289527809	0.018826	0	0.056478	0	2.386232538	1.462316848	0	0	0	0
6075061503	San Francisco	San Francisco	94105; 94107	R01	N/A	No	No	87	0	38	3158	REDACTED	21.79%	1	San Francisco	$6,373,279	0	2.476540927	0	0.828343999	0.000947	2.098068048	0.389091114	0.516196724	0	0.302476011	0	0	0.20513388	0	0.536070493	2.564622444	0	0	0	0
6075061504	San Francisco	San Francisco	94105; 94107	R01	N/A	No	No	10	0	9	978	REDACTED	25.07%	1	San Francisco	$6,373,279	0	0.401516804	0	0.09413	0	0.238138137	0.242083406	0.015425261	0	0	0	0	0.003137667	0	0.364618737	0.127890077	0	0	0	0
6075061505	San Francisco	San Francisco	94105	R01	N/A	No	No	4	0	2	390	REDACTED	-16.62%	1	San Francisco	$6,373,279	0	0.149260858	0	0.037652	0	0.01265566	0.174257198	0	0	0	0	0	0	0	0.119058801	0.067854057	0	0	0	0
6075061506	San Francisco	San Francisco	94105	R01	N/A	No	No	24	1	18	REDACTED	REDACTED	110.62%	1	San Francisco	$6,373,279	0	1.103508328	0	0.207086	0.021493	0.571577343	0.523797282	0.077542962	0	0.139103272	0.020066511	0	0.009413	0	0.479189767	0.843483877	0	0	0	0
6075061507	San Francisco	San Francisco	94111; 94105	R01	N/A	No	No	50	0	35	7859	REDACTED	15.29%	1	San Francisco	$6,373,279	0	2.505793033	0	0.432998	0.068135	0.859541264	0.86880292	0.73809656	0	0.492626436	0.047859141	0	0.16256271	0	0.537988473	2.306371623	0	0	0	0
6075061508	San Francisco	San Francisco	94105; 94107	B01;R01	N/A	No	No	25	0	16	1220	REDACTED	12.33%	1	San Francisco	$6,373,279	0	1.282791533	0	0.216499	0.019755	0.547795638	0.696894858	0.253254988	0	0	0.021099678	0	0.018826	0	0.782806858	0.717411698	0	0	0	0
6075980200	San Francisco	San Francisco	94121	R01	N/A	No	No	6	0	3	3612	REDACTED	-0.50%	1	San Francisco	$6,373,279	0	0.098331987	0	0.056478	0	0.145396987	0.009413	0	0	0	0	0	0	0	0.130565433	0.024244433	0	0	0	0
6075980300	San Francisco	San Francisco	94122; 94121; 94118; 94117	R01	N/A	No	No	22	2	19	REDACTED	REDACTED	1.25%	2	San Francisco	$6,373,279	0	4.524022453	0	0.235325	0.002868	0.819503188	1.054508014	0.11407647	0.461344139	2.303370453	0.009413	0	0	0	1.518158159	3.024650278	0.219405905	0	0	0
6075980501	San Francisco	San Francisco	94134; 94112	R01	N/A	Yes	No	9	0	5	409	REDACTED	23.94%	2	San Francisco	$6,373,279	0	0.872549007	0	0.084717	0	0.602503901	0.011610648	0.343151459	0	0	0	0	0.003998691	0	0.659690696	0.25758985	0.035986406	0	0	0
6075980600	San Francisco	San Francisco	94124	R01	N/A	No	No	165	0	35	627	REDACTED	97.72%	1	San Francisco	$6,373,279	0	2.753914106	0	1.298993058	0.244738	3.195826858	0.85494016	0.246878146	0	0	0	0	0.169863866	0	4.095864555	0.031916743	0	0	0	0
6075980900	San Francisco	San Francisco	94110; 94124; 94107	R01	SanFranciscoDivision	Yes	Yes	347	1	154	REDACTED	REDACTED	21.03%	2	San Francisco	$6,373,279	0	13.73198675	0	3.200419999	0.158525	9.521843038	3.637689265	0.644410594	0.142815815	3.081699517	0.062473231	0.009413	1.791126297	0.014891815	3.770894089	10.63538909	0.869199994	0	0	0
6075990200	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94124	N/A	EastBayDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	East Bay; San Francisco	$4,722,511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6077000101	San Joaquin	Stockton	95203; 95205; 95206	X02;X05	StocktonDivision	Yes	Yes	264	0	69	563	REDACTED	29.62%	1	Stockton	$3,349,975	0	5.540336559	0	2.522682117	0.009413	5.995017595	1.075412183	0.127587545	0.852450686	0	0.021963667	0.29371054	0.101823214	0	5.698972352	1.97792258	0	0	0	0
6077000102	San Joaquin	Stockton	95202; 95203; 95205	X02;X05;X15	N/A	No	No	479	0	146	2592	REDACTED	27.74%	1	Stockton	$3,349,975	0	11.49357247	0	4.508821351	0.047065	12.03667665	2.842143152	0.224121724	0.886901636	0	0.059615667	0.110063853	0.377122873	0.005206751	11.61084899	3.844565321	0.101643677	0	0	0
6077000300	San Joaquin	Stockton	95202; 95203	H04;X02;X05	StocktonDivision	Yes	No	422	0	113	1319	REDACTED	26.19%	1	Stockton	$3,349,975	0	7.959145181	0	3.981695234	0.047065	8.216404371	1.899192768	1.565290702	0.248970741	0	0.058046833	0.05543259	0.973180255	0	8.198348981	2.760939024	0	0	0	0
6077000401	San Joaquin	Stockton	95203	X02	N/A	No	No	1156	0	132	2081	REDACTED	14.28%	1	Stockton	$3,349,975	0	10.84779301	0	10.77599958	0.114839	19.678947	1.79080117	0.169105215	0	0	0.0997778	0.056478	0.219877097	0	20.92419909	0.538075479	0	0	0	0
6077000402	San Joaquin	Stockton	95202; 95203; 95204; 95205	X02	N/A	No	No	745	0	173	2781	REDACTED	31.55%	2	Stockton	$3,349,975	0	11.38240529	0	7.059740586	0.047065	14.43066483	3.354764767	0.637890288	0	0	0.065891	0.029503375	0.509059795	0.006274706	16.57534724	1.299547028	0.060062597	0.009413	0	0
6077000500	San Joaquin	Stockton	95202; 95205	X02	StocktonDivision	Yes	No	681	0	140	1033	REDACTED	10.14%	1	Stockton	$3,349,975	0	8.581221102	0	6.382013059	0.075304	12.15182595	2.054319783	0.728849429	0	0	0.103543	0.018826	0.322854587	0	13.64328892	1.051582166	0.001982488	0	0	0
6077000600	San Joaquin	Stockton	95205; 95206	X02	StocktonDivision	Yes	Yes	435	0	119	1286	REDACTED	26.74%	2	Stockton	$3,349,975	0	7.417533789	0	4.14172	0.02072	7.455762016	3.076126081	0.992014391	0.032538751	0	0.0235325	0.037652	0.0517715	0	6.596350367	4.894187487	0	0	0	0
6077000700	San Joaquin	Stockton	95203; 95205; 95206	X02	StocktonDivision	Yes	Yes	1173	0	224	1559	REDACTED	7.68%	3	Stockton	$3,349,975	0	14.73757254	0	11.06968612	0.028239	14.53134968	9.721433379	1.460345599	0	0	0.122369	0.056478	1.428627727	0	11.5998536	12.69073638	0.05974295	0	0	0
6077000802	San Joaquin	Stockton	95203; 95206	X02	StocktonDivision	Yes	Yes	468	3	118	REDACTED	REDACTED	-6.59%	3	Stockton	$3,349,975	0	11.73399343	0	3.925219117	1.252005	7.949416378	5.504663972	3.391245886	0	0	0.065891	0.159985434	0.0658437	0	8.061608242	8.614051516	0.009717554	0	0	0
6077000803	San Joaquin	Stockton	95203; 95206	X02	StocktonDivision	Yes	Yes	1502	1	218	REDACTED	REDACTED	-46.55%	1	Stockton	$3,349,975	0	19.24206813	0	15.48904067	0.07151	28.08016258	5.681812045	0.974753135	0	0	0.065891	0.088816096	0.637545506	0	27.65211264	6.424128015	0	0	0	0
6077000900	San Joaquin	Stockton	95203; 95204	X02	N/A	No	No	1700	1	268	REDACTED	REDACTED	8.35%	2	Stockton	$3,349,975	0	17.40981687	0	16.07739929	0.056478	25.62621199	7.118376865	0.674500733	0	0	0.124604572	0.586680359	0.318046667	0	20.56731112	12.07159305	0	0	0	0
6077001000	San Joaquin	Stockton	95203; 95204; 95219; 95207	X02	N/A	No	No	1735	0	211	2674	REDACTED	3.19%	1	Stockton	$3,349,975	0	19.5790243	0	16.11034668	0.367107	31.98108947	3.938900003	0	0	0	0.1364885	0.457911032	1.103736144	0	6.877627482	27.61705873	0	0	0	0
6077001101	San Joaquin	Stockton	95204; 95211; 95207	X02	N/A	No	No	1693	0	173	1969	REDACTED	6.05%	1	Stockton	$3,349,975	0	15.75656623	0	16.077404	0.06773	28.19299718	3.097080363	0.527824359	0	0	0.083798469	0.135048059	1.050153002	0	4.410399212	26.2680452	0.037892872	0	0	0
6077001102	San Joaquin	Stockton	95203; 95204	X02	N/A	No	No	1595	0	154	2038	REDACTED	12.47%	1	Stockton	$3,349,975	0	13.39134713	0	14.95725606	0.089799	26.41556608	1.875365834	0	0	0	0.147470333	0.084717	0.2400315	0	6.325892316	21.78762482	0	0	0	0
6077001200	San Joaquin	Stockton	95203; 95204; 95211; 95207	X02	StocktonDivision	Yes	Yes	1718	0	249	2391	REDACTED	10.16%	1	Stockton	$3,349,975	0	17.58623586	0	16.07740306	0.122369	29.59174334	3.138747472	0.822460562	0.064116282	0	0.168940264	0.303493386	0.52388009	0	20.66702609	12.23951048	0.052032233	0	0	0
6077001300	San Joaquin	Stockton	95202; 95203; 95204; 95205	X02	StocktonDivision	Yes	Yes	1874	1	316	REDACTED	REDACTED	-0.26%	2	Stockton	$3,349,975	0	19.69921399	0	17.574071	0.195666	24.41748451	9.173477176	3.71712731	0	0	0.160862303	0.485449367	0.813722131	0.003137667	18.09757126	17.52827872	0.540696748	0	0	0
6077001400	San Joaquin	Stockton	95204; 95211; 95205; 95207	X02	N/A	Yes	Yes	1483	0	174	1884	REDACTED	9.63%	1	Stockton	$3,349,975	0	13.60988925	0	14.01595417	0.056478	24.04673765	3.228911342	0.337879588	0	0	0.068792839	1.31279886	0.159637658	0	4.607610024	21.6021452	0	0	0	0
6077001501	San Joaquin	Stockton	95202; 95204; 95205; 95210; 95207	X02	StocktonDivision	Yes	Yes	1427	1	232	REDACTED	REDACTED	6.96%	1	Stockton	$3,349,975	0	17.02295484	1	13.08877367	1.396117	25.69457492	5.360797349	0.17949609	0	0	0.272977	0.237762706	0.487812942	0	20.31856941	8.011607506	2.45206039	0	0	0
6077001502	San Joaquin	Stockton	95205	X02	N/A	Yes	No	1126	0	167	1315	REDACTED	6.37%	3	Stockton	$3,349,975	0	10.05825399	0	10.55196923	0.075304	17.32533177	3.261358959	0	0	0	0.0988365	0.239756765	0.473954215	0	15.53384407	4.005800198	0.432147495	0	0	0
6077001600	San Joaquin	Stockton	95205	X02	StocktonDivision	Yes	Yes	728	1	156	REDACTED	REDACTED	19.16%	3	Stockton	$3,349,975	0	9.826038324	0	6.880900176	0.028239	12.74561503	1.412769492	2.428389602	0.101338378	0	0.047065	0.244738	0.780279509	0	8.134324925	7.57026216	0.005544563	0	0	0
6077001700	San Joaquin	Stockton	95205; 95215	X02	N/A	No	No	1055	0	166	1290	REDACTED	7.96%	3	Stockton	$3,349,975	0	11.18188648	0	9.911886714	0.047065	14.79788714	4.466788865	1.800857649	0	0	0.075304	0.150608	0.394455319	0	11.85708202	7.795478879	0.943178887	0	0	0
6077001800	San Joaquin	Stockton	95205; 95215	X02	StocktonDivision	Yes	Yes	1113	0	147	1958	REDACTED	-8.61%	1	Stockton	$3,349,975	0	11.35292337	0	10.45783923	0.112955	18.98566476	2.481804784	0.36368696	0	0	0.092561167	0.630671	0.896070882	0	6.529166286	13.78976259	0.077976628	0	0	0
6077001900	San Joaquin	Stockton	95205; 95206	X02	StocktonDivision	Yes	Yes	1448	0	252	2350	REDACTED	-7.62%	2	Stockton	$3,349,975	0	18.2825785	0	13.66202632	0.035936	17.28046079	12.37694677	2.210177475	0	0	0.112956	0.262071232	1.699587584	0	13.08577706	16.73242479	0.200609354	0	0	0
6077002000	San Joaquin	Stockton	95205; 95215	X02	N/A	Yes	Yes	1019	0	174	1280	REDACTED	24.45%	2	Stockton	$3,349,975	0	11.66601868	0	9.629490527	0.018826	14.42368206	5.30959902	1.49633713	0	0	0.084717	0	0.123476109	0	10.20286156	10.96179449	0.026151345	0	0	0
6077002100	San Joaquin	Stockton	95205; 95206; 95215	X02	N/A	No	No	1307	0	201	1796	REDACTED	5.85%	1	Stockton	$3,349,975	0	14.51344988	0	12.30278629	0.09413	25.09750908	1.695194588	0	0	0	0.1176625	0.533495646	0.681934918	0	14.29257612	11.30751256	0.09479899	0	0	0
6077002201	San Joaquin	Stockton	95205; 95206	X02	StocktonDivision	Yes	Yes	749	0	94	1561	REDACTED	26.05%	1	Stockton	$3,349,975	0	8.137245194	0	7.106814058	0.037652	13.28619308	1.918088472	0.002125701	0	0	0.075304	0.634132958	0.290146951	0	2.28496597	12.07240364	0	0	0	0
6077002202	San Joaquin	Stockton	95205; 95206	X02	StocktonDivision	Yes	Yes	1198	0	203	1491	REDACTED	9.26%	1	Stockton	$3,349,975	0	12.38774446	0	11.23598088	0.10668	21.15228539	2.23773859	0.250958212	0	0	0.0894235	0.0988365	0.384295003	0	18.37004482	4.811746297	0.065461434	0	0	0
6077002300	San Joaquin	Stockton	95206	X02	StocktonDivision	Yes	Yes	1204	0	209	1607	REDACTED	-13.98%	2	Stockton	$3,349,975	0	14.26476312	0	11.33324918	0.047065	15.04653688	9.156889273	1.366347137	0	0	0.075304	0.084717	0.751579723	0	12.04261786	12.75011796	0.015991696	0	0	0
6077002401	San Joaquin	Stockton	95206	X02;X05	N/A	No	No	1302	0	164	1651	REDACTED	6.16%	3	Stockton	$3,349,975	0	11.68449541	0	12.265139	0.065891	16.67035769	6.510797608	0.67434912	0	0	0.160021	0.178847	0.81154101	0	10.0477489	12.82644228	0.150882223	0	0	0
6077002402	San Joaquin	Stockton	95206	X02	N/A	No	No	597	0	103	855	REDACTED	17.66%	1	Stockton	$3,349,975	0	7.09820181	0	5.628971176	0.047065	10.9273936	0.837637789	0.9621416	0	0	0.047065	0.0235325	0.087430488	0	9.525612336	3.13765545	0	0	0	0
6077002503	San Joaquin	Stockton	95206	X02	N/A	No	No	600	0	93	832	REDACTED	8.43%	1	Stockton	$3,349,975	0	6.642228675	0	5.619560059	0.028239	10.90808804	1.189594411	0.135867282	0	0	0.056478	0.065891	0.009413	0	5.956413533	6.258273534	0	0	0	0
6077002504	San Joaquin	Stockton	95206	X02	N/A	No	No	1069	0	107	1033	REDACTED	10.56%	1	Stockton	$3,349,975	0	7.946028658	0	10.053084	0.037652	17.54884785	0.422025806	0	0	0	0.065891	0	0	0	17.76308553	0.273675858	0	0	0	0
6077002701	San Joaquin	Stockton	95215	X02	StocktonDivision	Yes	Yes	1806	0	199	2980	REDACTED	7.05%	1	Stockton	$3,349,975	0	18.4911856	0	16.91044791	1.766278	31.38122741	2.795870867	2.774313908	0	0	0.216499	0.297543465	1.127265512	0	13.84116746	21.88864169	0.002953556	0	0.010235091	0
6077002702	San Joaquin	Stockton	95215	X02	N/A	No	No	1070	0	124	1082	REDACTED	9.32%	1	Stockton	$3,349,975	0	10.68874616	0	10.01542729	0.122369	18.71746187	1.297927575	0.698197014	0	0	0.112956	0.136335493	0.775778503	0	11.73396469	8.18042531	0	0	0	0
6077002800	San Joaquin	Stockton	95205; 95206; 95215	X02;X03;X05	StocktonDivision	Yes	Yes	1817	4	214	REDACTED	REDACTED	16.75%	1	Stockton	$3,349,975	0	23.40318302	0	17.46918006	0.161366	30.65502835	7.005882318	3.179852034	0	0	0.1929665	0.473787039	0.780705758	0.0047065	31.0566678	8.704912183	0.012937673	0	0	0
6077003106	San Joaquin	Stockton	95219; 95207	X02	StocktonDivision	Yes	Yes	1177	0	205	1903	REDACTED	26.06%	1	Stockton	$3,349,975	0	13.1678404	0	11.21088206	0.009413	20.61089899	2.998071677	0.578354121	0	0	0.200810667	2.19290491	3.457993736	0	4.823079335	13.91409117	0	0	0	0
6077003108	San Joaquin	Stockton	95219; 95207	X02	N/A	No	No	1134	0	160	1849	REDACTED	18.76%	1	Stockton	$3,349,975	0	9.664805354	0	10.68375029	0.028239	17.634833	2.465219444	0	0	0	0.2767422	1.33916167	9.228213737	0.010760191	6.228148344	3.570492536	0	0	0	0
6077003109	San Joaquin	Stockton	95207	X02	StocktonDivision	Yes	Yes	1661	0	197	2709	REDACTED	9.43%	1	Stockton	$3,349,975	0	17.05443164	0	14.66545306	0.724795	26.69794361	4.652657642	1.042307302	0	0	0.0517715	0.009413	1.742157992	0.015320729	3.478343416	27.19928392	0	0	0	0
6077003110	San Joaquin	Stockton	95207	X02;X05	StocktonDivision	Yes	Yes	877	1	166	REDACTED	REDACTED	18.71%	1	Stockton	$3,349,975	0	11.47866714	0	8.264613058	0.047065	16.78584123	2.926635595	0.01197737	0	0	0.065891	0.164792188	0.584418265	0	2.316249954	16.7248019	0	0	0	0
6077003111	San Joaquin	Stockton	95207	X02	N/A	Yes	Yes	830	0	180	2322	REDACTED	9.47%	1	Stockton	$3,349,975	0	12.39178586	0	7.822201117	0.037652	16.26802075	1.933193296	2.003359935	0	0	0.047065	0	6.635762819	0	10.08119958	3.529557402	0.005109376	0	0	0
6077003112	San Joaquin	Stockton	95207	X02	N/A	Yes	Yes	1029	0	163	1882	REDACTED	7.92%	1	Stockton	$3,349,975	0	11.49458214	0	9.676554587	0.028239	18.57424791	1.312404276	1.275071538	0	0	0.037652	0.009413	2.725331892	0	18.26215499	0.202475484	0	0	0	0
6077003115	San Joaquin	Stockton	95211; 95207	X02	N/A	No	No	550	0	126	2249	REDACTED	22.76%	1	Stockton	$3,349,975	0	7.719189778	0	5.158323059	0.018826	10.7926115	1.919193849	0.156294492	0	0	0.028239	0	2.364917521	0	9.243922681	1.252917994	0.034576422	0	0	0
6077003116	San Joaquin	Stockton	95211; 95207	X02	N/A	No	No	224	1	48	REDACTED	REDACTED	18.63%	1	Stockton	$3,349,975	0	3.797956068	0	2.108510117	0.018826	4.91297376	0.988785925	0	0	0	0.0235325	0.116879933	0.056478	0	1.43463564	4.315258896	0.002022473	0	0	0
6077003117	San Joaquin	Stockton	95203; 95204; 95219; 95207	X02	N/A	Yes	No	1293	0	211	2824	REDACTED	13.18%	1	Stockton	$3,349,975	0	16.19456893	0	12.22748323	0.09413	22.33369272	4.822108925	1.247424526	0	0	0.112956	0	1.301271754	0	25.93199721	1.28291296	0	0	0	0
6077003118	San Joaquin	Stockton	95219; 95207	X02	StocktonDivision	Yes	Yes	951	0	152	2118	REDACTED	42.87%	1	Stockton	$3,349,975	0	10.03584465	0	8.94235	0.037652	17.24251291	1.308526173	0.413036071	0	0	0.0517715	0	0.039115786	0	18.55927482	0.417455922	0	0	0	0
6077003119	San Joaquin	Stockton	95219	X02	N/A	No	No	1221	0	161	1673	REDACTED	16.41%	1	Stockton	$3,349,975	0	12.54517824	0	11.493273	0.056478	21.88599079	2.006342309	0.117879133	0	0	0.084717	0	0	0	23.9393981	0.155530649	0	0	0	0
6077003203	San Joaquin	Stockton	95207; 95209; 95210	X02	N/A	Yes	No	1276	0	188	2051	REDACTED	1.33%	1	Stockton	$3,349,975	0	15.04844387	0	12.02039723	0.075304	24.17290251	2.403806663	0.430948372	0	0	0.136487559	0.370720967	0.375481197	0	1.383837517	25.01396811	0	0	0	0
6077003205	San Joaquin	Stockton	95209; 95210; 95207	X02	N/A	Yes	No	1159	0	165	1792	REDACTED	8.00%	1	Stockton	$3,349,975	0	13.15217514	0	10.84377318	0.056478	20.74524814	2.593235125	0.572748056	0	0	0.141195	3.081613862	0.662340689	0.0131782	3.398628678	16.87325494	0.023317739	0	0	0
6077003209	San Joaquin	Stockton	95209; 95210	X02	N/A	Yes	No	1247	0	126	1525	REDACTED	8.31%	1	Stockton	$3,349,975	0	11.46247509	0	10.70258006	1.054256	20.16920949	2.085844151	0.762509933	0.201747573	0	0	0.009413	7.873468497	0	14.19992055	1.136508984	0	0	0	0
6077003210	San Joaquin	Stockton	95209	X02	N/A	No	No	830	0	112	1275	REDACTED	25.55%	1	Stockton	$3,349,975	0	8.567640585	0	7.803377	0.037652	13.90243814	1.459032591	1.009546857	0	0	0.037652	0.009413	0.625950397	0	13.35382232	2.419475847	0	0	0	0
6077003213	San Joaquin	Stockton	95209	X02	N/A	No	No	1122	0	134	1584	REDACTED	18.08%	1	Stockton	$3,349,975	0	10.38256281	0	10.45940932	0.21493	17.72304875	2.973494207	0.354083696	0	0	0.006275333	0	0.009413	0	21.03810856	0.009380342	0	0	0	0
6077003214	San Joaquin	Stockton	95209	X02	N/A	No	No	1011	0	120	1193	REDACTED	21.55%	1	Stockton	$3,349,975	0	9.249298303	0	9.530660617	0	16.30371004	2.209686264	0.261856112	0	0	0.0047065	0	0.009413	0	18.65666261	0.113883249	0	0	0	0
6077003215	San Joaquin	Stockton	95219; 95206; 95207; 95209	X02	N/A	No	No	813	0	133	1625	REDACTED	9.61%	1	Stockton	$3,349,975	0	8.83825057	0	7.652768058	0.018826	13.37438576	2.676002521	0.426510845	0	0	0.0329455	0	0	0	16.21204157	0.297802879	0	0	0	0
6077003216	San Joaquin	Stockton	95207; 95209	X02	N/A	No	No	823	0	140	1246	REDACTED	7.31%	1	Stockton	$3,349,975	0	8.165514554	0	7.713007493	0.01585	13.83614231	2.039403938	0	0	0	0.018826	0.328435173	11.17836729	0.026764124	3.510088607	0.84567819	0.005035109	0	0	0
6077003217	San Joaquin	Stockton	95207; 95209; 95219	X02	N/A	No	No	657	0	89	1237	REDACTED	9.98%	1	Stockton	$3,349,975	0	5.858618918	0	6.184341	0.009413	10.76242965	1.197416697	0.07370057	0	0	0.018826	0	5.061325851	0	6.917346496	0.066313836	0.007386734	0	0	0
6077003218	San Joaquin	Stockton	95209	X02	N/A	No	No	849	0	107	1255	REDACTED	14.42%	1	Stockton	$3,349,975	0	7.980860008	0	7.982223059	0.028239	14.81527474	0.756964048	0.395550783	0	0	0.0235325	0.037652	1.254539135	0	12.32619499	2.372927578	0	0	0	0
6077003219	San Joaquin	Lodi; Stockton	95242; 95209; 95210	X02;X09	StocktonDivision	Yes	Yes	2877	0	340	3455	REDACTED	20.62%	1	Stockton	$3,349,975	0	31.06316397	0	28.04602879	0.042358	51.30434375	6.534675447	1.251727685	0.018444939	0	0.0423585	0.173721876	0.351126037	0	57.18311404	1.33417695	0.109409121	0	0	0
6077003305	San Joaquin	Stockton	95207	X02;X05;X17	StocktonDivision	Yes	Yes	1335	0	179	2409	REDACTED	13.37%	1	Stockton	$3,349,975	0	14.46837448	0	12.54752712	0.056478	23.99291098	2.980632113	0	0	0	0.0988365	0.211661699	1.310105142	0	1.574040174	23.97643103	0	0	0	0
6077003306	San Joaquin	Stockton	95207; 95210	X02	StocktonDivision	Yes	Yes	1032	0	125	1514	REDACTED	13.13%	1	Stockton	$3,349,975	0	10.61342484	0	9.667151	0.056478	18.18437222	1.199082979	0.883001136	0	0	0.0705975	1.120874051	1.457925444	0.015706639	0.593058649	17.14938918	0	0	0	0
6077003307	San Joaquin	Stockton	95207; 95210	X02;X05	StocktonDivision	Yes	Yes	1049	0	169	2179	REDACTED	15.38%	1	Stockton	$3,349,975	0	10.98285318	0	9.845996117	0.056478	18.78089583	1.964527462	0.050480496	0	0	0.0894235	0.120518298	0.503451855	0	3.651169161	16.57507685	0.035011543	0	0	0
6077003308	San Joaquin	Stockton	95207	X02	N/A	No	No	298	0	51	515	REDACTED	18.11%	1	Stockton	$3,349,975	0	3.499735723	0	2.795661	0.009413	5.243405217	1.051991506	0	0	0	0.009413	0	0.018826	0	0.481437806	5.804513009	0	0	0	0
6077003310	San Joaquin	Stockton	95210	X02	N/A	Yes	No	1018	0	127	1652	REDACTED	11.56%	1	Stockton	$3,349,975	0	8.827326092	0	9.057661132	0.867927	16.39217198	1.892329472	0.402521795	0	0	0.065891	1.56877851	1.748460792	0	1.421876566	14.0137144	0	0	0	0
6077003311	San Joaquin	Stockton	95209; 95210	X02	N/A	Yes	No	889	0	113	1505	REDACTED	-0.70%	1	Stockton	$3,349,975	0	8.121873505	0	8.358744	0.009413	15.33900917	1.141608331	0	0	0	0.009413	0.19488879	1.308402638	0	0.52561938	14.46102739	0	0	0	0
6077003312	San Joaquin	Stockton	95207	X02	N/A	No	No	317	0	69	1067	REDACTED	-7.24%	1	Stockton	$3,349,975	0	3.971042332	0	2.965094059	0.028239	6.084689948	0.785555443	0	0	0	0.09413	0.037652	0.031397505	0	1.30848198	5.586814572	0	0	0	0
6077003313	San Joaquin	Stockton	95207	X02	N/A	No	No	441	0	71	830	REDACTED	1.33%	1	Stockton	$3,349,975	0	4.449345219	0	3.85933	0.310629	7.393819397	0.914855822	0	0	0	0.310629	0.844032333	2.966371376	0	2.560527229	2.248365402	0	0	0	0
6077003403	San Joaquin	Stockton	95210	X02	N/A	Yes	Yes	1130	0	115	1422	REDACTED	17.61%	1	Stockton	$3,349,975	0	9.654792295	0	10.68375406	0.786908	18.80766848	0.927720811	1.385358854	0	0	0.0047065	0	0.306584344	0	19.67355199	1.145318249	0	0	0	0
6077003404	San Joaquin	Stockton	95210; 95212	X02	StocktonDivision	Yes	Yes	1110	0	115	1720	REDACTED	8.75%	1	Stockton	$3,349,975	0	9.29371248	0	10.44527915	0.012551	18.34244869	1.377856277	0.021824331	0	0	0.009413	0	7.030900764	0	12.02727893	0.693362362	0	0	0	0

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TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6075026301	San Francisco	San Francisco	94134; 94112	0	0	0	0.018191728	0	0	0	0	0.080064981	0	0.54255661	0.018191728	0.682813078	0.752267479	1.24737699	2.413955406	2.414043338	3.535287684	0.969992298	0.59113297
6075026302	San Francisco	Daly City; San Francisco	94014; 94134; 94112	0	0	0	0.090368636	0	0.169549264	0	0.440881699	0.115941088	0.103991762	0.368625181	0.80479136	1.781438763	0.375009464	1.153830665	3.30821099	0.963474753	4.431829352	1.735307653	0.451352876
6075026303	San Francisco	Daly City; San Francisco	94014; 94112	0	0.222348118	0.19622725	0.22806259	0	0.160991551	0	0.159756263	0	0.260927744	0.400258387	0.890829878	2.633815022	1.137743408	0.924688479	1.559234439	2.061004503	3.308999658	2.029660477	0.906049605
6075026401	San Francisco	San Francisco	94134	0	0	0	0	0	0	0	0	0.004252885	0	0.495646352	0.004252885	1.643551265	0.476531966	0.330541881	0.944761999	0.848880614	0.918500998	1.981001248	0.495884866
6075026402	San Francisco	San Francisco	94134	0	0.406547248	0	0	0.112032401	0	0	0	0	0	0.852899251	0.406547248	2.007551102	1.507868334	0.891645486	0.554381966	0.501191176	2.072614361	1.524876406	1.363956121
6075026403	San Francisco	Brisbane; Daly City; San Francisco	94005; 94014; 94134	0	0	0	0.136575335	0	0	0	0	0	0.151260459	1.458979171	0.385210073	2.817050327	1.152651954	0.62302838	0.633288979	0.304139717	0.88548088	1.817544436	2.522994325
6075026404	San Francisco	Daly City; San Francisco	94014; 94134	0	0	0	0	0	0	0	0.333765702	0.150957227	0	0.244565115	0.484722929	1.461484004	0.935294919	0.215776572	0.393668998	0.17562575	0.188658693	2.720545753	0.097020047
6075030101	San Francisco	San Francisco	94122; 94131; 94117	0.031827943	0	0	0	0	0	0	0	0	0	0.206722976	0.031827943	0.216284215	0.424351147	1.32532965	3.508709629	0	5.141386216	0.333288425	0
6075030102	San Francisco	San Francisco	94122; 94131; 94114; 94117	1.155452073	0.147398797	0.111403952	0	0.565980391	0	0	0	0.063983007	0	0.554134473	1.791252086	3.545943796	2.048660558	1.32487235	1.785123718	2.354553171	4.631022434	2.904771281	1.06952487
6075030201	San Francisco	San Francisco	94122	0.242361711	0	0	0	0	0.131975681	0	0	0	0	0.630258441	0.374337392	0.606941088	0.17378488	1.955283537	1.312162669	0	3.338118958	0.246149564	0.463903652
6075030202	San Francisco	San Francisco	94122	0	0	0	0	0	0	0	0	0	0	0.229525431	0	0.056803535	0.852427287	1.935976693	0.916391365	1.484059327	3.64847337	0	0.113125509
6075030301	San Francisco	San Francisco	94122; 94116; 94131	0.25718428	0	0	0	0	0	0	0	0	0	1.105081983	0.25718428	1.175855054	1.534317998	3.245669838	2.781791118	0.939557832	6.297299933	0.466711901	1.877325713
6075030302	San Francisco	San Francisco	94122; 94116	0.51566345	0	0	0	0	0	0	0	0	0	3.689520121	0.762022619	3.031006074	1.498624141	1.748487913	2.126978702	0.706351042	3.1012191	2.275162177	3.025493772
6075030400	San Francisco	San Francisco	94122; 94116; 94127; 94131	0.386394959	0	0	0.465705451	0	0	0	0	0.173955008	0	2.339822612	1.63878379	4.85046415	1.621776615	2.051892211	2.627480823	0.566166735	3.805679645	1.685245198	5.410809006
6075030500	San Francisco	San Francisco	94116; 94131; 94114	0.150405154	0.354917744	0.450547063	0.095352701	0.100877241	0	0.171108632	0.1663543	0.443384009	0.271408712	0.433932995	1.779238038	5.697469584	1.339332467	0.899269468	1.091031773	1.419385124	1.907575523	2.602150579	3.083970991
6075030600	San Francisco	San Francisco	94116; 94127; 94131	0.140929878	0.148172997	0.180274161	0.113853359	0.08907669	0	0.145457012	0.074360925	0	0.067596485	1.01897654	1.008297147	1.316148542	1.335152302	1.851372411	3.137559452	2.841167522	5.500878312	0.34750495	1.783739057
6075030700	San Francisco	San Francisco	94127; 94131	0	0	0	0	0	0	0	0	0.295419689	0	3.214035102	0.481320927	4.981375751	3.394212693	3.379990075	5.443811721	0.990045793	6.771455117	2.796534838	7.356185796
6075030800	San Francisco	San Francisco	94132; 94116; 94127	0.634560665	0	0.000574229	0.38353728	0.077792786	0	0.129096644	0.210774048	0	0.16924225	1.686492988	2.084578603	2.669270765	2.482699008	4.346901326	5.802115735	2.125874867	10.2852853	1.671328983	3.037049752
6075030900	San Francisco	San Francisco	94132; 94127; 94112	0.007387108	0.059751527	0.746951237	0	0	0	0.210251299	0	0.804917777	0.393107724	5.181901877	1.026940248	5.422391714	7.922161699	5.430123383	4.697736458	3.011534396	10.44399595	8.955424398	3.498873944
6075031000	San Francisco	San Francisco	94127; 94112	0	0.263776661	0	0.095038735	0	0	0	0	0	0	0.581367663	0.47144422	0.752022786	2.617209625	2.892373144	2.835946913	2.905375617	6.860440551	1.250459127	0.98665279
6075031100	San Francisco	San Francisco	94127; 94131; 94112	0	0	0	0	0	0	0	0	0.163501532	0	0.368274528	0	0.641247901	1.300570573	3.772600854	4.39121146	3.605846329	8.844434596	0.455088444	0.805159305
6075031201	San Francisco	San Francisco	94112	0	0	0	0	0	0	0	0	0.090113652	0.006646265	0.400054168	0.012204754	1.116139511	1.201907905	2.05708505	1.970237177	1.551951129	4.744917113	0.650945883	0.949506647
6075031202	San Francisco	San Francisco	94112	0	0	0	0	0	0	0	0	0	0.120307628	0.263235386	0.415068227	0.989077042	0.762789964	1.035372279	0.996898311	0.529489627	2.632469344	0.381564603	0.766414869
6075031301	San Francisco	San Francisco	94132; 94127; 94112	0	0	0	0	0.129639834	0.305041894	0.214632948	0.159831426	0	0	1.36319763	0.853906199	1.293033906	0.804892726	1.513219952	1.145584345	0.84730985	3.411472401	0.404581328	0.940677201
6075031302	San Francisco	Daly City; San Francisco	94015; 94132; 94112	0	0	0	0	0	0.219769617	0.059435598	0	0.051414703	0.075956541	0.149581934	0.7535435	1.518102481	0.416580922	1.5251579	2.610649795	0.489135501	3.857820959	0.444920702	1.736964304
6075031401	San Francisco	San Francisco	94132; 94112	0	0	0	0	0	0	0	0	0	0	0.100477946	0	0.13177523	1.838114516	0.911633358	0.464816775	1.046132575	3.057183769	0.001325784	0.285405933
6075031402	San Francisco	San Francisco	94112	0	0	0	0	0	0	0	0	0	0	0.151628071	0.003237768	0.874942662	1.609281522	0.727794381	1.166932703	0.463491717	2.986816533	0.056812118	1.266605317
6075032601	San Francisco	San Francisco	94122	0.018255265	0	0	0	0	0	0	0	0	0	0.10611114	0.018255265	0.018255265	0.061112584	2.797676414	1.833364062	0	4.692153061	0.018255265	0
6075032602	San Francisco	San Francisco	94122	0	0	0.51976325	0	0	0	0	0	0	0	1.569712656	0.51976325	0.999901167	0.423269949	1.281914545	2.695530649	0	4.034642216	1.357158047	0.008816047
6075032700	San Francisco	San Francisco	94122	0	0	0.310027893	0	0.192257778	0	0	0	0	0	4.158328967	0.75022242	1.988868791	1.216748577	3.412868032	3.202528619	0.004727081	7.625329024	1.665740402	0.072006714
6075032801	San Francisco	San Francisco	94116	0	0	0	0	0	0	0.165246924	0.117250522	0.12122427	0.199676991	2.522028523	0.603398707	1.659851131	0.661681415	1.302386892	1.950158824	0.888019846	3.579947869	0.531020216	1.463110176
6075032802	San Francisco	San Francisco	94122; 94116	0	0	0	0	0	0	0	0	0	0	4.24218104	0.221385901	1.512087481	0.997153396	1.258597542	2.158935488	0	2.994135201	2.437565584	0.495073121
6075032901	San Francisco	San Francisco	94116	0	0	0	0	0	0.475364602	0	0	0	0	4.089257391	0.730754782	2.959783399	0.505368287	1.257057587	2.558314648	0	3.114949582	0	3.813529874
6075032902	San Francisco	San Francisco	94122; 94116	0	0	0	0	0	0	0	0.235941727	0	0	5.302037422	0.386311776	3.930937687	1.310284881	0.489423953	1.459561899	0	0.537672945	6.118360242	0.144126961
6075033001	San Francisco	San Francisco	94132; 94116	0	0.547802187	0	0	0	0	0	0	0	0	7.051956187	0.629791425	2.861359104	1.902911824	1.136621027	1.537009149	0	2.351709222	4.03391218	0.448297765
6075033002	San Francisco	San Francisco	94132; 94116	0	0	0	0	0	0	0	0	0	0	4.25791345	0.336733446	2.033084801	1.125605116	1.82749554	2.262037821	0.039942361	3.318111498	1.729287496	1.129121989
6075033100	San Francisco	San Francisco	94132; 94116	0.631984072	0	0	0	0	0	0	0	0.214840309	0	4.086622977	0.645337299	6.348842719	2.67037715	1.903381182	1.593384832	0	0.132790712	11.78990131	0.350865265
6075033201	San Francisco	San Francisco	94132	0.471222397	0	0	0	0	0	0.198410659	0	0	0.189150487	0.472291288	0.471222397	2.415091563	0.351894811	0.412170981	0.425595465	0	0.773500991	2.803324197	0.008926475
6075033203	San Francisco	San Francisco	94132	0.385221923	0.263022976	0	0.37104575	0	0	0	0	0	0	0.605619584	0.648244899	2.019697617	1.487082989	0.238162743	0.173718545	0.466373636	0.851595559	2.811352534	0.154482652
6075033204	San Francisco	San Francisco	94132	0.132360975	0.367841058	0	0	0	0	0	0	0	0	0.091477942	0.500202032	2.268128253	1.302939894	0.3791386	0.127045091	0	0.132360975	3.808042842	0.04447217
6075035101	San Francisco	San Francisco	94122	0	0	0	0	0	0	0	0	0	0	0.044388174	0	0.379479665	0	2.346302227	1.194814728	0.060457557	3.775711935	0.00356158	0.141323105
6075035102	San Francisco	San Francisco	94122; 94116	0	0	0	0	0.086139548	0	0	0	0	0	7.434762252	0.209724443	3.714796605	1.228078144	0.79167253	1.215759978	0	1.474966743	5.215078659	0.235169168
6075035201	San Francisco	San Francisco	94122; 94116	0	0	0	0.262777922	0.126069184	0.55923913	0	0	0	0	3.442370195	0.120936787	2.775243505	1.011290734	1.961588189	1.554927898	0	4.36474793	2.765793605	0.17250879
6075035202	San Francisco	San Francisco	94122	0	0	0	0.277830394	0	0	0	0	0	0	0.053339706	0.256909161	0.575115755	0.560829307	1.940390022	0.65482582	0.134355937	3.472357732	0.258803172	0
6075035300	San Francisco	San Francisco	94122; 94132; 94116	0	0	0	0	0	0	0	0	0	0.124277834	3.924172855	0.191594253	6.276660444	2.809117677	1.396997986	2.860961711	0.132155574	2.277763702	5.815641601	4.798528301
6075035400	San Francisco	San Francisco	94132; 94116	0	0	0	0	0	0.129051247	0	0	0.111010683	0.225669962	3.032685469	0.129051247	4.009975519	1.709757127	1.818518794	2.335218834	0.155639173	4.816979159	3.528034465	1.52845665
6075040100	San Francisco	San Francisco	94118; 94129	0	0	0	0	0	0	0	0	0.000656881	0	0.288982441	0.000656881	0.564439007	0.705094648	1.607549069	1.684795284	0.238856172	3.591371926	0.966059733	0.004446349
6075040200	San Francisco	San Francisco	94118; 94129	0	0.316756066	0	0	0	0	0	0	0	0	0.121916661	0.316756066	0.37316784	0.619016992	2.831413408	1.252383949	0.025211367	4.345609393	0.410578587	0.319794208
6075042601	San Francisco	San Francisco	94121	0.055272856	0	0	0	0	0	0	0	0	0	0.150201719	0.055272856	0.235224001	0.574849025	1.593512396	0.716236403	0.529941242	2.90888341	0.210938414	0
6075042602	San Francisco	San Francisco	94121; 94118	0.288277183	0.042304943	0	0	0	0	0	0	0	0	0.095272701	0.330582127	0.330582127	0.24243954	2.358784889	0.710752562	0.809682554	3.599054581	0	0.043504538
6075042700	San Francisco	San Francisco	94121	0	0	0	0	0	0	0	0	0	0	0.169433999	0	0.484279155	0.381878092	2.292811485	0.556266523	0.233672304	3.71086915	0	0.004366104
6075042800	San Francisco	San Francisco	94121; 94118; 94129	0	0	0	0	0	0	0	0	0	0	0.09983927	0	0.197547059	0.596974664	1.752453523	2.98398638	0.130132804	3.649980645	0.922608979	0.958372002
6075045100	San Francisco	San Francisco	94122; 94118	0	0	0	0	0	0	0	0	0	0	0.100006374	0.125770166	0.778959083	0.114861523	2.752533793	1.130268955	0.119412266	3.611651671	0.888109008	0.276862675
6075045201	San Francisco	San Francisco	94118	0	0	0	0	0	0	0	0	0	0	0.065559541	0	0.350378806	0.794218954	1.459999959	0.693434261	0.125830423	2.034209144	0.824184317	0.428274268
6075045202	San Francisco	San Francisco	94122; 94118	0	0	0	0	0	0	0	0	0	0	0.057361256	0	0.060390744	0.483431613	1.458667215	0.396966941	0.304898636	2.175454354	0.22400216	0
6075047600	San Francisco	San Francisco	94122; 94121; 94118	0	0	0	0	0	0	0	0.001562118	0	0	0.143517493	0.001562118	0.239420458	0.503591991	3.083043709	1.579261757	0.652265203	4.955397697	0.379306092	0.070614127
6075047701	San Francisco	San Francisco	94121	0	0	0	0	0.244514361	0	0	0	0	0	0.167569465	0.244514361	0.248052554	0.503074005	1.981864793	1.047032323	0.373320926	3.397533686	0.382489989	0
6075047702	San Francisco	San Francisco	94121	0	0	0	0	0	0	0	0.173960991	0	0	0.279966946	0.234618079	0.717076128	0.239532363	1.975174924	0.850230317	0.048590268	2.977825213	0.569570439	0.234618079
6075047801	San Francisco	San Francisco	94121	0	0	0	0	0	0	0	0	0	0	0.166296019	0.174723166	0.291840784	0.31154744	2.076383625	1.145949553	0.046768945	3.062834704	0.133703333	0.629183365
6075047802	San Francisco	San Francisco	94122; 94121	0	0	0	0	0	0.047114588	0	0	0	0	0.0611845	0.047114588	0.341772495	0.449512875	2.332502938	1.030983017	0	3.944086385	0.204144335	0.006540604
6075047902	San Francisco	San Francisco	94121	0	0	0	0	0	0	0	0	0	0	0.221979781	0	0.255895838	0.80272735	2.378590789	1.612333607	1.220166427	4.796201103	0.252695215	0
6075047903	San Francisco	San Francisco	94121	0	0	0	0	0	0.232455913	0	0	0	0	0.151824498	0.232455913	0.459680218	1.587636804	0.852042091	1.018623241	2.364544775	3.3333428	0.474458538	0.110181016
6075047904	San Francisco	San Francisco	94122; 94121	0	0	0	0.067785904	0	0	0	0	0	0	0.130766194	0	0.686815574	0.596390007	0.77717638	0.700674737	1.252035895	2.631526018	0.124508234	0.005022446
6075060100	San Francisco	San Francisco; Sausalito	94121; 94118; 94123; 94129; 94115; 94965	0.418007119	0	0	0	0	0	0.171806428	0	0	0.322423543	5.392443979	3.084639657	9.400218343	2.846922293	2.672754668	2.321743167	0.121772278	1.336352614	3.844589614	3.688489548
6075060400	San Francisco	Daly City; San Francisco	94015; 94132; 94116	0.328878654	0.012099919	0	0.4500843	0.597676572	0	0	0.00151659	0	0	0.28669899	0.792579462	2.706318993	0.544653835	0.680799783	0.327206528	1.015068421	2.02121925	0.878045717	0.828453225
6075060502	San Francisco	Daly City; San Francisco	94014; 94134	0	0	0	0	0	0	0	0	0	0	0.033231467	0.156714675	0.928210527	0.740036012	0.677125676	0.408092528	0.941919203	1.124502187	1.246117644	0.067682992
6075060701	San Francisco	San Francisco	94158; 94105; 94107	0.178983897	0	0.074681244	0.069330081	0	0	0	0	0	0	0.426515502	0.178983897	0.776462807	0.825986778	1.389484254	1.868963486	0.382237149	3.12671414	0.76422027	0.956596142
6075060702	San Francisco	San Francisco	94158; 94103; 94107	0.042305671	0	0	0	0	0	0	0.562954014	0	0	0.075932876	0.472877726	0.859185837	0.627184502	1.388769573	0.997484021	0.050059729	1.863430993	1.975383208	0.033809732
6075060703	San Francisco	San Francisco	94158; 94103; 94107	0	0.161885836	0.114104091	0	0	0.076697991	0	0	0	0	0.094342712	0	0.397694067	0.524150068	0.274385113	0.322702715	0.644125077	1.497080861	0.021851102	0
6075061000	San Francisco	Brisbane; San Francisco	94005; 94124; 94134	0	0	0	0	0	0.458187041	0	0	0	0	0.957511082	0.14912999	2.903510616	1.293294571	1.651440487	2.643098231	1.54328936	3.778813398	2.327812216	2.12520268
6075061101	San Francisco	San Francisco	94133; 94111; 94104; 94108	0	0	0	0	0	0	0	0	0	0	0.058322734	0	0	0.796772859	0.819377336	1.350893848	0.644368191	1.631855164	1.335188879	0
6075061102	San Francisco	San Francisco	94133; 94108	0	0	0	0	0	0	0	0	0	0	0.0423585	0	0	0	0.249406609	0.472469308	0.667108686	0.721875917	0	0
6075061200	San Francisco	San Francisco	94124	0	0	0	0	0	0.48800682	0	0.117539455	0	0.235831306	0.076976593	0.357584445	1.223138813	1.739712425	1.332035751	1.482021791	2.675899361	5.072289028	0.485365022	0.183970946
6075061401	San Francisco	San Francisco	94110; 94124; 94107	0	0	0	0	0	0	0	0	0	0	0.182611572	0	0.274736983	1.22461399	1.308879758	0.952093747	0	3.18700126	0.573323218	0
6075061402	San Francisco	San Francisco	94107	0	0	0	0	0	0.175633181	0	0.056388776	0	0	0.081233477	0.175633181	0.23253807	1.377627663	0.716915136	0.741407794	0.127001286	2.387141103	0.679658942	0.001688618
6075061501	San Francisco	San Francisco	94111; 94103; 94104; 94105; 94108	0	0	0	0	0	0	0	0	0	0	0.111723489	0	0.375894424	0.877466263	0.772175791	1.224265708	0.053733725	0.938032433	2.252466026	0.059303727
6075061502	San Francisco	San Francisco	94105; 94107	0	0	0	0	0	0	0.261925878	0.107829445	0	0	0.12902546	0.285115875	0.594013066	0.801398826	0.465739464	0.735469989	0.15278363	1.361842249	1.234779097	0
6075061503	San Francisco	San Francisco	94105; 94107	0	0	0	0	0	0	0	0.205100377	0	0	0.036083167	0.205100377	0.733317348	0.701963924	0.659969637	0.382237112	0	0.307265131	2.163449259	0
6075061504	San Francisco	San Francisco	94105; 94107	0	0	0	0	0	0	0	0	0	0	0.006275333	0	0.010543307	0	0.154967503	0.236005875	0.001738364	0.298727725	0.10278896	0
6075061505	San Francisco	San Francisco	94105	0	0	0	0	0	0	0	0	0	0	0	0	0	0.054870548	0	0.0943904	0	0.081406801	0.067854147	0
6075061506	San Francisco	San Francisco	94105	0	0	0	0	0	0	0	0	0	0	0.216209309	0	0.353351228	0.281386099	0.179459461	0.29197859	0.062890008	0.504567057	0.542140503	0.002784445
6075061507	San Francisco	San Francisco	94111; 94105	0	0	0	0.090765053	0	0	0	0	0	0	0.415123494	0	0.418545026	0.938130797	0.685762781	0.465619008	0.444286326	1.211310083	1.252228093	0.037017435
6075061508	San Francisco	San Francisco	94105; 94107	0	0	0	0	0	0	0	0	0	0	0.053087925	0	0.244147477	0.470143826	0.343666214	0.225762364	0.084606979	0.465346581	0.490633511	0.151246736
6075980200	San Francisco	San Francisco	94121	0	0	0	0	0	0	0	0	0	0	0	0	0.014831554	0	0.083500432	0	0	0.083500432	0.014831554	0
6075980300	San Francisco	San Francisco	94122; 94121; 94118; 94117	1.296799242	0.617350502	0	0.521670059	0	0.002589825	0	0	0.346565557	0	0.695183131	1.931953549	3.232474261	0.549236058	0.38866096	0.356519207	0.022315268	3.45075698	0.017855522	0.472535127
6075980501	San Francisco	San Francisco	94134; 94112	0	0	0	0	0	0	0	0	0	0	0.011685746	0.149517629	0.218113865	0.256487702	0.246358078	0.151589389	0.425506195	0.60623814	0.01187298	0.254437913
6075980600	San Francisco	San Francisco	94124	0	0	0	0	0	0	0	0	0	0	0.016231032	0	0	0.734796207	0.739470795	1.271717499	0.910103586	0.948999036	0.012791204	1.767963201
6075980900	San Francisco	San Francisco	94110; 94124; 94107	0.538713518	0.368235474	0.431991269	0.780459829	0	0.367164271	0.198325611	0.210851254	0.185493992	0.143589334	0.438118919	2.694972358	6.261680904	3.111289874	2.396130924	2.175206124	0.901328096	4.856231782	6.886010497	2.011458814
6075990200	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6077000101	San Joaquin	Stockton	95203; 95205; 95206	0	0	0	0	0	0	0	0	0	0.042986392	0.268937331	0	1.096182848	0.494501415	0.918967569	3.023174405	1.770980748	3.418603172	1.58709626	0.2594493
6077000102	San Joaquin	Stockton	95202; 95203; 95205	0	0	0	0	0	0	0	0	0	0.364872037	0.382888313	0	1.354275763	1.372777365	1.934965464	6.844550831	3.832213662	8.152447095	2.516389727	0.837732601
6077000300	San Joaquin	Stockton	95202; 95203	0	0	0	0	0	0	0	0	0.376710697	0	0.491852496	0.386087191	1.539321032	1.035828559	1.758961347	3.82204395	1.761545796	4.361619407	2.414800293	0.736874419
6077000401	San Joaquin	Stockton	95203	0	0	0	0	0	0	0	0	0	0	0.146551628	0	0.096453593	1.418321228	4.143410734	5.177336862	3.012156005	3.448677136	5.876773295	0.930692478
6077000402	San Joaquin	Stockton	95202; 95203; 95204; 95205	0	0	0	0	0	0	0	0	0	0	0.607323392	0	0.444885349	0.778563129	1.061095178	9.115268003	0.574658418	9.469391288	1.222269231	0.529259363
6077000500	San Joaquin	Stockton	95202; 95205	0	0	0	0	0	0	0	0	0	0	0.191760049	0	0.197691445	0.520934433	1.756151794	6.106439655	3.585637742	7.306985426	1.164724314	0.105546364
6077000600	San Joaquin	Stockton	95205; 95206	0	0	0	0	0	0.21448438	0	0	0	0	1.105638325	0.21448438	1.658259523	1.651219409	1.210445	2.895163507	1.713063404	4.576280723	1.637513961	0.9304146
6077000700	San Joaquin	Stockton	95203; 95205; 95206	0	0	0	0	0	0	0	0	0	0	3.907943348	0	4.252441939	2.299768107	1.647157365	6.563668894	0.24768534	4.656323847	3.38052867	5.935869312
6077000802	San Joaquin	Stockton	95203; 95206	0	0	1.574543472	0	1.044659982	0.287960122	0.276884646	0	0	0	1.37726651	2.874970889	5.653156191	2.382957445	2.586093836	2.699042655	0.426336822	3.100102052	5.596779244	1.689619383
6077000803	San Joaquin	Stockton	95203; 95206	0	0	0	0	0.00216409	0.69945376	0	0	0	0.332176451	2.059942146	0.394743981	2.573429714	3.430597553	6.428335374	6.826386817	0.597335332	8.627361126	7.21266848	0.981283817
6077000900	San Joaquin	Stockton	95203; 95204	0	0	0	0	0	0	0	0	0	0	1.26794315	0	2.242444885	3.197403918	5.232785817	6.736424209	0.986769322	4.971056643	7.868890491	3.187058667
6077001000	San Joaquin	Stockton	95203; 95204; 95219; 95207	0	0	0	0	0	0	0	0	0	0	1.685776391	0	5.811772829	6.533639196	4.401993512	2.815769823	0.280241219	0.599971594	3.18502125	7.293778172
6077001101	San Joaquin	Stockton	95204; 95211; 95207	0	0	0	0.286655056	0	0	0	0	0.449868988	0.385914816	0.817985341	2.676904749	7.462997417	4.315532641	1.783745229	2.000359469	0.083710407	1.3733869	2.635724279	9.962616402
6077001102	San Joaquin	Stockton	95203; 95204	0	0	0	0	0.235064269	0.22474496	0	0.199483009	0	0.309923554	5.76077757	0.434547278	4.694054441	4.116335424	2.90544048	1.68059782	0.935134777	2.065296208	3.43128165	6.688393712
6077001200	San Joaquin	Stockton	95203; 95204; 95211; 95207	0	0	0.689038294	0	0.002841363	0	0	0	0	0	3.873530092	0.699284802	2.37234085	3.559011471	5.236792077	6.418030454	0.724660838	4.428304032	6.421063615	4.389593405
6077001300	San Joaquin	Stockton	95202; 95203; 95204; 95205	0	0	0.386790402	0	0	0	0	0	0	0.206168376	3.699229358	0.727343631	6.579046798	2.473323185	3.973566881	6.75059711	0.995470428	6.759830888	4.284543568	6.809160448
6077001400	San Joaquin	Stockton	95204; 95211; 95205; 95207	0	0	0	0	0	0.278044888	0	0	0	0	1.029845608	0	4.810279083	3.277779591	4.025524357	1.496283685	0.424527977	2.826975022	2.971102799	5.680148386
6077001501	San Joaquin	Stockton	95202; 95204; 95205; 95210; 95207	0	0	0	0	0	0	0	0	0.515045649	0	1.513314956	0	2.133440608	2.365465336	4.890639377	6.97638174	0.416874357	4.854598926	9.056881572	1.572941983
6077001502	San Joaquin	Stockton	95205	0	0	0	0	0	0	0	0	0	0	0.959678813	0	0.385651384	2.362208102	2.395888378	4.914505315	0.060651405	4.667102857	3.738903263	1.09512459
6077001600	San Joaquin	Stockton	95205	0	0	0	0	0	0.148492301	0	0	0	0	1.097304242	0	2.184214975	1.333507996	2.119758706	4.200693541	0.320303768	4.287383642	4.32293608	0.720338222
6077001700	San Joaquin	Stockton	95205; 95215	0	0	0	0	0	0.162183426	0	0	0	0	1.938147081	0.270457596	1.755735914	3.499234889	3.069644967	2.849187054	2.058330049	5.353697539	2.62057095	2.637883353
6077001800	San Joaquin	Stockton	95205; 95215	0	0	0	0.027495321	0	0	0.238543349	0	0	0	2.940074335	0.26603867	3.066145193	3.628908966	2.409828056	2.337081084	1.16894509	2.435682403	6.324263798	1.610597535
6077001900	San Joaquin	Stockton	95205; 95206	0	0	0	0	0	0	0.787885552	0.313870184	0	0.181005637	2.791359731	0.313870184	6.092606377	5.287160018	3.490879135	3.579784114	1.770867977	5.680841436	4.650731308	7.33284257
6077002000	San Joaquin	Stockton	95205; 95215	0	0	0	0.351997689	0	0	0.255088979	0	0	0	0.232901194	0.351997689	2.48217752	3.94877356	2.433357437	2.803521597	0.076411073	2.396700794	5.466897295	2.607884544
6077002100	San Joaquin	Stockton	95205; 95206; 95215	0	0	0	0.278871895	0	0	0.21876218	0	0.195166779	0	1.919365263	0.728860907	3.250535088	4.366953935	3.096401093	3.7995597	3.262047683	5.87917769	3.21473845	3.663866015
6077002201	San Joaquin	Stockton	95205; 95206	0	0	0	0	0	0	0	0	0.007756962	0.239741877	0.353180326	0	1.810806035	1.995573053	3.232955155	1.097851161	0.154812545	4.630213548	2.060218129	0.380869315
6077002202	San Joaquin	Stockton	95205; 95206	0	0	0	0.115900503	0	0	0	0	0.177650452	0	0.296966656	0.115900503	1.205438934	2.357482991	4.129255414	4.381157613	1.856314637	5.434830577	4.678409377	0.890535927
6077002300	San Joaquin	Stockton	95206	0	0	0	0.283729525	0	0	0.337970737	0	0.218375837	0	3.945537626	0.773568078	2.542419874	3.449356106	3.266712582	5.004445497	0.085379326	2.701121376	6.132880451	4.505605293
6077002401	San Joaquin	Stockton	95206	0	0	0	0	0.493289602	0	0.277110404	0	0	0	1.065638001	0.770400006	3.278106705	3.539558003	2.145758041	2.73257387	0.539091784	2.29657558	1.896938979	6.346061106
6077002402	San Joaquin	Stockton	95206	0	0	0	0	0	0.169052115	0	0	0	0.161451466	0.545956301	0.573279272	2.051836796	1.875600537	1.601685565	1.58185101	0.039043183	1.330852241	1.177613593	2.503546021
6077002503	San Joaquin	Stockton	95206	0	0	0	0	0	0	0	0	0	0	0.0988365	0	1.586263633	2.29825286	1.212065125	1.545647184	0	3.204679547	3.06134115	0.212046936
6077002504	San Joaquin	Stockton	95206	0	0	0	0	0	0	0	0	0	0	0.160021	0	0.002809739	1.19997616	3.127207477	3.616034857	0	5.845993888	2.011386189	0.088648155
6077002701	San Joaquin	Stockton	95215	0	0	0	0.256037285	0	0	0	0.843601741	0.820147679	0	3.52498648	0.47343824	5.378768267	5.04338581	4.002494872	3.816290008	0.571070407	4.001947776	9.22411198	2.541456486
6077002702	San Joaquin	Stockton	95215	0	0	0	0	0	0.211602731	0	0	0	0	1.348864067	0.874440849	3.339100991	2.618348362	1.675613207	3.160587756	0	2.665137849	2.135037048	3.541901135
6077002800	San Joaquin	Stockton	95205; 95206; 95215	0	0	0	0	0	0	0	0	0.204266038	0	0.832433372	1.020493811	5.131340169	4.491065147	7.999632017	5.795738113	0	9.046382736	6.381111773	2.213478787
6077003106	San Joaquin	Stockton	95219; 95207	0	0	0	0	0	0	0	0	0	0	0.63455021	0	2.721484474	2.760214709	3.867180705	3.809592501	0.342295406	1.976022033	3.905112739	6.640883038
6077003108	San Joaquin	Stockton	95219; 95207	0	0	0	0	0	0	0.510422149	0	0	0	0.354852453	0	1.016036651	2.955031726	3.120647468	2.584416445	2.219730329	3.476382208	4.803579746	1.396170336
6077003109	San Joaquin	Stockton	95207	0	0	0	0	0	0	0.24210564	0	0	0	0.124841482	0.24210564	7.448337577	2.660191263	4.151393987	2.815168555	0.772558853	1.228366854	4.619049208	8.178480278
6077003110	San Joaquin	Stockton	95207	0	0	0.439855937	0.331513623	0	0	0	0.341730192	0	0	1.592447851	0.781586128	4.157476302	3.26678579	1.970926433	2.072518056	0.480322756	4.024858862	4.070011244	2.654987133
6077003111	San Joaquin	Stockton	95207	0	0	0	0	0.120218081	0	0.289636254	0.251732992	0	0	0.858206059	0	1.983558739	2.653475525	3.38123994	4.325741098	3.7347101	6.186218886	4.109234319	1.692181683
6077003112	San Joaquin	Stockton	95207	0	0	0	0	0	0	0	0	0	0	0.299223363	0	0.713711479	2.765915547	4.312134882	3.700008005	0.823160996	3.458483567	3.564487152	2.936181799
6077003115	San Joaquin	Stockton	95211; 95207	0	0	0	0	0	0	0	0	0	0	0.169664919	0	0.267025743	0.83848029	2.000501737	4.613178858	1.182979233	4.370381867	2.885535606	0.45324919
6077003116	San Joaquin	Stockton	95211; 95207	0	0	0	0	0.005438776	0.250394224	0	0	0	0	0.656708913	0	1.128577654	1.029622056	0.933852534	0.705903447	0.495402009	1.556091082	1.492908365	0.747712586
6077003117	San Joaquin	Stockton	95203; 95204; 95219; 95207	0	0	0	0	0	0	0	0	0	0	0.3153355	0	1.837840865	4.646340173	5.285327896	4.425060009	0.084120159	1.35846048	1.051978278	6.097455594
6077003118	San Joaquin	Stockton	95219; 95207	0	0	0	0	0	0	0	0	0	0	0.209767474	0	0	2.078842077	3.950976313	4.005540796	1.425020257	2.047299785	5.053160642	2.884211981
6077003119	San Joaquin	Stockton	95219	0	0	0	0	0	0	0	0	0	0	0.301893676	0	0.684166865	4.033344164	3.422805415	4.404861389	0.432404661	1.16765242	7.798712834	1.574533138
6077003203	San Joaquin	Stockton	95207; 95209; 95210	0	0	0	0	0	0	0	0	0.21090404	0	1.139506394	0	2.231312062	4.892328093	4.524487602	3.399626204	0.056658805	0.897552589	2.580414059	3.475922798
6077003205	San Joaquin	Stockton	95209; 95210; 95207	0	0	0	0	0	0	0	0	0	0	0.90505732	0	2.295800047	3.15198873	4.094370296	3.610016608	1.447190442	2.875403259	3.557184155	4.251608748
6077003209	San Joaquin	Stockton	95209; 95210	0	0	0	0	0	0	0	0	0	0	0.103543	0	2.087228276	2.448048328	2.800687337	4.124662739	0.168745716	0.491263733	8.870451343	2.098788038
6077003210	San Joaquin	Stockton	95209	0	0	0	0	0	0	0.400883249	0.371618465	0	0	0.316658881	0	1.086554003	2.220205864	2.295064344	2.962343199	0.969806427	4.713376693	2.72234053	0.930574962
6077003213	San Joaquin	Stockton	95209	0	0	0	0	0	0	0	0	0	0	0.240310597	0	0.257684164	2.577709911	2.799102524	4.65430209	0.926663921	6.934841173	2.542484288	0.612679778
6077003214	San Joaquin	Stockton	95209	0	0	0	0	0	0	0	0	0	0	0.066387701	0	0.654780054	2.349381347	1.820751406	4.424394734	0.719149618	3.501780596	2.785599095	1.984788613
6077003215	San Joaquin	Stockton	95219; 95206; 95207; 95209	0	0	0	0	0	0	0	0	0	0	0.19416196	0	0.196594181	2.420012823	3.344066221	2.877577199	0.703024364	3.377765306	0.929062866	2.505013
6077003216	San Joaquin	Stockton	95207; 95209	0	0	0	0	0	0	0	0	0	0	0.08604851	0	0.524167637	1.96467211	3.576230034	2.2203696	3.29999691	3.883598682	2.936594564	1.465246136
6077003217	San Joaquin	Stockton	95207; 95209; 95219	0	0	0	0	0	0	0	0	0.232961119	0.205642436	0.0894235	0	0.707264708	0.751679276	1.731072091	2.668597481	2.136225759	5.077098379	0.781515178	0
6077003218	San Joaquin	Stockton	95209	0	0	0	0	0	0	0	0	0	0	0.190028777	0	0.738208554	2.371951235	2.094914149	2.82196406	1.578119272	5.534992308	1.927681744	0.015574883
6077003219	San Joaquin	Lodi; Stockton	95242; 95209; 95210	0	0	0	0	0	0	0	0	0	0	0.952789021	0	2.07418309	7.676923718	8.953855455	12.17810528	0	4.783937565	16.90504932	0.74800634
6077003305	San Joaquin	Stockton	95207	0	0	0	0	0	0	0	0	0	0	0.149707442	0	3.484490814	3.709818365	4.372827011	2.907966214	0.302142958	1.613043535	4.815339935	5.775989553
6077003306	San Joaquin	Stockton	95207; 95210	0	0	0	0	0	0	0	0	0	0	0.149402101	0	2.413914903	3.371533954	2.686770686	2.138731831	0.297910801	1.015678982	4.704617398	4.606328959
6077003307	San Joaquin	Stockton	95207; 95210	0	0	0	0	0	0	0	0	0.215746765	0	0.572704671	0	1.497637969	2.688508775	2.995657013	3.830894808	0.898994565	5.232611509	2.834160657	2.678858735
6077003308	San Joaquin	Stockton	95207	0	0	0	0	0.178596869	0	0	0	0	0	0.227263425	0	0.178596869	1.768149152	0.764966518	0.788022996	0.250819249	0.925681644	0.197079221	1.89258412
6077003310	San Joaquin	Stockton	95210	0	0	0	0	0	0	0	0	0	0	0.129313721	0	0.201262618	2.341263573	4.155185845	2.534270177	1.821018479	4.139224222	2.892877422	2.178562149
6077003311	San Joaquin	Stockton	95209; 95210	0	0	0	0	0	0	0	0	0	0	0.116765997	0	1.013154459	2.589236402	2.301702114	2.240167776	0.084023153	0.451867502	3.906013376	3.765042448
6077003312	San Joaquin	Stockton	95207	0	0	0	0	0	0	0	0	0	0	0.096087451	0	0.250847525	0.770302338	1.423268513	1.510850369	0.021984504	0.867254737	2.74043574	0.238857449
6077003313	San Joaquin	Stockton	95207	0	0	0	0	0	0	0	0	0	0	0.337299167	0	0	0.682129972	1.456003831	2.307589718	0.765499866	2.62218561	1.821758532	0.001779378
6077003403	San Joaquin	Stockton	95210	0	0	0	0	0	0	0	0	0	0	0.0988365	0	0.897329248	2.405217558	2.379223	4.863544525	0.129797855	8.161466697	1.816914022	0.070875115
6077003404	San Joaquin	Stockton	95210; 95212	0	0	0	0	0	0.328491058	0	0.214119816	0	0	0.2400315	0	1.639323612	2.185359115	2.174696154	3.382231197	3.72452041	7.603040861	0.636822475	1.139154536

TractID	County	City	ZipCode		LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6075026301	San Francisco	San Francisco	94134; 94112		0	0	1.553125	8.019772727	0.69655303	0.225909091	0.216496212	0	0.23532197	1.826098485	7.097310606	0	0	0.001500497	0.002689255	33.72231252	20.19522966	0.040255256	0.052487625	36.10381031	1996	2003	12/8/2020	1.175221985
6075026302	San Francisco	Daly City; San Francisco	94014; 94134; 94112		0	0	2.654431818	8.603371212	0.480056818	0.23532197	0.225909091	0	0.065890152	1.233087121	8.189204545	0.056477273	0	0.001909036	0.002832916	32.44632409	20.13958561	0.042544717	0.056040283	40.86764319	1991	1995	9/25/2019	0
6075026303	San Francisco	Daly City; San Francisco	94014; 94112		0.010771609	0	3.332159091	8.245681818	0.583598485	0.376515152	0.216496212	0	1.553125	1.440170455	6.428996212	0	0	0.003944688	0.003254726	32.02936287	23.49079501	0.091138582	0.068373096	32.18443293	1984	1989	7/16/2020	1.577172446
6075026401	San Francisco	San Francisco		94134	0	0	3.642784091	7.257329545	0.272973485	0.131780303	0.160018939	0	0.047064394	1.073068182	6.560776515	0.141193182	0	0.003238068	0.003339262	26.11560501	19.24814377	0.063596345	0.062800835	29.21747696	1971	1983	11/29/2020	0.294517255
6075026402	San Francisco	San Francisco		94134	0	0	5.280625	8.819867424	0.649488636	0.291799242	0.197670455	0	0.489469697	2.701496212	6.730208333	0.037651515	0	0.004450178	0.00340246	23.57083163	22.50218062	0.099996052	0.071965431	26.64940641	1971	1979	7/24/2019	0.201541758
6075026403	San Francisco	Brisbane; Daly City; San Francisco	94005; 94014; 94134		0	0	4.461704545	7.247916667	0.216496212	0.376515152	0.188257576	0	0.291799242	1.468409091	6.184261364	0.084715909	0	0.004967871	0.00374665	21.30426762	22.01929186	0.092723964	0.079036326	30.73859414	1964	1974	3/2/2020	0
6075026404	San Francisco	Daly City; San Francisco	94014; 94134		0	0	2.287329545	4.245208333	0.122367424	0.122367424	0.094128788	0	0.527121212	1.590776515	2.466174242	0	0	0.003793774	0.003475038	20.95142943	25.12263932	0.075015213	0.089340205	30.96927468	1961	1967	6/17/2020	3.013109225
6075030101	San Francisco	San Francisco	94122; 94131; 94117		0	0	0.611837121	3.614545455	2.353219697	0.583598485	0.207083333	0	0.508295455	4.762916667	1.487234848	0	0	0.001716474	0.002105101	33.73149092	31.09127645	0.055452337	0.066413327	50	1997	1999	11/30/2019	0
6075030102	San Francisco	San Francisco	94122; 94131; 94114; 94117		0.099281837	0	6.184261364	10.06236742	0.837746212	0.489469697	0.329450758	0	3.143901515	3.558068182	4.904109848	0.112954545	0	0.004078481	0.003234656	29.1985952	29.27752832	0.118218386	0.094102318	45.48982338	1982	1994	7/16/2020	0.23084797
6075030201	San Francisco	San Francisco		94122	0	0	4.132253788	6.617253788	0.272973485	0.084715909	0.150606061	0	3.736912879	0.178844697	3.209791667	0	0	0.004926292	0.003280991	28.9339784	31.81704663	0.110850866	0.103622643	50	2004	2008	6/19/2020	0.741064568
6075030202	San Francisco	San Francisco		94122	0	0	1.684905303	7.022007576	0.38592803	0.244734848	0.263560606	0	1.496647727	3.633371212	2.776799242	0.009412879	0	0.001657149	0.002701846	36.59772311	30.08616435	0.057420513	0.083018255	50	2006	2003	7/14/2019	0.26584438
6075030301	San Francisco	San Francisco	94122; 94116; 94131		0.096296461	0	6.664318182	14.93823864	0.753030303	0.169431818	0.367102273	0.037651515	2.456761364	5.911287879	7.737386364	0.122367424	0	0.003153187	0.003085524	28.61570089	26.10869427	0.071763467	0.079132448	39.08720988	1998	2002	9/1/2019	0.233151993
6075030302	San Francisco	San Francisco	94122; 94116		0.003221781	0	5.657140152	11.15426136	0.414166667	0.150606061	0.103541667	0	0.07530303	4.781742424	6.880814394	0.084715909	0	0.0039612	0.003231183	24.73203601	22.49422065	0.072954173	0.069033777	16.9023213	1974	1985	1/20/2020	0
6075030400	San Francisco	San Francisco	94122; 94116; 94127; 94131		0.249879949	0	8.876344697	15.56890152	0.564772727	0.451818182	0.178844697	0	0.197670455	7.445587121	8.93282197	0.188257576	0	0.003865707	0.003125401	22.52925322	22.53402187	0.060834298	0.068298334	16.6847895	1976	1986	7/11/2021	0.269909998
6075030500	San Francisco	San Francisco	94116; 94131; 94114		1.433406199	0	1.035416667	8.320984848	0.263560606	0.23532197	0.112954545	0	0	0.715378788	5.723030303	2.494412879	0	0.005481361	0.002732808	23.37297157	15.98174296	0.100730358	0.043353253	45.59099837	1964	1969	11/5/2019	0
6075030600	San Francisco	San Francisco	94116; 94127; 94131		0.008110389	0	0.611837121	6.937291667	0.913049242	0.065890152	0.282386364	0	0.395340909	0.781268939	7.022007576	0	0	0.003842123	0.002681241	32.44072816	19.19002928	0.05991628	0.04880231	43.2681324	1996	2007	1/27/2021	0
6075030700	San Francisco	San Francisco	94127; 94131		0.275214489	0	9.86469697	21.54607955	0.762443182	2.277916667	0.847159091	0.009412879	1.091893939	3.143901515	19.50348485	1.694318182	0	0.002408689	0.00270893	23.40745613	18.22307443	0.041908632	0.047311333	22.74637744	1986	1991	3/14/2020	0.307875095
6075030800	San Francisco	San Francisco	94132; 94116; 94127		0.307322799	0	7.699734848	17.49854167	0.574185606	0.442405303	0.301212121	0.009412879	4.038125	4.621723485	9.845871212	0.310625	0	0.003387446	0.003616959	29.07944528	25.96196631	0.058746847	0.083900217	41.48872209	1996	2001	2/15/2020	0.132290069
6075030900	San Francisco	San Francisco	94132; 94127; 94112		0.574118959	0	6.334867424	19.48465909	2.767386364	0.320037879	0.367102273	0	1.458996212	4.875871212	15.60655303	0.997765152	0	0.002707254	0.00265993	24.52322517	20.27960987	0.062381349	0.053834501	28.6517739	1977	1988	12/14/2020	0.085567997
6075031000	San Francisco	San Francisco	94127; 94112		0	0	2.127310606	9.026950758	1.496647727	0.423579545	0.254147727	0	1.082481061	1.675492424	7.831515152	0.611837121	0	0.002237943	0.002521319	33.50109965	20.41052315	0.062016873	0.051856108	50	2003	2005	11/12/2019	0.109924169
6075031100	San Francisco	San Francisco	94127; 94131; 94112		0.000948443	0	4.358162879	17.15967803	0.498882576	0.395340909	0.348276515	0.009412879	3.115662879	2.033181818	13.07448864	0.178844697	0	0.001262345	0.003087087	33.1463287	22.63531587	0.036747094	0.065869062	45.09376571	2007	2007	11/14/2020	0.494531877
6075031201	San Francisco	San Francisco		94112	0	0	5.732443182	11.06013258	0.357689394	0.348276515	0.207083333	0.065890152	5.59125	3.03094697	3.350984848	0	0	0.002998562	0.0032579	29.73328084	32.58874457	0.072120939	0.104519276	44.341182	1988	1992	12/11/2019	0.472785568
6075031202	San Francisco	San Francisco		94112	0.00368878	0	2.268503788	6.532537879	0.461231061	0.047064394	0.122367424	0	0.809507576	1.553125	4.791155303	0.009412879	0	0.003143108	0.00318029	27.57727275	22.29895883	0.064149826	0.066856748	37.86809167	1994	1996	8/12/2019	0
6075031301	San Francisco	San Francisco	94132; 94127; 94112		0	0	3.190965909	10.57066288	0.38592803	0.103541667	0.122367424	0	0.028238636	6.589015152	4.527594697	0.037651515	0	0.004329457	0.003641782	30.15978717	23.25219418	0.083297669	0.072084438	23.98870115	1985	1990	9/10/2021	0.209890201
6075031302	San Francisco	Daly City; San Francisco	94015; 94132; 94112		0.030785132	0	1.995530303	10.48594697	1.204848485	0.329450758	0.131780303	0	0.150606061	1.807272727	10.19414773	0	0	0.003256983	0.002956084	24.41331075	18.72210316	0.055688274	0.054331238	40.05927241	2003	2007	4/30/2021	0.17345945
6075031401	San Francisco	San Francisco	94132; 94112		0.002424391	0	1.967291667	4.442878788	0.574185606	0.367102273	0.150606061	0	1.091893939	0.404753788	4.019299242	0.018825758	0	0.002155364	0.003351837	30.84950214	23.08109977	0.061192544	0.074099822	44.50665509	2003	2004	3/28/2020	0.597667959
6075031402	San Francisco	San Francisco		94112	0.068717299	0	5.713617424	9.196382576	0.207083333	0.169431818	0.178844697	0	1.581363636	1.458996212	6.692556818	0.018825758	0	0.003615943	0.003941641	24.70429944	23.83718325	0.070204364	0.086959341	33.79650485	1994	1998	11/7/2019	0.456730413
6075032601	San Francisco	San Francisco		94122	0	0	2.136723485	8.302159091	0.574185606	0.225909091	0.310625	0.009412879	2.221439394	2.72032197	4.471117424	0	0	0.003600136	0.002617383	34.99209942	28.22812905	0.092314393	0.073898382	50	2004	2002	4/18/2021	0.213258663
6075032602	San Francisco	San Francisco		94122	0	0	4.800568182	8.77280303	0.574185606	0.960113636	0.762443182	0	0.555359848	2.692083333	7.822102273	0	0	0.001244945	0.002791858	32.12432168	22.32833951	0.03422807	0.061478823	41.60761576	1993	2000	1/19/2021	0.185164034
6075032700	San Francisco	San Francisco		94122	0.45793788	0	4.791155303	16.06778409	0.781268939	0.762443182	0.658901515	0	0.338863636	3.878106061	14.05342803	0	0	0.002663727	0.002725784	29.70428358	20.60063994	0.069287604	0.055244014	40.67457198	1987	1995	3/27/2020	0
6075032801	San Francisco	San Francisco		94116	0	0	4.97	10.23179924	0.197670455	0.272973485	0.272973485	0	0.178844697	4.27344697	6.494886364	0.028238636	0	0.002767019	0.004031794	28.75830192	21.63322902	0.050409094	0.07823983	26.75178782	1988	1990	8/3/2021	0.538606569
6075032802	San Francisco	San Francisco	94122; 94116		0	0	4.951174242	7.53030303	0.743617424	1.891988636	1.524886364	0	0.470643939	2.146136364	9.064602273	0.009412879	0	0.001800792	0.002906777	26.50885744	19.10202341	0.037871387	0.052648754	26.0245716	1977	1985	7/4/2020	0
6075032901	San Francisco	San Francisco		94116	0.352044464	0	8.349223485	12.99918561	0.555359848	0.875397727	0.62125	0	0.07530303	5.252386364	9.723503788	0	0	0.002974598	0.00431189	22.36118425	20.75891681	0.044544411	0.078152038	24.10298151	1973	1985	8/13/2021	0.686070769
6075032902	San Francisco	San Francisco	94122; 94116		0.390048273	0	8.320984848	9.648200758	0.960113636	0.658901515	0.555359848	0	0.800094697	1.571950758	9.412878788	0.037651515	0	0.002693992	0.00350742	23.31217659	18.72679597	0.055696198	0.05961731	12.40605623	1948	1963	7/14/2020	0
6075033001	San Francisco	San Francisco	94132; 94116		0.603981937	0	7.69032197	10.77774621	0.414166667	0.131780303	0.23532197	0	0.094128788	6.193674242	5.177083333	0.094128788	0	0.003434383	0.003386441	21.11746435	22.9640091	0.062294099	0.073588062	10.96660794	1954	1969	6/23/2021	0.134381256
6075033002	San Francisco	San Francisco	94132; 94116		1.071702295	0	5.97717803	10.94717803	0.301212121	0.357689394	0.320037879	0	0.056477273	6.654905303	4.339337121	0.875397727	0	0.002645891	0.003048327	19.87017522	22.61794833	0.039387743	0.067601214	12.47771727	1972	1981	5/24/2021	0
6075033100	San Francisco	San Francisco	94132; 94116		0.242428591	0	10.6930303	12.735625	1.073068182	0.122367424	0.084715909	0	0	2.645018939	11.26721591	0.103541667	0	0.003587011	0.003244228	20.19319763	17.11125379	0.072343826	0.052493117	10.46630544	1947	1958	12/4/2020	0.31969178
6075033201	San Francisco	San Francisco		94132	0.019001158	0	0.263560606	0.38592803	0.028238636	0.047064394	0.018825758	0	0.018825758	0.103541667	0.357689394	0	0	0.0049672	0.005608283	20.73688746	21.468804	0.117233123	0.118202333	25.85643137	1954	1972	8/26/2020	0
6075033203	San Francisco	San Francisco		94132	0.10123115	0	1.148371212	1.430757576	0.922462121	0	0.047064394	0	0	0.771856061	1.62842803	0	0	0.006555634	0.002942282	19.95235619	20.75935099	0.148459749	0.054466782	22.40665854	1948	1978	7/16/2020	0
6075033204	San Francisco	San Francisco		94132	0.092375851	0	1.148371212	1.327215909	0.028238636	0.018825758	0	0	0	0.207083333	1.157784091	0.009412879	0	0.006601112	0.00399141	17.42664855	16.96559661	0.13808777	0.064133021	17.6367379	1946	1950	1/12/2020	0.245263213
6075035101	San Francisco	San Francisco		94122	0	0	1.364867424	8.00094697	0.489469697	0.122367424	0.141193182	0	0.677727273	1.948465909	6.127784091	0	0	0.001904941	0.00255845	33.60068067	23.69321754	0.063708694	0.061453183	50	1998	2001	7/30/2020	0
6075035102	San Francisco	San Francisco	94122; 94116		0.025092687	0	10.30710227	12.114375	0.348276515	0.07530303	0.056477273	0	0	1.571950758	10.99424242	0.028238636	0	0.002736981	0.003899364	23.07995564	17.21162189	0.062935018	0.064557469	8.940021913	1940	1951	11/1/2020	0.289296911
6075035201	San Francisco	San Francisco	94122; 94116		0	0	9.582310606	13.88399621	0.338863636	0.197670455	0.178844697	0	0.084715909	7.294981061	7.200852273	0.018825758	0	0.003335121	0.003650771	27.5496468	23.73805741	0.092299652	0.080712838	10.81076127	1961	1971	11/3/2020	0
6075035202	San Francisco	San Francisco		94122	0	0	1.327215909	7.351458333	0.809507576	0.188257576	0.225909091	0.009412879	1.600189394	2.616780303	4.358162879	0	0	0.003587085	0.002567829	34.84706225	27.25807532	0.110491728	0.070569599	50	1996	1999	11/7/2020	0.804039232
6075035300	San Francisco	San Francisco	94122; 94132; 94116		0.451804214	0	15.07943182	18.64691288	0.54594697	0.743617424	0.508295455	0	0	3.435700758	16.98083333	0.028238636	0	0.002584313	0.004572329	19.7998433	15.6545716	0.046626208	0.063658396	10.89409089	1952	1965	6/8/2021	0.223415787
6075035400	San Francisco	San Francisco	94132; 94116		0	0	10.80598485	14.89117424	0.705965909	1.619015152	1.308390152	0	0.047064394	6.005416667	12.44382576	0.028238636	0	0.002478569	0.004185901	25.16595859	19.45865431	0.055267744	0.07021214	12.64548173	1972	1981	4/23/2021	0.294692815
6075040100	San Francisco	San Francisco	94118; 94129		0	0	1.750795455	6.720795455	0.216496212	0.169431818	0.272973485	0	2.795625	2.550890152	2.023768939	0.009412879	0	0.002017393	0.002743078	31.05108507	32.20628012	0.056497854	0.087581777	50	1995	2001	1/13/2021	1.753928908
6075040200	San Francisco	San Francisco	94118; 94129		0	0	5.647727273	8.631609848	0.254147727	0.131780303	0.131780303	3.369810606	5.327689394	1.374280303	2.447348485	0	0	0.002290459	0.004525964	33.41218616	39.57341687	0.059645027	0.191214513	50	1999	2000	10/16/2020	0.393887574
6075042601	San Francisco	San Francisco		94121	0	0	0.884810606	5.657140152	0.301212121	0.150606061	0.207083333	0	0.922462121	3.445113636	1.948465909	0	0	0.003281308	0.002555232	34.98399198	30.49588026	0.126405343	0.077801626	50	1998	2001	4/12/2021	0
6075042602	San Francisco	San Francisco	94121; 94118		0	0	1.750795455	5.967765152	0.263560606	0.131780303	0.225909091	0.009412879	1.86375	1.986117424	2.739147727	0	0	0.00429795	0.002698857	37.71927634	29.88943487	0.136354925	0.080392231	50	2000	2002	9/21/2020	0
6075042700	San Francisco	San Francisco		94121	0	0	2.579128788	7.445587121	0.470643939	0.160018939	0.254147727	0	2.240265152	4.11342803	1.967291667	0.009412879	0	0.002161298	0.002826781	34.12015922	33.01720765	0.075502517	0.095179083	50	2000	1998	4/14/2019	0.269141427
6075042800	San Francisco	San Francisco	94121; 94118; 94129		0	0	1.110719697	6.626666667	0.687140152	0.150606061	0.188257576	0	0.07530303	2.212026515	4.537007576	0.828333333	0	0.001901249	0.002462602	29.11611259	20.78688791	0.055168089	0.05291312	50	2001	1999	12/18/2019	0.361080634
6075045100	San Francisco	San Francisco	94122; 94118		0	0	4.207556818	7.37969697	0.216496212	0.169431818	0.216496212	0	3.473352273	4.179318182	0.329450758	0	0	0.001816413	0.003030228	29.82943276	37.16271793	0.05023636	0.112378187	48.30248664	1987	1989	8/25/2020	0.839677342
6075045201	San Francisco	San Francisco		94118	0.011364251	0	6.043068182	6.796098485	0.188257576	0.103541667	0.112954545	0.724791667	5.685378788	1.440170455	0.07530303	0	0	0.002638067	0.004233604	27.94411054	41.43540587	0.073889129	0.181427614	50	1988	1991	7/2/2020	0
6075045202	San Francisco	San Francisco	94122; 94118		0	0	3.812215909	4.678200758	0.188257576	0.094128788	0.112954545	1.035416667	3.322746212	1.666079545	0.084715909	0	0	0.003038712	0.004680053	35.57871606	42.15529619	0.104212864	0.196296543	50	1990	1990	8/2/2020	0.83038483
6075047600	San Francisco	San Francisco	94122; 94121; 94118		0	0	5.66655303	10.33534091	0.244734848	0.160018939	0.225909091	0	3.228617424	7.652670455	0.084715909	0	0	0.002547431	0.003071193	35.52922791	37.51253413	0.079476193	0.114865889	50	1995	1994	7/7/2020	0.740011988
6075047701	San Francisco	San Francisco		94121	0	0	3.718087121	7.699734848	0.197670455	0.197670455	0.216496212	0	1.995530303	6.165435606	0.150606061	0	0	0.002299297	0.002933962	33.66251743	37.20976903	0.074452661	0.109024667	50	1994	1997	4/28/2020	0.264548637
6075047702	San Francisco	San Francisco		94121	0	0	2.428522727	7.586780303	0.244734848	0.094128788	0.197670455	0	0.254147727	7.718560606	0.150606061	0	0	0.003590221	0.002785163	31.6020007	35.21286821	0.094100785	0.096369504	50	1989	1995	4/14/2020	0
6075047801	San Francisco	San Francisco		94121	0	0	1.402518939	8.443352273	0.310625	0.160018939	0.320037879	0.009412879	1.063655303	7.153787879	0.903636364	0.112954545	0	0.00295483	0.002576087	30.10033675	33.65911041	0.074547433	0.086242885	50	1994	1997	2/25/2020	0
6075047802	San Francisco	San Francisco	94122; 94121		0	0	0.69655303	6.645492424	0.442405303	0.207083333	0.254147727	0	0.07530303	4.169905303	3.294507576	0.009412879	0	0.002222901	0.002513809	31.47026958	27.53997319	0.069125652	0.068617076	50	1998	1998	9/16/2019	0
6075047902	San Francisco	San Francisco		94121	0.000651265	0	3.087424242	8.189204545	0.414166667	0.103541667	0.263560606	0	1.214261364	4.471117424	3.285094697	0	0	0.00163751	0.00286428	34.26432354	30.09223488	0.056905136	0.087345034	50	1995	1994	5/9/2020	0
6075047903	San Francisco	San Francisco		94121	0	0	2.908579545	8.556306818	0.320037879	0.131780303	0.169431818	0	1.411931818	4.593484848	3.172140152	0	0	0.002917722	0.002929109	34.95178028	30.90640756	0.093774187	0.090269301	50	1996	1995	1/19/2021	0.258561355
6075047904	San Francisco	San Francisco	94122; 94121		0	0	2.259090909	5.158257576	0.291799242	0.160018939	0.084715909	0	1.458996212	2.362632576	1.807272727	0.065890152	0	0.003044357	0.003202473	31.80152502	31.61832421	0.108098856	0.096384751	50	1995	1994	9/14/2020	0
6075060100	San Francisco	San Francisco; Sausalito	94121; 94118; 94123; 94129; 94115; 94965		8.372206695	0	0.414166667	1.750795455	0.960113636	1.731969697	1.016590909	0	0.009412879	1.797859848	0.640075758	3.012121212	0	0.004541799	0.001741966	10.55390518	14.54873041	0.04137136	0.024683541	13.7013287	1960	1980	4/5/2020	0.115717384
6075060400	San Francisco	Daly City; San Francisco	94015; 94132; 94116		0.531260948	0	0.461231061	0.969526515	0.103541667	0.291799242	0.065890152	0.009412879	0.028238636	0.207083333	0.800094697	0.395340909	0	0.005188343	0.003978314	18.85151651	12.97031089	0.137269242	0.085904182	50	1973	1978	1/3/2020	0
6075060502	San Francisco	Daly City; San Francisco	94014; 94134		0.315161921	0	2.155549242	2.936818182	0.160018939	0.112954545	0.094128788	0	1.327215909	0.997765152	0.555359848	0.423579545	0	0.003466257	0.003792296	23.12864739	29.92628163	0.062214652	0.108656898	36.92200852	1966	1974	7/21/2019	0
6075060701	San Francisco	San Francisco	94158; 94105; 94107		0.013366772	0	0.169431818	0.38592803	0.169431818	0.094128788	0.056477273	0	0.037651515	0.508295455	0.056477273	0.103541667	0	0.002655838	0.002436781	26.51052322	28.71426019	0.071465306	0.071450116	50	1998	2002	6/14/2020	0.615796596
6075060702	San Francisco	San Francisco	94158; 94103; 94107		0	0	0.254147727	0.602424242	0.103541667	0.112954545	0.037651515	0	0.028238636	0.583598485	0.207083333	0.037651515	0	0.003321048	0.002598631	25.5315804	29.35663075	0.076252306	0.072175367	50	1983	1991	9/11/2019	0.515767423
6075060703	San Francisco	San Francisco	94158; 94103; 94107		0	0	0.160018939	0.329450758	0.047064394	0.009412879	0	0	0.112954545	0.216496212	0.056477273	0	0	0.003996139	0.003529905	42.15236147	35.06165103	0.194370076	0.11584444	50	1997	1991	9/19/2019	1.97507202
6075061000	San Francisco	Brisbane; San Francisco	94005; 94124; 94134		0.25951561	0	3.303920455	6.193674242	0.272973485	0.451818182	0.244734848	0.009412879	2.240265152	0.508295455	3.689848485	0.724791667	0	0.002720063	0.003193349	21.25517295	26.01033847	0.058199733	0.081311664	36.71603508	1985	1985	6/15/2020	0.142340314
6075061101	San Francisco	San Francisco	94133; 94111; 94104; 94108		0	0	0.630662879	1.204848485	0.310625	0.357689394	0.169431818	0	0.169431818	1.054242424	0.818920455	0	0	0.001476681	0.002477883	31.13707456	28.76438009	0.042415536	0.064267481	50	1990	1994	9/26/2020	1.348143113
6075061102	San Francisco	San Francisco	94133; 94108		0	0	0.037651515	0.432992424	0.169431818	0.197670455	0.103541667	0	0.028238636	0.809507576	0.065890152	0	0	0.000973711	0.001832141	41.02318237	35.42966565	0.039579344	0.064093871	50	1997	1993	9/23/2020	0
6075061200	San Francisco	San Francisco		94124	0.035283783	0	2.682670455	6.428996212	0.423579545	0.461231061	0.178844697	0	0.414166667	3.558068182	3.520416667	0	0	0.001903435	0.002732053	34.44026413	26.49821133	0.069777086	0.07139714	41.77348929	2001	2002	6/30/2019	0.523773961
6075061401	San Francisco	San Francisco	94110; 94124; 94107		0	0	3.285094697	5.835984848	0.338863636	0.197670455	0.160018939	0.009412879	4.659375	1.553125	0.320037879	0	0	0.002124801	0.003118466	32.90411356	40.61974081	0.062448174	0.127433181	50	1991	1992	2/20/2020	0
6075061402	San Francisco	San Francisco		94107	0	0	0.668314394	3.228617424	0.197670455	0.178844697	0.122367424	0	0.423579545	1.760208333	1.524886364	0.018825758	0	0.002741526	0.002480459	31.85578024	28.04020605	0.080924744	0.069615309	50	1988	1999	10/5/2019	0
6075061501	San Francisco	San Francisco	94111; 94103; 94104; 94105; 94108		0	0	0.611837121	0.950700758	0.131780303	0.047064394	0.009412879	0	0.188257576	0.357689394	0.593011364	0	0	0.001390944	0.003944981	25.52308346	27.83869296	0.032350057	0.119973489	50	1992	1990	3/24/2021	4.000243719
6075061502	San Francisco	San Francisco	94105; 94107		0	0	0.282386364	0.969526515	0.047064394	0.291799242	0.009412879	0	0.781268939	0.329450758	0.207083333	0	0	0.002902581	0.00237152	27.95338815	35.40893643	0.072883407	0.082668007	50	1986	1995	11/15/2020	0
6075061503	San Francisco	San Francisco	94105; 94107		0.00677363	0	0.310625	0.583598485	0.047064394	0.131780303	0.047064394	0	0.018825758	0.376515152	0.414166667	0	0	0.002879348	0.002614787	22.39144002	25.7374783	0.064502573	0.065049857	50	1988	1992	5/19/2021	0
6075061504	San Francisco	San Francisco	94105; 94107		0	0	0.028238636	0.056477273	0.018825758	0.018825758	0	0	0.009412879	0.065890152	0.018825758	0	0	0.002291151	0.002755411	27.23656105	31.46610909	0.059626418	0.077200217	50	1994	1990	4/14/2020	0
6075061505	San Francisco	San Francisco		94105	0	0	0.009412879	0.009412879	0.028238636	0	0	0	0	0.028238636	0.009412879	0	0	0.001831273	0.002327665	26.62583757	29.86083448	0.044600753	0.061621915	50	2000	2010	8/27/2019	0
6075061506	San Francisco	San Francisco		94105	0.056683374	0	0.07530303	0.160018939	0.009412879	0.037651515	0	0	0.009412879	0.141193182	0.056477273	0	0	0.001759964	0.002645101	22.98229747	30.06995586	0.040527816	0.074125345	50	1981	1994	2/2/2020	0
6075061507	San Francisco	San Francisco	94111; 94105		0.007502001	0	0.263560606	0.357689394	0.028238636	0.018825758	0.028238636	0.009412879	0.056477273	0.122367424	0.197670455	0.056477273	0	0.002459801	0.004720676	32.36871207	23.93980555	0.07788874	0.124690442	50	1981	1984	8/23/2020	1.971394031
6075061508	San Francisco	San Francisco	94105; 94107		0.176493052	0	0.056477273	0.178844697	0.018825758	0.009412879	0	0	0.009412879	0.141193182	0.056477273	0	0	0.002523162	0.002812351	22.73193044	30.44373689	0.048324885	0.08269057	50	1979	1988	9/20/2019	1.557971947
6075980200	San Francisco	San Francisco		94121	0	0	0.028238636	0.047064394	0.009412879	0	0	0	0.009412879	0.018825758	0.028238636	0	0	0.010551985	0.00403786	30.0924865	27.75614484	0.281952245	0.121014428	50	1996	1993	9/15/2019	0
6075980300	San Francisco	San Francisco	94122; 94121; 94118; 94117		0.585742856	0	0.103541667	0.169431818	0.056477273	0.018825758	0	0	0.018825758	0.103541667	0.009412879	0.112954545	0	0.005809829	0.005267672	17.69719023	19.47368486	0.140472662	0.133834862	49.71071052	1964	1979	2/8/2020	0
6075980501	San Francisco	San Francisco	94134; 94112		0	0	0.056477273	0.07530303	0.009412879	0	0	0	0.009412879	0.037651515	0.028238636	0.009412879	0	0.004251076	0.00607654	28.60391423	26.103188	0.107011931	0.149135521	44.6669882	1997	1983	4/3/2020	0
6075980600	San Francisco	San Francisco		94124	0.01623106	0	0.771856061	1.101306818	0.404753788	0	0.056477273	0	0.094128788	0	0.395340909	1.073068182	0	0.001052132	0.002814634	20.66782941	11.0537443	0.022483189	0.026411677	50	2010	2014	10/25/2019	0
6075980900	San Francisco	San Francisco	94110; 94124; 94107		0.190606733	0	1.741382576	2.899166667	0.216496212	0.169431818	0.018825758	0.018825758	0.329450758	1.138958333	1.722556818	0.112954545	0	0.002915944	0.003646422	26.59993541	25.54329448	0.065081685	0.091205964	48.87018289	1971	1984	5/16/2020	0.797854875
6075990200	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94124		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6077000101	San Joaquin	Stockton	95203; 95205; 95206		0.267677504	0	0.207083333	1.393106061	0.668314394	0.188257576	0.272973485	1.93905303	2.193200758	0.225909091	0.07530303	0.028238636	0	0.002477728	0.00201999	28.89057632	50.38793269	0.060106312	0.104748838	54	1981	1989	3/13/2020	0.18049445
6077000102	San Joaquin	Stockton	95202; 95203; 95205		0	0	0.574185606	2.193200758	0.913049242	0.847159091	0.602424242	3.040359848	4.075776515	0.461231061	0.009412879	0.009412879	0	0.001987622	0.001938144	31.07370756	51.58587218	0.051015945	0.10309274	54	1981	1986	3/18/2020	0.174010301
6077000300	San Joaquin	Stockton	95202; 95203		0.642860769	0	0.611837121	2.419109848	0.781268939	0.348276515	0.442405303	2.645018939	2.946231061	0.903636364	0.122367424	0.018825758	0	0.001870984	0.002311752	21.38099159	47.70886906	0.039706355	0.113214644	54	1981	1987	5/5/2020	0.125641633
6077000401	San Joaquin	Stockton		95203	0.579379508	0	1.298977273	6.777272727	2.673257576	0.593011364	0.753030303	2.908579545	3.190965909	5.487708333	1.910814394	0.207083333	0	0.001472273	0.002206959	24.95829279	33.95217346	0.037117348	0.077467571	54	1992	1991	7/31/2020	0
6077000402	San Joaquin	Stockton	95202; 95203; 95204; 95205		0.178891776	0	0.630662879	3.10625	1.750795455	0.734204545	1.47782197	5.082954545	5.854810606	0.903636364	0.225909091	0.084715909	0	0.001091746	0.001950954	29.16651898	50.44800575	0.030867311	0.100128617	53.89633177	1994	1995	3/3/2020	0.263564679
6077000500	San Joaquin	Stockton	95202; 95205		0.003961221	0	0.112954545	1.571950758	1.515473485	1.233087121	2.089659091	2.692083333	5.214734848	1.101306818	0.07530303	0.018825758	0	0.001231127	0.001540645	33.54421722	47.91906556	0.037844134	0.07464834	54	1992	1993	3/7/2020	0
6077000600	San Joaquin	Stockton	95205; 95206		0.270878156	0	0.131780303	0.941287879	1.251912879	0.583598485	1.383693182	1.2425	2.654431818	1.138958333	0.291799242	0.07530303	0	0.00277446	0.001581918	24.78229287	42.14585529	0.062589284	0.068514166	46.35452918	1972	1984	3/9/2020	0.134781284
6077000700	San Joaquin	Stockton	95203; 95205; 95206		0.790314475	0	0.150606061	2.654431818	3.878106061	1.233087121	3.303920455	1.120132576	4.565246212	2.532064394	3.567481061	0.404753788	0	0.003031186	0.001598356	20.1799724	31.36311224	0.042169694	0.049907074	19.22984457	1972	1977	3/24/2020	0.678537796
6077000802	San Joaquin	Stockton	95203; 95206		2.934749449	0	0.047064394	0.329450758	1.044829545	1.195435606	1.78844697	0.348276515	1.675492424	0.498882576	1.327215909	0.85657197	0	0.002887669	0.00136734	11.90814393	26.92595442	0.048407661	0.040166087	39.78842154	1978	1992	5/22/2020	0.320813993
6077000803	San Joaquin	Stockton	95203; 95206		2.437436036	0	0.197670455	1.816685606	4.489943182	3.972234848	4.847632576	2.023768939	7.003181818	4.668787879	1.421344697	2.033181818	0	0.001918944	0.001347754	20.81676971	34.99317421	0.04411602	0.050265214	54	1985	1990	6/19/2020	0.103934003
6077000900	San Joaquin	Stockton	95203; 95204		1.382053029	0	0.216496212	3.294507576	4.160492424	4.706439394	3.887518939	1.741382576	3.783977273	7.558541667	3.849867424	0.85657197	0	0.002047887	0.001438455	19.43728033	29.24596956	0.036900655	0.043729961	46.81803391	1979	1983	7/20/2020	0.344633148
6077001000	San Joaquin	Stockton	95203; 95204; 95219; 95207		8.484404345	0	0.451818182	3.463939394	5.224147727	1.411931818	6.259564394	0.037651515	0.69655303	1.93905303	8.330397727	5.393579545	0	0.00368123	0.001625521	11.08068892	14.75166039	0.038935406	0.024424709	54	1960	1967	7/4/2020	0.153225204
6077001101	San Joaquin	Stockton	95204; 95211; 95207		1.590907175	0	0.442405303	7.106723485	3.482765152	1.336628788	4.160492424	0.649488636	1.468409091	1.920227273	11.30486742	1.393106061	0	0.005333629	0.001810371	13.52341027	19.51437093	0.06429801	0.032426879	54	1957	1960	7/2/2020	0
6077001102	San Joaquin	Stockton	95203; 95204		1.211456594	0	0.084715909	2.315568182	4.659375	1.779034091	6.231325758	0.23532197	1.186022727	3.774564394	8.989299242	1.035416667	0	0.004028071	0.0014664	16.63678845	21.50470516	0.065926634	0.031697435	54	1955	1965	7/22/2020	0.29858703
6077001200	San Joaquin	Stockton	95203; 95204; 95211; 95207		2.347213799	0	0.272973485	4.085189394	5.704204545	3.18155303	3.134488636	1.440170455	2.240265152	6.805511364	5.732443182	1.327215909	0	0.00244164	0.001586599	16.67489263	24.70095343	0.039585879	0.039895584	54	1970	1976	7/17/2020	0
6077001300	San Joaquin	Stockton	95202; 95203; 95204; 95205		1.92299907	0	0.357689394	6.391344697	4.678200758	3.463939394	3.021534091	2.597954545	6.617253788	3.661609848	6.061893939	1.214261364	0	0.003658282	0.001698246	19.34941369	31.15833699	0.054013789	0.055545844	30.11805858	1973	1976	5/6/2020	0.050599354
6077001400	San Joaquin	Stockton	95204; 95211; 95205; 95207		2.13164051	0	0.084715909	1.327215909	1.619015152	4.791155303	6.231325758	0.931875	3.002708333	1.948465909	5.883049242	3.134488636	0	0.003442746	0.001228103	19.50969054	21.9089175	0.060834918	0.027639944	54	1958	1963	6/22/2020	0.073475984
6077001501	San Joaquin	Stockton	95202; 95204; 95205; 95210; 95207		0.88150458	0	0.301212121	1.571950758	3.398049242	3.718087121	4.58407197	3.360397727	5.751268939	4.442878788	2.541477273	0.536534091	0	0.00209323	0.001402735	20.89555932	35.69905585	0.043536558	0.052005496	54	1980	1988	2/7/2020	0.058139234
6077001502	San Joaquin	Stockton		95205	0.557122469	0	0.442405303	5.026477273	2.428522727	1.675492424	1.411931818	3.539242424	4.725265152	4.019299242	1.797859848	0	0	0.001673531	0.00182306	23.64072477	37.32671017	0.037669292	0.069623017	44.0226594	1984	1986	2/10/2020	0.099420834
6077001600	San Joaquin	Stockton		95205	0.507517274	0	0.23532197	2.127310606	1.722556818	1.656666667	1.31780303	2.503825758	3.708674242	2.033181818	0.875397727	0.207083333	0	0.002386608	0.001570166	22.85885595	39.5347684	0.047757157	0.064751781	51.12107592	1973	1981	3/4/2020	0.305311246
6077001700	San Joaquin	Stockton	95205; 95215		0.561650982	0	0.131780303	1.600189394	3.087424242	2.155549242	3.059185606	2.833276515	3.783977273	3.746325758	1.995530303	0.376515152	0	0.002380691	0.00142971	22.22911498	34.73052856	0.053069931	0.051645122	39.51855308	1974	1984	3/4/2020	0.268291044
6077001800	San Joaquin	Stockton	95205; 95215		1.071419563	0	0.272973485	2.56030303	3.981647727	1.647253788	2.400284091	0.781268939	2.004943182	4.047537879	3.511003788	1.026003788	0	0.00349714	0.001567502	20.59372984	26.43353047	0.069536503	0.043807278	54	1967	1973	3/8/2020	0.08808304
6077001900	San Joaquin	Stockton	95205; 95206		0.78601433	0	0.103541667	1.976704545	4.725265152	1.722556818	5.167670455	0.931875	5.459469697	3.153314394	4.73467803	0.244734848	0	0.002949049	0.001468465	21.59788884	31.62640714	0.051814241	0.046543973	20.98334151	1972	1978	3/25/2020	0.109381498
6077002000	San Joaquin	Stockton	95205; 95215		1.196347481	0	0.169431818	4.056950758	2.889753788	1.00717803	1.637840909	0.611837121	2.550890152	1.986117424	4.245208333	0.809507576	0	0.002853979	0.001764689	17.49673213	27.69931328	0.048405497	0.048594597	33.71568571	1978	1982	3/26/2020	0.085719047
6077002100	San Joaquin	Stockton	95205; 95206; 95215		1.75566766	0	0.103541667	1.336628788	3.332159091	4.151079545	3.473352273	4.847632576	8.217443182	1.506060606	1.101306818	1.468409091	0	0.003576972	0.001314935	23.69393228	39.26534737	0.073455489	0.052604111	54	1972	1981	4/18/2020	0.137803211
6077002201	San Joaquin	Stockton	95205; 95206		1.065884412	0	0.047064394	0.348276515	0.800094697	4.97	0.997765152	0.150606061	2.061420455	3.416875	0.451818182	1.186022727	0	0.003277625	0.001077617	19.81077313	30.21205088	0.078084413	0.033385704	54	1959	1962	3/13/2020	0
6077002202	San Joaquin	Stockton	95205; 95206		1.069559071	0	0.056477273	1.553125	2.607367424	3.200378788	3.736912879	1.440170455	3.172140152	3.821628788	3.10625	0.997765152	0	0.002092808	0.001322962	24.98981467	29.37889914	0.05362393	0.040196161	54	1986	1993	4/12/2020	0
6077002300	San Joaquin	Stockton		95206	0.923326939	0	0.056477273	1.073068182	3.398049242	2.983882576	3.896931818	2.193200758	5.073541667	1.430757576	4.442878788	0.404753788	0	0.002807732	0.001318937	18.75951373	34.21964821	0.049925887	0.046017431	25.25552291	1969	1980	6/18/2020	0.140205623
6077002401	San Joaquin	Stockton		95206	1.156420954	0	0.103541667	2.042594697	5.308863636	0.969526515	3.831041667	0.809507576	2.993295455	4.075776515	3.925170455	1.157784091	0	0.003262825	0.001541605	17.13014871	27.76160582	0.049201557	0.044261864	28.26119616	1969	1977	7/1/2020	0.256750497
6077002402	San Joaquin	Stockton		95206	2.098962053	0	0.094128788	0.687140152	1.967291667	1.120132576	1.920227273	0.54594697	1.270738636	1.308390152	1.891988636	1.223674242	0	0.004329135	0.001404391	14.86897971	23.25782009	0.049278317	0.032632981	54	1985	1993	7/9/2020	0
6077002503	San Joaquin	Stockton		95206	0.164161169	0	0.141193182	0.310625	0.715378788	2.40969697	2.164962121	0.442405303	2.739147727	2.692083333	0.112954545	0.056477273	0	0.003643201	0.001180246	27.0804128	40.11402355	0.082028085	0.050534571	54	1973	1973	7/3/2020	0
6077002504	San Joaquin	Stockton		95206	0	0	0.009412879	1.750795455	4.264034091	0.338863636	3.699261364	0.291799242	8.104488636	1.722556818	0.225909091	0	0	0.001616773	0.00152177	28.78734357	46.42451756	0.045232349	0.070771282	54	1992	1992	7/3/2020	0
6077002701	San Joaquin	Stockton		95215	2.473422715	0	0.640075758	5.534772727	3.153314394	3.463939394	4.574659091	2.296742424	3.887518939	6.993768939	4.056950758	1.78844697	0	0.003177348	0.001658684	19.88495521	29.85928053	0.057981569	0.0517664	54	1967	1977	3/19/2020	0.102988169
6077002702	San Joaquin	Stockton		95215	2.451574285	0	0.188257576	2.268503788	2.739147727	1.204848485	3.80280303	0.960113636	1.948465909	3.840454545	2.983882576	1.2425	0	0.00446831	0.001578141	15.34863146	25.62887505	0.054006892	0.039323129	54	1978	1988	3/12/2020	0
6077002800	San Joaquin	Stockton	95205; 95206; 95215		5.776802149	0	0.310625	2.419109848	3.548655303	4.508768939	6.673731061	6.814924242	8.782215909	3.859280303	2.390871212	2.117897727	0	0.002261856	0.001343192	17.75727504	36.26544081	0.043557312	0.049723429	54	1987	1997	4/14/2020	0.04272923
6077003106	San Joaquin	Stockton	95219; 95207		0.636454579	0	0.141193182	1.327215909	2.833276515	5.51594697	1.534299242	0.320037879	2.042594697	4.593484848	3.219204545	1.355454545	0	0.002403948	0.001176219	17.3759497	26.45704808	0.039688908	0.033172245	54	1971	1970	11/9/2020	0
6077003108	San Joaquin	Stockton	95219; 95207		0	0	0.451818182	5.299450758	2.927405303	1.713143939	0.762443182	3.925170455	4.951174242	3.360397727	1.581363636	0.809507576	0	0.002511642	0.001797594	28.1359554	35.20719871	0.069267176	0.061810975	54	1976	1976	4/7/2021	0
6077003109	San Joaquin	Stockton		95207	3.049195042	0	0.197670455	1.571950758	5.017064394	2.089659091	6.937291667	0.724791667	1.421344697	4.518181818	7.332632576	2.343806818	0	0.003532087	0.001341953	14.95145968	20.38490021	0.046407158	0.028511317	54	1961	1963	6/20/2019	0
6077003110	San Joaquin	Stockton		95207	0.717849341	0	0.329450758	1.063655303	2.597954545	0.875397727	3.7275	0.865984848	1.411931818	1.581363636	4.141666667	1.129545455	0	0.003410426	0.001472995	20.85452255	23.95964448	0.075648182	0.040074987	54	1957	1960	7/18/2019	0
6077003111	San Joaquin	Stockton		95207	0.356380414	0	0.23532197	3.134488636	2.833276515	1.261325758	0.611837121	1.675492424	3.642784091	2.127310606	0.762443182	1.308390152	0	0.002199308	0.001726146	26.86674695	34.25962128	0.060558153	0.060210392	54	1977	1977	11/2/2019	0.322794474
6077003112	San Joaquin	Stockton		95207	1.532617395	0	0.254147727	2.400284091	5.459469697	1.016590909	0.818920455	0.508295455	1.214261364	4.386401515	0.705965909	3.388636364	0	0.001813999	0.001684723	17.14267144	21.92977879	0.036459166	0.038762904	54	1984	1982	1/2/2020	0
6077003115	San Joaquin	Stockton	95211; 95207		0.010019965	0	0.112954545	1.110719697	2.748560606	0.969526515	0.329450758	1.035416667	2.673257576	2.202613636	0.028238636	0.254147727	0	0.001322648	0.001604678	29.59409312	39.16985611	0.036541717	0.061188232	54	1980	1981	6/20/2020	0
6077003116	San Joaquin	Stockton	95211; 95207		0.00124366	0	0.150606061	0.762443182	0.640075758	0.103541667	0.602424242	0.658901515	0.668314394	0.320037879	1.110719697	0.009412879	0	0.00346276	0.001907173	25.36118628	30.96965612	0.089667279	0.065172115	54	1958	1968	6/19/2020	0
6077003117	San Joaquin	Stockton	95203; 95204; 95219; 95207		7.686674591	0	0.047064394	1.223674242	4.706439394	1.731969697	4.574659091	0.131780303	0.301212121	3.303920455	2.729734848	5.901875	0	0.002464395	0.001400076	10.06836468	14.42896495	0.022540279	0.020592077	54	1991	1993	5/30/2020	0
6077003118	San Joaquin	Stockton	95219; 95207		0.050686778	0	0.037651515	1.120132576	2.136723485	2.221439394	3.454526515	1.854337121	2.108484848	4.34875	2.456761364	0.018825758	0	0.001846862	0.001298809	18.06458514	29.00113168	0.034733656	0.040176229	54	1991	1993	6/11/2020	0
6077003119	San Joaquin	Stockton		95219	2.004279441	0	0	0.461231061	1.47782197	4.668787879	4.875871212	2.485	2.87092803	5.581837121	2.146136364	0.884810606	0	0.002298201	0.001128002	17.17806154	30.20403917	0.039404061	0.032901577	54	1997	2000	6/26/2020	0.159423801
6077003203	San Joaquin	Stockton	95207; 95209; 95210		8.093864514	0	0.103541667	0.960113636	1.581363636	5.751268939	3.7275	0.131780303	1.261325758	0.781268939	5.421818182	4.555833333	0	0.002571779	0.001197724	9.79943787	17.51181303	0.029523002	0.020246452	54	1957	1961	6/7/2019	0.066452054
6077003205	San Joaquin	Stockton	95209; 95210; 95207		2.467979519	0	0.188257576	1.590776515	2.070833333	3.736912879	3.426287879	1.713143939	1.948465909	1.760208333	5.224147727	1.891988636	0	0.002211293	0.001347982	17.93125804	24.37297658	0.038913329	0.037562828	54	1965	1965	6/10/2019	0.152066101
6077003209	San Joaquin	Stockton	95209; 95210		0.000123566	0	0.207083333	2.663844697	8.433939394	0.338863636	0.329450758	0.047064394	1.129545455	9.892935606	0.593011364	0.150606061	0	0.002206774	0.001785711	19.35598202	28.44305456	0.041752449	0.050763842	54	1982	1983	4/4/2020	0
6077003210	San Joaquin	Stockton		95209	0.197875224	0	0.160018939	2.607367424	4.038125	0.489469697	0.668314394	2.146136364	3.34157197	3.200378788	0.564772727	0.69655303	0	0.002087437	0.001772256	26.61112187	35.09691177	0.054708527	0.064196733	54	1978	1982	8/20/2019	0.233436496
6077003213	San Joaquin	Stockton		95209	0.19879345	0	0.056477273	3.736912879	6.231325758	0.225909091	0.38592803	2.833276515	6.494886364	3.605132576	0.131780303	0.348276515	0	0.001659878	0.001839061	29.48755843	41.3395705	0.050204284	0.076318398	54	1982	1982	8/3/2020	0
6077003214	San Joaquin	Stockton		95209	0.977139237	0	0.065890152	1.779034091	6.767859848	0.047064394	0.922462121	1.816685606	3.350984848	4.461704545	1.298977273	0.404753788	0	0.002001956	0.001759673	21.6898963	32.46590183	0.043514343	0.057207339	54	1983	1985	7/10/2021	0
6077003215	San Joaquin	Stockton	95219; 95206; 95207; 95209		2.026409254	0	0.188257576	1.713143939	2.494412879	1.920227273	1.524886364	1.138958333	3.266268939	1.355454545	1.910814394	1.120132576	0	0.001800005	0.001529974	22.29426311	30.25401326	0.033247567	0.043656663	54	1986	1988	7/13/2021	0
6077003216	San Joaquin	Stockton	95207; 95209		0	0	0.291799242	4.179318182	2.974469697	0.498882576	0.122367424	2.089659091	2.852102273	3.934583333	0.969526515	0.018825758	0	0.002379283	0.001984513	27.86323462	34.90563602	0.068192809	0.069579498	54	1980	1982	11/8/2019	0.122454418
6077003217	San Joaquin	Stockton	95207; 95209; 95219		0	0	0.056477273	2.748560606	2.362632576	1.00717803	0.065890152	2.927405303	5.299450758	0.884810606	0	0	0	0.001987974	0.001779864	34.13208774	48.22818966	0.072491313	0.084960757	54	1977	1979	5/7/2020	0
6077003218	San Joaquin	Stockton		95209	0.548789064	0	0.056477273	2.09907197	5.04530303	0.207083333	0.611837121	0.489469697	4.376988636	2.72032197	0.178844697	0.687140152	0	0.002085928	0.001695462	29.75794968	37.42637699	0.059467487	0.064897167	54	1976	1980	9/12/2020	0.12529978
6077003219	San Joaquin	Lodi; Stockton	95242; 95209; 95210		8.446074319	0	0.084715909	1.430757576	5.713617424	8.979886364	11.86022727	5.883049242	7.436174242	13.30981061	5.563011364	1.675492424	0	0.001722793	0.001178556	15.00206694	30.31255002	0.027283317	0.036087033	54	2000	2001	2/10/2021	0
6077003305	San Joaquin	Stockton		95207	2.270729381	0	0.414166667	1.054242424	0.960113636	5.478295455	5.026477273	0.442405303	1.2425	2.023768939	7.182026515	2.070833333	0	0.002483666	0.001228419	17.41877109	21.21025764	0.039966551	0.029655531	54	1961	1961	9/26/2019	0.069116265
6077003306	San Joaquin	Stockton	95207; 95210		0.284326035	0	0.009412879	0.602424242	1.120132576	5.996003788	1.948465909	0.207083333	0.997765152	5.017064394	3.633371212	0.018825758	0	0.00283613	0.000960331	18.11391003	29.12673104	0.050681326	0.02901589	54	1966	1965	6/23/2019	0
6077003307	San Joaquin	Stockton	95207; 95210		0.267067665	0	0.160018939	1.769621212	2.823863636	2.880340909	2.372045455	0.762443182	1.449583333	4.913522727	3.162727273	0.320037879	0	0.001917958	0.001342015	24.44199525	28.76184786	0.044931186	0.04138242	54	1963	1965	6/24/2019	0
6077003308	San Joaquin	Stockton		95207	0.484390549	0	0.028238636	0.103541667	0.056477273	2.193200758	0.451818182	0.141193182	0.150606061	0.310625	1.93905303	0.404753788	0	0.002951172	0.000932925	19.58425083	20.53618398	0.058610103	0.022337809	54	1958	1961	6/13/2020	0
6077003310	San Joaquin	Stockton		95210	0.021318418	0	0.225909091	2.277916667	2.654431818	2.579128788	2.004943182	1.976704545	2.193200758	4.339337121	2.776799242	0.207083333	0	0.002203995	0.001427308	25.94532897	30.94974321	0.057147667	0.047804413	54	1969	1970	6/11/2020	0
6077003311	San Joaquin	Stockton	95209; 95210		0.021337424	0	0.07530303	0.470643939	1.091893939	5.139431818	1.666079545	0.517708333	3.256856061	1.741382576	3.360397727	0.009412879	0	0.002340953	0.000985367	18.45871101	30.79129844	0.043322079	0.030826343	54	1966	1965	6/19/2019	0
6077003312	San Joaquin	Stockton		95207	0.108720819	0	0.150606061	0.254147727	0.461231061	1.637840909	0.62125	0.329450758	1.600189394	0.997765152	0.348276515	0.028238636	0	0.00203955	0.001212504	24.19644415	38.11694888	0.048645032	0.051979308	54	1967	1967	5/21/2020	0
6077003313	San Joaquin	Stockton		95207	0	0	0.056477273	0.480056818	1.901401515	0.705965909	0.047064394	0.094128788	2.40969697	0.687140152	0.018825758	0.018825758	0	0.001721228	0.001606451	29.86266322	43.89201464	0.051475937	0.069845645	54	1975	1971	5/19/2020	0.224752172
6077003403	San Joaquin	Stockton		95210	0.496058496	0	0.065890152	3.18155303	6.240738636	0.112954545	1.148371212	5.873636364	9.375227273	1.138958333	0.169431818	0	0	0.002386332	0.001782044	29.65675414	48.2890476	0.066851387	0.085377703	54	1988	1985	6/21/2019	0
6077003404	San Joaquin	Stockton	95210; 95212		0.002592207	0	0.103541667	5.854810606	3.981647727	0.244734848	0.367102273	3.068598485	9.290511364	0.818920455	0.037651515	0.301212121	0	0.002249549	0.001900683	33.58423339	48.32299108	0.078088051	0.091854405	54	1978	1980	8/29/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6075026301	San Francisco	San Francisco	94134; 94112	1.852322696	0.195870331	1.198561745	3.50677544	5.487708529	0.056084884	1.204848485	2.961339919	6.492612981	0	0	14	0	0	0	1	0	0	Low	3629
6075026302	San Francisco	Daly City; San Francisco	94014; 94134; 94112	4.051059987	0.302435412	0.727113331	4.610276834	4.83821987	0.17487456	2.729734848	3.444881378	5.530736472	0	0	12	0	0	0	0	0	0	0	0
6075026303	San Francisco	Daly City; San Francisco	94014; 94112	2.647958861	0.630868978	2.012448734	1.993788012	3.54865543	0.77119183	3.398049242	1.664182634	3.626355111	0	0	10	0	0	0	1	0	0	Low	3629
6075026401	San Francisco	San Francisco	94134	2.428984121	0.589034511	1.278412695	1.219633115	3.991060749	0.083827918	3.473352273	0.9171719	3.151784277	0	0	12	0	0	1	0	0	0	Medium	43627
6075026402	San Francisco	San Francisco	94134	3.401157555	1.813875824	3.201089463	0.648369022	1.948465979	0.536421797	5.657140152	0.587477828	2.125922598	0	0.002840909	8	0	0	1	0	0	0	Medium	43627
6075026403	San Francisco	Brisbane; Daly City; San Francisco	94005; 94014; 94134	6.468709807	1.148063866	3.483151435	0.559154514	2.306155385	0.469064037	4.574659091	0.54881485	2.012184376	0	0	5	0	0	0	0	0	0	0	0
6075026404	San Francisco	Daly City; San Francisco	94014; 94134	1.959272337	0	3.265453896	0.062909979	0.310625011	0.049379314	3.454526515	0.037246463	0.316118661	0	0	9	0	0	1	0	0	0	Medium	244273
6075030101	San Francisco	San Francisco	94122; 94131; 94117	1.625308914	0	4.432660675	0.128704394	0.131780308	0.136125688	0.23532197	0	0.118446289	0	0	22	0	0	0	0	0	0	0	0
6075030102	San Francisco	San Francisco	94122; 94131; 94114; 94117	1.274833699	0.923391881	5.014345881	1.835749094	3.426288001	0.903364802	2.739147727	1.906770535	3.563755522	0	0	42	0	0	1	0	0	0	Medium;Unknown	148;DataNotReadilyAvailable
6075030201	San Francisco	San Francisco	94122	6.034548816	0.247021523	2.385751857	3.359358478	6.156022947	0.385678601	0.564772727	3.299267043	5.978664121	0	0	4	0	0	0	0	0	0	0	0
6075030202	San Francisco	San Francisco	94122	3.410671286	0.26584438	1.389532746	1.210536743	2.494412968	0.00769268	0.69655303	1.323279952	2.479070745	0	0	8	0	0	0	0	0	0	0	0
6075030301	San Francisco	San Francisco	94122; 94116; 94131	3.204343992	0	1.725415996	5.317974881	8.885757893	1.59026575	1.910814394	5.119742074	9.60436189	0	0	13	0	0	1	0	0	0	Medium	18377
6075030302	San Francisco	San Francisco	94122; 94116	1.436767346	0.817798294	1.943861703	1.978394388	3.708674375	3.223329249	4.358162879	2.321718101	3.696469724	0	0.010795455	9	0	0	0	0	0	0	0	0
6075030400	San Francisco	San Francisco	94122; 94116; 94127; 94131	1.610545344	0.359879998	1.968444309	2.569925187	4.565246375	2.032012261	7.351458333	2.689864396	4.217622978	0	0	14	0	0	0	1	0	0	Low;Unknown	871;DataNotReadilyAvailable
6075030500	San Francisco	San Francisco	94116; 94131; 94114	1.899068455	0.774881213	3.239587364	0.990403423	1.675492484	0.399967362	6.59842803	1.070679307	1.327229548	0	0	62	0	0	0	0	0	0	0	0
6075030600	San Francisco	San Francisco	94116; 94127; 94131	1.953772398	0.1308906	0.610553874	4.858078248	4.386401672	1.009661801	0.593011364	4.262165762	5.762309135	0	0	16	0	0	0	1	0	0	Low	1587
6075030700	San Francisco	San Francisco	94127; 94131	1.649509227	0.55417517	1.453139081	11.98225695	15.39947025	1.753104728	8.989299242	8.654282401	14.6618146	0	0	9	0	0	0	0	0	0	0	0
6075030800	San Francisco	San Francisco	94132; 94116; 94127	2.239926751	0.463015242	1.759942447	8.536129254	8.659848794	2.395835336	1.553125	6.117588852	7.457236508	0	0	29	0	0	0	1	0	0	Low	871
6075030900	San Francisco	San Francisco	94132; 94127; 94112	2.005278381	0.128351996	1.569348298	5.426496803	5.082954727	7.48218661	6.974943182	4.657846204	6.395176509	0	0.012310606	47	0	0	2	1	0	0	Medium;Medium;Low	3785;18377;1587
6075031000	San Francisco	San Francisco	94127; 94112	4.370755525	0.109924169	1.070389108	3.053031604	1.421344748	0.943836246	0.818920455	2.544240361	2.75800492	0	0	21	0	0	0	0	0	0	0	0
6075031100	San Francisco	San Francisco	94127; 94131; 94112	2.555323214	0	0.815528685	7.834193491	12.76386409	0.121664992	1.120132576	7.783442183	13.65636627	0	0	23	0	0	0	2	0	0	Unknown;Low;Low	DataNotReadilyAvailable;1587;1
6075031201	San Francisco	San Francisco	94112	1.168347272	0.157595189	1.335254025	0.941713295	3.162727386	0.220849531	0.950700758	0.919273466	2.290018482	0	0	4	0	0	0	1	0	0	Low	3629
6075031202	San Francisco	San Francisco	94112	2.370096373	0	0.975922036	1.582877962	2.965056924	0.029479545	1.487234848	1.902700147	3.089031262	0	0	6	0	0	0	0	0	0	0	0
6075031301	San Francisco	San Francisco	94132; 94127; 94112	0.356796369	1.049451007	1.337986385	1.865083851	4.678200925	1.043159545	2.127310606	2.036861516	4.457992092	0	0	3	0	0	0	0	0	0	0	0
6075031302	San Francisco	Daly City; San Francisco	94015; 94132; 94112	0.903091092	0.52037835	1.231487853	5.347723622	10.68361781	0.892916099	0.950700758	4.55249146	10.18798295	0	0.008522727	9	0	0	1	0	0	0	Medium	43627
6075031401	San Francisco	San Francisco	94132; 94112	3.961347839	0.597667959	2.880980247	2.261211549	3.313333452	0.053411366	0.348276515	2.113098822	3.433388924	0	0	10	0	0	0	1	0	0	Low	3629
6075031402	San Francisco	San Francisco	94112	3.790487569	0	2.766031469	0.9171889	2.456761451	0.072324058	1.722556818	0.945091747	2.092821469	0	0	2	0	0	0	0	0	0	Unknown	DataNotReadilyAvailable
6075032601	San Francisco	San Francisco	94122	6.79911034	0.426517325	1.487305387	0.602908272	0.705965934	0.154686198	0.762443182	0.441598185	0.622982147	0	0	11	0	0	0	0	0	0	0	0
6075032602	San Francisco	San Francisco	94122	4.332485172	0.740656137	0.992861185	1.772681819	6.353693409	0.673909693	1.298977273	2.378718144	5.006142144	0	0	12	0	0	0	0	0	0	0	0
6075032700	San Francisco	San Francisco	94122	3.608637477	0.102546641	0.984173857	0.879597692	2.117897803	2.531669064	3.247443182	0.778494937	2.559883548	0	0	27	0	0	0	0	0	0	0	0
6075032801	San Francisco	San Francisco	94116	1.090537324	0.538606569	2.362830868	2.409723341	5.845397936	1.219978393	2.852102273	2.752150458	4.739105374	0	0	9	0	0	0	0	0	0	0	0
6075032802	San Francisco	San Francisco	94122; 94116	3.595430393	0	1.712109711	2.56965895	6.287803255	1.830885967	4.339337121	2.713251747	5.475980427	0	0	8	0	0	0	0	0	0	0	0
6075032901	San Francisco	San Francisco	94116	1.328785267	0.137214154	1.528103057	2.768951729	7.022007827	1.863115298	5.299450758	2.673300983	6.536517411	0	0.005871212	22	0	0	0	0	0	0	0	0
6075032902	San Francisco	San Francisco	94122; 94116	2.281920977	0.141622663	0.676124734	0.723257922	2.381458418	2.709508196	8.471590909	0.614087475	2.478755096	0	0	24	0	0	1	0	0	0	Medium	18377
6075033001	San Francisco	San Francisco	94132; 94116	1.386442552	0.268762511	1.819705849	0.14112074	1.120132616	4.986683742	6.777272727	0.123797624	1.488812792	0	0.010416667	12	0	0	1	0	0	0	Medium	18377
6075033002	San Francisco	San Francisco	94132; 94116	1.256737072	0.417164602	2.178344258	1.071387936	2.880341012	3.028346197	4.376988636	1.190528702	2.823577447	0	0	12	0	0	1	0	0	0	Medium	18377
6075033100	San Francisco	San Francisco	94132; 94116	1.639887087	0	2.138983157	0.230434811	0.931875033	2.29665197	11.64373106	0.233514702	1.007968514	0	0	36	0	0	0	0	0	0	0	0
6075033201	San Francisco	San Francisco	94132	0	0	6.374201634	0.325381291	0.10354167	0.730444924	0.291799242	0.273463371	0.084716059	0	0.010037879	8	0	0	1	0	0	0	Medium	3785
6075033203	San Francisco	San Francisco	94132	0.829969192	0.765567237	0.829969192	0	0.037651516	0.470698967	0.960113636	0	1.157799	0	0	3	0	0	0	0	0	0	0	0
6075033204	San Francisco	San Francisco	94132	2.182943134	0.245263213	2.910590846	0.065986686	0.244734857	0.002054467	0.818920455	0	0.077656309	0	0	6	0	0	1	0	0	0	Medium	3785
6075035101	San Francisco	San Francisco	94122	1.372263969	0	0.571776654	0	0.150606066	0.167030897	0.423579545	0	0.076086848	0	0	12	0	0	0	0	0	0	0	0
6075035102	San Francisco	San Francisco	94122; 94116	1.506332594	0.289296911	1.506332594	0.108473941	0.847159121	3.971021136	9.930587121	0.087570608	0.642433798	0	0	20	0	0	1	0	0	0	Medium	18377
6075035201	San Francisco	San Francisco	94122; 94116	0.820356546	0.136815145	2.666158775	0.221001482	1.101306858	2.849662652	7.520890152	0.252292972	0.879482004	0	0.011363636	4	0	0	0	0	0	0	0	0
6075035202	San Francisco	San Francisco	94122	2.446226863	0	0.815408954	0	0.150606066	0.432408094	0.847159091	0	0.092559911	0	0.007575758	9	0	0	0	0	0	0	0	0
6075035300	San Francisco	San Francisco	94122; 94132; 94116	1.662997198	0.372359645	2.005378974	1.17218907	4.028712265	3.204541416	13.75221591	1.211822181	3.58320184	0	0	28	0	0	1	0	0	0	Medium	18377
6075035400	San Francisco	San Francisco	94132; 94116	1.404241458	0.982309383	2.376408621	2.370345573	6.184261585	3.445549412	8.838693182	2.754020712	6.378693401	0	0	14	0	0	0	0	0	0	0	0
6075040100	San Francisco	San Francisco	94118; 94129	6.097236921	0	1.219447384	0.215509725	0.32003789	0.002042825	0.828333333	0.033832924	0.636937861	0	0	19	0	0	0	0	0	0	0	0
6075040200	San Francisco	San Francisco	94118; 94129	3.395173991	0.393887574	2.847565283	0.012716434	0.367102286	0.149412325	0.875397727	0.049868522	0.205045575	0	0	8	0	0	0	0	0	0	0	0
6075042601	San Francisco	San Francisco	94121	1.741574957	0	0.791624981	0.001704561	0.141193187	0.019204101	0.414166667	0.001704561	0.090207603	0	0	9	0	0	0	0	0	0	0	0
6075042602	San Francisco	San Francisco	94121; 94118	1.365892351	0.274532285	1.062360717	0.001491937	0.075303033	0.002711532	0.357689394	0.001491937	0.088638456	0	0	14	0	0	0	0	0	0	0	0
6075042700	San Francisco	San Francisco	94121	1.678673959	0	0.959242262	0	0.235321978	0.003511649	0.668314394	0.002796792	0.165511916	0	0	15	0	0	0	0	0	0	0	0
6075042800	San Francisco	San Francisco	94121; 94118; 94129	2.0907483	0.361080634	2.221420069	0.191195772	0.348276528	0.004140439	0.357689394	0.05618016	0.193121187	0	0	9	0	0	0	0	0	0	0	0
6075045100	San Francisco	San Francisco	94122; 94118	2.255898184	0	2.130570507	0.298297504	0.32003789	0.00273874	0.23532197	0.288123564	0.377460045	0	0	20	0	0	0	0	0	0	0	0
6075045201	San Francisco	San Francisco	94118	2.342431085	0	2.480221149	0.1013584	0.197670462	0.016925673	0.07530303	0.118084957	0.2317148	0	0	14	0	0	0	0	0	0	0	0
6075045202	San Francisco	San Francisco	94122; 94118	1.18259105	0	1.970985083	0	0.065890154	0.008728015	0.112954545	0.009054951	0.12001575	0	0	7	0	0	0	0	0	0	0	0
6075047600	San Francisco	San Francisco	94122; 94121; 94118	2.553313385	0	1.185466929	0	0.122367429	0.039974512	0.310625	0	0.070126222	0	0	19	0	0	0	0	0	0	0	0
6075047701	San Francisco	San Francisco	94121	2.291130523	0.264548637	1.085272353	0.000742247	0.141193187	0.006607165	0.395340909	0.000742244	0.123623439	0	0	13	0	0	0	0	0	0	0	0
6075047702	San Francisco	San Francisco	94121	2.701958757	0.528818838	1.105346764	0	0.056477275	0.132496648	0.432992424	0.000946943	0.109033288	0	0	16	0	0	0	0	0	0	0	0
6075047801	San Francisco	San Francisco	94121	2.483160363	0	0.755744458	0	0.10354167	0	0.442405303	0	0.064635306	0	0	12	0	0	0	0	0	0	0	0
6075047802	San Francisco	San Francisco	94122; 94121	1.190690843	0	1.322989826	0	0.169431824	0	0.348276515	0	0.110601181	0	0	16	0	0	0	0	0	0	0	0
6075047902	San Francisco	San Francisco	94121	2.452460095	0.396075074	1.672131883	0.004967241	0.141193187	0.25063838	1.374280303	0.010084096	0.163784631	0	0	20	0	0	0	0	0	0	0	0
6075047903	San Francisco	San Francisco	94121	2.830059463	0.258561355	1.959271936	0	0.122367429	0.005923623	0.508295455	0.00288694	0.066989183	0	0	14	0	0	0	0	0	0	0	0
6075047904	San Francisco	San Francisco	94122; 94121	3.506142215	0	1.928378219	0.005287917	0.084715912	0.013888115	0.38592803	0	0.070596872	0	0	7	0	0	0	0	0	0	0	0
6075060100	San Francisco	San Francisco; Sausalito	94121; 94118; 94123; 94129; 94115; 94965	1.262568378	0.231434769	1.803669111	0.529754253	0.282386374	5.396684061	1.891988636	1.521452279	0.341220936	0	0.016856061	90	0	0	2	0	0	0	Medium;Medium	1119;1119
6075060400	San Francisco	Daly City; San Francisco	94015; 94132; 94116	11.10966749	0	4.16612531	0	0.028238637	1.527874456	1.261325758	0.002876869	0.024316603	0	0	6	0	0	1	0	0	0	Medium	244273
6075060502	San Francisco	Daly City; San Francisco	94014; 94134	6.056789442	1.818714319	4.23975261	0.35047965	0.75303033	0.789134384	1.590776515	0.278872214	0.513635719	0	0	7	0	0	0	0	0	0	0	0
6075060701	San Francisco	San Francisco	94158; 94105; 94107	3.983847142	0.205265532	3.983847142	0.062374926	0.131780308	0.379450442	0.103541667	1.0939864	0.321611774	0	0	11	0	0	0	0	0	0	0	0
6075060702	San Francisco	San Francisco	94158; 94103; 94107	2.414461318	0.515767423	2.414461318	0.05565251	0.338863648	0.238960537	0.178844697	0.325229714	0.150606117	0	0	25	0	0	0	0	0	0	0	0
6075060703	San Francisco	San Francisco	94158; 94103; 94107	7.773369991	0	2.59112333	0.053101695	0.084715912	0.087668303	0.103541667	0.041128964	0.018826	0	0	1	0	0	0	0	0	0	0	0
6075061000	San Francisco	Brisbane; San Francisco	94005; 94124; 94134	5.366847415	0.142340314	2.752229444	0.89164845	0.423579561	2.409392552	2.889753788	0.877128862	0.883253167	0	0	23	0	0	0	0	0	0	0	0
6075061101	San Francisco	San Francisco	94133; 94111; 94104; 94108	0.988246523	0.337035778	4.941232616	0.069594822	0.10354167	0.070723778	0.150606061	0.017908651	0.151391162	0	0	14	0	0	0	0	0	0	0	0
6075061102	San Francisco	San Francisco	94133; 94108	3.285651233	1.385279801	6.571302465	0.022057804	0.047064396	0	0.047064394	0.029636006	0.0235325	0	0	5	0	0	0	0	0	0	0	0
6075061200	San Francisco	San Francisco	94124	4.919581852	0	1.728501732	1.985707084	2.249678111	0.825389654	0.611837121	1.655564638	2.552325849	0	0.00094697	14	0	0	1	1	0	0	Medium;Low	244273;2144
6075061401	San Francisco	San Francisco	94110; 94124; 94107	1.074646694	0.272802786	3.223940082	0.095623215	0.367102286	0.908140555	2.155549242	0.024403796	0.32018947	0	0	8	0	0	0	0	0	0	0	0
6075061402	San Francisco	San Francisco	94107	2.936182007	0	0.800776911	0	0.197670462	0.129418845	0.207083333	0.019318178	0.130993504	0	0.010416667	8	0	0	0	0	0	0	0	0
6075061501	San Francisco	San Francisco	94111; 94103; 94104; 94105; 94108	6.853961244	0.923133166	7.710706399	0.807782896	0.10354167	0.10417707	0.272973485	0.621653346	0.162373622	0	0	17	0	0	0	0	0	0	0	0
6075061502	San Francisco	San Francisco	94105; 94107	1.528576353	0	4.58572906	0	0.21649622	0.093726735	0.131780303	0.013636395	0.206301583	0	0	15	0	0	0	0	0	0	0	0
6075061503	San Francisco	San Francisco	94105; 94107	3.621683748	0	9.657823327	0	0.075303033	0	0.112954545	0.0980983	0.154530083	0	0	10	0	0	0	0	0	0	0	0
6075061504	San Francisco	San Francisco	94105; 94107	0	0	10.62360567	0	0	0	0.018825758	0.052306973	0.009413	0	0	0	0	0	0	0	0	0	0	0
6075061505	San Francisco	San Francisco	94105	0	0	0	0	0.009412879	0	0	0	0.009413	0	0	1	0	0	0	0	0	0	0	0
6075061506	San Francisco	San Francisco	94105	0	0.904015788	0	0.020420213	0.075303033	0.192676788	0.037651515	0.058650685	0.0517715	0	0	11	0	0	0	0	0	0	0	0
6075061507	San Francisco	San Francisco	94111; 94105	4.249442262	0	10.62360565	0.249826169	0.065890154	0.487781064	0.169431818	0.572001417	0.078441667	0.025757576	0.009469697	14	0	0	0	0	0	0	0	0
6075061508	San Francisco	San Francisco	94105; 94107	21.2472113	0.778985974	8.498884521	0.001491898	0.028238637	0.0248489	0.047064394	0.004135174	0.018826	0	0	6	0	0	0	0	0	0	0	0
6075980200	San Francisco	San Francisco	94121	0	0	0	0	0	0	0.009412879	0	0	0	0	0	0	0	0	0	0	0	0	0
6075980300	San Francisco	San Francisco	94122; 94121; 94118; 94117	0	0	4.249442264	0.397595413	0.084715912	0.664434025	0.07530303	0.000757926	0.0141195	0	0	18	0	0	0	1	0	0	Low	2121
6075980501	San Francisco	San Francisco	94134; 94112	0	0	11.80400629	0.091366598	0.056477275	0.002272735	0.037651515	0.341452776	0.021963667	0	0	1	0	0	0	0	0	0	0	0
6075980600	San Francisco	San Francisco	94124	1.295562455	0.726239063	2.59112491	1.399345034	0.734204572	0.12204982	0	2.446054815	1.449601058	0	0	3	0	0	0	0	0	0	0	0
6075980900	San Francisco	San Francisco	94110; 94124; 94107	5.4480029	0.50772583	7.566670694	1.245999177	0.781268967	1.644283266	1.590776515	1.151615059	0.541406266	0	0.024810606	43	0	0	5	0	0	4	Medium	244273
6075990200	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6077000101	San Joaquin	Stockton	95203; 95205; 95206	0	0	3.949298718	0.299932642	0.160018945	0.651518828	0.54594697	0.300512519	0.208653264	0	0	12	0	0	0	0	0	0	0	0
6077000102	San Joaquin	Stockton	95202; 95203; 95205	0	0.08700515	4.389925134	0.76648883	0.630662901	1.691855738	1.402518939	0.654917415	0.40632595	0	0	4	0	0	0	0	0	0	0	0
6077000300	San Joaquin	Stockton	95202; 95203	0.248215317	0	3.226799125	0.852293968	0.291799253	1.777876092	1.261325758	0.724225866	0.323177784	0	0	13	0	0	3	0	0	2	Medium	115476
6077000401	San Joaquin	Stockton	95203	0.091820297	0	2.846429219	0.867686009	0.188257582	1.930198451	2.362632576	0.807048931	0.243167284	0	0	1	0	0	0	0	0	0	0	0
6077000402	San Joaquin	Stockton	95202; 95203; 95204; 95205	0.140710195	0.351419572	2.673493705	1.412133481	0.64007578	2.693655485	1.47782197	1.572983246	0.764956858	0	0	15	0	0	0	1	0	0	Low	1044
6077000500	San Joaquin	Stockton	95202; 95205	0	0.116533532	1.393767709	0.315165048	0.32003789	0.602001606	0.941287879	0.368387346	0.13240922	0	0	7	0	0	0	0	0	0	0	0
6077000600	San Joaquin	Stockton	95205; 95206	0.240353069	0.943468991	1.682471483	0.311252765	0.21649622	1.002502685	1.280151515	0.254208837	0.346712167	0	0.015530303	8	0	1	0	0	0	0	0	0
6077000700	San Joaquin	Stockton	95203; 95205; 95206	0.2703208	0.339268898	1.531817869	2.268932996	1.647253847	3.349834983	6.061893939	2.209800426	1.528043352	0	0.007954545	11	0	0	1	3	0	0	Low;Unknown;Low;Medium;Low	2773;DataNotReadilyAvailable;2
6077000802	San Joaquin	Stockton	95203; 95206	0	0.240610495	0.450153068	2.222989002	0.630662901	2.111671751	1.063655303	1.485708599	0.697502045	0	0.006628788	8	0	0	1	1	0	0	Unknown;Low;Medium	DataNotReadilyAvailable;64;<50
6077000803	San Joaquin	Stockton	95203; 95206	0	0	0.706957314	1.25256774	0.43299244	0.985627361	3.369810606	1.329697512	1.095025585	0.051136364	0.015151515	6	0	0	1	0	0	0	Medium	115476
6077000900	San Joaquin	Stockton	95203; 95204	0.061981381	0.402072006	2.107366964	2.094172813	2.927405408	3.254506509	6.899640152	1.923175105	2.571943169	0	0	7	0	0	0	2	0	0	Low;Low;Unknown	257;257;DataNotReadilyAvailabl
6077001000	San Joaquin	Stockton	95203; 95204; 95219; 95207	0.364133932	0.102150136	1.335157751	0.298209847	1.270738682	2.744508287	13.51689394	0.298136121	1.024447225	0	0	3	0	0	0	0	0	0	0	0
6077001101	San Joaquin	Stockton	95204; 95211; 95207	0.123890445	0.380749185	1.362794894	0.480779695	0.978939429	1.010114982	13.87458333	0.563938396	1.026017	0	0	5	0	0	0	0	0	0	0	0
6077001102	San Joaquin	Stockton	95203; 95204	0.265922561	0.373233787	0.997209604	1.517257909	2.390871298	4.541152696	10.02471591	1.650078704	2.736044392	0	0	21	0	0	0	0	0	0	0	0
6077001200	San Joaquin	Stockton	95203; 95204; 95211; 95207	0.123458527	0.113725303	1.049397482	0.105457806	0.235321978	4.459283502	5.638314394	0.212810503	0.279252019	0	0	28	0	0	1	0	0	0	Medium	115476
6077001300	San Joaquin	Stockton	95202; 95203; 95204; 95205	0.169435497	0.455394183	1.355483975	1.402294103	1.374280352	3.821466097	9.789393939	1.41400429	1.906760033	0	0	15	0	0	0	3	0	0	Low;Low;Unknown;Low	1044;1044;DataNotReadilyAvaila
6077001400	San Joaquin	Stockton	95204; 95211; 95205; 95207	0.071060922	0.146951967	1.208035668	0.351821058	0.75303033	1.195702086	11.77551136	0.398371739	1.233886787	0	0	2	0	0	0	0	0	0	0	0
6077001501	San Joaquin	Stockton	95202; 95204; 95205; 95210; 95207	0	0.232556934	2.026872664	0.32022017	0.508295473	2.374210845	4.678200758	1.321679869	2.003554853	1.226704545	0.714772727	14	0	2	1	0	0	0	Medium	115476
6077001502	San Joaquin	Stockton	95205	0.094097515	0.298262502	2.728827928	0.290989453	0.329450769	0.906077443	3.03094697	0.487289287	0.703620495	0	0.002840909	5	0	0	0	0	0	0	0	0
6077001600	San Joaquin	Stockton	95205	0.289471662	0.20354083	2.89471662	0.574573887	0.658901539	1.860980977	3.435700758	0.55105709	0.709896456	0	0.028787879	8	0	0	2	1	0	0	Medium;Unknown;Low;Medium	115476;DataNotReadilyAvailable
6077001700	San Joaquin	Stockton	95205; 95215	0.20082436	0.536582089	1.405770523	1.107341149	1.346041715	2.43947478	4.179318182	1.212728299	1.310601484	0	0	6	0	0	0	2	0	0	Unknown;Low;Low;Unknown	DataNotReadilyAvailable;388;17
6077001800	San Joaquin	Stockton	95205; 95215	0.283800812	0.264249119	1.324403788	2.224476267	1.910814462	3.276061323	6.918465909	2.368779475	2.535230588	0	0	5	0	0	0	0	0	0	0	0
6077001900	San Joaquin	Stockton	95205; 95206	0.073014482	0.437525994	0.730144819	1.207823494	1.769621275	3.122376999	7.313806818	0.94698843	1.456973634	0	0.030113636	18	0	0	1	4	0	0	Low;Unknown;Medium;Low;Unknown;Low	282;DataNotReadilyAvailable;11
6077002000	San Joaquin	Stockton	95205; 95215	0	0.342876187	0.829160194	1.174213278	1.628428089	0.643395354	4.744090909	1.192152123	1.252866848	0	0	9	0	0	0	2	0	0	Unknown;Low;Low	DataNotReadilyAvailable;282;28
6077002100	San Joaquin	Stockton	95205; 95206; 95215	0.080665222	0.344508028	1.451973989	0.74030142	0.141193187	2.603091547	5.327689394	1.045313057	0.683694115	0	0	4	0	0	0	0	0	0	0	0
6077002201	San Joaquin	Stockton	95205; 95206	0.139968472	0	1.119747779	0	0.112954549	0.846681834	6.400757576	0.056897283	0.1929665	0	0	1	0	0	0	0	0	0	0	0
6077002202	San Joaquin	Stockton	95205; 95206	0.088162732	0.645799567	1.322440977	2.109866432	2.343806902	3.410462689	3.529829545	2.351717168	2.735258406	0	0.007575758	2	0	0	0	0	0	0	0	0
6077002300	San Joaquin	Stockton	95206	0.087871036	0.280411246	1.054452436	0.548945809	0.724791693	3.5034224	5.553598485	0.542756974	0.865209701	0	0.014393939	5	0	0	0	1	0	0	Low	2773
6077002401	San Joaquin	Stockton	95206	0.324384905	0.513500993	1.054250943	1.394439533	1.844924308	1.752456811	8.46217803	1.646491815	1.8025895	0	0.013257576	6	0	0	0	2	0	0	Low;Low	2773;2773
6077002402	San Joaquin	Stockton	95206	0.176179286	1.408807508	2.818868574	1.743263157	1.449583385	1.560698449	1.298977273	1.770941794	1.000129681	0	0.013257576	5	0	0	0	0	0	0	0	0
6077002503	San Joaquin	Stockton	95206	0.177060124	0	0.708240495	0	0.018825758	1.84056546	4.508768939	0	0.073734853	0	0	1	0	0	0	0	0	0	0	0
6077002504	San Joaquin	Stockton	95206	0	0	0	0	0	0	0.38592803	0	0.009413	0	0	0	0	0	0	0	0	0	0	0
6077002701	San Joaquin	Stockton	95215	0.225374905	0.566434932	1.633968063	1.326081929	2.390871298	3.00219931	9.723503788	2.639164203	3.245127357	0.948674242	0.453787879	6	0	0	0	0	0	0	0	0
6077002702	San Joaquin	Stockton	95215	0	0.467781714	1.972815336	3.222347646	2.541477364	2.282023593	4.066363636	3.244318586	2.571314695	0	0.01344697	3	0	0	0	0	0	0	0	0
6077002800	San Joaquin	Stockton	95205; 95206; 95215	0.05671974	0.04272923	0.964235585	1.359845466	2.616780397	1.005665205	3.322746212	1.641729403	2.804846833	0	0.007575758	7	0	1	2	0	0	0	Medium;Medium	115476;115476
6077003106	San Joaquin	Stockton	95219; 95207	0	0	0.712993728	0	0.065890154	4.302223167	10.75892045	0.001893968	0.046280269	0	0	3	0	0	0	0	0	0	0	0
6077003108	San Joaquin	Stockton	95219; 95207	0.093353342	0.103468199	1.493653472	0.579806396	0.64948866	6.878264943	9.39405303	0.544145362	0.688873148	0	0	4	0	0	0	0	0	0	0	0
6077003109	San Joaquin	Stockton	95207	0.064976209	0.117271572	1.104595556	0.888183642	1.50606066	2.381467262	14.08166667	0.891626064	1.061310102	0	0	8	0	0	2	0	0	0	Medium;Medium	115476;115476
6077003110	San Joaquin	Stockton	95207	0.481250594	0	1.564064429	0.038734695	0.141193187	2.145491822	7.078484848	0.033462852	0.160334453	0	0	7	0	0	0	0	0	0	0	0
6077003111	San Joaquin	Stockton	95207	0.254457681	0.242095856	0.508915363	0.85686587	0.310625011	9.70774192	7.407935606	0.951996658	0.356124853	0	0.028409091	10	0	0	0	0	0	0	0	0
6077003112	San Joaquin	Stockton	95207	0	0.086997508	0.824334895	1.968891634	0.847159121	9.370244612	8.405700758	1.906816546	0.902863583	0	0	7	0	0	0	0	0	0	0	0
6077003115	San Joaquin	Stockton	95211; 95207	0.193156502	0	0.772626006	0.46376613	0.272973495	5.865849699	2.240265152	0.421038693	0.247876294	0	0	12	0	0	0	0	0	0	0	0
6077003116	San Joaquin	Stockton	95211; 95207	1.410214388	0.263299517	2.820428775	0	0.075303033	1.195891514	1.882575758	0	0.086285206	0	0	4	0	0	0	0	0	0	0	0
6077003117	San Joaquin	Stockton	95203; 95204; 95219; 95207	0.081158204	0	0.243474612	0	0.028238637	2.940859539	1.750795455	0	0.335728765	0	0	10	0	0	0	0	0	0	0	0
6077003118	San Joaquin	Stockton	95219; 95207	0	0.099642834	0.779509849	0.001325761	0	2.127516591	2.042594697	0.006628768	0.22826525	0	0	3	0	0	1	0	0	0	Medium	115476
6077003119	San Joaquin	Stockton	95219	0	0	0.259745859	0	0	0.043036176	0.291799242	0	0.2023795	0	0	1	0	0	0	0	0	0	0	0
6077003203	San Joaquin	Stockton	95207; 95209; 95210	0.165347999	0.265808215	0.992087996	0.038523096	0.225909099	1.26356509	11.10719697	0.047388915	0.173512653	0	0.094128788	4	0	0	0	0	0	0	0	0
6077003205	San Joaquin	Stockton	95209; 95210; 95207	0	0.152066101	0.917410052	0.548148383	0.64007578	3.196404807	8.631609848	0.534471601	0.678048825	2.372348485	1.104545455	6	0	0	0	0	0	0	0	0
6077003209	San Joaquin	Stockton	95209; 95210	0	0	1.190796566	1.267892717	1.129545495	9.992060083	9.911761364	1.268389076	1.123284353	0	0	2	0	0	0	0	0	0	0	0
6077003210	San Joaquin	Stockton	95209	0.255068563	0.116718248	1.275342815	0.239860552	0.094128791	4.230153533	4.932348485	0.285757566	0.0988365	0	0	5	0	0	0	0	0	0	0	0
6077003213	San Joaquin	Stockton	95209	0	0.096315334	1.592604443	0.42618807	0.197670462	8.590983809	8.565719697	0.541912742	0.340436206	0.098674242	0.088636364	1	0	0	0	0	0	0	0	0
6077003214	San Joaquin	Stockton	95209	0	0.10811631	0.944320689	0.229430246	0	6.336023335	3.360397727	0.246070089	0.037651372	0	0	0	0	0	0	0	0	0	0	0
6077003215	San Joaquin	Stockton	95219; 95206; 95207; 95209	0	0	0.912457039	0	0.009412879	3.627056619	2.522651515	0	0.054908853	0	0	12	0	0	0	0	0	0	0	0
6077003216	San Joaquin	Stockton	95207; 95209	0	0.367363255	1.940976636	1.236604441	1.233087165	7.558243536	5.610075758	1.0902801	1.197175148	0	0	1	0	0	0	0	0	0	0	0
6077003217	San Joaquin	Stockton	95207; 95209; 95219	0	0	1.614529734	0.02567707	0.037651516	5.744679989	5.111193182	0	0.069028667	0	0	3	0	0	0	0	0	0	0	0
6077003218	San Joaquin	Stockton	95209	0	0.12529978	0.249673488	0.485518716	0.508295473	6.086730154	7.031420455	0.45595163	0.611059956	0	0.057954545	1	0	0	0	0	0	0	0	0
6077003219	San Joaquin	Lodi; Stockton	95242; 95209; 95210	0	0	0.249213319	0.565749659	0.207083341	0.186817297	1.656666667	1.488358622	1.18603549	0.087121212	0.065151515	9	0	0	2	0	0	0	Medium;Medium	115476;115476
6077003305	San Joaquin	Stockton	95207	0.15867972	0.207348794	1.428117478	0.07537427	0.291799253	1.424334541	12.06731061	0.092367662	0.254151	0	0.000378788	2	0	0	0	0	0	0	0	0
6077003306	San Joaquin	Stockton	95207; 95210	0	0.188440586	0.822738095	0	0.009412879	1.02605115	8.77280303	0	0.021963667	0	0	6	0	0	0	0	0	0	0	0
6077003307	San Joaquin	Stockton	95207; 95210	0	0	1.009848638	0	0.094128791	2.457072532	9.299924242	0.07740506	0.186533028	0	0	8	0	0	2	0	0	0	Medium;Medium	115476;115476
6077003308	San Joaquin	Stockton	95207	0	0	0.356496834	0	0.037651516	0.445137106	2.710909091	0	0.018826	0	0	1	0	0	0	0	0	0	0	0
6077003310	San Joaquin	Stockton	95210	0	0.108977868	1.148616439	0.515247049	0.734204572	1.958623251	8.245681818	0.405431461	0.573204635	0	0	2	0	0	0	0	0	0	0	0
6077003311	San Joaquin	Stockton	95209; 95210	0	0	0.478002504	0.065105458	0.084715912	0.674756005	8.236268939	0.041986549	0.056478	0	0	2	0	0	0	0	0	0	0	0
6077003312	San Joaquin	Stockton	95207	0.334075754	0	0.668151509	0.000424334	0.018825758	0.640661101	2.833276515	0.000568166	0.026669853	0	0	4	0	0	0	0	0	0	0	0
6077003313	San Joaquin	Stockton	95207	0	0	0.959242045	0	0.018825758	2.554286764	4.11342803	0	0.031376667	0	0	2	0	0	0	0	0	0	0	0
6077003403	San Joaquin	Stockton	95210	0	0	1.029600638	0.893113424	0.018825758	4.549791608	4.809981061	0.786908289	0.042358186	0	0	0	0	0	0	0	0	0	0	0
6077003404	San Joaquin	Stockton	95210; 95212	0.286866401	0.322798882	1.912442671	0.012310976	0.084715912	8.011124745	6.749034091	0.015455402	0.270734554	0	0	0	0	0	1	0	0	0	Medium	115476

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6075026301	San Francisco	San Francisco	94134; 94112		79	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075026302	San Francisco	Daly City; San Francisco	94014; 94134; 94112	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075026303	San Francisco	Daly City; San Francisco	94014; 94112		49	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075026401	San Francisco	San Francisco		94134 Unknown		0	0	0.317424242	0	24.00031146	0.010005225 n/a	n/a	n/a
6075026402	San Francisco	San Francisco		94134 Unknown		0	0	0.505551136	0	23.49615444	0.006466117 n/a	n/a	n/a
6075026403	San Francisco	Brisbane; Daly City; San Francisco	94005; 94014; 94134	N/A		0	0	0.2916875	0	23.97427781	0.009047864 n/a	n/a	n/a
6075026404	San Francisco	Daly City; San Francisco	94014; 94134	Unknown		0	0	0.000647727	0	6.625	0.010077452 n/a	GD.STAT.DIST.00061_SunnydaleAve&SchwerinSt_DistrictRegulatorStation	n/a
6075030101	San Francisco	San Francisco	94122; 94131; 94117	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030102	San Francisco	San Francisco	94122; 94131; 94114; 94117	dbl;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030201	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030202	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030301	San Francisco	San Francisco	94122; 94116; 94131	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030302	San Francisco	San Francisco	94122; 94116	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030400	San Francisco	San Francisco	94122; 94116; 94127; 94131	Unknown;7		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030500	San Francisco	San Francisco	94116; 94131; 94114	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030600	San Francisco	San Francisco	94116; 94127; 94131		11	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030700	San Francisco	San Francisco	94127; 94131	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030800	San Francisco	San Francisco	94132; 94116; 94127		69	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075030900	San Francisco	San Francisco	94132; 94127; 94112	Unknown;Unknown;10		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031000	San Francisco	San Francisco	94127; 94112	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031100	San Francisco	San Francisco	94127; 94131; 94112	17;62;12		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031201	San Francisco	San Francisco		94112	53	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031202	San Francisco	San Francisco		94112 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031301	San Francisco	San Francisco	94132; 94127; 94112	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031302	San Francisco	Daly City; San Francisco	94015; 94132; 94112		13	0	0	0.653147727	0	25.16686385	0.003947973 n/a	GD.STAT.DIST.00054_SaintCharlesAve&AlemanyBlvd_DistrictRegulatorStation	n/a
6075031401	San Francisco	San Francisco	94132; 94112	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075031402	San Francisco	San Francisco		94112	26	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032601	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032602	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032700	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032801	San Francisco	San Francisco		94116 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032802	San Francisco	San Francisco	94122; 94116	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032901	San Francisco	San Francisco		94116 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075032902	San Francisco	San Francisco	94122; 94116		63	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075033001	San Francisco	San Francisco	94132; 94116		63	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075033002	San Francisco	San Francisco	94132; 94116	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075033100	San Francisco	San Francisco	94132; 94116	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075033201	San Francisco	San Francisco		94132 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075033203	San Francisco	San Francisco		94132 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075033204	San Francisco	San Francisco		94132 Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075035101	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075035102	San Francisco	San Francisco	94122; 94116	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075035201	San Francisco	San Francisco	94122; 94116	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075035202	San Francisco	San Francisco		94122 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075035300	San Francisco	San Francisco	94122; 94132; 94116		50	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075035400	San Francisco	San Francisco	94132; 94116	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075040100	San Francisco	San Francisco	94118; 94129	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075040200	San Francisco	San Francisco	94118; 94129	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075042601	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075042602	San Francisco	San Francisco	94121; 94118	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075042700	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075042800	San Francisco	San Francisco	94121; 94118; 94129	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075045100	San Francisco	San Francisco	94122; 94118	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075045201	San Francisco	San Francisco		94118 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075045202	San Francisco	San Francisco	94122; 94118	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047600	San Francisco	San Francisco	94122; 94121; 94118	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047701	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047702	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047801	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047802	San Francisco	San Francisco	94122; 94121	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047902	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047903	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075047904	San Francisco	San Francisco	94122; 94121	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075060100	San Francisco; Sausalito	94121; 94118; 94123; 94129; 94115; 94965		50;11		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075060400	San Francisco	Daly City; San Francisco	94015; 94132; 94116	Unknown		0	0	0.102532197	0	27.49710512	0.000412325 n/a	GD.STAT.DIST.00066_AlemanyBlvd&JuniperoSerraBlvd_DistrictRegulatorStation	n/a
6075060502	San Francisco	Daly City; San Francisco	94014; 94134	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075060701	San Francisco	San Francisco	94158; 94105; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075060702	San Francisco	San Francisco	94158; 94103; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075060703	San Francisco	San Francisco	94158; 94103; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061000	San Francisco	Brisbane; San Francisco	94005; 94124; 94134	N/A		0	0	0.43069697	0	24	0.003702251 n/a	n/a	n/a
6075061101	San Francisco	San Francisco	94133; 94111; 94104; 94108	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061102	San Francisco	San Francisco	94133; 94108	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061200	San Francisco	San Francisco		94124 Unknown;25		0	0	0.152856061	0	14.84607629	0.005268084 n/a	GD.STAT.DIST.00050_PalouAve&QuintSt_DistrictRegulatorStation	n/a
6075061401	San Francisco	San Francisco	94110; 94124; 94107	N/A		0	0	0.43842803	0	24	0.00690524 n/a	n/a	n/a
6075061402	San Francisco	San Francisco		94107 N/A		0	0	0.545931818	0	24.50809621	0.010720581 n/a	n/a	n/a
6075061501	San Francisco	San Francisco	94111; 94103; 94104; 94105; 94108	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061502	San Francisco	San Francisco	94105; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061503	San Francisco	San Francisco	94105; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061504	San Francisco	San Francisco	94105; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061505	San Francisco	San Francisco		94105 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061506	San Francisco	San Francisco		94105 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061507	San Francisco	San Francisco	94111; 94105	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075061508	San Francisco	San Francisco	94105; 94107	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075980200	San Francisco	San Francisco		94121 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075980300	San Francisco	San Francisco	94122; 94121; 94118; 94117	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075980501	San Francisco	San Francisco	94134; 94112	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075980600	San Francisco	San Francisco		94124 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6075980900	San Francisco	San Francisco	94110; 94124; 94107		13	0	0	3.479168561	0	23.25281023	0.002560623 n/a	GD.STAT.FTAP.03801_JerroldAve&PhelpsSt_FarmTap;GD.STAT.FTAP.05007_2323CesarChavez_FarmTap;GD.STAT.FTAP.05383_1990I n/a	
6075992200	San Francisco	Alameda; Belvedere Tiburon; San Fra	94501; 94920; 94124	N/A		0	0	0.541479167	0	10.75	5.84E-05 n/a	n/a	n/a
6077000101	San Joaquin	Stockton	95203; 95205; 95206	N/A		0	0	0.809998106	0	12.58480893	0.005733124 n/a	n/a	n/a
6077000102	San Joaquin	Stockton	95202; 95203; 95205	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077000300	San Joaquin	Stockton	95202; 95203		12	0	0	0.292301136	0	12.45842356	0.001059242 n/a	GD.STAT.FTAP.05989_108WHAZELTONAVE_FarmTap;GD.STAT.DIST.00828_STOCKTONGASPLANT_DistrictRegulatorStation	n/a
6077000401	San Joaquin	Stockton		95203 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077000402	San Joaquin	Stockton	95202; 95203; 95204; 95205		62	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077000500	San Joaquin	Stockton	95202; 95205	N/A		0	0	1.218439394	0	21.89526565	0.002713346 n/a	GT.STAT.MISC.SIERALNDSY_SierraNevadaStandLindsaySt.ValveLot_ValveLot	n/a
6077000600	San Joaquin	Stockton	95205; 95206	N/A		0	0	2.007157197	0	16.41426316	0.00176031 n/a	GT.STAT.MISC.AIRPORTSON_Airport&SonoraStValveStation_RegStation	n/a
6077000700	San Joaquin	Stockton	95203; 95205; 95206	76;7;61;42;20		0	0	1.256140152	0	11.81193757	0.000634138 n/a	GD.STAT.DIST.00831_HARRISON&SCOTTS_DistrictRegulatorStation	n/a
6077000802	San Joaquin	Stockton	95203; 95206	27;22;22		0	0	1.212818182	0	11.25263876	0.000683245 n/a	GD.STAT.DIST.00835_FRESNO&SONORA_DistrictRegulatorStation;GT.STAT.LVCR.0000000630.METR_DURAFLAMEINC_LVCMeterSta n/a	
6077000803	San Joaquin	Stockton	95203; 95206		47	0	0	0.25524053	0	6.630824868	0.000241346 n/a	GD.STAT.DIST.00834_NAVYDRE/OFRESNO_DistrictRegulatorStation	n/a
6077000900	San Joaquin	Stockton	95203; 95204	6;Unknown;26		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001000	San Joaquin	Stockton	95203; 95204; 95219; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001101	San Joaquin	Stockton	95204; 95211; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001102	San Joaquin	Stockton	95203; 95204	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001200	San Joaquin	Stockton	95203; 95204; 95211; 95207		19	0	0	0.042979167	0	10.75	0.000660277 n/a	GD.STAT.DIST.00830_ALPINE&ALLSTON_DistrictRegulatorStation	n/a
6077001300	San Joaquin	Stockton	95202; 95203; 95204; 95205	20;20;7;20		0	0	1.029681061	0	10.71904593	0.00052328 n/a	n/a	n/a
6077001400	San Joaquin	Stockton	95204; 95211; 95205; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001501	San Joaquin	Stockton	95202; 95204; 95205; 95210; 95207		9	0	0	2.763386364	1	18.93899731	0.002032897 n/a	GD.STAT.DIST.00843_ALPINEAVE/ELPINALDR_DistrictRegulatorStation;GT.STAT.MISC.WSTSTADIUM_WestLane&StadiumAveRegStat n/a	
6077001502	San Joaquin	Stockton		95205 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001601	San Joaquin	Stockton		95205 15;Unknown;8;15		0	0	1.395356061	0	8.074227721	0.000999955 n/a	GD.STAT.DIST.00844_WATERLOO&HIAWATHA_DistrictRegulatorStation;GD.STAT.DIST.00845_MINER&D_DistrictRegulatorStation;GT. n/a	
6077001700	San Joaquin	Stockton	95205; 95215	26;26;27;7		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077001800	San Joaquin	Stockton	95205; 95215	N/A		0	0	1.030742424	0	6.667334887	0.000710273 n/a	n/a	n/a
6077001900	San Joaquin	Stockton	95205; 95206	47;27;27;22;19;22;26;27;19		0	0	0.829962121	0	4.485884088	0.000159708 n/a	GD.STAT.DIST.00833_AND(RSONSTW/ODIAMONDST_DistrictRegulatorStation	n/a
6077002000	San Joaquin	Stockton	95205; 95215	24;Unknown;27		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002100	San Joaquin	Stockton	95205; 95206; 95215	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002201	San Joaquin	Stockton	95205; 95206	N/A		0	0	0.876119318	0	24	0.00291652 n/a	n/a	n/a
6077002202	San Joaquin	Stockton	95205; 95206	N/A		0	0	0.425174242	0	23.90001826	0.002906653 n/a	n/a	n/a
6077002300	San Joaquin	Stockton		95206	7	0	0	1.190647727	0	10.75	0.00073431 n/a	n/a	n/a
6077002401	San Joaquin	Stockton		95206 46;20		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002402	San Joaquin	Stockton		95206 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002503	San Joaquin	Stockton		95206 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002504	San Joaquin	Stockton		95206 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002701	San Joaquin	Stockton		95215 N/A		0	0	1.142964015	0	6.646806673	0.00068573 n/a	n/a	n/a
6077002702	San Joaquin	Stockton		95215 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077002800	San Joaquin	Stockton	95205; 95206; 95215	12;Unknown		0	0	3.017871212	0	12.11962981	0.000914808 n/a	GD.STAT.DIST.00839_CARPENTER&HWY99_DistrictRegulatorStation;GD.STAT.DIST.00838_AIRPORT&ZEPHYR_DistrictRegulatorStatio n/a	
6077003106	San Joaquin	Stockton	95219; 95207	N/A		0	0	0.148837121	0	8.542288067	0.000250816 n/a	n/a	n/a
6077003108	San Joaquin	Stockton	95219; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003109	San Joaquin	Stockton		95207 27;Unknown		0	0	1.246320076	0	8.593281623	0.001989264 n/a	GD.STAT.DIST.00837_SWAINRD&PERSHING_DistrictRegulatorStation;GD.STAT.DIST.00852_SWAINRD&PLYMOUTHRD_DistrictRegulı n/a	
6077003110	San Joaquin	Stockton		95207 N/A		0	0	0.529945076	0	8.625	0.002859461 n/a	n/a	n/a
6077003111	San Joaquin	Stockton		95207 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003112	San Joaquin	Stockton		95207 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003115	San Joaquin	Stockton	95211; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003116	San Joaquin	Stockton	95211; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003117	San Joaquin	Stockton	95203; 95204; 95219; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003118	San Joaquin	Stockton	95219; 95207		32	0	0	1.039492424	0	8.537877242	0.001043075 n/a	GD.STAT.DIST.00846_FEATHERRIVDR&MARCHLN_DistrictRegulatorStation	n/a
6077003119	San Joaquin	Stockton		95219 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003203	San Joaquin	Stockton	95207; 95209; 95210	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003205	San Joaquin	Stockton	95209; 95210; 95207	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003209	San Joaquin	Stockton	95209; 95210	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003210	San Joaquin	Stockton		95209 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003213	San Joaquin	Stockton		95209 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003214	San Joaquin	Stockton		95209 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003215	San Joaquin	Stockton	95219; 95206; 95207; 95209	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003216	San Joaquin	Stockton	95207; 95209	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003217	San Joaquin	Stockton	95207; 95209; 95219	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003218	San Joaquin	Stockton		95209 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003219	San Joaquin	Lodi; Stockton	95242; 95209; 95210	24;3		0	0	1.19024053	0	6.748138467	0.000368885 n/a	GD.STAT.DIST.00840_LOWERSACRAMENTON/OBEARCREEK_DistrictRegulatorStation;GD.STAT.DIST.11224_EIGHTMILERD&DAVISRC n/a	
6077003305	San Joaquin	Stockton		95207 N/A		0	0	0.959244318	0	7.911219029	0.001681217 n/a	n/a	n/a
6077003306	San Joaquin	Stockton	95207; 95210	N/A		0	0	0.578609848	0	7.044297412	0.001493737 n/a	n/a	n/a
6077003307	San Joaquin	Stockton	95207; 95210	Unknown;49		0	0	0.540339015	0	4.575889681	0.001653772 n/a	GD.STAT.DIST.00836_SWAINRD&ELDORADO_DistrictRegulatorStation;GD.STAT.DIST.00829_PACIFICAVE&HAMMERLN_DistrictRegul n/a	
6077003308	San Joaquin	Stockton		95207 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003310	San Joaquin	Stockton		95210 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003311	San Joaquin	Stockton	95209; 95210	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003312	San Joaquin	Stockton		95207 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003313	San Joaquin	Stockton		95207 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003403	San Joaquin	Stockton		95210 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6077003404	San Joaquin	Stockton	95210; 95212		27	0	0	0.640973485	0	23.24351277	0.003128957 n/a	GD.STAT.DIST.00851_MORADALN&WESTLANE_DistrictRegulatorStation	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6077003405	San Joaquin	Stockton	95210	X02	StocktonDivision	Yes	No	901	0	114	1384	REDACTED	-5.57%	1	Stockton	$3,349,975	0	8.357443312	0	8.462286058	0.028239	15.26515325	1.348385009	0.201484606	0	0	0.0329455	0	2.555865797	0.010479785	14.26950626	0.012116523	0	0	0	0
6077003406	San Joaquin	Stockton	95210	X02	N/A	Yes	No	708	0	89	1319	REDACTED	4.03%	1	Stockton	$3,349,975	0	6.85169136	0	6.671461867	0.030591	12.23371253	0.294799367	1.006406643	0	0	0.018826	0.047065	3.790138925	0.007370374	6.225097266	3.484056728	0	0	0	0
6077003407	San Joaquin	Stockton	95210; 95207	X02;X05	StocktonDivision	Yes	Yes	621	0	135	2071	REDACTED	21.32%	1	Stockton	$3,349,975	0	10.2462813	0	5.892537059	0.028239	13.73450732	2.258472437	0.155251604	0	0	0.018826	0	0.164643161	0	15.25005571	0.717912753	0.034445316	0	0	0
6077003409	San Joaquin	Stockton	95210	N01;X02	StocktonDivision	Yes	No	1079	0	137	1756	REDACTED	9.46%	1	Stockton	$3,349,975	0	11.59769225	0	10.194279	0.084717	19.47798491	2.292846271	0.021140068	0	0	0.084717	0	0.009413	0	21.35809227	0.157012712	0.35217014	0	0	0
6077003410	San Joaquin	Stockton	95210; 95212	X02	StocktonDivision	Yes	No	1489	0	167	2074	REDACTED	4.24%	1	Stockton	$3,349,975	0	12.82130135	0	14.11008606	0.018826	24.20910778	1.51148452	1.201382105	0	0	0.028239	0	0	0	25.57664359	1.373569575	0	0	0	0
6077003501	San Joaquin	Lodi; Stockton	95240; 95212	X02	N/A	No	No	954	0	200	1634	REDACTED	14.23%	1	Stockton	$3,349,975	0	17.26706157	0	8.975292676	0.080011	22.85448964	3.361194435	0	0	0	0.106680667	0.232297575	0.675956505	0	10.98910896	14.39812461	0.026815384	0	0	0
6077003502	San Joaquin	Lodi; Stockton	95240; 95212; 95215	X02	N/A	No	No	561	0	138	1694	REDACTED	-2.77%	1	Stockton	$3,349,975	0	14.8884494	0	5.487778059	0.037652	16.81790425	3.381085123	0.177238087	0	0	0.037652	1.028075277	2.374209692	0	5.961994764	11.04956165	0	0	0	0
6077003503	San Joaquin	Stockton	95210; 95212	X02	N/A	No	No	2120	0	258	2498	REDACTED	19.22%	1	Stockton	$3,349,975	0	23.45426904	0	19.97438506	0.272977	37.61120246	4.069013064	1.687254081	0	0	0.3341615	0	0	0	43.00006656	0.701564119	0	0	0	0
6077003504	San Joaquin	Stockton	95210; 95212; 95205; 95215	X02;X05;X09	N/A	No	No	1999	0	275	3085	REDACTED	30.75%	1	Stockton	$3,349,975	0	25.27147942	0	18.95778012	0.143259	35.56564302	4.891359983	3.703723035	0	0	0.2117925	0.028239	0.073432516	0.018710639	40.22961264	4.022518395	0	0	0	0
6077003601	San Joaquin	Stockton	95212; 95205; 95215	X02;X05	StocktonDivision	Yes	Yes	1165	0	242	4668	REDACTED	10.16%	1	Stockton	$3,349,975	0	32.94601186	0	10.900254	0.11485	25.25409879	13.42318844	5.10498158	0	0	0.178847	0.925711962	2.5426022	0	14.56001063	25.93272445	0	0	0	0
6077003602	San Joaquin	Linden; Stockton	95236; 95215; 95212	X02	N/A	No	No	481	1	75	REDACTED	REDACTED	16.77%	1	Stockton	$3,349,975	0	14.11386057	0	4.480587058	0.056478	10.61144126	3.984863383	3.998142988	0	0	0.056478	1.384684208	1.329599141	0	3.360172138	12.57644019	0	0	0	0
6077003700	San Joaquin	Stockton	95215	X02	N/A	No	No	934	1	166	REDACTED	REDACTED	24.57%	1	Stockton	$3,349,975	0	22.77513309	0	8.622306117	0.750455	19.74540747	8.710015322	3.447733065	0	0	0.244738	0.229729571	0.946473874	0	13.43507373	17.40575167	0.130800523	0	0	0
6077003803	San Joaquin	French Camp; Lathrop; Manteca; Sto	95231; 95330; 95336; 95206; 95215	X02;X03	StocktonDivision	Yes	Yes	1320	5	302	REDACTED	REDACTED	14.93%	2	Stockton	$3,349,975	0	46.31967285	0	12.4714296	0.282722	27.58037523	25.55826905	5.732801157	0	0	0.2023795	0.247641058	1.974297857	0	29.66573992	26.72561754	0.460476624	0	0	0
6077003804	San Joaquin	Stockton	95206	X02	N/A	No	No	1637	0	180	1845	REDACTED	4.61%	1	Stockton	$3,349,975	0	15.33945167	0	15.44673206	0.009413	29.09739812	0	1.669959607	0	0	0.028239	0	0	0	29.10681112	0.163616002	1.525169363	0	0	0
6077003805	San Joaquin	French Camp; Stockton	95231; 95206	X02	N/A	No	No	788	0	91	898	REDACTED	16.55%	1	Stockton	$3,349,975	0	7.527698565	0	7.43627	0.009413	13.39771323	0.964334003	0.592508337	0	0	0.018826	0	0	0	14.6672176	0.018825758	0.287337965	0	0	0
6077003806	San Joaquin	French Camp; Stockton	95231; 95206	X02	N/A	No	No	906	0	97	1144	REDACTED	13.02%	1	Stockton	$3,349,975	0	8.45522866	0	8.707025	0	14.80980681	2.335145602	0.007888249	0	0	0.009413	0	0	0	17.15284066	0.009412879	0	0	0	0
6077003807	San Joaquin	French Camp; Stockton	95231; 95206	X02	N/A	No	No	591	0	63	816	REDACTED	14.51%	1	Stockton	$3,349,975	0	4.593060305	0	5.581909	0	10.04897062	0.117094079	0.008904604	0	0	0	0	0	0	10.17026281	0.004706439	0	0	0	0
6077003808	San Joaquin	French Camp; Stockton	95231; 95206	X02	N/A	No	No	1202	0	131	1383	REDACTED	10.09%	1	Stockton	$3,349,975	0	10.66415771	0	11.38031606	0.018826	20.05646614	0.979209639	1.008797987	0	0	0.018826	0	0.009413	0	21.70233017	0	0.3515566	0	0	0
6077003900	San Joaquin	Brentwood; Byron; Discovery Bay; Fr	94513; 94514; 94505; 95231; 95330; 94561; 95203; 95204; 95219; 9	X02;X35	McDonaldIslandDistrict;Stoc	Yes	Yes	53	2	23	REDACTED	REDACTED	9.26%	3	Diablo; Sacramento; Stock	$3,344,335	0	15.5133469	0	0.480063	0.018825	3.268869836	9.29670775	3.437244375	0	0	0.009413	0	0	0	5.079581044	10.05222113	0.88042834	0	0	0
6077004001	San Joaquin	Acampo; Galt; Isleton; Lodi; Oakley;	95220; 95632; 95641; 95242; 94561; 95209; 95219; 95206; 95690	X01;X04;X05;X19;X37	RioVistaDistrict;Sacramento	Yes	Yes	310	3	91	REDACTED	REDACTED	18017.02%	7	Diablo; Sacramento; Stock	$3,344,335	0	13.11069461	2	2.767420117	0.150605	10.58276339	1.427675925	2.630468823	1.265442772	0	0.122369	0.221378209	0.0611845	0	3.126421747	11.71954171	0.900177243	0	0	0
6077004003	San Joaquin	Stockton	95209	X02	StocktonDivision	Yes	Yes	1619	0	196	2013	REDACTED	18.90%	1	Stockton	$3,349,975	0	18.39703889	0	15.258473	0.122369	28.64875314	3.390101059	1.600560427	0	0	0.138466268	0	0.009413	0	32.14398839	1.624479377	0	0	0	0
6077004004	San Joaquin	Stockton	95209; 95219; 95206	X02	N/A	Yes	Yes	1892	0	270	4998	REDACTED	16.42%	1	Stockton	$3,349,975	0	24.37287389	0	18.64712507	2.04673	37.5464714	4.195066223	3.249887075	0	0	0.075304	0	0	0	45.06648639	0.00024231	0	0	0	0
6077004104	San Joaquin	Lodi	95242	X02;X05	StocktonDivision	Yes	Yes	1580	0	246	2104	REDACTED	36.27%	3	Stockton	$3,349,975	0	18.64249043	0	15.69299308	0.017256	30.81590066	2.61938691	0.889212852	0	0	0.028239	0.13888231	0.03820783	0	31.46935788	2.706288147	0	0	0	0
6077004105	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95258	X02;X05	StocktonDivision	Yes	Yes	1646	1	298	REDACTED	REDACTED	15.51%	4	Stockton	$3,349,975	0	21.10949541	1	15.60675023	0.056478	31.45038866	4.599859175	0.548335308	0	0	0.1741405	0.353101345	0.905547003	0	27.5648571	7.949190067	0	0	0	0
6077004106	San Joaquin	Acampo; Lodi; Stockton; Woodbridge	95220; 95242; 95209; 95210; 95258	X02;X04;X05	RioVistaDistrict;StocktonDivi	Yes	Yes	611	0	174	1791	REDACTED	45.02%	15	Stockton	$3,349,975	0	30.27826801	0	7.724841516	0.39064	19.83442751	10.98628221	7.493028803	0	0	0.0800105	0.169580193	0.594246471	0.006814476	26.09506575	11.06296356	0.465063588	0	0	0
6077004107	San Joaquin	Lodi; Stockton	95242; 95240; 95212	J15;X02;X03;X05	StocktonDivision	Yes	Yes	736	0	153	4719	REDACTED	6.12%	4	Stockton	$3,349,975	0	24.04529117	0	7.003260704	0.075304	17.36851002	8.795119302	4.814325045	0	0	0.1459015	0.303606394	0.778149023	0	10.49003133	19.54507624	0.006960318	0	0	0
6077004108	San Joaquin	Lodi; Stockton	95242; 95240; 95209; 95210; 95212	X02;X05	StocktonDivision	Yes	Yes	2211	0	299	2808	REDACTED	24.45%	5	Stockton	$3,349,975	0	31.27669438	0	23.2061196	0.219623	43.32305747	6.279452772	4.655233964	0.091705451	0	0.3529875	0.091371904	1.216555521	0	47.84751831	5.522222477	0.0247593	0	0	0
6077004202	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95240; 95258	X02;X05	StocktonDivision	Yes	Yes	677	0	127	1318	REDACTED	13.37%	1	Stockton	$3,349,975	0	7.829971525	0	6.391427	0.009413	14.00073775	0.201834778	0	0	0	0.028239	0.194535333	0.840083887	0.009413	3.679589262	9.507138225	0	0	0	0
6077004203	San Joaquin	Lodi	95240	X02;X05	N/A	Yes	Yes	1070	0	203	1518	REDACTED	9.24%	2	Stockton	$3,349,975	0	10.94929385	0	10.10014806	0.018826	19.08036835	1.912595563	0	0	0	0.075304	0.231220344	0.630517576	0	10.0270273	10.00325703	0.176187722	0	0	0
6077004204	San Joaquin	Lodi	95240	X02;X05	StocktonDivision	Yes	Yes	1147	0	247	2441	REDACTED	10.97%	2	Stockton	$3,349,975	0	15.0006892	0	10.84377129	0.009413	19.92680232	4.41762832	1.448797337	0	0	0.060645511	0.27598269	0.981029714	0.003704146	6.468714443	17.89384973	0.230499934	0	0	0
6077004205	San Joaquin	Lodi	95242; 95240	X02;X05	StocktonDivision	Yes	Yes	1199	0	190	1724	REDACTED	15.44%	1	Stockton	$3,349,975	0	10.86688565	0	11.29559812	0.028239	20.40515283	1.680832934	0.001194006	0	0	0.103543	0.018826	0.110846415	0	1.888568906	20.17235216	0	0	0	0
6077004206	San Joaquin	Lodi	95242	J19;X05	StocktonDivision	Yes	Yes	1060	0	191	1471	REDACTED	13.18%	1	Stockton	$3,349,975	0	10.36763106	0	9.940128	0.018826	18.67371202	0.930212193	0.680302343	0	0	0.0423585	0.814403907	3.15246292	0	4.717717639	11.64193162	0	0	0	0
6077004302	San Joaquin	Lodi	95240	X02;X05	N/A	Yes	Yes	1873	0	276	5165	REDACTED	20.97%	2	Stockton	$3,349,975	0	18.62895244	0	17.70584829	0.037652	31.00853295	3.891881157	1.275934461	0	0	0.196104167	0.282955256	0.649476545	0	4.202425822	31.23653559	0.000875825	0	0	0
6077004305	San Joaquin	Lodi	95242	X02;X05	N/A	No	No	1788	0	272	2722	REDACTED	20.29%	1	Stockton	$3,349,975	0	20.2972146	0	17.92230399	0.009413	33.93698206	3.819595238	0.244874081	0	0	0.227480206	0.047065	0.047065	0	37.29268018	0.842118624	0	0	0	0
6077004307	San Joaquin	Lodi	95242; 95240	X02;X05	N/A	No	No	970	0	201	1897	REDACTED	10.16%	1	Stockton	$3,349,975	0	12.13708157	0	9.168262	0	17.79530017	3.406500405	0	0	0	0.103543	1.460916685	2.549250767	0.04970636	15.92422785	1.314683954	0.0065565	0	0	0
6077004308	San Joaquin	Lodi	95240	B01;X05	N/A	No	No	702	0	101	1362	REDACTED	18.31%	1	Stockton	$3,349,975	0	6.674043311	0	6.673816059	0	12.33836927	0.985957598	0	0	0	0.0235325	0.014146148	4.656694525	0	5.850357661	2.826643279	0	0	0	0
6077004309	San Joaquin	Lodi	95242; 95240	X05	N/A	No	No	945	0	131	1593	REDACTED	-8.42%	1	Stockton	$3,349,975	0	10.60174894	0	9.083545	0.018826	17.46524033	1.694878202	0.426338904	0	0	0.1176625	1.457416036	0.6636165	0	8.804872311	8.778172184	0	0	0	0
6077004310	San Joaquin	Lodi	95242	X02;X05	N/A	No	No	876	0	168	1721	REDACTED	15.43%	1	Stockton	$3,349,975	0	12.00530517	0	8.84822	0	19.25620542	1.067283319	0.51121043	0	0	0.018826	0.150608	0.937389725	0	11.96498315	7.800507266	0	0	0	0
6077004402	San Joaquin	Lodi	95240	X02;X05	N/A	No	No	1446	0	247	3355	REDACTED	0.94%	2	Stockton	$3,349,975	0	19.11348424	0	13.66767223	0.009413	27.21914466	3.887583803	1.630175564	0	0	0.053665451	0.181316126	0.241446482	0	26.26833211	6.099460632	0	0	0	0
6077004403	San Joaquin	Lodi	95240	X02;X05	StocktonDivision	Yes	Yes	765	1	120	REDACTED	REDACTED	1.63%	2	Stockton	$3,349,975	0	8.43556905	0	7.172705059	0.037652	12.73153325	1.343224412	1.533516447	0	0	0.037652	0.0611845	0.0235325	0	12.87473251	2.595024239	0.091441573	0	0	0
6077004404	San Joaquin	Lodi	95240	X02;X05	N/A	No	No	726	1	158	REDACTED	REDACTED	16.31%	2	Stockton	$3,349,975	0	10.68495414	0	6.918555	0.020422	13.05099197	4.022495242	0.522205264	0	0	0.028239	0.167576943	0.444375658	0	10.30636059	5.593662654	1.111933629	0	0	0
6077004501	San Joaquin	Acampo; Lodi	95220; 95240	X02;X05	StocktonDivision	Yes	Yes	648	0	113	2094	REDACTED	91.92%	2	Stockton	$3,349,975	0	9.693073899	0	6.165515	0.020571	11.21946107	4.576976282	0.012124558	0	0	0.0705975	0.139640531	0.28882896	0	9.343050902	5.516503093	0.591114024	0	0	0
6077004502	San Joaquin	Lodi	95240	X02;X05	StocktonDivision	Yes	Yes	760	0	184	2426	REDACTED	0.17%	2	Stockton	$3,349,975	0	11.29380934	0	7.266833175	0.009413	14.04257919	4.461585328	0	0	0	0.065891	0.028239	0.101974167	0	14.47439794	3.955044036	0.010388297	0	0	0
6077004600	San Joaquin	Acampo; Galt; Lockeford; Lodi; Woo	95220; 95632; 95237; 95242; 95240; 95258	X03;X05	StocktonDivision	Yes	Yes	1262	1	349	REDACTED	REDACTED	4.41%	5	Sacramento; Stockton	$3,087,759	0	55.68482398	0	11.96391453	0.154344	30.37947192	24.70335069	12.2374548	0	0	0.482804973	1.244083709	1.274314535	0	22.44665769	42.83795583	0	0	0	0
6077004701	San Joaquin	Acampo; Lockeford; Lodi	95220; 95237; 95240	X05	StocktonDivision	No	Yes	943	0	174	1400	REDACTED	12.41%	4	Stockton	$3,349,975	0	17.45441413	0	8.867042235	0.077311	18.75967296	5.027551509	2.46093506	0	0	0.150608	0.439618064	1.254714466	0	15.13536293	9.569049314	0	0	0	0
6077004703	San Joaquin	Acampo; Galt; Herald; Ione; Linden;	95220; 95632; 95638; 95640; 95236; 95237; 95240; 95252	X05	StocktonDivision	No	Yes	137	0	55	288	REDACTED	17.67%	6	Sacramento; Stockton	$3,087,759	0	9.908464855	0	1.261342	0.065888	4.592563741	6.607708329	0.007183961	0	0	0.028239	0.009413	0.278528923	0	6.885910844	4.061837921	0	0	0	0
6077004704	San Joaquin	Acampo; Farmington; Linden; Locke	95220; 95230; 95236; 95237; 95240; 95212; 95215; 95252	X02;X05	StocktonDivision	No	Yes	534	0	178	885	REDACTED	28.44%	6	Stockton	$3,349,975	0	27.35991993	0	4.98889	0.084714	14.10917519	9.384056056	8.836749867	0	0	0.103543	0.265903042	1.049846372	0	12.85911849	18.2586302	0	0	0	0
6077004800	San Joaquin	Escalon; Farmington; Linden; Stockt	95320; 95230; 95236; 95215; 95212	X02	N/A	No	No	683	0	131	2138	REDACTED	29.95%	1	Stockton; Yosemite	$3,349,975	0	17.63723817	0	6.457316117	0.122369	14.57078606	5.109435251	4.381387477	0	0	0.1553145	0.573763433	1.042958933	0	10.84713721	11.75303456	0	0	0	0
6077004903	San Joaquin	Escalon	95320	X03	N/A	Yes	No	882	0	146	1114	REDACTED	11.33%	1	Yosemite	$2,336,238	0	11.03676183	0	8.401099676	0.065891	17.79519114	0.557320562	1.000632799	0	0	0.150608	0.09571531	0.295522824	0	13.78780894	5.324687168	0	0	0	0
6077004904	San Joaquin	Escalon	95320	X03;X06	YosemiteDivision	Yes	Yes	1676	1	306	REDACTED	REDACTED	15.11%	1	Yosemite	$2,336,238	0	23.24096232	0	15.92679318	0.202852	34.23124348	4.755569788	0.059045575	0	0	0.3247485	0.694831585	1.451234024	0	22.03234549	15.19213385	0	0	0	0
6077004905	San Joaquin	Escalon; Farmington; Modesto; Oakc	95320; 95230; 95356; 95361; 95367	X03	YosemiteDivision	Yes	Yes	279	2	41	REDACTED	REDACTED	5.78%	5	Stockton; Yosemite	$3,349,975	0	11.50023106	0	2.588574059	0.071284	11.89152246	2.240327954	0	0	0	0.028239	0.018826	0.0423585	0	5.17237658	8.926514697	0	0	0	0
6077004906	San Joaquin	Escalon; Farmington; Manteca; Mode	95320; 95230; 95336; 95356; 95366; 95215	X03	N/A	No	No	41	1	19	REDACTED	REDACTED	29.20%	1	Stockton; Yosemite	$3,349,975	0	2.626475169	0	0.423585	0.009413	0.681576665	0.87682074	1.482249764	0	0	0.018826	0	0.111867977	0	0.480765998	2.466836244	0	0	0	0
6077005001	San Joaquin	Modesto; Ripon; Salida	95358; 95356; 95366; 95368	X03	YosemiteDivision;StocktonD	Yes	Yes	2062	3	390	REDACTED	REDACTED	-57.07%	1	Stockton; Yosemite	$3,349,975	0	26.3163971	4	19.40018641	0.169434	40.59736932	4.575027401	0.390004525	0	0	0.323616266	0.728887874	1.840932795	0	27.21847475	15.78807678	0.086582131	0	0.22298869	0
6077005003	San Joaquin	Escalon; Manteca; Modesto; Ripon	95320; 95336; 95356; 95366	X03	N/A	No	No	1540	1	265	REDACTED	REDACTED	39.91%	1	Stockton; Yosemite	$3,349,975	0	24.38112431	0	14.52424206	0.040005	30.8785881	7.801752952	0	0	0	0.265030571	0	0	0	36.90854726	1.784472341	0.252349535	0	0	0
6077005004	San Joaquin	Manteca; Modesto; Ripon	95337; 95358; 95366	X03	StocktonDivision	Yes	Yes	1704	0	294	3738	REDACTED	8.24%	2	Stockton; Yosemite	$3,349,975	0	23.71950962	0	16.19976923	0.018826	33.1438546	6.70296978	0.017642019	0	0	0.073638462	0.135547255	0.085144302	0	36.94040073	2.709986282	0.067021091	0	0	0
6077005106	San Joaquin	Manteca; Modesto; Ripon; Tracy	95337; 95336; 95358; 95366; 95304	X03	StocktonDivision	Yes	Yes	3630	0	589	5894	REDACTED	75.20%	9	Stockton; Yosemite	$3,349,975	0	51.39849861	0	35.03028747	6.135764	73.93250493	15.6073462	2.855264467	0	0	0.169434	0.047065	1.168574742	0	85.69122847	5.610660278	0.047008635	0	0	0
6077005108	San Joaquin	Manteca	95337; 95336	X03	StocktonDivision	Yes	Yes	1291	0	187	1531	REDACTED	11.73%	1	Stockton	$3,349,975	0	12.47398505	0	12.18983406	0.047065	22.61220712	1.719629256	0.209613727	0	0	0.169434	0.25750022	1.988618151	0	8.660681523	13.80400791	0	0	0	0
6077005109	San Joaquin	Manteca	95337; 95336	X02;X03	StocktonDivision	Yes	Yes	1085	0	197	2439	REDACTED	15.14%	1	Stockton	$3,349,975	0	12.4569708	0	10.16603906	0.150608	20.63861592	1.919693672	0	0	0	0.215308265	0.50343858	0.301216	0	5.223409462	16.74258997	0.002873359	0	0	0
6077005119	San Joaquin	French Camp; Lathrop; Manteca; Sto	95231; 95330; 95337; 95336; 95206	X02;X03;X09;X33	StocktonDivision	Yes	Yes	2674	6	431	REDACTED	REDACTED	-4.58%	2	Stockton	$3,349,975	0	50.910197	0	26.43006488	2.608934	51.90726093	18.26747096	8.922587736	0	0	0.8518765	0.235897346	1.347773423	0	68.78410264	9.342717076	0.238689852	0	0	0
6077005122	San Joaquin	Lathrop; Manteca; Tracy	95330; 95337; 95304	R01;V01;X03;X11	StocktonDivision	Yes	Yes	1846	3	264	REDACTED	REDACTED	34.16%	1	Stockton	$3,349,975	0	26.33588069	0	17.7340829	1.208148	31.39070269	11.44114219	1.985029825	0	0	0.461237	0.167163827	0.355522954	0	40.78808708	3.964687178	0.002637253	0	0	0
6077005123	San Joaquin	Lathrop; Manteca	95330; 95337; 95336	X02;X03;X11	StocktonDivision	Yes	Yes	1046	0	191	1866	REDACTED	11.35%	1	Stockton	$3,349,975	0	13.79994903	0	9.855409117	0.009413	22.30328661	1.19657388	0.141378162	0	0	0.0235325	0.106285898	0	0	22.15549915	1.40298421	0	0	0	0
6077005124	San Joaquin	Manteca	95337; 95336	X03	StocktonDivision	Yes	Yes	926	0	163	1144	REDACTED	19.98%	1	Stockton	$3,349,975	0	9.436368434	0	8.678784117	0.075304	16.77658239	1.232974985	0.052080779	0	0	0.128818397	0.861267028	4.891804504	0.018137188	10.95071744	1.468526574	0	0	0	0
6077005125	San Joaquin	Manteca	95336	X03	N/A	No	No	594	0	84	779	REDACTED	15.06%	1	Stockton	$3,349,975	0	6.623318278	0	5.588182764	0.003137	9.993022272	2.039339788	0.182276335	0	0	0	0.002968787	2.367282538	0	8.744669198	1.099717144	0	0	0	0
6077005126	San Joaquin	Manteca	95336	X02;X03	N/A	No	No	1055	0	151	1471	REDACTED	10.92%	1	Stockton	$3,349,975	0	11.96145332	0	9.855410059	0.09413	19.25805365	1.700132761	0.84926397	0	0	0.103543	0.452320855	2.001387533	0	11.04100582	8.416235018	0	0	0	0
6077005127	San Joaquin	Lathrop	95330	X03	N/A	No	No	1536	0	170	1979	REDACTED	17.68%	1	Stockton	$3,349,975	0	15.21143465	0	14.42071129	0.037652	25.1009276	4.304768534	0.188797814	0	0	0.075304	0	0.102121296	0	26.10660423	3.461060915	0	0	0	0
6077005129	San Joaquin	Lathrop	95330	X03;X09	N/A	Yes	Yes	900	0	154	1463	REDACTED	16.75%	1	Stockton	$3,349,975	0	9.940216018	0	8.631720999	0	15.7233038	2.829807221	0	0	0	0.018826	0.515005166	2.772013665	0.011549154	13.27949893	1.993865795	0	0	0	0
6077005130	San Joaquin	Lathrop	95330	X03	StocktonDivision	Yes	Yes	896	0	140	960	REDACTED	14.98%	1	Stockton	$3,349,975	0	10.51875538	0	8.415221059	0.084717	16.61789685	2.283134096	0	0	0	0.1176625	0.009413	0.1646372	0	11.45242766	7.392182974	0	0	0	0
6077005131	San Joaquin	Escalon; Manteca; Ripon; Stockton	95320; 95336; 95366; 95215	X02;X03	N/A	No	No	854	2	146	REDACTED	REDACTED	31.61%	2	Stockton	$3,349,975	0	19.22921873	0	7.925742234	0.178847	14.23614562	8.987163178	3.898706662	0	0	0.2117925	0.226817977	1.348272632	0	7.289573907	18.45775903	0.011326358	0	0	0
6077005132	San Joaquin	Manteca	95337	X03	N/A	Yes	Yes	898	0	147	1023	REDACTED	9.23%	1	Stockton	$3,349,975	0	7.90018353	0	8.377569059	0.065891	15.14546961	0.690955771	0.365987299	0	0	0.14123091	0.009413	2.232056486	0	1.899432798	12.20266346	0	0	0	0
6077005133	San Joaquin	Manteca	95337	X03;X11	N/A	No	No	1331	0	197	1580	REDACTED	14.10%	1	Stockton	$3,349,975	0	14.31960221	0	12.49104912	0.065891	23.26388721	3.486005318	0.01935483	0	0	0.107294979	0.037652	1.217233171	0	18.06799411	7.553624262	0	0	0	0
6077005134	San Joaquin	Manteca	95336	X03	N/A	Yes	Yes	1535	0	197	1646	REDACTED	10.51%	1	Stockton	$3,349,975	0	14.92880024	0	14.47719023	0	27.21330807	1.753256912	0.4300125	0	0	0.009413	0.002580718	0.207970966	0	28.17478218	1.020656005	0	0	0	0
6077005135	San Joaquin	Lathrop; Manteca; Stockton	95330; 95337; 95336; 95206	X02;X03;X07	StocktonDivision	Yes	Yes	3240	1	442	REDACTED	REDACTED	42.62%	2	Stockton	$3,349,975	0	40.23751899	0	30.49180576	0.235324	59.01455155	8.848369406	2.696968853	0	0	0.404759	0	0.26111205	0	62.48902245	8.214496692	0	0	0	0
6077005136	San Joaquin	Manteca	95337	X03	StocktonDivision	Yes	Yes	871	0	129	1083	REDACTED	26.82%	1	Stockton	$3,349,975	0	9.179364034	0	8.208135059	0.009413	15.29223318	2.095265915	0	0	0	0.009413	0.037652	0.067317903	0	16.99784954	0.294091434	0	0	0	0
6077005137	San Joaquin	Manteca	95337; 95336	X02;X03	StocktonDivision	Yes	Yes	2123	0	337	2842	REDACTED	12.69%	1	Stockton	$3,349,975	0	30.66537553	0	21.31406581	0.160021	41.5344294	8.402309163	1.925040273	0	0	0.2776835	0.009413	0.233999747	0	50.03348045	1.579033658	0.283531525	0	0	0
6077005138	San Joaquin	Manteca; Ripon	95336; 95366	X02;X03	N/A	No	No	752	0	139	1386	REDACTED	7.81%	1	Stockton	$3,349,975	0	10.16216559	0	7.087984293	0.047065	13.89144756	3.248798377	0.109903945	0	0	0.047065	0.009413	0.075745754	0	13.3697373	3.842308237	0	0	0	0
6077005139	San Joaquin	Manteca	95336	X02;X03;X09	N/A	No	No	1278	0	200	1502	REDACTED	2.07%	1	Stockton	$3,349,975	0	17.08128201	0	12.95226541	0.671395	26.34054251	3.855581908	0.433513995	0	0	0.075304	0.067600309	0.092368241	0	27.547673	2.958280639	0.039013558	0	0	0
6077005140	San Joaquin	Manteca; Ripon	95337; 95336; 95366	X02;X03	StocktonDivision	Yes	Yes	1230	0	197	3444	REDACTED	24.19%	1	Stockton	$3,349,975	0	16.43112442	0	11.54975006	0.09413	22.09712876	5.222249022	0.619138201	0	0	0.1364885	0.46369471	0.303288209	0	10.3671312	16.94078947	0	0	0	0
6077005141	San Joaquin	Manteca	95336	X03	N/A	No	No	924	0	144	1281	REDACTED	17.58%	1	Stockton	$3,349,975	0	9.352539678	0	8.650545117	0.084717	16.90471046	1.085845682	0.007822148	0	0	0.0894235	0.0047065	0.191668789	0	13.86955938	3.863430598	0.15841483	0	0	0
6077005208	San Joaquin	Tracy	95376	X09	N/A	No	No	1748	0	208	2142	REDACTED	18.05%	1	Stockton	$3,349,975	0	18.64471776	0	16.42567841	0	31.69864316	1.633053177	1.559857548	0	0	0.178842294	0	0	0	33.51282594	0.794075216	0.763494049	0	0	0
6077005211	San Joaquin	Tracy	95377; 95376; 95304	X09	N/A	No	No	1470	0	191	1581	REDACTED	37.52%	1	Stockton	$3,349,975	0	14.40897541	0	13.99711594	0	25.13351766	3.202506954	0.02772333	0	0	0.042343405	0	0.0141195	0	26.09056666	2.301397439	0	0	0	0
6077005212	San Joaquin	Tracy	95377; 95376; 95304	X09;X10	N/A	No	No	1946	0	256	2465	REDACTED	37.71%	1	Stockton	$3,349,975	0	18.40324152	0	18.37415717	0.018826	33.64568159	2.510293722	0.585340532	0	0	0.054908853	0	0	0	36.76165268	0.034571596	0	0	0	0
6077005213	San Joaquin	Livermore; Tracy	94550; 95377; 95376; 95391; 95304	X09;X1X12	StocktonDivision;TracyDistri	Yes	Yes	1188	5	240	REDACTED	REDACTED	52.10%	3	Stockton	$3,349,975	0	28.01741221	2	11.90744312	2.144826	25.44940541	10.9747832	5.499591594	0	0	0.1459015	0.009413	0.382620063	0	38.92316592	2.241025818	0.513455811	0	0	0
6077005214	San Joaquin	Lathrop; Manteca; Stockton; Tracy	95330; 95337; 95206; 95376; 95304	X03;X09;X10	StocktonDivision;TracyDistri	Yes	Yes	2893	0	527	6707	REDACTED	68.51%	5	Stockton	$3,349,975	0	56.65381011	0	30.78020407	19.170841	80.53542615	19.17509297	6.797500566	0	0	0.096835201	0.053226022	0.29773378	0	99.13191252	7.042457475	0.079511561	0	0	0
6077005215	San Joaquin	Tracy	95377; 95376; 95304	X05;X09;X10	StocktonDivision	Yes	Yes	1261	0	231	1825	REDACTED	23.55%	1	Stockton	$3,349,975	0	18.42076317	0	11.945097	0.047065	26.77845453	3.460527136	0.107654232	0	0	0.066289275	0.275962535	0.844663651	0	27.2469695	2.045324096	0	0	0	0
6077005216	San Joaquin	Tracy	95377; 95376	X09	N/A	No	No	1457	0	185	1626	REDACTED	31.28%	1	Stockton	$3,349,975	0	15.38217095	0	13.93593238	0.009413	28.21659895	0.910428575	0.167543296	0	0	0.0329455	0	0	0	29.26357225	0	0.063944069	0	0	0
6077005217	San Joaquin	Tracy	95377; 95376	X09	N/A	No	No	963	0	129	1016	REDACTED	15.32%	1	Stockton	$3,349,975	0	9.344319891	0	9.083541235	0	16.53808309	1.852126039	0	0	0	0.037652	0	0	0	18.42786113	0	0	0	0	0
6077005218	San Joaquin	Tracy	95377	X09	N/A	No	No	909	0	117	1150	REDACTED	15.01%	1	Stockton	$3,349,975	0	9.402324209	0	8.612895	0.028239	16.01672346	1.968362807	0	0	0	0.058371937	0	0	0	18.01332526	0.030132587	0	0	0	0
6077005219	San Joaquin	Tracy	95377; 95376; 95304	X03;X09;X1X12	N/A	No	Yes	1477	0	206	4458	REDACTED	18.69%	1	Stockton	$3,349,975	0	16.13532247	0	13.36645812	1.047581	25.74322692	4.641003736	0.009816911	0	0	0.1553145	0.003470973	0	0	29.73761596	0.80827116	0	0	0	0
6077005220	San Joaquin	Tracy	95377; 95376; 95304	X09	StocktonDivision	Yes	Yes	748	0	107	918	REDACTED	23.53%	1	Stockton	$3,349,975	0	8.298942914	0	7.069161117	0.037652	12.54322121	2.454818469	0.368101984	0	0	0.039614369	0	0	0	14.62058088	0.785174906	0	0	0	0
6077005221	San Joaquin	Byron; Tracy	94514; 95391	V05;X09	N/A	No	No	2494	0	387	3437	REDACTED	35.92%	1	Stockton	$3,349,975	0	29.83203714	0	22.91123541	2.294214	44.4086806	5.082891047	5.280782835	0	0	0.265132206	0	0	0	54.73944358	0.298040988	0	0	0	0
6077005222	San Joaquin	Tracy	95391; 95304	X09	N/A	No	No	1097	0	185	1640	REDACTED	19.75%	1	Stockton	$3,349,975	0	15.3788081	0	10.42019006	0.410056	19.11656048	5.018770322	2.020383508	0	0	0.053340333	0	0	0	25.71503503	0.494019231	0	0	0	0
6077005223	San Joaquin	Byron; Tracy	94514; 95391; 95304	X03;X09;X10	StocktonDivision;TracyDistri	Yes	Yes	3190	0	559	3864	REDACTED	162.43%	2	Stockton	$3,349,975	0	46.82598549	0	31.79528975	0.944196	59.5648021	11.13004613	8.727074769	0	0	0.14354825	0.009413	0.065891	0	77.96797963	1.472739181	0.049447737	0	0	0
6077005224	San Joaquin	Tracy	95377; 95376; 95304	X09	TracyDistrict	Yes	Yes	1282	0	227	1986	REDACTED	15.95%	1	Stockton	$3,349,975	0	13.12393071	0	10.53314512	4.183648	24.21222842	3.385706801	0.042179928	0	0	0.200608815	0	0	0	27.84072397	0	0	0	0	0
6077005225	San Joaquin	Tracy	95377; 95304	R01;X03;X09;X10	StocktonDivision;TracyDistri	Yes	Yes	531	0	159	3876	REDACTED	48.37%	5	Stockton	$3,349,975	0	19.38658379	0	4.941819352	0.112956	17.1812538	5.629141	1.489769341	0	0	0.141195	0.009413	0.331808539	0	17.85046347	3.793650872	2.456012175	0	0	0
6077005303	San Joaquin	Tracy	95376	X09	StocktonDivision;TracyDistri	Yes	No	1222	1	241	REDACTED	REDACTED	0.85%	2	Stockton	$3,349,975	0	11.41735806	0	11.57798906	0.009413	18.20322115	3.753188093	0.840204156	0	0	0.208146714	0.149025359	0.739347509	0	9.232485323	12.80580643	0.078015918	0	0	0
6077005307	San Joaquin	Tracy	95377; 95376	X09	StocktonDivision;TracyDistri	Yes	Yes	762	0	109	1375	REDACTED	16.18%	3	Stockton	$3,349,975	0	8.129258479	0	7.05975	0.122369	13.85271121	1.286280361	0.012364905	0	0	0.160021	0.318007266	5.341708776	0	8.559834551	0.739911885	0.351913062	0	0	0
6077005308	San Joaquin	Tracy	95377; 95376	X09	N/A	No	No	1261	0	164	1619	REDACTED	15.61%	1	Stockton	$3,349,975	0	12.30392561	0	11.76624812	0.09413	22.45117926	1.221760601	0.270946875	0	0	0.220416992	0.0207086	0.67686426	0	13.6887719	9.777901566	0	0	0	0
6077005309	San Joaquin	Tracy	95376	X09	StocktonDivision;TracyDistri	Yes	Yes	1004	0	137	1554	REDACTED	-29.13%	1	Stockton	$3,349,975	0	8.984819548	0	9.441239	0.047065	15.16318787	2.474726653	0.514927437	0	0	0.320281592	0.018826	0.116205282	0	5.701076356	12.63693343	0	0	0	0
6077005310	San Joaquin	Tracy	95376; 95304	X09	StocktonDivision;TracyDistri	Yes	Yes	1138	0	145	10430	REDACTED	-3.63%	2	Stockton	$3,349,975	0	9.535361506	0	10.58962218	0.141195	18.81949241	1.19806236	0.014756186	0	0	0.233867722	1.94238057	1.396950635	0	9.428549257	7.413950063	0.084304037	0	0	0
6077005311	San Joaquin	Tracy	95376; 95304	X05;X09	StocktonDivision	Yes	Yes	583	0	102	1017	REDACTED	1.83%	2	Stockton	$3,349,975	0	5.79774626	0	5.478363176	0.009413	10.2101292	0.935646072	0.016497487	0	0	0.123249677	1.45550481	0.471630045	0	4.869999833	4.482777924	0.005587177	0	0	0
6077005312	San Joaquin	Tracy	95377; 95376; 95304	X09	N/A	Yes	Yes	984	0	129	1427	REDACTED	8.04%	2	Stockton	$3,349,975	0	10.77567154	0	9.249837882	0.050202	16.78099662	3.153520154	0	0	0	0.141195	0.010157754	0.072825143	0	18.43088639	1.541479615	0.02035948	0	0	0
6077005403	San Joaquin	Tracy	95377; 95376	X09	N/A	No	No	1888	0	234	2402	REDACTED	12.20%	1	Stockton	$3,349,975	0	19.80969874	0	17.58348306	0.150608	30.86752493	5.834071417	0.277413454	0	0	0.56478	0.501761192	0.263564	0	31.11777706	5.362742633	0.297921588	0	0	0
6077005405	San Joaquin	Tracy	95376; 95304	T13;X09	StocktonDivision	Yes	Yes	973	0	168	1558	REDACTED	0.14%	2	Stockton	$3,349,975	0	10.45311915	0	9.149436	0.037652	15.23882302	3.625417482	0.644184648	0	0	0.131782	0.2306185	0.542113347	0	13.78416263	5.083290814	0	0	0	0
6077005406	San Joaquin	Tracy	95376	X09	N/A	No	No	979	0	184	1414	REDACTED	11.33%	2	Stockton	$3,349,975	0	11.39866491	0	9.102369117	0.150608	17.75648088	2.104746645	0.552559592	0	0	0.237854914	0.028239	0.075304	0	10.13228436	10.41576716	0	0	0	0
6077005502	San Joaquin	Livermore; Patterson; Tracy; Vernalis	94550; 95363; 95377; 95304; 95385	X09;X1X14;X35	StocktonDivision;TracyDistri	Yes	Yes	1046	3	204	REDACTED	REDACTED	55.05%	4	Mission; San Jose; Stockton	$4,062,856	0	24.97290164	0	12.94669542	0.11485	26.7624317	8.21349749	3.016347047	0	0	0.042170766	0.243031349	0.037652	0	30.90181084	6.850066731	0.001879334	0	0	0
6077005503	San Joaquin	Lathrop; Manteca; Modesto; Tracy; V	95330; 95337; 95358; 95304; 95385	X09;X11;X14	StocktonDivision;TracyDistri	Yes	Yes	335	1	112	REDACTED	REDACTED	57.00%	3	Stockton; Yosemite	$3,349,975	0	7.482693039	0	3.096877	0.075303	7.834284163	0.970464261	1.746581674	0	0	0.103543	0.210196893	0.452270019	0	4.376553631	5.615828994	0	0	0	0
6077980000	San Joaquin	Tracy	95304	X09	N/A	No	No	2	1	3	REDACTED	REDACTED	20.59%	1	Stockton	$3,349,975	0	0.042295202	0	0.018826	0	0.009413	0.051708202	0	0	0	0	0	0	0	0.018826	0.042295202	0	0	0	0
6079010202	San Luis Obispo	Paso Robles; Templeton	93446; 93465	B04	KernDivision	No	No	0	0	1	3	REDACTED	7.41%	1	Kern	$3,006,138	0	1.187659991	0	0.009413	0	0.203153223	0.984506768	0	0	0	0.009413	0	0	0	1.187659991	0.009412879	0	0	0	0
6079010301	San Luis Obispo	Creston; Lost Hills; Paso Robles; Sar	93432; 93249; 93446; 93453; 93461; 93465	B04;B07	KernDivision	No	Yes	334	0	42	839	REDACTED	31.35%	3	Kern	$3,006,138	0	6.0885588	0	3.143941059	0.064316	7.953489754	1.190836207	0	0	0	0.152489582	0.09413	0.999104647	0.062629382	6.53431591	1.577282765	0.029349627	0	0	0
6079010302	San Luis Obispo	Paso Robles; Templeton	93446; 93465	B04;B05	KernDivision;L3N/AN/ANKet	No	No	11	0	3	244	REDACTED	-25.72%	2	Kern	$3,006,138	0	2.902780893	0	0.112956	0	0.431361542	2.574962351	0	0	0	0.009413	0	0	0	2.994755589	0.010029256	0.010952048	0	0	0
6079010303				B07	Trans_Definition=Distributio	No	Yes	1	1	0	REDACTED	REDACTED	-99.63%	0	Fresno; Kern	$3,218,499	0	0	0	0	0.009413	0.009413	0	0	0	0	0	0	0	0	0.00705975	0.00235322	0	0	0	0
6079010505	San Luis Obispo	Morro Bay	93442	N/A	Trans_Definition=Distributio	No	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6079010603	San Luis Obispo	Morro Bay	93442	N/A	Trans_Definition=Distributio	No	No	0	0	0	0	REDACTED	N/A	0	Kern	$3,006,138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6079013100	San Luis Obispo	Atascadero; Creston; Paso Robles; S	93422; 93432; 93446; 93453; 93461; 93465	B04;B07	Trans_Definition=Distributio	No	No	6	0	1	12	REDACTED	-49.53%	0	Kern	$3,006,138	0	0	0	0	0.065891	0.065891	0	0	0	0	0	0	0	0	0.028239	0.037651515	0	0	0	0
6081600100	San Mateo	Brisbane; Daly City; San Francisco; S	94005; 94014; 94134; 94080	R01	PeninsulaDivision	Yes	Yes	1692	3	318	REDACTED	REDACTED	70.21%	5	Peninsula	$3,978,010	0	22.09648326	0	15.72911641	0.252999	29.04854312	7.674675128	1.175887951	0	0	0.179492076	0.856583	7.429487434	0	15.13341676	14.64634725	0.012709506	0	0	0
6081600200	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134	R01	PeninsulaDivision	Yes	Yes	953	1	86	REDACTED	REDACTED	-25.67%	1	Peninsula; San Francisco	$3,978,010	0	6.976086416	1	9.469475176	0.049436	15.08687327	1.314423438	0	0	0	0.093700805	0.271407853	2.391639237	0	5.694044634	8.050783128	0.087073534	0	0	0
6081600300	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134; 94112	R01	PeninsulaDivision	Yes	No	1071	0	130	1454	REDACTED	11.93%	2	Peninsula; San Francisco	$3,978,010	0	7.606007681	0	10.05308212	0.018826	15.52152178	1.668428095	0.280879927	0	0	0.207086	0.018826	0.560422325	0.003903361	6.51334723	10.58134593	0	0	0	0
6081600401	San Mateo	Daly City; San Francisco	94014; 94112	R01	N/A	No	No	694	0	75	1091	REDACTED	10.46%	1	Peninsula; San Francisco	$3,978,010	0	4.952169417	0	6.532622	0.028239	10.03623559	0.956040524	0.379559302	0	0	0.141195	0.047065	0.949565661	0	4.490202892	6.011731204	0.014423417	0	0	0
6081600402	San Mateo	Daly City	94014	R01	N/A	No	No	1058	0	52	1279	REDACTED	12.95%	1	Peninsula	$3,978,010	0	4.915247015	0	9.949538176	0.009413	14.36801102	0.30851417	0	0	0	0.197673	0.018826	0.0329455	0	4.341978055	10.48036322	0	0	0	0
6081600501	San Mateo	Daly City	94014	R01	N/A	No	No	719	0	97	1094	REDACTED	16.76%	1	Peninsula	$3,978,010	0	5.408261147	0	6.885608559	0.018826	10.30884025	1.91913846	0	0	0	0.084717	0.009413	1.369550567	0	3.977340361	6.956344908	0	0	0	0
6081600502	San Mateo	Brisbane; Daly City	94005; 94014	R01	N/A	No	No	841	0	91	998	REDACTED	12.48%	1	Peninsula	$3,978,010	0	5.650927714	0	7.916328293	0	12.9039979	0.635019103	0	0	0	0.028239	0.050202667	1.915785804	0	5.687091297	5.914137795	0	0	0	0
6081600600	San Mateo	Daly City	94014; 94015	R01	PeninsulaDivision	Yes	No	1119	0	117	2056	REDACTED	12.85%	2	Peninsula	$3,978,010	0	8.235316649	0	10.54255717	0.006046	17.28517068	0.452542112	0.841617062	0.00171737	0.076818275	0.126054137	0.09413	0.487285379	0	4.103205912	14.09921261	0	0	0	0
6081600701	San Mateo	Daly City; San Francisco	94014; 94015; 94112	R01	N/A	Yes	No	983	0	106	1607	REDACTED	6.39%	2	Peninsula; San Francisco	$3,978,010	0	6.543073718	0	9.234149235	0.037652	14.04089538	0.677071526	0.573511269	0	0	0.52339678	0.100180001	0.189843926	0	3.985284742	11.53949133	0	0	0	0
6081600702	San Mateo	Daly City	94014; 94015	R01	N/A	Yes	No	550	0	33	750	REDACTED	11.30%	2	Peninsula	$3,978,010	0	3.116775933	0	5.186562059	0.009413	7.605785454	0.316283988	0.25889955	0	0	0.131782	0.009413	0.210963272	0	2.121600016	5.970732401	0	0	0	0
6081600800	San Mateo	Daly City	94014; 94015	R01	PeninsulaDivision	Yes	Yes	447	0	91	2866	REDACTED	6.63%	2	Peninsula	$3,978,010	0	6.293637014	0	4.207610059	0	9.006652456	0.916901747	0.332292974	0.015131698	0.004356197	0.225912	0.028239	0	0	0.773523425	9.699437031	0	0	0	0
6081600900	San Mateo	Daly City; San Francisco	94014; 94015; 94132; 94112	R01	SanFranciscoDivision;Penins	Yes	Yes	1414	0	128	2264	REDACTED	25.63%	2	Peninsula; San Francisco	$3,978,010	0	12.34900195	0	13.30998106	0	22.41244556	2.00104678	0.690124977	0	0.508300693	0.047065	0.2212055	0.268327272	0	2.849997326	22.31932345	0	0	0	0
6081601000	San Mateo	Daly City; Pacifica	94015; 94044	R01	N/A	Yes	No	2019	0	173	2691	REDACTED	9.61%	1	Peninsula	$3,978,010	0	15.02067505	0	18.995434	0.009413	30.80455474	1.760554732	1.249871153	0	0	0.210541432	0.065891	0.459213122	0	2.061447	31.43875942	0	0	0	0
6081601100	San Mateo	Daly City	94015	R01	N/A	Yes	Yes	1786	0	181	2374	REDACTED	13.37%	1	Peninsula	$3,978,010	0	14.67879039	0	16.811618	0.010004	28.25743602	0.899920056	2.323761528	0	0	0.019294908	0.047065	0.310420266	0	2.377138168	28.76560732	0	0	0	0
6081601200	San Mateo	Daly City	94014; 94015	R01;R02	PeninsulaDivision	Yes	Yes	1552	0	140	3500	REDACTED	7.66%	1	Peninsula	$3,978,010	0	12.10909977	0	14.73133182	0.011136	24.9984935	0.516696714	1.296212622	0	0	0.040164905	0.131782	0.503379624	0	5.257649228	20.95864014	0	0	0	0
6081601301	San Mateo	Daly City	94014; 94015	R01	N/A	Yes	Yes	640	0	105	1425	REDACTED	8.11%	2	Peninsula	$3,978,010	0	6.515286214	0	5.996076294	0.030767	10.96618601	1.110283974	0.375974702	0	0	0.089684772	0.055500483	1.043991762	0.009109026	4.391094954	7.042407702	0	0	0	0
6081601302	San Mateo	Daly City	94014	R01;V05	N/A	Yes	Yes	500	0	79	1315	REDACTED	4.46%	2	Peninsula	$3,978,010	0	4.410195839	0	4.687671176	0.065891	7.491765886	1.018023524	0.409525493	0	0.119043818	0.125399294	0.066614325	0.373587174	0	3.788310117	4.935223551	0	0	0	0
6081601400	San Mateo	Daly City	94014; 94015	R01	PeninsulaDivision	Yes	Yes	1500	1	172	REDACTED	REDACTED	69.31%	1	Peninsula	$3,978,010	0	12.69771984	0	14.128913	0.018826	24.24792506	1.006424745	1.468677975	0	0	0.122431058	0.028239	1.579047117	0	1.052011573	24.18600887	0	0	0	0
6081601501	San Mateo	Daly City	94015	R01	PeninsulaDivision	Yes	No	1255	0	134	2138	REDACTED	8.49%	1	Peninsula	$3,978,010	0	10.51901999	0	11.813315	0.002186	20.53541489	0.565057911	1.017548779	0	0	0.216499	0.112956	0.059936435	0	1.8308285	20.33067329	0	0	0	0
6081601502	San Mateo	Daly City; Pacifica	94015; 94044	R01	PeninsulaDivision	Yes	No	388	0	59	1953	REDACTED	16.99%	1	Peninsula	$3,978,010	0	4.531426087	0	3.689894117	0.003113	6.764812782	0.425953104	1.01170408	0	0	0.021963353	0.018826	0.476835505	0	3.517060976	4.211694402	0	0	0	0
6081601601	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94015; 94080	R01	PeninsulaDivision	Yes	Yes	342	0	65	2849	REDACTED	24.98%	3	Peninsula	$3,978,010	0	8.294561468	0	3.266311	0.020833	6.780151297	1.156981924	1.871395583	0	1.716063044	0.057113985	0.0047065	0.722576957	0	3.856509419	6.997898901	0	0	0	0
6081601603	San Mateo	Daly City; South San Francisco	94015; 94080	R01	PeninsulaDivision	Yes	Yes	1471	0	96	2037	REDACTED	27.51%	1	Peninsula	$3,978,010	0	9.149462464	0	13.85593318	0.010943	20.41590778	0.213764993	2.026287571	0	0	0.360378193	1.408812333	4.161760703	0	4.624525093	12.82116873	0	0	0	0
6081601604	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	R01	PeninsulaDivision	Yes	No	80	0	32	1637	REDACTED	40.55%	2	Peninsula	$3,978,010	0	4.236166766	0	0.854228809	0.020996	2.799660753	0.846974329	1.427104772	0	0	0.037652	0.018826	0.996837834	0	1.140912552	2.954812781	0	0	0	0
6081601605	San Mateo	Daly City; Pacifica; South San Franci	94015; 94044; 94080	R01	PeninsulaDivision	Yes	No	1638	0	101	2210	REDACTED	29.46%	1	Peninsula	$3,978,010	0	9.201777218	0	15.380842	0.049539	21.64765547	0.263857733	2.266938518	0	0	0.4537066	0.167610277	5.344388241	0	0.809995369	18.31002893	0	0	0	0
6081601700	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	R01	PeninsulaDivision	Yes	Yes	1394	0	166	2303	REDACTED	4.03%	1	Peninsula	$3,978,010	0	12.27040198	0	13.03700406	0.084716	21.01313541	2.819171921	1.503336776	0	0	0.056478	0.112956	2.428188429	0	2.49759427	20.35326605	0	0	0	0
6081601800	San Mateo	Daly City; South San Francisco	94015; 94080	R01	PeninsulaDivision	Yes	Yes	2009	0	170	2935	REDACTED	4.39%	2	Peninsula	$3,978,010	0	15.69512237	0	18.83541206	0.075304	30.33302931	1.907866309	2.299051806	0	0	0.065891	0.357694	2.353395213	0	7.711255793	24.18334554	0	0	0	0
6081601901	San Mateo	Daly City; South San Francisco	94014; 94080	R01	PeninsulaDivision	Yes	Yes	1007	0	121	1408	REDACTED	19.08%	2	Peninsula	$3,978,010	0	9.316668986	0	9.478891	0.000419	16.27939482	1.626117505	0.319114482	0	0.482768388	0.088583925	0.131782	1.295469756	0	4.522888266	12.84323418	0.002533221	0	0	0
6081601902	San Mateo	Daly City; South San Francisco	94014; 94080	R01	PeninsulaDivision	Yes	No	715	0	128	3699	REDACTED	7.39%	2	Peninsula	$3,978,010	0	10.7944056	0	6.758532117	0.018826	14.3117083	1.441822862	1.081937492	0	0.689230056	0.047065	0.103543	1.155197104	0	2.158135647	14.15483388	0	0	0	0
6081602001	San Mateo	South San Francisco	94080	R01	N/A	No	No	1417	1	194	REDACTED	REDACTED	12.36%	2	Peninsula	$3,978,010	0	13.59960001	0	13.281743	0.075304	24.67113727	1.865678767	0	0	0.382178975	0.037652	0.1364885	2.813498696	0	5.01773278	18.98882857	0	0	0	0
6081602002	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94080	R01	PeninsulaDivision	Yes	Yes	990	0	119	1059	REDACTED	11.55%	2	Peninsula	$3,978,010	0	10.19096171	0	9.318869059	0.001472	17.10283696	2.399052697	0	0	0	0.009413	0.037652	1.05347682	0	9.433819831	8.986308346	0	0	0	0
6081602100	San Mateo	South San Francisco	94080	R01	PeninsulaDivision	Yes	No	617	0	83	1813	REDACTED	16.26%	2	Peninsula	$3,978,010	0	4.952566669	0	5.798406117	0.022972	9.66597607	0.622053722	0.41263139	0.026249908	0	0.047033701	0.084717	1.792316743	0	1.394396174	7.502473056	0	0	0	0
6081602201	San Mateo	South San Francisco	94080	R01	N/A	No	No	685	0	74	1591	REDACTED	-5.26%	2	Peninsula	$3,978,010	0	5.303010246	0	6.438489176	0.009413	10.41250173	0.9572679	0.001893959	0	0.27056772	0.108681108	0.101973853	0.914843518	0	2.495447218	8.238602984	0	0	0	0
6081602202	San Mateo	South San Francisco	94080	R01	PeninsulaDivision	Yes	No	542	2	77	REDACTED	REDACTED	10.35%	3	Peninsula	$3,978,010	0	5.250682161	0	5.101846941	0.001912	9.079697711	1.006633721	0.243210594	0	0	0.024899112	0.037652	0.70817162	0	1.732309258	7.876272381	0	0	0	0
6081602300	San Mateo	Brisbane; San Bruno; San Francisco;	94005; 94066; 94128; 94080	R01;R02	PeninsulaDivision	Yes	Yes	1568	4	380	REDACTED	REDACTED	17.81%	5	Peninsula	$3,978,010	0	33.48899352	0	14.85056911	0.067992	26.62945499	14.14566029	6.425945614	0.082383246	1.045030075	0.079080751	0.3059225	5.138031767	0	11.66769132	31.29581283	0	0	0	0
6081602400	San Mateo	San Bruno; South San Francisco	94066; 94080	R01	PeninsulaDivision	Yes	Yes	1943	0	222	3398	REDACTED	4.36%	1	Peninsula	$3,978,010	0	17.96135741	0	18.15532093	0.143548	30.19206742	4.625621415	1.36422572	0	0	0.078312037	0.225912	3.646248416	0	4.092816031	28.29510645	0	0	0	0
6081602500	San Mateo	San Bruno; South San Francisco	94066; 94080	R01	PeninsulaDivision	Yes	No	1383	0	131	2055	REDACTED	-21.95%	1	Peninsula	$3,978,010	0	10.061189	0	13.07465512	0.072188	21.09599028	1.401323427	0.324785768	0	0	0.385933	0.009413	6.17214096	0.0047065	3.400955922	13.6207229	0	0	0	0
6081602601	San Mateo	Daly City; South San Francisco	94015; 94080	R01	N/A	Yes	Yes	951	0	81	1805	REDACTED	7.79%	2	Peninsula	$3,978,010	0	5.692787074	0	8.970585235	0.03146	12.6365571	0.38302193	1.271609686	0	0	0.403643149	2.550132606	3.655363612	0.0047065	1.499695456	6.984898507	0	0	0	0
6081602602	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	R01	N/A	No	No	743	0	75	1572	REDACTED	41.77%	2	Peninsula	$3,978,010	0	5.495612139	0	7.069135702	0.016716	11.21349054	0.070522522	0.96677174	0	0	0.330679374	0.486810412	2.74703868	0	1.717416041	7.630158136	0	0	0	0
6081602700	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	R01	N/A	No	No	1486	0	120	2327	REDACTED	23.17%	2	Peninsula	$3,978,010	0	11.40223229	0	13.95006506	0.075304	22.7167367	1.779745598	0.780511049	0	0	0.150608	0.122369	1.962498751	0	6.350887701	16.9917405	0	0	0	0
6081602800	San Mateo	Daly City; Pacifica	94015; 94044	R01	N/A	Yes	No	1212	0	98	1852	REDACTED	19.19%	1	Peninsula	$3,978,010	0	7.663300081	0	11.59681318	0	17.54428266	0.786004301	0.81024314	0	0	0.119583152	0.50683666	2.459310709	0	1.091853074	15.20200631	0	0	0	0
6081602900	San Mateo	Daly City; Pacifica	94015; 94044	R01	N/A	No	No	1070	0	149	2085	REDACTED	13.29%	1	Peninsula	$3,978,010	0	11.01008955	0	10.14721023	0.037652	18.82707178	0.773423248	0.723487508	0	0	0.870969252	0.301216	2.790824364	0	4.012998643	14.08985013	0	0	0	0
6081603000	San Mateo	Pacifica; San Bruno	94044; 94066	R01	N/A	No	No	1269	0	169	2359	REDACTED	7.10%	2	Peninsula	$3,978,010	0	13.8035357	0	11.93568212	0.103542	22.16193362	1.996818969	1.206077178	0	0	0.4779301	0.1459015	3.625053678	0	3.656904324	18.41481863	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6077003405	San Joaquin	Stockton	95210	0	0	0	0	0	0	0	0	0	0	0.181482619	0	0	1.605792073	3.445819858	3.30584	4.221020221	6.220565799	2.108980447	0.027905684
6077003406	San Joaquin	Stockton	95210	0	0	0	0	0	0	0	0	0.277965727	0	0.197199208	0	1.41226908	1.206416302	2.428904644	1.798833944	1.923754149	2.643040535	2.471509665	1.330356341
6077003407	San Joaquin	Stockton	95210; 95207	0	0	0	0	0	0	0	0.463363511	0	0	0.374448465	0	0.962265116	1.702807116	2.883622795	4.701070121	0.913398648	7.098403792	0.974333851	1.208261619
6077003409	San Joaquin	Stockton	95210	0	0	0	0	0	0	0.544927091	0	0	0	0.638345765	0	1.182275649	2.427762482	3.96641074	4.021241409	1.644005234	5.943271606	4.150894931	1.051817274
6077003410	San Joaquin	Stockton	95210; 95212	0	0	0	0	0	0	0	0	0	0	0.291803	0	0.76666568	1.228372139	4.610051426	6.229687851	0.537794853	9.096367761	3.107233912	0.589505388
6077003501	San Joaquin	Lodi; Stockton	95240; 95212	0	0	0	0	0	0.225154186	0	0	0	0	0.300783485	0.329118323	2.719809568	4.811549907	5.774220772	3.961478896	0.093599512	0.395980006	1.186750244	5.707842188
6077003502	San Joaquin	Lodi; Stockton	95240; 95212; 95215	0	0	0	0	0	0.106636482	0	0	0	0	0.342720238	0	4.271117827	4.924491925	3.488660508	1.837524096	0	0.492380208	1.188331926	4.148371046
6077003503	San Joaquin	Stockton	95210; 95212	0	0	0	0	0	0	0	0	0	0	0.613097363	0.525667992	1.120582915	5.101118002	9.468369513	7.401246927	0.021554824	12.72900935	6.323381088	0.626134454
6077003504	San Joaquin	Stockton	95210; 95212; 95205; 95215	0	0	0	0	0	0	0	0.093830939	0	0	1.079055948	0.789804767	2.948420024	5.604854435	6.279290226	10.4865449	3.599596182	11.41789855	5.366823439	0.942386192
6077003601	San Joaquin	Stockton	95212; 95205; 95215	0	0	0	1.746922218	1.681737275	0.608086214	0.45923388	0.132561865	1.464458431	0.664067421	1.77510672	3.677436354	16.31046208	7.028150329	5.239789789	4.376718108	1.049278035	8.338733709	9.917591252	2.570881455
6077003602	San Joaquin	Linden; Stockton	95236; 95215; 95212	0.801220781	0	0	0	0	0.60526746	0	0	0.003125416	0	0.12882744	3.448730892	9.464312577	2.480090254	1.301613468	0.867837365	0.003125416	0.783731101	1.555718297	4.064879086
6077003700	San Joaquin	Stockton	95215	0	0	0	1.524563245	0	0	0	0	0.660744448	0	0.627902818	3.714799518	10.20640644	5.404576599	4.913991968	2.574425838	0.960446058	7.812539171	4.917379688	3.973260957
6077003803	San Joaquin	French Camp; Lathrop; Manteca; Sto	95231; 95330; 95336; 95206; 95215	1.896023845	0	1.204830618	0.670251186	2.440558224	0	0.812201934	0.774062019	0.291419413	0	4.9201464	6.034357985	17.88631052	11.78326189	8.946699663	7.822359894	2.327537101	20.18351308	10.6447133	3.101897892
6077003804	San Joaquin	Stockton	95206	0	0	0.474814233	0	0	0	0	0	0	0	0.501821214	0.474814233	1.912376207	2.475455894	5.656902328	5.294716488	0	4.96248967	1.30087573	1.087870077
6077003805	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0.285615713	0	0	0	0	0	0	0	0.075304	0.285615713	0.285615713	0.979248243	2.548664217	3.714170249	0	4.146025297	1.782273745	0
6077003806	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0	0	0	0	0	0	0	0	0.176547752	0	0	1.212891727	3.84946758	3.39286795	0.014984293	6.13686467	1.902202199	0
6077003807	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0	0	0	0	0	0	0	0	0.074598878	0	0	0.860744982	1.841404675	1.890910652	0	2.73733021	0.013414365	0
6077003808	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0	0	0	0	0	0	0	0	0.505163706	0	0.138444087	1.352143083	4.743832185	4.429728165	0.084402825	9.715638823	0.521132942	0.075252253
6077003900	San Joaquin	Brentwood; Byron; Discovery Bay; Fr	94513; 94514; 94505; 95231; 95330; 94561; 95203; 95204; 95219; 9	0	1.0460443	1.500908737	0	0	0.864821603	0	0.716168278	0	0	2.395133871	8.795930535	13.05665902	1.675565386	0.523686549	0.266401699	0	2.865137334	2.71527217	0.004450773
6077004001	San Joaquin	Acampo; Galt; Isleton; Lodi; Oakley;	95220; 95632; 95641; 95242; 94561; 95209; 95219; 95206; 95690	0	0	0	0	0	0	0.457377784	0	0.497353576	0.242284016	1.497998475	2.435480128	7.02857196	2.478174502	1.87867322	1.882114727	0.202552175	2.21652132	1.446554322	0.253419325
6077004003	San Joaquin	Stockton	95209	0	0	0	0	0	0	0	0	0	0	0.508745005	0	1.243181253	4.20442011	5.845431385	7.120372855	0.793287881	6.7007877	7.977577591	1.526256904
6077004004	San Joaquin	Stockton	95209; 95219; 95206	0	0	0	0	0	0	0	0	0	0	0.640631895	0	1.80134996	5.365147189	7.437676611	7.253598219	1.300284008	8.364271169	9.782511582	0.141410731
6077004104	San Joaquin	Lodi	95242	0	0	0	0	0	0.48082441	0	0	0	0	0.2588575	0.48082441	1.928816732	3.289578683	4.454368253	8.203640475	0.156494651	2.976841534	8.933588938	1.31521422
6077004105	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95258	0	0	0	0	0	0.865271624	0	0	0	0	2.876164786	0.541943362	3.664828895	4.161373623	6.152863057	7.033435959	1.893310904	6.383962287	4.29907252	4.007102347
6077004106	San Joaquin	Acampo; Lodi; Stockton; Woodbridge	95220; 95242; 95209; 95210; 95258	0	1.087129293	1.24955231	0	0	0	0.321979625	0	0.446194772	0.673334818	0.749806775	5.241250798	16.46668658	3.765549413	2.282847269	4.076425984	0.447492203	5.417462772	2.326964994	2.04925329
6077004107	San Joaquin	Lodi; Stockton	95242; 95240; 95212	0.986178724	1.051557713	0.779788755	0.677653384	0	0	0	0	0	0.401220811	1.50279029	7.29111286	13.47059296	4.160271347	3.404269694	2.998809202	0.244600916	3.175838549	4.787527238	0.741756836
6077004108	San Joaquin	Lodi; Stockton	95242; 95240; 95209; 95210; 95212	0	0	0	0	0	0	0	0	0	0	1.423048888	3.056299329	5.307079974	6.621645473	8.787160769	9.017262641	0.182449633	5.439354856	5.403453933	1.647835125
6077004202	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95240; 95258	0	0	0	0	0	0	0	0	0	0	0.335261679	0	1.77939494	2.125208972	2.146348943	1.816766447	0	0.134889012	0.471743397	3.678132014
6077004203	San Joaquin	Lodi	95240	0	0	0	0	0	0	0	0	0	0	1.38925166	0	0.36514684	1.474031888	4.80316411	4.306950663	1.817256613	4.281654195	4.134897832	2.513851392
6077004204	San Joaquin	Lodi	95240	0	0	0	0	0	0	0	0	0	0	3.030142338	0	1.120761389	3.461665484	4.937701277	5.496804642	0.59086075	4.680217341	5.66058964	3.074598538
6077004205	San Joaquin	Lodi	95242; 95240	0	0	0	0	0	0	0	0	0	0	1.15488931	0	0.57013678	3.814640823	3.361505627	3.109377502	0	0.782320057	4.18442169	4.776601448
6077004206	San Joaquin	Lodi	95242	0	0	0	0	0	0	0	0	0	0	0.068574176	0	0.289310535	4.664246489	2.841670939	2.589382166	1.447971894	2.87636682	2.938128969	3.500326679
6077004302	San Joaquin	Lodi	95240	0	0	0	0	0	0	0	0	0	0.22169347	5.845586037	0	2.437078388	7.158514666	4.427319669	4.602658376	0.321206716	4.591495165	8.162446749	4.245586781
6077004305	San Joaquin	Lodi	95242	0	0	0	0	0	0	0	0	0	0	0.812579075	0	0.25590029	2.591953605	5.842027044	9.51203985	0.095205385	6.623676186	5.057873406	1.523460662
6077004307	San Joaquin	Lodi	95242; 95240	0	0	0	0	0	0	0	0	0	0	0.238899928	0	1.203495432	3.138109948	2.584408973	5.211064381	1.552828504	4.356703028	5.363669305	2.316846081
6077004308	San Joaquin	Lodi	95240	0	0	0	0	0	0	0	0	0	0.243393493	0.103543	0	0.957189862	2.354226338	1.561889272	1.771942916	1.888642863	4.597670327	1.73305836	0.314519701
6077004309	San Joaquin	Lodi	95242; 95240	0	0	0	0	0	0	0	0	0	0	0.388039898	0	2.046078055	3.054496215	2.604677087	2.803949828	0.159223669	1.411375518	4.300514111	2.93892133
6077004310	San Joaquin	Lodi	95242	0	0	0	0	0.417651286	0	0	0	0	0	0.210445704	0.417651286	1.424747766	2.856401506	3.431834497	3.877543355	0.009409112	1.820675707	4.098203288	2.409600407
6077004402	San Joaquin	Lodi	95240	0	0.180509028	0	0	0	0.306285001	0	0	0	0	1.204986175	0.643465082	2.977919758	2.832358065	3.801922548	9.499808915	0.529129657	10.2906133	4.285581616	1.113897113
6077004403	San Joaquin	Lodi	95240	0	0	0	0	0	0	0	0	0	0	0.404415703	0	0.97063485	0.71368242	3.041056194	3.753676491	0	5.81985133	2.43910057	0.167964016
6077004404	San Joaquin	Lodi	95240	0	0	0	0	0.103497002	0.001322156	0	0	0	0	1.699196816	0	1.757929659	2.21966621	3.567588953	3.144268944	0.678643908	7.573473161	2.031159878	0.537790986
6077004501	San Joaquin	Acampo; Lodi	95220; 95240	0	0	0	0	0.254920498	0	0	0.408848696	0.393725031	0	0.688663016	0.173787221	2.582434809	2.15211374	2.047018456	2.966623349	0.313252752	4.615010746	2.613408943	1.650668492
6077004502	San Joaquin	Lodi	95240	0	0	0	0	0.012111877	0	0	0	0	0.246016417	1.274725386	0	1.307694959	2.214073541	3.02642475	4.738217535	0.30238353	9.03116992	2.071108938	0.007403653
6077004600	San Joaquin	Acampo; Galt; Lockeford; Lodi; Woo	95220; 95632; 95237; 95242; 95240; 95258	6.514694973	1.972451	0.603870859	0.737634244	1.684794025	0.169539019	0	0	0.721108344	0	4.668831464	16.5750135	35.63465801	9.49844875	6.049138076	4.366814675	0.590177347	8.894443177	9.369646395	5.553726516
6077004701	San Joaquin	Acampo; Lockeford; Lodi	95220; 95237; 95240	2.314969682	0.13915983	0	0.748129003	0	0.626749477	0	0	0	0.233369722	0.342098525	3.063098686	6.427801364	3.430977982	3.888896856	3.756240665	2.633044106	6.024925771	3.030111853	3.338672075
6077004703	San Joaquin	Acampo; Galt; Herald; Ione; Linden; I	95220; 95632; 95638; 95640; 95236; 95237; 95240; 95252	0	0	1.255147176	0	0.001639816	0.910821823	0	0	0	0	0.053922173	2.143026358	7.100713329	1.331865792	0.909510512	0.523901389	0.250289923	3.150802528	1.611351115	1.740123479
6077004704	San Joaquin	Acampo; Farmington; Linden; Locke	95220; 95230; 95236; 95237; 95240; 95212; 95215; 95252	1.328926198	0	0	0	0	0	0	0	0	0	0.672376488	12.41780636	19.54020647	3.022616551	2.580031507	2.258095977	0	1.893940385	2.189718575	5.196897966
6077004800	San Joaquin	Escalon; Farmington; Linden; Stockt	95320; 95230; 95236; 95215; 95212	1.690201112	0	0	0.498415055	0.655482008	0	0.531638564	0.314248258	0	0.64774954	0.265645409	4.244461112	8.982136754	3.034959726	3.662606315	1.957534043	1.172260117	4.201236063	4.700222299	1.833242151
6077004903	San Joaquin	Escalon	95320	0.522638336	0	0	0	0	0	0	0.477994464	0	0	0.901273169	0.522638336	1.42997132	1.637755489	2.910463088	5.058594185	0.144920832	1.438038182	5.787674869	2.731929226
6077004904	San Joaquin	Escalon	95320	0	0	0.00278853	0	1.085528671	0	0	0.003443002	0.186607222	0	5.670420889	0.589965558	4.421766871	5.36354975	6.051445135	7.453179017	1.118949404	9.309719097	5.537784244	5.824418472
6077004905	San Joaquin	Escalon; Farmington; Modesto; Oakc	95320; 95230; 95356; 95361; 95367	0	0	0.846371415	0.72521859	0	0	0	0.460779773	0.004577617	0	1.068471501	2.72119292	7.324364535	2.223476003	1.092782704	0.872950627	0.058509233	0.522145678	3.326276576	3.115024268
6077004906	San Joaquin	Escalon; Farmington; Manteca; Mode	95320; 95230; 95336; 95356; 95366; 95215	1.482249729	0	0	0	0	0	0	0	0.454995034	0	0.106680667	1.482249729	2.237789491	0.388685642	0	0	0	0	2.237789491	0.388685642
6077005001	San Joaquin	Modesto; Ripon; Salida	95358; 95356; 95366; 95368	0	0	0	0	0	0	0	0	0	0	4.140362281	0	2.764300852	5.302058233	7.685232071	10.58459911	0.333488798	6.15212601	7.924433728	4.842459378
6077005003	San Joaquin	Escalon; Manteca; Modesto; Ripon	95320; 95336; 95356; 95366	0	0	0	0	0	0	0	0	0	0	0.51279066	0	1.159167393	3.486819794	8.615879436	10.94254819	0.22592573	2.008290554	8.266481049	2.026356194
6077005004	San Joaquin	Manteca; Modesto; Ripon	95337; 95358; 95366	0	0	0	0	0	0	0	0	0	0	0.589784629	0.585334913	3.190061469	3.662226457	6.793327946	10.11912784	0	7.564007665	6.70285006	2.023855188
6077005106	San Joaquin	Manteca; Modesto; Ripon; Tracy	95337; 95336; 95358; 95366; 95304	0	0	0	0	0	0	0	0	0	0	0.525709795	0	6.610507801	7.949636757	10.71559123	21.22644959	0.218274493	7.992789519	4.36957043	2.862976501
6077005108	San Joaquin	Manteca	95337; 95336	0	0	0	0	0.241993789	0	0.220405341	0.182333328	0	0	4.093980099	0.642971185	3.22545267	3.16067166	2.768927707	3.303449336	1.207367587	3.293800105	5.327987578	2.927624028
6077005109	San Joaquin	Manteca	95337; 95336	0	0	0	0	0	0	0	0	0	0	4.619150572	0	2.258047484	2.806860577	3.804576434	3.591246257	0.031175646	4.048633918	5.656261641	2.106123319
6077005119	San Joaquin	French Camp; Lathrop; Manteca; Sto	95231; 95330; 95337; 95336; 95206	0	0.64544423	0	0.710419179	0.723250224	0	0.332595703	0	0	0	4.514755068	2.792002654	7.832318662	7.425991424	12.71130709	16.86070478	0.832242414	10.97876614	10.34441607	3.753065274
6077005122	San Joaquin	Lathrop; Manteca; Tracy	95330; 95337; 95304	0	0	0	0	0	0.627614848	0.442196222	0	0	0	1.404262419	0.627614848	6.760589026	4.793613609	6.84524589	7.89807146	2.164383547	8.254012536	4.976147323	1.416848451
6077005123	San Joaquin	Lathrop; Manteca	95330; 95337; 95336	0	0	0	0	0	0	0	0	0	0	0.2400315	0	0.539211765	2.321444617	4.489621033	6.458322597	1.01952624	4.955985108	4.620384846	2.892855625
6077005124	San Joaquin	Manteca	95337; 95336	0	0	0	0	0	0	0.293045339	0	0	0	0.282689353	0	0.323216594	2.035583649	3.008847802	4.070700202	2.987067716	5.96905726	2.847616105	0.608645588
6077005125	San Joaquin	Manteca	95336	0.191708425	0	0	0	0	0	0	0.012945753	0	0	0.081512217	0.191708425	1.314994035	1.262364925	1.506965368	2.536445062	0.210615028	0.906759016	3.321415736	1.695039176
6077005126	San Joaquin	Manteca	95336	0	0	0	0	0	0	0	0.494135307	0	0	0.202145979	0	1.461945599	2.484796071	3.52568634	4.397915759	0.106393003	2.777735105	5.428632219	1.746103187
6077005127	San Joaquin	Lathrop	95330	0	0.556153346	0	0	0	0	0	0	0	0	0.18013751	0.556153346	1.197293361	3.63895852	4.923547912	5.407931466	0.028683197	6.190169849	7.059900398	0.387539195
6077005129	San Joaquin	Lathrop	95330	0	0	0	0	0	0	0	0	0	0	0.213928654	0	0.007130709	2.187358755	3.973694584	3.772031591	2.80294571	7.277377957	1.519256361	0.956116673
6077005130	San Joaquin	Lathrop	95330	0	0	0	0	0	0	0	0	0	0	0.18991255	0	1.081897363	2.129217738	3.990482525	3.325225945	0.034698771	3.375506829	4.182946467	2.031180372
6077005131	San Joaquin	Escalon; Manteca; Ripon; Stockton	95320; 95336; 95366; 95215	0	0	0	0	1.443865474	0	0	0	0.481354696	0	0.418877872	3.259402902	9.960047941	3.751441647	2.598034257	2.919694111	0.323693651	1.554945477	3.667669455	2.846533411
6077005132	San Joaquin	Manteca	95337	0	0	0	0	0	0	0	0	0	0	2.228253293	0	1.526264898	2.917810297	1.998616526	1.455898089	0.755939984	3.887378695	2.11348155	1.561448286
6077005133	San Joaquin	Manteca	95337	0	0	0.186796194	0	0	0.001072281	0	0	0	0.290418648	1.428309835	0	2.053362377	2.489781555	3.996696205	5.748963675	0.749056424	5.288490888	7.229531992	0.940337085
6077005134	San Joaquin	Manteca	95336	0.531271638	0	0	0	0	0	0	0	0	0	0.138057333	0.531271638	1.318233549	2.377751908	5.967470768	5.265335088	1.147866691	4.98441663	7.31843306	2.529970446
6077005135	San Joaquin	Lathrop; Manteca; Stockton	95330; 95337; 95336; 95206	0	0	0	0	0	0	0.588773349	0	0	0	1.475294365	2.891444122	6.413479231	11.0043884	10.15056568	12.74658241	0.185163733	4.1756661	8.140190232	5.504932317
6077005136	San Joaquin	Manteca	95337	0	0	0	0	0	0	0	0	0	0	0.103543	0	0	1.644161014	3.31303139	4.222171641	0	5.582522619	1.625105842	0.865769995
6077005137	San Joaquin	Manteca	95337; 95336	0	0	0.010655546	0	0	0.403328535	0.112805876	0.103138114	0	0.648680046	1.352610384	0.28353149	1.992935443	3.875192507	9.130778737	12.89801743	0.661610428	6.036722345	3.010393378	3.132436839
6077005138	San Joaquin	Manteca; Ripon	95336; 95366	0	0	0	0	0	0	0	0.441291651	0	0	0.133337964	0	1.12868693	1.541406378	3.049487215	4.440680644	0.102338095	3.851476401	1.924643545	0.891310578
6077005139	San Joaquin	Manteca	95336	0	0	0	0	0	0	0	0	0	0	0.106680353	0	1.418173886	2.408484567	5.25570435	8.028913399	1.095746536	1.146721183	5.963738538	2.790154688
6077005140	San Joaquin	Manteca; Ripon	95337; 95336; 95366	0	0	0	0	0	0	0	0	0	0	0.637024013	0	1.314943553	4.412919716	6.345075075	4.230797305	0.286829605	6.230267056	2.744163917	4.858919349
6077005141	San Joaquin	Manteca	95336	0	0	0	0	0	0	0	0	0	0	0.287485836	0	0.326125646	1.556049462	2.623976384	4.839106231	0.018943091	1.382331027	4.855149231	2.261106053
6077005208	San Joaquin	Tracy	95376	0	0	0	0	0	0	0	0	0	0	0.188255294	0	1.627488603	2.397184015	6.030550145	8.58929575	0	7.059691944	5.907443474	3.516204787
6077005211	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0.517553796	0	0	0.2495398	0	0.766438992	2.767196279	4.194479013	6.094105869	0	6.403021109	6.789626671	0.603799342
6077005212	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0	0	0	0.256900122	0	0	1.621708724	6.735969869	9.786395346	0	6.386061893	5.098278054	0.028119567
6077005213	San Joaquin	Livermore; Tracy	94550; 95377; 95376; 95391; 95304	0	0	0.771583854	0	0	0	0	0	0.299807305	1.180072863	0.648747514	1.913693372	6.273741225	3.684162893	6.006931712	8.968072129	0.010078667	4.908564762	3.348911146	3.294354775
6077005214	San Joaquin	Lathrop; Manteca; Stockton; Tracy	95330; 95337; 95206; 95376; 95304	1.150237461	0	0	0	0.447245312	0.496028758	1.340409886	0	0.288610585	0.276414402	1.596701695	2.312318785	6.822140127	8.43655292	12.16351485	23.68571543	2.149257657	10.42436712	5.722224408	4.506589457
6077005215	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0	0	0	0.367505275	0.684871066	1.932298344	3.829563238	6.086623401	6.638463197	0	1.3660546	3.550357404	3.380224643
6077005216	San Joaquin	Tracy	95377; 95376	0	0	0	0	0	0	0	0	0	0	0.178847	0	0	1.283689476	5.249356853	8.325550855	0	3.673103531	8.753027184	0.021481307
6077005217	San Joaquin	Tracy	95377; 95376	0	0	0	0	0	0	0	0	0	0	0.417309353	0	0	0.917649301	3.487045734	4.939624602	0	6.804289642	0.837243189	0.178871278
6077005218	San Joaquin	Tracy	95377	0	0	0	0	0	0	0	0	0	0	0.536541	0	0	1.836872434	3.034584261	4.530867561	0	8.551957019	0.850367237	0
6077005219	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0	0	0	0.393537126	0	0.419061997	3.075566718	5.161433587	7.738365893	0.012310661	5.191007925	3.331224685	0.80713541
6077005220	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0	0	0	0.206565497	0	0.567867073	0.922235995	2.583006962	4.251879451	0.040984016	2.429144815	1.814590845	1.045642086
6077005221	San Joaquin	Byron; Tracy	94514; 95391	0	0	0	0.133315597	0	0	0	0	0	0	3.927494612	0.133315597	1.377383471	3.155181351	7.024095611	18.2763919	0	4.711289471	8.917794472	0.336410982
6077005222	San Joaquin	Tracy	95391; 95304	0	0	0.464211782	0	0	0	0	0	0	0	0.76581667	0.464211782	0.464211782	1.46595194	5.153520511	7.755090242	0	4.964935192	6.061574358	0.116322348
6077005223	San Joaquin	Byron; Tracy	94514; 95391; 95304	0	0	0	1.406887652	0	0	0	0	0	0	0.968390848	1.406887652	2.218373939	5.362847158	13.76513421	22.27048957	0	2.602513867	4.017101156	0.868550914
6077005224	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0	0.546077819	0	0.953111272	0	0.546077819	2.488372113	3.839214827	7.396803972	0.102989957	4.686600734	9.440630255	0
6077005225	San Joaquin	Tracy	95377; 95304	0.803259788	0	0	0.395890349	0	0	0	0	0	0	0.346017763	3.155994262	4.560449979	4.226866902	5.79005444	4.7664285	0.177345114	8.27673877	0.295328367	4.42343611
6077005303	San Joaquin	Tracy	95376	0	0	0	0	0	0.158774633	0	0	0	0	1.14998481	0.286965464	1.739245619	2.585182543	2.464984373	4.640719977	0.46186849	4.626215559	4.070956858	2.256096188
6077005307	San Joaquin	Tracy	95377; 95376	0	0	0	0	0	0	0	0	0	0	0.205451508	0	0.526928391	1.821730119	3.089219186	2.733142114	1.411333643	4.56020759	1.508280483	1.109813867
6077005308	San Joaquin	Tracy	95377; 95376	0	0	0	0	0	0	0	0	0	0	0.348174785	0	0.619278947	2.667959448	3.68566591	5.293336848	0.829149183	6.653738028	3.065205387	1.740039777
6077005309	San Joaquin	Tracy	95376	0	0	0	0	0	0	0	0.308201255	0	0.160916672	0.813412977	0.455653545	3.008209647	2.234373311	1.401967983	2.260307259	0.279573504	1.221502427	4.207448607	1.805119899
6077005310	San Joaquin	Tracy	95376; 95304	0	0	0	0	0	0	0	0	0	0	0.476716019	0	0.585739221	2.797629137	2.374190927	3.788555137	1.137326462	2.53896638	4.053386183	2.907166491
6077005311	San Joaquin	Tracy	95376; 95304	0	0	0	0	0	0	0	0	0	0	0.273104295	0.046583995	0.612126888	1.828545393	1.558741699	1.805089981	0.987226488	2.730004079	1.522071688	1.552428191
6077005312	San Joaquin	Tracy	95377; 95376; 95304	0	0	0	0	0	0	0	0	0	0	0.218067833	0.065635866	1.073730689	1.617575707	2.896991892	5.19146683	0	5.292156542	3.647049304	1.292626704
6077005403	San Joaquin	Tracy	95377; 95376	0	0	0	0	0	0	0	0	0	0	0.715388	0.293901964	1.67399153	3.041363071	7.499467573	7.594964892	2.113779635	7.588664403	8.44271027	1.817811917
6077005405	San Joaquin	Tracy	95376; 95304	0	0	0	0	0	0	0	0	0	0	1.203323995	0	0.596429596	2.043596372	2.756450606	5.061107385	0.436302059	3.291446818	4.150083077	0.300410559
6077005406	San Joaquin	Tracy	95376	0	0	0	0	0	0	0	0	0.308772469	0	1.058002009	0	1.277808198	2.269895344	3.930411585	3.965034065	0.403399554	1.961534775	6.698584746	0.971403142
6077005502	San Joaquin	Livermore; Patterson; Tracy; Vernalis	94550; 95363; 95377; 95304; 95385	0	0.588775682	1.907335863	0	0	0	0	0	0.710151856	0	1.803075264	3.363967945	6.377257298	2.87663222	3.216210485	8.505952173	0	2.341686607	3.865221698	1.865317047
6077005503	San Joaquin	Lathrop; Manteca; Modesto; Tracy; V	95330; 95337; 95358; 95304; 95385	0	0	0	0	0	0	0	0	0	0	0.1270755	0	1.873741661	1.131535099	1.449581718	3.030360703	0	0.03413563	0.434241816	1.34719908
6077980000	San Joaquin	Tracy	95304	0	0	0	0	0	0	0	0	0	0	0	0	0.042295253	0	0	0	0	0	0.042295253	0
6079010202	San Luis Obispo	Paso Robles; Templeton	93446; 93465	0	0	0	0	0	0	0	0	0	0	0.009413	0.974389112	1.009480836	0.203153265	0	0	0	0	0	0
6079010301	San Luis Obispo	Creston; Lost Hills; Paso Robles; San	93432; 93249; 93446; 93453; 93461; 93465	0	0	0	0	0	0	0	0	0	0	0.291137725	0	2.085776935	1.405384223	1.410797048	1.260328597	0	0	0.224251826	2.369110206
6079010302	San Luis Obispo	Paso Robles; Templeton	93446; 93465	0	0	0	0	0	0	0	0	0	0	0.019442256	0.974297841	2.172336623	0.622347662	0.065105464	0.041074098	0	0	0	0.982877015
6079010303				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.006815261	0	0	0	0
6079010505	San Luis Obispo	Morro Bay	93442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6079010603	San Luis Obispo	Morro Bay	93442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6079013100	San Luis Obispo	Atascadero; Creston; Paso Robles; S	93422; 93432; 93446; 93453; 93461; 93465	0	0	0	0	0	0	0	0	0	0	0.009413	0	0	0	0	0.018881473	0	0	0	0.011827969
6081600100	San Mateo	Brisbane; Daly City; San Francisco; S	94005; 94014; 94134; 94080	0.708460792	0	0	0	0	0.014356589	0.322469603	0.133882716	0.127854683	0.285597383	4.128900583	1.734656016	9.061890052	6.527799377	3.739245461	2.834459817	0.014356589	0.969043589	8.774686878	6.054418889
6081600200	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134	0	0	0	0	0	0	0	0.239573967	0	0	0.50602887	0.37713552	3.473432086	1.73684883	0.655434527	0.636064836	0	1.372622105	3.177842952	1.481964045
6081600300	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134; 94112	0	0.045999499	0.443557342	0.337102233	0	0.043710762	0.317558479	0.247343244	0.247210623	0.276979908	0.242567074	2.073436776	5.193980669	1.200292096	0.54874282	0.662989938	0.008084434	0.112569253	2.113292841	5.179732177
6081600401	San Mateo	Daly City; San Francisco	94014; 94112	0	0	0	0	0.333331349	0	0	0	0	0	0.237042673	0.333331349	1.962448702	1.482217176	0.749545682	0.757956653	0.039316454	0.052649213	4.104814989	0.793567652
6081600402	San Mateo	Daly City	94014	0	0	0	0	0	0	0	0	0	0	0.548473111	0	2.456350862	1.503047963	0.561215879	0.394633096	0	0.310946068	1.683497173	2.790661502
6081600501	San Mateo	Daly City	94014	0	0	0	0.520654206	0	0	0	0	0	0	0.17254056	0.621141634	2.602005796	1.511548527	0.928216445	0.366330876	0	0.017843633	3.098041668	2.281970084
6081600502	San Mateo	Brisbane; Daly City	94005; 94014	0	0	0	0	0	0	0.257501041	0	0.012501807	0	0.11989139	0.012501807	1.510547561	2.467242733	1.024418101	0.64872387	0	0.320615465	3.968758298	0.873791629
6081600600	San Mateo	Daly City	94014; 94015	0	0.422696017	0.094808398	0	0.272085356	0.349433052	0.170768387	0	0	0.28097545	3.739612839	1.434673081	3.992059767	2.289890617	1.043606277	1.025465715	0	2.474515753	4.890687703	0.973557792
6081600701	San Mateo	Daly City; San Francisco	94014; 94015; 94112	0	0	0.154973888	0.24422796	0	0	0	0.148460152	0	0.107932442	1.728495178	0.547662	2.725963525	2.09449575	0.917293526	0.805320161	0.050553288	1.667821343	4.145177166	0.328775817
6081600702	San Mateo	Daly City	94014; 94015	0	0	0.502383928	0	0	0	0.127528535	0	0	0	0.647727186	0.832545799	1.816672808	0.7694124	0.31875306	0.211736255	0	0.343980549	2.303945675	0.40615624
6081600800	San Mateo	Daly City	94014; 94015	0	0.356712632	0	0	0	0	0.123443677	0	0	0	0.346277478	0.480156309	2.977236807	1.513614627	0.988502792	0.880682243	0	0.053535638	5.904633375	0.361357286
6081600900	San Mateo	Daly City; San Francisco	94014; 94015; 94132; 94112	0	0	0	0	0.22007928	0	0	0.842943808	0.433436778	0	0.087476101	1.891771329	6.933186266	2.578949507	1.206138197	1.690964415	0	0.084653139	9.107186097	1.243972639
6081601000	San Mateo	Daly City; Pacifica	94015; 94044	0	0.326725501	0	0	0.374258426	0.664683367	0.635155506	0.269915839	0	0.441316829	0.24532623	3.366749725	10.05214631	2.100283331	1.634350325	1.233885698	0	0	9.516428983	1.806364897
6081601100	San Mateo	Daly City	94015	0	0	0	0	0	0	0	0	0	0	0.010039723	0	7.14856981	3.708331865	1.86344738	1.968428678	0	0.109610772	13.68172214	0.702284027
6081601200	San Mateo	Daly City	94014; 94015	0	0	0	0.360080895	0.352859554	0	0	0	0	0.206261067	1.806149056	0.990277449	6.284294509	2.915478046	1.796121437	1.115132164	0	1.298983236	6.807005191	3.416313168
6081601301	San Mateo	Daly City	94014; 94015	0	0.170065034	0	0	0	0	0	0	0.116598107	0	2.200955333	0.28666314	2.031640779	2.142362165	1.249206927	1.094591729	0	0.313438669	5.811866637	0.35900963
6081601302	San Mateo	Daly City	94014	0	0	0	0	0.356516751	0.111218524	0	0	0.163518891	0	0.503712775	0.631254167	1.521231487	1.765108934	0.619929651	0.683045689	0	0.138261152	3.7312693	0.432495379
6081601400	San Mateo	Daly City	94014; 94015	0	0	0	0	0	0	0	0	0	0	0.185968808	0	7.827490847	2.016777893	1.451550655	1.421652509	0	0.169739121	5.086507624	7.345163125
6081601501	San Mateo	Daly City	94015	0	0	0	0	0	0	0	0	0	0	0.2400315	0.220196613	6.408973994	1.638008767	1.303134263	1.175301219	0	0.0034584	6.615271392	3.906688452
6081601502	San Mateo	Daly City; Pacifica	94015; 94044	0	0	0	0	0	0	0	0	0	0.299466104	0.125506039	0.810928302	1.735968678	1.491654146	0.855127116	0.462602626	0	0.085026294	2.27891414	2.146803978
6081601601	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94015; 94080	0	0	0.825276426	0	0.381183518	0.136339895	0.499499604	0.343467406	0.368009543	0.337202278	1.646213781	2.765855586	5.814111248	1.385076085	0.640161622	0.478982197	0	0.076187996	6.063483552	0.396317768
6081601603	San Mateo	Daly City; South San Francisco	94015; 94080	0	0	0	0	0	0.369221037	0.233564927	0.328940222	0	0.29360628	0.581583693	1.493139525	5.154467012	2.499897772	1.016023786	0.495426596	0.070872823	0.237541887	2.471432394	6.415915868
6081601604	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	0	0	0	0	0.489301243	0	0	0.250728222	0	0	0.071897622	0.555028007	2.613324785	0.823934011	0.435089276	0.376457076	0	0.497216314	3.26407175	0.025328078
6081601605	San Mateo	Daly City; Pacifica; South San Franci	94015; 94044; 94080	0	0.593400706	0	0.382333798	0.304759052	0.37987053	0	0	0.502252926	0.557994608	0.338643415	2.525543389	6.467986241	1.807949132	0.530450171	0.39787361	0.551990643	0.831603746	2.530458481	5.842196928
6081601700	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	0	0	0	0	0	0	0	0	0	0	0.143516157	0.002749365	6.889967147	2.53171925	1.796380297	1.05523173	0	0	6.124432705	5.757745281
6081601800	San Mateo	Daly City; South San Francisco	94015; 94080	0	0.27229526	0.125400314	0	0	0	0	0	0.371761646	0.279110336	0.35426796	1.952931418	10.19498343	3.257961195	1.159163478	1.122182136	0	0.470658757	3.419424968	10.89753668
6081601901	San Mateo	Daly City; South San Francisco	94014; 94080	0	0	0.603413659	0	0	0.177058081	0.439182631	0	0	0	0.149768425	1.349891034	5.110048659	2.207725819	1.014613993	0.992667191	0	0	2.775931303	6.024928553
6081601902	San Mateo	Daly City; South San Francisco	94014; 94080	0.911048673	0	0.211523194	0.400500866	0	0	0.249732682	0	0.237602844	0	1.111451945	2.193079829	6.204166643	2.49193398	1.044648714	1.053954514	0	0	6.086833316	4.203053344
6081602001	San Mateo	South San Francisco	94080	0	0	0.113159993	0	0	0.228186934	0	0	0	0	0.89646818	2.059291186	6.523474159	3.675220376	1.709756942	1.692246195	0	0.08440192	2.327249183	11.00271094
6081602002	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94080	0	0	0	0	0.651293544	0.342694471	0.274056298	0	0	0.335906696	0.541868734	2.59787606	5.049755444	2.442595118	0.967700391	1.733727759	0	0.053054264	3.999405744	5.643152394
6081602100	San Mateo	South San Francisco	94080	0	0	0	0	0	0	0	0	0	0	0.815185665	0.290156995	1.832235395	1.695911875	0.740949952	0.728559549	0	0.163743616	2.383412299	2.450500857
6081602201	San Mateo	South San Francisco	94080	0	0	0	0.069145418	0	0.398314909	0.190865359	0	0	0.187946452	1.37641204	1.047694508	3.44123732	0.399478327	0.82820373	0.591136591	0	0	0.83472253	4.425333438
6081602202	San Mateo	South San Francisco	94080	0	0	0	0	0	0.205132127	0.198551809	0	0	0	0.63833047	0.403683937	2.353028588	1.052674359	1.134479072	0.777751468	0	0.012951701	4.895348183	0.409633605
6081602300	San Mateo	Brisbane; San Bruno; San Francisco;	94005; 94066; 94128; 94080	0	1.054158377	1.956402755	0.33710607	0.363543537	0.198729245	1.649534762	0.231224173	0.269580515	0.547004133	1.416397827	5.434957644	17.60016718	9.016588805	3.701419537	3.36797315	0.60820726	6.997768119	21.56674017	4.565351488
6081602400	San Mateo	San Bruno; South San Francisco	94066; 94080	0	0.343149379	0.435668209	0.549786095	0.812331509	0	0.380266371	0.388523708	0.303478619	0.153497395	0.334058133	3.551094889	10.99761963	3.729389136	1.699780827	1.56843087	0	0.058239241	7.985574348	8.870644806
6081602500	San Mateo	San Bruno; South San Francisco	94066; 94080	0	0	0	0.292851541	0	0.225321529	0	0.678172116	0.174365589	0.164960038	0.441802752	1.43275576	5.889708373	2.631944256	0.853980901	0.515878645	0	0.10385623	5.754917986	4.026710411
6081602601	San Mateo	Daly City; South San Francisco	94015; 94080	0	0	0.644008618	0.377241009	0	0	0	0.223547089	0	0.172957476	0.500236922	1.244796716	2.393383156	1.870664023	0.971686117	0.476400031	0	1.099381226	2.873578573	1.739173529
6081602602	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	0	0	0	0	0	0	0	0	0	0	0.469131575	0	1.648902975	2.923046794	0.443063675	0.444574534	0.236474437	0.626955084	0.350726371	4.481906522
6081602700	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	0	0	0.435212094	0	0.432223504	0	0	0	0	0	0.361526553	1.492825574	6.589859214	2.317790817	1.349740451	1.142671248	0	0.043556406	4.542204949	3.982939566
6081602800	San Mateo	Daly City; Pacifica	94015; 94044	0	0	0	0	0	0	0	0	0	0	0.237245652	0.188208224	4.419961422	2.3454958	0.672569878	0.22522343	0	0.265829094	2.94108468	4.264865502
6081602900	San Mateo	Daly City; Pacifica	94015; 94044	0	0	0	0	0	0	0.21475341	0	0.219257138	0	1.057609146	0.671209183	5.719466065	2.755464042	1.523667968	1.011954501	0	0.176261741	5.910565095	3.50015512
6081603000	San Mateo	Pacifica; San Bruno	94044; 94066	0	0	0	0	0.465926547	0	0	0.297109143	0	0.176757309	3.545869378	1.356872209	6.663868075	4.06283255	1.856482317	1.219419595	0	2.142519179	5.192966453	1.251241273

Confidential

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6077003405	San Joaquin	Stockton	95210	0	0	0.178844697	1.873162879	5.958352273	0.263560606	0.376515152	1.440170455	6.325454545	2.146136364	0	0	0	0.001923887	0.001851481	34.67831517	45.4329283	0.068844987	0.084211121	54	1981	1982	4/11/2020	0.119653818
6077003406	San Joaquin	Stockton	95210	0.401517431	0	0.348276515	3.793390152	1.506060606	0.85657197	0.54594697	2.663844697	3.539242424	1.430757576	1.675492424	0.056477273	0	0.002587659	0.001993394	24.58607635	35.65350513	0.065299799	0.070298155	54	1974	1976	6/11/2019	0.145949365
6077003407	San Joaquin	Stockton	95210; 95207	0.968765886	0	0.188257576	0.771856061	2.748560606	1.713143939	0.668314394	1.308390152	2.776799242	1.411931818	0.301212121	1.411931818	0	0.001823056	0.001461318	24.50360363	32.9654866	0.049477149	0.053833626	54	1984	1987	9/4/2019	0
6077003409	San Joaquin	Stockton	95210	0.451706469	0	0.065890152	1.62842803	3.765151515	1.383693182	3.445113636	3.209791667	6.824337121	2.004943182	1.00717803	0.38592803	0	0.002071811	0.001465012	22.94576466	41.37200815	0.051390803	0.061568456	54	1991	1994	5/29/2020	0
6077003410	San Joaquin	Stockton	95210; 95212	0.041670035	0	0.047064394	2.334393939	8.471590909	0.498882576	2.795625	6.090132576	10.95659091	2.588541667	0.451818182	0.103541667	0	0.001422927	0.001626555	26.69340373	45.1735199	0.041559808	0.074277958	54	1986	1987	4/7/2020	0
6077003501	San Joaquin	Lodi; Stockton	95240; 95212	9.976486706	0	0.432992424	1.214261364	1.458996212	3.774564394	2.494412879	0.047064394	0.197670455	0.216496212	2.334393939	6.193674242	0	0.003100166	0.001351938	7.971116012	9.956161747	0.024767245	0.012496673	54	1970	1973	7/10/2019	0
6077003502	San Joaquin	Lodi; Stockton	95240; 95212; 95215	8.692711175	0	0.508295455	1.16719697	0.922462121	1.779034091	1.440170455	0.009412879	0.150606061	0.141193182	0.668314394	4.34875	0	0.003961892	0.001637946	6.198286959	8.082911697	0.029042675	0.016030522	54	1970	1972	7/13/2019	0
6077003503	San Joaquin	Stockton	95210; 95212	3.412792462	0	0.018825758	0.291799242	3.087424242	7.520890152	8.942234848	12.13320076	12.38734848	4.621723485	2.579128788	0.254147727	0	0.002162268	0.001077842	23.98302045	42.04291524	0.051246682	0.045623109	54	2001	2002	2/11/2020	0
6077003504	San Joaquin	Stockton	95210; 95212; 95205; 95215	7.592001403	0	0.23532197	0.847159091	3.463939394	6.626666667	8.038598485	10.01530303	10.76833333	2.701496212	3.859280303	1.647253788	0	0.001984925	0.0011855	20.07209539	37.30877425	0.038842842	0.04397813	54	1997	2001	6/19/2020	0
6077003601	San Joaquin	Stockton	95212; 95205; 95215	12.12791389	0	1.091893939	3.699261364	2.070833333	2.456761364	2.663844697	0.790681818	1.647253788	0.847159091	1.044829545	7.351458333	0	0.004032857	0.001882961	15.30986315	15.15197848	0.069753541	0.033567907	54	1966	1974	12/9/2019	0
6077003602	San Joaquin	Linden; Stockton	95236; 95215; 95212	7.709525178	0	0.395340909	1.110719697	0.818920455	1.289564394	1.251912879	0.009412879	0.056477273	0.037651515	0.555359848	3.821628788	0	0.008287095	0.001732591	6.032045686	6.547455544	0.076056154	0.014347607	54	1972	1975	2/16/2020	0
6077003700	San Joaquin	Stockton	95215	6.396221031	0	0.432992424	1.62842803	1.967291667	2.033181818	3.087424242	0.593011364	1.129545455	1.581363636	2.692083333	3.313333333	0	0.004535685	0.001571556	17.46619855	19.24874415	0.068310123	0.035092027	54	1973	1971	3/16/2020	0.086186295
6077003803	San Joaquin	French Camp; Lathrop; Manteca; Stc	95231; 95330; 95336; 95206; 95215	12.50850769	0	0.677727273	1.995530303	1.986117424	4.687613636	3.501590909	2.014356061	2.899166667	1.393106061	1.948465909	5.930113636	0	0.003280302	0.001442502	18.76653927	20.43035291	0.064586118	0.034504314	54	1974	1984	6/16/2020	0.021587847
6077003804	San Joaquin	Stockton	95206	7.988215439	0	0.07530303	1.910814394	4.593484848	2.230852273	6.692556818	5.167670455	8.866931818	1.440170455	3.586306818	1.534299242	0	0.002640282	0.00139369	15.63947502	35.76939742	0.038279934	0.049785226	54	1991	1995	7/19/2020	0
6077003805	San Joaquin	French Camp; Stockton	95231; 95206	1.59939938	0	0.037651515	0.084715909	1.383693182	2.569715909	3.398049242	4.697026515	4.791155303	1.280151515	1.082481061	0.282386364	0	0.00220258	0.001164651	22.56946577	41.99471638	0.048037355	0.049257832	54	2000	2002	10/14/2020	0
6077003806	San Joaquin	French Camp; Stockton	95231; 95206	0.416160388	0	0	0.07530303	1.891988636	2.993295455	3.765151515	6.485473485	6.984356061	1.571950758	0.150606061	0.018825758	0	0.00157834	0.001111916	27.14538499	48.96704941	0.044317875	0.054174433	54	2000	2001	2/26/2021	0
6077003807	San Joaquin	French Camp; Stockton	95231; 95206	1.842315734	0	0.018825758	0.451818182	1.458996212	1.327215909	2.315568182	1.929640152	3.746325758	0.23532197	1.336628788	0.23532197	0	0.001930256	0.001276242	22.70276699	39.08446881	0.041783387	0.050351447	54	1997	1999	10/12/2020	0
6077003808	San Joaquin	French Camp; Stockton	95231; 95206	0.352123503	0	0.009412879	1.157784091	3.887518939	1.826098485	4.508768939	4.358162879	10.83422348	0.423579545	0.018825758	0.103541667	0	0.001919201	0.001337615	30.71047824	50.88871979	0.056989862	0.067755763	54	1994	1995	12/5/2020	0
6077003900	San Joaquin	Brentwood; Byron; Discovery Bay; Fr	94513; 94514; 94505; 95231; 95330; 94561; 95203; 95204; 95219; 9	9.937452374	0	0.07530303	0.084715909	0.037651515	0.23532197	0.131780303	0.028238636	0.028238636	0.244734848	0.037651515	0.178844697	0	0.010317163	0.001608436	9.519510843	20.76399957	0.118311668	0.033339793	52.77888444	1972	1967	1/7/2020	0
6077004001	San Joaquin	Acampo; Galt; Isleton; Lodi; Oakley;	95220; 95632; 95641; 95242; 94561; 95209; 95219; 95206; 95690	9.351039444	0	0.188257576	0.38592803	0.329450758	1.637840909	0.508295455	0.065890152	0.950700758	0.122367424	0.282386364	1.506060606	0	0.001281928	0.001352897	8.968021955	21.91514732	0.012773454	0.026511715	41.18113454	1975	1972	2/22/2019	0
6077004003	San Joaquin	Stockton	95209	2.208783409	0	0.028238636	0.809507576	2.494412879	5.534772727	6.410170455	5.271212121	6.372518939	6.579602273	1.882575758	0.414166667	0	0.002125568	0.001171964	21.23177656	36.30513821	0.043239052	0.041782614	54	1996	1999	4/11/2020	0
6077004004	San Joaquin	Stockton	95209; 95219; 95206	3.569578496	0	0.084715909	0.282386364	2.230852273	6.984356061	6.438409091	5.996003788	6.203087121	6.316041667	2.635606061	0.781268939	0	0.00177544	0.0010507	19.89177688	34.56455007	0.039051841	0.037897033	54	2007	2006	7/17/2019	0
6077004104	San Joaquin	Lodi	95242	4.650759449	0	0.065890152	1.176609848	4.207556818	3.718087121	5.685378788	1.280151515	1.807272727	9.036363636	2.023768939	1.920227273	0	0.001588572	0.001279072	14.80310126	25.79042969	0.028273378	0.033485457	53.66258896	1994	1999	3/21/2019	0
6077004105	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95258	6.322364381	0	0.301212121	2.983882576	5.892462121	3.473352273	3.172140152	2.522651515	5.007651515	4.904109848	2.776799242	2.833276515	0	0.00223551	0.001494832	17.37705589	28.75605382	0.038545474	0.042778375	53.40087508	1981	1986	3/12/2019	0
6077004106	San Joaquin	Acampo; Lodi; Stockton; Woodbridge	95220; 95242; 95209; 95210; 95258	16.79782819	0	0.38592803	0.800094697	0.536534091	2.127310606	0.960113636	0.188257576	0.225909091	0.103541667	0.828333333	3.266268939	0	0.001766755	0.001593428	11.98568294	9.150548616	0.018556267	0.014177165	50.93117523	1989	2005	4/4/2019	0
6077004107	San Joaquin	Lodi; Stockton	95242; 95240; 95212	15.32882058	0	0.461231061	0.818920455	1.026003788	3.134488636	2.014356061	0.141193182	0.310625	0.320037879	0.818920455	5.544185606	0	0.00514811	0.001392773	9.02176849	8.927172012	0.05474941	0.014577778	53.58455093	1972	1986	4/23/2019	0
6077004108	San Joaquin	Lodi; Stockton	95242; 95240; 95209; 95210; 95212	17.24250494	0	0.254147727	0.705965909	3.332159091	10.13767045	6.560776515	5.261799242	5.346515152	3.746325758	6.118371212	5.525359848	0	0.001395362	0.001073547	9.996488605	23.38717074	0.015446324	0.026058905	53.98244633	1999	2005	11/2/2019	0
6077004202	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95240; 95258	3.58295488	0	0.018825758	0.216496212	0.687140152	4.499356061	0.969526515	0.094128788	0.131780303	0.451818182	2.955643939	2.833276515	0	0.00202662	0.000902054	6.806886936	14.98803196	0.018049062	0.013659963	54	1968	1972	4/7/2019	0
6077004203	San Joaquin	Lodi	95240	0.018890083	0	0.122367424	2.889753788	2.146136364	4.019299242	0.997765152	2.692083333	4.301685606	2.983882576	2.701496212	0.065890152	0	0.001768319	0.001431916	23.79725083	35.51739138	0.04106661	0.05542786	53.72983699	1967	1972	4/8/2019	0
6077004204	San Joaquin	Lodi	95240	1.601527272	0	0.07530303	0.884810606	1.120132576	6.918465909	1.920227273	1.694318182	3.633371212	1.835511364	3.96282197	1.411931818	0	0.001649007	0.001019051	21.66603642	29.93473813	0.034829015	0.033742365	48.23456961	1963	1965	4/17/2019	0.199990811
6077004205	San Joaquin	Lodi	95242; 95240	1.112317538	0	0.047064394	0.169431818	0.329450758	10.17532197	0.583598485	0.084715909	3.595719697	0.988352273	5.459469697	1.214261364	0	0.002221639	0.000699687	15.88469177	27.55103544	0.038956649	0.019199912	54	1957	1960	4/6/2019	0
6077004206	San Joaquin	Lodi	95242	1.06978766	0	0.122367424	0.602424242	1.261325758	6.466647727	1.609602273	0.254147727	3.567481061	1.807272727	3.34157197	1.223674242	0	0.002307675	0.00100702	23.04349485	29.8684566	0.050289063	0.031477171	54	1972	1974	3/28/2019	0
6077004302	San Joaquin	Lodi	95240	1.626042405	0	0.112954545	0.753030303	1.411931818	13.69573864	1.779034091	0.969526515	4.311098485	4.376988636	7.567954545	1.383693182	0	0.00259541	0.00092167	19.77238878	28.35602357	0.051194082	0.02832122	53.03704188	1952	1961	5/4/2019	0.053679884
6077004305	San Joaquin	Lodi	95242	4.996910533	0	0.160018939	2.052007576	4.264034091	3.831041667	5.374753788	4.151079545	6.805511364	5.064128788	1.769621212	1.882575758	0	0.001462253	0.00133232	21.16456375	34.42132691	0.028127094	0.046384637	54	1996	1997	4/7/2019	0.049267844
6077004307	San Joaquin	Lodi	95242; 95240	0.09986032	0	0.169431818	3.388636364	3.190965909	0.837746212	1.760208333	2.146136364	3.558068182	4.27344697	1.073068182	0.272973485	0	0.001874891	0.001762791	24.80710784	34.01178741	0.046672477	0.060138543	54	1977	1979	5/13/2019	0
6077004308	San Joaquin	Lodi	95240	0	0	0.131780303	1.666079545	2.343806818	1.562537879	1.044829545	0.950700758	5.073541667	1.044829545	0.432992424	0.065890152	0	0.002639696	0.001531569	32.93612851	42.82931571	0.082015035	0.066370285	54	1972	1974	4/19/2019	0
6077004309	San Joaquin	Lodi	95242; 95240	1.858390227	0	0.084715909	1.026003788	2.202613636	3.416875	2.268503788	1.016590909	1.807272727	3.501590909	2.080246212	1.524886364	0	0.002958234	0.001315731	16.52201726	27.82161326	0.047182007	0.038949393	54	1975	1979	4/8/2019	0
6077004310	San Joaquin	Lodi	95242	3.262047722	0	0.07530303	1.233087121	1.986117424	3.096837121	2.061420455	0.197670455	0.310625	3.925170455	2.485	1.656666667	0	0.002413717	0.001347546	14.73240597	21.04562719	0.034010078	0.030177831	54	1977	1982	3/28/2019	0
6077004402	San Joaquin	Lodi	95240	3.421917261	0	0.112954545	1.458996212	3.501590909	4.122840909	4.508768939	4.311098485	8.678674242	3.576893939	0.658901515	0.677727273	0	0.002202028	0.001306569	23.30108688	41.72147681	0.042831126	0.054835478	54	1981	1991	4/17/2019	0
6077004403	San Joaquin	Lodi	95240	0.05213404	0	0.131780303	1.308390152	1.976704545	2.437935606	1.468409091	3.10625	5.007651515	2.042594697	0.112954545	0.028238636	0	0.001413612	0.001379773	26.76731228	45.01430874	0.038567086	0.064873199	48.25526666	1989	1991	5/10/2019	0
6077004404	San Joaquin	Lodi	95240	0.547029741	0	0.188257576	0.677727273	1.327215909	2.503825758	2.40969697	2.108484848	3.285094697	2.701496212	0.489469697	0.442405303	0	0.002689008	0.001343983	26.59225213	39.55667139	0.071089317	0.056631255	51.46119053	1977	1985	6/23/2019	0.280726695
6077004501	San Joaquin	Acampo; Lodi	95220; 95240	0.869102173	0	0.065890152	0.865984848	1.713143939	2.315568182	1.233087121	0.602424242	3.388636364	1.063655303	0.244734848	1.430757576	0	0.001989931	0.001315895	21.97567635	34.33653021	0.044451134	0.046613188	50.93145467	1972	1979	4/10/2019	0.206295767
6077004502	San Joaquin	Lodi	95240	0.176728273	0	0.037651515	0.687140152	1.223674242	2.569715909	2.795625	2.739147727	4.188731061	2.852102273	0.188257576	0.047064394	0	0.001726717	0.001248707	30.09047493	42.10963576	0.050945697	0.054742506	53.85808828	1989	1995	8/3/2019	0
6077004600	San Joaquin	Acampo; Galt; Lockeford; Lodi; Woo	95220; 95632; 95237; 95242; 95240; 95258	31.73124342	0	1.148371212	2.532064394	2.419109848	4.527594697	2.315568182	0.150606061	0.498882576	0.903636364	1.346041667	9.045776515	0	0.006116027	0.001749699	8.689259929	10.48722475	0.076331101	0.01949046	53.11422757	1968	1974	3/28/2019	0
6077004701	San Joaquin	Acampo; Lockeford; Lodi	95220; 95237; 95240	5.110207168	0	0.207083333	1.411931818	3.209791667	2.155549242	1.986117424	0.178844697	2.108484848	1.844924242	1.186022727	3.623958333	0	0.004050452	0.001499122	13.53734105	21.76233711	0.106300511	0.035547234	53.43304882	1975	1985	5/12/2019	0
6077004703	San Joaquin	Acampo; Galt; Herald; Ione; Linden; I	95220; 95632; 95638; 95640; 95236; 95237; 95240; 95252	3.363713901	0	0.197670455	0.414166667	0.169431818	0.470643939	0.216496212	0.084715909	0.263560606	0.028238636	0.357689394	0.62125	0	0.002942063	0.002371536	8.813432665	16.00140072	0.050187721	0.033850422	49.11393414	1984	1991	3/13/2019	0
6077004704	San Joaquin	Acampo; Farmington; Linden; Locket	95220; 95230; 95236; 95237; 95240; 95212; 95215; 95252	18.12039358	0	0.536534091	1.195435606	0.941287879	1.741382576	1.129545455	0.028238636	0.216496212	0.367102273	0.677727273	3.746325758	0	0.005040424	0.001829349	6.104334194	10.66299068	0.044432046	0.018465827	51.77435401	1971	1977	5/3/2019	0
6077004800	San Joaquin	Escalon; Farmington; Linden; Stockt	95320; 95230; 95236; 95215; 95212	6.902536324	0	0.480056818	1.458996212	1.760208333	1.411931818	1.826098485	0.367102273	0.743617424	1.298977273	2.353219697	2.061420455	0	0.005292987	0.001672426	15.03713833	17.70194861	0.090358146	0.032359851	54	1973	1980	1/28/2020	0
6077004903	San Joaquin	Escalon	95320	1.079141805	0	0.056477273	1.016590909	2.597954545	1.741382576	3.068598485	0.461231061	0.85657197	3.953409091	1.346041667	2.268503788	0	0.002504383	0.001376871	14.65205241	22.41403872	0.045667788	0.030394345	44	1979	1985	3/21/2019	0
6077004904	San Joaquin	Escalon	95320	2.618018959	0	0.094128788	1.298977273	3.379223485	6.043068182	5.158257576	1.035416667	2.127310606	6.664318182	3.925170455	3.162727273	0	0.002613159	0.001220085	22.88485762	24.46921175	0.058423026	0.03069888	44	1973	1980	3/23/2019	0.043000479
6077004905	San Joaquin	Escalon; Farmington; Modesto; Oakc	95320; 95230; 95356; 95361; 95367	4.550127348	0	0.131780303	0.320037879	0.272973485	1.251912879	0.762443182	0.056477273	0.103541667	0.131780303	0.414166667	1.957878788	0	0.002078385	0.001399124	10.79222975	9.095796993	0.025451603	0.015916714	46.20807264	1969	1983	2/18/2019	0
6077004906	San Joaquin	Escalon; Farmington; Manteca; Mode	95320; 95230; 95336; 95356; 95366; 95215	0	0	0.028238636	0.065890152	0.122367424	0.094128788	0.112954545	0	0.094128788	0.056477273	0.018825758	0.225909091	0	0.033667728	0.001970626	17.53593818	19.93098015	0.778033372	0.03824386	44	1981	1963	1/30/2019	0.380738418
6077005001	San Joaquin	Modesto; Ripon; Salida	95358; 95356; 95366; 95368	7.417171146	0	0.197670455	2.597954545	5.845397727	3.482765152	7.389109848	0.781268939	2.287329545	6.880814394	5.544185606	4.602897727	0	0.00180528	0.001410722	16.98953258	21.59060849	0.027666127	0.031437544	54	1977	1981	3/31/2021	0.075998245
6077005003	San Joaquin	Escalon; Manteca; Modesto; Ripon	95320; 95336; 95356; 95366	11.90328701	0	0.056477273	0.847159091	2.786212121	5.66655303	5.167670455	0.188257576	0.790681818	6.334867424	4.819393939	2.522651515	0	0.001746414	0.001175412	12.52737122	19.37128713	0.021434011	0.02501288	54	2000	2001	4/8/2021	0
6077005004	San Joaquin	Manteca; Modesto; Ripon	95337; 95358; 95366	7.474030801	0	0.178844697	2.193200758	5.986590909	2.823863636	5.064128788	2.183787879	6.344280303	5.534772727	2.362632576	1.826098485	0	0.00146967	0.001453279	15.86471176	32.20397069	0.025314096	0.048076749	54	1991	1992	3/28/2021	0
6077005106	San Joaquin	Manteca; Modesto; Ripon; Tracy	95337; 95336; 95358; 95366; 95304	31.27684893	0	0.348276515	1.157784091	4.11342803	14.36405303	10.78715909	5.233560606	5.440643939	2.701496212	8.6975	13.58278409	0	0.001107725	0.001088607	7.896738531	17.02892884	0.011543349	0.019117708	52.01492028	2007	2011	3/6/2021	0
6077005108	San Joaquin	Manteca	95337; 95336	0.909089662	0	0.150606061	2.315568182	2.475587121	3.878106061	3.529829545	2.645018939	4.339337121	5.421818182	1.496647727	0.941287879	0	0.003390776	0.00138994	21.90758998	34.37879991	0.066534857	0.049448645	54	1962	1972	5/3/2020	0.160333686
6077005109	San Joaquin	Manteca	95337; 95336	0.649711873	0	0.037651515	0.489469697	1.054242424	5.986590909	2.645018939	0.753030303	2.061420455	5.177083333	2.240265152	0.69655303	0	0.002558727	0.001072863	22.71416809	31.71906926	0.053699181	0.034592284	54	1957	1964	7/14/2020	0
6077005119	San Joaquin	French Camp; Lathrop; Manteca; Stc	95231; 95330; 95337; 95336; 95206	19.75407447	0	0.781268939	1.515473485	3.10625	9.70467803	7.935056818	4.461704545	4.932348485	4.913522727	9.074015152	3.34157197	0	0.001661314	0.0012204	13.28943262	22.70390784	0.025039354	0.028545951	54	1998	2002	4/24/2021	0.018856257
6077005122	San Joaquin	Lathrop; Manteca; Tracy	95330; 95337; 95304	11.65051167	0	0.216496212	2.174375	4.715852273	5.374753788	5.158257576	3.718087121	5.148844697	4.574659091	4.838219697	2.861515152	0	0.002258947	0.001286022	20.99343695	26.80496082	0.044893533	0.036230725	54	1997	1996	3/4/2021	0
6077005123	San Joaquin	Lathrop; Manteca	95330; 95337; 95336	1.339374433	0	0.056477273	0.640075758	3.812215909	2.362632576	3.068598485	1.637840909	3.219204545	4.772329545	0.837746212	1.054242424	0	0.001547237	0.001300365	24.87263491	32.18183513	0.036092069	0.041995715	54	1988	1992	4/19/2020	0
6077005124	San Joaquin	Manteca	95337; 95336	0.013029293	0	0.216496212	2.852102273	3.623958333	0.790681818	1.449583333	1.684905303	5.967765152	2.428522727	0.178844697	0.141193182	0	0.001821445	0.001715168	32.53646974	43.81071937	0.057487185	0.076211535	54	1984	1984	4/22/2020	0
6077005125	San Joaquin	Manteca	95336	0.697555461	0	0.056477273	1.468409091	3.595719697	0.320037879	0.216496212	0.131780303	1.920227273	2.503825758	0.141193182	1.035416667	0	0.002599488	0.001741884	20.71225897	31.49812277	0.055525584	0.053868903	54	1978	1980	5/10/2020	0
6077005126	San Joaquin	Manteca	95336	1.917873259	0	0.131780303	1.280151515	3.200378788	1.948465909	3.416875	1.684905303	4.480530303	2.503825758	1.590776515	1.270738636	0	0.001732655	0.001424223	22.76709583	32.77557874	0.035704555	0.046750989	54	1978	1980	6/10/2020	0
6077005127	San Joaquin	Lathrop	95330	1.530121817	0	0.028238636	1.082481061	3.972234848	3.755738636	5.610075758	4.809981061	7.756212121	4.555833333	0.771856061	1.336628788	0	0.002260431	0.001249956	21.2731578	38.88957285	0.048863479	0.048425546	54	1991	1996	8/8/2020	0
6077005129	San Joaquin	Lathrop	95330	0.187464647	0	0.037651515	1.298977273	4.188731061	1.148371212	1.986117424	1.731969697	5.864223485	1.769621212	0.574185606	0.414166667	0	0.001790445	0.001526827	31.46590878	41.63936814	0.05360929	0.065488058	54	1984	1986	1/11/2021	0.100601435
6077005130	San Joaquin	Lathrop	95330	0.937189903	0	0.028238636	0.960113636	3.172140152	2.202613636	2.080246212	0.338863636	3.7275	1.910814394	1.684905303	1.091893939	0	0.002259231	0.0013527	20.70135914	33.22697932	0.046496848	0.046889137	54	1973	1980	9/13/2020	0
6077005131	San Joaquin	Escalon; Manteca; Ripon; Stockton	95320; 95336; 95366; 95215	11.16006961	0	0.753030303	3.096837121	0.913049242	2.004943182	1.873162879	0.480056818	0.62125	0.771856061	2.240265152	4.254621212	0	0.004401312	0.001840148	9.15991656	13.33213094	0.045999268	0.029766954	54	1972	1972	7/17/2020	0
6077005132	San Joaquin	Manteca	95337	0.336281278	0	0.018825758	0.451818182	1.214261364	4.056950758	2.616780303	0.263560606	2.023768939	3.285094697	2.776799242	0.254147727	0	0.003101946	0.001088473	25.01374702	28.92364157	0.072822273	0.032998981	54	1959	1963	1/14/2021	0.379738014
6077005133	San Joaquin	Manteca	95337	0.830443847	0	0.047064394	1.355454545	5.167670455	1.355454545	4.593484848	0.988352273	3.134488636	7.963295455	0.743617424	0.630662879	0	0.002633459	0.001454139	22.66513104	32.35760449	0.060538367	0.047996059	54	1977	1981	3/8/2021	0.069834342
6077005134	San Joaquin	Manteca	95336	0.095971177	0	0.037651515	2.56030303	9.026950758	0.687140152	2.202613636	1.694318182	5.487708333	8.029185606	0.301212121	0.658901515	0	0.002461889	0.001650692	25.39962015	35.33836275	0.062091299	0.056981834	54	1982	1984	4/25/2020	0.066984619
6077005135	San Joaquin	Lathrop; Manteca; Stockton	95330; 95337; 95336; 95206	22.49422707	0	0.169431818	1.308390152	5.685378788	10.73068182	12.84857955	2.946231061	4.151079545	6.720795455	11.91670455	7.784450758	0	0.001809588	0.001168729	8.889697946	18.52540634	0.018629391	0.022089008	54	1999	2004	4/9/2020	0
6077005136	San Joaquin	Manteca	95337	1.10596559	0	0.037651515	0.658901515	2.861515152	1.826098485	2.861515152	3.821628788	5.506534091	0.38592803	1.600189394	0.715378788	0	0.001640528	0.001388984	23.54682487	39.54648938	0.037677389	0.052483263	54	1993	1994	2/26/2021	0
6077005137	San Joaquin	Manteca	95337; 95336	15.71737155	0	0.244734848	1.449583333	3.238030303	7.812689394	6.476060606	3.943996212	4.169905303	2.466174242	9.638787879	2.701496212	0	0.001913975	0.001130292	12.8032449	20.97791393	0.031643535	0.025090603	54	2004	2006	3/7/2021	0
6077005138	San Joaquin	Manteca; Ripon	95336; 95366	3.492830644	0	0.056477273	0.225909091	1.619015152	3.614545455	1.647253788	0.527121212	1.619015152	1.506060606	1.393106061	2.588541667	0	0.001900647	0.001095357	18.62339241	22.24497491	0.033601598	0.026311801	54	1984	1994	8/21/2020	0
6077005139	San Joaquin	Manteca	95336	7.210661792	0	0.065890152	0.809507576	2.899166667	5.261799242	3.906344697	1.091893939	1.826098485	5.101780303	3.059185606	2.889753788	0	0.001672553	0.001065441	11.44098196	22.19549451	0.01924195	0.026988603	54	1997	2002	4/19/2020	0
6077005140	San Joaquin	Manteca; Ripon	95337; 95336; 95366	2.470385327	0	0.150606061	0.395340909	0.988352273	7.022007576	3.012121212	1.619015152	2.56030303	2.296742424	5.082954545	1.47782197	0	0.002039605	0.001043839	17.50636852	26.73696238	0.03682828	0.029828387	54	1977	1971	9/11/2020	0
6077005141	San Joaquin	Manteca	95336	0.846671411	0	0.084715909	1.515473485	4.659375	1.383693182	1.101306818	0.291799242	1.816685606	4.715852273	1.091893939	1.035416667	0	0.001792553	0.00157522	17.96202897	28.65859541	0.031681338	0.045391203	54	1976	1980	5/2/2020	0
6077005208	San Joaquin	Tracy	95376	2.161178309	0	0.056477273	2.805037879	6.174848485	2.353219697	4.998238636	5.807746212	7.323219697	5.242973485	1.383693182	2.381458333	0	0.001859979	0.00150322	20.86112337	34.34383923	0.034776601	0.050654872	54	1989	1991	5/22/2021	0
6077005211	San Joaquin	Tracy	95377; 95376; 95304	0.025773031	0	0	0.38592803	2.757973485	6.589015152	3.548655303	5.544185606	6.240738636	5.704204545	1.336628788	0	0	0.001855208	0.001089659	24.66139412	39.39295336	0.043685424	0.042920407	54	1995	2000	4/22/2021	0
6077005212	San Joaquin	Tracy	95377; 95376; 95304	6.631614424	0	0.037651515	0.272973485	3.247443182	7.577367424	6.880814394	6.344280303	6.476060606	4.922935606	5.318276515	1.261325758	0	0.001439679	0.001069191	17.6047506	30.82232959	0.026670302	0.033661153	54	2002	2003	6/26/2021	0
6077005213	San Joaquin	Livermore; Tracy	94550; 95377; 95376; 95391; 95304	13.38107728	0	0.254147727	0.517708333	1.176609848	3.80280303	4.358162879	2.663844697	2.729734848	1.901401515	2.089659091	3.134488636	0	0.001998941	0.001283231	11.64490773	24.2335801	0.024389906	0.03411061	54	2008	2008	11/22/2020	0
6077005214	San Joaquin	Lathrop; Manteca; Stockton; Tracy	95330; 95337; 95206; 95376; 95304	30.45474233	0	0.837746212	1.327215909	1.487234848	20.04943182	7.116136364	1.129545455	1.506060606	2.202613636	10.58948864	15.68185606	0	0.001717772	0.000874894	10.66547445	10.43179107	0.027431675	0.011791644	53.90332864	2008	2014	12/20/2020	0.03075378
6077005215	San Joaquin	Tracy	95377; 95376; 95304	10.19031153	0	0.263560606	1.449583333	2.475587121	4.188731061	3.793390152	1.553125	1.600189394	2.805037879	5.120606061	2.381458333	0	0.001814831	0.001364627	11.74767184	19.83593987	0.016401726	0.025593363	54	1994	1998	2/12/2021	0
6077005216	San Joaquin	Tracy	95377; 95376	2.410985161	0	0.188257576	1.901401515	4.151079545	2.673257576	4.565246212	3.878106061	4.555833333	6.071306818	1.62842803	1.035416667	0	0.001544727	0.001450742	18.71916136	32.99112292	0.029339908	0.050843902	54	1999	1999	5/15/2021	0
6077005217	San Joaquin	Tracy	95377; 95376	1.523915529	0	0.07530303	1.797859848	3.115662879	1.62842803	2.315568182	4.188731061	6.28780303	1.035416667	0.894223485	0.640075758	0	0.001547072	0.001481562	25.50210256	42.30607072	0.040362041	0.063961586	54	1994	1994	4/16/2021	0
6077005218	San Joaquin	Tracy	95377	0	0	0	0.150606061	1.760208333	3.558068182	3.03094697	6.701969697	7.106723485	1.355454545	0.037651515	0	0	0.001449763	0.001084975	30.49530838	49.88773048	0.045386292	0.054223218	54	2001	2001	4/14/2021	0
6077005219	San Joaquin	Tracy	95377; 95376; 95304	7.065060175	0	0.103541667	0.404753788	2.550890152	4.97	5.97717803	4.960587121	5.572424242	3.012121212	3.925170455	1.393106061	0	0.001729357	0.001174613	16.58562993	31.32550884	0.027662551	0.037481296	54	1997	2000	4/5/2021	0
6077005220	San Joaquin	Tracy	95377; 95376; 95304	3.035611735	0	0.047064394	0.931875	2.767386364	1.666079545	1.703731061	0.640075758	3.059185606	1.289564394	1.78844697	0.931875	0	0.001330197	0.001404861	13.59625617	29.9641844	0.022157735	0.043019931	54	1989	1991	5/3/2021	0
6077005221	San Joaquin	Byron; Tracy	94514; 95391	15.86755741	0	0.018825758	0.103541667	2.014356061	8.208030303	12.59443182	4.376988636	4.42405303	6.551363636	6.956117424	4.988825758	0	0.001424162	0.001065699	13.81819544	22.59208934	0.01641	0.023259793	54	2006	2002	7/7/2020	0
6077005222	San Joaquin	Tracy	95391; 95304	3.695942578	0	0.018825758	0.065890152	0.301212121	4.414640152	5.628901515	4.452291667	4.537007576	4.508768939	1.176609848	0.188257576	0	0.001373127	0.00106093	20.37928461	37.54471206	0.026969661	0.040154491	54	2003	2004	8/12/2020	0
6077005223	San Joaquin	Byron; Tracy	94514; 95391; 95304	36.12867893	0	0.131780303	0.357689394	0.555359848	16.1525	8.584545455	2.212026515	2.287329545	1.844924242	6.852575758	14.66526515	0	0.001323752	0.000821106	6.68748497	12.04973762	0.010021313	0.011848631	54	2010	2013	6/2/2020	0
6077005224	San Joaquin	Tracy	95377; 95376; 95304	0.143237741	0	0.037651515	1.214261364	2.579128788	2.823863636	4.574659091	3.360397727	5.271212121	5.751268939	0.056477273	0.112954545	0	0.001596982	0.001272945	22.98490566	39.82467959	0.036621947	0.050879535	54	1998	1998	3/18/2021	0
6077005225	San Joaquin	Tracy	95377; 95304	6.348296574	0	0.593011364	1.703731061	1.383693182	1.035416667	0.818920455	1.016590909	1.402518939	0.150606061	1.703731061	1.684905303	0	0.002541493	0.001994191	17.05207555	21.16813211	0.034649544	0.047339091	52.18900005	1985	1983	11/21/2020	0.103164127
6077005303	San Joaquin	Tracy	95376	0.476862907	0	0.122367424	0.640075758	1.233087121	5.51594697	4.207556818	1.026003788	2.569715909	7.294981061	1.2425	0.489469697	0	0.002392163	0.001178714	24.8432398	31.63521879	0.04463244	0.038386319	24.26849458	1972	1974	7/11/2021	0.52551562
6077005307	San Joaquin	Tracy	95377; 95376	0.99271787	0	0.207083333	2.776799242	3.143901515	0.442405303	0.69655303	2.023768939	3.915757576	0.771856061	1.148371212	1.223674242	0	0.002054779	0.001847217	26.14170765	34.65264626	0.048293198	0.063971655	51.05504992	1980	1980	5/15/2021	0
6077005308	San Joaquin	Tracy	95377; 95376	0.807257961	0	0.07530303	2.146136364	3.783977273	2.908579545	2.861515152	1.826098485	6.90905303	1.826098485	2.513238636	0.451818182	0	0.002095102	0.001456828	23.54984644	38.31410669	0.045677169	0.05493121	54	1977	1978	4/23/2021	0.081274874
6077005309	San Joaquin	Tracy	95376	1.670787232	0	0.065890152	0.310625	1.016590909	4.320511364	3.595719697	0.178844697	0.913049242	2.682670455	4.508768939	1.138958333	0	0.003021705	0.001133577	19.72097824	22.13135587	0.04667579	0.02548093	24	1968	1968	8/10/2021	0.667793044
6077005310	San Joaquin	Tracy	95376; 95304	0.046595401	0	0.517708333	1.826098485	3.247443182	3.482765152	2.004943182	0.941287879	3.765151515	4.11342803	2.616780303	0.065890152	0	0.001485844	0.001383684	23.16396792	33.2686989	0.032394033	0.047970291	35.36508711	1976	1978	6/24/2021	0
6077005311	San Joaquin	Tracy	95376; 95304	0	0	0.065890152	0.69655303	1.807272727	1.600189394	1.355454545	0.432992424	3.501590909	1.044829545	0.913049242	0	0	0.002766974	0.001383935	24.59830906	40.63857928	0.059740137	0.059455246	25.50061681	1971	1975	6/25/2021	0.172480815
6077005312	San Joaquin	Tracy	95377; 95376; 95304	0.547932568	0	0.131780303	3.313333333	3.558068182	0.498882576	1.910814394	4.000473485	5.120606061	3.7275	0.254147727	0.178844697	0	0.001859847	0.001740769	23.72873642	40.73407461	0.03987853	0.071554225	53.92588741	1983	1986	5/11/2021	0
6077005403	San Joaquin	Tracy	95377; 95376	1.960600476	0	0.056477273	3.049772727	7.003181818	2.287329545	4.866458333	1.703731061	8.123314394	6.372518939	0.790681818	1.920227273	0	0.002194387	0.001495973	22.3388077	35.575367	0.047460847	0.053320209	54	1984	1985	5/29/2021	0
6077005405	San Joaquin	Tracy	95376; 95304	2.715643505	0	0.094128788	2.042594697	1.741382576	1.995530303	3.322746212	2.588541667	3.840454545	2.663844697	1.760208333	0.837746212	0	0.001878667	0.00152005	21.46190732	33.28353845	0.037655012	0.050736596	40.53618196	1977	1982	7/5/2021	0
6077005406	San Joaquin	Tracy	95376	1.811626527	0	0.065890152	0.931875	1.47782197	4.329924242	2.240265152	1.280151515	2.334393939	3.840454545	2.202613636	0.602424242	0	0.002341864	0.001218366	19.06592139	29.75867859	0.04411196	0.035626388	33.39039225	1969	1977	8/25/2021	0
6077005502	San Joaquin	Livermore; Patterson; Tracy; Vernalis	94550; 95363; 95377; 95304; 95385	12.90382682	0	0.188257576	0.404753788	0.367102273	6.805511364	0.69655303	0.103541667	0.282386364	0.272973485	2.315568182	5.402992424	0	0.00129867	0.000722623	9.516133144	8.178147419	0.017732274	0.012192185	53.47668634	1997	2014	6/19/2020	0
6077005503	San Joaquin	Lathrop; Manteca; Modesto; Tracy; V	95330; 95337; 95358; 95304; 95385	5.669642655	0	0.084715909	0.54594697	0.658901515	1.336628788	0.536534091	0.037651515	0.056477273	0.094128788	0.950700758	1.976704545	0	0.00133642	0.001452364	4.795286274	8.14583655	0.008452673	0.015133653	43.35618683	1983	1972	2/24/2021	0
6077980000	San Joaquin	Tracy	95304	0	0	0.009412879	0.009412879	0.009412879	0	0	0.009412879	0.009412879	0	0	0.009412879	0	0.01285473	0.022747985	18.14994403	31.1677477	0.23331263	1.210074455	54	1952	1996	2/17/2021	0
6079010202	San Luis Obispo	Paso Robles; Templeton	93446; 93465	1.2126341	0	0	0	0	0.009412879	0	0	0	0	0.009412879	0	0	0.025544323	0.00027642	2.110074062	8.336770132	0.05351384	0.00230445	44	1998	1892	1/9/2019	0
6079010301	San Luis Obispo	Creston; Lost Hills; Paso Robles; Sar	93432; 93249; 93446; 93453; 93461; 93465	3.568924772	0	0.122367424	1.779034091	0.790681818	0.23532197	0.329450758	0.291799242	0.508295455	0.875397727	1.393106061	0.357689394	0	0.001312237	0.002134866	8.52847135	20.85230738	0.009657612	0.042950297	36.7903503	1988	1987	12/11/2019	0.164031326
6079010302	San Luis Obispo	Paso Robles; Templeton	93446; 93465	1.917986832	0	0	0.018825758	0.028238636	0.009412879	0.047064394	0.018825758	0.018825758	0	0.084715909	0	0	0.006233479	0.001452561	3.205622464	17.22510548	0.038729396	0.02560604	41.96664533	1999	1999	1/4/2019	0
6079010303				0.006815261	0	0.009412879	0.009412879	0	0.009412879	0	0	0	0	0	0.018825758	0	0.00065603	0.00369827	1.984573876	5.746436953	0.00130194	0.01519816	N/A	0	2017	1/2/2019	0
6079010505	San Luis Obispo	Morro Bay	93442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6079010603	San Luis Obispo	Morro Bay	93442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6079013100	San Luis Obispo	Atascadero; Creston; Paso Robles; S	93422; 93432; 93446; 93453; 93461; 93465	0.007053504	0	0.037651515	0.037651515	0	0.028238636	0	0.028238636	0.037651515	0	0.028238636	0	0	8.34E-05	0.011776944	8.671706613	33.52864136	0.000787403	0.272925056	N/A	0	1967	1/8/2019	0
6081600100	San Mateo	Brisbane; Daly City; San Francisco; S	94005; 94014; 94134; 94080	6.36524535	0	0.640075758	6.843162879	4.649962121	1.675492424	2.635606061	0.23532197	5.261799242	2.757973485	3.350984848	4.433465909	0	0.004204667	0.001842615	13.82440148	25.79144171	0.064105902	0.051665026	35.23913313	1976	1983	6/17/2019	0.18041883
6081600200	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134	0.469351178	0	1.47782197	4.104015152	3.294507576	0.536534091	0.818920455	0.028238636	3.200378788	0.705965909	3.991060606	0.85657197	0	0.004377717	0.00205969	18.700614	29.01097795	0.083948085	0.057341739	29	1968	1978	7/21/2019	0.143298146
6081600300	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134; 94112	0.200411252	0	0.367102273	6.560776515	1.204848485	0.423579545	1.882575758	0.018825758	3.134488636	0.649488636	6.28780303	0	0	0.009121903	0.002033073	16.30717066	28.22654879	0.142599513	0.054138843	29.07708659	1972	1976	6/15/2019	0.131475018
6081600401	San Mateo	Daly City; San Francisco	94014; 94112	0.001136359	0	0.593011364	3.435700758	1.524886364	0.884810606	0.658901515	0.009412879	2.927405303	0.028238636	3.548655303	0	0	0.00393718	0.002018517	19.42514345	30.89806207	0.076853423	0.053821478	29	1969	1971	5/16/2019	0
6081600402	San Mateo	Daly City	94014	0.130143057	0	1.976704545	7.276155303	1.581363636	0.320037879	0.705965909	0.009412879	2.475587121	0.23532197	7.153787879	0.018825758	0	0.00526161	0.002289323	16.89303976	26.39395484	0.086958906	0.057343109	29	1966	1969	5/2/2019	0.203448575
6081600501	San Mateo	Daly City	94014	0.010246258	0	1.204848485	4.245208333	1.204848485	0.611837121	0.828333333	0	2.24967803	0.047064394	4.574659091	0.018825758	0	0.005514235	0.002282017	18.53875151	27.19287818	0.093013727	0.055497663	29	1967	1973	4/14/2019	0
6081600502	San Mateo	Brisbane; Daly City	94005; 94014	0.487766874	0	0.950700758	3.661609848	3.840454545	0.225909091	0.188257576	0.009412879	4.132253788	0.112954545	3.012121212	0.658901515	0	0.003609315	0.002057741	18.15134695	31.5259207	0.063499307	0.059262826	29	1971	1971	3/10/2019	0.530886281
6081600600	San Mateo	Daly City	94014; 94015	0.012261128	0	1.760208333	7.680909091	1.750795455	0.38592803	0.734204545	0.009412879	2.513238636	0.216496212	7.812689394	0.009412879	0	0.004605066	0.002401727	23.33239499	26.45713967	0.099389325	0.058880183	31.65654687	1959	1967	5/18/2019	0.24267832
6081600701	San Mateo	Daly City; San Francisco	94014; 94015; 94112	0.401298637	0	1.063655303	5.647727273	1.750795455	0.988352273	0.800094697	0	2.673257576	0.07530303	6.438409091	0	0	0.004423212	0.002031846	21.67137215	27.66069434	0.094691863	0.051752853	30.52841208	1963	1966	3/22/2019	0.305666738
6081600702	San Mateo	Daly City	94014; 94015	0.062492058	0	0.065890152	3.125075758	1.176609848	0.197670455	0.69655303	0.009412879	1.609602273	0.028238636	3.558068182	0	0	0.005417557	0.002060015	19.63829246	29.1563006	0.109729044	0.058515636	31.14213465	1960	1967	3/3/2019	0.641688733
6081600800	San Mateo	Daly City	94014; 94015	0.040510171	0	0.009412879	0.169431818	1.750795455	0.216496212	2.070833333	0	0.489469697	0.037651515	3.642784091	0.037651515	0	0.002426499	0.001479416	15.73603204	26.27751376	0.044760808	0.03865882	29.06502532	1957	1953	10/5/2019	0
6081600900	San Mateo	Daly City; San Francisco	94014; 94015; 94132; 94112	1.97342651	0	0.094128788	1.280151515	6.033655303	0.480056818	5.506534091	0	2.230852273	4.132253788	4.838219697	2.09907197	0	0.004400465	0.00154541	15.13883283	23.85936349	0.065739569	0.037200961	29.89494041	1954	1960	10/4/2019	0.40489102
6081601000	San Mateo	Daly City; Pacifica	94015; 94044	3.697871781	0	0.018825758	0.480056818	4.762916667	0.301212121	13.43217803	0.009412879	1.731969697	13.87458333	0.611837121	2.757973485	0	0.005722276	0.001373367	13.81377438	24.3130159	0.078381154	0.033580553	29	1958	1962	8/25/2020	0.266299616
6081601100	San Mateo	Daly City	94015	0.195160798	0	0.009412879	0.988352273	7.615018939	0.395340909	7.812689394	0.009412879	2.268503788	6.852575758	7.624431818	0.065890152	0	0.003676969	0.001484563	18.02232795	26.64307192	0.06738368	0.039431682	29	1954	1959	8/4/2020	0.136158212
6081601200	San Mateo	Daly City	94014; 94015	0.588724562	0	0.272973485	5.318276515	5.996003788	0.480056818	2.917992424	0.009412879	3.125075758	3.812215909	7.040833333	0.734204545	0	0.004330569	0.001790394	20.34012444	25.45723823	0.083364399	0.045186358	29	1951	1967	9/30/2019	0.082570772
6081601301	San Mateo	Daly City	94014; 94015	0.033486663	0	0.291799242	2.362632576	2.550890152	0.310625	0.743617424	0	3.275681818	0.047064394	2.645018939	0	0	0.003158382	0.001933897	21.35273243	33.94458414	0.067735493	0.061335117	29.75766505	1961	1978	5/4/2020	0.153425669
6081601302	San Mateo	Daly City	94014	0.28728993	0	0.480056818	2.240265152	1.637840909	0.310625	0.498882576	0.009412879	2.645018939	0.018825758	1.995530303	0.028238636	0	0.003588599	0.001975875	17.77044858	34.12535153	0.066901369	0.061990028	33.160766	1971	1979	8/29/2019	0.4534946
6081601400	San Mateo	Daly City	94014; 94015	0.116062034	0	0.07530303	0.734204545	3.040359848	0.272973485	10.08119318	0.018825758	1.948465909	10.88128788	1.120132576	0.178844697	0	0.003651077	0.001418513	17.67049323	27.7463356	0.061453439	0.039878727	29	1960	1962	8/12/2020	0.157508594
6081601501	San Mateo	Daly City	94015	0	0	0.009412879	0.065890152	1.694318182	0.23532197	9.817632576	0.009412879	1.854337121	8.603371212	1.355454545	0	0	0.00425587	0.001252102	16.34210925	29.08019399	0.068418416	0.037300557	29	1959	1962	10/1/2020	0.47523071
6081601502	San Mateo	Daly City; Pacifica	94015; 94044	0.034608156	0	0.037651515	0.423579545	1.16719697	0.442405303	1.656666667	0	1.562537879	1.779034091	0.338863636	0.009412879	0	0.003638119	0.001385895	15.99206851	33.49456805	0.058700455	0.048543612	29	1976	1985	7/27/2020	0
6081601601	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94015; 94080	1.782341835	0	0.291799242	1.280151515	0.988352273	0.640075758	0.367102273	0.028238636	1.402518939	0.38592803	0.978939394	0.508295455	0	0.00635146	0.001845863	13.71771672	30.02921234	0.101286857	0.054647474	35.82183553	1969	1982	10/6/2019	0.24106351
6081601603	San Mateo	Daly City; South San Francisco	94015; 94080	0.040925018	0	0.065890152	1.026003788	4.649962121	3.068598485	5.082954545	0	5.996003788	6.118371212	1.713143939	0	0	0.005632356	0.001316253	17.30037129	34.4381952	0.098666637	0.047815153	29	1977	1976	9/6/2020	0.327496424
6081601604	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	0.462189005	0	0.094128788	0.23532197	0.084715909	0.367102273	0.150606061	0.009412879	0.574185606	0.225909091	0.037651515	0	0	0.004661351	0.001634128	17.79036679	40.41090303	0.080520499	0.069982715	31.82464126	1977	1979	7/13/2020	0.706256246
6081601605	San Mateo	Daly City; Pacifica; South San Franci	94015; 94044; 94080	0	0	0.103541667	3.143901515	3.238030303	0.23532197	8.782215909	0.028238636	5.035890152	9.892935606	0.470643939	0	0	0.008634049	0.001522555	19.13672595	33.91723982	0.159188504	0.05430481	29	1969	1971	8/31/2020	0.434581788
6081601700	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	0.391120438	0	0.037651515	1.016590909	3.10625	6.090132576	2.899166667	0	2.494412879	5.770094697	4.216969697	0.630662879	0	0.00470619	0.001257899	13.66368167	29.86141073	0.068373056	0.038258386	46	1957	1964	8/8/2020	0.244490768
6081601800	San Mateo	Daly City; South San Francisco	94015; 94080	0.946669833	0	0.225909091	6.306628788	9.798806818	0.555359848	2.155549242	0.009412879	3.087424242	2.287329545	12.68856061	0.753030303	0	0.006128261	0.001825601	12.50315863	23.55286161	0.083538001	0.042349083	45.96468519	1962	1968	8/30/2020	0.127428124
6081601901	San Mateo	Daly City; South San Francisco	94014; 94080	0.524195805	0	0.790681818	6.541950758	2.437935606	0.131780303	0.357689394	0	1.515473485	1.327215909	6.005416667	0.62125	0	0.005440902	0.002191413	13.96366328	23.29283814	0.080201353	0.049111317	16.65341418	1962	1969	1/19/2021	0.643978024
6081601902	San Mateo	Daly City; South San Francisco	94014; 94080	0.504817191	0	0.423579545	4.358162879	1.289564394	0.564772727	0.564772727	0	0.630662879	1.374280303	4.480530303	0.291799242	0	0.005441459	0.002073968	15.58632351	23.54079327	0.087672258	0.046987851	20.25014854	1960	1967	8/28/2020	0.648484063
6081602001	San Mateo	South San Francisco	94080	0.186335628	0	0.122367424	3.068598485	5.177083333	0.960113636	4.122840909	0	0.197670455	1.468409091	11.3613447	0.301212121	0	0.004271887	0.001619577	12.79938289	19.4789586	0.053273506	0.031416228	15.23383569	1962	1969	7/18/2020	0.220594723
6081602002	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94080	0.498166309	0	0.028238636	0.414166667	2.946231061	0.301212121	5.657140152	0	0.630662879	1.054242424	7.549128788	0.084715909	0	0.004893835	0.001425514	14.41391927	23.9892735	0.071886469	0.034964405	27.43486355	1969	1976	4/20/2020	0.196223991
6081602100	San Mateo	South San Francisco	94080	0	0	0.047064394	1.129545455	3.219204545	0.348276515	1.082481061	0	1.026003788	0.687140152	4.066363636	0	0	0.002242041	0.001636501	18.83612297	26.62141417	0.036309758	0.0443373	13.22558333	1958	1966	3/22/2020	0.201746614
6081602201	San Mateo	South San Francisco	94080	0	0	0.169431818	2.419109848	2.230852273	0.310625	1.411931818	0	0.837746212	1.581363636	3.953409091	0	0	0.00447476	0.001749432	16.02440474	26.15601566	0.067660904	0.045092881	14.89530248	1958	1971	8/27/2020	0.377144284
6081602202	San Mateo	South San Francisco	94080	0	0	0.018825758	0.489469697	1.694318182	0.461231061	2.503825758	0	0.527121212	1.214261364	3.407462121	0	0	0.00262451	0.001454705	20.32821183	27.0646365	0.049927306	0.040227994	14.56763224	1957	1973	2/24/2020	0.571146349
6081602300	San Mateo	Brisbane; San Bruno; San Francisco;	94005; 94066; 94128; 94080	0.55628889	0	2.908579545	6.165435606	4.687613636	0.913049242	3.143901515	0.272973485	6.221912879	3.398049242	5.064128788	0.225909091	0	0.004310823	0.002353097	19.70620317	31.95308988	0.091080234	0.076146816	45.79486334	1970	1974	6/10/2020	0.656767932
6081602400	San Mateo	San Bruno; South San Francisco	94066; 94080	1.080762069	0	0.160018939	3.567481061	7.586780303	1.637840909	5.468882576	0.028238636	4.264034091	4.781742424	7.652670455	1.562537879	0	0.005151174	0.001597292	15.23675099	26.6034899	0.083014632	0.042616428	46	1954	1966	11/27/2020	0.055675079
6081602500	San Mateo	San Bruno; South San Francisco	94066; 94080	0.006027548	0	0.244734848	7.276155303	4.207556818	0.649488636	0.828333333	0.018825758	1.797859848	4.009886364	6.927878788	0.225909091	0	0.006952578	0.001968401	18.09179677	26.3127777	0.127726351	0.051288833	46	1973	1973	11/4/2020	0.396947499
6081602601	San Mateo	Daly City; South San Francisco	94015; 94080	0	0	0.103541667	1.515473485	5.035890152	0.084715909	2.324981061	0.028238636	6.071306818	2.823863636	0.065890152	0	0	0.005008312	0.001626597	19.61479113	39.31027524	0.101880275	0.065126248	31.35911246	1975	1973	9/17/2020	0.174983222
6081602602	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	0	0	0.225909091	1.534299242	3.125075758	0.244734848	2.136723485	0.047064394	3.878106061	3.087424242	0.07530303	0	0	0.004362761	0.001702981	19.43158	38.21001334	0.082133006	0.067378719	30.20142596	1971	1975	9/18/2020	0.181721853
6081602700	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	2.83136081	0	0.065890152	2.993295455	6.796098485	1.308390152	2.795625	0.018825758	2.541477273	5.017064394	3.699261364	2.635606061	0	0.005727733	0.001563094	14.03892216	23.83938146	0.073586173	0.036301414	30.23444406	1967	1972	9/20/2020	0.17540425
6081602800	San Mateo	Daly City; Pacifica	94015; 94044	0.191471253	0	0.112954545	1.882575758	6.739621212	0.593011364	2.315568182	0	1.590776515	5.167670455	4.42405303	0.348276515	0	0.007276691	0.001630791	14.19413389	24.79814602	0.099267481	0.041238595	29	1965	1969	8/27/2020	0.130492084
6081602900	San Mateo	Daly City; Pacifica	94015; 94044	1.423570619	0	0.828333333	4.998238636	3.190965909	0.527121212	1.421344697	0.009412879	2.767386364	1.261325758	5.017064394	1.091893939	0	0.004959272	0.002024922	14.78111016	25.49622636	0.069384763	0.047372108	29	1959	1967	9/21/2020	0.635780478
6081603000	San Mateo	Pacifica; San Bruno	94044; 94066	5.215875631	0	0.225909091	3.991060606	5.835984848	0.611837121	1.571950758	0.244734848	2.475587121	3.445113636	1.402518939	4.687613636	0	0.005232585	0.001822998	15.10957565	22.19762186	0.075258234	0.041819321	44.16151702	1958	1967	12/31/2020	0.362226035

Confidential

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6077003405	San Joaquin	Stockton	95210	0.117778346	0.119653818	2.002231886	0	0.028238637	6.26590504	5.798333333	0.005681752	0.11060275	0	0	4	0	0	0	0	0	0	0	0
6077003406	San Joaquin	Stockton	95210	1.193664059	0.291898729	2.834952141	0.000378781	0.028238637	4.561891056	5.20532197	0.004121309	0.067458578	0	0	5	0	0	0	0	0	0	0	0
6077003407	San Joaquin	Stockton	95210; 95207	0.337793556	0	1.182277447	0.017392627	0.009412879	5.978518876	3.303920455	0.001090124	0.370871572	0	0	8	0	0	0	0	0	0	0	0
6077003409	San Joaquin	Stockton	95210	0	0.172448101	0.389143064	0.004060973	0.028238637	0.111217816	0.555359848	0	0.03529875	0	0	4	0	0	0	0	0	0	0	0
6077003410	San Joaquin	Stockton	95210; 95212	0.141553716	0	0.495438005	0.17763978	0.065890154	3.770238952	5.064128788	0.190533871	0.047691592	0	0	6	0	1	1	0	0	0	Medium	115476
6077003501	San Joaquin	Lodi; Stockton	95240; 95212	0	0	0.441730103	0	0.197670462	3.007277331	6.494886364	0	0.330237848	0	0.057007576	0	0	0	0	0	0	0	0	0
6077003502	San Joaquin	Lodi; Stockton	95240; 95212; 95215	0.180981388	0	1.085888327	0	0.094128791	4.829070137	4.414640152	0.461766872	0.28160527	0	0	1	0	0	0	0	0	0	0	0
6077003503	San Joaquin	Stockton	95210; 95212	0	0	0.04938915	0	0.018825758	0.089107317	0.574185606	0.65634714	0.448686333	0.362310606	0.129734848	4	0	0	0	0	0	0	0	0
6077003504	San Joaquin	Stockton	95210; 95212; 95205; 95215	0.052436361	0.039522907	0.314618165	0.312844307	0.047064396	0.327670558	1.402518939	0.650239981	2.149301353	0	0	18	0	0	0	0	0	0	0	0
6077003601	San Joaquin	Stockton	95212; 95205; 95215	0.272400145	0.060701885	1.452800773	0.001106077	0.291799253	7.341703667	7.84092803	1.505126955	1.07261135	0	0.019886364	7	0	0	1	0	0	0	Medium	115476
6077003602	San Joaquin	Linden; Stockton	95236; 95215; 95212	0	0.070852337	1.322440812	0.942225975	0.150606066	2.159891156	3.379223485	1.085105712	0.404758686	0	0	1	0	0	0	0	0	0	0	0
6077003700	San Joaquin	Stockton	95215	0.335482354	0.129279442	2.236549029	0.837521795	0.282386374	3.031079738	6.344280303	0.710410652	0.543756064	0	0.214772727	6	0	0	0	0	0	0	0	0
6077003803	San Joaquin	French Camp; Lathrop; Manteca; Stc	95231; 95330; 95336; 95206; 95215	0.156844707	0.086351389	1.568447067	0.472574305	0.207083341	7.955449209	5.421818182	0.398958604	1.444890793	0	0.071590909	27	0	1	6	0	0	2	Medium;Medium;Medium;Medium	38133;115476;115476;115476
6077003804	San Joaquin	Stockton	95206	0	0	0.129398371	0	0	0.006069894	0.527121212	0.007190372	0.02039452	0	0	0	0	0	0	0	0	0	0	0
6077003805	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0.268612027	0	0	0	0.07530303	0	0.018826	0	0	1	0	0	0	0	0	0	0	0
6077003806	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0	0	0	0.0447652	0.131780303	0	0	0	0	0	0	0	0	0	0	0	0	0
6077003807	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0	0	0	0.013414365	0.07530303	0	0.003137667	0	0	0	0	0	0	0	0	0	0	0
6077003808	San Joaquin	French Camp; Stockton	95231; 95206	0	0	0.175451801	0	0.009412879	0	0.517708333	0	0.012550667	0	0	0	0	0	0	0	0	0	0	0
6077003900	San Joaquin	Brentwood; Byron; Discovery Bay; Fr	94513; 94514; 94505; 95231; 95330; 94561; 95203; 95204; 95219; 9	0	0.128921245	6.013373036	0	0.018825758	2.414964673	0.367102273	0.291128773	0.018826	0	0	5	0	0	2	0	0	2	Medium	6
6077004001	San Joaquin	Acampo; Galt; Isleton; Lodi; Oakley;	95220; 95632; 95641; 95242; 94561; 95209; 95219; 95206; 95690	0	0.152547219	1.713487546	0.074997729	0.291799253	2.181569415	2.09907197	0.332727438	0.30591999	0	0	10	0	3	14	0	0	14	Medium;Medium;Medium;Medium;Mediur	12;3;311;11;7;311
6077004003	San Joaquin	Stockton	95209	0	0	0.130031893	0	0	0.093071286	0.451818182	0.006818157	0.06353775	0	0	5	0	0	1	0	0	0	Medium	115476
6077004004	San Joaquin	Stockton	95209; 95219; 95206	0	0	0	0	0.009412879	0.083453735	0.564772727	5.749324368	3.680454133	0	0.022727273	2	0	0	0	0	0	0	0	0
6077004104	San Joaquin	Lodi	95242	0	0.053640902	0.445569004	0.007196963	0.112954549	1.758268764	0.988352273	4.627514059	4.296987748	0	0	7	0	0	3	0	0	2	Medium;Medium	31;3
6077004105	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95258	0.063843799	0.094744093	0.702281792	0.082385481	0.291799253	4.727079854	4.179318182	1.545291928	0.833833348	0	0	11	0	0	1	0	0	0	Medium	27307
6077004106	San Joaquin	Acampo; Lodi; Stockton; Woodbridge	95220; 95242; 95209; 95210; 95258	0	0.198161929	0.739327711	2.620440257	0.621250022	2.595875772	1.760208333	12.10222615	5.928527977	1.803598485	1.104734848	10	0	3	19	0	0	16	Medium;Medium;Medium;Medium;Mediur	11;27307;24;34;35;11;11;14;748;
6077004107	San Joaquin	Lodi; Stockton	95242; 95240; 95212	0	0	0.706357886	0.032593511	0.301212132	2.301895724	3.322746212	3.687073719	2.81761337	0	0.017045455	8	0	0	0	0	0	0	0	0
6077004108	San Joaquin	Lodi; Stockton	95242; 95240; 95209; 95210; 95212	0	0.031972688	0.512256969	0.297806761	0.094128791	1.364805175	2.748560606	3.989046357	7.538345198	0	0	9	0	0	7	0	0	5	Medium;Medium;Medium;Medium	39;15;115476;188
6077004202	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95240; 95258	0	0	0.31245899	0	0.047064396	1.822808799	5.139431818	0.071303045	0.097267667	0	0.006439394	4	0	0	1	0	0	0	Medium	27307
6077004203	San Joaquin	Lodi	95240	0.098824248	0.365320363	0.592945487	0.001888487	0.10354167	2.131441078	5.51594697	0.006439437	0.196103853	0	0	4	0	0	0	0	0	0	0	0
6077004204	San Joaquin	Lodi	95240	0.092138857	0	1.658499433	0.894707633	0.658901539	2.737425795	7.953882576	1.157839705	0.605567784	0	0	13	0	0	2	1	0	0	Medium;Unknown;Low;Medium	27307;DataNotReadilyAvailable;
6077004205	San Joaquin	Lodi	95242; 95240	0	0	0.353237154	0.006370302	0.207083341	1.003420587	10.3824053	0.096390538	0.224342225	0	0	4	0	0	0	0	0	0	0	0
6077004206	San Joaquin	Lodi	95242	0.100412152	0.385816198	0.803297214	0.272533492	0.357689407	2.90495544	7.69032197	0.282515706	0.365538167	0	0	5	0	0	2	0	0	1	Medium	27307
6077004302	San Joaquin	Lodi	95240	0.112717331	0	1.070814647	0.263267013	0.470643956	5.182954464	15.3524053	0.04861149	0.575759637	0	0	23	0	0	0	1	0	0	Low	329
6077004305	San Joaquin	Lodi	95242	0.055767108	0	0.724972405	0.109368696	0.10354167	3.294304037	2.362632576	2.393710334	2.844720928	0	0.029734848	5	0	0	0	0	0	0	0	0
6077004307	San Joaquin	Lodi	95242; 95240	0.109071927	0.247176389	0.763503486	0	0.009412879	10.56848324	8.415113636	0.00132576	0.0583606	0	0	4	0	0	0	0	0	0	0	0
6077004308	San Joaquin	Lodi	95240	0	0	0.749196555	0	0.037651516	4.652593273	5.713617424	0.033471097	0.078441667	0	0	2	0	0	0	0	0	0	0	0
6077004309	San Joaquin	Lodi	95242; 95240	0	0	0.549307428	0	0.047064396	2.900623212	5.497121212	0.095009024	0.133350833	0	0	3	0	0	0	0	0	0	0	0
6077004310	San Joaquin	Lodi	95242	0	0.083296508	0.79111957	0.003042936	0.084715912	1.908920745	4.819393939	0.453952885	0.652634667	0.218181818	0.203598485	5	0	0	0	0	0	0	0	0
6077004402	San Joaquin	Lodi	95240	0.146229987	0.052319085	0.511804956	0	0.065890154	2.975991703	2.052007576	0.075052413	0.080008931	0	0.000189394	8	0	0	0	0	0	0	0	0
6077004403	San Joaquin	Lodi	95240	0	0	1.109515095	1.788564055	1.534299297	0.876119813	1.289564394	2.429965323	1.750032956	0	0	5	0	0	1	0	0	0	Medium	27307
6077004404	San Joaquin	Lodi	95240	0.288293233	0.18715113	1.441466167	0.363758118	0.621250022	2.519824763	3.096837121	0.395182549	0.5788995	0	0.05530303	6	0	0	0	0	0	0	0	0
6077004501	San Joaquin	Acampo; Lodi	95220; 95240	0	0.103147884	0.646794865	0	0.10354167	3.864122149	4.000473485	0.220381377	0.5035955	0	0	5	0	0	2	0	0	0	Medium;Medium	27307;27307
6077004502	San Joaquin	Lodi	95240	0.274867006	0.177088167	0.687167515	1.498498089	1.355454594	1.18580557	1.684905303	1.896403442	1.242514117	0	0.037878788	4	0	0	0	0	0	0	0	0
6077004600	San Joaquin	Acampo; Galt; Lockeford; Lodi; Woo	95220; 95632; 95237; 95242; 95240; 95258	0	0.071828034	1.320729207	0.864834147	0.931875033	8.546408056	7.737386364	4.129281917	1.159048105	0	0.058522727	16	0	0	6	0	0	5	Medium;Medium;Medium	495;1;67
6077004701	San Joaquin	Acampo; Lockeford; Lodi	95220; 95237; 95240	0.111827499	0.630140544	0.670964991	1.087282833	0.818920484	4.683876828	3.586306818	1.712975991	1.317032132	0.034469697	0.017613636	10	0	0	8	0	0	7	Medium;Medium;Medium;Medium	27307;6;3;5
6077004703	San Joaquin	Acampo; Galt; Herald; Ione; Linden; I	95220; 95632; 95638; 95640; 95236; 95237; 95240; 95252	0	0.100923808	0.753448813	0.032330575	0.112954549	1.160759096	0.470643939	0.1827806	0.187316817	0	0	3	0	0	11	0	0	11	Medium;Medium;Medium;Medium	5;77;5;9
6077004704	San Joaquin	Acampo; Farmington; Linden; Locket	95220; 95230; 95236; 95237; 95240; 95212; 95215; 95252	0.591295634	0	2.168083993	0.025276513	0.160018945	1.870932322	2.739147727	2.205580001	0.30670472	0	0	11	0	0	9	0	0	8	Medium;Medium;Medium;Medium	8;13;<500;3
6077004800	San Joaquin	Escalon; Farmington; Linden; Stockt	95320; 95230; 95236; 95215; 95212	0	0.056698219	1.063880699	0	0.037651516	3.346311149	3.398049242	0.675761929	0.279251706	0	0	0	0	0	0	0	0	0	0	0
6077004903	San Joaquin	Escalon	95320	0.236211433	0.181212572	0.472422866	0	0.263560615	3.181351241	3.416875	0.025781113	0.243168225	0	0	2	0	0	0	0	0	0	0	0
6077004904	San Joaquin	Escalon	95320	0	0.172001914	0.806699216	0.067059191	0.451818198	5.483981708	6.974943182	1.03688405	0.946006186	0	0	24	0	0	1	0	0	0	Medium	2971
6077004905	San Joaquin	Escalon; Farmington; Modesto; Oakc	95320; 95230; 95356; 95361; 95367	0	0	0.758829246	0.037977066	0.461231077	0.968623236	1.336628788	2.516980459	0.661262309	0	0	5	0	0	7	0	0	6	Medium;Medium;Medium;Medium	<500;<500;<500;<500
6077004906	San Joaquin	Escalon; Farmington; Manteca; Mode	95320; 95230; 95336; 95356; 95366; 95215	0	0	0	0	0.028238637	0.388685642	0.376515152	0	0.0141195	0	0	0	0	0	0	0	0	0	0	0
6077005001	San Joaquin	Modesto; Ripon; Salida	95358; 95356; 95366; 95368	0.102199223	0.189995613	0.868693395	1.57465949	1.82609855	6.530157096	9.761155303	2.593057718	2.400938454	0	0.021780303	12	0	2	2	0	0	0	Medium;Medium	5890;5890
6077005003	San Joaquin	Escalon; Manteca; Modesto; Ripon	95320; 95336; 95356; 95366	0.068661289	0.041015336	0.480629026	0.006211111	0.018825758	0.052731096	0.743617424	2.965203279	2.41363314	0.166666667	0.034090909	2	0	0	0	0	0	0	0	0
6077005004	San Joaquin	Manteca; Modesto; Ripon	95337; 95358; 95366	0.061657621	0.042159388	0.801549075	0.99287195	0.169431824	3.971392255	3.463939394	1.263799871	0.717739367	0	0.039772727	7	0	0	2	0	0	0	Medium;Medium	5890;76
6077005106	San Joaquin	Manteca; Modesto; Ripon; Tracy	95337; 95336; 95358; 95366; 95304	0	0.089579423	0.190485728	1.161665967	0.188257582	1.105361943	2.136723485	35.39095604	25.73589252	0	0	1	0	2	12	0	0	11	Medium;Medium;Medium;Medium;Mediur	20;14;23;17;21;<500;4;38133
6077005108	San Joaquin	Manteca	95337; 95336	0.08172005	0.721501586	0.735480448	0.599306558	0.931875033	5.902517792	8.537481061	0.612461642	0.842462559	0	0.002272727	11	0	0	0	0	0	0	0	0
6077005109	San Joaquin	Manteca	95337; 95336	0	0.160552676	0.872376456	0.646967874	0.668314418	4.481934662	7.304393939	0.728055829	0.748332559	0	0.007954545	27	0	0	0	0	0	0	0	0
6077005119	San Joaquin	French Camp; Lathrop; Manteca; Stc	95231; 95330; 95337; 95336; 95206	0	0.056568772	0.557281009	0.536248085	0.329450769	3.956901861	4.565246212	11.11691212	7.913178703	0.646969697	0.111174242	12	0	0	5	0	0	2	Medium;Medium;Medium	38133;38133;38133
6077005122	San Joaquin	Lathrop; Manteca; Tracy	95330; 95337; 95304	0	0.147081805	0.608327617	0.164406152	0.225909099	2.628786002	4.744090909	4.959639502	3.902466641	4.136742424	3.162689394	5	0	1	2	0	0	0	Medium;Medium	38133;38133
6077005123	San Joaquin	Lathrop; Manteca	95330; 95337; 95336	0	0	0.304110907	0.01802557	0.047064396	4.027990392	2.710909091	0.138473359	0.045494912	0	0	11	0	0	1	0	0	0	Medium	38133
6077005124	San Joaquin	Manteca	95337; 95336	0.114232343	0.317918913	1.713485151	0.789761103	0.64007578	5.636359427	5.04530303	0.776970013	0.657340539	0	0	3	0	0	1	0	0	0	Medium	38133
6077005125	San Joaquin	Manteca	95336	0	0	0.35769728	0	0.037651516	5.339856014	4.800568182	0.002947109	0.028238372	0	0	1	0	0	0	0	0	0	0	0
6077005126	San Joaquin	Manteca	95336	0	0.083601881	1.005071585	1.117937518	0.630662901	3.571581867	7.087897727	1.643833225	0.713818225	0	0	12	0	0	0	0	0	0	0	0
6077005127	San Joaquin	Lathrop	95330	0	0.131480038	0.345820609	0.044399186	0.047064396	0.036249322	1.233087121	0.222620389	0.181198367	0	0	0	0	0	0	0	0	0	0	0
6077005129	San Joaquin	Lathrop	95330	0	0.201202871	0.926814015	0.424501428	0.480056835	3.768024077	3.896931818	0.462422975	0.611845	4.772727273	4.823674242	0	0	0	0	0	0	0	0	0
6077005130	San Joaquin	Lathrop	95330	0	0	0.235295832	0.140870795	0.112954549	1.922996832	4.386401515	0.290626352	0.202692953	0	0.014204545	4	0	0	0	0	0	0	0	0
6077005131	San Joaquin	Escalon; Manteca; Ripon; Stockton	95320; 95336; 95366; 95215	0.123386883	0.052004193	1.357255708	1.062453548	0.150606066	3.135957611	7.040833333	0.739256605	0.276113725	0	0.006818182	3	0	0	0	0	0	0	0	0
6077005132	San Joaquin	Manteca	95337	0.118434859	0	0.355304576	0.28121776	0.583598506	2.520988917	6.814924242	0.317528258	0.57340827	0.885227273	0.115909091	3	0	0	0	0	0	0	0	0
6077005133	San Joaquin	Manteca	95337	0	0.069834342	0.159274471	0.125022168	0.291799253	2.43353579	4.659375	0.173979342	0.37808852	0	0	6	0	0	0	0	0	0	0	0
6077005134	San Joaquin	Manteca	95336	0.069074177	0.200953858	0.967038477	0	0	10.42362823	10.86246212	0.00246212	0.047064059	0	0	0	0	0	0	0	0	0	0	0
6077005135	San Joaquin	Lathrop; Manteca; Stockton	95330; 95337; 95336; 95206	0	0.124262135	0.13017812	0.055163865	0.244734857	0.437638503	3.65219697	10.59138292	12.27372836	0	0	2	0	1	4	0	0	3	Medium	38133
6077005136	San Joaquin	Manteca	95337	0	0	0.486763201	0	0.009412879	0.02427138	0.329450758	0.057517355	0.104327103	0	0	0	0	0	0	0	0	0	0	0
6077005137	San Joaquin	Manteca	95337; 95336	0	0.163050343	0.186271018	0.186855179	0.084715912	1.280507409	2.202613636	6.616073563	8.06840629	0.893560606	0.271590909	6	0	0	0	0	0	0	0	0
6077005138	San Joaquin	Manteca; Ripon	95336; 95366	0	0.098404222	1.261378812	1.038223631	1.477822023	2.10238918	2.164962121	1.225458234	1.906913779	0	0.01155303	6	0	0	0	0	0	0	0	0
6077005139	San Joaquin	Manteca	95336	0	0.057024969	0.075937269	0.547562677	0.169431824	0.197305537	0.828333333	4.815806106	3.30237534	0	0	2	0	0	0	0	0	0	0	0
6077005140	San Joaquin	Manteca; Ripon	95337; 95336; 95366	0	0.060860108	0.515292151	0.262614387	0.470643956	1.055921883	8.584545455	0.529597166	0.638671109	0	0.052272727	5	0	0	1	0	0	0	Medium	38133
6077005141	San Joaquin	Manteca	95336	0	0.106922829	1.48822094	0.149620742	0.21649622	6.338233133	7.097310606	0.10668338	0.268269872	0	0	6	0	0	0	0	0	0	0	0
6077005208	San Joaquin	Tracy	95376	0	0.053634494	0.182640858	0.00189394	0.018825758	3.363207577	2.419109848	0.00189394	0.053339706	0	0	10	0	0	0	0	0	0	0	0
6077005211	San Joaquin	Tracy	95377; 95376; 95304	0	0	0.142886578	0.071993502	0.094128791	0.036526534	0.960113636	1.318011357	1.706875919	0	0	0	0	0	0	0	0	0	0	0
6077005212	San Joaquin	Tracy	95377; 95376; 95304	0.054368559	0	0.163105678	0.003681735	0	0.000867463	0.291799242	0.693470429	1.270428369	0	0	0	0	0	0	0	0	0	0	0
6077005213	San Joaquin	Livermore; Tracy	94550; 95377; 95376; 95391; 95304	0	0.101360054	0.160356336	0.542624548	0.122367429	1.061763382	0.329450758	16.56283743	5.627406108	2.67405303	0.811742424	3	0	2	5	0	0	2	Medium;Medium	22957;47
6077005214	San Joaquin	Lathrop; Manteca; Stockton; Tracy	95330; 95337; 95206; 95376; 95304	0	0.138392011	0.240545369	1.156565389	0.461231077	2.228629737	2.569715909	46.79004676	35.19018516	13.12670455	8.900378788	10	0	1	7	0	0	3	Medium;Medium;Medium;Medium;Mediur	<500;6048;830;830;38133
6077005215	San Joaquin	Tracy	95377; 95376; 95304	0	0.054286567	0.750490195	0	0.028238637	1.875386843	1.383693182	0.75781918	1.204236467	0	0	1	0	0	2	0	0	1	Medium	22957
6077005216	San Joaquin	Tracy	95377; 95376	0	0	0.932210687	0.127704056	0	0	0.244734848	2.584783336	2.938411966	0	0	2	0	0	0	0	0	0	0	0
6077005217	San Joaquin	Tracy	95377; 95376	0	0	0.220178447	0	0.009412879	1.034703917	0.969526515	0.195139008	0.216496176	0	0	1	0	0	0	0	0	0	0	0
6077005218	San Joaquin	Tracy	95377	0	0.106356681	0	0	0	0	0.54594697	0	0.696562	0	0	0	0	0	0	0	0	0	0	0
6077005219	San Joaquin	Tracy	95377; 95376; 95304	0.071347294	0	0.285389176	0	0.028238637	0.536197868	0.687140152	0.541452154	1.087193969	0	0	0	0	0	0	0	0	0	0	0
6077005220	San Joaquin	Tracy	95377; 95376; 95304	0.140710046	0.120497274	0.70355023	0.00853267	0.047064396	4.018870255	3.925170455	0.932070653	1.013465078	0	0	1	0	0	1	0	0	0	Medium	22957
6077005221	San Joaquin	Byron; Tracy	94514; 95391	0	0	0.164515818	0.235512384	0.018825758	0.312904582	6.805511364	1.069299628	6.950712004	0.898295455	0.540151515	0	0	0	0	0	0	0	0	0
6077005222	San Joaquin	Tracy	95391; 95304	0	0.126671553	0	0.479876769	0	0.550886504	0.291799242	1.043902169	0.296508559	0	0	0	0	0	0	0	0	0	0	0
6077005223	San Joaquin	Byron; Tracy	94514; 95391; 95304	0	0.063851231	0.306924944	0.768338824	0.075303033	0.008008298	1.948465909	29.32641619	26.27611557	1.058712121	0.723484848	3	0	0	3	0	0	1	Medium;Medium	309;6639
6077005224	San Joaquin	Tracy	95377; 95376; 95304	0	0	0.246297418	0.560293036	0.037651516	0.766182315	0.338863636	2.01789342	0.960101526	0	0	1	0	0	0	0	0	0	0	0
6077005225	San Joaquin	Tracy	95377; 95304	0.791330914	0.154746191	2.176160014	0.587735515	0.225909099	4.308203135	2.87092803	2.001367665	0.636159406	0.09469697	0.114962121	10	0	0	7	0	0	5	Medium;Medium;Medium;Medium;Mediur	22957;22957;27;4;3
6077005303	San Joaquin	Tracy	95376	1.12190808	0	0.604104351	1.697690121	1.986117495	0.904123986	7.200852273	1.804709122	2.039169566	0	0	7	0	0	0	0	0	0	0	0
6077005307	San Joaquin	Tracy	95377; 95376	0.417704023	0	1.531581418	0.135674042	0.10354167	4.447895732	4.649962121	0.117282113	0.239247083	0.173674242	0	2	0	0	1	0	0	0	Medium	22957
6077005308	San Joaquin	Tracy	95377; 95376	0.084314344	0.081274874	0.758829096	0.000568189	0.10354167	1.610507737	6.664318182	0.000568189	0.109504253	0	0	2	0	0	0	0	0	0	0	0
6077005309	San Joaquin	Tracy	95376	0.105392913	0.111298841	0.31617874	0.74214322	1.223674286	0.582358896	6.927878788	0.889714197	1.57903075	0.00094697	0.141287879	2	0	0	0	0	0	0	0	0
6077005310	San Joaquin	Tracy	95376; 95304	0.093189548	0.104872794	1.211464121	0	0.178844703	3.72226503	7.163200758	0.505718227	0.662044843	0	0	2	0	0	1	0	0	0	Medium	830
6077005311	San Joaquin	Tracy	95376; 95304	0.182223175	0.34496163	1.275562227	0.082159389	0.160018945	1.47517019	3.426287879	0.018125562	0.131780431	0	0	3	0	0	1	0	0	0	Medium	6048
6077005312	San Joaquin	Tracy	95377; 95376; 95304	0	0	0.537632083	0.148263531	0.056477275	3.308112543	2.033181818	0.427912405	0.047848162	0	0	2	0	0	1	0	0	1	Medium	217
6077005403	San Joaquin	Tracy	95377; 95376	0	0.15144097	0.225554272	0.005739242	0.037651516	3.515093683	6.890227273	0.005730204	0.09805177	0	0	7	0	0	0	0	0	0	0	0
6077005405	San Joaquin	Tracy	95376; 95304	0.108848419	0	0.76193893	0.103528891	0.301212132	1.248867363	2.362632576	0.127074655	0.471434416	0	0	1	0	0	1	0	0	0	Medium	6048
6077005406	San Joaquin	Tracy	95376	0.108073325	0.087729573	0.648439948	0.240186105	0.451818198	0.724636271	4.508768939	0.183906338	0.433782103	0	0.014393939	5	0	0	0	0	0	0	0	0
6077005502	San Joaquin	Livermore; Patterson; Tracy; Vernalis	94550; 95363; 95377; 95304; 95385	0	0.120121103	0.536002055	0.002395249	0.178844703	1.873731791	0.69655303	14.48060173	10.91113417	0.719128788	1.018181818	6	0	2	15	0	0	13	Medium;Medium;Medium;Medium	<500;28;509;22957
6077005503	San Joaquin	Lathrop; Manteca; Modesto; Tracy; V	95330; 95337; 95358; 95304; 95385	0	0.133641724	1.260962469	1.793716709	0.188257582	1.290896651	2.776799242	1.749612193	0.09413	0	0	2	0	2	4	0	0	3	Medium;Medium	6;293
6077980000	San Joaquin	Tracy	95304	0	0	0	0	0.009412879	0	0.009412879	0	0.009413	0	0	0	0	0	0	0	0	0	0	0
6079010202	San Luis Obispo	Paso Robles; Templeton	93446; 93465	0	0	0	0	0	0	0.009412879	0	0	0	0	0	0	0	0	0	0	0	0	0
6079010301	San Luis Obispo	Creston; Lost Hills; Paso Robles; Sar	93432; 93249; 93446; 93453; 93461; 93465	0.312459082	0	0.937377245	0.033332694	0.037651516	1.233368875	1.440170455	0.516495756	0.161588892	0	0.028409091	1	0	0	6	0	0	6	Medium;Medium;Medium	<500;<500;315
6079010302	San Luis Obispo	Paso Robles; Templeton	93446; 93465	0	0	0	0	0	0.009085393	0.018825758	0	0	0	0	1	0	0	2	0	0	2	Medium;Medium	<500;<500
6079010303				0	0	0	0	0.018825758	0	0	0	0.009413	0	0	0	0	0	0	0	0	0	0	0
6079010505	San Luis Obispo	Morro Bay	93442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6079010603	San Luis Obispo	Morro Bay	93442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6079013100	San Luis Obispo	Atascadero; Creston; Paso Robles; S	93422; 93432; 93446; 93453; 93461; 93465	0	0	15.1765795	0	0	0	0.056477273	0	0.0037652	0	0	0	0	0	4	0	0	4	0	0
6081600100	San Mateo	Brisbane; Daly City; San Francisco; S	94005; 94014; 94134; 94080	1.068647165	0.36083766	1.697263144	0.552502287	1.101306858	6.632300643	7.699734848	2.140104776	2.471165082	0.02405303	0.066856061	15	0	1	6	0	0	4	Medium;Medium	1946;43627
6081600200	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134	0.73556144	1.146385169	2.101604116	0.051418887	0.781268967	1.073675623	5.581837121	0.593151107	1.440186803	0	0.018939394	16	0	1	0	0	0	0	0	0
6081600300	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134; 94112	0.893574474	0.394425055	4.865016582	0	0.480056835	0.006577588	2.362632576	0	0.370243412	0	0	11	0	0	0	0	0	0	Medium	43627
6081600401	San Mateo	Daly City; San Francisco	94014; 94112	0.609676078	0.201931702	1.829028233	0	0.160018945	0.387856927	3.576893939	0.001136354	0.189828833	0	0	3	0	0	1	0	0	0	0	0
6081600402	San Mateo	Daly City	94014	0.502060901	0.203448575	3.414014127	0	0.461231077	0.129594629	7.172613636	0	0.522420245	0	0.031818182	9	0	0	0	0	0	0	0	0
6081600501	San Mateo	Daly City	94014	1.013841168	2.218827766	2.7518546	0.005819582	0.451818198	0.208595546	4.34875	0.170741348	0.7671595	0	0.011174242	10	0	0	0	0	0	0	0	0
6081600502	San Mateo	Brisbane; Daly City	94005; 94014	1.515854264	0.353924188	2.526423774	0	0.169431824	1.610086458	6.033655303	0	0.112955059	0	0	6	0	0	0	0	0	0	0	0
6081600600	San Mateo	Daly City	94014; 94015	0.284560942	0.728034961	3.699292245	0.251374647	0.903636396	2.740479036	5.751268939	0.172974591	0.893239836	0	0.001893939	14	0	0	1	0	0	0	Medium	3520
6081600701	San Mateo	Daly City; San Francisco	94014; 94015; 94112	0.970685175	1.52833369	2.588493799	0.108659522	0.583598506	0.841822962	6.560776515	0.137121091	0.470647176	0	0	20	0	0	2	0	0	0	Medium;Medium	43627;43627
6081600702	San Mateo	Daly City	94014; 94015	0.577369977	1.604221833	2.886849885	0	0.188257582	0.513194317	3.849867424	0.00220735	0.243168225	0	0.007954545	3	0	0	0	0	0	0	0	0
6081600800	San Mateo	Daly City	94014; 94015	0.237664609	0.635562552	5.703950619	0.003285042	0.056477275	0.035739041	3.840454545	0.027268795	0.061183559	0	0	28	0	0	2	0	0	0	Medium;Medium	244273;43627
6081600900	San Mateo	Daly City; San Francisco	94014; 94015; 94132; 94112	0.901579044	0.566847428	5.7851322	0.002403862	0.43299244	0.035290737	12.14261364	0.005812945	0.426722353	0	0	94	0	0	0	0	0	0	0	0
6081601000	San Mateo	Daly City; Pacifica	94015; 94044	0.157854467	0.399449424	5.998469759	0	0.357689407	0.026803132	17.705625	0	0.4282915	0	0	83	0	0	0	0	0	0	0	0
6081601100	San Mateo	Daly City	94015	0	0.136158212	8.981883838	0	0.301212132	0.01924402	15.61596591	0.002012055	0.3718135	0	0	113	0	0	0	0	0	0	0	0
6081601200	San Mateo	Daly City	94014; 94015	0.746230949	0.165141544	2.442210379	0.00349207	0.790681846	1.53617284	10.80598485	0.01474886	1.077783793	0	0	11	0	0	0	0	0	0	0	0
6081601301	San Mateo	Daly City	94014; 94015	0.331987936	0.920554015	2.157921584	0.217812714	0.310625011	2.483487579	2.052007576	0.144753075	0.49261147	0	0.00625	6	0	0	0	0	0	0	0	0
6081601302	San Mateo	Daly City	94014	0.210368554	0.4534946	1.051842769	0.180086223	0.254147736	0.495907225	2.315568182	0.161106181	0.272974176	0	0.0125	10	0	0	1	0	0	0	Medium	43627
6081601400	San Mateo	Daly City	94014; 94015	0.070682672	0.236262891	5.725296459	0	0.141193187	0.216486717	13.54513258	0.004454766	0.1873187	0	0	93	0	1	1	0	0	0	Medium	43627
6081601501	San Mateo	Daly City	94015	0.761852198	0.47523071	4.486462945	0	0.084715912	0.0034584	10.7400947	0.012984831	0.1176625	0	0	85	0	0	0	0	0	0	0	0
6081601502	San Mateo	Daly City; Pacifica	94015; 94044	1.084041946	0.661588723	2.981115352	0.002272715	0.037651516	0.08794293	1.553125	0.477066411	0.778768553	0	0	14	0	0	1	0	0	0	Medium	43627
6081601601	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94015; 94080	0.913203924	0.361595264	3.044013081	0	0.244734857	1.710480127	1.355454545	0.012631037	0.290234167	0	0	6	0	1	0	0	0	0	0	0
6081601603	San Mateo	Daly City; South San Francisco	94015; 94080	0.288684995	0	1.73210997	1.123472357	1.487234902	0.480824069	10.75892045	0.973552925	1.369590245	0	0	3	0	0	1	0	0	0	Medium	43627
6081601604	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	4.631549747	0.235418749	4.631549747	0.406859495	0.150606066	0.731436609	0.640075758	0.65001087	0.18120025	0	0.083143939	3	0	0	0	0	0	0	0	0
6081601605	San Mateo	Daly City; Pacifica; South San Franci	94015; 94044; 94080	0.259270425	0.434581788	2.138981004	0	0.348276528	1.408353396	13.09331439	0	0.346712167	0	0	2	0	0	0	0	0	0	0	0
6081601700	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	0.685885686	0.081496923	4.648780758	0.00059293	0.235321978	0.689369997	10.45770833	0	0.261052612	0	0	34	0	0	0	0	0	0	0	0
6081601800	San Mateo	Daly City; South San Francisco	94015; 94080	0.528800706	0.191142186	3.384324517	0	0.630662901	0.400759466	13.09331439	0.0090354	0.577330353	0	0	36	0	0	1	0	0	0	Medium	3520
6081601901	San Mateo	Daly City; South San Francisco	94014; 94080	1.160473309	0.429318683	1.371468456	0	0.404753802	0.583948433	5.835984848	0.008588766	0.414172	0	0	64	0	0	2	0	0	0	Medium;Medium	7621;3520
6081601902	San Mateo	Daly City; South San Francisco	94014; 94080	1.475501195	0.185281161	2.655902151	0.014620433	0.357689407	0.823322465	4.565246212	0.084729933	0.392206765	0	0	59	0	0	0	0	0	0	0	0
6081602001	San Mateo	South San Francisco	94080	0.29946739	0.66178417	2.320872271	0	0.423579561	1.050177956	10.09060606	0.004876944	0.460609467	0	0.004545455	29	0	0	0	0	0	0	0	0
6081602002	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94080	0.321927477	0.294335987	1.073091588	0	0.301212132	0.65404365	4.292272727	0.005259736	0.304353353	0	0	14	0	0	0	0	0	0	0	0
6081602100	San Mateo	South San Francisco	94080	1.719030597	0.806986457	1.031418358	0	0.235321978	0.698141655	4.574659091	0.005166133	0.321610206	0	0	21	0	0	2	0	0	0	Medium;Medium	7621;176
6081602201	San Mateo	South San Francisco	94080	0.465267605	0.188572142	2.171248821	0.256040266	0.743617451	0.836459662	4.508768939	0.300398616	0.737350412	0	0.026704545	14	0	0	1	0	0	0	Medium	7621
6081602202	San Mateo	South San Francisco	94080	0.588022345	0.951910582	3.528134068	0.018793794	0.367102286	0.319122252	3.548655303	0.081094127	0.336673202	0	0	26	0	0	2	0	0	0	Medium;Medium	3520;176
6081602300	San Mateo	Brisbane; San Bruno; San Francisco;	94005; 94066; 94128; 94080	1.341365197	0.447796317	3.286344733	1.179492878	1.430757627	4.119769709	9.648200758	1.156962878	1.243136002	0	0.107007576	64	0	0	3	0	0	1	Medium;Medium;Medium	176;10;7621
6081602400	San Mateo	San Bruno; South San Francisco	94066; 94080	0.655778228	0.668100953	1.147611899	0.124225229	0.931875033	0.276723928	14.599375	0.022985899	0.983657872	0	0	65	0	0	1	0	0	0	Medium	3520
6081602500	San Mateo	San Bruno; South San Francisco	94066; 94080	0.304619561	0	3.807744507	0.355798759	0.301212132	2.733960724	8.659848485	0.547409612	0.472218206	0	0	7	0	0	0	0	0	0	0	0
6081602601	San Mateo	Daly City; South San Francisco	94015; 94080	0.445434386	0.174983222	0.779510176	0.073915034	0.470643956	0.82973645	8.010359848	0.077549397	0.325686035	0	0	11	0	0	0	0	0	0	0	0
6081602602	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	0.282543793	0.181721853	1.977806552	0.22307696	1.769621275	0.907179614	5.327689394	0.26594598	1.022852036	0	0	8	0	0	1	0	0	0	Medium	43627
6081602700	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	0.071299372	0.17540425	3.422369836	0.005126062	0.338863648	0.356708276	9.987064394	0.041986821	0.367106686	0	0	18	0	0	0	0	0	0	0	0
6081602800	San Mateo	Daly City; Pacifica	94015; 94044	0.603614104	0.391476253	3.707915213	0	0.291799253	0.738703111	10.53301136	0.001893959	0.309058912	0	0.009090909	1	0	0	0	0	0	0	0	0
6081602900	San Mateo	Daly City; Pacifica	94015; 94044	0.196369863	0.36330313	4.320136982	0.112160758	0.574185627	0.530621527	7.21967803	0.331778205	0.630670059	0	0	4	0	0	0	0	0	0	0	0
6081603000	San Mateo	Pacifica; San Bruno	94044; 94066	0.332247323	0.724452069	4.568400687	0	0.527121231	2.924484661	6.381931818	0.004216899	0.722446181	0	0.00625	23	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6077003405	San Joaquin	Stockton	95210	N/A	0	0	0.518761364	0	24	0.004968678	n/a	n/a	n/a
6077003406	San Joaquin	Stockton	95210	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003407	San Joaquin	Stockton	95210; 95207	N/A	0	0	1.529140152	0	9.836652171	0.002469178	n/a	_SwainRd&TamO'ShanterDrValveLot(Stockton)_ValveLot	n/a
6077003409	San Joaquin	Stockton	95210	N/A	0	0	0.889924242	0	23.63553907	0.00411617	n/a	n/a	n/a
6077003410	San Joaquin	Stockton	95210; 95212	3	0	0	1.190477273	0	22.97132866	0.003001667	n/a	GD.STAT.DIST.11164_ESWAINRD&WESTLN_DistrictRegulatorStation;GT.STAT.MISC.WSTHAMRTWN_WestLane&HammertownDrRegS	n/a
6077003501	San Joaquin	Lodi; Stockton	95240; 95212	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003502	San Joaquin	Lodi; Stockton	95240; 95212; 95215	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003503	San Joaquin	Stockton	95210; 95212	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003504	San Joaquin	Stockton	95210; 95212; 95205; 95215	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003601	San Joaquin	Stockton	95212; 95205; 95215	32	0	0	2.089517045	0	6.603946581	0.000550911	n/a	GD.STAT.DIST.00848_ARATA&BALDWIN_DistrictRegulatorStation	n/a
6077003602	San Joaquin	Linden; Stockton	95236; 95215; 95212	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003700	San Joaquin	Stockton	95215	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003803	San Joaquin	French Camp; Lathrop; Manteca; Sto	95231; 95330; 95336; 95206; 95215	9;35;14;37	0	0	9.906566288	0	11.24127561	0.001264924	n/a	GD.STAT.FTAP.04579_SAIRPORTSTOCKTON_FarmTap;_SupportSt&SLoopRd_MeterStation;_SupportSt&SLoopRd_MeterStation;GD.ST	n/a
6077003804	San Joaquin	Stockton	95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003805	San Joaquin	French Camp; Stockton	95231; 95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003806	San Joaquin	French Camp; Stockton	95231; 95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003807	San Joaquin	French Camp; Stockton	95231; 95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003808	San Joaquin	French Camp; Stockton	95231; 95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077003900	San Joaquin	Brentwood; Byron; Discovery Bay; Fr	94513; 94514; 94505; 95231; 95330; 94561; 95203; 95204; 95219; 9	Unknown	0	0	22.52677083	0	17.32672114	0.000783241	n/a	GD.STAT.FTAP.05735_KAYSERLABORCAMPLINE57BMP5.32_FarmTap;GD.STAT.HPRS.00492_CARLINE/OCROCKER_HighPressureReg	McDonaldIsland_CompressorAndStorageField
6077004001	San Joaquin	Acampo; Galt; Isleton; Lodi; Oakley;	95220; 95632; 95641; 95242; 94561; 95209; 95219; 95206; 95690	13;44;3;3;10;70	0	0	19.41758144	0	16.09985415	0.000333244	n/a	GD.STAT.FTAP.05687_15000WWOODBRIDGERD_FarmTap;GD.STAT.FTAP.05774_12751NTHORNTONRD_FarmTap;GD.STAT.FTAP.05	n/a
6077004003	San Joaquin	Stockton	95209	30	0	0	0.495522727	0	8.574108685	8.23E-05	n/a	GD.STAT.DIST.00850_8MILERD&OAKGROVEPARK_DistrictRegulatorStation	n/a
6077004004	San Joaquin	Stockton	95209; 95219; 95206	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004104	San Joaquin	Lodi	95242	71;12	0	0	1.505583333	0	7.054283834	0.000266409	n/a	GD.STAT.DIST.01353_TURNERRDW/OWIDCANAL_DistrictRegulatorStation;GD.STAT.HPRS.00432_DAVISRD&TURNERRD_HighPressu	n/a
6077004105	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95258	22	0	0	5.247166667	0	8.009428276	0.000549296	n/a	GD.STAT.DIST.00788_WOODBRIDGERDW&LUCASRD_DistrictRegulatorStation;GT.STAT.LVCR.0000000614.METR_NORTHERNCAPO	n/a
6077004106	San Joaquin	Acampo; Lodi; Stockton; Woodbridg	95220; 95242; 95209; 95210; 95258	9;14;50;16;16;Unknown;50;45;8;40;10	0	0	26.42769129	0	14.3560627	0.000228907	n/a	GT.STAT.MISC.ANDERSONRD_ARMSTRONGRDVALVELOT_ValveLot;GD.STAT.FTAP.04839_NOSTREET_FarmTap;GD.STAT.FTAP.05008	n/a
6077004107	San Joaquin	Lodi; Stockton	95242; 95240; 95212	N/A	0	0	0.180147727	0	8.625	4.52E-05	n/a	n/a	n/a
6077004108	San Joaquin	Lodi; Stockton	95242; 95240; 95209; 95210; 95212	8;51;16;23	0	0	5.723195076	0	14.16660098	0.000535105	n/a	GD.STAT.FTAP.04572_2420EIGHTMILERD_FarmTap;GD.STAT.FTAP.05821_EEightMileRd&NLeachRd_FarmTap;GD.STAT.DIST.00783_	n/a
6077004202	San Joaquin	Acampo; Lodi; Woodbridge	95220; 95242; 95240; 95258	Unknown	0	0	0.108840909	0	6.610317916	0.005108802	n/a	GD.STAT.DIST.00785_HAMLANE&TURNERRD._DistrictRegulatorStation	n/a
6077004203	San Joaquin	Lodi	95240	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004204	San Joaquin	Lodi	95240	50;11;47;64	0	0	1.041183712	0	8.097609801	0.000906713	n/a	GD.STAT.DIST.00777_HUTCHINS&ELM_DistrictRegulatorStation;GD.STAT.DIST.00779_HAM&LOCKEFORD_DistrictRegulatorStation	n/a
6077004205	San Joaquin	Lodi	95242; 95240	N/A	0	0	1.165751894	0	6.857220231	0.000774467	n/a	n/a	n/a
6077004206	San Joaquin	Lodi	95242	13	0	0	0.152456439	0	6.625	0.000316963	n/a	GD.STAT.FTAP.05820_2000TURNERRD_FarmTap;GD.STAT.DIST.00778_TURNERRD&LOWERSACRAMENTO_DistrictRegulatorStation	n/a
6077004302	San Joaquin	Lodi	95240	66	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004305	San Joaquin	Lodi	95242	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004307	San Joaquin	Lodi	95242; 95240	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004308	San Joaquin	Lodi	95240	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004309	San Joaquin	Lodi	95242; 95240	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004310	San Joaquin	Lodi	95242	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004402	San Joaquin	Lodi	95240	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004403	San Joaquin	Lodi	95240	15	0	0	0.357503788	0	6.550117608	0.000309256	n/a	GD.STAT.DIST.00786_MAINST&TOKAY_DistrictRegulatorStation;GT.STAT.LVCR.0000000615.METR_PACIFICCOASTPRODUCERS_LVC	n/a
6077004404	San Joaquin	Lodi	95240	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004501	San Joaquin	Acampo; Lodi	95220; 95240	10;9	0	0	1.256810606	0	4.62148619	0.000359099	n/a	GD.STAT.DIST.00781_CHEROKEE&PIONEER_DistrictRegulatorStation;GD.STAT.DIST.00780_LOCKEFORDST&CLUFFAVE_DistrictRegu	n/a
6077004502	San Joaquin	Lodi	95240	N/A	0	0	0.621210227	0	6.686750188	0.000780497	n/a	n/a	n/a
6077004600	San Joaquin	Acampo; Galt; Lockeford; Lodi; Woo	95220; 95632; 95237; 95242; 95240; 95258	22;Unknown;50	0	0	8.690473485	0	10.39593033	0.000182516	n/a	GD.STAT.FTAP.05111_9522ORCHARDRD_FarmTap;GD.STAT.FTAP.05205_20250TRETHEWAYRD,ACAMPO_FarmTap;GD.STAT.FTAP.05	n/a
6077004701	San Joaquin	Acampo; Lockeford; Lodi	95220; 95237; 95240	60;Unknown;Unknown;27	0	0	3.265214015	0	10.67475625	0.000188395	n/a	GD.STAT.FTAP.05324_20241DISCHRD_FarmTap;GD.STAT.FTAP.05325_16010EHWY88_FarmTap;GD.STAT.HPRS.00472_DISCHE/OC	n/a
6077004703	San Joaquin	Acampo; Galt; Herald; Ione; Linden;	95220; 95632; 95638; 95640; 95236; 95237; 95240; 95252	4;4;Unknown;4	0	0	6.1925	0	10.42489241	0.000654106	n/a	GD.STAT.FTAP.05230_WSIDEPG&ER/W500'N/ONE/POFHWY12_FarmTap;GD.STAT.FTAP.05231_WSIDEPUTNAMRD(PRIVATE)1584'N/	n/a
6077004704	San Joaquin	Acampo; Farmington; Linden; Locke	95220; 95230; 95236; 95237; 95240; 95212; 95215; 95252	9;32;Unknown;11	0	0	11.93082576	0	9.934521264	0.000616219	n/a	GD.STAT.FTAP.05076_20320DISCHRD_FarmTap;GD.STAT.FTAP.05078_550'SOUTHOFHWY88_FarmTap;GD.STAT.FTAP.05207_21450	n/a
6077004800	San Joaquin	Escalon; Farmington; Linden; Stockt	95320; 95230; 95236; 95215; 95212	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004903	San Joaquin	Escalon	95320	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077004904	San Joaquin	Escalon	95320	50	0	0	2.877482955	0	6.554782069	0.000244151	n/a	GD.STAT.DIST.00766_FRANKLINST&MAINST_DistrictRegulatorStation;GT.STAT.LVCR.0000000665.METR_HJHEINZCOMPANYLP_LVC	n/a
6077004905	San Joaquin	Escalon; Farmington; Modesto; Oak	95320; 95230; 95356; 95361; 95367	1;33;Unknown;Unknown	0	0	8.060452652	0	5.305784761	0.000126533	n/a	GD.STAT.FTAP.05777_20268JOAQUINMAINCANAL_FarmTap;GD.STAT.HPRS.10209_21502SANTAFEROAD_HighPressureRegulatorSta	n/a
6077004906	San Joaquin	Escalon; Farmington; Manteca; Mode	95320; 95230; 95336; 95356; 95366; 95215	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005001	San Joaquin	Modesto; Ripon; Salida	95358; 95356; 95366; 95368	22;6	0	0	3.273157197	0	11.59108825	0.001762853	n/a	GD.STAT.DIST.00793_STANISLAUSRIVER&HWY99_DistrictRegulatorStation;GD.STAT.DIST.00792_FIRST&INDUSTRIAL_DistrictRegulat	n/a
6077005003	San Joaquin	Escalon; Manteca; Modesto; Ripon	95320; 95336; 95356; 95366	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005004	San Joaquin	Manteca; Modesto; Ripon	95337; 95358; 95366	16;5	0	0	5.228212121	0	12.71777994	0.002770912	n/a	GD.STAT.DIST.00795_JACKTONE&JENNIFER_DistrictRegulatorStation;GD.STAT.DIST.01553_EWESTRIPONRDW/OSFREDERICKRD_Di	n/a
6077005106	San Joaquin	Manteca; Modesto; Ripon; Tracy	95337; 95336; 95358; 95366; 95304	10;19;10;31;31;44;12;9	0	0	16.57793561	0	18.17894119	0.000621988	n/a	GD.STAT.FTAP.01708_WRIPONRIPON_FarmTap;GD.STAT.FTAP.01650_5575NILERD_FarmTap;GD.STAT.FTAP.05224_30261SAIRPORT	n/a
6077005108	San Joaquin	Manteca	95337; 95336	N/A	0	0	0.878878788	0	8.625	0.000540698	n/a	n/a	n/a
6077005109	San Joaquin	Manteca	95337; 95336	N/A	0	0	0.882357955	0	8.625	0.003770745	n/a	n/a	n/a
6077005119	San Joaquin	French Camp; Lathrop; Manteca; Sto	95231; 95330; 95337; 95336; 95206	7;29;14	0	0	4.330488636	0	11.00252435	0.001194049	n/a	GD.STAT.FTAP.01733_HOWLAND&LOUISELATHROP_FarmTap;GD.STAT.FTAP.05221_460RiverIslandPkwy_FarmTap;GD.STAT.DIST.00	n/a
6077005122	San Joaquin	Lathrop; Manteca; Tracy	95330; 95337; 95304	21;33	0	0	1.264272727	0	14.61301301	0.000932603	n/a	GD.STAT.DIST.00797_AIRPORTWAYS/OYOSEMITE_DistrictRegulatorStation;GD.STAT.DIST.00802_ATHERTONDR&AIRPORTWAY_Distr	n/a
6077005123	San Joaquin	Lathrop; Manteca	95330; 95337; 95336	56	0	0	1.069276515	0	17.19070655	0.001097383	n/a	GD.STAT.DIST.00794_LOUISE&UNIONL-108_DistrictRegulatorStation	n/a
6077005124	San Joaquin	Manteca	95337; 95336	49	0	0	0.403856061	0	8.513938195	0.00201355	n/a	GD.STAT.DIST.00790_WALNUTN/OYOSEMITE_DistrictRegulatorStation	n/a
6077005125	San Joaquin	Manteca	95336	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005126	San Joaquin	Manteca	95336	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005127	San Joaquin	Lathrop	95330	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005129	San Joaquin	Lathrop	95330	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005130	San Joaquin	Lathrop	95330	N/A	0	0	0.032801136	0	10.75	9.56E-05	n/a	n/a	n/a
6077005131	San Joaquin	Escalon; Manteca; Ripon; Stockton	95320; 95336; 95366; 95215	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005132	San Joaquin	Manteca	95337	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005133	San Joaquin	Manteca	95337	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005134	San Joaquin	Manteca	95336	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005135	San Joaquin	Lathrop; Manteca; Stockton	95330; 95337; 95336; 95206	33	0	0	4.753293561	0	22.46335006	0.001479914	n/a	GD.STAT.FTAP.05918_12900SAIRPORTWAY_FarmTap;GD.STAT.FTAP.05018_13856SAirportWay_FarmTap;GD.STAT.FTAP.05530_1318	n/a
6077005136	San Joaquin	Manteca	95337	N/A	0	0	0.466888258	0	24	0.001403016	n/a	n/a	n/a
6077005137	San Joaquin	Manteca	95337; 95336	N/A	0	0	1.293609848	0	23.95256096	0.001140468	n/a	n/a	n/a
6077005138	San Joaquin	Manteca; Ripon	95336; 95366	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005139	San Joaquin	Manteca	95336	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005140	San Joaquin	Manteca; Ripon	95337; 95336; 95366	12	0	0	0.229755682	0	8.285644954	0.000767626	n/a	GD.STAT.DIST.00798_MYLNAR&YOSEMITEAVE_DistrictRegulatorStation	n/a
6077005141	San Joaquin	Manteca	95336	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005208	San Joaquin	Tracy	95376	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005211	San Joaquin	Tracy	95377; 95376; 95304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005212	San Joaquin	Tracy	95377; 95376; 95304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005213	San Joaquin	Livermore; Tracy	94550; 95377; 95376; 95391; 95304	4;20	0	0	14.99506629	3	22.25624825	0.00253961	n/a	GD.STAT.FTAP.05685_WPattersonPassRd&PattersonPassRd_FarmTap;_NOSTREET_MeterStation;GD.STAT.DIST.11142_SLAMMERSR	n/a
6077005214	San Joaquin	Lathrop; Manteca; Stockton; Tracy	95330; 95337; 95206; 95376; 95304	Unknown;Unknown;18;26;5	1	0	4.115248106	0	8.261874618	0.000235645	n/a	GD.STAT.FTAP.06060_24986MACARTHURDR_FarmTap;GD.STAT.HPRS.01116_MACARTHURN/OWAGTAIL_HighPressureRegulatorSta	n/a
6077005215	San Joaquin	Tracy	95377; 95376; 95304	5	0	0	1.858369318	0	8.396521088	0.000347474	n/a	GD.STAT.FTAP.05813_SMacArthurDr&DardanelleDr_FarmTap;GD.STAT.DIST.01586_VALPICORD&MCARTHURRD_DistrictRegulatorSt	n/a
6077005216	San Joaquin	Tracy	95377; 95376	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005217	San Joaquin	Tracy	95377; 95376	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005218	San Joaquin	Tracy	95377	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005219	San Joaquin	Tracy	95377; 95376; 95304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005220	San Joaquin	Tracy	95377; 95376; 95304	15	0	0	0.011431818	0	1.05	0.000758059	n/a	GD.STAT.DIST.00860_MCARTHUR&SCHULTE_DistrictRegulatorStation	n/a
6077005221	San Joaquin	Byron; Tracy	94514; 95391	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005222	San Joaquin	Tracy	95391; 95304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005223	San Joaquin	Byron; Tracy	94514; 95391; 95304	36;5	0	0	5.80274053	0	20.20120217	0.003177837	n/a	GD.STAT.FTAP.05705_22962MOUNTAINHOUSEPKWY_FarmTap;GD.STAT.DIST.00859_HANSON&VONSOSTEN_DistrictRegulatorStati	n/a
6077005224	San Joaquin	Tracy	95377; 95376; 95304	N/A	0	0	0.598695076	0	10.74784838	0.002231411	n/a	n/a	n/a
6077005225	San Joaquin	Tracy	95377; 95304	22;8;22;35;24	0	0	7.856526515	0	11.69673167	0.000971245	n/a	GD.STAT.FTAP.04441_VONSOSTENTRACY_FarmTap;GD.STAT.FTAP.05293_14649VONSOSTEN_FarmTap;GD.STAT.DIST.00853_VONS	n/a
6077005303	San Joaquin	Tracy	95376	N/A	0	0	0.530607955	0	10.5856155	0.01194206	n/a	n/a	n/a
6077005307	San Joaquin	Tracy	95377; 95376	43	0	0	1.070751894	0	10.73224538	0.003030517	n/a	GD.STAT.DIST.00858_GRANTLINE&LINCOLNRD_DistrictRegulatorStation	n/a
6077005308	San Joaquin	Tracy	95377; 95376	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005309	San Joaquin	Tracy	95376	N/A	0	0	1.203498106	0	7.948244307	0.003130486	n/a	n/a	n/a
6077005310	San Joaquin	Tracy	95376; 95304	Unknown	0	0	0.670475379	0	8.498144479	0.000870457	n/a	GD.STAT.DIST.00857_GRANTLINERD&MCARTHURDR_DistrictRegulatorStation	n/a
6077005311	San Joaquin	Tracy	95376; 95304	17	0	0	0.653742424	0	8.331110071	0.021502695	n/a	GD.STAT.DIST.00863_GRANTLINERD&BUTHMANN_DistrictRegulatorStation	n/a
6077005312	San Joaquin	Tracy	95377; 95376; 95304	6	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005403	San Joaquin	Tracy	95377; 95376	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005405	San Joaquin	Tracy	95376; 95304	28	0	0	0.731274621	0	8.620139053	0.003041757	n/a	GD.STAT.DIST.00865_SIXTHST&EASTST_DistrictRegulatorStation	n/a
6077005406	San Joaquin	Tracy	95376	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6077005502	San Joaquin	Livermore; Patterson; Tracy; Vernali	94550; 95363; 95377; 95304; 95385	32;17;3;10	0	0	29.19656061	0	26.62792054	0.001568905	n/a	GD.STAT.FTAP.04638_LINNERDTRACY_FarmTap;GD.STAT.FTAP.04635_MACARTHURTRACY_FarmTap;GD.STAT.FTAP.04636_29099S	n/a
6077005503	San Joaquin	Lathrop; Manteca; Modesto; Tracy; V	95330; 95337; 95358; 95304; 95385	4;57	0	0	8.171251894	1	12.42039989	0.000300367	n/a	GD.STAT.FTAP.05746_L-108E/OVERNALISVALVELOT_FarmTap;GD.STAT.FTAP.05275_1700DURHAMFERRYRD_FarmTap;GD.STAT.HP	n/a
6077980000	San Joaquin	Tracy	95304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6079010202	San Luis Obispo	Paso Robles; Templeton	93446; 93465	N/A	0	0	0.010852273	0	1.046893543	0.000121037	n/a	n/a	n/a
6079010301	San Luis Obispo	Creston; Lost Hills; Paso Robles; Sa	93432; 93249; 93446; 93453; 93461; 93465	Unknown;Unknown;Unknown	0	0	0.033132576	0	2.380796273	0.000280366	n/a	GD.STAT.FTAP.02442_HWY46&LUCYBROWNRD_FarmTap;GD.STAT.FTAP.05738_8379UNIONRD_FarmTap;GD.STAT.FTAP.05147_102	n/a
6079010302	San Luis Obispo	Paso Robles; Templeton	93446; 93465	Unknown;21	0	0	0.022765152	0	1.045091514	0.000266562	n/a	GD.STAT.HPRS.00191_LINNERD&GENESEORD_HighPressureRegulatorStation;GD.STAT.HPRS.00188_4465CRESTONRD-GALLOVINE	n/a
6079010303				N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000130729	n/a	n/a	n/a
6079010505	San Luis Obispo	Morro Bay	93442	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000512192	n/a	n/a	n/a
6079010603	San Luis Obispo	Morro Bay	93442	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.00055945	n/a	n/a	n/a
6079013100	San Luis Obispo	Atascadero; Creston; Paso Robles; S	93422; 93432; 93446; 93453; 93461; 93465	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000126627	n/a	GD.STAT.FTAP.02437_S/OCRESTONRDE/OSELPOMARRD_FarmTap;GD.STAT.FTAP.02438_S/OCRESTONRDE/OSELPOMARRD_Farm	n/a
6081600100	San Mateo	Brisbane; Daly City; San Francisco; S	94005; 94014; 94134; 94080	33;33	0	0	4.81711553	417	23.85639646	0.000904949	n/a	GD.STAT.FTAP.00543_2850BAYSHORE_FarmTap;GT.STAT.MISC.BAYSHOREST_BayshoreStation_RegStation;GD.STAT.FTAP.05080_28	n/a
6081600200	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134	N/A	0	0	1.170903409	0	26.30923117	0.010215299	n/a	GT.STAT.MISC.MARTINPLS__MartinRegStation_RegStation;GT.STAT.LVCR.0000000506.METR_PACIFICGAS&ELECTRICCOMPANY_LV	n/a
6081600300	San Mateo	Brisbane; Daly City; San Francisco	94005; 94014; 94134; 94112	62	0	0	0.224835227	0	30.00029651	0.010185405	n/a	n/a	n/a
6081600401	San Mateo	Daly City; San Francisco	94014; 94112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081600402	San Mateo	Daly City	94014	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081600501	San Mateo	Daly City	94014	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081600502	San Mateo	Brisbane; Daly City	94005; 94014	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081600600	San Mateo	Daly City	94014; 94015	5	0	0	0.309107955	0	13.85212366	0.003033984	n/a	GD.STAT.DIST.11106_WESTLAKESTATION_DistrictRegulatorStation	n/a
6081600701	San Mateo	Daly City; San Francisco	94014; 94015; 94112	49;30	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081600702	San Mateo	Daly City	94014; 94015	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081600800	San Mateo	Daly City	94014; 94015	5;57	0	0	0.864524621	0	22.96712646	0.002630076	n/a	GD.STAT.DIST.00007_SO.MAYFAIR&PARKPLAZA_DistrictRegulatorStation;GD.STAT.DIST.01552_JOHNDALYBLVD&LAKEMERCEDBLV	n/a
6081600900	San Mateo	Daly City; San Francisco	94014; 94015; 94132; 94112	N/A	0	0	0.364776515	0	30	0.001447902	n/a	n/a	n/a
6081601000	San Mateo	Daly City; Pacifica	94015; 94044	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081601100	San Mateo	Daly City	94015	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081601200	San Mateo	Daly City	94014; 94015	N/A	0	0	1.051352273	0	27.23758003	0.001437857	n/a	n/a	n/a
6081601301	San Mateo	Daly City	94014; 94015	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081601302	San Mateo	Daly City	94014	64	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081601400	San Mateo	Daly City	94014; 94015	30	0	0	1.076111742	0	28.2327797	0.008198721	n/a	GD.STAT.DIST.00027_SULLIVANSTATION_DistrictRegulatorStation;GT.STAT.MISC.SULIVNPLS__SullivanAvenue_RegStation	n/a
6081601501	San Mateo	Daly City	94015	N/A	0	0	0.351369318	0	30	0.006667669	n/a	n/a	n/a
6081601502	San Mateo	Daly City; Pacifica	94015; 94044	27	0	0	0.931242424	0	29.45296291	0.011106248	n/a	GD.STAT.DIST.00026_ST.FRANCIS&HICKEYBLVD._DistrictRegulatorStation	n/a
6081601601	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94015; 94080	N/A	0	0	1.507651515	0	29.59579622	0.001943353	n/a	GT.STAT.MISC.HILLSHOLLY_Hillside&Holly_RegStation	n/a
6081601603	San Mateo	Daly City; South San Francisco	94015; 94080	29	0	0	0.732598485	0	22.87668299	0.003612794	n/a	GD.STAT.DIST.00009_JUNIPEROSERRAN/OKINGDR._DistrictRegulatorStation	n/a
6081601604	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	N/A	0	0	0.692892045	0	24	0.004821694	n/a	n/a	n/a
6081601605	San Mateo	Daly City; Pacifica; South San Franci	94015; 94044; 94080	N/A	0	0	0.097236742	0	24	0.002397033	n/a	n/a	n/a
6081601700	San Mateo	Daly City; South San Francisco	94014; 94015; 94080	N/A	0	0	0.875126894	0	24	0.002993747	n/a	n/a	n/a
6081601800	San Mateo	Daly City; South San Francisco	94015; 94080	27	0	0	0.199185606	0	23.49528739	0.000214863	n/a	GD.STAT.DIST.00008_JUNIPEROSERRAN/WESTBOROUGH_DistrictRegulatorStation	n/a
6081601901	San Mateo	Daly City; South San Francisco	94014; 94080	62;38	0	0	0.135418561	0	30	0.003247966	n/a	GD.STAT.DIST.00030_HILLSIDE&HOLLY_DistrictRegulatorStation	n/a
6081601902	San Mateo	Daly City; South San Francisco	94014; 94080	N/A	0	0	0.834433712	0	30	0.014913687	n/a	n/a	n/a
6081602001	San Mateo	South San Francisco	94080	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081602002	San Mateo	Brisbane; Daly City; South San Franc	94005; 94014; 94080	N/A	0	0	0.355958333	0	25.11120575	0.000403104	n/a	n/a	n/a
6081602100	San Mateo	South San Francisco	94080	33;33	0	0	0.638912879	0	23.83838626	0.005547031	n/a	GD.STAT.DIST.00016_AIRPORT&ARMOUR_DistrictRegulatorStation;GD.STAT.DIST.00017_AIRPORT&ARMOUR_DistrictRegulatorStati	n/a
6081602201	San Mateo	South San Francisco	94080	24	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081602202	San Mateo	South San Francisco	94080	50;32	0	0	0.474770833	0	23.19088645	0.007872487	n/a	GD.STAT.DIST.00021_AIRPORT&2NDLN_DistrictRegulatorStation;GD.STAT.DIST.00006_AIRPORTBLVDN/OGRANDAVE_DistrictRegula	n/a
6081602300	San Mateo	Brisbane; San Bruno; San Francisco;	94005; 94066; 94128; 94080	65;8;49	0	0	2.143380682	0	22.82619502	0.002086956	n/a	GD.STAT.DIST.00019_SOAIRPORTBLVD&UTAHAVE_DistrictRegulatorStation;GD.STAT.HPRS.11310_PRODUCEAVEN/OTERMINALCT_	n/a
6081602400	San Mateo	San Bruno; South San Francisco	94066; 94080	22	0	0	2.0495625	0	28.38252473	0.006670448	n/a	GD.STAT.DIST.00032_PONDEROSAW/OELCAMINOREAL_DistrictRegulatorStation	n/a
6081602500	San Mateo	San Bruno; South San Francisco	94066; 94080	N/A	0	0	0.614162879	0	29.89494199	0.003553154	n/a	n/a	n/a
6081602601	San Mateo	Daly City; South San Francisco	94015; 94080	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081602602	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	28	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081602700	San Mateo	Daly City; Pacifica; San Bruno; South	94015; 94044; 94066; 94080	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081602800	San Mateo	Daly City; Pacifica	94015; 94044	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081602900	San Mateo	Daly City; Pacifica	94015; 94044	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081603000	San Mateo	Pacifica; San Bruno	94044; 94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6081603100	San Mateo	Pacifica; San Bruno	94044; 94066	R01	N/A	No	No	1182	0	160	1834	REDACTED	17.74%	1	Peninsula	$3,978,010	0	12.44189656	0	11.02073946	0.118288	19.77581516	2.166536501	1.351475806	0	0	0.2870965	0.18826	2.681231454	0	3.673345898	17.03800459	0	0	0	0
6081603200	San Mateo	Moss Beach; Pacifica	94038; 94044	R01	N/A	No	No	1436	0	181	2564	REDACTED	12.45%	1	Peninsula	$3,978,010	0	13.70016329	0	13.36645623	0.266402	24.27015068	1.844751137	0.874545463	0	0	0.3435745	0.141195	1.709892212	0	3.582163091	21.89024054	0	0.009413	0	0
6081603300	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	R01	Trans_Definition=Distributior	Yes	Yes	2323	0	265	3345	REDACTED	17.33%	1	Peninsula	$3,978,010	0	19.3331285	0	22.02642	0.122369	34.28444823	4.330295165	2.471828106	0	0	0.395346	0.122369	2.28369629	0	3.436742555	35.63887531	0	0	0	0
6081603400	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	R01	PeninsulaDivision	Yes	Yes	1933	0	201	2640	REDACTED	19.36%	1	Peninsula	$3,978,010	0	14.16762416	0	18.280046	0.037652	28.4936474	2.896262617	0.520352443	0	0	0.575059692	0.0423585	2.250805727	0	0.433266906	29.75868254	0	0	0	0
6081603700	San Mateo	San Bruno; South San Francisco	94066; 94080	R01	PeninsulaDivision	Yes	No	1808	0	234	2521	REDACTED	-3.72%	1	Peninsula	$3,978,010	0	17.08670132	0	16.962226	0.066848	29.02715976	3.126677361	1.701652259	0.212263932	0	0.048021912	0.09413	1.218105699	0	3.264772437	29.53859022	0	0	0	0
6081603801	San Mateo	San Bruno	94066	R01	N/A	Yes	No	27	0	11	547	REDACTED	51.18%	1	Peninsula	$3,978,010	0	0.813590317	0	0.244738	0.009413	0.577141454	0.01889883	0.436769317	0.006692717	0	0.028239	0	0	0	0.047564765	1.020173642	0	0	0	0
6081603802	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	R01	PeninsulaDivision	Yes	Yes	1588	0	285	2949	REDACTED	12.90%	1	Peninsula	$3,978,010	0	17.16530218	0	14.938431	0.021625	26.98372419	2.201126602	2.208605626	0.663049006	0	0.068853089	0.0047065	0.272462892	0	2.896117363	28.95190529	0	0	0	0
6081603900	San Mateo	Millbrae; San Bruno	94030; 94066	R01	N/A	Yes	No	1608	0	164	2405	REDACTED	11.41%	1	Peninsula	$3,978,010	0	13.53654902	0	15.01373123	0.141195	25.86837135	1.705128126	0.875820025	0	0	0.242155753	0.160021	2.126960013	0	2.671415714	23.73293546	0	0	0	0
6081604000	San Mateo	San Bruno	94066	R01	N/A	Yes	No	1189	0	126	1446	REDACTED	0.49%	1	Peninsula	$3,978,010	0	9.293523917	0	11.15440406	0.04001	17.98207139	1.989283458	0.475402239	0	0	0.041181288	0.411034333	1.988768452	0	3.120820855	14.96723286	0	0	0	0
6081604102	San Mateo	San Bruno; South San Francisco	94066; 94080	R01	N/A	Yes	No	96	0	49	2965	REDACTED	12.07%	1	Peninsula	$3,978,010	0	5.906551707	0	0.9413	0	2.733655781	2.462680378	1.369350181	0	0.272752367	0.009413	0.003401025	1.663225176	0.003137667	1.381949566	3.796135909	0	0	0	0
6081604103	San Mateo	San Bruno	94066	R01	N/A	Yes	Yes	837	0	109	1854	REDACTED	6.83%	1	Peninsula	$3,978,010	0	8.171382799	0	7.850440117	0.030202	14.19326045	0.569398541	0	0	1.202424578	0.086941767	0.160021	0.887830163	0	1.283378854	13.72072305	0	0	0	0
6081604104	San Mateo	San Bruno	94066	R01	N/A	No	No	717	0	70	1662	REDACTED	4.05%	1	Peninsula	$3,978,010	0	6.429206567	0	6.452609617	0.554258	12.43269101	0.296204987	0.041255713	0	0.590117523	0.075804526	0.103543	1.247443863	0	1.673054085	10.41197842	0	0	0	0
6081604200	San Mateo	Millbrae; San Bruno; South San Franc	94030; 94066; 94080	R01	PeninsulaDivision	Yes	Yes	1049	0	100	1877	REDACTED	73.61%	1	Peninsula	$3,978,010	0	8.495858009	0	9.751867058	0.112956	17.11955671	0.905163864	0.071915306	0	0.148766224	0.115278961	0.5224215	1.446463686	0	2.101666891	14.20756511	0	0	0.082486769	0
6081604400	San Mateo	Burlingame; Millbrae; San Bruno; Sa	94010; 94030; 94066; 94128	R01	PeninsulaDivision	Yes	Yes	899	1	161	REDACTED	REDACTED	9.23%	2	Peninsula	$3,978,010	0	12.90053324	1	8.274026058	0.472598	16.60591752	1.949876011	2.730397647	0	0.113755086	0.247210592	0.175362375	1.148873118	0.003137667	3.320784804	16.99892856	0	0	0	0
6081604500	San Mateo	Millbrae; San Bruno	94030; 94066	R01	N/A	No	No	1177	0	170	1743	REDACTED	17.85%	1	Peninsula	$3,978,010	0	9.933913231	0	11.06027406	0.028237	19.49018056	1.426636811	0.055235934	0	0	0.0503711	0.084717	1.678235628	0	4.850507327	14.40888538	0	0	0	0
6081604600	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	R01	N/A	Yes	Yes	978	0	183	1444	REDACTED	19.13%	1	Peninsula	$3,978,010	0	10.91052195	0	9.191793559	0.023533	18.51777719	0.837412698	0.714180119	0	0	0.056478	0.037652	0.589852062	0	1.324856666	18.17339025	0	0	0	0
6081604700	San Mateo	Half Moon Bay; Millbrae	94019; 94030	R01	N/A	Yes	Yes	941	0	159	1346	REDACTED	13.67%	1	Peninsula	$3,978,010	0	8.59626846	0	8.843513499	0.054243	16.46918932	0.822085592	0.080381364	0	0	0.122369	0.259126818	1.717898639	0	2.694821523	12.82211123	0	0	0	0
6081604800	San Mateo	Millbrae	94030	R01	N/A	No	No	1098	0	131	2119	REDACTED	7.53%	1	Peninsula	$3,978,010	0	9.012934712	0	10.07739966	0.500444	18.00712074	1.480990643	0.033035579	0	0	0.069631171	0.464374353	1.185921705	0	4.17482753	13.76558061	0	0	0	0
6081604900	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030	R01	N/A	Yes	Yes	938	0	156	1981	REDACTED	2.70%	1	Peninsula	$3,978,010	0	10.73365131	0	8.829393058	0.048984	17.697548	1.146585964	0.683660751	0	0	0.084234025	0.065891	1.209572083	0	1.542314332	16.79416446	0	0	0	0
6081605000	San Mateo	Burlingame; Millbrae	94010; 94030	R01	PeninsulaDivision	Yes	Yes	2192	0	394	7994	REDACTED	16.35%	2	Peninsula	$3,978,010	0	27.72433436	0	20.58622347	0.141194	42.60539759	4.549394465	1.165177827	0	0	0.131782	0.4471175	0.710020449	0	7.684432443	39.59437805	0.015620271	0	0	0
6081605100	San Mateo	Burlingame; Millbrae	94010; 94030	R01	PeninsulaDivision	Yes	Yes	1070	1	160	REDACTED	REDACTED	17.02%	3	Peninsula	$3,978,010	0	13.5540411	0	10.06249606	0.028239	19.13971861	3.777734602	0.672413779	0	0	0.054909167	1.818275271	0.679564151	0.002054617	3.973620408	17.17118944	0	0	0	0
6081605200	San Mateo	Burlingame	94010	R01	N/A	No	No	1177	0	157	2083	REDACTED	30.33%	2	Peninsula	$3,978,010	0	8.965114809	0	10.62727418	0.895195	18.86391994	1.125553823	0.466206846	0	0	0.031903457	0.709792826	1.60089482	0	13.38809372	4.758866762	0.029922023	0	0	0
6081605300	San Mateo	Burlingame	94010	R01	PeninsulaDivision	Yes	Yes	1269	0	149	2614	REDACTED	22.06%	2	Peninsula	$3,978,010	0	11.50571406	0	11.94509418	0	21.83524615	0.478132399	1.113402307	0	0	0.024027378	1.289567033	1.083036686	0	10.11935649	10.95880481	0	0	0	0
6081605400	San Mateo	Burlingame; Millbrae; San Mateo	94010; 94030; 94401	J02;R01	PeninsulaDivision	Yes	Yes	1577	0	170	4732	REDACTED	-0.01%	3	Peninsula	$3,978,010	0	15.7844998	0	14.85370459	0.028239	27.22892718	3.247655313	0.147419192	0	0	0.042441696	1.208568611	0.483321357	0.007510208	9.386828439	19.58011158	0	0	0	0
6081605501	San Mateo	Burlingame	94010	R01	N/A	No	No	244	0	62	1955	REDACTED	19.75%	2	Peninsula	$3,978,010	0	3.277668173	0	2.287358059	0.011715	3.847987818	1.257820374	0.409148379	0	0	0.06178476	0.097267667	0.280315221	0	1.20044105	3.99870212	0	0	0	0
6081605502	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	R01	N/A	No	No	629	0	100	2285	REDACTED	38.32%	2	Peninsula	$3,978,010	0	7.199590414	0	5.939601117	0.009413	11.65169872	0.985807208	0.4828596	0	0	0.028239	0.860044275	0.806251758	0	3.952525125	7.529755252	0	0	0	0
6081605600	San Mateo	Burlingame; San Mateo	94010; 94402	R01	PeninsulaDivision	Yes	Yes	2035	0	566	7407	REDACTED	4.63%	1	Peninsula	$3,978,010	0	43.01522716	0	19.40960129	0.018826	53.02070134	8.731924887	0.549833232	0	0	0.141195	0.579514855	3.324951422	0.009413	20.81841006	37.71126467	0	0	0	0
6081605700	San Mateo	Burlingame; Half Moon Bay; San Mat	94010; 94019; 94402	R01	PeninsulaDivision	Yes	No	1929	0	568	6349	REDACTED	12.12%	1	Peninsula	$3,978,010	0	38.98403064	0	18.33650423	0.037652	47.37308021	9.786433539	0	0	0	0.198673121	1.162329946	4.489490635	0.0047065	18.77173437	32.9298343	0	0	0	0
6081605800	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	R01	N/A	No	No	822	0	131	2268	REDACTED	33.76%	2	Peninsula	$3,978,010	0	9.539898415	0	7.737477528	0	14.35429228	2.27703367	0.528992278	0	0	0.117057718	1.140801273	0.468751432	0	4.814242467	10.85003056	0	0	0.003508276	0
6081605901	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	R01	N/A	No	No	482	0	68	1228	REDACTED	44.45%	2	Peninsula	$3,978,010	0	4.451222037	0	4.537065059	0	8.347211413	0.587279144	0.034970538	0	0	0.018826	0.413260597	0.150608	0	4.074162356	4.350236809	0	0	0	0
6081605902	San Mateo	San Mateo	94401; 94402	R01	N/A	No	No	284	0	47	1178	REDACTED	16.67%	1	Peninsula	$3,978,010	0	2.857161371	0	2.673292	0	4.758610116	0.753017254	0	0	0	0.018826	0.103543	0.047065	0	2.215191632	3.164639112	0	0	0	0
6081606000	San Mateo	Burlingame; San Mateo	94010; 94401	R01	PeninsulaDivision	Yes	Yes	489	1	78	REDACTED	REDACTED	28.29%	1	Peninsula	$3,978,010	0	4.43296739	0	4.584131	0.018826	8.04434461	0.93322989	0	0	0	0.058349889	0.292352087	0.150608	0	3.335314458	5.257622935	0	0	0	0
6081606100	San Mateo	Burlingame; San Mateo	94010; 94401; 94404	R01	N/A	Yes	Yes	1011	0	101	1667	REDACTED	12.94%	2	Peninsula	$3,978,010	0	9.245705897	0	9.50712341	0.009413	16.64495377	2.038934328	0	0	0	0.078354211	0.5977255	0.480856734	0	6.023362874	11.66024611	0	0	0	0
6081606201	San Mateo	San Mateo	94401	R01	PeninsulaDivision	Yes	Yes	643	0	71	1250	REDACTED	17.34%	1	Peninsula	$3,978,010	0	5.75965095	0	6.014905117	0.056477	11.09246846	0.514415902	0.148844769	0	0	0.075304	0.529869246	0.169434	0	2.766586499	8.365102139	0	0	0	0
6081606202	San Mateo	San Mateo	94401; 94402	R01;R02	PeninsulaDivision	Yes	Yes	533	0	69	1328	REDACTED	11.99%	1	Peninsula	$3,978,010	0	5.578694746	0	5.026542	0.001978	10.00231957	0.450894583	0	0	0	0.154000286	0.24303428	0.075304	0	2.334529007	7.954309693	0	0	0	0
6081606300	San Mateo	San Mateo	94401; 94402	R01	PeninsulaDivision	Yes	Yes	882	0	179	5760	REDACTED	1.34%	2	Peninsula	$3,978,010	0	11.09029626	0	8.302265058	0.018826	16.57874926	2.358527689	0.258816798	0	0	0.215293573	0.166314556	0.301624186	0	5.611730913	13.33166546	0	0	0	0
6081606400	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	R01	PeninsulaDivision	Yes	No	668	0	139	3732	REDACTED	-4.09%	3	Peninsula	$3,978,010	0	8.824185872	0	6.297295117	0	12.2957674	1.303538507	1.433639612	0.048950901	0	0.039584568	0.202208163	0.321196041	0.006275333	3.142705712	11.4490494	0	0	0	0
6081606500	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	R01	N/A	Yes	No	1287	0	176	2588	REDACTED	-20.23%	2	Peninsula	$3,978,010	0	12.17301395	0	12.10511423	0.009413	22.26561363	1.1936534	0.677666162	0	0	0.150608	0.624395353	0.3120807	0	5.113406108	18.19992024	0	0	0	0
6081606600	San Mateo	Burlingame; San Mateo	94010; 94401; 94402; 94403	R01	PeninsulaDivision	Yes	Yes	1053	0	127	3216	REDACTED	-2.71%	2	Peninsula	$3,978,010	0	10.05356431	0	9.911887117	0.018826	18.4015718	0.86075384	0.637234785	0	0	0.084717	0.959900978	0.566635692	0	4.429534564	14.02813854	0	0	0	0
6081606700	San Mateo	Burlingame; San Mateo	94010; 94402; 94403	R01	N/A	No	No	893	0	130	2319	REDACTED	13.11%	1	Peninsula	$3,978,010	0	8.875436606	0	8.405807117	0	15.50811281	1.632683836	0	0.009413	0	0.131034079	0.424335364	1.646026597	0	2.881821758	12.31958367	0	0.009413	0	0
6081606800	San Mateo	Belmont; Burlingame; San Mateo	94002; 94010; 94402; 94403	R01	Trans_Definition=Distributior	Yes	Yes	1075	1	171	REDACTED	REDACTED	5.28%	1	Peninsula	$3,978,010	0	12.30160898	0	10.14721306	0	18.28494909	2.688844047	1.427963895	0	0	0.047065	0.878903394	2.123524196	0	5.371024615	14.07530036	0	0	0	0
6081606900	San Mateo	Belmont; Burlingame; Half Moon Bay	94002; 94010; 94019; 94062; 94402	R01	PeninsulaDivision	Yes	Yes	806	0	176	3213	REDACTED	4.09%	3	Peninsula	$3,978,010	0	11.38807821	0	7.577465	0.009413	16.2169757	1.600919176	1.081757332	0	0	0.075304	0.028239	0.028239	0	2.325538699	16.59285786	0	0	0	0
6081607000	San Mateo	Belmont; San Mateo	94002; 94402; 94403	R01	N/A	No	Yes	991	0	165	1859	REDACTED	11.98%	1	Peninsula	$3,978,010	0	10.23411163	0	9.337695059	0.009413	17.77315402	1.586120178	0.165467487	0	0	0.056478	0.621258	3.03361977	0	5.197812381	10.7284739	0	0	0	0
6081607100	San Mateo	Belmont; San Mateo	94002; 94403	R01	N/A	No	No	1144	0	156	1584	REDACTED	11.99%	1	Peninsula	$3,978,010	0	11.63316249	0	10.74022829	0.037652	20.30352075	1.956914031	0	0	0	0.150608	0.496410602	0.122369	0	3.302504755	18.48965762	0	0	0	0
6081607200	San Mateo	Belmont; San Mateo	94002; 94403	F01;R01;R02	N/A	Yes	No	639	0	132	5237	REDACTED	91.84%	2	Peninsula	$3,978,010	0	7.35804619	0	6.024319059	0.009413	11.36365292	1.443919481	0.496136509	0.009413	0	0.07865634	0.729030565	0.1628377	0	2.595506023	9.904360689	0	0	0	0
6081607300	San Mateo	San Mateo	94403	R01	N/A	No	No	1332	0	146	2433	REDACTED	-3.63%	2	Peninsula	$3,978,010	0	12.7549402	0	12.50045929	0.028239	21.7548405	2.351045069	0.961253925	0	0	0.216499	0.536541	0.177859353	0	6.234496128	18.33464293	0	0	0	0
6081607400	San Mateo	San Mateo	94402; 94403	R01	N/A	Yes	No	955	0	126	3392	REDACTED	6.99%	2	Peninsula	$3,978,010	0	9.450951202	0	8.979996352	0.018826	16.04265628	2.116093989	0.196836625	0	0	0.094186657	1.0213105	0.661851687	0.0235325	5.273552551	11.46947371	0	0	0	0
6081607500	San Mateo	San Mateo	94402; 94403	B01;L01;R01;X12;X1	PeninsulaDivision	Yes	Yes	860	1	208	REDACTED	REDACTED	15.52%	2	Peninsula	$3,978,010	0	16.36547779	0	8.349330058	0.018826	18.66901412	2.585672575	3.374267788	0	0	0.104679364	0.135070128	0.115635172	0	13.24203698	11.24087605	0	0	0	0
6081607600	San Mateo	San Mateo	94402; 94403	R01	PeninsulaDivision	Yes	Yes	1140	0	138	2590	REDACTED	6.91%	2	Peninsula	$3,978,010	0	10.49446089	0	10.70258006	0.047065	19.79614772	1.367919377	0	0	0	0.080038849	0.329681805	0.328790178	0	6.679637145	13.9059447	0	0	0	0
6081607701	San Mateo	San Mateo	94401; 94402; 94403; 94404	R01	N/A	Yes	Yes	883	0	94	1686	REDACTED	18.60%	1	Peninsula	$3,978,010	0	7.138984926	0	8.311679	0.001948	13.53701738	1.898446386	0	0	0	0.017147857	0.1270755	0.169434	0	2.179399255	12.97662043	0	0	0	0
6081607702	San Mateo	San Mateo	94401; 94402; 94403	R01	N/A	Yes	Yes	800	0	93	885	REDACTED	8.08%	2	Peninsula	$3,978,010	0	7.858922002	0	7.530399059	0	14.31924644	1.060661621	0	0	0	0.009413	0.131782	0.160021	0	5.308931059	9.788562154	0	0	0	0
6081607800	San Mateo	San Mateo	94401; 94402; 94403; 94404	R01	N/A	No	No	1028	0	187	1386	REDACTED	5.95%	2	Peninsula	$3,978,010	0	12.93153286	0	9.676563058	0	20.62945185	1.857195946	0.12144812	0	0	0	0.141195	0.138056706	0	9.348677519	12.98016606	0	0	0	0
6081607900	San Mateo	San Mateo	94403; 94404	R01	N/A	Yes	Yes	408	0	102	2839	REDACTED	25.06%	1	Peninsula	$3,978,010	0	6.78357152	0	3.907962892	0.017257	7.182122351	3.294994594	0.222271633	0	0	0.009413	0.344148019	0.006275333	0.003137667	8.723773901	1.631452052	0	0	0	0
6081608001	San Mateo	San Mateo	94404	R01	N/A	No	No	424	0	67	1360	REDACTED	3.55%	1	Peninsula	$3,978,010	0	5.300097316	0	3.991111059	0	8.379239006	0.911969369	0	0	0	0	0.859550701	0.511449092	0	6.361294687	1.558909693	0	0	0	0
6081608002	San Mateo	San Mateo	94404	R01	N/A	No	No	1232	0	199	1505	REDACTED	15.37%	1	Peninsula	$3,978,010	0	9.137580432	0	10.250757	2.265663	19.58729845	1.321631504	0.427225633	0.009413	0	0.308432172	0.005493682	1.798425383	0	19.22384212	0.626239391	0	0	0	0
6081608013	San Mateo	Belmont; San Mateo	94002; 94403; 94404	R01	N/A	No	No	916	0	213	1669	REDACTED	22.95%	1	Peninsula	$3,978,010	0	10.31429479	0	8.485814793	0.323879	17.35302005	1.573295356	0	0.009413	0	0.18826	0.03137188	0.556014815	0.033661527	17.66961166	0.833328406	0	0	0	0
6081608023	San Mateo	San Mateo	94404	R01	N/A	No	No	882	0	161	1426	REDACTED	12.18%	1	Peninsula	$3,978,010	0	6.248854628	0	6.386719559	3.451167	14.26369156	1.804224094	0	0.018826	0	0	1.15249968	0.103543	0.003257571	13.32024835	1.507192626	0	0	0	0
6081608024	San Mateo	San Mateo	94404	R01	PeninsulaDivision	Yes	Yes	670	0	123	1232	REDACTED	14.84%	1	Peninsula	$3,978,010	0	6.801850316	0	6.259639352	0.009413	12.02540266	0.95785033	0.078236682	0	0	0.009413	3.673234524	1.459044366	0	7.129845915	0.808777682	0	0	0	0
6081608025	San Mateo	San Mateo	94404	R01	N/A	Yes	Yes	598	1	176	REDACTED	REDACTED	43.87%	1	Peninsula	$3,978,010	0	14.02815332	0	5.751339235	0.279253	13.24655948	4.365189213	2.362280357	0	0	0.084717	0.055351792	0.44330377	0	14.69325668	4.866825428	0	0	0	0
6081608100	San Mateo	San Mateo	94404	R01	N/A	No	No	836	0	114	1539	REDACTED	18.54%	1	Peninsula	$3,978,010	0	7.096266605	0	7.888091176	0.003761	13.13783852	1.329989435	0.31320447	0.009413	0	0.197673	0.410733256	0.160021	0	0.913891076	13.50338742	0	0	0	0
6081608200	San Mateo	San Mateo	94404	R01	N/A	No	No	1021	0	136	1744	REDACTED	9.76%	1	Peninsula	$3,978,010	0	7.74217082	0	9.638912	0.001918	15.75212656	1.169141181	0.335178979	0	0	0.126553903	0.6918555	0.338868	0.009413	0.735563758	15.60719806	0	0	0	0
6081608300	San Mateo	San Mateo	94404	R01	N/A	No	No	750	0	119	1510	REDACTED	20.95%	1	Peninsula	$3,978,010	0	7.095439786	0	7.097397293	0.009413	12.37465388	1.799357197	0	0	0	0.028239	3.054823625	0.543285411	0	3.279525703	7.324578309	0	0	0	0
6081608400	San Mateo	Belmont; San Mateo	94002; 94403; 94404	R01;R02	PeninsulaDivision	Yes	Yes	713	0	142	2117	REDACTED	5.01%	1	Peninsula	$3,978,010	0	9.318141803	0	6.68323	0.037652	14.2435471	1.480066956	0.287170746	0	0	0.028239	0.047065	0.047065	0	5.717066224	10.22780609	0	0	0	0
6081608501	San Mateo	Belmont; San Mateo	94002; 94403	R01	PeninsulaDivision	Yes	Yes	1447	0	103	2525	REDACTED	-24.58%	2	Peninsula	$3,978,010	0	11.40542717	0	13.61119612	0.009413	22.18647162	1.948595188	0.790366957	0.034711519	0	0.065891	0.197673	0.776502406	0	6.215309017	17.83645688	0	0	0	0
6081608502	San Mateo	Belmont; San Mateo	94002; 94403	R01	N/A	Yes	No	426	0	72	973	REDACTED	12.08%	1	Peninsula	$3,978,010	0	4.738527717	0	3.944047	0.065891	7.965303543	0.679619174	0	0.018826	0	0.084717	1.15445588	0.113623154	0	6.251533746	1.228849605	0	0	0	0
6081608600	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94403; 94404	R01	PeninsulaDivision	Yes	Yes	1031	0	137	2724	REDACTED	7.37%	2	Peninsula	$3,978,010	0	10.31026026	0	9.662442617	0.070598	16.17581103	3.774821829	0.007950525	0	0	0.084717	0.312131374	0.131782	0	8.084029433	11.51529895	0	0	0	0
6081608700	San Mateo	Belmont; San Mateo	94002; 94403	R01	N/A	Yes	No	2120	0	311	4185	REDACTED	9.63%	2	Peninsula	$3,978,010	0	21.5396801	0	19.96496547	0.030245	36.66000436	3.555220418	1.099031161	0	0	0.220634593	0.769421802	1.339108841	0	8.29071176	31.1354979	0	0	0	0
6081608800	San Mateo	Belmont; San Mateo	94002; 94402; 94403	R01	PeninsulaDivision	Yes	Yes	2217	0	283	3089	REDACTED	14.01%	2	Peninsula	$3,978,010	0	19.51218136	0	20.84037447	0.056478	35.98492173	3.96380288	0.105681402	0	0	0.354627819	0.390773507	0.634571344	0	8.79850424	30.58501312	0	0	0	0
6081608900	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94062; 94070; 94402	R01	PeninsulaDivision	Yes	Yes	1328	0	199	3720	REDACTED	13.01%	1	Peninsula	$3,978,010	0	14.32746188	0	12.52870206	0.018824	23.31008758	2.231234452	1.259469863	0	0	0.074196161	0.323338368	3.228074459	0	9.271938621	14.05157014	0	0	0	0
6081609000	San Mateo	Belmont; San Carlos	94002; 94070	R01	PeninsulaDivision	Yes	Yes	901	0	187	1809	REDACTED	12.17%	2	Peninsula	$3,978,010	0	10.68836362	0	8.490521293	0	17.07056785	1.536619751	0.477567308	0	0	0.09413	0.131782	0.193288895	0	2.60656632	16.23775608	0.009413	0	0	0
6081609100	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94063; 94065; 94070	R01	PeninsulaDivision	Yes	Yes	936	0	174	6412	REDACTED	13.49%	2	Peninsula	$3,978,010	0	15.81884241	0	8.857627352	0.009413	16.38707659	7.558719739	0.650271502	0	0	0.089814939	0.597210586	0.752511099	0	6.741797558	16.59430226	0	0	0	0
6081609201	San Mateo	San Carlos	94070	R01	PeninsulaDivision	Yes	No	1147	0	156	2659	REDACTED	10.05%	2	Peninsula	$3,978,010	0	10.28965369	0	10.80297974	0.003138	19.5363922	0.696406189	0.825320713	0	0	0.037652	0.639060745	0.604568304	0	7.101770497	12.75030575	0	0	0	0
6081609202	San Mateo	Belmont; San Carlos	94002; 94070	R01	N/A	Yes	No	794	0	133	3130	REDACTED	21.30%	2	Peninsula	$3,978,010	0	8.683875336	0	7.455092235	0.028239	14.58188147	0.656087165	0.771390316	0	0	0.157847615	0.395283669	0.390262323	0	4.094976061	11.28663497	0	0	0	0
6081609300	San Mateo	Redwood City; San Carlos	94062; 94070	R01	N/A	No	No	1187	0	128	2121	REDACTED	19.36%	2	Peninsula	$3,978,010	0	9.302762776	0	11.16381423	0.018826	18.83621346	1.213233207	0.379478341	0	0	0.056478	0.415638064	0.2023795	0	4.985353921	14.88194913	0	0	0	0
6081609400	San Mateo	San Carlos	94070	R01	PeninsulaDivision	Yes	Yes	1184	0	142	1728	REDACTED	17.45%	1	Peninsula	$3,978,010	0	10.36135262	0	11.17322253	0	19.46655578	1.327180806	0.637295564	0	0	0.103543	0.459578072	0.261767891	0	6.981457243	13.83170356	0	0	0	0
6081609500	San Mateo	Belmont; San Carlos	94002; 94070	R01	N/A	No	No	1756	0	287	2456	REDACTED	15.93%	1	Peninsula	$3,978,010	0	16.41024441	0	16.55745382	0.009413	29.60641193	3.235761883	0	0	0	0.134937416	0.464373412	0.564624336	0	9.864897918	22.08310438	0	0	0	0
6081609601	San Mateo	Belmont; San Carlos	94002; 94070	R01	N/A	No	No	1042	0	229	1876	REDACTED	16.22%	1	Peninsula	$3,978,010	0	12.99380301	0	9.836584059	0.018826	19.30034136	3.364124684	0.081204031	0	0	0.103543	0.162866701	0.151066551	0	10.08140544	12.45382083	0	0	0	0
6081609602	San Mateo	San Carlos	94070	R01	PeninsulaDivision	Yes	Yes	592	0	117	935	REDACTED	15.89%	1	Peninsula	$3,978,010	0	6.577289269	0	5.572493176	0	10.33718349	1.793772954	0	0	0	0.018826	0.0988365	0.490267419	0	1.531091752	10.02953572	0	0	0	0
6081609603	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94070	R01	PeninsulaDivision	Yes	Yes	1823	0	325	3544	REDACTED	17.01%	1	Peninsula	$3,978,010	0	20.62056472	0	16.70022048	0.537618	34.50461898	2.641725616	0.534368443	0	0	0.177689838	1.484877617	1.537931404	0.008912685	14.12920216	20.69737903	0	0	0	0
6081609700	San Mateo	Redwood City; San Carlos	94062; 94070	R01	PeninsulaDivision	Yes	Yes	1656	0	410	2849	REDACTED	15.51%	1	Peninsula	$3,978,010	0	21.69186922	0	15.57379407	0.032946	33.46579508	3.519706906	0.102883129	0	0	0.210223667	0.804126438	1.861943236	0.00757483	20.4366695	14.18662309	0.00162964	0	0	0
6081609800	San Mateo	Redwood City	94061; 94062	R01	N/A	No	No	1653	0	277	5863	REDACTED	73.29%	1	Peninsula	$3,978,010	0	15.02888099	0	15.52203418	0.037651	27.69167631	2.430625264	0.296830649	0	0	0.169434	1.784216604	0.349108611	0	10.63054916	17.82459821	0	0	0	0
6081609900	San Mateo	Redwood City; San Carlos	94061; 94062; 94070	R01	N/A	No	No	1111	0	152	1776	REDACTED	16.48%	1	Peninsula	$3,978,010	0	10.14093868	0	10.44842623	0.009413	18.39842248	2.074109578	0	0	0	0.126245852	1.827686868	0.389734375	0	5.311179835	13.06069682	0	0.009413	0	0
6081610000	San Mateo	Redwood City; San Carlos	94061; 94062; 94063; 94070	R01	N/A	No	No	1176	0	149	2647	REDACTED	11.08%	2	Peninsula	$3,978,010	0	10.83733931	0	11.05086012	0.030318	19.38085121	2.352529425	0.007837344	0.009413	0	0.167886832	2.118664367	1.247491499	0	5.043281961	13.50901228	0	0	0	0
6081610100	San Mateo	Redwood City; San Carlos	94062; 94063; 94070	R01	PeninsulaDivision	Yes	No	568	0	65	803	REDACTED	6.19%	2	Peninsula	$3,978,010	0	5.245733253	0	5.346584	0	10.0935743	0.326121854	0.153795101	0	0	0.018826	0.345324106	0.249747191	0	1.507634335	8.48956356	0	0	0	0
6081610201	San Mateo	Redwood City	94063	R01	PeninsulaDivision	Yes	No	707	1	139	REDACTED	REDACTED	26.69%	2	Peninsula	$3,978,010	0	9.749563012	0	6.626745411	0.023371	12.87487277	2.558736156	0.823906776	0.047456626	0.009707873	0.084999499	0.577828302	0.153829165	0	4.097608476	11.57037231	0	0	0	0
6081610202	San Mateo	Redwood City	94061; 94062; 94063	N01;R01;R02	PeninsulaDivision	Yes	No	391	1	180	REDACTED	REDACTED	53.36%	2	Peninsula	$3,978,010	0	11.54960744	0	3.708714469	0.047065	9.366238359	4.058534802	1.376839768	0.051975785	0.342381711	0.109416484	0.580274426	0.383239054	0	3.961938489	10.37050291	0	0.009413	0	0
6081610203	San Mateo	Redwood City	94061; 94062; 94063	R01	N/A	No	No	333	0	88	1818	REDACTED	9.89%	2	Peninsula	$3,978,010	0	4.750450507	0	3.143940117	0.001666	6.043585066	1.651738437	0.159334778	0	0	0.041398662	0.432893932	0.086183774	0.004526124	2.33617075	5.036263213	0	0	0	0
6081610302	San Mateo	Menlo Park; Redwood City; San Carl	94025; 94063; 94065; 94070	P05;R01	N/A	Yes	No	217	1	98	REDACTED	REDACTED	27.44%	2	Peninsula	$3,978,010	0	10.50990372	0	2.155575117	0.009413	6.485359383	3.461100331	0.954029749	1.755576375	0	0.018826	0.018826	0.240675673	0	8.260838274	4.154548103	0	0	0	0
6081610303	San Mateo	Redwood City; San Carlos; San Mate	94065; 94070; 94404	R01	N/A	No	No	1664	0	329	3712	REDACTED	19.17%	1	Peninsula	$3,978,010	0	18.84667443	0	15.62557906	0.056478	29.64531887	4.418333649	0.295644974	0	0	0.169434	0.451824	0	0	33.18875155	0.888155941	0	0	0	0
6081610304	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94404	R01	PeninsulaDivision	Yes	Yes	1148	1	204	REDACTED	REDACTED	14.37%	1	Peninsula	$3,978,010	0	16.62494638	0	10.80612023	0.018826	18.9091312	5.725402741	2.781128058	0	0	0.034230619	3.234859512	0.09413	0	21.66706433	2.453836592	0	0	0	0
6081610400	San Mateo	Menlo Park; Redwood City	94025; 94063	R01	PeninsulaDivision	Yes	Yes	1050	0	107	1792	REDACTED	9.55%	1	Peninsula	$3,978,010	0	8.607689693	0	9.864822117	0.018826	17.6790321	0.735774028	0.001227678	0	0	0.075304	0.5412475	0.1647275	0	6.765154596	11.02015797	0	0	0	0
6081610500	San Mateo	Menlo Park; Redwood City	94025; 94063	R01	N/A	Yes	No	1070	0	114	3289	REDACTED	15.17%	2	Peninsula	$3,978,010	0	10.02734554	0	10.08131923	0.009413	17.53360847	2.142773075	0.328493538	0	0	0.11320269	0.863063208	0.407168672	0	5.652986314	13.19479993	0	0	0	0
6081610601	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94063	R01	N/A	No	No	848	0	111	2150	REDACTED	6.38%	2	Peninsula	$3,978,010	0	8.22163599	0	8.019875059	0.009413	14.2029247	0.43261631	1.502427043	0	0	0.112956	0.438135793	0.981598006	0	4.874823708	9.946900996	0	0.009413	0	0
6081610602	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94063	R01	N/A	Yes	Yes	1156	0	107	1730	REDACTED	16.86%	2	Peninsula	$3,978,010	0	9.163243114	0	10.87200841	0.047065	18.52174023	1.326996768	0.106504026	0	0	0.1270755	0.945857752	0.795622091	0	7.072640913	11.26813828	0	0	0	0
6081610700	San Mateo	Redwood City	94061; 94063	R01	N/A	No	No	1091	0	132	2304	REDACTED	9.78%	1	Peninsula	$3,978,010	0	10.17203304	0	10.25075323	0.018826	18.60204654	1.499219672	0.208564057	0	0	0.131782	0.714908287	0.100404706	0	6.232884311	13.39334496	0	0	0	0
6081610800	San Mateo	Redwood City	94061	R01	N/A	No	No	456	0	56	1593	REDACTED	6.62%	1	Peninsula	$3,978,010	0	4.623251478	0	4.282915	0	7.228754615	1.071269775	0.574760782	0	0	0.031381306	0.160021	0.10045829	0	1.911868507	6.733784621	0	0	0	0
6081610901	San Mateo	Redwood City	94061; 94062	R01	N/A	No	No	562	0	64	1086	REDACTED	7.29%	1	Peninsula	$3,978,010	0	4.358109133	0	5.27128	0.018826	8.329773311	0.623201089	0.643978008	0	0	0.051262725	0.45776677	0.357870328	0	1.70301897	7.129519065	0	0	0	0
6081610902	San Mateo	Redwood City	94061	R01	N/A	No	No	740	0	81	1204	REDACTED	8.59%	1	Peninsula	$3,978,010	0	5.801181588	0	6.956206059	0.009413	11.71859929	1.015255855	0	0	0	0.0329455	0.935707677	0.260098098	0	4.279551568	7.285270114	0.006135492	0	0	0
6081611000	San Mateo	Redwood City	94061; 94062	R01;R02	N/A	No	No	1506	0	172	2514	REDACTED	10.21%	1	Peninsula	$3,978,010	0	11.71376795	0	14.14773806	0.037652	23.18509442	1.807787875	0.739209994	0	0	0.167065717	0.579802703	0.946781217	0.015759636	8.682845189	15.67388197	0	0	0	0
6081611100	San Mateo	Redwood City	94061; 94062	R01	PeninsulaDivision	Yes	Yes	2113	0	402	3468	REDACTED	12.55%	1	Peninsula	$3,978,010	0	28.30536098	0	20.01203549	0.009413	41.30744648	5.355702177	1.53060986	0	0	0.133050955	0.751043571	0.299816105	0	8.353909162	38.92186192	0	0	0	0
6081611200	San Mateo	Redwood City	94061; 94062	R01	PeninsulaDivision	Yes	Yes	1078	0	114	1626	REDACTED	14.34%	1	Peninsula	$3,978,010	0	9.62716914	0	10.14721306	0	17.31887045	1.75251443	0.671452645	0	0	0.031544671	0.283652736	0.160021	0	1.428156857	17.90244383	0	0	0	0
6081611300	San Mateo	Atherton; Redwood City	94027; 94061; 94062	R01	N/A	Yes	Yes	1657	0	217	2975	REDACTED	10.07%	1	Peninsula	$3,978,010	0	14.81465032	0	15.64910779	0.023533	28.03847588	1.734717572	0.550729838	0	0	0.163367326	0.668722781	1.316315732	0.034561467	14.51194725	13.95567566	0	0	0	0
6081611400	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	R01	PeninsulaDivision	Yes	Yes	1526	0	377	8607	REDACTED	17.13%	2	Peninsula	$3,978,010	0	33.49072975	0	14.505417	0.177633	42.6426808	4.981589836	0.377764342	0	0	0.171744985	0.653103158	1.061311674	0.00235325	15.07350968	31.38344327	0	0	0	0
6081611500	San Mateo	Atherton; Menlo Park	94027; 94025	R01	PeninsulaDivision	Yes	Yes	990	0	239	3909	REDACTED	13.21%	3	Peninsula	$3,978,010	0	23.23874481	0	9.328277352	0.037652	26.70156302	3.401997548	2.396506621	0	0	0.104606976	0.298642421	1.089337412	0	7.129124058	24.08750902	0	0	0	0
6081611600	San Mateo	Atherton; Menlo Park	94027; 94025	R01	PeninsulaDivision	Yes	Yes	813	0	85	3187	REDACTED	12.26%	2	Peninsula	$3,978,010	0	5.673264634	0	7.643353176	0.009413	12.76671685	0.505938059	0.025136906	0	0	0.028239	0.065891	0.331983154	0	3.639021223	9.289083252	0	0	0	0
6081611700	San Mateo	Menlo Park; Palo Alto; Redwood City	94025; 94303; 94063	R01	PeninsulaDivision	Yes	Yes	1228	2	195	REDACTED	REDACTED	56.03%	2	Peninsula	$3,978,010	0	15.40235653	0	11.69094129	0.009413	22.35989542	3.79317995	0.815446923	0	0	0.134188527	0.0517715	0.090991706	0	6.924009611	20.03583928	0	0	0	0
6081611800	San Mateo	Menlo Park; Palo Alto	94025; 94303	R01	N/A	No	No	931	0	126	3589	REDACTED	37.61%	1	Peninsula	$3,978,010	0	9.988206944	0	8.75409	0.028239	15.73645203	2.859343266	0.097329748	0	0	0.077410905	0	0.120521264	0	3.918787445	14.72878785	0.002343274	0	0	0
6081611901	San Mateo	Palo Alto	94303	R01	PeninsulaDivision	Yes	Yes	796	0	133	2903	REDACTED	64.28%	1	Peninsula	$3,978,010	0	8.049641897	0	7.516277676	0.051772	14.09886795	1.402048836	0	0	0	0.116774284	1.203198655	1.272646511	0.030663135	6.847569428	6.263585444	0	0	0	0
6081611902	San Mateo	Palo Alto	94303	R01	PeninsulaDivision	Yes	Yes	1333	0	134	1635	REDACTED	11.14%	1	De Anza; Peninsula	$5,099,845	0	10.54918931	0	12.54752806	0	20.73614709	2.309331177	0.008880598	0	0	0.0423585	0.491779803	0.298343994	0	9.186251131	13.12026928	0	0	0	0
6081612001	San Mateo	Menlo Park; Palo Alto	94025; 94303	R01	N/A	Yes	Yes	750	0	65	957	REDACTED	0.82%	1	Peninsula	$3,978,010	0	5.942902219	0	7.040923059	0.018826	11.79565476	0.919065181	0.165562341	0	0	0.122369	0.037652	0.056478	0	3.301346819	9.607114156	0	0	0	0
6081612002	San Mateo	Palo Alto	94303	R01	PeninsulaDivision	Yes	Yes	549	0	73	1034	REDACTED	12.88%	1	Peninsula	$3,978,010	0	5.10624734	0	5.158323059	0.009413	9.255965792	0.611662461	0.355931748	0	0	0.050423398	0.159704293	1.008876099	0	5.062825658	4.042557974	0	0	0	0
6081612101	San Mateo	Menlo Park; Palo Alto	94025; 94301; 94303	R01	PeninsulaDivision	Yes	Yes	498	0	79	1830	REDACTED	0.97%	1	Peninsula	$3,978,010	0	5.264933545	0	4.678261	0.018826	8.615678669	1.251842599	0.056847276	0	0	0.037652	0.608411891	0.262590527	0	2.999431587	5.607655176	0.474491859	0.009413	0	0
6081612102	San Mateo	Palo Alto	94301; 94303	R01	N/A	Yes	No	182	0	41	1030	REDACTED	9.58%	1	Peninsula	$3,978,010	0	2.790781461	0	1.713166	0	4.464184038	0.020937422	0	0	0	0.018826	0.009413	0.009413	0	1.077096672	3.408010486	0	0	0	0
6081612500	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	R01	PeninsulaDivision	Yes	No	1045	1	167	REDACTED	REDACTED	1.38%	4	Peninsula	$3,978,010	0	12.13653632	1	9.883643411	0.047065	19.46141986	1.109139782	1.437150729	0	0	0.059534359	0.219710206	0.083900048	0	5.439370788	16.32418927	0	0	0	0
6081612600	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304; 94301	B01;R01;V01	N/A	No	No	1156	0	180	3966	REDACTED	11.37%	2	Peninsula	$3,978,010	0	11.81986543	0	10.84377412	0.037651	19.91840981	1.836409114	0.782596264	0	0	0.163875416	0.775044265	0.245786461	0	6.063389424	15.61700052	0	0	0	0
6081612700	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304	R01	N/A	No	No	827	0	140	1956	REDACTED	18.12%	1	Peninsula	$3,978,010	0	9.805386828	0	7.793961176	0.028239	16.03585147	1.497605531	0	0	0	0.09413	1.163680348	0.3986197	0	3.419373936	12.64586112	0	0	0	0
6081612800	San Mateo	Menlo Park; Palo Alto	94025; 94304	R01	N/A	No	No	1187	0	179	2630	REDACTED	14.16%	1	Peninsula	$3,978,010	0	13.25022722	0	11.19205041	0.047065	23.08265806	1.326674071	0	0	0	0.0800105	0.56156014	0.365689529	0	5.916927117	17.64509657	0	0	0	0
6081612900	San Mateo	Atherton; Menlo Park	94027; 94025	R01	N/A	Yes	Yes	1512	0	203	2837	REDACTED	15.42%	2	Peninsula	$3,978,010	0	13.7312253	0	14.20421135	0.09413	25.60279531	1.144252627	1.092243019	0	0	0.190275696	1.314645958	0.511923497	0	9.780466709	16.42245861	0	0	0	0
6081613000	San Mateo	Atherton; Menlo Park; Palo Alto; Port	94027; 94025; 94304; 94028; 94062; 94305	R01	PeninsulaDivision	Yes	Yes	948	1	208	REDACTED	REDACTED	8.19%	4	Peninsula	$3,978,010	0	14.71954696	0	8.951759235	0	18.82162524	4.789525347	0.018826	0	0	0.041329604	1.363784609	1.548312208	0	6.188406754	14.57074806	0	0	0	0
6081613200	San Mateo	Cupertino; Los Altos; Menlo Park; Pa	95014; 94022; 94025; 94304; 94028; 94062	R01	PeninsulaDivision	Yes	Yes	2363	0	652	8078	REDACTED	18.95%	2	De Anza; Peninsula	$5,099,845	0	56.45866839	0	22.38786226	0.131782	59.99043677	15.86111621	2.85535181	0	0	0.271407853	0.359659611	1.344202943	0	19.08025433	58.17989926	0.014136257	0	0	0
6081613300	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	R01	PeninsulaDivision	Yes	Yes	1036	0	331	3459	REDACTED	13.19%	5	Peninsula	$3,978,010	0	26.56075548	0	9.780099469	0.047065	30.82391614	4.957206212	0.482133075	0	0	0.124664521	0.301216	0.963170456	0	10.49029592	24.63318466	0	0	0	0
6081613400	San Mateo	Half Moon Bay; La Honda; Menlo Par	94019; 94020; 94025; 94028; 94062	R01	PeninsulaDivision	No	Yes	821	0	285	4077	REDACTED	7.57%	2	Peninsula	$3,978,010	0	32.52855004	0	7.775134235	0.129282	28.39321399	11.619848	0.299428058	0	0	0.120475955	0.284939242	0.944555126	0	9.125898111	30.07752912	0	0	0	0
6081613501	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030; 94044; 94062; 94066; 94402	R01;V02	PeninsulaDivision	Yes	Yes	1080	0	181	8354	REDACTED	23.00%	4	Peninsula	$3,978,010	0	15.04163113	0	10.61786023	0.141194	21.33540042	2.186432238	2.225187321	0	0	0.05366545	4.631083819	1.247044302	0.028239	12.78522501	7.109076665	0	0	0	0
6081613502	San Mateo	Half Moon Bay; Moss Beach	94019; 94038	B01;R01;X10	N/A	No	No	2112	1	450	REDACTED	REDACTED	12.86%	1	Peninsula	$3,978,010	0	27.21214227	0	19.98379429	0.043447	39.31790915	3.589908623	4.152719021	0	0	0.178847	11.48284183	1.624445875	0.018826	24.68125535	9.432001471	0	0	0	0
6081613600	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	B01;B02;F07;R01	N/A	No	No	1533	0	291	2496	REDACTED	12.31%	1	Peninsula	$3,978,010	0	21.96813043	0	14.49601247	0.134443	32.76192515	2.349643807	1.148148922	0	0	0.338868	0	0	0	35.31613534	1.28245018	0	0	0	0
6081613701	San Mateo	Half Moon Bay	94019	R01	N/A	No	No	1417	0	185	3668	REDACTED	-8.10%	1	Peninsula	$3,978,010	0	16.34498791	0	13.4605787	0.028239	25.0956299	3.332778761	1.330092956	0	0	0.075304	0.689335842	0.0517715	0	26.177436	2.915259003	0	0	0	0
6081613702	San Mateo	Belmont; Half Moon Bay; Redwood C	94002; 94019; 94062; 94070; 94402	R01	PeninsulaDivision	Yes	Yes	788	2	164	REDACTED	REDACTED	22.75%	6	Peninsula	$3,978,010	0	12.33262312	0	7.295073117	0.169435	14.38698669	4.051119073	1.308175162	0.009413	0	0.041437246	1.886426277	0.647248197	0	11.68112026	5.582321923	0	0	0	0
6081613900	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	R01	PeninsulaDivision	Yes	Yes	1670	0	260	3934	REDACTED	15.24%	2	Peninsula	$3,978,010	0	18.16559656	0	15.71970812	0.037652	30.37266005	3.382895761	0.06001097	0	0	0.107389889	0.427667344	0.649311266	0	14.02020724	18.82568892	0	0	0	0
6081614000	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	R01	PeninsulaDivision	No	Yes	1603	2	169	REDACTED	REDACTED	17.69%	1	Peninsula	$3,978,010	0	14.21083228	0	15.04322687	0.158765	25.66571638	1.474064879	2.047131192	0	0	0.225912	0.009413	2.58119383	0	4.111911943	22.71016622	0	0	0	0
6081984300	San Mateo	Millbrae; San Bruno; San Francisco; S	94030; 94066; 94128; 94080	R01	PeninsulaDivision	Yes	Yes	41	3	27	REDACTED	REDACTED	36.06%	1	Peninsula	$3,978,010	0	6.059582673	1	0.37652	0	0.576212456	1.085057819	4.759144064	0	0	0.015688333	0.0047065	0	0	1.262081288	5.169314066	0	0	0	0
6085500100	Santa Clara	San Jose	95112	V01	SanJoseDivision	Yes	Yes	1353	1	161	REDACTED	REDACTED	34.28%	2	San Jose	$6,373,279	0	14.89709661	0	12.82050223	0.028936	20.91396752	5.141510679	1.200664403	0.235954786	0	0.254437336	0.057782426	0	0	18.8855557	8.657111009	0.146050237	0	0	0
6085500200	Santa Clara	San Jose	95110; 95112	V01	SanJoseDivision	Yes	Yes	873	0	125	4199	REDACTED	20.41%	2	San Jose	$6,373,279	0	9.700716234	0	8.405806176	0.093609	13.42125374	3.7210847	0.748218813	0.203190339	0	0.10638394	0.133322828	0.462630129	0.002342853	13.97718485	3.605805194	0	0.018826	0	0
6085500300	Santa Clara	San Jose	95113; 95126; 95110	V01;V03	SanJoseDivision	Yes	Yes	755	0	153	3775	REDACTED	7.60%	2	San Jose	$6,373,279	0	13.26196162	0	7.177411559	0.032946	12.32999102	5.030039376	0.9318797	2.121237	0	0.059171584	0.241368808	0.009413	0	12.31221752	1.571957043	6.113800746	0	0.223559501	0
6085500400	Santa Clara	San Jose	95126; 95110	V01	N/A	No	No	642	0	90	2148	REDACTED	17.59%	2	San Jose	$6,373,279	0	8.563969846	0	6.118448117	0.009413	10.47383136	2.067547809	2.112460633	0.009577031	0	0.028414128	0.170759992	0.009413	0	10.51546288	0.499724618	3.496468772	0	0	0
6085500500	Santa Clara	San Jose	95126; 95128	V01	N/A	No	No	1737	0	194	5021	REDACTED	33.86%	2	San Jose	$6,373,279	0	15.34495071	0	16.52922706	0.050853	24.10201515	6.513445892	1.215439607	0	0	0.09413	0.970284464	0.009413	0	16.31987625	11.61000188	3.005990051	0.009413	0	0
6085500600	Santa Clara	San Jose	95126; 95110	V01	N/A	No	No	1145	0	124	4098	REDACTED	29.15%	2	San Jose	$6,373,279	0	12.63120432	0	10.79670912	0.047065	16.8386848	5.498181919	0.506824675	0.588040663	0	0.043246378	0.637967273	0	0	18.56130526	0.27177378	4.003931333	0	0	0
6085500800	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	V01	SanJoseDivision	Yes	Yes	474	0	126	7023	REDACTED	16.72%	1	San Jose	$6,373,279	0	11.49015913	0	4.617073676	0.326211	8.900697317	5.925764025	0.821496116	0.669899593	0	0.115587001	0.009413	0.517237325	0	12.58473772	1.851342	1.470705181	0	0	0
6085500901	Santa Clara	San Jose	95113; 95112; 95192	V01	SanJoseDivision	Yes	No	274	2	62	REDACTED	REDACTED	0.45%	1	San Jose	$6,373,279	0	4.764348615	1	2.72977	0.011307	4.254113152	2.505761467	0.571410407	0	0	0.1741405	0.009413	0	0	6.552651963	0.754046459	0.179896754	0.009413	0	0
6085500902	Santa Clara	San Jose	95112; 95192	V01	N/A	Yes	Yes	133	0	29	570	REDACTED	-1.83%	1	San Jose	$6,373,279	0	1.699139904	0	1.298993059	0.009413	2.149848049	0.014965578	0.842732335	0	0	0	0.118222009	0	0	1.991457783	0.897863504	0	0	0	0
6085501000	Santa Clara	San Jose	95113; 95112	V01;V03	N/A	No	No	721	0	76	2144	REDACTED	12.86%	1	San Jose	$6,373,279	0	7.899355824	0	6.888744029	0.041074	11.90106894	2.252155566	0.19008254	0.435128684	0	0.050738382	0	0	0	13.26907773	1.560093777	0	0	0	0
6085501101	Santa Clara	San Jose	95112	V01	N/A	Yes	Yes	560	0	98	1201	REDACTED	9.97%	1	San Jose	$6,373,279	0	5.752702837	0	5.308932	0.019204	8.898521003	2.172904662	0	0	0	0.009413	0	0.015625133	0	10.09400805	0.961790488	0	0.009413	0	0
6085501102	Santa Clara	San Jose	95116; 95112	V01	SanJoseDivision	Yes	Yes	1207	0	95	1430	REDACTED	14.99%	1	San Jose	$6,373,279	0	8.591192445	0	11.36619562	0.023533	16.45448133	3.011514142	0.364219316	0.122466776	0	0.028239	0.018826	0.004808436	0	19.23256074	0.712189422	0.012533726	0	0	0
6085501200	Santa Clara	San Jose	95116; 95112	V01	N/A	No	No	965	0	94	1390	REDACTED	15.55%	3	San Jose	$6,373,279	0	7.854493838	0	9.102370059	0	13.24882481	2.54799006	0.848256225	0.274690441	0	0.037102361	0.009413	0.00189393	0	14.73864488	2.19375438	0.010876861	0	0.002272719	0
6085501300	Santa Clara	San Jose	95116; 95112; 95192	V01	SanJoseDivision	Yes	Yes	798	1	99	REDACTED	REDACTED	-3.77%	2	San Jose	$6,373,279	0	7.759339058	0	7.520986059	0.53001	10.75738923	3.997505974	0.559623059	0.401725445	0	0.094091169	0.071426389	0	0	12.25232793	0.14741455	3.279494801	0	0.05967035	0
6085501401	Santa Clara	San Jose	95116; 95112	V01;V05	N/A	No	No	435	0	64	3950	REDACTED	-0.44%	1	San Jose	$6,373,279	0	5.102212445	0	4.146425559	0.032946	6.432647286	2.638459748	0.172105151	0	0	0.038371318	0.02482644	0.225879167	0.00311622	6.76536196	2.262393393	0	0	0	0
6085501402	Santa Clara	San Jose	95116	V01	N/A	No	No	591	0	70	774	REDACTED	6.07%	2	San Jose	$6,373,279	0	4.271072908	0	5.600731235	0.015574	8.415039433	0.64930595	0.796514494	0.003565881	0	0.022952862	0.648810188	0.018826	0	6.099143339	3.107718209	0	0	0.012865611	0
6085501501	Santa Clara	San Jose	95116; 95122	V01	N/A	No	No	619	0	53	797	REDACTED	4.42%	2	San Jose	$6,373,279	0	4.553490973	0	5.826646059	0.018826	9.857660435	0.437059423	0	0	0	0.104243174	0.357326367	0.001923705	0	6.453034011	3.586656505	0	0	0	0
6085501502	Santa Clara	San Jose	95116; 95112; 95122	V01	N/A	No	No	743	0	75	1050	REDACTED	4.95%	1	San Jose	$6,373,279	0	6.573468366	0	7.017389617	0.01412	12.22131689	1.367021589	0	0	0	0.016639008	0	0.109018058	0	10.03466943	3.461269084	0	0	0	0
6085501601	Santa Clara	San Jose	95113; 95116; 95110; 95112; 95122	V01	SanJoseDivision	Yes	Yes	623	0	88	1099	REDACTED	21.38%	2	San Jose	$6,373,279	0	7.134445822	0	5.864298059	0.012847	9.192808098	2.583157623	0.951773545	0.221389256	0	0.062462104	0.020032092	0	0	9.852132396	0.964994599	2.171067631	0	0.003362696	0
6085501602	Santa Clara	San Jose	95113; 95110; 95112	V01	N/A	Yes	Yes	322	0	52	875	REDACTED	1.92%	2	San Jose	$6,373,279	0	3.624947533	0	3.01216	0.018826	5.150253627	0.733484974	0.742948484	0	0	0.029246447	0.0271842	0.011542359	0	5.172377751	0.723794708	0.721033908	0	0	0
6085501700	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	V01	N/A	No	No	738	0	81	2243	REDACTED	6.42%	1	San Jose	$6,373,279	0	7.64157901	0	6.965619059	0.039337	12.03358692	1.997553206	0.521264567	0	0	0.09413	0.111237348	0.073600244	0	12.86439477	1.597296331	0	0	0	0
6085501800	Santa Clara	San Jose	95125; 95126; 95110	V01	N/A	No	No	1418	0	134	1900	REDACTED	5.10%	2	San Jose	$6,373,279	0	10.93134248	0	13.48882618	0.031282	20.3483169	2.691076222	1.331245443	0.019627194	0	0.0611845	0.976384665	0.0018826	0.00216963	19.32863646	2.263239136	1.875586208	0	0.003537818	0
6085501901	Santa Clara	San Jose	95126; 95110	V01	N/A	No	No	304	1	57	REDACTED	REDACTED	11.54%	1	San Jose	$6,373,279	0	3.847022911	0	2.880376117	0.065891	4.875064969	0.47371021	1.400588144	0	0	0.043926706	0	0.141155719	0	4.840035352	1.812095321	0	0	0	0
6085501902	Santa Clara	San Jose	95125; 95126	V01	N/A	No	No	293	0	61	4771	REDACTED	7.40%	1	San Jose	$6,373,279	0	5.703023588	0	2.823899059	0.010921	5.732419117	0.540467717	2.232011019	0	0	0.0329455	0.124741613	0.122582118	0	4.209360487	4.075574183	0	0	0.005574224	0
6085502001	Santa Clara	San Jose	95126; 95128	V01	N/A	No	No	1391	1	108	REDACTED	REDACTED	1.45%	1	San Jose	$6,373,279	0	10.85636791	0	13.02570563	0.199728	21.38077788	1.05266491	1.535402609	0	0	0.112956	0.017774006	0.000568164	0	10.85777135	13.19149878	0	0.0141195	0	0
6085502002	Santa Clara	San Jose	95126; 95128	V01;V03	N/A	No	No	752	0	75	1546	REDACTED	0.72%	1	San Jose	$6,373,279	0	7.119743376	0	7.040924	0.065891	11.36782319	1.880743342	0.865035842	0	0	0.112956	0.00407497	0	0	7.427826302	6.794622619	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6081603100	San Mateo	Pacifica; San Bruno	94044; 94066	0	0	0.404103377	0	0	0.32870374	0	0	0	0.202518078	0.409723081	1.928877795	6.192068829	3.037423891	1.995475653	1.088171839	0	0.069953452	3.697891475	0.856865674
6081603200	San Mateo	Moss Beach; Pacifica	94038; 94044	0	0	0.794722134	0	0.251463008	0	0.220979985	0.542838302	0	0	0.467436738	3.156666428	8.393875576	3.216221199	1.277602393	1.075595423	0	0.155311495	5.810210809	4.857900174
6081603300	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	0	0	0.621527484	0	0	0.380745025	0	0	0	0	0.617810969	3.165379964	12.74079429	2.768906454	2.236708264	1.384669834	0	0.003583384	3.937824873	4.026650353
6081603400	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	0	0	0	0	0	0	0	0	0	0	0.830779526	1.095129292	6.456515002	4.183763977	1.890841044	1.630106933	0	0.168199376	2.995178793	5.634869331
6081603700	San Mateo	San Bruno; South San Francisco	94066; 94080	0	0.271321356	0	0.45986916	0.289309628	0.441309091	0.270484456	0.544506764	1.392177553	0	0.120800167	0.159528642	11.98159291	2.868474636	0.766852622	1.475593485	0	0.304575564	6.001474868	9.333473601
6081603801	San Mateo	San Bruno	94066	0	0	0	0	0	0	0	0	0	0	0.0329455	0.394717398	0.667867338	0.041727916	0.125449397	0.037545653	0	0	0.004393735	0.740375418
6081603802	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	0	0	0.421739924	0	0	0.023775967	0.363756462	0	0	0.154710668	0.366072594	1.462736457	12.52967416	2.467186257	0.69766294	1.474735051	0	0.902441185	11.3432535	
6081603900	San Mateo	Millbrae; San Bruno	94030; 94066	0	0.627172401	0.234369526	0	0.347443341	0.33123757	0.219753925	0	0	0.340252484	1.788779964	2.796803944	8.974874749	2.117845311	1.296544122	1.148175336	0	0.731110501	8.636118841	2.149511173
6081604000	San Mateo	San Bruno	94066	0	0.354912861	0	0	0	0.001388752	0	0	0	0	0.623446098	0.53605818	5.634337062	2.012859236	0.73619905	0.74649082	0	0.034946848	2.429348812	6.750730003
6081604102	San Mateo	San Bruno; South San Francisco	94066; 94080	0	0	0.265928085	0.609959255	0	0.207165462	0	0	0	0	0.064092055	1.348567514	6.935573085	1.582914406	0.855610932	0.533175893	0	0.577098166	4.287232849	0.717715782
6081604103	San Mateo	San Bruno	94066	0	0.555943457	0.533572033	0	0	0	0	0	0	0	2.109208437	1.08951549	4.231610515	2.134528855	0.910023029	0.897183685	0	0.003008128	7.947195655	0.215944582
6081604104	San Mateo	San Bruno	94066	0	0.245970499	0.162909962	0	0.16709046	0	0	0	0	0	1.555313083	0.575970921	3.310774672	1.742603419	0.94798087	0.689016996	0	0.284542378	5.706765949	0.565467138
6081604200	San Mateo	Millbrae; San Bruno; South San Fran	94030; 94066; 94080	0	0.602924124	0.079204742	0	0.176102675	0.167543931	0	0.259362922	0.249658874	0	2.277352104	0.523291271	3.470368271	2.664150377	1.489366699	0.872267532	0	1.593353999	4.899110237	1.989326488
6081604400	San Mateo	Burlingame; Millbrae; San Bruno; San	94010; 94030; 94066; 94128	0	0.337913549	0.638363805	0.558248189	0	0.302533245	0	0.171469806	0	0	0.994724	2.068336148	5.882923586	3.881103422	1.997731303	1.457603972	0	0.433653765	6.671986796	3.74795253
6081604500	San Mateo	Millbrae; San Bruno	94030; 94066	0	0	0.055233908	0	0	0	0	0.133716535	0	0	0.322974559	0.562293638	4.580921487	2.330106009	1.145703884	0.778312258	0	0.02064883	1.842358706	5.515457574
6081604600	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	0	0	0	0	0	0.447126373	0	0.557160834	0	0	0.196638972	0.314496316	7.348956526	1.433641029	0.76093707	0.765809106	0	0.020880243	8.499850484	
6081604700	San Mateo	Half Moon Bay; Millbrae	94019; 94030	0	0	0	0	0	0.347443341	0.33123757	0	0	0.134829242	0.136125031	1.851911468	0.884690128	5.020117512	2.00490078	0.926211953	0.647386796	0	0.215711318	1.329011156	6.113929874
6081604800	San Mateo	Millbrae	94030	0	0	0.002350659	0.221851249	0.155590823	0	0	0	0	0.161080867	1.962896459	0.883235245	4.165064187	3.301040538	0.954927032	0.81689787	0.106132066	0.346669796	3.829937366	4.881093413
6081604900	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030	0	0	0.00200737	0	0	0	0.509992877	0	0	0.394616731	0.428751789	1.532293522	6.746992398	2.381495609	0.950213958	0.964941765	0	0.259887515	0.335204981	6.140444632
6081605000	San Mateo	Burlingame; Millbrae	94010; 94030	0	0	0	0	0.207515842	0	0.249460544	0.220537027	0	0.170349557	3.350012723	1.563472655	12.98354186	6.444571399	5.537905557	2.827583814	0	0.603606886	1.442731822	8.828396766
6081605100	San Mateo	Burlingame; Millbrae	94010; 94030	0	0.574864036	0	0.37111828	0.400724922	0.459266217	0.413466514	0.138988046	0	0.484286129	0.213977641	1.23611541	2.549263431	7.585636957	3.345877474	1.705568827	0.940635444	1.037158175	5.656355506	6.558566117
6081605200	San Mateo	Burlingame	94010	0	0.164702767	0	0.261179874	0	0.411396983	0.539714374	0.23323778	0	0.155947413	0.264924016	0.746341016	0.993747661	6.635639065	2.130664609	1.631147366	1.464160384	4.971796374	1.872388698	
6081605300	San Mateo	Burlingame	94010	0	0.664227656	0	0.293233004	0.279582456	0.10942889	0.272825034	0.315876391	0.632332313	0.153269311	3.170211556	2.016019388	5.057085501	3.910675449	1.456078495	1.091670184	2.106585912	4.641699759	5.06965497	1.657160427
6081605400	San Mateo	Burlingame; Millbrae; San Mateo	94010; 94030; 94401	0	0	0.23063816	0	0	0.17948858	0	0.164347575	0.305415938	0	6.410018547	0.574484315	5.456288216	4.641869889	3.184998655	2.293784851	0.343115262	6.566004426	2.115676374	1.896911594
6081605501	San Mateo	Burlingame	94010	0	0	0	0	0	0.40875346	0	0	0	0	1.164244866	0.40875346	3.048735962	2.015519757	0.944773154	0.944773062	0.38578138	0.944773062	0.664497219	2.59656771
6081605502	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0	0.478677592	0	0	0.133718995	0.326623293	0	0	0	0.170822371	0.283372565	0.478677592	2.791137903	2.77543509	0.97108989	0.661934669	0	0.148993786	3.295822903	0.065298049
6081605600	San Mateo	Burlingame; San Mateo	94010; 94402	0	0	0	0	0	0.265037218	0	0	0	0.000406554	5.73282927	0.596421356	22.05336348	12.23015417	6.256303663	2.504046157	0.27572677	1.086784475	5.750575832	
6081605700	San Mateo	Burlingame; Half Moon Bay; San Mat	94010; 94019; 94402	0	0.278120136	0	0	0	0	0	0	0	0.249619343	4.969106577	0.951846907	0.923469673	7.506899039	4.537330223	1.915547756	0.672341853	4.416105968	1.090904623	4.695791674
6081605800	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0	0.25854	0	0	0	0	0.196146704	0	0	0	1.360608346	0.415036284	4.919039137	2.542092861	0.995808304	1.077935459	0	0.157138225	1.888586122	3.355330843
6081605901	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0	0.034970893	0	0	0	0	0	0	0	0	0.224535187	1.311387447	0.034970893	1.067238407	1.728882947	1.03863852	0.615157772	1.55376047	2.785597385	0.110559791
6081605902	San Mateo	San Mateo	94401; 94402	0	0	0	0.24392547	0.177823999	0	0	0.200242988	0	0.104040612	1.027838201	0.281864611	1.598831843	0.60902233	0.238991869	0.405602634	0.307608119	1.706598605	1.106830581	0
6081606000	San Mateo	Burlingame; San Mateo	94010; 94401	0	0	0	0	0	0.200598195	0.186672161	0	0	0	1.360556636	0.200598195	1.548915738	1.480729763	0.933828374	0.569064709	0	1.00655505	2.218411052	0.148637142
6081606100	San Mateo	Burlingame; San Mateo	94010; 94401; 94404	0	0	0	0.194313315	0.845165967	0	0.158078753	0.284101247	0	0	0.303249186	1.636575585	6.573335877	1.568755033	0.643545628	0.461606353	0.002166659	1.237196643	2.712456391	4.166125125
6081606201	San Mateo	San Mateo	94401	0	0	0	0	0	0	0	0.156211758	0	0	3.010522778	0	2.108354118	2.242000605	0.720354197	0.779820481	0.435702164	0.859620797	4.857042164	0.59786644
6081606202	San Mateo	San Mateo	94401; 94402	0	0	0.002232818	0	0	0.055188661	0	0	0	0.092894275	1.450405551	0.002232818	2.464247536	1.851677877	0.608220829	0.675330862	0.360009182	1.57673538	4.024745565	0
6081606300	San Mateo	San Mateo	94401; 94402	0	0	0.149551592	0.462583862	0.002660503	0.112355167	0	0.216136906	0	0.232178155	3.983174753	0.612135454	3.524490574	4.53190524	1.759820048	1.58310342	1.025665079	6.087615765	5.000799814	0.024582056
6081606400	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0	0.617136669	0.90123345	0.071248761	0	0	0.170201556	0	0	0.124788102	0.192301842	3.704733723	2.209145128	4.863556669	2.26684616	0.8565528	0.828193852	0.196373241	3.010780706	3.268895928
6081606500	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0	0.337956421	0	0	0	0	0	0.196146704	0	0	0.153268544	0.306068346	0.698324322	4.917903137	2.542092861	0.995808304	0.308438851	1.752685097	3.355330843	
6081606600	San Mateo	Burlingame; San Mateo	94010; 94401; 94402; 94403	0	0	0.378902771	0.232930275	0	0	0	0	0	0.224535187	1.311387447	0.034970893	1.067238407	1.728882947	1.03863852	0.615157772	1.55376047	2.785597385	0.110559791	
6081606700	San Mateo	Burlingame; San Mateo	94010; 94402; 94403	0	0	0.619165041	0	0.097285596	0.127632938	0.213911422	0	0	0.107906337	0	0.450258472	1.060753696	4.295254895	2.685900401	1.145673432	0.74416264	0.029423946	1.176152895	1.207624226
6081606800	San Mateo	Belmont; Burlingame; San Mateo	94002; 94010; 94402; 94403	0	0	0	0	0.501239338	0	0.218788099	0	0	0.328430307	0.165135039	0.051602732	4.198153609	2.211569477	1.576799922	0.650044442	0.320135962	0.7164944	3.914483763	3.224715876
6081606900	San Mateo	Burlingame; Half Moon Bay	94002; 94010; 94019; 94062; 94402	0	0.355693111	0.548895442	0	0.270921913	0	0.081238683	0.001414036	0.065325085	0.217813823	0.744906927	2.894792424	2.267937956	0.601465724	0.523743873	0.464104181	0.604104181	1.249388292	0.254158755	
6081607000	San Mateo	Belmont; San Mateo	94002; 94402; 94403	0	0.22558525	0.287118864	0	0.313871734	0.285560083	0.177026805	0.109368099	0.136578381	0.168222482	1.237180023	5.738306961	2.417450241	1.316523888	0.768308838	0.615650205	1.513288298	1.538305776	2.652786197	
6081607100	San Mateo	Belmont; San Mateo	94002; 94403	0	0	0	0	0.164688031	0.163232676	0.126926128	0.160599237	0	0.165972509	1.852355773	5.983986479	3.760074853	1.908908197	0.864852536	0.595929737	0.365683519	2.265518209	4.832969168	
6081607200	San Mateo	Belmont; San Mateo	94002; 94403	0	0	0	0	0.159059988	0.097580736	0.203770783	0	0	0	1.453677616	0.256640724	2.891368572	2.304671666	1.221242948	0.941671325	0.182664754	2.043624765	4.12955636	1.036466769
6081607300	San Mateo	San Mateo	94403	0	0	0.078705168	0	0.545562273	0	0.202621309	0	0	0.292431354	0.362734893	3.053735008	1.122305407	5.901321158	3.804899813	2.0603292	0.958359055	0.126449584	2.363246718	6.800262148
6081607400	San Mateo	San Mateo	94402; 94403	0	0.36963713	0.125330692	0	0	0	0.204584982	0	0.286436906	0	0.269833531	1.251129585	2.701278804	1.671051009	1.471661779	0.939039528	0.221755972	4.745634447	1.526945072	
6081607500	San Mateo	San Mateo	94402; 94403	0	0.18757373	0	0	0	0	0.331934037	0	0	0.250338306	0.656786307	0.935907767	4.459430264	4.296346989	3.30433222	1.05704244	7.591910406	0.847542614		
6081607600	San Mateo	San Mateo	94402; 94403	0	0	0	0	0	0	0	0.385529617	0.310962533	0	1.681608807	0.213678443	5.344534009	2.615795279	1.396808386	0.909112508	0.722713427	9.217968946	0.267506093	
6081607701	San Mateo	San Mateo	94401; 94402; 94403; 94404	0	0.213902654	0.500576153	0	0.204087853	0.156206552	0.299780237	0	0.182586553	0.109790783	1.069446997	4.274445047	1.749601595	0.595381793	0.52149516	0.224003068	1.631951252	2.901586588	1.315988211	
6081607702	San Mateo	San Mateo	94401; 94402; 94403	0	0	0	0	0.313830541	0.744194941	0.498588116	0	0	0.031376353	0.822591724	0.670488405	6.068463697	0.832653121	0.517996853	0.443584617	1.482519888	2.169935664	1.292363644	
6081607800	San Mateo	San Mateo	94401; 94402; 94403; 94404	0	0	0	0	0	0	0.490159209	0	0	0.022104207	0.7779268	7.842191789	2.636758071	1.440463206	1.040813083	0.91006579	5.055991054	6.720937529		
6081607900	San Mateo	San Mateo	94403; 94404	0	0	0	0	0.537138297	0	0.249997899	0	0	0.040789667	0.249997899	2.360580009	1.460957756	1.336065794	1.162973778	0.944529872	0.895426674	1.480533286		
6081608001	San Mateo	San Mateo	94404	0	0	0	0.455612763	0	0	0.250118787	0	0	0.012502353	0	0.779155654	0.849675975	1.343307713	0.739010132	0.579067958	1.029728266			
6081608002	San Mateo	San Mateo	94404	0	0	0	0	0	0	0	0.212183602	0	0	0.374323172	0.729007709	2.435484547	2.570626767	2.191579025	1.749709603	0.814573885	2.082349243		
6081608013	San Mateo	Belmont; San Mateo	94002; 94403; 94404	0	0	0	0	0	0	0	0	0.388983827	0	0.221921527	0	1.338446633	2.715219658	3.534171886	2.871566496	0.696537184	0.406689241	1.964293309	
6081608023	San Mateo	San Mateo	94404	0	0	0	0	0	0	0.247980085	0	0	0.007964071	0.403616193	2.441420648	1.639765323	1.575361363	0.963568773	0.906489784	1.901147644	1.384409655		
6081608024	San Mateo	San Mateo	94404	0	0	0	0	0.006349844	0	0	0	0	0.028239	0.006348844	1.23188829	1.246881618	2.668662102	1.723732019	0.470213982	0.78963474	0.961803754		
6081608025	San Mateo	San Mateo	94404	0	0	0	0	0.450511594	0	0	0	0.313877717	0	0.128699472	0.933662499	0.928615556	2.458265109	3.711483457	0	0.829085241	1.401124562	0.684272538	
6081608100	San Mateo	San Mateo	94404	0	0	0	0	0	0	0	0	0	0.042459325	0.539983071	1.542566521	4.042023353	0.314146757	1.542566521	0.464134201				
6081608200	San Mateo	San Mateo	94404	0	0	0	0	0	0	0	0	0	0.466661174	0.313302582	2.21784987	0.397504609	1.398523871	1.752174205	0.375540609	0.009868144	1.609681128	1.679641438	
6081608300	San Mateo	San Mateo	94404	0	0	0	0	0	0	0	0	0	0.248847087	0.297706581	1.15458928	0.624296406	0	1.691392369	0.42608171	0.88691736			
6081608400	San Mateo	Belmont; San Mateo	94002; 94403; 94404	0	0.646062124	0.59400302	0	0.283016876	0	0	0	0	0.043800821	1.821989474	5.154855225	2.896461558	0.634762868	0.657820915	0.435618732	0.88511884			
6081608501	San Mateo	Belmont; San Mateo	94002; 94403	0	0.679923583	0	0.280915389	0.287453624	0.578329254	0.687984484	0.142981017	0.712888874	0.468154647	3.121210312	7.229656269	4.620560752	0.847948192	0.781689535	0.354486145	2.131934467	4.247975255		
6081608502	San Mateo	Belmont; San Mateo	94002; 94403	0	0.341343469	0	0	0	0	0	0.290818574	0.2592711	0.341343469	1.466765851	1.036849528	1.837267333	0.397645186	0.416604647	4.212241225	0.386924374	0.139362298		
6081608600	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94403; 94404	0	0	0	0.018907059	0	0.009689512	0	0.146215951	0.842492651	0.028596272	4.340593836	2.548499689	2.060730992	1.387884995	1.891826476	6.590870066	1.217547651			
6081608700	San Mateo	Belmont; San Mateo	94002; 94403	0	0	0.899344634	0	0	0	0.340545822	0.243663359	0	0.301586832	0.589443298	2.608980921	12.22525666	6.589440199	2.286177172	1.690553204	1.01513311	1.380164044	8.49662928	2.064654744
6081608800	San Mateo	Belmont; San Mateo	94002; 94402; 94403	0	0	0	0	0	0	0	0	0	0	1.437238167	0.706251837	8.136858242	6.193084179	3.482930104	1.804904846	0	0.470155822	1.459718827	10.58316146
6081608900	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94062; 94070; 94402	0	0	0	0	0	0	0	0	0	0.290582958	0.361381133	0.675177387	1.176120214	6.52856377	3.969763777	2.577955452	1.251165674	0.457486152	2.511162786	5.018803936
6081609000	San Mateo	San Carlos	94070	0	0.09620191	0	0	0.321973607	0	0.164345106	0	0	0.191445894	0.211502262	1.521590975	6.254761792	2.814113965	0.899461339	0.591519945	0.52089153	2.520891583	1.66578648	
6081609100	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94063; 94065; 94070	0	0	0	0.254447127	0.912424767	0.50157542	0.711562741	0.393342391	0.272509255	0.21622893	1.155437624	2.185442377	8.143163127	3.712976315	2.411149655	1.565109224	1.003413793	7.218286449	0.949565975	1.234984547
6081609201	San Mateo	San Carlos	94070	0	0.140234349	0.139021983	0	0.280915389	0.287453624	0.687984484	0.142981017	0.712888874	0.146268679	0.142354203	0.144370778	5.706962262	0.528308918	3.99316739	2.331923573	1.160067	0.857033866	2.815783633	1.245763107
6081609202	San Mateo	Belmont; San Carlos	94002; 94070	0	0.467199537	0.201339249	0.114090571	0.210100468	0.177375068	0.031095641	0.154176431	0.344822343	0.258742748	2.344822343	1.4311121	3.328818862	2.956354689	1.481642255	0.919919196	2.966814717	2.589536907	2.049372082	
6081609300	San Mateo	Redwood City; San Carlos	94062; 94070	0	0.00779116	0.27154628	0	0.101888725	0.192612115	0.172208805	0.259782336	0.097592559	0.139892826	0.635139165	1.144314606	4.186500889	3.369179708	1.031305818	0.700600911	0.203199767	6.32639921	2.669056021	
6081609400	San Mateo	San Carlos	94070	0	0	0	0	0.080283842	0	0	0	0	0.39042733	0.455675213	0.543350797	0.384123678	1.5274469	0.905687121	0.06266756	1.070682344	4.130065528	3.99151019	
6081609500	San Mateo	San Mateo	94070	0	0	0	0	0	0	0	0.365409052	0.275146346	0	0.500329745	0.275126346	4.774502882	2.388998333	0.670559952	0.470255885	0.733415145	1.784410511		
6081609601	San Mateo	Belmont; San Mateo	94002; 94070	0	0	0	0	0	0.239103138	0	0.399283244	0.230302866	0.073386114	4.72552157	0.232853908	0.167725599	2.371195247	3.812341764	2.585960745	1.481157235	5.351262614	2.109330018	3.396176604
6081609602	San Mateo	San Carlos	94070	0	0	0	0	0	0	0	0	0	0.382735928	0	0.761851442	1.014929784	1.293190978	0.777046564	0.233731639	0.381520211	1.457733476	0	0.399151019
6081609700	San Mateo	San Mateo	94070	0	0	0	0	0	0	0	0	0	0.167700473	0	1.514435759	1.347796998	1.619017296	1.222381336	2.060232918	3.159147685	2.216864198	0.2091057	
6081609800	San Mateo	San Mateo	94070	0	0	0	0	0	0	0	0	0	0.894725273	0.480010106	3.35312241	3.867961857	1.974723308	1.731559566	2.199864895	5.03219239	2.957984	0.967959809	
6081609900	San Mateo	San Carlos	94070	0	0	0	0	0	0	0	0	0	0.569600595	0.817890097	4.024303153	1.5637816	0.518406193	0.483329795	0.073962284	0.33124048	3.048436846		

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6081603100	San Mateo	Pacifica; San Bruno	94044; 94066	7.688429611	0	0.536534091	2.955643939	4.442878788	1.383693182	2.268503788	0.047064394	1.251912879	1.882575758	1.054242424	6.861988636	0	0.005603772	0.00172593	8.662099714	15.25247932	0.048672115	0.027298656	46	1959	1969	5/2/2021	0.241053967
6081603200	San Mateo	Moss Beach; Pacifica	94038; 94044	3.139872904	0	0.094128788	3.520416667	3.755738636	2.428522727	3.774564394	0.009412879	1.873162879	4.546420455	5.252386364	1.807272727	0	0.006343618	0.001601484	13.34938042	23.83204466	0.084452222	0.036963043	46	1958	1966	7/13/2021	0.3628893
6081603300	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	11.15512013	0	0.207083333	1.976704545	5.393579545	4.489943182	10.14708333	0.009412879	1.336628788	2.400284091	6.83375	11.43664773	0	0.006111978	0.001370949	8.849972022	14.11936028	0.048478521	0.01837547	46	1962	1962	6/15/2021	0.413797488
6081603400	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	5.362619456	0	0.225909091	1.31780303	3.087424242	6.589015152	7.323219697	0	0.734204545	3.407462121	7.897405303	6.278390152	0	0.004496312	0.001218829	8.879891408	16.79202411	0.04199986	0.021109087	46	1967	1966	6/16/2021	0.705834647
6081603700	San Mateo	San Bruno; South San Francisco	94066; 94080	1.454989621	0	0.178844697	4.235795455	9.290511364	0.291799242	3.18155303	0.009412879	1.411931818	6.118371212	8.113901515	1.355454545	0	0.006997443	0.001733696	14.19285283	21.93657966	0.097914275	0.037804351	46	1961	1964	2/16/2021	0.819304776
6081603801	San Mateo	San Bruno	94066	0.068821152	0	0.037651515	0.047064394	0.07530303	0.047064394	0.065890152	0	0	0.207083333	0	0.028238636	0	0.009221789	0.001811551	11.04008763	26.69509467	0.119359043	0.050573278	46	1968	1957	6/24/2021	0
6081603802	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	4.926263721	0	0.131780303	1.101306818	2.729734848	0.69655303	10.36357955	0	0.442405303	4.075776515	5.252386364	5.120606061	0	0.006724867	0.001274406	9.256648148	16.77449854	0.063923577	0.021016472	46	1961	1962	6/4/2021	0.174742676
6081603900	San Mateo	Millbrae; San Bruno	94030; 94066	2.019799003	0	0.112954545	2.428522727	9.309337121	0.837746212	2.494412879	0	2.183787879	4.104015152	6.654905303	2.127310606	0	0.004899555	0.001611145	17.38156597	24.02495358	0.081790137	0.039101702	46	1957	1962	4/3/2020	0.295496289
6081604000	San Mateo	San Bruno	94066	0.08085336	0	0.244734848	7.360871212	2.164962121	0.480056818	1.186022727	0	2.635606061	0.244734848	8.31157197	0	0	0.005607514	0.002112669	16.47746426	25.49029665	0.087531686	0.052090557	46	1955	1969	8/12/2020	0.107574512
6081604102	San Mateo	San Bruno; South San Francisco	94066; 94080	0.324504518	0	0.244734848	0.38592803	0.160018939	0.225909091	0.160018939	0	0.69655303	0.178844697	0.037651515	0.018825758	0	0.005063394	0.002701406	17.71150918	41.07649772	0.091468115	0.110856632	46	1978	1984	1/23/2021	0.169303521
6081604103	San Mateo	San Bruno	94066	0.007198318	0	0.047064394	2.532064394	4.282859848	0.310625	0.734204545	0	1.873162879	2.296742424	3.689848485	0	0	0.004204225	0.001740064	19.56090067	29.19549432	0.080975328	0.050807611	46	1958	1964	4/29/2020	0.24469782
6081604104	San Mateo	San Bruno	94066	0.073800494	0	0.037651515	2.146136364	3.868693182	0.178844697	0.527121212	0	2.042594697	0.028238636	4.649962121	0	0	0.004127981	0.00180476	20.22786139	29.99723579	0.081396256	0.053436083	46	1962	1965	4/30/2020	0.449267135
6081604200	San Mateo	Millbrae; San Bruno; South San Franc	94030; 94066; 94080	0.014362157	0	0.23532197	5.290037879	3.558068182	0.178844697	0.771856061	0.037651515	2.880340909	1.2425	5.610075758	0.065890152	0	0.004450037	0.002000784	20.77258115	30.21225265	0.091739264	0.060513297	46	1958	1966	4/16/2020	0.706226492
6081604400	San Mateo	Burlingame; Millbrae; San Bruno; Sa	94010; 94030; 94066; 94128	2.36576919	0	0.470643939	3.605132576	3.040359848	0.395340909	1.411931818	0.028238636	2.513238636	2.419109848	1.619015152	1.901401515	0	0.004007398	0.001944088	17.07245747	27.46906215	0.064857313	0.053311208	46	1962	1964	12/19/2020	0.455717726
6081604500	San Mateo	Millbrae; San Bruno	94030; 94066	2.553596537	0	0.658901515	5.299450758	3.614545455	0.131780303	2.033181818	0	0.658901515	2.786212121	5.139431818	2.494412879	0	0.005597938	0.001947156	11.53363607	17.53496472	0.061048832	0.034465451	46	1961	1973	12/25/2020	0.603991585
6081604600	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	1.817340312	0	0.028238636	1.204848485	5.779507576	0.254147727	1.976704545	0	0.254147727	2.230852273	4.828806818	1.901401515	0	0.006769507	0.001603095	10.7582974	17.20481361	0.072984803	0.027654411	46	1960	1965	3/22/2021	0.183309287
6081604700	San Mateo	Half Moon Bay; Millbrae	94019; 94030	0.939964693	0	0.602424242	5.026477273	2.400284091	0.169431818	1.298977273	0	0.527121212	0.743617424	6.824337121	0.800094697	0	0.006024521	0.00202899	12.4046217	17.84978312	0.069612367	0.035763408	46	1956	1969	4/17/2021	0.348888314
6081604800	San Mateo	Millbrae	94030	0.180229053	0	1.675492424	5.421818182	3.7275	0.23532197	0.931875	0.009412879	2.428522727	3.360397727	4.226382576	0.301212121	0	0.005393095	0.002227972	18.3806923	28.09639778	0.093342502	0.060387916	46	1963	1973	4/19/2021	0.648936709
6081604900	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030	4.000706603	0	0.150606061	2.805037879	4.104015152	0.112954545	1.835511364	0	0.169431818	0.85657197	3.915757576	3.915757576	0	0.006635776	0.001800355	6.832431515	14.65474491	0.055751182	0.0273269	46	1960	1965	5/3/2021	0.465741426
6081605000	San Mateo	Burlingame; Millbrae	94010; 94030	13.91881318	0	0.348276515	3.548655303	7.925643939	0.244734848	8.885757576	0.047064394	0.781268939	3.350984848	6.607840909	9.86469697	0	0.004890696	0.001624128	9.727033538	14.39981585	0.048486413	0.023679004	40.07794136	1958	1968	11/13/2020	0.432832754
6081605100	San Mateo	Burlingame; Millbrae	94010; 94030	0	0	1.600189394	4.264034091	2.117897727	1.148371212	2.569715909	0.743617424	5.694791667	2.183787879	2.221439394	0	0	0.005864479	0.00212338	25.03380052	38.25424892	0.138634514	0.074235605	40.4976501	1960	1968	10/26/2020	1.770689629
6081605200	San Mateo	Burlingame	94010	0.122504114	0	0.263560606	2.033181818	5.384166667	0.480056818	3.134488636	0.894223485	5.835984848	1.873162879	3.172140152	0.150606061	0	0.003777461	0.001727911	26.55711687	36.58078363	0.086995155	0.063878962	32.52131372	1980	1990	9/14/2020	0.319180416
6081605300	San Mateo	Burlingame	94010	0.146996472	0	0.913049242	7.125549242	3.34157197	0.367102273	1.214261364	1.336628788	5.233560606	4.056950758	2.437935606	0.320037879	0	0.005277992	0.002065056	22.64359108	35.66296286	0.113975659	0.072271688	32.61897377	1962	1979	2/19/2021	0.78222003
6081605400	San Mateo	Burlingame; Millbrae; San Mateo	94010; 94030; 94401	1.024670392	0	2.033181818	7.709147727	4.725265152	0.357689394	2.117897727	0.272973485	3.887518939	4.282859848	5.713617424	1.026003788	0	0.003591482	0.002159304	22.33690963	29.63446087	0.075693485	0.06213384	31.78732328	1961	1969	5/8/2021	0.253413162
6081605501	San Mateo	Burlingame	94010	0	0	0.329450758	1.374280303	0.611837121	0.056477273	0.207083333	0.122367424	1.026003788	0.414166667	0.809507576	0	0	0.003694223	0.00224612	23.68547257	35.9728969	0.084400725	0.07608043	32.81645108	1956	1970	5/4/2021	0
6081605502	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.348538812	0	0.150606061	1.976704545	2.277916667	0.348276515	1.327215909	0.094128788	1.750795455	2.550890152	1.336628788	0.291799242	0	0.00403203	0.00176353	19.47396239	30.15035367	0.077250453	0.053586292	32.00601473	1962	1976	5/4/2021	0.416690371
6081605600	San Mateo	Burlingame; San Mateo	94010; 94402	35.9307803	0	2.663844697	10.27886364	5.167670455	0.357689394	3.558068182	0	0.094128788	0.065890152	1.750795455	17.45147727	0	0.005537385	0.002179843	4.984318726	6.12552875	0.02843349	0.013400571	31	1962	1976	4/18/2021	0.232475815
6081605700	San Mateo	Burlingame; Half Moon Bay; San Mat	94010; 94019; 94402	33.5451313	0	2.277916667	11.33310606	5.120606061	0.432992424	1.402518939	0.009412879	0.056477273	0.150606061	1.590776515	16.49136364	0	0.005676427	0.002285184	4.221551439	6.076164607	0.025991508	0.01402851	31	1964	1975	2/14/2021	0.33346988
6081605800	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	4.13381057	0	0.470643939	4.179318182	2.287329545	0.272973485	0.988352273	0.018825758	0.188257576	1.31780303	3.002708333	3.219204545	0	0.004770844	0.002050369	9.833952104	13.07397755	0.051799577	0.027277117	31.87218392	1960	1975	6/10/2021	0.524114596
6081605901	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0	0	0.009412879	0.753030303	2.089659091	0.291799242	1.393106061	0.018825758	1.619015152	1.148371212	1.760208333	0	0	0.003539393	0.001588282	22.57783713	33.49726807	0.076881987	0.054557744	31.18688299	1971	1982	5/7/2021	0.673972221
6081605902	San Mateo	San Mateo	94401; 94402	0	0	0.084715909	1.468409091	0.941287879	0.037651515	0.338863636	0.028238636	1.157784091	0.790681818	0.837746212	0	0	0.003728309	0.002054245	27.17842305	35.62108474	0.101476742	0.071100282	31	1966	1977	5/10/2021	0.699995464
6081606000	San Mateo	Burlingame; San Mateo	94010; 94401	0.14747534	0	0.357689394	2.353219697	1.713143939	0.07530303	0.442405303	0.254147727	2.070833333	1.995530303	0.517708333	0	0	0.003829449	0.002112939	21.42918373	36.3237004	0.082632724	0.076360673	31	1958	1971	5/5/2021	0
6081606100	San Mateo	Burlingame; San Mateo	94010; 94401; 94404	1.131464731	0	0.122367424	3.953409091	4.602897727	0.254147727	0.640075758	0.197670455	2.795625	3.831041667	0.818920455	2.004943182	0	0.008229573	0.001945512	16.33379098	29.34764945	0.125508277	0.058725293	31.12814264	1957	1974	5/6/2021	0.216316636
6081606201	San Mateo	San Mateo	94401	0	0	0.07530303	2.202613636	3.002708333	0.122367424	0.649488636	0.037651515	2.155549242	3.219204545	0.564772727	0.037651515	0	0.002667143	0.001854704	20.45896687	32.55586605	0.055018315	0.060480222	31	1953	1966	5/7/2021	0.868108162
6081606202	San Mateo	San Mateo	94401; 94402	0	0	0.07530303	1.694318182	2.334393939	0.367102273	0.54594697	0.065890152	1.835511364	2.805037879	0.282386364	0.018825758	0	0.004550735	0.001817926	25.70668327	33.63937662	0.111241226	0.059638666	31	1956	1965	5/31/2021	0.537569627
6081606300	San Mateo	San Mateo	94401; 94402	0.004321647	0	0.160018939	2.437935606	4.066363636	0.54594697	1.138958333	0.056477273	3.10625	3.482765152	1.600189394	0	0	0.003219805	0.001797417	28.0192304	33.5439476	0.088707339	0.059989288	31.20227349	1958	1971	6/8/2021	0.901689167
6081606400	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.689484173	0	0.85657197	2.87092803	2.682670455	0.112954545	0.677727273	0.065890152	1.47782197	1.901401515	2.597954545	0.367102273	0	0.006832704	0.002193624	21.65483218	28.10316644	0.135762413	0.059353505	33.68841319	1951	1966	4/17/2021	1.019924119
6081606500	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	2.70001365	0	0.320037879	3.633371212	6.560776515	0.216496212	1.666079545	0.037651515	1.280151515	4.311098485	4.89469697	1.590776515	0	0.005393752	0.001869363	14.49118016	20.77010807	0.076740254	0.037109494	31.47971057	1945	1964	3/14/2021	0.903638166
6081606600	San Mateo	Burlingame; San Mateo	94010; 94401; 94402; 94403	0.378326766	0	0.169431818	3.520416667	5.007651515	0.527121212	0.847159091	0.141193182	3.285094697	4.781742424	1.383693182	0.451818182	0	0.003934124	0.001912859	21.95693764	32.20021855	0.086012179	0.061838975	32.00490641	1957	1966	5/1/2021	0.895204896
6081606700	San Mateo	Burlingame; San Mateo	94010; 94402; 94403	1.991564253	0	0.54594697	5.064128788	2.334393939	0.122367424	0.847159091	0.131780303	0.630662879	1.496647727	3.765151515	2.475587121	0	0.006334097	0.002188029	13.11052297	17.16550954	0.084116131	0.039532541	31	1958	1966	3/31/2021	0.676023081
6081606800	San Mateo	Belmont; Burlingame; San Mateo	94002; 94010; 94402; 94403	6.447321234	0	0.301212121	2.437935606	3.915757576	0.112954545	3.65219697	0.602424242	0.903636364	2.277916667	1.797859848	5.139431818	0	0.005648752	0.001681457	11.11105747	16.25567467	0.05789204	0.030815274	31	1968	1970	8/14/2020	0.162580359
6081606900	San Mateo	Belmont; Burlingame; Half Moon Bay	94002; 94010; 94019; 94062; 94402	6.58028875	0	0.056477273	0.498882576	0.677727273	5.421818182	0.931875	0	0.216496212	0.254147727	2.87092803	4.188731061	0	0.004679309	0.00111895	17.56739937	13.40317687	0.045989027	0.015814275	30.83485633	1961	1963	10/4/2020	0.263433386
6081607000	San Mateo	Belmont; San Mateo	94002; 94402; 94403	4.529731658	0	0.23532197	3.332159091	3.539242424	0.141193182	2.268503788	0.037651515	0.517708333	3.143901515	1.656666667	3.96282197	0	0.007304595	0.001779319	11.87521537	17.11971149	0.091874721	0.030746979	31	1968	1971	7/20/2020	0.195424876
6081607100	San Mateo	Belmont; San Mateo	94002; 94403	4.174251168	0	1.600189394	7.906818182	1.383693182	0.178844697	1.186022727	0.207083333	0.574185606	2.663844697	5.20532197	2.212026515	0	0.006242421	0.002311566	12.55517642	17.92126052	0.066664573	0.041717668	31	1955	1962	5/25/2020	0.343844591
6081607200	San Mateo	Belmont; San Mateo	94002; 94403	0.149306617	0	0.865984848	3.953409091	1.355454545	0.282386364	0.38592803	0.07530303	1.666079545	2.324981061	1.844924242	0.141193182	0	0.003812483	0.002268809	22.69644857	30.13388817	0.08415285	0.066440943	32.44004314	1954	1965	7/8/2019	0.679528216
6081607300	San Mateo	San Mateo	94403	0.777997798	0	1.251912879	6.683143939	4.292272727	0.216496212	1.176609848	0.056477273	1.2425	3.049772727	7.558541667	0.517708333	0	0.005118841	0.002098531	15.96129804	21.25018171	0.078844918	0.043708355	32.13564838	1956	1965	12/2/2020	0.313603979
6081607400	San Mateo	San Mateo	94402; 94403	0.931824917	0	0.62125	4.245208333	2.955643939	0.178844697	1.571950758	0.216496212	2.324981061	2.390871212	3.548655303	0.687140152	0	0.003038044	0.001995163	20.5699607	28.66384709	0.059160545	0.058653831	33.19520811	1964	1974	5/23/2021	0.740666188
6081607500	San Mateo	San Mateo	94402; 94403	4.932974554	0	0.207083333	2.447348485	3.943996212	0.771856061	1.176609848	0.395340909	4.715852273	1.148371212	1.00717803	1.468409091	0	0.002890147	0.001740108	16.04616402	35.94636364	0.052290589	0.066142938	41.94084454	1975	1983	7/2/2021	0.24441694
6081607600	San Mateo	San Mateo	94402; 94403	0.311445028	0	0.084715909	1.590776515	5.506534091	0.62125	2.946231061	0.028238636	5.167670455	2.748560606	2.532064394	0.216496212	0	0.004318855	0.001575075	20.40203082	35.34203936	0.092207946	0.056944503	31.57803575	1954	1975	5/15/2021	0.190576726
6081607701	San Mateo	San Mateo	94401; 94402; 94403; 94404	1.291397545	0	0.103541667	1.684905303	4.009886364	0.056477273	2.522651515	0	2.908579545	2.965056818	1.703731061	0.69655303	0	0.007231339	0.00167026	19.6476352	31.01358701	0.14120237	0.053817195	31	1954	1960	6/4/2021	0.280075461
6081607702	San Mateo	San Mateo	94401; 94402; 94403	1.400209393	0	0.037651515	1.138958333	5.873636364	0.047064394	0.461231061	0.009412879	6.645492424	0.62125	0.254147727	0	0	0.007469191	0.001662423	22.03080132	43.70592008	0.155249162	0.07184391	31.01689879	1954	1973	6/22/2021	0
6081607800	San Mateo	San Mateo	94401; 94402; 94403; 94404	0.246431775	0	0.07530303	0.301212121	9.139905303	0.009412879	0.225909091	0.07530303	6.560776515	2.965056818	0.150606061	0	0	0.005925644	0.001592121	18.86818708	40.95601546	0.101711371	0.064453241	45.98386518	1956	1984	7/11/2021	0.077330353
6081607900	San Mateo	San Mateo	94403; 94404	1.020318155	0	0.150606061	0.423579545	1.62842803	0.367102273	1.496647727	0.065890152	1.562537879	0.583598485	1.336628788	0.432992424	0	0.002567274	0.001540596	19.29945704	28.62178095	0.051646546	0.04675432	46	1991	2001	6/6/2021	0.294829942
6081608001	San Mateo	San Mateo	94404	0.011108558	0	0.047064394	0.630662879	0.941287879	1.101306818	1.31780303	0	1.223674242	0.536534091	2.221439394	0.009412879	0	0.001486457	0.001369932	22.54785628	27.3031647	0.033608379	0.04120837	46	1997	2000	4/20/2021	0.188675781
6081608002	San Mateo	San Mateo	94404	0	0	0.037651515	2.682670455	6.353693182	0.687140152	1.534299242	0.018825758	8.320984848	2.776799242	0.037651515	0.122367424	0	0.002817314	0.001669858	29.49265628	41.03664597	0.083507895	0.068339775	46	1979	1980	7/10/2021	0.398098215
6081608013	San Mateo	Belmont; San Mateo	94002; 94403; 94404	1.39188094	0	0.489469697	4.678200758	2.946231061	0.376515152	0.555359848	1.374280303	5.939526515	1.16719697	0.225909091	1.223674242	0	0.00252579	0.002034077	22.26033886	39.7264722	0.055861771	0.08330125	46	1984	1985	10/16/2020	0.095651491
6081608023	San Mateo	San Mateo	94404	1.151374298	0	0.103541667	3.981647727	3.219204545	0.07530303	1.035416667	0.395340909	3.18155303	2.400284091	1.619015152	1.110719697	0	0.003017075	0.001919819	22.72682988	31.18873505	0.065268669	0.061295331	46	1991	1996	6/7/2021	0.767054451
6081608024	San Mateo	San Mateo	94404	0.417210554	0	0.084715909	0.687140152	3.812215909	0.150606061	1.656666667	0.348276515	3.529829545	0.301212121	2.212026515	0.263560606	0	0.001679306	0.001643988	26.27034635	35.72722598	0.044652124	0.058887783	46	1990	1993	7/20/2021	0.147018819
6081608025	San Mateo	San Mateo	94404	1.253833046	0	0.470643939	0.875397727	1.054242424	2.654431818	1.157784091	0.790681818	4.433465909	0.837746212	0.103541667	0.367102273	0	0.002304232	0.001547024	22.63816315	41.62753366	0.054919821	0.066817968	46	1987	1990	7/6/2021	0.350854324
6081608100	San Mateo	San Mateo	94404	1.797511836	0	0.056477273	0.875397727	0.517708333	3.755738636	2.805037879	0.028238636	5.214734848	0.197670455	0.517708333	2.023768939	0	0.004799453	0.001184356	20.88883363	30.50001855	0.082240244	0.034659515	46	1965	1940	7/21/2021	0.28168906
6081608200	San Mateo	San Mateo	94404	0.447597846	0	0.084715909	1.233087121	0.884810606	4.922935606	2.597954545	0.07530303	6.701969697	0.630662879	1.807272727	0.498882576	0	0.004317117	0.00121683	21.07921722	34.57519362	0.086935347	0.042133372	46	1966	1952	5/11/2021	0.129130754
6081608300	San Mateo	San Mateo	94404	0.256327915	0	0.047064394	1.854337121	1.148371212	2.183787879	1.901401515	0	4.659375	0.583598485	1.261325758	0.583598485	0	0.004374733	0.001439249	22.39486213	34.71014666	0.103189141	0.051680661	46	1973	1975	7/19/2021	0.422806773
6081608400	San Mateo	Belmont; San Mateo	94002; 94403; 94404	1.563830921	0	0.291799242	1.967291667	4.056950758	0.282386364	0.442405303	0.103541667	3.012121212	1.073068182	1.609602273	1.054242424	0	0.005756073	0.001914971	18.65038829	31.82077764	0.092766742	0.059068142	46	1962	1979	6/16/2021	0.53658767
6081608501	San Mateo	Belmont; San Mateo	94002; 94403	0.032689391	0	0.602424242	6.146609848	5.421818182	0.320037879	1.694318182	0.291799242	4.34875	4.791155303	4.339337121	0.103541667	0	0.006632601	0.001923156	20.39518122	32.12773727	0.127177855	0.06089192	32.09322246	1956	1968	9/30/2020	1.402840925
6081608502	San Mateo	Belmont; San Mateo	94002; 94403	0	0	0.047064394	2.315568182	1.515473485	0.018825758	0.07530303	0.018825758	3.078011364	0.837746212	0.009412879	0	0	0.00465545	0.002034271	31.66891341	43.46817087	0.140838526	0.088854475	31	1974	1978	3/29/2019	0.422072027
6081608600	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94403; 94404	0.637450418	0	0.432992424	4.668787879	4.122840909	0.122367424	0.724791667	0.225909091	3.096837121	5.638314394	0.865984848	0.037651515	0	0.003958828	0.002048016	19.41515058	34.05103729	0.077974026	0.069543067	34.49926181	1966	1969	4/13/2019	0.387963048
6081608700	San Mateo	Belmont; San Mateo	94002; 94403	2.397083562	0	0.404753788	6.739621212	9.139905303	0.498882576	3.435700758	0.367102273	3.473352273	7.125549242	7.238503788	1.976704545	0	0.006059693	0.001787015	16.17813772	24.06683146	0.091187024	0.043833707	32.1311958	1955	1965	5/7/2019	0.696324325
6081608800	San Mateo	Belmont; San Mateo	94002; 94402; 94403	7.10474126	0	0.244734848	4.376988636	8.942234848	1.873162879	5.374753788	0	0.376515152	3.680435606	10.51418561	5.996003788	0	0.003860462	0.00157908	11.03238582	15.92034885	0.040111618	0.025677649	29.68076717	1960	1968	1/10/2021	0.973750687
6081608900	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94062; 94070; 94402	6.3219952	0	0.404753788	4.649962121	3.162727273	2.550890152	2.164962121	0.018825758	0.451818182	2.070833333	2.692083333	7.313806818	0	0.003982899	0.001800917	11.88776967	14.31602696	0.044825412	0.024879585	31	1969	1971	12/25/2020	0.348980164
6081609000	San Mateo	Belmont; San Carlos	94002; 94070	4.346095011	0	0.442405303	3.445113636	4.245208333	0.160018939	0.564772727	0.056477273	0.762443182	1.468409091	2.645018939	3.539242424	0	0.007326457	0.002051746	11.6330917	15.43899226	0.08577017	0.030228036	31.69823055	1955	1959	5/12/2019	0.467798456
6081609100	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94063; 94065; 94070	0.425961349	0	2.597954545	5.741856061	2.070833333	0.207083333	0.847159091	0.23532197	2.927405303	1.891988636	3.708674242	0.338863636	0	0.004662866	0.002691513	23.61143003	29.87202933	0.105561561	0.075054448	34.50121067	1965	1967	4/25/2019	0.505726006
6081609201	San Mateo	San Carlos	94070	0.633762443	0	0.207083333	5.638314394	3.671022727	0.367102273	1.186022727	0.348276515	2.917992424	5.290037879	2.456761364	0.197670455	0	0.004925657	0.001923873	21.91315788	30.4753292	0.103654408	0.058330885	32.20313191	1956	1971	5/13/2019	0.777480005
6081609202	San Mateo	Belmont; San Carlos	94002; 94070	0.095414055	0	0.489469697	5.242973485	1.524886364	0.197670455	0.423579545	0.423579545	2.174375	2.776799242	2.353219697	0.084715909	0	0.005005616	0.002130991	23.35907828	30.70362944	0.109953335	0.064924569	32.3471962	1956	1968	5/10/2019	0.690935759
6081609300	San Mateo	Redwood City; San Carlos	94062; 94070	0.108932428	0	0.734204545	5.525359848	4.480530303	0.23532197	0.978939394	0.065890152	2.183787879	3.548655303	5.402992424	0.084715909	0	0.005991359	0.002059421	18.93859476	26.01036752	0.113511892	0.052139375	31.64196255	1946	1967	6/14/2019	1.074949479
6081609400	San Mateo	San Carlos	94070	1.168350435	0	0.150606061	4.593484848	4.386401515	0.527121212	1.581363636	0.084715909	1.47782197	2.842689394	5.864223485	0.903636364	0	0.004743382	0.001863767	16.54900287	22.95115622	0.072852383	0.0431216	31	1956	1973	7/3/2019	0.868612461
6081609500	San Mateo	Belmont; San Carlos	94002; 94070	2.363204879	0	0.338863636	9.751742424	4.537007576	0.291799242	1.967291667	0.018825758	0.480056818	4.725265152	9.70467803	1.637840909	0	0.005923684	0.002013608	12.49927266	18.33077773	0.066312551	0.037350487	31	1959	1972	5/27/2019	0.609375446
6081609601	San Mateo	Belmont; San Carlos	94002; 94070	9.387934357	0	0.329450758	2.466174242	5.167670455	0.338863636	1.797859848	0	0.160018939	0.809507576	1.195435606	7.605606061	0	0.005692581	0.001777267	5.919138199	9.468226017	0.032608104	0.01680804	31	1967	1974	7/1/2019	0.076959763
6081609602	San Mateo	San Carlos	94070	3.136181131	0	0.07530303	1.082481061	3.736912879	0.084715909	0.677727273	0	0.131780303	0.564772727	2.343806818	2.541477273	0	0.006816175	0.001629579	8.133425684	12.66546392	0.052234462	0.021292715	31	1960	1964	6/12/2019	0.608153274
6081609603	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94070	9.618387056	0	1.157784091	5.930113636	6.353693182	0.69655303	4.104015152	0.348276515	1.063655303	4.565246212	4.489943182	6.965530303	0	0.005038129	0.001901083	9.535232452	17.20320052	0.04705622	0.033501201	31	1970	1972	7/8/2019	0.6786919
6081609700	San Mateo	Redwood City; San Carlos	94062; 94070	13.71442407	0	1.091893939	8.490416667	5.139431818	0.498882576	1.430757576	0.07530303	0.517708333	1.675492424	2.842689394	10.52359848	0	0.006888843	0.002065837	7.98065635	10.50629344	0.048175722	0.021580314	31	1970	1985	1/5/2020	0.691503339
6081609800	San Mateo	Redwood City	94061; 94062	3.113884133	0	1.976704545	7.897405303	5.638314394	0.310625	1.543712121	0.065890152	1.026003788	3.906344697	6.297215909	4.160492424	0	0.00457437	0.002212892	14.53704752	16.94744373	0.059981645	0.036068003	31	1960	1972	7/17/2019	0.59884698
6081609900	San Mateo	Redwood City; San Carlos	94061; 94062; 94070	2.118355205	0	0.272973485	5.365340909	4.160492424	0.178844697	0.649488636	0	0.225909091	3.285094697	4.847632576	1.995530303	0	0.00390696	0.002000878	12.16747276	17.32737913	0.047811507	0.035019099	31	1956	1967	6/10/2019	0.788881607
6081610000	San Mateo	Redwood City; San Carlos	94061; 94062; 94063; 94070	0.367286256	0	0.244734848	4.89469697	3.774564394	0.480056818	1.797859848	0.084715909	1.741382576	5.101780303	3.633371212	0.470643939	0	0.003555786	0.001879492	18.31676408	25.47686385	0.061920766	0.048209659	31.04119698	1959	1964	6/24/2019	0.645791089
6081610100	San Mateo	Redwood City; San Carlos	94062; 94063; 94070	0	0	0.790681818	1.760208333	1.581363636	0.122367424	1.873162879	0.470643939	1.487234848	2.965056818	0.828333333	0.056477273	0	0.004692512	0.001932673	23.1843799	33.84935718	0.098796255	0.07131772	32.90277747	1950	1961	7/25/2019	1.143786714
6081610201	San Mateo	Redwood City	94063	0.114573481	0	1.647253788	5.308863636	1.00717803	0.094128788	0.225909091	0.432992424	3.002708333	0.338863636	3.247443182	0.047064394	0	0.005072189	0.002615171	22.73053432	34.341515	0.106400798	0.083225467	35.07206759	1958	1969	3/12/2020	0.820167232
6081610202	San Mateo	Redwood City	94061; 94062; 94063	0.06490269	0	1.110719697	2.296742424	0.903636364	0.150606061	0.291799242	0.950700758	2.419109848	0.724791667	0.470643939	0.028238636	0	0.003330736	0.002622521	24.64576379	42.75696728	0.076923143	0.115316417	41.92428644	1965	1976	1/27/2020	0.346332117
6081610203	San Mateo	Redwood City	94061; 94062; 94063	0.003801713	0	0.705965909	2.40969697	0.527121212	0.07530303	0.178844697	0.724791667	1.496647727	1.120132576	0.564772727	0.009412879	0	0.005752177	0.002541503	29.42744495	38.12850307	0.154412049	0.095195634	31.3584539	1957	1970	3/11/2020	0.210432537
6081610302	San Mateo	Menlo Park; Redwood City; San Carl	94025; 94063; 94065; 94070	2.283581829	0	0.442405303	0.790681818	0.724791667	0.423579545	0.244734848	0.225909091	1.280151515	0.056477273	0.536534091	0.310625	0	0.004849699	0.002267311	16.37567817	32.51544606	0.093276725	0.083714908	51.22982858	1983	1991	2/18/2020	0.1902967
6081610303	San Mateo	Redwood City; San Carlos; San Mate	94065; 94070; 94404	7.476754828	0	0.225909091	5.111193182	6.184261364	0.649488636	3.718087121	0.555359848	7.323219697	2.061420455	0.602424242	5.675965909	0	0.002754613	0.001732846	19.34520074	30.1083944	0.049329561	0.051853478	46	1993	1992	11/9/2020	0.424478071
6081610304	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94404	3.322334986	0	0.423579545	3.642784091	5.177083333	0.188257576	1.779034091	0.357689394	1.750795455	2.240265152	1.86375	4.932348485	0	0.003448357	0.001883318	19.01611851	19.03808079	0.080668387	0.040303919	46	1988	1989	7/9/2019	0.541355129
6081610400	San Mateo	Menlo Park; Redwood City	94025; 94063	0.188885852	0	0.404753788	4.819393939	4.311098485	0.112954545	0.564772727	0.160018939	5.468882576	3.426287879	0.85657197	0.056477273	0	0.007205936	0.002037382	17.91642274	37.42392412	0.116531609	0.077075971	31	1957	1970	3/26/2020	0
6081610500	San Mateo	Menlo Park; Redwood City	94025; 94063	0	0	1.138958333	5.883049242	3.661609848	0.169431818	0.348276515	0.065890152	4.838219697	2.014356061	3.209791667	0	0	0.007778898	0.002158119	20.99846756	36.18756025	0.14881161	0.075884067	31.97691512	1957	1972	3/27/2020	0.797818323
6081610601	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94063	0	0	0.291799242	3.689848485	2.993295455	0.282386364	0.931875	0.960113636	2.748560606	4.414640152	0.724791667	0.009412879	0	0.004908946	0.001894698	28.50190968	37.09111599	0.1379068	0.072196668	35.17741585	1965	1972	6/28/2020	0.486521175
6081610602	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94063	0.027462218	0	0.207083333	4.085189394	4.791155303	0.367102273	1.62842803	0.141193182	2.334393939	4.216969697	4.047537879	0.272973485	0	0.005348794	0.001824708	19.07809326	28.04511476	0.099827816	0.052589562	31.33760765	1964	1975	5/18/2020	0.982185007
6081610700	San Mateo	Redwood City	94061; 94063	0.028618267	0	0.122367424	1.637840909	4.311098485	0.62125	3.567481061	0.094128788	3.34157197	5.365340909	1.430757576	0	0	0.004246533	0.001605899	24.91446041	33.759744	0.104380655	0.055134373	31	1961	1969	6/25/2020	0.294926293
6081610800	San Mateo	Redwood City	94061	0.007493608	0	0.056477273	1.430757576	1.289564394	0.207083333	1.327215909	0.07530303	1.204848485	1.995530303	0.988352273	0.065890152	0	0.006210119	0.001787019	23.77702732	34.43178329	0.14062471	0.060738029	31	1967	1969	6/21/2020	0.21629799
6081610901	San Mateo	Redwood City	94061; 94062	0	0	0.23532197	3.172140152	1.449583333	0.178844697	0.442405303	0.028238636	1.637840909	0.894223485	2.616780303	0.094128788	0	0.004418233	0.002084993	21.7618493	30.76883726	0.092771921	0.063020951	31	1955	1964	2/22/2020	0
6081610902	San Mateo	Redwood City	94061	0.433393525	0	0.480056818	3.821628788	2.108484848	0.320037879	0.69655303	0.790681818	2.974469697	2.240265152	1.553125	0.178844697	0	0.00503488	0.002067167	25.0978061	36.68834087	0.116471189	0.077102413	31	1961	1971	4/18/2020	0.517136027
6081611000	San Mateo	Redwood City	94061; 94062	0.403078042	0	0.216496212	4.527594697	6.090132576	0.837746212	2.645018939	0.178844697	4.085189394	6.607840909	3.049772727	0.357689394	0	0.004435365	0.001735143	24.85185207	32.60510991	0.10653128	0.057405823	31	1961	1971	3/22/2020	0.512217762
6081611100	San Mateo	Redwood City	94061; 94062	10.57124468	0	0.705965909	5.779507576	6.899640152	4.998238636	2.155549242	0.009412879	0.687140152	2.635606061	10.37299242	6.13719697	0	0.005434016	0.001663936	8.788892368	15.6237709	0.05458917	0.025613281	31	1959	1964	7/6/2019	0.388618962
6081611200	San Mateo	Redwood City	94061; 94062	0.364169371	0	0.423579545	1.590776515	4.235795455	0.216496212	4.066363636	0.028238636	0.517708333	3.134488636	6.297215909	0.160018939	0	0.004793167	0.001683027	16.39326325	22.313198	0.07007177	0.03794334	31	1953	1958	3/26/2020	0.311618084
6081611300	San Mateo	Atherton; Redwood City	94027; 94061; 94062	1.89576673	0	0.762443182	6.541950758	7.229090909	0.367102273	1.496647727	0.301212121	3.115662879	6.203087121	4.960587121	1.355454545	0	0.004375764	0.001982807	17.23120186	24.87446358	0.069471911	0.049159622	31	1968	1977	7/21/2020	0.270002998
6081611400	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	27.86759582	0	2.306155303	5.967765152	4.376988636	0.884810606	3.200378788	0.037651515	0.263560606	0.263560606	0.715378788	13.18744318	0	0.005306451	0.002205832	5.459924037	6.926984546	0.032625337	0.016170276	31.22315434	1958	1983	7/13/2020	0.357416952
6081611500	San Mateo	Atherton; Menlo Park	94027; 94025	18.67755615	0	0.414166667	2.701496212	4.132253788	0.160018939	2.24967803	0.009412879	0.160018939	0.527121212	0.555359848	8.00094697	0	0.005765999	0.001814034	5.821195361	7.597016459	0.045822929	0.014531691	32.8899382	1957	1974	6/12/2020	0.731536928
6081611600	San Mateo	Atherton; Menlo Park	94027; 94025	0.605928423	0	0.122367424	3.398049242	2.776799242	0.244734848	1.129545455	0.037651515	0.762443182	1.468409091	4.828806818	0.489469697	0	0.00466024	0.001900471	18.38427293	20.48004843	0.081064465	0.038328466	33.49634864	1952	1971	4/21/2020	0.352530708
6081611700	San Mateo	Menlo Park; Palo Alto; Redwood City	94025; 94303; 94063	0.426422565	0	0.931875	5.148844697	4.376988636	0.941287879	1.364867424	0.07530303	3.209791667	7.078484848	1.411931818	0.131780303	0	0.005145653	0.001963188	23.23012058	31.88204735	0.114361005	0.063144071	34.58630504	1962	1965	4/22/2020	0.6492513
6081611800	San Mateo	Menlo Park; Palo Alto	94025; 94303	1.877232416	0	0.207083333	2.381458333	3.416875	0.131780303	2.805037879	0.094128788	0.960113636	5.035890152	0.997765152	1.741382576	0	0.004828701	0.001660946	19.2033423	27.15857909	0.085868364	0.047818738	36	1965	1956	5/23/2020	0.300354209
6081611901	San Mateo	Palo Alto	94303	0.471147176	0	0.216496212	2.174375	2.710909091	1.148371212	1.430757576	0.451818182	3.162727273	2.212026515	1.543712121	0.54594697	0	0.003012226	0.001672006	24.20440723	34.0438179	0.072484295	0.059152145	36	1973	1977	5/29/2020	0.124229129
6081611902	San Mateo	Palo Alto	94303	2.809596909	0	0.23532197	5.007651515	3.981647727	0.705965909	2.880340909	1.543712121	3.539242424	2.230852273	4.122840909	2.682670455	0	0.005246935	0.001796924	18.50547204	27.53021666	0.082252106	0.047857778	36	1966	1976	5/23/2020	0.853146127
6081612001	San Mateo	Menlo Park; Palo Alto	94025; 94303	0.051214433	0	0.018825758	0.69655303	2.927405303	0.602424242	2.710909091	0.056477273	1.430757576	4.960587121	0.451818182	0.094128788	0	0.002724028	0.001490694	26.16781228	34.34263814	0.071175124	0.053016936	36	1952	1963	5/30/2020	0
6081612002	San Mateo	Palo Alto	94303	0.062266721	0	0.150606061	1.873162879	1.684905303	0.527121212	1.063655303	0.103541667	2.475587121	2.033181818	0.630662879	0.009412879	0	0.002058752	0.001763646	26.731309	38.06059263	0.054967879	0.070187715	36	1972	1978	6/3/2020	0
6081612101	San Mateo	Menlo Park; Palo Alto	94025; 94301; 94303	0.109567767	0	0.254147727	1.741382576	2.004943182	0.23532197	0.677727273	0.028238636	0.847159091	2.070833333	1.62842803	0.112954545	0	0.003350243	0.001942918	22.10037271	25.34973957	0.071948442	0.049274418	36	1955	1970	5/20/2020	0.189935921
6081612102	San Mateo	Palo Alto	94301; 94303	0.01727212	0	0.056477273	0.451818182	0.988352273	0.037651515	0.216496212	0	0.555359848	1.120132576	0.009412879	0.009412879	0	0.004838313	0.001805327	25.21415293	32.09652243	0.125604278	0.056153559	36	1952	1964	6/11/2020	0.358322575
6081612500	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	1.863672822	0	0.169431818	2.588541667	2.729734848	2.522651515	1.948465909	0.047064394	1.619015152	2.306155303	3.991060606	1.873162879	0	0.004799923	0.001624672	20.56583771	23.83008638	0.097901438	0.038381643	35.01965907	1959	1968	6/6/2020	0.57677082
6081612600	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304; 94301	0.262107563	0	0.423579545	3.049772727	2.588541667	1.261325758	3.849867424	0.555359848	3.840454545	5.337102273	1.421344697	0.150606061	0	0.004527889	0.001651024	22.84320418	35.94514311	0.100344795	0.061046698	32.70811389	1957	1970	7/14/2020	0.169206664
6081612700	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304	4.156291208	0	0.828333333	2.710909091	1.948465909	0.969526515	2.09907197	0.084715909	0.225909091	1.562537879	2.428522727	3.511003788	0	0.005799297	0.001838816	10.8615216	14.75866917	0.061780988	0.030003202	31	1954	1971	9/13/2020	0.407939031
6081612800	San Mateo	Menlo Park; Palo Alto	94025; 94304	5.123865591	0	0.188257576	1.722556818	3.379223485	1.647253788	4.395814394	0	0.310625	1.86375	4.838219697	4.132253788	0	0.005791734	0.001507893	10.28110661	15.17401826	0.0589933	0.023403057	31	1950	1976	7/2/2020	0.452822423
6081612900	San Mateo	Atherton; Menlo Park	94027; 94025	2.27278675	0	0.357689394	3.350984848	5.51594697	1.374280303	3.981647727	0.112954545	2.823863636	4.226382576	5.393579545	1.779034091	0	0.004632201	0.001648807	16.4974019	25.77041061	0.071731065	0.04361635	31.75963199	1962	1977	7/25/2020	0.873920552
6081613000	San Mateo	Atherton; Menlo Park; Palo Alto; Port	94027; 94025; 94304; 94028; 94062; 94305	4.42406025	0	0.762443182	4.489943182	3.275681818	0.244734848	0.978939394	0.056477273	0.508295455	1.186022727	1.713143939	5.581837121	0	0.004632836	0.002062921	12.59916402	12.2373576	0.057452634	0.027019064	36.27969401	1969	1973	5/9/2020	0.271747494
6081613200	San Mateo	Cupertino; Los Altos; Menlo Park; Pa	95014; 94022; 94025; 94304; 94028; 94062	44.76181358	0	2.814450758	8.349223485	6.381931818	1.722556818	5.854810606	0.07530303	0.451818182	0.931875	2.24967803	18.67515152	0	0.006077968	0.002130754	6.717832658	8.292365211	0.038773435	0.018487252	54.99922956	1963	1971	8/19/2020	0.17712072
6081613300	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	23.61149331	0	2.052007576	5.120606061	2.72032197	0.367102273	1.581363636	0	0.018825758	0.094128788	0.668314394	9.008125	0	0.005158688	0.002531207	4.494086886	6.131924317	0.02532374	0.015563998	39.17972952	1960	1974	12/6/2019	0.338845783
6081613400	San Mateo	Half Moon Bay; La Honda; Menlo Par	94019; 94020; 94025; 94028; 94062	29.76880269	0	2.597954545	4.819393939	1.637840909	0.178844697	1.082481061	0	0.141193182	0.037651515	0.461231061	7.078484848	0	0.008100197	0.003352616	5.01275615	6.707481737	0.036261324	0.022547196	53.90264844	1961	1973	11/25/2019	0.092127118
6081613501	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030; 94044; 94062; 94066; 94402	6.451654179	0	0.38592803	5.346515152	3.520416667	0.593011364	1.00717803	0.131780303	1.214261364	2.372045455	1.138958333	5.741856061	0	0.001940877	0.002020559	9.534946322	16.57358857	0.029437604	0.033606313	46.08430758	1982	1985	3/3/2020	0
6081613502	San Mateo	Half Moon Bay; Moss Beach	94019; 94038	7.466658974	0	0.847159091	9.779981061	6.786685606	0.771856061	2.268503788	0.536534091	2.569715909	6.83375	2.927405303	7.276155303	0	0.003316184	0.001948525	14.54120114	20.12974637	0.05418998	0.040646617	46	1980	1987	7/13/2020	0.073404795
6081613600	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	12.04973118	0	1.035416667	6.014829545	5.958352273	0.461231061	1.873162879	0.07530303	1.355454545	4.640549242	2.550890152	5.760681818	0	0.003285648	0.001947389	10.27950011	17.80160068	0.041186674	0.033588299	46	1990	1993	12/12/2020	0
6081613701	San Mateo	Half Moon Bay	94019	6.244095097	0	0.188257576	4.009886364	5.384166667	0.555359848	3.407462121	0.037651515	1.421344697	3.059185606	3.303920455	5.572424242	0	0.003555835	0.001711172	15.87215031	17.72163278	0.054899485	0.030993847	46	1990	1994	6/8/2020	0.122361669
6081613702	San Mateo	Belmont; Half Moon Bay; Redwood C	94002; 94019; 94062; 94070; 94402	2.65202985	0	0.414166667	3.153314394	1.553125	1.440170455	1.289564394	0.69655303	3.134488636	1.195435606	1.327215909	1.779034091	0	0.001376788	0.002021896	14.06572481	30.55417946	0.037558841	0.056187881	45.92551229	1987	1991	7/3/2020	0.162171501
6081613900	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	3.198799307	0	0.640075758	4.631136364	4.141666667	3.34157197	3.661609848	0.310625	1.600189394	5.092367424	5.901875	3.18155303	0	0.003262652	0.001660546	20.1915314	21.94369008	0.05957757	0.037184796	35.99082224	1960	1977	5/16/2020	0.440392914
6081614000	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	4.45530513	0	0.291799242	4.941761364	8.405700758	0.489469697	0.960113636	0	1.722556818	6.494886364	3.294507576	3.285094697	0	0.006988998	0.00185157	11.38055505	22.25993644	0.085693476	0.041596227	46	1968	1970	2/27/2021	0.774057408
6081984300	San Mateo	Millbrae; San Bruno; San Francisco; S	94030; 94066; 94128; 94080	0	0	0.084715909	0.131780303	0.037651515	0.122367424	0.084715909	0	0.320037879	0.047064394	0.009412879	0	0	0.004261641	0.002184131	19.72977607	43.92159987	0.08713834	0.096612384	46	1986	1990	4/6/2020	0
6085500100	Santa Clara	San Jose	95112	0.693415612	0	0.508295455	3.473352273	4.678200758	2.541477273	2.108484848	0.23532197	7.662083333	3.068598485	1.195435606	0.875397727	0	0.002535627	0.001597367	24.10900851	37.38715915	0.056222494	0.06050052	44.80909938	1977	1984	5/17/2020	0.335620171
6085500200	Santa Clara	San Jose	95110; 95112	0.202201415	0	0.178844697	2.626193182	3.238030303	1.186022727	1.327215909	0.38592803	5.346515152	1.910814394	0.969526515	0.150606061	0	0.002078949	0.001703487	27.35644637	39.49797442	0.055464273	0.068067374	52.30022387	1980	1979	2/17/2020	0.10259293
6085500300	Santa Clara	San Jose	95113; 95126; 95110	0.531080087	0	0.54594697	1.468409091	1.091893939	1.543712121	3.096837121	1.157784091	4.678200758	0.913049242	1.336628788	0.272973485	0	0.002664704	0.001574405	20.93012604	39.54342571	0.051556598	0.056638897	50.69793063	1980	1986	2/4/2020	0.301614506
6085500400	Santa Clara	San Jose	95126; 95110	0.595576744	0	0.225909091	1.2425	2.428522727	0.423579545	2.023768939	0.677727273	1.891988636	1.402518939	1.78844697	1.035416667	0	0.004016591	0.001644562	17.55309961	28.46522249	0.0662481	0.045625685	38.71444033	1979	1987	4/19/2019	1.284451043
6085500500	Santa Clara	San Jose	95126; 95128	2.413238086	0	0.931875	5.694791667	6.334867424	1.78844697	2.682670455	1.619015152	3.821628788	3.633371212	6.344280303	2.701496212	0	0.004936039	0.001833678	18.74237618	24.98803692	0.075139035	0.042855356	47.77554545	1967	1977	3/25/2019	0.065151934
6085500600	Santa Clara	San Jose	95126; 95110	0.232011358	0	0.282386364	1.995530303	4.329924242	0.837746212	3.65219697	1.47782197	4.104015152	3.350984848	2.823863636	0.536534091	0	0.004088247	0.001547922	23.693503	32.57007265	0.072563832	0.0496289	42.38354739	1985	1988	12/2/2019	0.079169015
6085500800	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	0.849692199	0	0.207083333	1.675492424	1.129545455	1.138958333	0.762443182	1.393106061	3.605132576	0.38592803	0.54594697	0.169431818	0	0.001943566	0.001655588	27.48944884	42.52773985	0.055941598	0.068349721	57	1984	1980	2/11/2020	0.426026473
6085500901	Santa Clara	San Jose	95113; 95112; 95192	0.209530743	0	0.112954545	0.875397727	0.630662879	0.611837121	0.593011364	0.38592803	2.268503788	0.150606061	0.178844697	0.112954545	0	0.002089826	0.00162264	26.88692344	43.85522682	0.038923209	0.067350335	57	1987	1978	1/31/2020	0.629426636
6085500902	Santa Clara	San Jose	95112; 95192	0.012582494	0	0.084715909	0.517708333	0.404753788	0.282386364	0.094128788	0.07530303	1.063655303	0.018825758	0.197670455	0.018825758	0	0.001635137	0.001775591	27.63847515	42.99493056	0.039425844	0.072737677	57	1984	1985	3/11/2020	0
6085501000	Santa Clara	San Jose	95113; 95112	0.019822372	0	0.291799242	3.134488636	1.854337121	0.593011364	1.346041667	3.49217803	6.711382576	0.150606061	0.065890152	0	0	0.002232954	0.001882292	30.75442072	50.02418098	0.062836735	0.0950047	57	1985	1988	3/20/2020	0.379688686
6085501101	Santa Clara	San Jose	95112	0	0	0.094128788	2.268503788	1.910814394	0.724791667	0.423579545	0.630662879	4.574659091	0.357689394	0.395340909	0	0	0.002822176	0.001814779	34.70690852	47.38612976	0.086349003	0.088561572	57	1986	1990	2/13/2021	0.347639776
6085501102	Santa Clara	San Jose	95116; 95112	0.649408364	0	0.056477273	3.10625	4.546420455	0.790681818	2.927405303	0.131780303	9.008125	0.771856061	0.602424242	0.988352273	0	0.002770781	0.001615212	25.65081046	41.93557296	0.066139153	0.067542246	57	1992	1993	4/11/2020	0.232796554
6085501200	Santa Clara	San Jose	95116; 95112	0.070228233	0	0.018825758	1.364867424	2.833276515	1.929640152	2.983882576	0.018825758	6.75844697	0.790681818	1.553125	0.009412879	0	0.002865222	0.001407098	24.07151556	41.38831518	0.061053484	0.059251436	51.47094528	1991	1992	1/25/2020	0.636578257
6085501300	Santa Clara	San Jose	95116; 95112; 95192	0.567607172	0	1.722556818	1.967291667	1.637840909	1.458996212	2.466174242	0	3.078011364	1.515473485	2.296742424	0.640075758	0	0.010308265	0.00235206	17.37619429	29.029476	0.09821503	0.045595053	29.44607709	1987	1993	11/28/2019	0.726294667
6085501401	Santa Clara	San Jose	95116; 95112	0.018498217	0	0.112954545	1.204848485	1.496647727	0.602424242	0.884810606	0.094128788	3.068598485	0.790681818	0.103541667	0.225909091	0	0.002418729	0.001648617	29.83593055	41.88429663	0.068451963	0.069199209	57	1978	1982	2/4/2020	0.391986814
6085501402	Santa Clara	San Jose	95116	0.104573616	0	0.724791667	2.597954545	1.458996212	0.649488636	0.903636364	1.346041667	4.066363636	0.640075758	0.818920455	0.084715909	0	0.002735687	0.002258321	26.34873372	41.37371103	0.070845813	0.078299059	46.50310567	1972	1978	12/25/2019	0.233795932
6085501501	Santa Clara	San Jose	95116; 95122	0	0	0.131780303	1.675492424	1.703731061	1.458996212	0.931875	0.348276515	2.033181818	1.976704545	1.750795455	0.009412879	0	0.003259524	0.001502132	35.67414667	33.78533018	0.104386203	0.054500051	56.28815744	1979	1981	11/13/2019	0.219611723
6085501502	Santa Clara	San Jose	95116; 95112; 95122	0.599371459	0	0.131780303	3.633371212	1.364867424	0.677727273	1.346041667	3.322746212	3.445113636	1.543712121	1.073068182	0.960113636	0	0.003221854	0.001863042	27.56600212	36.65138885	0.082448443	0.074706732	57	1985	1987	11/25/2019	0.152126692
6085501601	Santa Clara	San Jose	95113; 95116; 95110; 95112; 95122	0.321032442	0	0.094128788	0.677727273	1.647253788	1.929640152	1.571950758	0.931875	1.826098485	1.656666667	2.155549242	0.188257576	0	0.002799065	0.001399852	19.72906065	30.34488522	0.048114589	0.044745722	42.85752677	1982	1989	2/15/2020	0.700488143
6085501602	Santa Clara	San Jose	95113; 95110; 95112	0.00509795	0	0.009412879	0.602424242	0.894223485	0.743617424	0.771856061	0.122367424	2.372045455	0.564772727	0.07530303	0	0	0.002010146	0.001420167	26.61625295	44.59486689	0.046922978	0.064387854	49.55278284	1981	1987	3/8/2020	0
6085501700	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	0	0	0.376515152	3.398049242	2.277916667	0.357689394	0.931875	3.200378788	5.920700758	0.508295455	0.263560606	0.272973485	0	0.001648338	0.001963339	29.94689281	46.38483487	0.049809786	0.091954529	57	1987	1987	1/18/2020	0
6085501800	Santa Clara	San Jose	95125; 95126; 95110	0.076452118	0	0.310625	5.177083333	5.374753788	0.790681818	2.042594697	0.781268939	4.857045455	6.278390152	1.86375	0.38592803	0	0.002517799	0.001810579	22.14354633	33.82792409	0.058079598	0.06202241	42.70281149	1983	1977	3/17/2020	0.091454617
6085501901	Santa Clara	San Jose	95126; 95110	0.007765082	0	0.169431818	0.997765152	0.658901515	0.338863636	1.00717803	2.033181818	2.475587121	0.084715909	0.395340909	0.047064394	0	0.002853105	0.001750092	33.23694106	47.24419648	0.083531217	0.077480258	57	1987	1991	3/24/2020	0
6085501902	Santa Clara	San Jose	95125; 95126	0.119413806	0	0.225909091	0.847159091	0.536534091	0.781268939	0.668314394	0.131780303	1.666079545	0.423579545	0.724791667	0.018825758	0	0.002828944	0.001613547	30.90794982	38.24195338	0.079085475	0.059346303	57	1968	1975	4/3/2020	0
6085502001	Santa Clara	San Jose	95126; 95128	0.631420132	0	0.084715909	2.56030303	3.623958333	2.786212121	4.132253788	0.338863636	4.809981061	2.917992424	4.951174242	0.423579545	0	0.003097452	0.001457199	25.81032192	32.26491976	0.075467016	0.04958442	57	1967	1972	4/5/2019	0.182920247
6085502002	Santa Clara	San Jose	95126; 95128	0.037981572	0	0.244734848	2.767386364	1.929640152	0.593011364	1.750795455	0.950700758	3.7275	1.186022727	1.891988636	0.23532197	0	0.002781964	0.001766398	28.27254193	36.30441686	0.076705795	0.065235586	57	1971	1967	6/25/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6081603100	San Mateo	Pacifica; San Bruno	94044; 94066	0.628615772	0.482107934	3.143078861	0.001780134	0.282386374	0.747304278	8.358636364	0.001917551	0.382481253	0	0.005492424	27	0	0	0	0	0	0	0	0
6081603200	San Mateo	Moss Beach; Pacifica	94038; 94044	0.368875324	0.21773358	3.910078438	0.014538738	0.414166681	0.214728295	10.46712121	0.090200952	0.586742098	0	0	45	0	0	0	0	0	0	0	0
6081603300	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	0.586939539	0.310348116	2.573504132	0.034322845	0.442405319	0.708277554	19.88941288	0.683926472	0.5883125	0	0.009848485	60	0	0	2	0	0	0	Medium	3520
6081603400	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	0.054592013	0.070583465	1.419392328	0	0.207083341	0.57929606	17.91270833	0.022092791	0.153745667	0	0	8	0	0	0	0	0	0	0	0
6081603700	San Mateo	San Bruno; South San Francisco	94066; 94080	1.174527988	0.643739467	3.875942361	0.676918797	0.461231077	0.038685457	14.91	0.623272055	0.5318345	0	0	83	0	2	1	0	0	0	Medium	3520
6081603801	San Mateo	San Bruno	94066	3.93466876	1.22911984	0	0	0.009412879	0	0.225909091	0	0	0	0	1	0	0	0	0	0	0	0	0
6081603802	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	0.534857427	0.640723145	2.072572531	0.211764051	0.677727297	0.033750216	13.14037879	0.767048154	1.107596333	0	0	72	0	0	1	0	0	0	Medium	3520
6081603900	San Mateo	Millbrae; San Bruno	94030; 94066	0.527881157	0.66486665	1.781598906	0.16857603	0.818920484	1.020178049	12.8674053	0.229302158	0.690285098	0	0	35	0	0	0	0	0	0	0	0
6081604000	San Mateo	San Bruno	94066	0.536094527	0.215149023	3.395265338	0.222007215	0.837746242	0.619799288	8.320984848	0.261863102	0.958556225	0	0	22	0	0	0	0	0	0	0	0
6081604102	San Mateo	San Bruno; South San Francisco	94066; 94080	5.311802826	0	2.124721131	0.011263255	0.047064396	1.293342632	0.536534091	0.014104083	0.0225912	0	0	5	0	0	0	0	0	0	0	0
6081604103	San Mateo	San Bruno	94066	0.380774487	0.48939564	2.157722094	0.057326005	0.395340923	1.250927104	6.636079545	0.062647539	0.340436206	0	0	39	0	0	0	0	0	0	0	0
6081604104	San Mateo	San Bruno	94066	0.591844491	1.198045693	1.923494595	0.26592977	0.574185627	0.694147362	5.384166667	0.268010921	0.481630578	0	0	16	0	0	0	0	0	0	0	0
6081604200	San Mateo	Millbrae; San Bruno; South San Franc	94030; 94066; 94080	0.709592048	0.706226492	2.838368193	0.118433755	0.442405319	1.315636587	7.596193182	0.197929562	0.465943186	0	0	20	0	1	0	0	0	0	0	0
6081604400	San Mateo	Burlingame; Millbrae; San Bruno; Sa	94010; 94030; 94066; 94128	0.589545329	0.455717726	3.183544777	0.435661845	0.593011385	0.991140717	6.457234848	0.408366072	0.505947809	0	0	40	0	0	1	0	0	0	Medium	176
6081604500	San Mateo	Millbrae; San Bruno	94030; 94066	1.262568056	0.402661057	2.344769247	1.185751971	1.214261407	0.528085506	7.445587121	1.077661055	1.485683284	0	0	29	0	0	0	0	0	0	0	0
6081604600	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	0.651089279	0.366618574	2.278812477	0	0.272973495	0.073654421	8.085662879	0.04144855	0.276114353	0	0.00625	55	0	0	0	0	0	0	0	0
6081604700	San Mateo	Half Moon Bay; Millbrae	94019; 94030	0.674514645	0.348888314	2.360801256	0.494255848	0.762443209	1.646744879	6.636079545	0.502243116	0.891097333	0	0	18	0	0	0	0	0	0	0	0
6081604800	San Mateo	Millbrae	94030	0.289998414	0.648936709	2.126655033	0.985933602	1.091893978	1.452891759	6.523125	0.941101615	1.233100803	0	0	17	0	0	0	0	0	0	0	0
6081604900	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030	1.351890576	0.652037996	2.027835864	0.004169853	0.32003789	0.591635417	7.897405303	0.074732671	0.309059853	0	0	30	0	0	0	0	0	0	0	0
6081605000	San Mateo	Burlingame; Millbrae	94010; 94030	0.627188601	0.432832754	2.219282742	0.973507833	1.327215957	3.336381224	16.58549242	0.983652708	1.069781174	0	0.044886364	47	0	0	2	0	0	0	Medium	3520
6081605100	San Mateo	Burlingame; Millbrae	94010; 94030	2.477520206	0.516451142	2.973024247	0.082583469	0.489469714	2.017001711	8.038598485	0.108567547	0.417309353	0	0.016666667	17	0	0	2	0	0	0	Medium;Medium	176;176
6081605200	San Mateo	Burlingame	94010	0.180366865	0.638360833	2.43495268	1.029338632	1.976704616	2.447195123	4.518181818	0.905672502	1.845731475	0	0.019128788	5	0	0	1	0	0	0	Medium	105615
6081605300	San Mateo	Burlingame	94010	0.083716376	0.347653347	2.595207668	0.417440165	1.524886418	4.537149036	7.304393939	0.382681811	1.406300631	0	0.004545455	41	0	0	3	0	0	0	Medium;Medium;Medium	105615;3520;105615
6081605400	San Mateo	Burlingame; Millbrae; San Mateo	94010; 94030; 94401	0.671955242	0.506826323	2.620625443	1.211188906	2.588541759	5.515121598	10.63655303	1.477334019	1.93122693	0	0.001893939	54	0	1	2	0	0	0	Medium;Medium	105615;105615
6081605501	San Mateo	Burlingame	94010	1.741575411	0	0.435393853	0.258663227	0.291799253	1.006854815	1.47782197	0.251110541	0.178847	0	0	13	0	0	1	0	0	0	Medium	105615
6081605502	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.504285238	0.13889679	2.017140952	0.475759299	0.922462154	2.540063017	4.056950758	0.579849792	0.815007975	0	0.016477273	9	0	0	0	0	0	0	0	0
6081605600	San Mateo	Burlingame; San Mateo	94010; 94402	0.566180671	0.162733071	2.933845295	1.335521741	2.814450858	14.8055509	13.52630682	1.207116104	2.159609573	0.008712121	0.028409091	36	0	0	2	0	0	0	Medium;Medium	105615;105615
6081605700	San Mateo	Burlingame; Half Moon Bay; San Mat	94010; 94019; 94402	0.870788285	0.256515292	2.77563766	1.21220619	1.524886418	13.52098309	13.02742424	1.234322666	1.481125195	0	0.018560606	40	0	1	1	0	0	0	Medium	105615
6081605800	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.904687603	0.314468757	2.972544982	1.224425941	1.50606066	2.998524867	4.904109848	1.247699235	1.486623329	0	0.008901515	22	0	0	1	0	0	0	Medium	105615
6081605901	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.881627208	0.898629627	1.10203401	1.342296517	1.054242462	1.304301011	2.485	1.01560418	1.266047559	0	0.004924242	18	0	0	1	0	0	0	Medium	105615
6081605902	San Mateo	San Mateo	94401; 94402	0.374070622	0.349997732	2.618494351	0.612396711	0.743617451	1.000445432	1.571950758	0.439220182	0.5694865	0	0.002651515	15	0	0	0	0	0	0	0	0
6081606000	San Mateo	Burlingame; San Mateo	94010; 94401	0	0.45116506	1.955264844	0.042269819	0.235321978	1.512138753	3.219204545	0.003340381	0.186691167	0	0	12	0	0	1	0	0	0	Medium	105615
6081606100	San Mateo	Burlingame; San Mateo	94010; 94401; 94404	1.050802474	0.540791591	1.681283958	0.298045375	0.856572	0.738769422	5.817159091	0.134010894	0.823633107	0	0	34	0	0	0	0	0	0	0	0
6081606201	San Mateo	San Mateo	94401	0.494121423	0.347243265	1.976485692	0.197631599	0.442405319	1.978945311	4.715852273	0.225744271	0.400050617	0	0	22	0	0	1	0	0	0	Medium	105615
6081606202	San Mateo	San Mateo	94401; 94402	0.596831778	1.075139255	2.387327113	0.008430139	0.197670462	0.680822462	3.586306818	0.018016911	0.1741405	0	0	13	0	0	0	0	0	0	0	0
6081606300	San Mateo	San Mateo	94401; 94402	0.480706192	0.901689167	2.764060607	0.563992416	1.157784132	2.863882261	5.412405303	0.482099961	0.943182286	0	0	38	0	0	1	0	0	0	Medium	105615
6081606400	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.793991691	1.019924119	2.064378397	0.076940801	0.508295473	3.087075743	4.668787879	0.085431493	0.437703872	0	0	36	0	0	3	0	0	0	Medium;Medium;Medium	105615;3520;105615
6081606500	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	0.990546289	0.657191393	1.650910482	0.128665803	0.771856088	6.994819759	9.139905303	0.24743754	0.759313451	0	0.021780303	46	0	0	1	0	0	0	Medium	105615
6081606600	San Mateo	Burlingame; San Mateo	94010; 94401; 94402; 94403	0.604186218	0.397868843	2.316047169	0	0.564772747	2.445924698	7.897405303	0.035422007	0.567916411	0	0	27	0	0	1	0	0	0	Medium	105615
6081606700	San Mateo	Burlingame; San Mateo	94010; 94402; 94403	0.951723004	0.788693595	2.141376759	0	0.357689407	1.27154697	7.116136364	0.002549384	0.585173892	0	0	23	0	0	0	0	0	0	0	0
6081606800	San Mateo	Belmont; Burlingame; San Mateo	94002; 94010; 94402; 94403	0.098549227	0.243870538	2.168082987	0.105559619	0.131780308	2.263837795	8.509242424	0.154348971	0.136488186	0	0	9	0	0	1	0	0	0	Medium	105615
6081606900	San Mateo	Belmont; Burlingame; Half Moon Bay	94002; 94010; 94019; 94062; 94402	0.79083913	0.087811129	2.372517391	0.187945947	0.112954549	0.931204106	7.003181818	0.281914131	0.158452167	0	0	3	0	0	4	0	0	2	Medium;Medium	<500;<500
6081607000	San Mateo	Belmont; San Mateo	94002; 94402; 94403	0.320954886	0.097712438	0.855879696	0.008842939	0.065890154	3.478713855	8.584545455	0.019069095	0.031376353	0	0	0	0	0	0	0	0	0	0	0
6081607100	San Mateo	Belmont; San Mateo	94002; 94403	0.927826226	0.515766887	3.154609169	0.543449336	0.903636396	1.148278529	8.320984848	0.544997089	0.971105637	0	0	33	0	0	0	0	0	0	0	0
6081607200	San Mateo	Belmont; San Mateo	94002; 94403	0.662939614	0.40771693	1.491614131	0.207354166	0.743617451	1.345815901	4.508768939	0.202086805	0.643221353	0	0	35	0	0	2	0	0	0	Medium;Medium	105615;105615
6081607300	San Mateo	San Mateo	94403	0.47890051	0.470405969	1.995418791	0.858825012	1.854337187	2.670010895	9.714090909	0.915973679	1.388414049	0	0	44	0	0	1	0	0	0	Medium	105615
6081607400	San Mateo	San Mateo	94402; 94403	1.444633474	0.423237822	1.222382171	1.331832119	1.581363693	2.16209937	6.014829545	1.393831164	1.840237735	0	0	20	0	0	2	0	0	0	Medium;Medium	105615;105615
6081607500	San Mateo	San Mateo	94402; 94403	0.358501918	0.12220847	1.075505755	0.243393643	0.254147736	0.497793819	4.27344697	3.612835249	1.215060475	0	0.020265152	11	0	0	1	0	0	0	Medium	3520
6081607600	San Mateo	San Mateo	94402; 94403	0.558157964	0.476441816	1.302368583	0.00356435	0.611837143	1.037107644	6.927878788	0.235522306	1.061157925	0	0.133901515	38	0	1	1	0	0	0	Medium	105615
6081607701	San Mateo	San Mateo	94401; 94402; 94403; 94404	0.24062527	0.280075461	0.842188444	0.001900076	0.480056835	0.316823301	7.182026515	0.004386682	0.450255167	0	0	6	0	0	0	0	0	0	0	0
6081607702	San Mateo	San Mateo	94401; 94402; 94403	0.531180349	0.127243915	1.726336134	0	0.178844703	0	5.384166667	0	0.163158353	0	0	0	0	0	0	0	0	0	0	0
6081607800	San Mateo	San Mateo	94401; 94402; 94403; 94404	0.103342477	0.077330353	0.82673982	0.004266002	0.075303033	0.007984734	1.957878788	0	0.149038853	0	0	1	0	0	0	0	0	0	0	0
6081607900	San Mateo	San Mateo	94403; 94404	0	0.147414971	1.528576719	1.392662281	2.635606155	1.422768085	1.2425	1.41734255	2.235587186	0	0	4	0	0	0	0	0	0	0	0
6081608001	San Mateo	San Mateo	94404	0.250556796	0.188675781	0.501113592	2.244130156	2.805037979	0.91566568	1.393106061	2.695153578	2.296772	0	0	4	0	0	0	0	0	0	0	0
6081608002	San Mateo	San Mateo	94404	0.603124408	0	0.258481889	0.895201875	1.28956444	9.257016437	10.31651515	0.911327697	1.261342	0	0	12	0	0	0	0	0	0	0	0
6081608013	San Mateo	Belmont; San Mateo	94002; 94403; 94404	0.346045975	0.095651491	1.26883524	0.48188606	0.480056835	4.907284915	3.520416667	0.489993247	0.425151323	0	0	5	0	0	0	0	0	0	0	0
6081608023	San Mateo	San Mateo	94404	0.362993483	0	1.209978278	3.03450758	4.226382727	4.883313261	4.245208333	3.033580397	3.99895397	0	0	7	0	0	0	0	0	0	0	0
6081608024	San Mateo	San Mateo	94404	0.159513742	0	0.957082453	2.709646293	3.398049364	3.064747349	2.983882576	2.679460414	3.073340735	0	0	5	0	1	1	0	0	0	Medium	3520
6081608025	San Mateo	San Mateo	94404	1.205272087	0.280683459	1.377453814	1.982733994	1.214261407	1.624822445	1.120132576	3.083436566	1.160934156	0	0.033712121	16	0	0	0	0	0	0	0	0
6081608100	San Mateo	San Mateo	94404	0.126773383	0	0.50709353	0	0.065890154	0.158000242	7.643257576	0	0.089422559	0	0	10	0	0	0	0	0	0	0	0
6081608200	San Mateo	San Mateo	94404	0.414984596	0	0.311238447	0	0.009412879	0.009868144	9.459943182	0	0	0	0	8	0	0	0	0	0	0	0	0
6081608300	San Mateo	San Mateo	94404	0.140710102	0	1.266390916	0.625207437	1.157784132	1.511669966	4.687613636	0.720061323	1.016601176	0	0	5	0	0	0	0	0	0	0	0
6081608400	San Mateo	Belmont; San Mateo	94002; 94403; 94404	0	0.107317534	2.827009907	0	0.178844703	0.466732612	3.012121212	0.024741388	0.153745667	0	0	11	0	0	2	0	0	1	Medium	3520
6081608501	San Mateo	Belmont; San Mateo	94002; 94403	0.954436023	0.438387789	1.835453891	0.388832725	1.07306822	0.414319447	8.93282197	0.2373827	1.079356078	0	0	18	0	1	4	0	0	1	Medium;Medium;Medium	105615;3520;105615
6081608502	San Mateo	Belmont; San Mateo	94002; 94403	0.498760829	0.211036014	0.748141243	0	0.009412879	2.876414026	2.983882576	0.001535697	0.028239	0	0	1	0	0	0	0	0	0	0	0
6081608600	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94403; 94404	0.616456927	0.193981524	2.157599244	0.022231269	0.310625011	0.485545409	5.854810606	0.300675092	0.272976372	0	0	7	0	0	1	0	0	0	Medium	105615
6081608700	San Mateo	Belmont; San Mateo	94002; 94403	0.500169946	0.510637838	2.250764757	0.09110353	0.809507605	5.53382671	15.02295455	0.104638694	0.912275014	0	0	53	0	0	2	0	0	0	Medium;Medium	105615;105615
6081608800	San Mateo	Belmont; San Mateo	94002; 94402; 94403	0.669957355	0.205000145	1.722747483	0.20124852	0.696553055	1.503838464	16.44429924	0.509240249	1.022720567	0.014962121	0.05530303	34	0	0	3	0	0	0	Medium;Medium;Medium	210;105615;105615
6081608900	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94062; 94070; 94402	0.318787938	0.418776197	1.514242707	0	0.10354167	4.838942622	11.37075758	0	0.160646965	0	0	6	0	1	2	0	0	1	Medium	105615
6081609000	San Mateo	Belmont; San Carlos	94002; 94070	0.588891992	0.093559691	1.884454375	0.2724623	0.715378813	1.625460978	7.022007576	0.386577228	0.74550709	0	0.003598485	14	0	0	0	0	0	0	0	0
6081609100	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94063; 94065; 94070	0.563886009	0.695373259	2.142766836	0.181452868	0.715378813	2.409034006	6.692556818	0.214043155	0.526340759	0	0	25	0	1	2	0	0	0	Medium;Medium	105615;3520
6081609201	San Mateo	San Carlos	94070	0.647781227	0.388740002	2.128424033	0.858000113	1.675492484	4.787425068	6.90905303	0.828330272	1.413516323	0	0.014015152	22	0	0	0	0	0	0	0	0
6081609202	San Mateo	Belmont; San Carlos	94002; 94070	0.534521308	0.921247679	2.405345886	0.409224992	0.960113671	1.933427584	5.177083333	0.486550736	0.931213029	0	0.010227273	28	0	0	1	0	0	0	Medium	105615
6081609300	San Mateo	Redwood City; San Carlos	94062; 94070	0.26827296	0.859959583	1.877910722	0.601575651	1.619015209	5.528071285	6.457234848	0.619772633	1.38449322	0	0.028219697	39	0	0	1	0	0	0	Medium	105615
6081609400	San Mateo	San Carlos	94070	0.268499083	0.772099965	2.32699205	0.54284167	1.383693231	3.117156675	6.701969697	0.836453414	1.275458362	0	0.079734848	45	0	0	1	0	0	0	Medium	105615
6081609500	San Mateo	Belmont; San Carlos	94002; 94070	0.663975881	0.243750178	2.233373419	1.624419009	2.343806902	4.605587751	11.40840909	1.605573726	2.349322269	0	0.009280303	20	0	0	0	0	0	0	0	0
6081609601	San Mateo	Belmont; San Carlos	94002; 94070	0.304401337	0.076959763	1.420539573	0	0.244734857	3.22108087	6.325454545	0.200270963	0.469080853	0	0	4	0	0	0	0	0	0	0	0
6081609602	San Mateo	San Carlos	94070	1.076717335	0.152038318	1.256170224	0	0.282386374	0.565521682	4.941761364	0	0.235323431	0	0	2	0	0	0	0	0	0	0	0
6081609603	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94070	0.348220007	0.33934595	0.754476681	1.835690155	1.891988704	6.486695488	12.65090909	2.018221846	1.896243201	0.006818182	0.054166667	22	0	0	2	0	0	0	Medium;Medium	105615;105615
6081609700	San Mateo	Redwood City; San Carlos	94062; 94070	0.320374411	0.691503339	1.730021821	3.170705809	2.654431913	7.471584362	5.713617424	3.177017352	2.172984461	0	0.051136364	42	0	0	0	0	0	0	0	0
6081609800	San Mateo	Redwood City	94061; 94062	0.449880566	0.465769874	1.863790916	0.585344949	1.731969759	5.163501977	10.27886364	1.048991329	1.872400073	0	0	38	0	1	0	0	0	0	0	0
6081609900	San Mateo	Redwood City; San Carlos	94061; 94062; 94070	0.573732285	0.591661205	1.816818903	0.678247811	1.214261407	4.522150061	7.709147727	0.726176746	1.071197831	0	0.094128788	21	0	0	0	0	0	0	0	0
6081610000	San Mateo	Redwood City; San Carlos	94061; 94062; 94063; 94070	0.812340417	0.27676761	2.075981066	0.019170872	0.517708352	3.781507761	8.048011364	0.137754652	0.502024784	0	0.047348485	32	0	0	1	0	0	0	Medium	105615
6081610100	San Mateo	Redwood City; San Carlos	94062; 94063; 94070	0.561105932	1.334417833	1.496282486	0.071294922	0.254147736	1.001996973	4.160492424	0.086140194	0.489476	0	0	16	0	0	0	0	0	0	0	0
6081610201	San Mateo	Redwood City	94063	1.354285349	1.02520904	2.106666099	0.266046854	0.715378813	1.858681579	4.461704545	0.241281095	0.549087274	0	0	31	0	0	4	0	0	0	Medium;Medium;Medium;Medium	105615;105615;1398;1398
6081610202	San Mateo	Redwood City	94061; 94062; 94063	0.798768944	0.519498176	5.058869978	0.668464988	1.110719737	2.807944266	2.419109848	0.79485627	0.582816563	0	0.009469697	29	0	0	3	0	0	0	Medium;Medium;Medium	105615;105615;1398
6081610203	San Mateo	Redwood City	94061; 94062; 94063	1.272288864	0.841730148	1.59036108	0.11638921	0.282386374	1.180031771	2.042594697	0.062876296	0.208653265	0	0	10	0	0	0	0	0	0	0	0
6081610302	San Mateo	Menlo Park; Redwood City; San Carl	94025; 94063; 94065; 94070	2.309481498	0	3.233274097	0.550723689	0.197670462	0.702424521	0.555359848	1.395218443	0.500457206	0	0	3	0	0	0	0	0	0	0	0
6081610303	San Mateo	Redwood City; San Carlos; San Mate	94065; 94070; 94404	0.127534289	0.053059759	0.382602868	0.652217396	0.724791693	1.126579583	2.127310606	0.891790545	0.88639052	0	0	2	0	0	0	0	0	0	0	0
6081610304	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94404	0.831412905	0.06015057	1.016171329	1.987638951	2.7956251	4.751070755	5.261799242	2.180069054	2.620732946	0	0	5	0	0	1	0	0	0	Medium	3520
6081610400	San Mateo	Menlo Park; Redwood City	94025; 94063	0.202354432	0.813226342	1.416481023	0.152073983	0.451818198	2.780851804	5.393579545	0.171525165	0.583605372	0	0.023863636	20	0	0	1	0	0	0	Medium	105615
6081610500	San Mateo	Menlo Park; Redwood City	94025; 94063	0.198201672	0.698091032	2.180218391	0.260081615	1.007178066	2.066051611	6.428996212	0.274281264	0.725426023	0	0.009090909	29	0	0	0	0	0	0	0	0
6081610601	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94063	0.249088087	0.973042349	3.36268917	0.546138019	0.950700792	1.777026666	5.261799242	0.546225603	0.882311553	0	0.00530303	18	0	0	1	0	0	0	Medium	105615
6081610602	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94063	0.183165725	1.309580009	2.381154428	0.472756711	1.600189451	2.290405733	7.511477273	0.501918205	1.32628919	0	0.027083333	4	0	0	1	0	0	0	Medium	105615
6081610700	San Mateo	Redwood City	94061; 94063	0.194749946	0.294926293	1.460624594	0.013999729	0.357689407	2.211113693	6.824337121	0.087811022	0.605568412	0	0	11	0	0	0	0	0	0	0	0
6081610800	San Mateo	Redwood City	94061	0.466971677	0.21629799	1.867886708	0	0.141193187	0.251908575	3.200378788	0.111006361	0.1731992	0	0	7	0	0	0	0	0	0	0	0
6081610901	San Mateo	Redwood City	94061; 94062	0.378064258	1.147286552	2.835481936	0	0.32003789	0.641079223	4.311098485	0.034976883	0.225912	0.032575758	0.036931818	17	0	0	0	0	0	0	0	0
6081610902	San Mateo	Redwood City	94061	0.71781129	0.172378676	1.292060321	0.003471977	0.244734857	1.204411123	4.73467803	0.009122029	0.163158353	0	0	7	0	0	0	0	0	0	0	0
6081611000	San Mateo	Redwood City	94061; 94062	0.704950654	0.682957015	1.621386504	0.453411631	0.884810638	2.828399119	8.913996212	0.586477051	1.159366892	0	0.048106061	19	0	0	0	0	0	0	0	0
6081611100	San Mateo	Redwood City	94061; 94062	0.39957149	0.141315986	1.44844665	0.344085439	1.054242462	2.874891836	16.13367424	0.413509864	0.99463845	0.050378788	0.063257576	29	0	0	2	0	0	0	Medium;Medium	105615;105615
6081611200	San Mateo	Redwood City	94061; 94062	0.689844587	0.207745389	2.168082987	0	0.357689407	0.141157288	9.299924242	0	0.294939725	0	0.025	12	0	0	1	0	0	0	Medium	105615
6081611300	San Mateo	Atherton; Redwood City	94027; 94061; 94062	0.44663821	0.405004497	1.084692795	0.037234144	1.101306858	3.11096139	8.6975	0.145826876	0.956202034	0	0.195833333	15	0	0	0	0	0	0	0	0
6081611400	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	0.684952759	0.29784746	2.671315761	0.589132509	3.520416792	8.616812176	6.767859848	1.080362627	2.823734331	0	0.230871212	53	0	1	2	0	0	1	Medium;Medium	<500;105615
6081611500	San Mateo	Atherton; Menlo Park	94027; 94025	0.960929734	0.172126336	1.067699704	1.591331674	1.477822023	7.4352274	5.864223485	1.560150241	1.309974578	0	0.0875	40	0	1	3	0	0	0	Medium;Medium;Medium	1398;105615;105615
6081611600	San Mateo	Atherton; Menlo Park	94027; 94025	0	0.528796062	1.437388749	0.009784479	0.423579561	1.041183326	4.744090909	0.101910984	0.500456892	0	0.008333333	15	0	1	0	0	0	0	0	0
6081611700	San Mateo	Menlo Park; Palo Alto; Redwood City	94025; 94303; 94063	0.598272482	0.25970052	2.30762243	0.017324639	1.233087165	0.88201469	8.603371212	0.874811037	1.036996323	0	0.020265152	27	0	0	1	0	0	0	Medium	105615
6081611800	San Mateo	Menlo Park; Palo Alto	94025; 94303	0.227730025	0.400472279	2.732760296	0	0.254147736	1.865345538	7.869166667	0.400497489	0.213361333	0	0	4	0	0	0	0	0	0	0	0
6081611901	San Mateo	Palo Alto	94303	0.264268896	0.124229129	1.717747824	0.05576409	0.21649622	2.022393462	4.668787879	0.516945316	0.782375928	0	0.040909091	5	0	0	0	0	0	0	0	0
6081611902	San Mateo	Palo Alto	94303	0.796969726	0.379176057	2.390909178	0.002470835	0.442405319	0.517360613	6.927878788	0.686432791	1.491959559	0	0	8	0	1	1	0	0	0	Medium	11774
6081612001	San Mateo	Menlo Park; Palo Alto	94025; 94303	0.283296188	0	1.841425225	0.450004987	0.451818198	1.619196875	4.847632576	0.175500636	0.49480972	0	0	24	0	0	0	0	0	0	0	0
6081612002	San Mateo	Palo Alto	94303	0.193508335	0	1.354558344	0.731903303	0.837746242	1.330429774	2.899166667	0.565560767	0.748332559	0	0	8	0	0	0	0	0	0	0	0
6081612101	San Mateo	Menlo Park; Palo Alto	94025; 94301; 94303	0	0.189935921	3.406366542	0.090434151	0.442405319	2.51535405	3.49217803	0.075433514	0.4565305	0	0.018560606	9	0	0	1	0	0	0	Medium	11774
6081612102	San Mateo	Palo Alto	94301; 94303	0	0	2.918572981	0	0.037651516	1.502715125	1.590776515	0	0.018826	0	0	7	0	0	0	0	0	0	0	0
6081612500	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	0.402791003	0.57677082	1.208373009	0.071791807	0.705965934	1.462570808	6.956117424	0.249939053	0.76087946	0	0.036174242	17	0	0	4	0	0	3	Medium;Medium	105615;9
6081612600	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304; 94301	0.643298087	0.423016661	1.929894261	0.014878885	1.016590945	2.979340881	7.351458333	0.156982984	1.062097342	0	0.060606061	22	0	0	1	0	0	0	Medium	105615
6081612700	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304	0.767047616	0.305954273	1.534095233	0.186018179	1.270738682	2.007203767	5.233560606	0.200098519	1.037625425	0	0.023106061	14	0	0	0	0	0	0	0	0
6081612800	San Mateo	Menlo Park; Palo Alto	94025; 94304	0.177949948	0.603763231	0.622824817	0.021426634	1.986117495	2.915515074	6.654905303	0.029051603	1.645704284	0	0.139204545	27	0	0	0	0	0	0	0	0
6081612900	San Mateo	Atherton; Menlo Park	94027; 94025	0.489567274	0.436960276	1.258887276	0.012461977	1.769621275	3.39232478	8.979886364	0.046183175	1.554711323	0.027462121	0.216666667	16	0	0	0	0	0	0	0	0
6081613000	San Mateo	Atherton; Menlo Park; Palo Alto; Port	94027; 94025; 94304; 94028; 94062; 94305	1.00538897	0.475558115	1.899068055	0.010926877	0.414166681	2.858798052	7.238503788	0.566596982	0.472218206	0	0.015909091	12	0	2	4	0	0	0	Medium;Medium;Medium;Medium	24;276;1439;105615
6081613200	San Mateo	Cupertino; Los Altos; Menlo Park; Pa	95014; 94022; 94025; 94304; 94028; 94062	0.222028374	0.194832792	1.687415643	0.484421629	1.82609855	5.14934166	16.89611742	1.046203545	1.594556552	0.141856061	0.175189394	42	0	1	3	0	0	2	Medium;Medium	3541;2
6081613300	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	0.407035011	0.188247657	1.83165755	0.492173109	1.148371253	6.629236275	6.372518939	0.57602765	0.854069415	0	0.020075758	34	0	3	4	0	0	2	Medium;Medium;Medium;Medium	3541;20;105615;<500
6081613400	San Mateo	Half Moon Bay; La Honda; Menlo Par	94019; 94020; 94025; 94028; 94062	0.762460101	0.214963276	3.176917086	0.582226014	0.997765187	6.914457786	4.791155303	0.71360654	0.725584789	0	0.032954545	23	0	0	0	0	0	0	0	0
6081613501	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030; 94044; 94062; 94066; 94402	0.092944972	0.332410758	2.044789384	1.238166744	1.148371253	4.584491492	5.120606061	2.344333558	1.987238359	0	0.011931818	8	0	3	15	0	0	12	Medium;Medium;Medium;Medium	7740;2;3520;3520
6081613502	San Mateo	Half Moon Bay; Moss Beach	94019; 94038	0.250084938	0.14680959	2.85096829	0.308080142	0.442405319	11.15592218	7.718560606	0.676457319	1.398142384	0.003787879	0.075	15	0	0	0	0	0	0	0	0
6081613600	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	0.136990472	0.045456549	2.739809447	0	0.131780308	0.974574705	0.404753788	0.047535657	0.850305156	0.004356061	0.035984848	12	0	0	0	0	0	0	0	0
6081613701	San Mateo	Half Moon Bay	94019	0	0.061180834	1.927522528	2.635693395	3.01212132	6.799768662	3.96282197	2.768047895	3.293758367	0.072159091	0.084659091	2	0	0	0	0	0	0	0	0
6081613702	San Mateo	Belmont; Half Moon Bay; Redwood C	94002; 94019; 94062; 94070; 94402	0	0.324343002	1.205705712	1.695462139	1.07306822	2.000607039	2.466174242	2.003780997	1.539720493	0	0.01875	3	0	2	26	0	0	26	Medium;Medium;Medium;Medium;Mediur	5;1;25;4;3
6081613900	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	0.253849628	0.550491142	1.269248139	0.696977217	2.89916677	5.50794717	8.471590909	0.842435749	2.365800039	0	0.108143939	50	0	0	2	0	0	0	Medium;Medium	11774;11774
6081614000	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	0.328904261	0.211106566	4.933563913	0	0.376515165	0.533027775	11.96376894	0.362190953	0.68087147	0	0	19	0	0	0	0	0	0	0	0
6081984300	San Mateo	Millbrae; San Bruno; San Francisco; S	94030; 94066; 94128; 94080	0	0.165027866	5.311802827	1.35571622	0.178844703	0.046182313	0.084715909	0.362992679	0.037652	0	0	10	0	0	1	0	0	0	Medium	176
6085500100	Santa Clara	San Jose	95112	0.389143178	0.201372103	2.023544527	0.42411905	0.385928044	2.814948043	4.744090909	0.75502887	0.96796797	0	0.008522727	40	0	0	1	0	0	0	Medium	1586
6085500200	Santa Clara	San Jose	95110; 95112	0.591514989	0.10259293	2.011150962	0.291201507	0.348276528	2.305622755	3.426287879	0.450466004	0.37024247	0.038636364	0.015340909	16	0	0	0	0	0	0	0	0
6085500300	Santa Clara	San Jose	95113; 95126; 95110	0.832136322	0.452421759	1.386893869	0.83771112	0.564772747	1.419014056	1.694318182	0.516727915	0.491043892	0.108712121	0.03844697	24	0	0	1	1	0	0	Medium;Low;Unknown	415829;127;DataNotReadilyAvail
6085500400	Santa Clara	San Jose	95126; 95110	0.979134462	1.517987596	2.447836156	0.849099946	0.875397759	2.239958178	2.287329545	0.787420123	1.143678559	0	0	13	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;3024
6085500500	Santa Clara	San Jose	95126; 95128	0.120654245	0.716671271	1.74948655	2.042211454	2.908579649	5.442380273	7.812689394	2.08613122	2.764283392	0	0	25	0	0	0	1	0	0	Low	3024
6085500600	Santa Clara	San Jose	95126; 95110	0.55331289	0.395845073	1.106625781	0.740556907	0.847159121	1.986800599	3.285094697	1.403065194	1.214276058	0	0.053219697	9	0	0	0	1	0	0	Low	3024
6085500800	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	2.128980369	0.170410589	2.767674479	0.565630465	0.555359868	1.292046231	1.741382576	0.363222732	0.272975117	0	0.018939394	51	0	0	0	0	0	0	0	0
6085500901	Santa Clara	San Jose	95113; 95112; 95192	1.825361796	0.209808879	1.095217078	0.163472669	0.112954549	0.047881796	0.668314394	0.171554782	0.0724801	0	0	23	0	0	0	0	0	0	0	0
6085500902	Santa Clara	San Jose	95112; 95192	0	1.177066112	3.821443631	0.249921583	0.197670462	0.254669698	0.498882576	0.001391478	0.076872833	0	0.004734848	6	0	0	0	0	0	0	0	0
6085501000	Santa Clara	San Jose	95113; 95112	0.721712733	0	2.165138198	0	0.395340923	0.419934227	1.138958333	0.001954036	0.236108475	0	0.001515152	33	0	0	0	0	0	0	0	0
6085501101	Santa Clara	San Jose	95112	1.501569969	3.476397758	1.689266215	0.075714563	0.112954549	0.856118379	1.195435606	0.221740554	0.407895725	0.063636364	0.032954545	12	0	0	0	0	0	0	0	0
6085501102	Santa Clara	San Jose	95116; 95112	0.614588858	0.116398277	1.316976125	0.340332638	0.235321978	0.846511487	1.393106061	0.345078677	0.713818225	0	0	10	0	0	0	0	0	0	0	0
6085501200	Santa Clara	San Jose	95116; 95112	0.219722994	0.254631303	1.538060957	1.066557837	0.903636396	0.953324981	1.534299242	0.718409424	1.142110667	0	0	18	0	0	0	2	0	0	Low;Low;Unknown	1349;148;DataNotReadilyAvailab
6085501300	Santa Clara	San Jose	95116; 95112; 95192	0	0.726294667	1.457103201	1.924617572	2.936818287	2.805744159	0.357689394	2.01881252	2.397177333	0	0	13	0	0	0	0	0	0	Unknown	DataNotReadilyAvailable
6085501401	Santa Clara	San Jose	95116; 95112	0.717811354	0	3.828327223	0.183794962	0.329450769	1.533731092	2.212026515	0.229848616	0.352987186	0	0	11	0	0	0	0	0	0	0	0
6085501402	Santa Clara	San Jose	95116	1.247739756	0.467591864	1.06949122	0.395834898	0.894223517	2.270067055	3.313333333	0.451435661	0.817358715	0	0	9	0	0	0	1	0	0	Unknown;Low	DataNotReadilyAvailable;140
6085501501	Santa Clara	San Jose	95116; 95122	0.855362912	1.098058617	0.684290329	0.216692143	0.254147736	1.473388714	3.576893939	0.663417772	1.3319395	0	0	2	0	0	0	0	0	0	0	0
6085501502	Santa Clara	San Jose	95116; 95112; 95122	0.142216981	1.217013539	1.848820756	0.216572637	0.301212132	0.835784072	2.24967803	0.427363702	0.495749765	0	0	1	0	0	0	0	0	0	0	0
6085501601	Santa Clara	San Jose	95113; 95116; 95110; 95112; 95122	1.362000943	1.821269171	1.362000943	0.46792558	1.054242462	1.177786805	0.301212121	0.515958536	0.74990202	0	0	8	0	0	0	1	0	0	Low	1349
6085501602	Santa Clara	San Jose	95113; 95110; 95112	0.329925641	0.275866062	0.659851283	0.001893995	0.047064396	0.621067837	0.969526515	0.005681854	0.047065	0	0	10	0	0	0	0	0	0	0	0
6085501700	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	1.713485013	0.261668326	2.855808355	0.145637449	0.197670462	0.479542219	1.383693182	0.136008175	0.187632467	0	0	22	0	0	0	0	0	0	0	0
6085501800	Santa Clara	San Jose	95125; 95126; 95110	0.295922225	0.91454617	2.14543613	0.419416497	0.489469714	2.770663429	5.930113636	0.060228007	0.736879762	0	0.039962121	14	0	0	0	2	0	0	Low;Unknown;Low	542;DataNotReadilyAvailable;54
6085501901	Santa Clara	San Jose	95126; 95110	0.339412538	0.779823793	4.412362995	0.490718416	0.357689407	0.15957528	0.715378788	0.438573491	0.337297911	0	0	8	0	0	0	0	0	0	0	0
6085501902	Santa Clara	San Jose	95125; 95126	0	0.17529924	1.411775307	0	0.112954549	2.155650349	1.779034091	0.140248105	0.1459015	0	0	22	0	0	0	0	0	0	0	0
6085502001	Santa Clara	San Jose	95126; 95128	0.22817029	0.457300617	1.445078502	0.994338253	1.779034154	0.887053437	7.313806818	0.984658293	2.053287184	0	0	24	0	0	0	0	0	0	0	0
6085502002	Santa Clara	San Jose	95126; 95128	0.140710009	0.140454501	2.814200173	0.104593778	0.254147736	2.060069715	4.753503788	0.188800305	0.246306833	0.035984848	0.042045455	15	0	0	0	0	0	0	0	0

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TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6081603100	San Mateo	Pacifica; San Bruno	94044; 94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081603200	San Mateo	Moss Beach; Pacifica	94038; 94044	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081603300	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	67	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.00355119	n/a	GD.STAT.DIST.00020_ODDSTAD&TERRANOVABLVD._DistrictRegulatorStation;GD.STAT.DIST.11229_TERRANOVABLVD&ASPENDR_Di	n/a
6081603400	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	N/A	0	0	2.98188447	0	8.624756294	0.00032731	n/a	n/a	n/a
6081603700	San Mateo	San Bruno; South San Francisco	94066; 94080	67	0	0	1.065857955	0	26.09725889	0.001827442	n/a	GD.STAT.DIST.00014_ROLLINGWOOD&CRESTWOOD_DistrictRegulatorStation;GT.STAT.MISC.HEALYVLVLT_HealyLine132LauncherS	n/a
6081603801	San Mateo	San Bruno	94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081603802	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	60	0	0	2.059212121	0	23.8422821	0.002392176	n/a	GD.STAT.DIST.00024_GLENVIEWDR&SSANBRUNOAVE._DistrictRegulatorStation	n/a
6081603900	San Mateo	Millbrae; San Bruno	94030; 94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604000	San Mateo	San Bruno	94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604102	San Mateo	San Bruno; South San Francisco	94066; 94080	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604103	San Mateo	San Bruno	94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604104	San Mateo	San Bruno	94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604200	San Mateo	Millbrae; San Bruno; South San Fran	94030; 94066; 94080	N/A	0	0	1.337723485	0	20.49814963	0.003542404	n/a	GT.STAT.MISC.LOMTPKPLS__LomitaParkPLS_PressureLimitingStation	n/a
6081604400	San Mateo	Burlingame; Millbrae; San Bruno; Sa	94010; 94030; 94066; 94128	12	0	0	1.711534091	0	20.0304566	0.001516902	n/a	GD.STAT.DIST.00013_BAYSHORE&MILLBRAEAVE_DistrictRegulatorStation;GT.STAT.LVCR.0000000505.METR_TRILLIUMUSA_LVCMete	n/a
6081604500	San Mateo	Millbrae; San Bruno	94030; 94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604600	San Mateo	Half Moon Bay; Millbrae; San Bruno	94019; 94030; 94066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604700	San Mateo	Half Moon Bay; Millbrae	94019; 94030	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604800	San Mateo	Millbrae	94030	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081604900	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081605000	San Mateo	Burlingame; Millbrae	94010; 94030	57	0	0	2.165623106	2	27.92017834	0.001375875	n/a	GD.STAT.DIST.00072_SKYLINEBLVDS/ORIVERA_DistrictRegulatorStation;GD.STAT.DIST.11280_SKYLINEBLVD&RIVERADR_DistrictReg	n/a
6081605100	San Mateo	Burlingame; Millbrae	94010; 94030	36;33	0	0	1.595056818	0	22.40971752	0.003726805	n/a	GD.STAT.DIST.00069_MAHLER/OLDBAYSHOREHWY_DistrictRegulatorStation;GD.STAT.DIST.00068_OLDBAYSHOREHWY&COWANRD	n/a
6081605200	San Mateo	Burlingame	94010	50	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081605300	San Mateo	Burlingame	94010	50;71;71	0	0	0.373132576	0	8.625	0.003592559	n/a	GD.STAT.DIST.00077_SANCHEZ/BALBOA_DistrictRegulatorStation	n/a
6081605400	San Mateo	Burlingame; Millbrae; San Mateo	94010; 94030; 94401	77;34	0	0	1.930429924	0	20.85712404	0.003636588	n/a	GD.STAT.DIST.00076_TOYON&LINDEN,BLGM._DistrictRegulatorStation;GD.STAT.DIST.00078_BURLINGAMEAVEW/OROLLINSRD_Dist	n/a
6081605501	San Mateo	Burlingame	94010	49	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081605502	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081605600	San Mateo	Burlingame; San Mateo	94010; 94402	69;30	0	0	0.998172348	0	28.79816849	0.000780357	n/a	GD.STAT.DIST.00073_SUMMIT&SKYLINE_DistrictRegulatorStation;GD.STAT.DIST.00074_1000'N/OHAYNERD,E/OSKYLINEBLVD_Distri	n/a
6081605700	San Mateo	Burlingame; Half Moon Bay; San Mat	94010; 94019; 94402	1	0	0	3.081221591	23	28.00856191	0.000725506	n/a	GD.STAT.DIST.11237_DENISEDR&BLACKMOUNTAINRD_DistrictRegulatorStation;GT.STAT.MISC.CRYSTLSPRX_CrystalSpringsStation_	n/a
6081605800	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	50	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081605901	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	49	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081605902	San Mateo	San Mateo	94401; 94402	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081606000	San Mateo	Burlingame; San Mateo	94010; 94401	16	0	0	0.723558712	0	23.99336455	0.003719866	n/a	GD.STAT.DIST.00079_PENINSULA&N.AMPHLETT,SM_DistrictRegulatorStation	n/a
6081606100	San Mateo	Burlingame; San Mateo	94010; 94401; 94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081606201	San Mateo	San Mateo	94401	70	0	0	0.517589015	0	23.77133764	0.003771006	n/a	GD.STAT.DIST.00082_SANTAINEZ&NORTHAMPHLETT_DistrictRegulatorStation	n/a
6081606202	San Mateo	San Mateo	94401; 94402	N/A	0	0	0.48692803	0	24	0.004063593	n/a	n/a	n/a
6081606300	San Mateo	San Mateo	94401; 94402	33	0	0	0.356416667	0	23.89741641	0.004052222	n/a	GD.STAT.DIST.00085_7TH&AMPHLETT_DistrictRegulatorStation	n/a
6081606400	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	Unknown;50;44	0	0	0.404064394	0	10.3814379	0.001608929	n/a	GD.STAT.DIST.00086_HAYWARD&ELCAMINOREAL_DistrictRegulatorStation	n/a
6081606500	San Mateo	Burlingame; San Mateo	94010; 94401; 94402	62	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081606600	San Mateo	Burlingame; San Mateo	94010; 94401; 94402; 94403	60	0	0	0.002623106	0	10.75	0.000715565	n/a	n/a	n/a
6081606700	San Mateo	Burlingame; San Mateo	94010; 94402; 94403	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081606800	San Mateo	Belmont; Burlingame; San Mateo	94002; 94010; 94402; 94403	48	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000521014	n/a	GD.STAT.DIST.00102_TIMBERLANE&POLHEMUS_DistrictRegulatorStation	n/a
6081606900	San Mateo	Belmont; Burlingame; Half Moon Bay	94002; 94010; 94019; 94062; 94402	12;9	0	0	5.179560606	14	22.86720073	0.001705472	n/a	GD.STAT.DIST.01413_LOOPRDSANMATEO(OFFTOWER)_DistrictRegulatorStation;GD.STAT.HPRS.01115_TOWERRD_HighPressureReg	n/a
6081607000	San Mateo	Belmont; San Mateo	94002; 94402; 94403	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607100	San Mateo	Belmont; San Mateo	94002; 94403	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607200	San Mateo	Belmont; San Mateo	94002; 94403	9;2	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607300	San Mateo	San Mateo	94403	50	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607400	San Mateo	San Mateo	94402; 94403	50;51	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607500	San Mateo	San Mateo	94402; 94403	Unknown	0	0	1.138128788	0	23.99488295	0.008450413	n/a	GD.STAT.DIST.00093_19TH&DELAWARE_DistrictRegulatorStation	n/a
6081607600	San Mateo	San Mateo	94402; 94403	34	0	0	1.45024053	0	22.51538113	0.005171951	n/a	GD.STAT.DIST.00088_16THAVE&DELAWAREST_DistrictRegulatorStation;GT.STAT.MISC.BIRCHSODEL_BIRCHANDSOUTHDELAWARES	n/a
6081607701	San Mateo	San Mateo	94401; 94402; 94403; 94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607702	San Mateo	San Mateo	94401; 94402; 94403	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607800	San Mateo	San Mateo	94401; 94402; 94403; 94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081607900	San Mateo	San Mateo	94403; 94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608001	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608002	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608013	San Mateo	Belmont; San Mateo	94002; 94403; 94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608023	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608024	San Mateo	San Mateo	94404	51	0	0	0.538174242	0	8.492225573	0.000499182	n/a	GD.STAT.DIST.00098_EHILLSDALE&EDGEWATER_DistrictRegulatorStation;GT.STAT.MISC.EHILLSDALE__RegStation	n/a
6081608025	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608100	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608200	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608300	San Mateo	San Mateo	94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608400	San Mateo	Belmont; San Mateo	94002; 94403; 94404	58	0	0	0.462770833	0	9.955426388	0.002272174	n/a	GD.STAT.FTAP.06071_2900&2920NORFOLKST_FarmTap;GD.STAT.DIST.00097_HILLSDALE&NORFOLK_DistrictRegulatorStation	n/a
6081608501	San Mateo	Belmont; San Mateo	94002; 94403	48;58;19	0	0	1.70188447	0	17.60380934	0.005711481	n/a	GD.STAT.FTAP.00498_PACIFICBLVD_FarmTap;GD.STAT.DIST.00106_PACIFIC&39TH_DistrictRegulatorStation;GD.STAT.DIST.00096_P	n/a
6081608502	San Mateo	Belmont; San Mateo	94002; 94403	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608600	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94403; 94404	33	0	0	1.35811553	0	20.59405576	0.00447142	n/a	GD.STAT.DIST.00110_OLDCOUNTYRD&MARINEVIEWAVE_DistrictRegulatorStation	n/a
6081608700	San Mateo	Belmont; San Mateo	94002; 94403	61;49	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081608800	San Mateo	Belmont; San Mateo	94002; 94402; 94403	10;0;12	0	0	0.953376894	0	6.606038891	0.000675373	n/a	GD.STAT.DIST.00104_CIPRIANIBLVD&PRINDLERD_DistrictRegulatorStation;GD.STAT.DIST.01393_ChristianDrN/ORalston_DistrictReg	n/a
6081608900	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94062; 94070; 94402	49	0	0	2.521825758	0	15.40211412	0.001256014	n/a	GD.STAT.FTAP.04758_BelmontCanyonRd&RalstonAve_FarmTap;GD.STAT.DIST.00103_RALSTONE/OHALLMARK_DistrictRegulatorStat	n/a
6081609000	San Mateo	Belmont; San Carlos	94002; 94070	N/A	0	0	0.183265152	0	22.39296898	0.003895366	n/a	n/a	n/a
6081609100	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94063; 94065; 94070	Unknown;Unknown	0	0	3.123924242	0	21.77220679	0.003818422	n/a	GD.STAT.DIST.00114_COMMERCIALST.&OLDCOUNTYRD_DistrictRegulatorStation;GD.STAT.DIST.00115_COMMERCIALST.&OLDCOU	n/a
6081609201	San Mateo	San Carlos	94070	N/A	0	0	0.531994318	0	20.23136212	0.00317459	n/a	n/a	n/a
6081609202	San Mateo	Belmont; San Carlos	94002; 94070	80	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081609300	San Mateo	Redwood City; San Carlos	94062; 94070	73	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081609400	San Mateo	San Carlos	94070	75	0	0	0.534340909	0	18.29446996	0.002496598	n/a	GD.STAT.DIST.00116_ALAMEDA&BRITTAN_DistrictRegulatorStation	n/a
6081609500	San Mateo	Belmont; San Carlos	94002; 94070	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081609601	San Mateo	Belmont; San Carlos	94002; 94070	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081609602	San Mateo	San Carlos	94070	N/A	0	0	0.348907197	0	20.00021713	0.004351362	n/a	n/a	n/a
6081609603	San Mateo	Belmont; Redwood City; San Carlos	94002; 94062; 94070	64;2	0	0	2.30675	0	23.86898485	0.000866171	n/a	GD.STAT.DIST.01388_BOWDRW/OCRESTVIEWDR_DistrictRegulatorStation;GD.STAT.DIST.00118_HASSLERRD,675'N/OEDMONDSRD	n/a
6081609700	San Mateo	Redwood City; San Carlos	94062; 94070	N/A	0	0	2.902405303	4	23.93198725	0.000644556	n/a	n/a	n/a
6081609800	San Mateo	Redwood City	94061; 94062	N/A	0	0	0	N/A	N/A	N/A	n/a	GT.STAT.MISC.ALAMEDALAS__RegStation	n/a
6081609900	San Mateo	Redwood City; San Carlos	94061; 94062; 94070	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610000	San Mateo	Redwood City; San Carlos	94061; 94062; 94063; 94070	9	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610100	San Mateo	Redwood City; San Carlos	94062; 94063; 94070	N/A	0	0	0.754695076	0	24	0.006855144	n/a	n/a	n/a
6081610201	San Mateo	Redwood City	94063	55;37;34;48	0	0	1.591660985	0	23.11041746	0.022268094	n/a	GD.STAT.DIST.00125_MAPLE100'W/OVETERANSBLVD_DistrictRegulatorStation;GD.STAT.DIST.00126_CHARTERS/OBAYSHORE_Distri	n/a
6081610202	San Mateo	Redwood City	94061; 94062; 94063	24;50;33	0	0	0.662753788	0	23.87044986	0.009797226	n/a	GD.STAT.DIST.00123_JEFFERSONAVE&BRADFORDST_DistrictRegulatorStation	n/a
6081610203	San Mateo	Redwood City	94061; 94062; 94063	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610302	San Mateo	Menlo Park; Redwood City; San Carl	94025; 94063; 94065; 94070	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610303	San Mateo	Redwood City; San Carlos; San Mate	94065; 94070; 94404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610304	San Mateo	Belmont; Redwood City; San Carlos;	94002; 94065; 94070; 94404	54	0	0	0.270352273	0	8.212501576	0.000702041	n/a	GD.STAT.DIST.00109_TWINDOLPHINPKY/MARINEWLDPKY_DistrictRegulatorStation	n/a
6081610400	San Mateo	Menlo Park; Redwood City	94025; 94063	50	0	0	1.385357955	0	20.06159574	0.009422569	n/a	GD.STAT.DIST.00129_FLORENCE&MARSH_DistrictRegulatorStation	n/a
6081610500	San Mateo	Menlo Park; Redwood City	94025; 94063	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610601	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94063	50	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610602	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94063	50	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610700	San Mateo	Redwood City	94061; 94063	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610800	San Mateo	Redwood City	94061	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610901	San Mateo	Redwood City	94061; 94062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081610902	San Mateo	Redwood City	94061	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081611000	San Mateo	Redwood City	94061; 94062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081611100	San Mateo	Redwood City	94061; 94062	55;24	0	0	1.877270833	13	23.54997609	0.001622874	n/a	GD.STAT.DIST.00119_WILMINGTON&JEFFERSON_DistrictRegulatorStation;GD.STAT.DIST.00120_EDENBOWERLANEE/OFARMHILLRD	n/a
6081611200	San Mateo	Redwood City	94061; 94062	52	0	0	0.055975379	0	8.493803925	0.015814791	n/a	GD.STAT.DIST.01331_WOODSIDERDS/OCAROLINAAVE_DistrictRegulatorStation	n/a
6081611300	San Mateo	Atherton; Redwood City	94027; 94061; 94062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081611400	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	17;22	0	0	1.4805625	9	9.005159024	0.000233935	n/a	GD.STAT.DIST.00146_WALSHW/O&ALAMEDADELASPULGAS_DistrictRegulatorStation;GD.STAT.HPRS.00007_WALSHRD&VALLEYRD_	n/a
6081611500	San Mateo	Atherton; Menlo Park	94027; 94025	50;49;55	0	0	0.823	0	8.614230089	0.003354328	n/a	GD.STAT.DIST.00135_MIDDLEFIELD&RAVENSWOOD_DistrictRegulatorStation;GT.STAT.MISC.RINGWOODMD_RingwoodandMiddlefie	n/a
6081611600	San Mateo	Atherton; Menlo Park	94027; 94025	N/A	0	0	2.010617424	0	16.08695481	0.003012745	n/a	GT.STAT.MISC.RINGWOODVN_RingwoodAve&VanBurenDrStation_RegStation	n/a
6081611700	San Mateo	Menlo Park; Palo Alto; Redwood City	94025; 94303; 94063	34	0	0	1.347399621	0	11.0351911	0.002005875	n/a	GD.STAT.DIST.00130_BOHANNON&SCOTT_DistrictRegulatorStation;GT.STAT.LVCR.0000000513.METR_FACEBOOKINC_LVCMeterSta	n/a
6081611800	San Mateo	Menlo Park; Palo Alto	94025; 94303	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081611901	San Mateo	Palo Alto	94303	N/A	0	0	0.623032197	0	24	0.007824826	n/a	n/a	n/a
6081611902	San Mateo	Palo Alto	94303	34	0	0	0.437414773	0	22.0624678	0.003464166	n/a	GD.STAT.DIST.00141_OCONNOR&AZALIA_DistrictRegulatorStation;GT.STAT.MISC.OCONNOREPA__RegStation	n/a
6081612001	San Mateo	Menlo Park; Palo Alto	94025; 94303	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081612002	San Mateo	Palo Alto	94303	N/A	0	0	0.264246212	0	24	0.006935012	n/a	n/a	n/a
6081612101	San Mateo	Menlo Park; Palo Alto	94025; 94301; 94303	34	0	0	0.364452652	0	21.70611206	0.006270482	n/a	GD.STAT.DIST.00140_CORNERDUMBARTON&DONOHOE_DistrictRegulatorStation	n/a
6081612102	San Mateo	Palo Alto	94301; 94303	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081612500	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	12;28	0	0	0.082662879	0	6.357220593	0.01240028	n/a	GD.STAT.FTAP.05497_525MIDDLEFIELDRD_FarmTap;GD.STAT.FTAP.05498_321MIDDLEFIELDRD_FarmTap;GD.STAT.HPRS.10211_34	n/a
6081612600	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304; 94301	49	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081612700	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081612800	San Mateo	Menlo Park; Palo Alto	94025; 94304	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081612900	San Mateo	Atherton; Menlo Park	94027; 94025	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081613000	San Mateo	Atherton; Menlo Park; Palo Alto; Port	94027; 94025; 94304; 94028; 94062; 94305	14;59;64;17	0	0	5.043047348	72	20.29457868	0.001986724	n/a	GD.STAT.DIST.00148_SandHillRd&BrannerDr_DistrictRegulatorStation;GD.STAT.DIST.00147_SANDHILLCIRCLEANDSANDHILLRD_Di	n/a
6081613200	San Mateo	Cupertino; Los Altos; Menlo Park; Pa	95014; 94022; 94025; 94304; 94028; 94062	62;39	0	0	1.336573864	0	12.66762602	9.58E-05	n/a	GD.STAT.FTAP.05934_2718ALPINEROAD_FarmTap;GD.STAT.DIST.00151_ALPINERD&LACUESTARD_DistrictRegulatorStation;GD.STAT	n/a
6081613300	San Mateo	Atherton; Menlo Park; Redwood City	94027; 94025; 94061; 94062	31;23;52;Unknown	0	0	7.710206439	28	20.85618282	0.000313124	n/a	GD.STAT.HPRS.01117_WOODSIDERDATMENLOCOUNTRYCLUB_HighPressureRegulatorStation;GD.STAT.HPRS.00006_WOODSIDER	n/a
6081613400	San Mateo	Half Moon Bay; La Honda; Menlo Par	94019; 94020; 94025; 94028; 94062	N/A	0	0	0.278285985	0	30	0.000212236	n/a	n/a	n/a
6081613501	San Mateo	Burlingame; Half Moon Bay; Millbrae	94010; 94019; 94030; 94044; 94062; 94066; 94402	3;12;12;57	0	0	12.20661742	76	27.07046057	0.001348088	n/a	GD.STAT.FTAP.02766_250SANMATEORD_FarmTap;GD.STAT.FTAP.05348_CRYSTALSPRINGSGOLFCOURSE_FarmTap;GD.STAT.FTAP.0	n/a
6081613502	San Mateo	Half Moon Bay; Moss Beach	94019; 94038	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081613600	San Mateo	Half Moon Bay; Moss Beach; Pacifica	94019; 94038; 94044	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081613701	San Mateo	Half Moon Bay	94019	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6081613702	San Mateo	Belmont; Half Moon Bay; Redwood C	94002; 94019; 94062; 94070; 94402	4;13;13;30;25	0	0	11.50355303	4	19.70359443	0.000562615	n/a	GD.STAT.FTAP.00524_261SANMATEORD_FarmTap;GD.STAT.FTAP.00511_11621HWY92RD_FarmTap;GD.STAT.FTAP.03551_8875SKYL	n/a
6081613900	San Mateo	Atherton; Menlo Park; Palo Alto	94027; 94025; 94301	34;33	0	0	1.340831439	0	12.64103546	0.002528424	n/a	GD.STAT.DIST.00139_BAYE/OVANBUREN_DistrictRegulatorStation;GD.STAT.DIST.00142_CLOVERE/OWILLOWRD_DistrictRegulatorS	n/a
6081614000	San Mateo	Half Moon Bay; Pacifica; San Bruno	94019; 94044; 94066	N/A	0	0	0.42538447	0	8.596429589	0.000208555	n/a	n/a	n/a
6081984300	San Mateo	Millbrae; San Bruno; San Francisco;	94030; 94066; 94128; 94080	66	0	0	0.723138258	0	19.74619323	0.000810079	n/a	GD.STAT.DIST.00018_SANBRUNOAVE&AIRPORTBLVD._DistrictRegulatorStation;GT.STAT.LVCR.0000000508.METR_UNITEDAIRLINES,	n/a
6085500100	Santa Clara	San Jose	95112	Unknown	0	0	1.177128788	0	12.73738383	0.003916591	n/a	n/a	n/a
6085500200	Santa Clara	San Jose	95110; 95112	N/A	0	0	1.108736742	0	12.57872959	0.002968657	n/a	n/a	n/a
6085500300	Santa Clara	San Jose	95113; 95126; 95110	Unknown;68;27	0	0	0.082460227	0	12.71738556	0.00107817	n/a	GD.STAT.DIST.00471_JULIAN&AUTUMN_DistrictRegulatorStation	n/a
6085500400	Santa Clara	San Jose	95126; 95110	27;51	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085500500	Santa Clara	San Jose	95126; 95128	51	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085500600	Santa Clara	San Jose	95126; 95110	52	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085500800	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	N/A	0	0	0.317452652	0	12.72397309	0.001594075	n/a	n/a	n/a
6085500901	Santa Clara	San Jose	95113; 95112; 95192	N/A	0	0	0.026215909	0	5.335536772	0.019325964	n/a	GT.STAT.LVCR.0000000569.METR_SANJOSESTATEUNIVERSITY_LVCMeterStation	n/a
6085500902	Santa Clara	San Jose	95112; 95192	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501000	Santa Clara	San Jose	95113; 95112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501101	Santa Clara	San Jose	95112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501102	Santa Clara	San Jose	95116; 95112	N/A	0	0	0.152403409	0	12.75	0.000653293	n/a	n/a	n/a
6085501200	Santa Clara	San Jose	95116; 95112	Unknown;Unknown;27	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501300	Santa Clara	San Jose	95116; 95112; 95192	27	0	0	0.259392045	0	6.625	0.008446958	n/a	n/a	n/a
6085501401	Santa Clara	San Jose	95116; 95112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501402	Santa Clara	San Jose	95116	27;55	0	0	0	N/A	N/A	N/A	n/a	_ESantaClaraSt&S20thSt_CustomerReg	n/a
6085501501	Santa Clara	San Jose	95116; 95122	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501502	Santa Clara	San Jose	95116; 95112; 95122	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501601	Santa Clara	San Jose	95113; 95116; 95110; 95112; 95122	Unknown	0	0	0.477846591	0	6.625	0.000698191	n/a	n/a	n/a
6085501602	Santa Clara	San Jose	95113; 95110; 95112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501700	Santa Clara	San Jose	95113; 95125; 95126; 95110; 95112	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501800	Santa Clara	San Jose	95125; 95126; 95110	42;27;Unknown	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501901	Santa Clara	San Jose	95126; 95110	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085501902	Santa Clara	San Jose	95125; 95126	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085502001	Santa Clara	San Jose	95126; 95128	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085502002	Santa Clara	San Jose	95126; 95128	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a

Confidential

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6085502101	Santa Clara	Campbell; San Jose	95008; 95128	V01	N/A	No	No	1206	0	136	18569	REDACTED	1.49%	1	De Anza; San Jose	$5,099,845	0	10.82483433	0	11.36148912	0.136603	21.25759125	0.742564009	0.078033153	0	0	0.244738	0	0	0	6.971601629	15.3499328	0.001295493	0	0	0
6085502103	Santa Clara	San Jose	95126; 95128	V01	N/A	No	No	629	0	75	1775	REDACTED	-3.89%	1	San Jose	$6,373,279	0	7.045873795	0	6.061972	0.009413	10.66964379	1.437560267	0.944163737	0	0	0.065891	0	0	0	2.428220693	10.68897634	0	0	0	0
6085502104	Santa Clara	San Jose	95126; 95128	V01	N/A	No	No	396	0	57	1359	REDACTED	-2.99%	1	San Jose	$6,373,279	0	4.452694117	0	3.727547059	0	7.128937529	0.175912366	0.85656528	0	0	0.018826	0.039187779	0	0	3.71647998	4.424550144	0	0	0	0
6085502202	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	V01;X01;X43	N/A	No	No	743	0	99	1835	REDACTED	-3.72%	1	De Anza; San Jose	$5,099,845	0	9.027944506	0	7.012685	0.047967	13.95825784	1.370084593	0.69906971	0	0	0.0611845	0	0	0	5.709020704	10.37952406	0	0	0	0
6085502203	Santa Clara	San Jose	95125; 95126; 95128	V01	N/A	No	No	477	0	88	1571	REDACTED	15.82%	1	San Jose	$6,373,279	0	5.319520103	0	4.543340706	0.050201	8.761540071	1.11387015	0	0	0	0.037652	0.385631673	0.934316894	0	6.535535612	2.057571435	0	0	0	0
6085502204	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	V01	N/A	No	No	115	0	24	844	REDACTED	4.34%	1	San Jose	$6,373,279	0	2.45554789	0	1.077787559	0.004707	2.494975065	0.976863042	0.056790842	0	0	0.009413	0	0.834665321	0	0.602672618	2.100697747	0	0	0	0
6085502301	Santa Clara	San Jose	95125	V01	N/A	No	No	1069	0	134	1922	REDACTED	13.33%	1	San Jose	$6,373,279	0	9.898220983	0	10.12838518	0.037652	16.97900457	2.962884585	0	0	0	0.122369	0.154065311	0.032814863	0	7.166891865	12.710418	0	0	0	0
6085502302	Santa Clara	San Jose	95125; 95126	V01	N/A	No	No	612	0	77	1333	REDACTED	-6.98%	1	San Jose	$6,373,279	0	5.690087315	0	5.798408	0.022763	10.24000382	0.73171971	0.441512311	0	0	0.098022588	0.0235325	0.009413	0	3.651268252	7.82700443	0	0	0	0
6085502400	Santa Clara	San Jose	95125; 95110	V01;V03	N/A	No	No	2513	0	292	3861	REDACTED	13.11%	2	San Jose	$6,373,279	0	20.25704043	0	23.60779459	0.41683	35.91295742	6.415248654	1.495963387	0	0	0.457495523	1.20372632	0	0	24.07261198	17.3334916	1.671746816	0	0	0
6085502500	Santa Clara	San Jose	95125	V01	N/A	Yes	Yes	2349	0	222	3426	REDACTED	11.21%	1	San Jose	$6,373,279	0	18.95268288	0	22.12054906	0.095657	37.22197923	2.803880571	1.011246792	0	0	0.131782	1.287852412	0	0.029075628	13.98456809	25.86724416	0	0	0	0
6085502601	Santa Clara	Campbell; San Jose	95008; 95124; 95125	V01	SanJoseDivision	Yes	Yes	1028	0	126	2131	REDACTED	10.42%	1	San Jose	$6,373,279	0	10.46861587	0	9.800499323	0.114326	19.32495388	0.519214102	0.367814279	0	0	0.171459314	0.0047065	0.940085658	0	4.591857874	14.83729616	0.009413	0	0	0
6085502603	Santa Clara	Campbell; San Jose	95008; 95124; 95125	V01	SanJoseDivision;DeAnzaDivi	Yes	Yes	957	0	109	1691	REDACTED	13.11%	1	De Anza; San Jose	$5,099,845	0	10.40372433	0	9.017653059	0.028307	17.5244486	0.500267273	1.366406927	0.002015589	0	0.056545669	0.0047065	0.028239	0	1.836579997	17.58006256	0	0	0	0
6085502604	Santa Clara	Campbell; San Jose	95008; 95128	V01	DeAnzaDivision	Yes	Yes	464	0	80	2882	REDACTED	1.96%	1	De Anza	$5,099,845	0	6.855007218	0	4.377044059	0.256205	9.427110375	0.92048817	1.070622304	0	0	0.070035075	0.121730709	0.018826	0	5.714221456	5.498356643	0.135104571	0	0	0
6085502701	Santa Clara	Campbell; San Jose	95008; 95124	V01	DeAnzaDivision	Yes	Yes	1338	0	187	2659	REDACTED	3.43%	1	De Anza	$5,099,845	0	14.02734152	0	12.79854076	0.031376	23.92896492	0.855607959	1.964436256	0	0	0.1082495	0.056478	0	0	8.525587855	18.27509686	0	0	0	0
6085502703	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	V01	N/A	Yes	Yes	1283	0	185	2347	REDACTED	18.65%	1	De Anza	$5,099,845	0	12.15898715	0	12.76873262	0.080011	24.20225464	0.671789475	0.034849653	0	0	0.0988365	0.0235325	0	0	12.45929249	12.52483957	0	0	0	0
6085502704	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	V01	DeAnzaDivision	Yes	No	1108	2	122	REDACTED	REDACTED	16.25%	1	De Anza	$5,099,845	0	11.33351055	0	10.48294276	0.031376	19.35233402	1.714113931	0.781381716	0	0	0	0	0.478895916	0	11.9410438	9.418430397	0	0.009413	0	0
6085502800	Santa Clara	San Jose	95118; 95124	V01;V03	N/A	Yes	No	1348	0	159	1788	REDACTED	10.56%	1	De Anza; San Jose	$5,099,845	0	14.29274668	0	12.67930629	0.03223	23.64443372	3.350436499	0	0	0	0.009413	0	0	0	2.379351026	24.62479361	0	0	0	0
6085502901	Santa Clara	Campbell; San Jose	95008; 95124	V01	SanJoseDivision;DeAnzaDivi	Yes	Yes	1788	0	194	2606	REDACTED	12.07%	1	De Anza; San Jose	$5,099,845	0	17.01610233	0	16.87436976	0.04615	30.93551715	1.770815578	1.131088095	0	0	0.099201453	0	0.009413	0	2.467565361	31.4594517	0	0	0	0
6085502902	Santa Clara	San Jose	95118; 95124; 95125	V01;V03	SanJoseDivision	Yes	Yes	2440	0	245	3489	REDACTED	17.56%	1	San Jose	$6,373,279	0	21.80389612	0	23.11362056	0.044252	40.41338394	2.961874822	1.462247415	0	0	0.124262955	0.0047065	0.262565214	0	3.871608641	40.82262809	0	0	0	0
6085502903	Santa Clara	San Jose	95118; 95124; 95125	V01	SanJoseDivision	Yes	Yes	1931	0	181	2591	REDACTED	12.84%	1	San Jose	$6,373,279	0	17.53893739	0	18.176503	0.120569	32.73947475	2.184734315	0.638822851	0	0	0.272977	0	0.249023681	0	2.004639676	33.58213414	0	0	0	0
6085502906	Santa Clara	San Jose	95118; 95124	V01;V03	N/A	Yes	Yes	1182	0	129	1782	REDACTED	5.65%	1	San Jose	$6,373,279	0	11.10059235	0	11.14499012	0.028239	18.76248851	2.709548069	0.759426387	0	0	0.0423585	0	0	0	5.261112306	17.01260407	0	0	0	0
6085502907	Santa Clara	San Jose	95118; 95124	V01	N/A	No	No	1349	0	126	1630	REDACTED	14.76%	1	San Jose	$6,373,279	0	11.51252201	0	12.72166856	0.023533	23.42873776	0.734855313	0	0	0	0.09413	0.484249315	0.821048519	0	5.95297063	16.99934279	0	0	0	0
6085502908	Santa Clara	San Jose	95118; 95124	V01;V03	SanJoseDivision	Yes	Yes	2098	0	185	2616	REDACTED	10.11%	1	San Jose	$6,373,279	0	17.86204106	0	19.74847306	0.065891	35.0435104	2.397126095	0.085411153	0.014787594	0	0.135569878	0	0.167676186	0	6.188946068	31.31958033	0	0	0	0
6085502909	Santa Clara	San Jose	95118; 95124	V01;V03	N/A	Yes	Yes	1155	0	140	1836	REDACTED	10.10%	2	San Jose	$6,373,279	0	11.15587836	0	10.890841	0.037652	20.03517756	1.992715799	0	0	0	0.056478	0	0.009560038	0	4.246417068	17.8282809	0	0	0	0
6085502910	Santa Clara	San Jose	95118; 95123	V01;V03	N/A	Yes	Yes	890	0	109	2340	REDACTED	27.78%	2	San Jose	$6,373,279	0	8.113009304	0	8.344623559	0.032946	16.16940801	0.10333574	0.175476115	0	0	0.0423585	0	0	0	6.609655358	9.880860257	0	0	0	0
6085503001	Santa Clara	San Jose	95125	V01	SanJoseDivision	Yes	Yes	1581	0	158	2374	REDACTED	12.83%	1	San Jose	$6,373,279	0	14.80186816	0	14.80350882	0.125506	26.8542684	2.638188223	0.083112219	0	0	0.1553145	0.321861715	0	0	5.63252975	23.77635587	0	0	0	0
6085503002	Santa Clara	San Jose	95118; 95125; 95136	V01	SanJoseDivision	Yes	Yes	1105	0	135	1755	REDACTED	12.12%	1	San Jose	$6,373,279	0	11.67537033	0	10.32135262	0.10825	19.76185608	2.190146658	0.021187709	0	0	0.131782	0	0	0	2.158293711	19.94656555	0	0	0	0
6085503003	Santa Clara	San Jose	95118; 95136	V01;V03	SanJoseDivision	Yes	Yes	1792	0	184	2145	REDACTED	13.49%	1	San Jose	$6,373,279	0	17.85857486	0	16.877509	0.009413	31.19214152	3.387874561	0.052524784	0	0	0.112956	0.003747113	0	0	5.490311504	29.25126656	0	0	0	0
6085503105	Santa Clara	San Jose	95112; 95122	V01	SanJoseDivision	Yes	Yes	344	0	74	1820	REDACTED	16.11%	1	San Jose	$6,373,279	0	5.911314714	0	3.275724	0.243536	7.64180097	1.491425213	0.274761684	0	0	0.022586409	0.176750839	0	0	7.060420451	2.19339538	0	0	0	0
6085503110	Santa Clara	San Jose	95122	V01	SanJoseDivision	Yes	Yes	479	0	64	1118	REDACTED	-0.61%	1	San Jose	$6,373,279	0	4.176651015	0	4.482155892	0.045496	8.540577747	0.126073326	0	0	0	0.037652	0	0.009413	0	4.886526191	3.808342064	0	0	0	0
6085503111	Santa Clara	San Jose	95121; 95122	V01	SanJoseDivision	Yes	Yes	1056	0	128	1022	REDACTED	7.23%	1	San Jose	$6,373,279	0	7.620891527	0	9.936989706	0.05079	17.37547933	0.171599875	0	0	0	0.061591657	0.672754212	0.439176844	0	9.545353659	6.951339238	0	0	0	0
6085503112	Santa Clara	San Jose	95110; 95112; 95122	V01	SanJoseDivision	Yes	Yes	583	1	70	REDACTED	REDACTED	5.13%	1	San Jose	$6,373,279	0	6.678982449	0	5.487775235	0.018046	9.241766866	1.773939991	1.01568061	0.094643733	0	0.058772093	0	0	0	8.110857589	3.834342674	0.164713883	0	0.074878663	0
6085503113	Santa Clara	San Jose	95110; 95112	V01	N/A	No	No	739	0	81	1123	REDACTED	2.85%	2	San Jose	$6,373,279	0	6.861784048	0	7.078575058	0.009413	10.02911405	2.7144651	0.994181821	0.094348632	0	0.1176625	0.009413	0	0	8.705764231	2.760949603	2.401305709	0	0.072331624	0
6085503116	Santa Clara	San Jose	95136	V01;V03	N/A	No	No	390	0	84	2456	REDACTED	34.61%	1	San Jose	$6,373,279	0	6.757657849	0	3.736961	0.037652	8.101220424	2.289855425	0	0	0	0.141195	0	0	0	9.673629609	0.858640755	0	0	0	0
6085503117	Santa Clara	San Jose	95122	V01	SanJoseDivision	Yes	No	468	0	85	963	REDACTED	2.30%	1	San Jose	$6,373,279	0	4.882813374	0	4.433523	0.037652	8.957032388	0.302825986	0	0	0	0.09413	0.169152072	0	0	2.935008851	6.249792845	0	0	0	0
6085503118	Santa Clara	San Jose	95111; 95122	V01;V03	SanJoseDivision	Yes	Yes	428	0	84	1044	REDACTED	0.75%	1	San Jose	$6,373,279	0	5.765787913	0	4.0711225	0.004707	8.925518072	0.793558854	0.07979414	0	0	0.042745848	0.002043775	0	0	5.01918316	4.820368261	0	0	0	0
6085503121	Santa Clara	San Jose	95125; 95110; 95112	V01;V03	Trans_Definition=Distributio	Yes	Yes	650	0	137	2837	REDACTED	-3.82%	2	San Jose	$6,373,279	0	12.38844676	0	6.127861117	0.067406	12.65672137	5.170480279	0.595494006	0	0	0.161018373	0.215993917	0.024341152	0	11.17064925	6.419042907	0.753664075	0	0	0
6085503122	Santa Clara	San Jose	95125; 95111; 95110; 95112; 95122	V01;V03	SanJoseDivision	Yes	Yes	431	1	114	REDACTED	REDACTED	68.06%	1	San Jose	$6,373,279	0	10.42307316	0	4.198193293	0.128212	7.806703856	5.355104862	1.460435403	0	0	0.127233896	0.009413	0.065828768	0	7.849885913	6.824340609	0	0	0	0
6085503123	Santa Clara	San Jose	95125	V01	SanJoseDivision	Yes	Yes	381	0	35	879	REDACTED	3.56%	1	San Jose	$6,373,279	0	3.768976743	0	2.023795	2.359786	7.425940273	0.696105282	0	0	0	0.030511702	0.357122791	0	0	6.224454949	1.570976426	0	0	0	0
6085503124	Santa Clara	San Jose	95125; 95136	V01;V03	SanJoseDivision	Yes	Yes	570	0	83	1584	REDACTED	2.15%	1	San Jose	$6,373,279	0	6.732257895	0	5.371686588	0.031376	10.85736679	1.240302048	0	0	0	0.037652	0	0	0	7.74508229	4.390220169	0	0	0	0
6085503125	Santa Clara	San Jose	95125; 95136	V01	N/A	Yes	Yes	775	0	94	1349	REDACTED	20.59%	1	San Jose	$6,373,279	0	7.620867441	0	7.699834	0.009413	14.28281315	1.028475296	0	0	0	0.018826	0	0	0	9.829038333	5.501042532	0	0	0	0
6085503126	Santa Clara	San Jose	95125; 95111; 95136	V01;V03	SanJoseDivision	Yes	Yes	459	0	83	1279	REDACTED	21.66%	1	San Jose	$6,373,279	0	4.892393496	0	4.546460174	0.066649	7.654208342	1.692830641	0.017268264	0	0	0.141195	0	0	0	8.505575742	0.999923515	0	0	0	0
6085503127	Santa Clara	San Jose	95125; 95111; 95136	V01;V03	SanJoseDivision	Yes	Yes	537	0	126	1899	REDACTED	19.07%	1	San Jose	$6,373,279	0	10.88302424	0	5.619550645	0.371424	13.38271751	3.359498876	0	0	0	0.131782	0	0	0	15.75985685	1.114139992	0	0	0	0
6085503207	Santa Clara	San Jose	95111; 95121	V01	N/A	No	No	1024	0	125	1116	REDACTED	11.45%	1	San Jose	$6,373,279	0	9.081891379	0	9.685974176	0.037652	17.1208254	1.529377651	0	0	0	0.1553145	0	2.786293107	0	14.37238768	1.64682695	0	0	0	0
6085503208	Santa Clara	San Jose	95111; 95121; 95138	V01;V03	N/A	No	No	810	0	83	843	REDACTED	6.01%	1	San Jose	$6,373,279	0	6.757047446	0	7.652769	0	13.27231926	1.118671186	0	0	0	0.018826	1.322363804	0.356952262	0	4.288834012	8.441610085	0	0	0	0
6085503210	Santa Clara	San Jose	95111; 95121	V01;V03	N/A	No	No	868	0	97	1076	REDACTED	13.33%	1	San Jose	$6,373,279	0	8.692440349	0	8.217549	0	15.1174167	1.783159644	0	0	0	0.009413	0	0.439766019	0	8.149684702	8.320494546	0	0	0	0
6085503211	Santa Clara	San Jose	95111; 95121; 95122	V01	SanJoseDivision	Yes	Yes	1144	0	138	1210	REDACTED	7.47%	1	San Jose	$6,373,279	0	9.589060841	0	10.79200262	0.051772	19.21606909	0.923559906	0.255553965	0	0	0.037652	0.009413	0	0	7.057807669	13.36552522	0	0	0	0
6085503212	Santa Clara	San Jose	95111; 95121	V01	SanJoseDivision	Yes	Yes	975	0	138	1379	REDACTED	17.15%	1	San Jose	$6,373,279	0	9.529754649	0	9.215326059	0.018826	16.10168658	2.58691613	0	0	0	0.075304	0	1.299610035	0	10.3781	7.086154374	0	0	0	0
6085503213	Santa Clara	San Jose	95111; 95121	V01	SanJoseDivision	Yes	Yes	498	0	67	1153	REDACTED	-2.73%	2	San Jose	$6,373,279	0	4.923203408	0	4.697085117	0.028239	9.092527647	0.493832116	0.018241056	0	0	0.043926706	0	0	0	6.019307649	3.629198907	0	0	0	0
6085503217	Santa Clara	San Jose	95111	V01;V03	N/A	No	No	896	0	115	1048	REDACTED	-0.30%	1	San Jose	$6,373,279	0	5.171339525	0	8.424634059	0	13.17602642	0.396414663	0	0	0	0.0235325	0.046401535	0	0	1.535399839	12.01407548	0	0	0	0
6085503218	Santa Clara	San Jose	95111; 95136	V01;V03	N/A	No	No	564	0	54	956	REDACTED	-6.67%	1	San Jose	$6,373,279	0	4.544947129	0	5.318345	0	9.118774592	0.561721721	0.182795815	0	0	0	0	0.363784711	0	1.069022395	8.430426174	0	0	0	0
6085503219	Santa Clara	San Jose	95111	V01;V03	N/A	No	No	467	0	65	682	REDACTED	3.70%	1	San Jose	$6,373,279	0	4.076584121	0	4.386457059	0.009413	8.019190954	0.172776198	0.261661028	0	0	0.018826	0	0	0	3.818479906	4.65394785	0	0	0	0
6085503220	Santa Clara	San Jose	95111; 95136	V01;V03	N/A	No	No	753	0	98	1216	REDACTED	6.01%	2	San Jose	$6,373,279	0	7.860319966	0	7.078573176	0.04144	13.53092362	0.722256827	0.680087589	0	0	0.047065	0.0047065	0	0	4.877120708	10.09845037	0	0	0	0
6085503221	Santa Clara	San Jose	95111; 95112	V01	SanJoseDivision	Yes	Yes	318	0	38	1292	REDACTED	0.64%	1	San Jose	$6,373,279	0	4.082669755	0	3.002747	0	5.381968963	0.647567887	1.051173406	0	0	0.0047065	0	0	0	2.857697213	4.227702148	0	0	0	0
6085503222	Santa Clara	San Jose	95111	V01;V03	N/A	No	No	371	0	53	1385	REDACTED	4.48%	1	San Jose	$6,373,279	0	4.751341043	0	3.558112117	0.018826	7.173299568	0.372991797	0.753748795	0	0	0.028239	0	0.098677854	0	5.400528553	2.82906443	0	0	0	0
6085503304	Santa Clara	San Jose	95121; 95122	V01;V03	SanJoseDivision	Yes	Yes	1103	0	168	2697	REDACTED	7.27%	1	San Jose	$6,373,279	0	9.936492734	0	10.44842812	0.018826	19.74799966	0.340411696	0	0	0	0.3153355	0.251363908	0	0	10.0836414	10.068675	0	0	0	0
6085503305	Santa Clara	San Jose	95148; 95121; 95122	V01	SanJoseDivision	Yes	Yes	1291	0	185	2850	REDACTED	2.18%	1	San Jose	$6,373,279	0	14.56004801	0	13.37586547	0.047065	23.79800872	2.268800339	1.87851742	0	0	0.037652	0.524264415	0.001119758	0	14.17461634	13.28290172	0	0	0	0
6085503306	Santa Clara	San Jose	95148; 95122	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	717	0	84	1163	REDACTED	-6.84%	1	San Jose	$6,373,279	0	6.837522196	0	6.758534	0.009413	12.48378416	0.813771971	0.303206568	0	0	0.0047065	0	0.097417267	0	1.061237242	12.44673781	0	0	0	0
6085503312	Santa Clara	Milpitas; Mount Hamilton; San Jose	95035; 95140; 95148; 95127; 95135	V01	N/A	No	No	845	0	159	928	REDACTED	17.20%	1	San Jose	$6,373,279	0	12.31446132	0	8.073210058	0.050202	17.86813997	2.474252028	0.014224005	0	0.00124723	0.0800105	0.753024742	0.690616151	0	9.332045076	9.662151846	0	0	0	0
6085503313	Santa Clara	San Jose	95148	V01	N/A	No	No	1245	0	193	1462	REDACTED	19.47%	1	San Jose	$6,373,279	0	14.46620981	0	11.95764578	0.029186	23.38828422	2.890616837	0	0	0	0.1741405	0	0	0	26.39187564	0.0611658	0	0	0	0
6085503315	Santa Clara	San Jose	95148; 95121; 95135	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	1554	0	202	2132	REDACTED	12.78%	1	San Jose	$6,373,279	0	14.65443034	0	14.66074593	0.06746	27.17091648	1.117586355	0.924698951	0	0	0.169434	0.870901388	0.0047065	0	13.31077904	15.19615462	0	0	0	0
6085503321	Santa Clara	San Jose	95148	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	1061	0	120	1302	REDACTED	18.57%	1	San Jose	$6,373,279	0	8.66265219	0	10.23193006	0.056478	17.32103872	1.319370148	0.000680998	0	0	0.309970381	0	0	0	18.91272725	0.038332513	0	0	0	0
6085503322	Santa Clara	San Jose	95148	V01	SanJoseDivision	Yes	Yes	1034	0	109	1187	REDACTED	14.26%	1	San Jose	$6,373,279	0	9.939785515	0	9.714216	0.085689	17.12250884	2.008592163	0.570937175	0	0	0.037652	0	0	0	5.811369524	13.92823696	0	0	0	0
6085503323	Santa Clara	San Jose	95148	V01	N/A	No	No	1190	0	167	1377	REDACTED	12.72%	1	San Jose	$6,373,279	0	10.67210515	0	11.30500923	0.018826	20.06502535	1.298898571	0.577738466	0	0	0.054278003	0.542022018	0.310400209	0	10.51572763	10.62772586	0	0	0	0
6085503324	Santa Clara	San Jose	95148	V01	N/A	No	No	896	0	97	954	REDACTED	14.86%	1	San Jose	$6,373,279	0	8.02455485	0	8.452873059	0.009413	15.18076516	0.971732867	0.268451885	0	0	0.065891	0	0	0	16.19227556	0.294565345	0	0	0	0
6085503325	Santa Clara	San Jose	95148; 95135	V01	N/A	Yes	No	1159	0	133	1420	REDACTED	14.70%	1	San Jose	$6,373,279	0	9.70582902	0	10.94104053	0.025101	18.81174461	1.688138724	0.153260921	0	0	0.018826	0	0	0	12.93425018	7.737674524	0	0	0	0
6085503326	Santa Clara	San Jose	95148; 95135	V01;V03	N/A	No	No	1655	0	204	2116	REDACTED	22.70%	1	San Jose	$6,373,279	0	16.66814587	0	15.6302865	0.023533	28.01661911	4.258280757	0	0	0	0.047065	0	0	0	32.28482989	0.037134736	0	0	0	0
6085503327	Santa Clara	San Jose	95121; 95135	V01	SanJoseDivision	Yes	Yes	1233	0	163	1579	REDACTED	20.67%	1	San Jose	$6,373,279	0	13.82796809	0	11.70976918	0.018826	20.98939745	3.091631343	1.409643469	0	0	0.065891	0.451368672	0.228376231	0	9.155268241	15.72146867	0	0	0	0
6085503329	Santa Clara	San Jose	95148; 95135	V01;V03	N/A	Yes	No	1002	0	130	1239	REDACTED	18.91%	1	San Jose	$6,373,279	0	11.99389038	0	9.582431176	0.056478	19.62202403	1.662062685	0.210656137	0	0	0.138056706	0	1.301876306	0	18.73727627	1.593645573	0	0	0	0
6085503330	Santa Clara	San Jose	95148; 95135	V01;V03	N/A	No	No	1825	0	215	3291	REDACTED	-9.49%	1	San Jose	$6,373,279	0	19.51962914	0	17.35757012	0.028239	31.55158481	4.500282608	0.81591884	0	0	0.037652	0.003137667	0	0	36.13065986	0.771640266	0	0	0	0
6085503331	Santa Clara	San Jose	95135	V01	N/A	No	No	835	0	138	1499	REDACTED	13.45%	1	San Jose	$6,373,279	0	12.07467762	0	7.916333	0.028239	17.5415053	0.995816937	1.430155882	0	0	0.0517715	0.057226016	1.15646084	0	12.71005874	6.095488888	0	0	0	0
6085503332	Santa Clara	San Jose	95135; 95138	V01;V03;V07	N/A	No	No	1429	0	291	3400	REDACTED	23.60%	2	San Jose	$6,373,279	0	25.15994957	0	13.79004312	0.075304	31.58547422	5.511109338	1.811050622	0	0	0.1176625	0.018826	0	0	37.17150955	1.834955581	0	0	0	0
6085503333	Santa Clara	San Jose	95121; 95135; 95138	V01	N/A	Yes	No	1040	0	159	1416	REDACTED	16.70%	2	San Jose	$6,373,279	0	13.06627033	0	10.16603435	0.065891	20.57134852	2.467989654	0	0	0	0.2588575	0.85893867	0.94602557	0.003164131	19.85392786	1.636128741	0	0	0	0
6085503336	Santa Clara	San Jose	95121	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	834	0	107	982	REDACTED	10.55%	1	San Jose	$6,373,279	0	7.583668693	0	7.938295098	0.059615	14.0679199	1.428942246	0	0	0	0.084717	0.594997722	0.692100639	0	8.662294002	5.632152204	0	0	0	0
6085503337	Santa Clara	San Jose	95121	V01	N/A	Yes	No	929	0	123	1053	REDACTED	49.77%	1	San Jose	$6,373,279	0	6.845563174	0	8.076354	1.412322	14.97878921	0.59459785	0.666721723	0	0	0.09413	0.369092128	0.051067769	0	15.81922612	0.09485276	0	0	0	0
6085503338	Santa Clara	San Jose	95121; 95135; 95138	V01;V03;V07	MilpitasDistrict	Yes	No	1310	0	200	2454	REDACTED	14.84%	2	San Jose	$6,373,279	0	19.0654863	0	12.632246	0.018826	25.52459308	5.686434892	0.40418981	0	0	0.101340518	0	0	0	31.27622821	0.440329722	0	0	0	0
6085503339	Santa Clara	San Jose	95121; 95135; 95138	V01;V03;V07	N/A	No	No	1162	0	167	2358	REDACTED	19.15%	2	San Jose	$6,373,279	0	17.96570453	0	11.276774	0.028239	22.63556572	6.144046901	0.255779905	0	0	0.235325	0	0	0	29.00062585	0.270091682	0	0	0	0
6085503401	Santa Clara	San Jose	95122	V01	SanJoseDivision	Yes	Yes	931	0	66	1201	REDACTED	3.21%	1	San Jose	$6,373,279	0	7.65289906	0	8.735264	0.170114	14.00618299	1.341404454	1.032973297	0	0	0.177716696	0	0	0	0.890208878	15.66796535	0	0	0	0
6085503402	Santa Clara	San Jose	95121; 95122	V01	SanJoseDivision	Yes	Yes	633	0	75	1042	REDACTED	-0.86%	1	San Jose	$6,373,279	0	5.497421998	0	5.93019	0.018826	10.28726783	0.582822174	0.519869997	0	0	0.056478	0	0	0	1.806803948	9.639572535	0	0	0	0
6085503504	Santa Clara	San Jose	95122	V01	N/A	Yes	Yes	1111	0	89	1462	REDACTED	0.84%	1	San Jose	$6,373,279	0	8.011640593	0	10.44842906	0.018826	16.67373317	1.152057554	0.643691923	0	0	0.009413	0.018826	0	0	2.587650194	15.87230633	0	0	0	0
6085503506	Santa Clara	San Jose	95116; 95148; 95122; 95127	V01	MilpitasDistrict	Yes	No	1017	0	95	1358	REDACTED	7.87%	1	San Jose	$6,373,279	0	9.574572382	0	9.648324059	0.028239	18.16062347	0.594344557	0.458515409	0	0	0.037652	0	0.067938855	0	4.679530772	14.50357557	0	0	0	0
6085503507	Santa Clara	San Jose	95122	V01	N/A	No	No	353	0	41	558	REDACTED	-0.93%	1	San Jose	$6,373,279	0	2.956835298	0	3.322789	0	5.63099616	0.438689367	0.195819272	0	0	0.0141195	0	0	0	0.31109965	5.968485866	0	0	0	0
6085503508	Santa Clara	San Jose	95127	V01	N/A	No	No	1194	0	100	1297	REDACTED	6.78%	1	San Jose	$6,373,279	0	9.11385426	0	11.229709	0.018826	18.57151355	1.767343213	0	0	0	0.0235325	0	0	0	2.892298775	17.46997055	0	0	0	0
6085503509	Santa Clara	San Jose	95148; 95127	V01	N/A	No	No	843	0	90	988	REDACTED	12.08%	1	San Jose	$6,373,279	0	6.882079419	0	7.953984059	0.009413	12.83285677	1.924856364	0.006265819	0	0	0.081497521	0.15008214	0	0	4.314913193	10.38041296	0	0	0	0
6085503510	Santa Clara	San Jose	95148; 95127	V01	N/A	Yes	No	1081	0	115	1577	REDACTED	-1.04%	1	San Jose	$6,373,279	0	8.154518713	0	10.15976153	0.028239	17.47781961	0.836460633	0	0	0	0.028239	0	0	0	4.160395256	14.18203065	0	0	0	0
6085503511	Santa Clara	San Jose	95148; 95127	V01;V03	SanJoseDivision	Yes	Yes	812	0	93	948	REDACTED	11.92%	1	San Jose	$6,373,279	0	6.806182733	0	7.681007059	0.018764	13.12664551	0.635116125	0.706540177	0	0	0.037652	0.455160579	0	0	8.284184738	5.766572677	0	0	0	0
6085503601	Santa Clara	San Jose	95116; 95133; 95112	V01	SanJoseDivision	Yes	Yes	612	0	79	1392	REDACTED	4.10%	1	San Jose	$6,373,279	0	7.187839597	0	5.817231176	0.020827	8.709659558	3.234114944	0.8791213	0.160643156	0	0.0423585	0.148352097	0	0	6.490113598	6.387401259	0	0	0	0
6085503602	Santa Clara	San Jose	95116; 95122	V01	SanJoseDivision	Yes	Yes	772	0	62	1142	REDACTED	9.32%	1	San Jose	$6,373,279	0	6.720165868	0	7.295072176	0.028239	11.55726523	0.81912941	1.572952407	0	0	0.09413	0	0.202369438	0	9.928768557	3.912327716	0	0	0	0
6085503703	Santa Clara	San Jose	95116; 95122	V01	N/A	Yes	No	628	0	75	1005	REDACTED	-2.91%	1	San Jose	$6,373,279	0	6.226175395	0	5.901950058	0.03046	10.57481603	1.55553034	0	0	0	0.028239	0	0	0	4.704599329	7.453946684	0	0	0	0
6085503707	Santa Clara	San Jose	95116; 95133	V01	N/A	No	No	1073	0	136	1364	REDACTED	16.26%	1	San Jose	$6,373,279	0	7.663756756	0	10.14721306	0.037652	17.674313	0.054566703	0.028189746	0.006835364	0	0.084717	0.032168562	0	0	10.9674533	6.848954381	0	0	0	0
6085503708	Santa Clara	San Jose	95116; 95133	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	544	0	80	1408	REDACTED	-1.11%	1	San Jose	$6,373,279	0	5.713829058	0	5.1630305	0.004707	9.502047039	1.330799572	0.048719447	0	0	0	0	0	0	8.743285431	2.138275099	0	0	0	0
6085503709	Santa Clara	San Jose	95116; 95133	V01	SanJoseDivision	Yes	Yes	600	0	99	1732	REDACTED	22.39%	1	San Jose	$6,373,279	0	7.561317051	0	6.090197822	0.018826	11.90842889	1.671684665	0.023909013	0	0	0.0663183	0	0.020526362	0	7.768521931	5.880130787	0.001136399	0	0	0
6085503710	Santa Clara	San Jose	95116	V01	N/A	Yes	Yes	498	0	75	837	REDACTED	11.98%	1	San Jose	$6,373,279	0	4.964231851	0	4.744150117	0.028239	8.26224584	0.446177016	0.316442104	0.626851104	0.023720404	0.0611845	0	0	0	7.190113294	2.546496785	0	0	0	0
6085503711	Santa Clara	San Jose	95116	V01	N/A	No	No	697	0	79	952	REDACTED	7.35%	1	San Jose	$6,373,279	0	5.88772764	0	6.485557	0.103543	11.85778173	0.50884836	0	0	0	0.110197548	0	0	0	6.16489649	6.311893332	0	0	0	0
6085503712	Santa Clara	San Jose	95116; 95133	V01	N/A	Yes	Yes	401	1	47	REDACTED	REDACTED	20.02%	1	San Jose	$6,373,279	0	4.374242359	0	3.878154117	0.028239	7.298315869	0.808644743	0.016486069	0.042897653	0	0.114291142	0.044185742	0	0	4.009691712	4.226742901	0	0	0	0
6085503713	Santa Clara	San Jose	95116; 95133; 95127	V01	MilpitasDistrict	Yes	Yes	190	0	32	628	REDACTED	-0.80%	1	San Jose	$6,373,279	0	3.692575984	0	1.78847	0.018826	4.226871179	1.188844468	0	0.065330337	0	0.018826	0	0	0	2.046677263	3.453179872	0	0	0	0
6085503802	Santa Clara	San Jose	95133; 95127; 95132	V01	N/A	No	No	1836	0	166	2396	REDACTED	8.38%	1	San Jose	$6,373,279	0	14.60138057	0	16.03975106	2.574505	29.90100015	2.243967663	0.506799588	0	0	0.563869367	0.036993174	0.96211446	0	10.68147012	21.53492679	0	0	0	0
6085503803	Santa Clara	San Jose	95133; 95127; 95132	V01	N/A	Yes	Yes	1047	0	129	1356	REDACTED	14.27%	1	San Jose	$6,373,279	0	10.13093797	0	9.874231352	0.010809	18.37697461	0.930899488	0.698691044	0	0	0.009413	0.154883373	0.133907381	0	15.63674455	4.090428536	0	0	0	0
6085503804	Santa Clara	San Jose	95116; 95133; 95127	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	985	0	137	2087	REDACTED	8.09%	1	San Jose	$6,373,279	0	10.06281697	0	9.347109	0.072095	17.55744879	1.857874128	0.06669853	0	0	0	0	0	0	8.194899426	11.28705275	0	0	0	0
6085503902	Santa Clara	San Jose	95133; 95127	V01	N/A	No	No	1081	0	106	1410	REDACTED	4.99%	1	San Jose	$6,373,279	0	8.847928202	0	10.12054195	0.081182	17.48280271	1.32562353	0.142823965	0.017449946	0	0.0809518	0.023763121	0.001136379	0	8.083544985	10.94114899	0	0	0	0
6085503903	Santa Clara	San Jose	95133; 95127	V01	N/A	No	No	744	0	82	1030	REDACTED	20.58%	1	San Jose	$6,373,279	0	6.880747999	0	6.918555	0.112956	12.51572639	0.56086737	0.640401569	0.049362166	0	0.1459015	0	0.009413	0	5.482178962	8.420624462	0	0	0	0
6085504001	Santa Clara	San Jose	95116; 95127	V01	N/A	No	No	1071	0	118	3019	REDACTED	51.45%	1	San Jose	$6,373,279	0	9.352530986	0	10.08053419	0.154489	17.8483355	1.022927048	0.131935671	0.419628088	0	0.1647275	0.189862631	0	0	7.50224266	11.89537768	0	0	0	0
6085504002	Santa Clara	San Jose	95116; 95122; 95127	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	879	0	114	1284	REDACTED	13.10%	1	San Jose	$6,373,279	0	8.978855429	0	8.470130539	0.097188	15.71326708	0.997799559	0.165113923	0.317725841	0	0.352267693	0.049420215	0	0	6.752392323	10.74429907	0	0	0	0
6085504101	Santa Clara	San Jose	95127	V01	N/A	No	No	925	0	84	1128	REDACTED	6.66%	1	San Jose	$6,373,279	0	7.33785454	0	8.667801656	0.182313	14.72948023	0.585584609	0.782855866	0.000625221	0	0.0894235	0.31452734	0	0	8.253860672	7.619543175	0	0	0	0
6085504102	Santa Clara	San Jose	95127	V01	N/A	No	No	1264	0	131	1656	REDACTED	9.45%	1	San Jose	$6,373,279	0	11.20830026	0	11.82272612	0.141195	20.23869713	2.778209749	0	0	0	0.1553145	0	0.055228539	0	4.968770074	18.14811313	0	0	0	0
6085504201	Santa Clara	San Jose	95127; 95132	V01	N/A	No	No	1531	0	207	2168	REDACTED	12.42%	1	San Jose	$6,373,279	0	16.40455476	0	14.44424568	0.352988	28.6035186	2.221234102	0.02573029	0	0	0.351304951	0.208235813	0.0235325	0	8.917099085	22.05280898	0	0	0	0
6085504202	Santa Clara	Mount Hamilton; San Jose	95140; 95127; 95132	V01	N/A	No	No	1396	0	238	1847	REDACTED	17.34%	1	San Jose	$6,373,279	0	23.00684773	0	13.47470542	0.202758	32.19674214	4.096929167	0	0	0	0.3906395	0.032020742	0.018826	0	15.36584067	21.26755084	0	0	0	0
6085504307	Santa Clara	San Jose	95133; 95127; 95132	V01	N/A	Yes	No	1289	0	155	1973	REDACTED	9.99%	1	San Jose	$6,373,279	0	13.48078286	0	12.233757	0.050202	22.32124521	3.264650005	0	0	0	0.178847	0.739676667	1.480385594	0	9.987159667	13.51869699	0.038744935	0	0	0
6085504308	Santa Clara	Milpitas; San Jose	95035; 95127; 95132	V01	N/A	No	No	1286	0	202	1799	REDACTED	11.18%	1	San Jose	$6,373,279	0	16.46223441	0	12.20394885	0.145902	25.2111128	3.393150699	0.00544176	0	0	0.2023795	0.0047065	0.482753729	0	9.828690587	18.49584795	0	0	0	0
6085504311	Santa Clara	San Jose	95131; 95133; 95112	V01	SanJoseDivision	Yes	Yes	1920	0	255	2418	REDACTED	24.33%	1	San Jose	$6,373,279	0	16.64898148	0	18.36005368	0.287097	32.14161962	2.241852254	0.480714943	0	0	0.431944838	0	0	0	33.84094166	1.455188359	0	0	0	0
6085504314	Santa Clara	San Jose	95132	V01;V03	N/A	No	No	1335	0	125	1534	REDACTED	10.85%	1	San Jose	$6,373,279	0	11.40254983	0	12.60400606	0.009413	20.88663961	3.085407758	0.010976022	0	0	0.0329455	0.318795033	0.252913249	0	8.921535412	14.5226424	0	0	0	0
6085504315	Santa Clara	San Jose	95132	V01	N/A	No	No	1920	0	251	1962	REDACTED	20.25%	1	San Jose	$6,373,279	0	16.33912968	0	18.40241406	0.028239	32.73884947	0.928327767	0.989649493	0	0	0.112956	3.925448873	0.52545979	0	18.44677789	11.87202287	0	0	0	0
6085504316	Santa Clara	San Jose	95131; 95133; 95132	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	1308	0	182	1280	REDACTED	15.31%	1	San Jose	$6,373,279	0	11.68215054	0	12.30905818	0.003137	21.75901975	1.763189537	0.06110401	0	0	0.411032765	1.692721786	0.012321751	0	12.58559114	9.546544109	0.157108768	0	0	0
6085504317	Santa Clara	San Jose	95131; 95133	V01	N/A	Yes	Yes	1236	0	155	1593	REDACTED	7.00%	1	San Jose	$6,373,279	0	12.39983458	0	11.66270512	0.075952	21.93936919	1.676995369	0.418584095	0	0	0.103543	0.011412551	2.823738283	0	19.23959422	2.063744296	0	0	0	0
6085504318	Santa Clara	Milpitas; San Jose	95035; 95131; 95133; 95112	V01;V03;V05	SanJoseDivision	Yes	Yes	783	2	176	REDACTED	REDACTED	69.80%	2	San Jose	$6,373,279	0	16.08869762	0	7.475488323	0.036085	16.43013513	6.751200194	0.299053751	0.028468135	0	0.091413463	0	0	0	13.75423182	9.846017603	0	0	0	0
6085504319	Santa Clara	San Jose	95131; 95133	V01	MilpitasDistrict;SanJoseDivis	Yes	Yes	1515	0	209	2284	REDACTED	13.96%	1	San Jose	$6,373,279	0	14.19756228	0	14.49601906	0.037652	27.32976324	0.567110065	0.319376679	0.180821854	0	0.3341615	0	0	0	27.44385116	1.287381114	0	0	0	0
6085504320	Santa Clara	San Jose	95132	V01	N/A	No	No	851	0	91	967	REDACTED	17.85%	1	San Jose	$6,373,279	0	7.613365292	0	7.979082882	0.031376	15.18264879	0.227480455	0.119565284	0	0	0.09413	1.137062618	0.701802052	0	9.652759438	4.132172662	0	0	0	0
6085504321	Santa Clara	San Jose	95131; 95133; 95132	V01	N/A	Yes	No	1275	0	148	2447	REDACTED	27.86%	1	San Jose	$6,373,279	0	12.07768001	0	12.05805206	0	21.49101287	2.031999492	0.537415713	0	0	0.075304	0.714435215	1.54836275	0	13.53210752	8.105560963	0.225802013	0.009413	0	0
6085504322	Santa Clara	Milpitas; San Jose	95035; 95131	V01;V03	N/A	Yes	No	560	2	172	REDACTED	REDACTED	103.02%	1	San Jose	$6,373,279	0	14.79165713	0	5.337171	0.018826	14.48462412	4.118403142	1.478735871	0	0	0.065891	0	0.323755881	0	15.81064673	4.013250552	0	0	0	0
6085504323	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	V01	MilpitasDistrict	Yes	Yes	1014	0	136	1395	REDACTED	-20.66%	1	San Jose	$6,373,279	0	10.00736331	0	9.558898676	0.032945	17.50071492	1.659748826	0.419916797	0	0	0.018826	0.128482059	2.121581421	0	15.62204617	1.599091409	0.127996511	0	0	0
6085504410	Santa Clara	Milpitas; San Jose	95035; 95132	V01	N/A	Yes	No	1012	0	112	1474	REDACTED	13.43%	1	San Jose	$6,373,279	0	8.487714426	0	9.554194059	0.018826	16.88630121	0	1.155607276	0	0	0.018826	0.776627642	0.801984153	0	3.859174789	12.62286832	0	0	0	0
6085504411	Santa Clara	Milpitas; San Jose	95035; 95132	V01	N/A	No	No	1511	0	130	1652	REDACTED	11.90%	1	San Jose	$6,373,279	0	12.89140589	0	14.20421606	0.028239	22.96055619	1.991299322	1.428378434	0	0	0.743627	0	0	0	0.409241196	26.71444107	0	0	0	0
6085504412	Santa Clara	Milpitas	95035	V01	N/A	No	No	998	0	91	1384	REDACTED	-3.49%	1	San Jose	$6,373,279	0	6.980126285	0	9.434178309	0.016473	15.47282322	0.588347563	0.360193563	0	0	0.009413	0	0	0	2.163116421	14.26755947	0	0	0	0
6085504413	Santa Clara	Milpitas	95035	V01;V06	N/A	No	No	557	0	78	691	REDACTED	20.93%	2	San Jose	$6,373,279	0	4.856467827	0	5.3230515	0.042359	9.63833541	0.042412852	0.451706066	0	0	0.0894235	0	0	0	9.786652583	0.435225083	0	0	0	0
6085504414	Santa Clara	Milpitas	95035	V01;V06	N/A	No	No	1529	0	193	2396	REDACTED	8.50%	2	San Jose	$6,373,279	0	13.98143635	0	14.43765752	0.067774	25.2138407	2.470058702	0.690012066	0	0	0.112956	1.405901404	0	0.002490569	26.00313329	1.075341782	0	0	0	0
6085504415	Santa Clara	Milpitas; San Jose	95035; 95132	V01	N/A	No	No	1516	0	131	1655	REDACTED	18.91%	1	San Jose	$6,373,279	0	11.15966812	0	14.40031677	0.076873	22.90602164	2.081837901	0.473289168	0	0	0.175708706	0	0	0	12.88738513	12.74938193	0	0	0	0
6085504416	Santa Clara	Milpitas; San Jose	95035; 95132	V01	N/A	No	No	1062	0	130	1780	REDACTED	14.36%	1	San Jose	$6,373,279	0	8.014494911	0	10.043671	0.056478	15.74117268	0.85471446	0.780332126	0	0	0.738424643	0.009413	0	0	7.950657475	10.15450786	0	0	0	0
6085504418	Santa Clara	Milpitas	95035	V01	N/A	No	No	816	0	86	1361	REDACTED	-4.19%	1	San Jose	$6,373,279	0	8.529224494	0	7.615116059	0.075304	13.35939754	2.259901859	0.525041153	0	0	0.075304	0.105201735	0	0	1.435641458	14.67871673	0	0	0	0
6085504421	Santa Clara	Milpitas	95035	V01;V06	N/A	No	No	1287	0	164	1860	REDACTED	18.11%	2	San Jose	$6,373,279	0	11.86481955	0	12.21807212	0.075304	21.65612964	1.568657972	0.2666542	0	0	0.666753853	0	0	0	12.99416502	11.16396035	0	0	0	0
6085504422	Santa Clara	Fremont; Milpitas	94539; 95035	V01;V03;V06	N/A	No	No	858	0	101	1432	REDACTED	9.22%	1	Mission; San Jose	$4,062,856	0	7.336362667	0	8.18931	0.013958	14.15510613	1.346873011	0	0	0	0.037652	0	0	0	3.54421794	11.99533874	0	0	0	0
6085504423	Santa Clara	Milpitas	95035	V01	N/A	No	No	641	0	60	702	REDACTED	16.70%	1	San Jose	$6,373,279	0	5.27528397	0	6.033732059	0	10.73466561	0.533585864	0.04076455	0	0	0	0	0	0	2.166284138	9.142670982	0	0	0	0
6085504424	Santa Clara	Fremont; Milpitas; San Jose; Sunol	94539; 95035; 95132; 94586	V01;V06	N/A	No	No	1248	0	183	1630	REDACTED	13.54%	2	Mission; San Jose	$4,062,856	0	16.719952	0	11.7238915	0.859269	25.47674809	3.461793489	0.242201776	0	0	0.122369	0	0	0	24.65892314	4.644162303	0	0	0	0
6085504505	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	V01;V06	MilpitasDistrict;SanJoseDivis	Yes	Yes	1362	0	207	2891	REDACTED	34.90%	1	San Jose	$6,373,279	0	13.53935551	0	13.04640419	0.711472	22.23370042	2.993517858	1.109459477	0.041275452	0	0.919278298	0	0.018826	0	14.94525983	12.33306717	0	0	0	0
6085504506	Santa Clara	Fremont; Milpitas	94538; 94539; 95035	J02;V01;V06	SanJoseDivision	Yes	Yes	1012	0	141	3002	REDACTED	15.39%	3	Mission; San Jose	$4,062,856	0	2.383483637	0	1.336646	17.261352	17.01962269	2.652966293	0.311115018	0	0	0.997778	0	0.12657973	0	19.14162963	1.713265788	0	0	0	0
6085504507	Santa Clara	Milpitas	95035	V01;V06	SanJoseDivision	Yes	Yes	1384	0	147	2705	REDACTED	9.46%	2	San Jose	$6,373,279	0	12.79168348	0	13.04798495	0.045496	24.33066989	1.434032766	0.00750594	0	0	0.112956	0.150858624	0.043525564	0	6.392769212	19.29788898	0	0	0	0
6085504508	Santa Clara	Milpitas	95035	V01;V06	SanJoseDivision	Yes	Yes	378	1	54	REDACTED	REDACTED	12.82%	1	San Jose	$6,373,279	0	4.842072379	0	3.586353	0	6.98631094	1.135120192	0.241103246	0	0	0.065891	0.0047065	0	0	5.01194631	3.411754751	0	0	0	0
6085504509	Santa Clara	Milpitas; San Jose	95035; 95132	V01;V06	MilpitasDistrict	Yes	No	651	2	154	REDACTED	REDACTED	48.02%	1	San Jose	$6,373,279	0	14.13206547	0	6.328668018	0.062753	13.0957279	4.219989914	3.029032355	0.059495489	0	0.119241161	0.117569781	0	0	15.89902413	4.506890735	0	0	0	0
6085504510	Santa Clara	Milpitas	95035	V01	MilpitasDistrict;SanJoseDivis	Yes	No	241	0	62	2261	REDACTED	3.91%	1	San Jose	$6,373,279	0	6.241277204	0	2.174400176	0.292561	6.592123709	1.268358029	0.606732959	0.0621765	0	0.178847	0.061500724	0.256090416	0	5.730102447	2.660540003	0	0	0	0
6085504601	Santa Clara	Mountain View; Palo Alto; Sunnyvale	94043; 94035; 94303; 94089	V01	PeninsulaDivision;DeAnzaDi	Yes	Yes	190	3	106	REDACTED	REDACTED	-12.82%	3	De Anza; Peninsula	$5,099,845	0	11.84087206	0	1.826121058	0.038883	7.68567601	4.469220761	1.475675804	0	0	0.075304	0.09062891	0.141493468	0	8.985661996	4.471710587	0.016379008	0	0	0
6085504602	Santa Clara	Alviso; Fremont; Milpitas; Mountain V	95002; 94538; 95035; 94043; 94035; 95134; 95054; 94089	B01;V01;V03;V06	MilpitasDistrict;SanJoseDivis	Yes	Yes	734	8	200	REDACTED	REDACTED	32.78%	4	De Anza; Mission; San Jose	$5,099,845	0	25.70298334	2	6.593803675	0.617278	18.24489418	13.71487659	0.723032596	0	0	0.23126163	0.085289991	0.401223257	0	25.51365251	6.899922467	0.013951864	0	0	0
6085504700	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94089	V01	DeAnzaDivision	Yes	No	53	2	7	REDACTED	REDACTED	43.64%	2	De Anza	$5,099,845	0	1.466665461	0	0.480063	0	1.296982374	0.560080138	0.089665949	0	0	0	0	0	0	1.849571453	0.043694525	0.053462361	0	0	0
6085504802	Santa Clara	Sunnyvale	94085; 94089	V01	DeAnzaDivision	Yes	Yes	920	0	101	2652	REDACTED	-2.90%	1	De Anza	$5,099,845	0	10.35797992	0	8.631720059	0.037652	16.45451103	2.556283937	0	0	0	0.016557017	0.292934445	0.203041492	0	3.132666236	15.39861775	0	0	0	0
6085504805	Santa Clara	Sunnyvale	94085; 94089	V01	DeAnzaDivision	Yes	Yes	110	0	28	2395	REDACTED	-11.82%	2	De Anza	$5,099,845	0	2.343410483	0	1.026017	0.009413	2.270613298	1.108227185	0	0	0	0	0	0.135970455	0	1.046310109	2.196549676	0	0	0	0
6085504806	Santa Clara	Sunnyvale	94085; 94089	V01	DeAnzaDivision	Yes	Yes	746	0	74	975	REDACTED	-1.43%	2	De Anza	$5,099,845	0	5.978436807	0	7.003272	0.019414	11.98539903	0.959816982	0.001273803	0	0	0.054632727	0	0	0	1.013550686	11.92666893	0.060823525	0	0	0
6085504807	Santa Clara	Sunnyvale	94085; 94089	V01	DeAnzaDivision	Yes	Yes	319	0	84	3612	REDACTED	72.79%	2	De Anza	$5,099,845	0	6.565272865	0	3.4310385	0.270841	8.206250956	1.836998726	0	0	0	0.223902705	0	0	0	8.461052202	1.779160802	0.026938838	0	0	0
6085504808	Santa Clara	Mountain View; Sunnyvale	94035; 94085; 94089	V01	DeAnzaDivision	Yes	Yes	258	0	35	675	REDACTED	19.67%	1	De Anza	$5,099,845	0	2.884968745	0	2.419141	0.011282	4.501502858	0.715476019	0.088999944	0	0	0.009413	0	0.10876569	0	1.159959872	4.028112197	0.018529496	0	0	0
6085504902	Santa Clara	Santa Clara	95054	V01	SanJoseDivision	Yes	Yes	307	0	70	1311	REDACTED	11.95%	1	San Jose	$6,373,279	0	6.425609601	0	2.880376059	0.024939	6.132985511	1.364185842	1.756280276	0	0	0.077472811	0	0	0	8.62023808	0.71068624	0	0	0	0
6085504903	Santa Clara	San Jose; Santa Clara	95134; 95054	V01	N/A	No	No	466	0	88	1982	REDACTED	10.20%	1	San Jose	$6,373,279	0	5.391385702	0	4.414697	0	8.677640993	1.09694889	0.031492819	0	0	0	0	0	0	9.806082702	0	0	0	0	0
6085505006	Santa Clara	Milpitas; San Jose; Santa Clara	95035; 95131; 95134; 95110; 95112; 95054	V01;V03;V05;V06	MilpitasDistrict;SanJoseDivis	Yes	Yes	1034	3	368	REDACTED	REDACTED	17.03%	2	San Jose	$6,373,279	0	42.5343198	1	9.973062831	0.993307	31.65594103	16.32242114	5.234500654	0.003801719	0	0.284025561	0.09752666	0.58404295	0	38.63858738	14.1034951	0.077025298	0	0	0
6085505007	Santa Clara	San Jose; Santa Clara	95131; 95134; 95110; 95054; 95050	V01	SanJoseDivision	Yes	Yes	1124	1	167	REDACTED	REDACTED	9.14%	1	San Jose	$6,373,279	0	15.03046064	0	10.56138506	0.104107	21.3463579	4.100699615	0.183003819	0	0	0.065891	0.471254099	0.387493309	0	7.635738933	17.20136906	0	0	0	0
6085505010	Santa Clara	Alviso; San Jose; Santa Clara; Sunny	95002; 95134; 95054; 94085; 94089	V01	SanJoseDivision;DeAnzaDivi	Yes	Yes	1400	4	220	REDACTED	REDACTED	79.97%	1	De Anza; San Jose	$5,099,845	0	22.99445743	1	13.15465809	0.1727	25.08497655	10.26745604	0.804655541	0	0	0.1647275	0.212106396	1.250846903	0	32.72856057	2.130298573	0	0	0	0
6085505011	Santa Clara	San Jose; Santa Clara	95134; 95054	V01	SanJoseDivision	Yes	Yes	758	1	106	REDACTED	REDACTED	-0.04%	1	San Jose	$6,373,279	0	8.815776908	0	7.389201235	0.028239	14.43414429	1.670198639	0.025331215	0	0	0.103543	0.799353519	0.014173605	0	10.79029345	4.629370632	0	0	0	0
6085505012	Santa Clara	San Jose; Santa Clara	95134; 95054	V01	SanJoseDivision	Yes	Yes	54	0	31	4772	REDACTED	65.74%	1	San Jose	$6,373,279	0	3.681779486	0	0.574193	0.009413	1.89612193	1.551350056	0.780261501	0	0	0.037652	0	0	0	3.72067452	0.072249433	0.472461291	0	0	0
6085505013	Santa Clara	San Jose	95134	V01	SanJoseDivision	Yes	Yes	90	0	28	2577	REDACTED	5.18%	1	San Jose	$6,373,279	0	2.832717393	0	0.875408059	0	2.141286523	1.31233433	0.254504598	0	0	0	0	0	0	3.403788088	0.275419625	0.028917374	0	0	0
6085505014	Santa Clara	San Jose; Santa Clara	95134; 95054	V01	SanJoseDivision	Yes	Yes	215	0	57	3134	REDACTED	37.58%	1	San Jose	$6,373,279	0	4.999181325	0	2.080273	0.018826	5.609469772	1.460571553	0	0	0	0.028239	0	0	0	7.038939475	0.05934085	0	0	0	0
6085505015	Santa Clara	Milpitas; San Jose	95035; 95134	V01;V03	SanJoseDivision	Yes	Yes	78	0	190	28767	REDACTED	266.49%	1	San Jose	$6,373,279	0	4.301223961	0	0.828342117	0.000379	3.466087029	1.66385781	0	0	0	0	0	0	0	5.111118839	0.018825758	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6085502101	Santa Clara	Campbell; San Jose	95008; 95128	0	0	0	0	0	0	0	0	0.171634526	0.230783158	2.725993972	0	2.472263866	3.472896125	3.153392574	1.768754683	0.19521344	3.19252991	3.553681178	3.708138152
6085502103	Santa Clara	San Jose	95126; 95128	0	0	0	0	0.328641853	0	0.455664413	0	0	0.383762785	1.087510081	0.784306266	2.650332016	2.230345952	1.032525007	1.130961417	0.185381437	1.451066672	3.840643256	1.256157785
6085502104	Santa Clara	San Jose	95126; 95128	0	0	0	0	0	0	0	0	0	0.014969091	0.715388	0.183410621	0.861167141	1.351373346	1.422319863	0.817833943	0.039187779	0.772540674	2.410868097	0.862486722
6085502202	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	0	0	0	0	0	0	0	0	0	0	1.825227313	0	1.397993615	3.17408255	2.061721132	2.411995512	0.014138987	1.826364578	2.853280489	3.471092462
6085502203	Santa Clara	San Jose	95125; 95126; 95128	0	0	0	0	0	0	0	0	0	0	2.471730591	0	0.71956458	0.85898962	1.744521907	1.996444068	0.922261662	2.706352646	1.957728418	0.612870875
6085502204	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	0	0	0	0	0	0	0.31214062	0	0	0	0.254151	0	0.593222707	0.834189244	0.770837324	0.257298467	0.834665262	0.841181448	1.606462484	0
6085502301	Santa Clara	San Jose	95125	0	0	0	0	0	0	0	0	0	0	3.975173281	0	2.821367969	2.451898864	2.306141098	2.321658742	0.10000099	1.637624237	2.269106162	5.295211561
6085502302	Santa Clara	San Jose	95125; 95126	0	0	0	0	0	0	0	0	0	0.206579799	3.14365356	0	1.694754744	1.545427572	1.400026854	1.05381525	0.186473677	1.54511927	1.007610697	2.773360867
6085502400	Santa Clara	San Jose	95125; 95110	0	0	0	0	0	0	0	0	0.027639855	0	9.574451098	0.557613327	3.985277396	5.305051465	6.014344163	5.127375014	0.506618065	3.084708782	5.056618406	10.98330071
6085502500	Santa Clara	San Jose	95125	0	1.093647976	0	0	0	0	0.246109348	0	0.430284889	0.193176004	7.368419306	1.093647976	7.347917402	3.994482137	4.470841031	3.118487381	1.944935537	4.484651247	5.364607955	7.571376627
6085502601	Santa Clara	Campbell; San Jose	95008; 95124; 95125	0	0.00333326	0	0	0	0	0	0	0	0	2.862904763	0.00333326	2.90876853	2.959907564	3.287317407	1.303023011	0.281296826	1.385731794	1.408061201	3.525434516
6085502603	Santa Clara	Campbell; San Jose	95008; 95124; 95125	0	0	0	0	0	0.478197968	0	0	0	0	0.302359423	0.487360741	3.98369143	2.581624238	2.167816977	1.66970796	0	0.057220002	4.693398781	4.356402449
6085502604	Santa Clara	Campbell; San Jose	95008; 95128	0	0	0	0	0	0	0	0	0	0	1.339818984	0	1.047249337	1.850348778	1.617131054	2.530298108	0.142989058	2.596287205	3.820548051	0.625657573
6085502701	Santa Clara	Campbell; San Jose	95008; 95124	0	0.386960668	0	0	0	0	0	0	0	0	2.483320141	0.386960668	3.455608125	3.15070174	4.122847932	3.354194557	0.089952117	3.415019868	4.292823932	4.764919791
6085502703	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	0	0	0	0	0	0	0	0	0	0	2.800396161	0	2.931734333	2.24285424	2.088407946	4.854130649	0.448806053	4.089482332	4.461517541	3.464553632
6085502704	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	0	0.327116851	0	0	0	0	0	0	0	0	1.666175324	1.080374585	3.444361931	2.882891055	2.245189854	2.778442494	0.594125999	3.473359975	3.330083889	1.722520376
6085502800	Santa Clara	San Jose	95118; 95124	0	0	0	0	0	0	0	0	0	0	0.587909001	0	3.895838613	4.966285836	3.490778203	1.943608717	0	0.402724444	5.424354998	6.778504528
6085502901	Santa Clara	Campbell; San Jose	95008; 95124	0	0	0	0	0.34509419	0.003607904	0	0	0	0	1.376138693	0.643986273	4.362585181	5.337851177	5.278602624	2.042447778	0.021766167	1.752072792	5.687526732	8.547942939
6085502902	Santa Clara	San Jose	95118; 95124; 95125	0	0	0	0	0.564002253	0	0	0	0	0	2.530528167	1.026119033	7.180344438	6.022271825	5.671326196	2.932545176	0	0.327934471	7.065751714	12.64176951
6085502903	Santa Clara	San Jose	95118; 95124; 95125	0	0	0	0	0	0	0	0	0	0	1.30190673	0	5.406066777	5.076474558	4.697896083	2.408100763	0	0.04214928	1.874074417	13.39004285
6085502906	Santa Clara	San Jose	95118; 95124	0	0	0	0	0	0.000946456	0	0	0	0	0.917766559	0	1.282465953	3.485025418	3.317031881	3.013493644	0.062619542	1.141436433	4.304755598	4.674994629
6085502907	Santa Clara	San Jose	95118; 95124	0	0	0	0	0	0	0	0	0	0	2.692818577	0.223927478	4.284137288	2.7871421	3.264857018	1.176346378	1.000548232	1.036760873	5.932724606	4.129032089
6085502908	Santa Clara	San Jose	95118; 95124	0	0	0	0	0	0.352835742	0	0	0	0	1.635128682	0.00674902	6.328883349	5.180722511	4.43551556	1.916499105	0.450012557	1.80974095	6.525099735	8.417449271
6085502909	Santa Clara	San Jose	95118; 95124	0	0	0	0	0	0	0	0	0	0	3.427900833	0	2.844802829	3.234643247	2.792097629	2.284334612	0.410524534	1.071827754	4.942210696	4.853109056
6085502910	Santa Clara	San Jose	95118; 95123	0	0	0	0	0	0	0	0	0	0.211094798	1.402537	0	1.353542807	2.708405265	1.922765467	2.128296938	0.820223751	2.1733209	3.71876411	2.214272876
6085503001	Santa Clara	San Jose	95125	0	0	0	0	0	0	0	0	0	0	2.273875133	0	5.658766894	3.178457487	3.422605082	2.57980012	0.052731945	1.035718439	2.235887847	10.20166383
6085503002	Santa Clara	San Jose	95118; 95125; 95136	0	0	0	0	0	0	0	0	0	0	1.776149963	0	1.971649113	3.875823883	4.073718124	1.769525379	0	0.973978015	4.911418531	4.855757761
6085503003	Santa Clara	San Jose	95118; 95136	0	0	0	0	0	0	0	0	0	0	3.20297084	0.490637167	3.960355572	6.566966351	5.222465351	2.141494356	0.431730663	1.836702741	4.196273266	10.8524356
6085503105	Santa Clara	San Jose	95112; 95122	0	0	0.213308751	0	0	0	0	0.269332694	0	0	1.852450241	0.482641445	1.222534047	2.229121106	1.338550174	1.335175504	1.425771262	3.456746227	0.772259994	0.461476091
6085503110	Santa Clara	San Jose	95122	0	0	0	0	0	0	0	0	0	0	1.098264396	0	0.93599388	1.442714789	0.831960154	0.972391801	0	2.072348427	1.881223861	0.201243559
6085503111	Santa Clara	San Jose	95121; 95122	0	0	0	0	0	0	0	0	0	0	5.540382716	0	1.444368137	2.084008768	2.738103496	1.384827443	2.338245347	6.114203425	1.533907678	0.003196741
6085503112	Santa Clara	San Jose	95110; 95112; 95122	0	0	0	0	0.155853031	0	0	0	0	0	0.816268315	0.155853031	1.167776953	2.655386905	1.615164195	1.250082837	0.339013722	3.281623495	2.431918497	0.494040727
6085503113	Santa Clara	San Jose	95110; 95112	0	0	0	0	0.441390946	0	0	0	0	0	2.179709867	0.672366942	1.857161662	0.918837644	2.655877856	1.429909811	0.399046594	3.608543251	2.091004505	1.158760071
6085503116	Santa Clara	San Jose	95136	0	0	0	0	0	0	0	0	0	0.35004703	0.49298437	0	0.531124743	0.890273813	1.711566787	3.80637611	0.239684519	4.667855163	0.827915433	0.341370256
6085503117	Santa Clara	San Jose	95122	0	0	0	0	0.337916042	0	0	0	0	0	1.80563721	0.337916042	1.873009647	0.985748118	0.73537476	1.288681066	0.449943732	2.420997229	2.316629887	0.145186475
6085503118	Santa Clara	San Jose	95111; 95122	0.642368021	0	0	0.373359852	0.293359066	0	0	0	0	0	0.852883969	0.642368021	2.099590488	1.369329299	1.329193494	0.992247961	0.933039506	4.138022224	1.513319267	0.138724456
6085503121	Santa Clara	San Jose	95125; 95110; 95112	0	0	0	0	0	0	0.714044021	0.320624251	0.119062199	0	2.476283674	0.320624251	4.162060258	2.752062382	3.610317432	1.862331012	1.53281086	7.472255938	4.45036237	0.314046202
6085503122	Santa Clara	San Jose	95125; 95111; 95110; 95112; 95122	0	0	0	0	0	0	0.351561028	0.329444453	0.216772865	0.211458379	2.60895215	0.351561028	4.112054719	2.575200093	1.263411825	2.888644305	0.496823696	5.015719375	5.169638031	0.242026052
6085503123	Santa Clara	San Jose	95125	0	0	0	0	0.231652963	0.196719388	0	0.202292403	0	0	0.844295995	0	0.993702549	1.036306641	0.827092836	0.91201064	1.348807675	2.341215836	1.146722279	0.28117455
6085503124	Santa Clara	San Jose	95125; 95136	0	0	0	0	0	0	0	0.262076662	0	0	1.708612236	0	0.463239833	3.180336268	1.26767	1.841801138	0.093185215	2.022298714	3.533627557	0.864791759
6085503125	Santa Clara	San Jose	95125; 95136	0	0	0	0	0	0	0	0	0	0	0.884822	0	1.237198254	1.315676107	1.755229988	3.312763166	0.040003071	4.061302685	1.67233425	1.804115529
6085503126	Santa Clara	San Jose	95125; 95111; 95136	0	0	0	0.414407747	0	0	0	0	0	0	0.726666974	0.414407747	0.416642775	0.330057974	2.603317849	1.532465197	0	2.592848741	0.206600216	0.107637656
6085503127	Santa Clara	San Jose	95125; 95111; 95136	0	0	0	0	0	0	0	0	0	0	0.478169898	0	1.059002314	2.358685053	1.625461971	5.158686943	0.174379453	1.973954517	2.457980706	0.351962997
6085503207	Santa Clara	San Jose	95111; 95121	0	0	0	0.344148403	0	0	0	0	0	0	5.624266559	0	1.211915684	3.049731299	2.947632786	1.872611284	4.198142316	5.650138196	2.898469976	0.533282881
6085503208	Santa Clara	San Jose	95111; 95121; 95138	0	0	0	0	0	0	0	0	0	0	1.863774	0	1.629261619	2.144085374	2.000867511	0.982833375	1.714092288	2.090150525	4.110253049	0.532598357
6085503210	Santa Clara	San Jose	95111; 95121	0	0	0	0	0	0	0.288589775	0.259390445	0	0	3.029417167	0	2.730337762	2.313433443	2.238263509	1.4104072	1.603347379	4.590609922	1.797877004	1.972205565
6085503211	Santa Clara	San Jose	95111; 95121; 95122	0	0.577431639	0	0	0	0	0	0	0	0.031124735	5.286966765	0.82893059	2.928782463	1.907427314	3.195363427	1.580933584	0.331488132	2.304635245	5.892058602	1.415812941
6085503212	Santa Clara	San Jose	95111; 95121	0	0	0	0	0	0	0	0	0	0.291245218	5.186562059	0.00363472	1.667843568	3.439365761	2.611379421	1.811165557	1.094527291	4.195954518	3.787311299	1.54648849
6085503213	Santa Clara	San Jose	95111; 95121	0	0	0.027528335	0	0	0	0	0	0	0	1.89108784	0.171459052	1.228909165	0.524223815	1.349178346	1.854083634	0.837341085	1.56232028	2.062013226	1.332061455
6085503217	Santa Clara	San Jose	95111	0	0	0	0	0	0	0	0	0	0	2.167603197	0	0.471656021	0.741778803	2.231374342	1.728209992	0.253779504	2.3493848	2.59372968	0.229904678
6085503218	Santa Clara	San Jose	95111; 95136	0	0	0	0	0	0	0	0	0	0	0.1176625	0	2.052101237	1.083202364	0.745326304	0.664316945	0.36378464	0.71028558	2.765558808	0.953655757
6085503219	Santa Clara	San Jose	95111	0	0	0	0	0	0	0	0	0	0.00328681	0.963982325	0.129308201	1.394926102	0.971084362	0.445235077	1.265338733	0.591677686	1.471301646	1.921054658	0.684227969
6085503220	Santa Clara	San Jose	95111; 95136	0	0	0	0	0.377273064	0	0	0	0	0	1.979866412	0.377273064	3.629774048	1.633158832	1.428290449	1.172884928	0.740849673	1.936580395	3.681497374	2.246030489
6085503221	Santa Clara	San Jose	95111; 95112	0	0.516146001	0.453582942	0	0	0.462513579	0	0.074334147	0	0	0.18569287	1.432242521	2.255623035	0.511217499	0.650776157	0.666429845	0.08626623	1.264701135	2.724174203	0.071074184
6085503222	Santa Clara	San Jose	95111	0	0.374401583	0.184928307	0	0.448737031	0	0	0	0	0.224581647	0.987525403	1.232648568	2.08501388	0.926281101	0.560910666	1.179135136	0.101778553	2.175044622	1.854785081	0.720047286
6085503304	Santa Clara	San Jose	95121; 95122	0	0	0	0	0	0	0.317159954	0	0	0	3.69645769	0.317159954	2.699530833	1.460805934	2.616280492	3.164870405	2.93034798	4.126777933	4.396265917	0.712395729
6085503305	Santa Clara	San Jose	95148; 95121; 95122	0	0	0	0	0	0	0	0	0	0	4.717290162	0.284630534	3.17053877	4.079620208	2.408115797	4.519958673	0.785345711	4.533257025	4.400899134	0.997840487
6085503306	Santa Clara	San Jose	95148; 95122	0	0	0	0	0	0	0	0	0	0	0.6259645	0	3.462257787	1.357452666	1.271021266	0.755036008	0.103075246	0.324431204	4.396775843	1.412107531
6085503312	Santa Clara	Milpitas; Mount Hamilton; San Jose	95035; 95140; 95148; 95127; 95135	0	0	0	0	0	0	0	0	0	0	2.682331266	0.211323049	3.909868088	2.849197574	3.228078704	2.327138498	1.456472263	2.613950166	2.709734298	1.884901301
6085503313	Santa Clara	San Jose	95148	0	0	0	0	0	0	0	0	0	0	8.546809602	0	0	3.097385717	5.085803772	6.280560978	0.038553528	2.506221365	8.754338061	3.16490221
6085503315	Santa Clara	San Jose	95148; 95121; 95135	0	0	0	0	0	0.25408887	0	0	0	0	6.323967167	0	2.838777722	5.242813363	3.77590698	2.798692261	3.060751602	7.254870228	5.849026907	1.262678206
6085503321	Santa Clara	San Jose	95148	0	0	0	0	0	0	0	0	0	0	5.084613825	0	0.000680558	1.31445901	3.686520646	3.819999491	0.036892588	7.859026631	0.510729513	0.404388728
6085503322	Santa Clara	San Jose	95148	0	0	0	0	0	0	0	0	0	0	2.900772833	0	3.24383462	2.925561953	2.298461517	1.469924504	0.010387528	1.863787946	5.298382484	1.949588507
6085503323	Santa Clara	San Jose	95148	0	0	0	0	0	0	0	0	0	0	5.567157709	0	1.981027597	3.74113828	2.151863113	2.798075992	0.616361131	3.890745951	5.283426701	1.497932334
6085503324	Santa Clara	San Jose	95148	0	0	0	0	0	0	0	0	0	0	5.456402333	0	0.435404772	1.790887184	2.374780967	3.42348231	0.724222596	6.601404863	1.39074151	0.03240886
6085503325	Santa Clara	San Jose	95148; 95135	0	0	0	0	0	0	0	0	0	0	5.821939559	0.263313952	2.45661143	1.462106885	2.882390407	2.904723714	0.390948326	3.283406098	3.501060826	2.076655909
6085503326	Santa Clara	San Jose	95148; 95135	0	0	0	0	0	0	0	0	0	0	4.500142779	0	0.028633221	1.21319548	6.126814101	9.248544457	0.130376021	10.87302365	3.020073145	0.95945627
6085503327	Santa Clara	San Jose	95121; 95135	0	0.318992101	0.75556406	0	0.467347686	0	0	0	0	0	3.131739785	1.541903847	4.143203031	3.140387497	3.905447177	2.653020777	0.817109181	3.836312023	7.404423632	2.140173676
6085503329	Santa Clara	San Jose	95148; 95135	0	0	0.210656188	0	0.152093617	0	0	0	0	0	3.225950681	0.362749805	1.108906663	2.150847309	3.302442699	5.4316886	0.087693662	4.772879277	3.57834715	2.560757907
6085503330	Santa Clara	San Jose	95148; 95135	0	0	0	0	0	0	0	0	0	0	2.728388258	0.642624439	1.300103928	1.3956916	7.065698738	9.753059403	0.060096489	11.81363455	2.114021026	1.215661038
6085503331	Santa Clara	San Jose	95135	0	0	0	0	0	0	0	0	0	0	3.992680833	0	3.338676183	2.621136873	3.731620735	2.38284007	1.609819212	1.749109343	1.920690764	5.736330304
6085503332	Santa Clara	San Jose	95135; 95138	0	0	0	0	0	0	0	0	0	0	2.353874602	0	1.945814662	6.598070817	8.541450356	8.069287702	0	0.07961153	3.51137128	6.031648685
6085503333	Santa Clara	San Jose	95121; 95135; 95138	0	0	0	0	0	0	0	0	0.255628951	0	4.443599491	0	0.69582433	3.624664086	4.763422365	3.982359106	0.960130391	4.396001966	2.82550667	1.875196408
6085503336	Santa Clara	San Jose	95121	0	0.257775	0	0	0	0	0	0	0	0	4.745776967	0.270670666	1.354631771	2.505636	2.07042924	1.804123058	3.11140031	4.683670585	2.521315054	0.52983443
6085503337	Santa Clara	San Jose	95121	0	0	0	0	0	0	0	0	0	0	2.555107905	0	0.244220454	1.841103213	2.080844817	3.345256788	2.305538456	5.855502233	1.14013301	0.514386216
6085503338	Santa Clara	San Jose	95121; 95135; 95138	0	0	0	0	0	0	0	0	0	0	2.431058018	0	2.286393042	7.002323995	5.410925615	4.365845679	0.584910902	1.635753366	0.016581069	1.133199417
6085503339	Santa Clara	San Jose	95121; 95135; 95138	0	0	0	0	0	0	0	0	0	0	1.143127145	0	2.382337667	6.195733696	4.934409239	4.453223797	0	0.675610953	0.333248726	0.375293204
6085503401	Santa Clara	San Jose	95122	0	0	0	0	0	0.217886524	0	0.19727707	0	0	0.464285193	0.645719621	4.254527642	2.050424874	1.038720506	0.322216146	0	0	3.725825527	2.873132853
6085503402	Santa Clara	San Jose	95121; 95122	0	0	0	0	0	0	0	0	0	0	0.800105	0	1.49637364	1.91399233	1.519846279	0.574714917	0	0.634885417	4.503971936	0.361795144
6085503504	Santa Clara	San Jose	95122	0	0	0.409332891	0	0	0.224756031	0	0	0.207278161	0	0.641794668	1.94529668	4.960577597	1.90837435	0.370905126	0.7717836	0.10392741	0.924687178	1.961693676	4.898678415
6085503506	Santa Clara	San Jose	95116; 95148; 95122; 95127	0	0	0	0	0	0	0	0	0	0	1.8638446	0	2.93743607	2.56001726	1.719694742	2.357717036	0.114139264	2.06499649	6.843854894	0.421012955
6085503507	Santa Clara	San Jose	95122	0	0	0	0	0	0	0	0	0	0	0.269313675	0	0.556250049	1.463157384	0.677762319	0.259665535	0	0.179890143	2.087872285	0.369122475
6085503508	Santa Clara	San Jose	95127	0	0	0	0	0.77072089	0	0	0	0	0	0.216499	1.048810155	4.429717802	1.547112036	2.066332693	1.070691853	0	0.94659351	3.41813614	4.749124734
6085503509	Santa Clara	San Jose	95148; 95127	0	0	0	0	0	0	0	0	0	0	2.042223648	0.071462092	2.528429698	1.962202241	1.421902278	0.969544983	0.229173501	1.744032282	3.794352727	0.302217947
6085503510	Santa Clara	San Jose	95148; 95127	0	0	0	0	0	0	0	0	0	0.89170453	1.189367061	0.875912544	4.320229533	1.802147025	1.202849959	0.884967583	0	0.46107101	3.323326417	4.409335695
6085503511	Santa Clara	San Jose	95148; 95127	0	0	0	0	0	0	0	0	0	0	2.634070539	0	1.478222054	2.286605508	1.42297518	1.620332824	1.306801352	3.358277021	2.267865003	0.799071179
6085503601	Santa Clara	San Jose	95116; 95133; 95112	0	0	0	0	0	0	0	0	0.138441182	0.348621139	1.200282232	0.138441182	1.387755334	2.104500601	1.995128002	1.666427808	0.562043041	2.788267544	3.232848413	1.065182158
6085503602	Santa Clara	San Jose	95116; 95122	0	0	0	0	0	0	0.164697567	0	0.183049661	0	1.627106386	0	2.057833946	0.980526843	1.511133452	2.168979922	0.329639202	4.137274627	0.741221771	1.412339581
6085503703	Santa Clara	San Jose	95116; 95122	0	0	0.537563759	0	0	0	0	0	0	0	0.607776365	0.537563759	1.762398481	1.154596445	2.219509775	1.091891273	0.57342146	1.789714566	3.056757428	1.360336477
6085503707	Santa Clara	San Jose	95116; 95133	0	0.217971616	0.411205524	0.150963488	0	0	0.051689048	0	0	0.153609287	4.18167347	1.053451171	1.633176267	0.878222301	2.039897781	3.109842415	0.03216854	4.771683255	1.82627324	1.058910662
6085503708	Santa Clara	San Jose	95116; 95133	0	0	0	0	0	0.450157994	0	0	0	0	2.1602835	0.715229626	1.949937266	1.033239586	0.970589403	1.73545945	0.863682015	3.038225757	2.001991706	0.313697359
6085503709	Santa Clara	San Jose	95116; 95133	0	0	0.342279445	0	0	0	0	0	0	0	2.780486537	0.421150816	1.749797757	1.961848323	1.770783903	1.993373996	0.048020175	2.89009045	3.151159553	0.848935434
6085503710	Santa Clara	San Jose	95116	0	0	0	0	0	0	0	0.264629131	0	0	1.992697174	0.264629131	0.944778248	0.948649736	0.947409695	2.123393406	2.636268793	3.263324845	0.488467137	1.196223058
6085503711	Santa Clara	San Jose	95116	0	0	0	0	0	0	0	0	0	0	1.595565687	0	2.015465981	1.564542161	1.458938664	0.848780074	1.489932407	2.029614981	1.190339225	2.556398161
6085503712	Santa Clara	San Jose	95116; 95133	0	0	0	0	0	0	0.226385482	0	0	0.036462093	1.52130549	0.262847574	1.310632667	0.942333512	0.962402376	1.158873792	0.653943215	1.458972169	2.40612281	0.509147368
6085503713	Santa Clara	San Jose	95116; 95133; 95127	0	0	0	0	0	0	0	0	0	0	0.82054945	0	1.143405669	0.883323782	0.70582939	0.963546544	0.237840751	1.428531989	1.819302896	0.177724364
6085503802	Santa Clara	San Jose	95133; 95127; 95132	0	0	0.364404175	0.57946275	0	0	0.324498132	0	0.0037175	0	4.091781769	1.247445788	5.590843416	4.098188934	4.108230195	2.349017548	3.220239078	3.97477064	10.01245548	1.897164246
6085503803	Santa Clara	San Jose	95133; 95127; 95132	0	0	0	0	0	0	0.101106583	0	0	0.408639333	3.978938081	0.60142202	2.003882521	2.670423101	1.820628718	3.646300961	1.374835693	5.738807439	2.795454902	1.129808046
6085503804	Santa Clara	San Jose	95116; 95133; 95127	0	0	0	0	0	0	0	0	0.20732421	0	4.597365478	0	1.659030261	2.044262701	3.467850465	2.919768895	0.038167038	3.334849579	5.343748811	1.190286233
6085503902	Santa Clara	San Jose	95133; 95127	0	0	0	0.012493136	0.299009344	0	0	0	0	0.313691103	3.877374292	0.757972655	2.792746735	2.483124187	1.662639013	1.936374132	0.561037847	2.530263671	4.247732506	2.096887889
6085503903	Santa Clara	San Jose	95133; 95127	0	0	0	0.670306948	0.396331037	0	0.363272231	0	0	0	1.17688153	1.429910215	3.372470349	0.838758867	1.03581902	1.633700125	0.094707214	1.787946124	4.202378284	0.890423954
6085504001	Santa Clara	San Jose	95116; 95127	0	0	0	0.367796055	0	0	0	0	0	0	1.568329893	0.367796055	2.641323816	2.208046789	2.29428444	2.229851484	0.51996738	2.440956304	5.612495801	1.210242362
6085504002	Santa Clara	San Jose	95116; 95122; 95127	0	0	0	0	0	0	0.221920113	0	0	0	2.117106959	0.221920113	2.910420952	1.815834508	2.158446447	2.142701027	0.148073098	2.993130956	5.073849248	0.96042273
6085504101	Santa Clara	San Jose	95127	0	0	0	0	0.25649322	0.211232687	0.213899291	0	0.193284139	0.244374329	2.421286771	1.576713134	3.959439368	1.559506797	1.212968212	0.664236087	0.47881422	1.816743206	1.571514391	3.918665668
6085504102	Santa Clara	San Jose	95127	0	0.321650624	0	0	0.375294119	0	0.003583439	0	0.002174609	0.036431763	2.407815414	0.838982368	3.739032503	3.63704105	2.846771609	0.988610475	0.218462239	1.129813273	6.603998713	3.41552322
6085504201	Santa Clara	San Jose	95127; 95132	0	0	0.007730451	0	0	0	0	0	0.220124555	0	6.946697863	0.518904528	5.550205879	4.703604557	4.016829291	2.110759043	0.248384588	0.2588367	2.385116943	6.971689967
6085504202	Santa Clara	Mount Hamilton; San Jose	95140; 95127; 95132	0	0	0	0	0.0262887	0	0	0.348145561	0	0.170239526	5.985661982	1.203482073	8.333893289	6.997896373	4.445114842	3.229996922	0.179645603	0.356786002	1.057411876	5.520113783
6085504307	Santa Clara	San Jose	95133; 95127; 95132	0	0	0.004197347	0	0	0	0	0.247254687	0.22252328	0.160036655	4.011965799	0.448920675	3.621322163	4.072894144	3.662602177	2.123959735	3.274022236	4.598158361	6.07957232	2.317487505
6085504308	Santa Clara	Milpitas; San Jose	95035; 95127; 95132	0	0	0	0	0	0	0	0	0	0	2.086397624	1.25883246	6.048761492	4.670704426	3.513109643	2.229659013	0.596278774	1.101300663	0.471747729	2.684363193
6085504311	Santa Clara	San Jose	95131; 95133; 95112	0	0	0.102233519	0	0	0	0	0.07333463	0	0	8.956707319	0.17556815	0.94593875	2.077119296	5.175497546	8.302369755	0.01676766	9.850305587	0.790159443	0.515911976
6085504314	Santa Clara	San Jose	95132	0	0	0.322359224	0	0	0	0	0.622898313	0	0	2.204514629	1.137616472	5.415951102	2.179948624	2.260053235	1.546597126	1.077138731	3.189059791	2.215445896	5.504952024
6085504315	Santa Clara	San Jose	95132	0	0	0	0.00636817	0	0.219785279	0	0.188801119	0	0	10.29496796	0.281129893	3.373222264	4.66866563	4.209161393	4.085101102	7.980266922	9.816097582	2.43971079	3.764506572
6085504316	Santa Clara	San Jose	95131; 95133; 95132	0	0	0	0.28730512	0	0	0	0	0	0.00162251	3.33461047	0	2.149625427	2.470509508	2.604521756	4.485851529	1.240925943	4.452610176	4.264933029	2.992965016
6085504317	Santa Clara	San Jose	95131; 95133	0	0	0.364270778	0.398368403	0	0.285524684	0	0	0	0.261921924	5.545318179	1.048163865	2.314652993	1.852389742	4.041085804	4.197905477	4.422870867	9.791816619	2.40241707	0.205644687
6085504318	Santa Clara	Milpitas; San Jose	95035; 95131; 95133; 95112	0	0	0.3206142	0	0	0	0.245610046	0.091501653	0.194944647	0	2.240908961	0.6070605	4.574683411	3.941012607	3.406681039	4.264468865	0.3686071	6.704588267	7.257908042	0.888307923
6085504319	Santa Clara	San Jose	95131; 95133	0	0	0.038723066	0	0.233390697	0.130787085	0	0.131247216	0	0	6.591510862	0.72967098	2.492560152	1.564454157	3.082263727	7.171147523	0.316250768	9.9623075	0.852198888	2.846837033
6085504320	Santa Clara	San Jose	95132	0	0	0	0.627434425	0	0.28776589	0	0	0.20688063	0	4.160360608	0	2.707940665	2.52220945	1.635927235	0.747287856	2.950093116	4.112680785	1.805639295	1.574962076
6085504321	Santa Clara	San Jose	95131; 95133; 95132	0	0	0	0.530502483	0	0.613176587	0.192940933	0.205460776	0.160488737	0.148398404	3.312183394	0.530502483	3.856780944	3.500944005	2.758642321	1.961312375	3.318539971	8.974608168	1.882687848	1.215152099
6085504322	Santa Clara	Milpitas; San Jose	95035; 95131	0	0	0	0	0	0	0	0	0	0	1.50684374	0	3.184747101	5.079258006	3.277521168	3.250129908	2.074667742	10.45816578	3.576258936	0.017373438
6085504323	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	0	0	0	0	0	0	0	0	0	0.247929829	3.02947019	0	1.494663874	1.518780206	3.491307511	3.525130759	2.383899308	5.896042268	2.781998606	1.351841475
6085504410	Santa Clara	Milpitas; San Jose	95035; 95132	0	0	0	0.312878957	0.979031285	0.131903544	0	0	0	0	1.710695663	1.291910242	4.292770692	2.201813143	1.074217617	0.918908231	1.339103197	2.12462313	4.723432968	1.570534975
6085504411	Santa Clara	Milpitas; San Jose	95035; 95132	0	0	0	0	0	0	0	0	0	0	6.504383	0	4.580319637	3.074302607	3.374181183	1.862602489	0.011417112	0.967204392	10.337929	1.340919939
6085504412	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0	0	0	0	2.587470372	0	1.795920685	2.389507575	1.573854858	1.220754155	0	0.680505156	4.693393526	1.601128057
6085504413	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0	0	0.58414557	0	3.409823854	0	0.58414557	0.661751279	1.070336554	2.540234575	0.156510371	2.121278054	0.659430014	1.074826534
6085504414	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0	0	0	0.426508273	6.311396936	0	1.535664742	3.38711088	4.579822837	4.478683741	2.249608239	9.089709868	3.681791053	0.706806661
6085504415	Santa Clara	Milpitas; San Jose	95035; 95132	0	0.412713101	0	0	0.35806303	0.405160094	0.405512628	1.164400176	0	0	6.046280529	1.175936225	3.762125715	1.848928511	3.131067615	2.417546249	0.187088501	6.830266822	4.161247176	0.10786086
6085504416	Santa Clara	Milpitas; San Jose	95035; 95132	0	0	0	0	0	0	0	0	0	0	4.904461559	0	1.997890734	1.765874757	2.021755278	2.124355552	0.156329076	2.448791677	3.229831547	2.080442537
6085504418	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0.239460411	0	0.232037898	0	1.07899693	0.239460411	2.226021241	3.279501075	1.874698985	1.146051116	0.355558576	3.345398516	4.277715307	0.658990116
6085504421	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0	0	0	0	4.606094353	0	1.848397186	4.165764579	3.067475865	2.783106642	0.067943985	3.609678442	3.833463495	2.513261976
6085504422	Santa Clara	Fremont; Milpitas	94539; 95035	0	0	0	0	0	0	0	0	0.795858714	0	2.339191401	0	3.469136352	1.349648451	1.275844474	1.247244663	0.248248397	1.322143842	5.17433466	0.595210455
6085504423	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0	0	0	0	1.553144059	0	1.497149642	1.445942536	1.488767425	0.843424495	0	0.957166336	3.217291982	1.070600746
6085504424	Santa Clara	Fremont; Milpitas; San Jose; Sunol	94539; 95035; 95132; 94586	0	0	0	0	0	0	0	0	0	0	6.424561294	0	3.495345924	3.765433977	5.805231324	3.928429312	0.750978178	4.374700264	3.809323109	4.524222242
6085504505	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	0	0	0	0	1.119329192	0	0.318427892	0	0	0	4.937069304	1.831102451	3.240554013	3.44729088	2.698347402	4.162807447	2.207492291	4.670798339	0.932549052	7.16769903
6085504506	Santa Clara	Fremont; Milpitas	94538; 94539; 95035	0	0	0	0	0	0	0	0	0	0	2.593831826	0	0.542342368	2.181412943	2.207774038	4.904691329	0.211753123	6.83183141	0.91503943	0.656640862
6085504507	Santa Clara	Milpitas	95035	0	0	0	0.263644084	0.302239338	0.275012101	0	0	0	0	1.480939343	2.430500708	6.248496466	2.784505429	2.090830211	1.686425263	0.194384179	1.789169513	2.369834371	7.932508821
6085504508	Santa Clara	Milpitas	95035	0	0	0	0	0	0	0	0	0	0	1.368531376	0	1.15423922	1.283635276	1.353813865	1.050428937	0	2.694135086	1.459342327	0.579262475
6085504509	Santa Clara	Milpitas; San Jose	95035; 95132	0	0	0	0.644919396	0.548448648	0	0.963264284	0.426185751	0	0	1.471780453	1.212468583	4.101934556	2.806361186	3.112550817	4.119237304	1.925444217	6.739069819	2.940255587	2.192125316
6085504510	Santa Clara	Milpitas	95035	0	0	0	0	0	0.455996409	0	0	0	0	1.279110965	0	1.576209082	1.609757679	1.668436525	1.457359896	1.682204164	4.223123818	1.991609484	0.075645741
6085504601	Santa Clara	Mountain View; Palo Alto; Sunnyvale	94043; 94035; 94303; 94089	0	0	0	0	0	0	0.543551763	0.183660426	0.294041426	0	0.391935244	0.183660426	3.960219517	3.106262833	2.958693924	1.869153428	1.528270696	7.532924449	3.501050395	0.375874364
6085504602	Santa Clara	Alviso; Fremont; Milpitas; Mountain V	95002; 94538; 95035; 94043; 94035; 95134; 95054; 94089	0	0	0	0	0	0	0.765121109	0.288862473	0	0.431651116	2.344652656	0.060645515	6.274097043	8.535718264	6.225721053	4.874731617	3.978725518	20.57721207	2.871022071	0.728896104
6085504700	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94089	0	0	0	0	0	0	0	0	0	0	0.009413	0	0	0.238940571	0.851087922	0.376636923	0	1.331370228	0.023532354	0
6085504802	Santa Clara	Sunnyvale	94085; 94089	0	0	0	0	0	0	0	0.286177199	0	0	0.506841989	0	3.910034807	2.156888583	2.561986492	1.635993937	0.617583014	1.987740537	7.111072942	1.021488098
6085504805	Santa Clara	Sunnyvale	94085; 94089	0	0	0	0	0	0	0	0	0	0.293432962	0.084717	0	1.27827602	0.512736145	0.299497824	0.252900502	0.410235993	0.920053615	0.913116285	0.396703767
6085504806	Santa Clara	Sunnyvale	94085; 94089	0	0	0	0	0	0	0	0	0	0	0.43739925	0	2.939473002	0.852631768	1.684403795	0.511457999	0.022026992	0.048383578	3.501201055	2.122417576
6085504807	Santa Clara	Sunnyvale	94085; 94089	0	0	0	0	0	0	0	0	0	0	0.711990326	0	0.366578789	1.540828405	1.436215528	3.222387275	2.304076019	4.402762358	0.993251677	0.955737537
6085504808	Santa Clara	Mountain View; Sunnyvale	94035; 94085; 94089	0	0	0	0	0	0	0	0	0	0	0.402602194	0	0.837193561	0.495055854	0.818152463	0.743879295	0.127850847	1.103661353	1.648264613	0.036903885
6085504902	Santa Clara	Santa Clara	95054	0	0	0	0	0.182042361	0	0	0	0	0	0.235064021	0.182042361	0.910916765	2.126205234	1.725261	1.670183003	0.165960452	5.975206634	0.269948945	0.182042361
6085504903	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0	0	0	0	0	0	0	0	0	0.348281	0	0	0.367212585	1.26901539	3.75426526	0	4.649932527	0.146395279	0.076262322
6085505006	Santa Clara	Milpitas; San Jose; Santa Clara	95035; 95131; 95134; 95110; 95112; 95054	0	0.422410957	0	0.717065197	0.258869627	0.815408176	0.420506205	0.915240615	0.807602924	0	4.542779058	0.587269551	15.91507656	10.75354719	9.01279639	7.992720461	6.246925534	28.10912282	12.5864367	0.938260976
6085505007	Santa Clara	San Jose; Santa Clara	95131; 95134; 95110; 95054; 95050	0	0	0	0	0.179737538	0	0	0.160600291	0.235800973	0.405164781	3.041804304	0.179737538	4.262435251	4.963342378	4.172940605	1.669833925	2.898107244	7.285592703	5.510929047	1.61260872
6085505010	Santa Clara	Alviso; San Jose; Santa Clara; Sunny	95002; 95134; 95054; 94085; 94089	0	0	0	0.364146907	0.674231481	0.350834757	0.304707663	0.530092654	0	0.255676867	4.562402209	0	5.315169668	6.651179136	4.867721696	6.399140452	8.529654231	19.49334766	2.836829657	0.411481485
6085505011	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0	0	0	0.269880168	0	0	0	0	0	2.516360128	0	2.047085811	1.959801028	2.46748621	2.35645121	1.913429014	4.214397971	3.215695685	0.697001942
6085505012	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0	0	0	0	0	0	0	0.469802784	0	0.075304	0	0.689465054	1.227466188	1.101302554	0.663545686	0.129606473	3.028867465	0.525885004	0.019640845
6085505013	Santa Clara	San Jose	95134	0	0	0	0	0	0	0	0	0	0	0.413284543	0	0.215941322	0.452320569	1.356135931	0.850621386	0.099070169	2.249841354	0.300129158	0
6085505014	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0	0	0.377467568	0	0	0	0	0	0	1.012968145	0	0.377467568	1.377764345	2.292475578	0.951473646	1.795296943	4.235830396	0.345145409	0.232827923
6085505015	Santa Clara	Milpitas; San Jose	95035; 95134	0	0	0	0	0	0	0	0	0	0.543810762	0.191782244	0	0.543810762	1.525472439	1.460410886	0.79232964	0.011366411	3.403697761	0	0.002908119

Confidential

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6085502101	Santa Clara	Campbell; San Jose	95008; 95128	0.412958009	0	0.112954545	0.705965909	1.487234848	5.177083333	4.000473485	0.009412879	1.327215909	4.960587121	4.668787879	0.414166667	0	0.003181326	0.00115133	20.9688713	24.59324335	0.069154747	0.0301694	57	1960	1961	5/14/2019	0.18403823
6085502103	Santa Clara	San Jose	95126; 95128	0.496296679	0	0.028238636	0.395340909	0.508295455	3.068598485	2.089659091	0	0.988352273	3.463939394	1.308390152	0.301212121	0	0.003738416	0.001112538	19.76965092	27.7152895	0.070674561	0.03220251	57	1961	1959	5/20/2019	0.141927038
6085502104	Santa Clara	San Jose	95126; 95128	0.406798801	0	0.037651515	0.470643939	1.026003788	1.2425	1.035416667	0.103541667	1.421344697	1.430757576	0.009412879	0.913049242	0	0.003502025	0.001384154	19.72781095	30.79447743	0.061607658	0.045244935	57	1969	1965	3/28/2019	0
6085502202	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	0.895055279	0	0.056477273	0.404753788	0.734204545	2.673257576	3.18155303	0	1.214261364	2.117897727	3.143901515	0.517708333	0	0.002565007	0.001202963	18.28274046	24.50416997	0.043991749	0.030988749	57	1964	1964	9/20/2019	0
6085502203	Santa Clara	San Jose	95125; 95126; 95128	0.042568234	0	0.037651515	0.611837121	1.233087121	0.771856061	1.93905303	0.094128788	2.372045455	1.468409091	0.056477273	0.658901515	0	0.001738364	0.001398103	26.18487587	35.22650179	0.046320652	0.050135257	57	1974	1971	5/24/2019	0
6085502204	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	0.00790381	0	0.028238636	0.131780303	0.517708333	0.320037879	0.112954545	0.018825758	0.593011364	0.480056818	0.009412879	0	0	0.003374674	0.001462403	23.37581107	41.36150217	0.088950915	0.062038479	57	1969	1956	3/22/2019	0
6085502301	Santa Clara	San Jose	95125	0.699124713	0	0.009412879	0.414166667	1.176609848	4.678200758	3.896931818	0.018825758	1.16719697	2.852102273	5.139431818	1.00717803	0	0.002820917	0.001109028	16.37334418	21.69221113	0.046044033	0.025057894	57	1962	1969	12/1/2019	0
6085502302	Santa Clara	San Jose	95125; 95126	0.367933587	0	0.047064394	0.348276515	1.308390152	2.362632576	1.78844697	0.037651515	0.828333333	1.835511364	2.729734848	0.414166667	0	0.00277896	0.001201608	18.95079151	23.61298489	0.05450222	0.031263346	57	1959	1969	1/22/2020	0
6085502400	Santa Clara	San Jose	95125; 95110	1.307420138	0	1.233087121	4.527594697	7.003181818	6.13719697	6.033655303	0.301212121	3.247443182	9.845871212	8.377462121	2.230852273	0	0.002650597	0.001534415	17.54650961	24.1332435	0.042837634	0.035734744	54.01374837	1969	1975	3/20/2020	0.392139689
6085502500	Santa Clara	San Jose	95125	1.511092122	0	0.197670455	4.442878788	6.75844697	4.800568182	6.203087121	0.432992424	1.62842803	6.250151515	12.76386364	1.562537879	0	0.003680885	0.001492924	19.83817219	20.48450469	0.069451365	0.031258301	57	1962	1970	11/6/2019	0
6085502601	Santa Clara	Campbell; San Jose	95008; 95124; 95125	4.139789	0	0.065890152	0.630662879	1.355454545	5.35592803	2.503825758	0.009412879	0.564772727	1.553125	3.454526515	4.27344697	0	0.003725146	0.001106948	12.99473938	16.0690072	0.051107139	0.018915616	57	1958	1963	10/8/2019	0
6085502603	Santa Clara	Campbell; San Jose	95008; 95124; 95125	1.295819373	0	0.018825758	0.310625	0.753030303	6.956117424	0.997765152	0.047064394	0.404753788	1.684905303	5.214734848	1.713143939	0	0.003980577	0.000948019	14.47909011	18.28965624	0.056451928	0.018132211	57	1957	1961	5/18/2019	0.1922376
6085502604	Santa Clara	Campbell; San Jose	95008; 95128	0.002534448	0	0.188257576	0.432992424	0.658901515	2.164962121	1.186022727	0	2.146136364	1.619015152	0.677727273	0	0	0.002135711	0.001286265	24.99893676	35.82171039	0.049717505	0.045831391	57	1969	1973	4/12/2019	0.283876354
6085502701	Santa Clara	Campbell; San Jose	95008; 95124	1.610588763	0	0.065890152	1.31780303	2.635606061	4.73467803	4.11342803	0.018825758	2.183787879	3.765151515	5.026477273	1.826098485	0	0.002335799	0.001255702	20.63427153	22.82334285	0.043988811	0.028627347	57	1964	1966	5/10/2019	0.499025421
6085502703	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	0.101573663	0	0.084715909	0.649488636	1.044829545	8.556306818	2.541477273	0.07530303	5.346515152	3.7275	3.501590909	0.216496212	0	0.002298147	0.000983105	25.06746574	33.58443484	0.048434765	0.035090119	57	1967	1972	5/10/2019	0
6085502704	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	2.824921094	0	0.084715909	0.432992424	2.146136364	5.873636364	2.042594697	0.009412879	2.550890152	2.739147727	2.955643939	2.24967803	0	0.003038002	0.001144685	20.3960216	24.7193224	0.053851199	0.029656082	57	1970	1976	5/16/2019	0
6085502800	Santa Clara	San Jose	95118; 95124	1.690927399	0	0.028238636	0.527121212	0.753030303	8.575132576	2.833276515	0.009412879	0.329450758	4.395814394	6.636079545	1.327215909	0	0.003181477	0.000979942	15.73285508	21.91849304	0.047882983	0.02209362	57	1955	1960	1/24/2020	0
6085502901	Santa Clara	Campbell; San Jose	95008; 95124	1.033944297	0	0.037651515	0.38592803	0.781268939	9.074015152	6.664318182	0.009412879	0.705965909	5.384166667	10.06236742	0.753030303	0	0.003625417	0.00106923	17.61107575	20.09934502	0.060579182	0.021771652	57	1957	1958	6/7/2019	0.058749356
6085502902	Santa Clara	San Jose	95118; 95124; 95125	1.771031938	0	0.07530303	0.790681818	2.635606061	11.90729167	7.784450758	0.07530303	0.687140152	8.565719697	11.44606061	2.419109848	0	0.00400294	0.001134905	14.43663368	20.47022335	0.057954023	0.023884733	57	1961	1959	10/24/2020	0
6085502903	Santa Clara	San Jose	95118; 95124; 95125	2.282271634	0	0.009412879	0.724791667	1.967291667	7.906818182	7.652670455	0	0.169431818	2.748560606	13.67691288	1.656666667	0	0.00353961	0.001163834	11.27325389	15.52273504	0.038879267	0.018417057	57	1959	1960	12/2/2019	0.170699063
6085502906	Santa Clara	San Jose	95118; 95124	0.976830237	0	0.047064394	0.536534091	0.941287879	8.066837121	1.609602273	0	1.073068182	5.158257576	3.991060606	0.931875	0	0.002396689	0.000940096	17.42848285	26.42722017	0.04398149	0.025132051	57	1966	1965	3/8/2021	0
6085502907	Santa Clara	San Jose	95118; 95124	0.413965216	0	0.009412879	2.635606061	2.786212121	2.673257576	4.640549242	0.028238636	1.496647727	4.97	5.892462121	0.376515152	0	0.004507212	0.00147555	17.91413199	22.36827017	0.076318866	0.033008481	57	1963	1962	7/26/2021	0.347447761
6085502908	Santa Clara	San Jose	95118; 95124	1.109330569	0	0.018825758	0.687140152	2.983882576	8.255094697	7.822102273	0.037651515	2.447348485	5.459469697	10.48594697	1.355454545	0	0.004476518	0.001191619	15.34078242	22.05433346	0.067149241	0.027081721	57	1962	1962	7/28/2021	0.223938574
6085502909	Santa Clara	San Jose	95118; 95124	0.288730811	0	0.07530303	0.583598485	2.739147727	3.821628788	3.746325758	0	0.950700758	4.414640152	5.35592803	0.169431818	0	0.003497127	0.001276566	20.2139131	22.25511208	0.062274596	0.028210898	56.9844695	1968	1949	8/19/2021	0
6085502910	Santa Clara	San Jose	95118; 95123	0.006652591	0	0.056477273	0.903636364	1.534299242	2.814450758	3.059185606	0	1.750795455	3.567481061	2.635606061	0.357689394	0	0.002914064	0.001257618	23.96023514	26.09941022	0.065082311	0.033133327	56.84761487	1969	1967	7/26/2021	0
6085503001	Santa Clara	San Jose	95125	1.366359471	0	0.028238636	1.515473485	2.287329545	5.468882576	5.563011364	0	0.320037879	2.880340909	10.23179924	1.402518939	0	0.003110655	0.001275497	13.97760382	16.71514776	0.043125652	0.021368995	57	1955	1963	4/5/2019	0.13511808
6085503002	Santa Clara	San Jose	95118; 95125; 95136	0.949562192	0	0.028238636	0.376515152	0.640075758	7.869166667	1.458996212	0	0.809507576	3.671022727	4.809981061	1.054242424	0	0.003442164	0.00096775	17.49957907	23.69305071	0.056531723	0.023621034	57	1958	1956	6/25/2019	0.256951164
6085503003	Santa Clara	San Jose	95118; 95136	1.005870021	0	0.056477273	1.073068182	3.068598485	7.323219697	5.431231061	0	1.741382576	3.360397727	11.46488636	0.329450758	0	0.003066232	0.001227804	16.97601738	20.50155299	0.045828318	0.026193192	57	1962	1959	2/19/2021	0.05599551
6085503105	Santa Clara	San Jose	95112; 95122	1.434898518	0	0.282386364	0.884810606	0.809507576	0.536534091	1.129545455	0.141193182	2.108484848	0.498882576	0.263560606	0.489469697	0	0.003035809	0.001825552	23.49020512	36.16384215	0.072916175	0.065704685	57	1978	1974	1/10/2020	0.493457877
6085503110	Santa Clara	San Jose	95122	0.028244777	0	0.084715909	0.913049242	2.089659091	0.291799242	1.186022727	0.103541667	2.729734848	0.894223485	0.800094697	0.056477273	0	0.002810087	0.001638345	23.45606216	39.84261094	0.064653739	0.066052678	57	1973	1968	5/29/2021	0
6085503111	Santa Clara	San Jose	95121; 95122	0	0	0.103541667	1.807272727	3.125075758	1.976704545	3.049772727	0.07530303	5.930113636	3.162727273	0.865984848	0	0	0.003259386	0.001512063	33.93620682	38.84727529	0.106445839	0.060987589	57	1973	1960	6/4/2021	0
6085503112	Santa Clara	San Jose	95110; 95112; 95122	0.480828172	0	0.272973485	2.221439394	1.713143939	0.178844697	1.383693182	0.451818182	3.595719697	0.395340909	1.035416667	0.470643939	0	0.002471595	0.002140603	21.39024304	37.49216981	0.051155765	0.072655	57	1976	1984	3/25/2020	0.149530138
6085503113	Santa Clara	San Jose	95110; 95112	0.003479147	0	0.122367424	1.496647727	3.143901515	1.073068182	1.298977273	1.063655303	3.915757576	1.468409091	1.590776515	0.037651515	0	0.002688228	0.001591056	25.45953231	39.16970083	0.05597327	0.06565464	38.80175533	1975	1978	11/4/2020	0.582938777
6085503116	Santa Clara	San Jose	95136	1.1022006	0	0.112954545	0.376515152	1.044829545	1.148371212	1.16719697	0.329450758	2.588541667	0.282386364	0.018825758	0.847159091	0	0.001626974	0.001288902	25.61206501	38.28296174	0.039543366	0.050395533	57	1991	1992	1/21/2020	0
6085503117	Santa Clara	San Jose	95122	0	0	0.056477273	0.301212121	0.922462121	1.854337121	1.355454545	0.056477273	1.713143939	2.663844697	0.056477273	0	0	0.003949906	0.001217626	27.11826444	35.37495049	0.098246082	0.045215264	57	1961	1971	12/6/2020	0.204799963
6085503118	Santa Clara	San Jose	95111; 95122	0.000295296	0	0.122367424	0.414166667	1.073068182	1.31780303	1.280151515	0.009412879	2.353219697	1.713143939	0.018825758	0	0	0.003425512	0.001359206	29.45579948	37.96990149	0.104136608	0.052599631	57	1970	1972	6/24/2021	0
6085503121	Santa Clara	San Jose	95125; 95110; 95112	0.150106574	0	0.263560606	0.837746212	1.844924242	1.694318182	1.722556818	0.056477273	3.501590909	1.910814394	0.555359848	0.131780303	0	0.003713903	0.001492365	27.11440533	38.6071247	0.092720913	0.056489351	53.46225822	1975	1974	3/13/2020	0.322841993
6085503122	Santa Clara	San Jose	95125; 95111; 95110; 95112; 95122	0.411927484	0	0.527121212	1.289564394	0.611837121	1.760208333	0.593011364	0.23532197	2.616780303	0.338863636	0.630662879	0.668314394	0	0.00286788	0.001843419	28.03612016	35.93366774	0.066073258	0.065436403	57	1966	1974	8/14/2020	0.191428928
6085503123	Santa Clara	San Jose	95125	0	0	0.084715909	0.395340909	0.272973485	0.705965909	0.658901515	0.018825758	1.138958333	0.62125	0.272973485	0	0	0.002886237	0.001435166	34.36815133	35.99975885	0.097625557	0.051340949	57	1980	1996	7/27/2019	0
6085503124	Santa Clara	San Jose	95125; 95136	0.33232921	0	0.112954545	0.630662879	0.913049242	2.447348485	1.393106061	0	1.619015152	1.458996212	1.769621212	0.536534091	0	0.002694046	0.001271654	21.46271122	27.99919277	0.057996917	0.038730752	57	1980	1979	4/8/2019	0
6085503125	Santa Clara	San Jose	95125; 95136	0.083115053	0	0.018825758	0.470643939	0.85657197	4.386401515	1.976704545	0	3.350984848	1.779034091	2.550890152	0.009412879	0	0.001932063	0.001080074	26.55288758	32.84515453	0.043728334	0.031313348	57	1985	1981	4/4/2019	0
6085503126	Santa Clara	San Jose	95125; 95111; 95136	1.975397182	0	0.07530303	0.23532197	0.131780303	3.96282197	0.197670455	0.009412879	1.157784091	0.122367424	1.280151515	1.967291667	0	0.001744756	0.000868517	17.35148984	22.66367211	0.036778067	0.01878426	57	1996	2002	12/19/2019	0
6085503127	Santa Clara	San Jose	95125; 95111; 95136	5.41793806	0	0.094128788	0.188257576	0.150606061	4.367575758	0.517708333	0.207083333	1.647253788	0.630662879	0.602424242	2.343806818	0	0.001196593	0.000734867	14.97279669	24.37868427	0.017150097	0.017837743	57	2001	2006	6/2/2020	0
6085503207	Santa Clara	San Jose	95111; 95121	0	0	0.037651515	1.647253788	3.294507576	1.741382576	3.03094697	0.047064394	5.120606061	3.398049242	0.800094697	0.395340909	0	0.002458728	0.001462924	33.51498051	35.75058901	0.078556195	0.053324163	57	1978	1970	7/17/2021	0
6085503208	Santa Clara	San Jose	95111; 95121; 95138	0.024045948	0	0.028238636	1.261325758	2.014356061	0.988352273	3.369810606	0.056477273	2.607367424	0.527121212	4.226382576	0.272973485	0	0.003925407	0.001478722	24.06414867	31.21171179	0.093768906	0.047090923	54	1968	1963	3/7/2021	0
6085503210	Santa Clara	San Jose	95111; 95121	0.331749422	0	0.047064394	0.865984848	2.710909091	1.374280303	3.238030303	0.009412879	3.18155303	0.931875	2.72032197	1.355454545	0	0.003748483	0.001446104	25.17230138	29.23947368	0.090619618	0.042533412	54	1971	1963	1/20/2021	0
6085503211	Santa Clara	San Jose	95111; 95121; 95122	0	0	0.009412879	0.743617424	1.553125	6.372518939	2.117897727	0.018825758	2.955643939	6.843162879	0.988352273	0	0	0.003886142	0.00111414	22.78170586	34.43400369	0.080003401	0.040264599	57	1970	1947	7/18/2021	0
6085503212	Santa Clara	San Jose	95111; 95121	0	0	0.037651515	1.383693182	2.899166667	2.889753788	2.061420455	0.056477273	4.546420455	3.388636364	0.922462121	0.376515152	0	0.00409692	0.001388606	25.73331279	37.00902179	0.093863448	0.05282498	57	1972	1954	6/25/2021	0.314803488
6085503213	Santa Clara	San Jose	95111; 95121	0	0	0.047064394	0.705965909	1.148371212	1.703731061	1.129545455	0.056477273	1.891988636	1.176609848	1.619015152	0	0	0.003520178	0.001333985	23.6029329	33.17765974	0.075079924	0.045343891	56.97795812	1972	1965	7/24/2021	0
6085503217	Santa Clara	San Jose	95111	0	0	0.056477273	0.38592803	1.101306818	2.814450758	4.122840909	0.009412879	0.781268939	0.225909091	7.351458333	0.065890152	0	0.002230728	0.001214702	24.06726597	24.81978819	0.05408979	0.030489546	54	1967	1952	5/14/2021	0
6085503218	Santa Clara	San Jose	95111; 95136	0.115446704	0	0.084715909	1.62842803	1.214261364	1.16719697	1.308390152	0.103541667	0.668314394	3.068598485	1.449583333	0.131780303	0	0.005096959	0.001590618	20.80364977	28.47075416	0.097388159	0.045544258	54	1962	1964	5/15/2021	0
6085503219	Santa Clara	San Jose	95111	0	0	0.009412879	0.527121212	1.62842803	1.026003788	1.233087121	0	2.183787879	0.07530303	2.146136364	0.009412879	0	0.00392544	0.00141234	26.81731479	34.96461466	0.081287881	0.047825299	57	1967	1971	3/24/2021	0
6085503220	Santa Clara	San Jose	95111; 95136	0	0	0.188257576	0.771856061	2.362632576	1.120132576	2.880340909	0.009412879	2.447348485	0.254147727	4.42405303	0.009412879	0	0.004994903	0.001493351	22.04136889	30.36964902	0.094346308	0.04492189	56.96945262	1962	1959	7/18/2021	0.254320011
6085503221	Santa Clara	San Jose	95111; 95112	0.024097015	0	0.047064394	0.395340909	1.251912879	0.818920455	0.54594697	0.009412879	1.515473485	0.122367424	1.327215909	0.047064394	0	0.004135738	0.001447469	23.34342132	35.61138825	0.088784801	0.051219463	57	1969	1977	3/22/2021	0.244937764
6085503222	Santa Clara	San Jose	95111	0.001463794	0	0.037651515	0.254147727	0.828333333	1.355454545	1.082481061	0.009412879	2.277916667	0.009412879	1.186022727	0.047064394	0	0.005688997	0.001237449	26.29245938	38.63777368	0.120262806	0.04949818	57	1974	1981	4/27/2021	0
6085503304	Santa Clara	San Jose	95121; 95122	0.706048085	0	0.131780303	1.063655303	2.174375	4.697026515	2.513238636	0.037651515	3.991060606	6.108958333	0.282386364	0.065890152	0	0.002697669	0.001194788	24.75064939	33.12978105	0.061964072	0.042629357	57	1973	1963	7/5/2021	0.503195658
6085503305	Santa Clara	San Jose	95148; 95121; 95122	4.246236803	0	0.160018939	2.588541667	2.965056818	3.059185606	3.840454545	0.037651515	4.857045455	4.715852273	0.160018939	2.72032197	0	0.002069419	0.001370819	16.77120529	29.29815023	0.036209201	0.04628481	57	1980	1972	5/16/2020	0.206043277
6085503306	Santa Clara	San Jose	95148; 95122	0.712453149	0	0.094128788	0.611837121	2.287329545	1.091893939	2.776799242	0	0.329450758	5.130018939	1.063655303	0.244734848	0	0.003916675	0.00131933	14.25295712	24.24439082	0.062842439	0.032141599	57	1964	1961	5/18/2021	0.14625181
6085503312	Santa Clara	Milpitas; Mount Hamilton; San Jose	95035; 95140; 95148; 95127; 95135	5.105697098	0	0.272973485	1.026003788	1.393106061	1.534299242	4.122840909	0.009412879	3.012121212	2.381458333	0.451818182	2.230852273	0	0.003536604	0.001483536	17.99974601	27.44635876	0.049171424	0.038333585	57	1972	1969	12/10/2020	0
6085503313	Santa Clara	San Jose	95148	0.038288831	0	0.037651515	1.995530303	5.082954545	0.978939394	3.859280303	0.009412879	2.004943182	9.168143939	0.131780303	0.611837121	0	0.001974324	0.001554736	20.03905175	27.88334449	0.040156561	0.043045973	57	1980	1971	4/23/2020	0
6085503315	Santa Clara	San Jose	95148; 95121; 95135	0.289614984	0	0.047064394	0.894223485	4.574659091	5.421818182	3.793390152	0.028238636	7.332632576	5.346515152	1.054242424	0.950700758	0	0.00330064	0.001196406	28.55881522	36.72447459	0.083178597	0.045906814	57	1974	1953	5/25/2021	0
6085503321	Santa Clara	San Jose	95148	0.047514832	0	0.028238636	1.515473485	5.497121212	0.969526515	2.221439394	0.037651515	8.923409091	1.148371212	0.07530303	0.056477273	0	0.001693558	0.001537483	29.72334386	44.62698155	0.050818424	0.06801809	57	1987	1978	4/20/2021	0
6085503322	Santa Clara	San Jose	95148	0.826023657	0	0.037651515	0.771856061	1.637840909	3.10625	4.264034091	0	2.400284091	5.967765152	0.875397727	0.536534091	0	0.003738801	0.00126493	19.74573762	29.38670666	0.068028403	0.03852713	57	1971	1961	5/19/2021	0.201001587
6085503323	Santa Clara	San Jose	95148	0	0	0.047064394	1.421344697	3.661609848	4.066363636	2.117897727	0.084715909	8.189204545	2.795625	0.225909091	0.056477273	0	0.003599804	0.001305867	24.03853453	40.73938681	0.074153931	0.053955243	57	1975	1958	1/24/2021	0.093702225
6085503324	Santa Clara	San Jose	95148	0	0	0	2.089659091	4.951174242	0.263560606	1.157784091	0.047064394	6.843162879	1.553125	0.065890152	0	0	0.00207454	0.001662617	31.89783098	42.83673655	0.066845171	0.071282108	57	1978	1971	11/16/2020	0
6085503325	Santa Clara	San Jose	95148; 95135	0.844709603	0	0.037651515	1.468409091	4.160492424	1.364867424	3.96282197	0.018825758	7.031420455	3.266268939	0.348276515	0.310625	0	0.003269834	0.00146794	22.75301033	38.31540624	0.062595287	0.057113854	57	1976	1958	12/6/2020	0.206061738
6085503326	Santa Clara	San Jose	95148; 95135	1.764634192	0	0.056477273	1.534299242	4.358162879	4.216969697	5.450056818	0.056477273	9.196382576	2.861515152	2.72032197	0.781268939	0	0.001478286	0.001336461	26.61505376	37.52524579	0.038568864	0.051683833	57	1996	1989	4/16/2020	0.059994675
6085503327	Santa Clara	San Jose	95121; 95135	0.461149151	0	0.056477273	0.884810606	3.049772727	2.663844697	5.148844697	0.018825758	3.7275	4.847632576	2.306155303	0.865984848	0	0.003098981	0.001283429	23.41922008	29.89853294	0.070979976	0.03987938	57	1969	1968	2/6/2021	0
6085503329	Santa Clara	San Jose	95148; 95135	1.081900937	0	0.018825758	1.515473485	4.169905303	2.09907197	1.731969697	0.508295455	4.480530303	3.548655303	0.527121212	0.960113636	0	0.002111024	0.001453275	21.37965592	34.20904727	0.046302301	0.050783085	57	1985	1984	6/21/2020	0
6085503330	Santa Clara	San Jose	95148; 95135	4.371237054	0	0.094128788	1.487234848	3.831041667	4.480530303	7.539715909	0.432992424	10.0717803	3.501590909	1.063655303	2.701496212	0	0.001601134	0.001306463	23.86768557	36.30631066	0.036545071	0.04674294	57	1995	1992	6/16/2020	0
6085503331	Santa Clara	San Jose	95135	2.668143451	0	0.037651515	0.865984848	2.842689394	1.656666667	2.522651515	0.009412879	1.854337121	4.386401515	0.818920455	0.828333333	0	0.003149081	0.001410901	16.9832578	27.69454557	0.050627337	0.040854313	57	1974	1968	6/11/2020	0
6085503332	Santa Clara	San Jose	95135; 95138	15.53199204	0	0.244734848	2.004943182	4.537007576	2.315568182	4.875871212	0.009412879	0.07530303	3.445113636	0.771856061	9.441117424	0	0.002129749	0.001460177	7.441824458	12.45328211	0.01541099	0.018379616	56.77343791	1990	1987	6/10/2020	0
6085503333	Santa Clara	San Jose	95121; 95135; 95138	3.969564843	0	0.112954545	1.666079545	2.362632576	2.626193182	3.426287879	0.047064394	3.34157197	3.360397727	0.207083333	3.172140152	0	0.00234771	0.001409186	20.79965784	26.85116467	0.048484085	0.038770674	56.98670378	1987	1977	12/7/2020	0
6085503336	Santa Clara	San Jose	95121	0	0	0.037651515	0.960113636	1.703731061	2.663844697	2.616780303	0.07530303	4.593484848	2.710909091	0.07530303	0.564772727	0	0.003231512	0.001300249	32.4381808	38.39722614	0.097524637	0.051146991	57	1973	1956	8/18/2021	0
6085503337	Santa Clara	San Jose	95121	0.001403813	0	0	0.564772727	1.684905303	3.200378788	3.303920455	0.065890152	4.847632576	0.715378788	2.72032197	0.470643939	0	0.001622094	0.001080779	32.10730096	34.85395466	0.053694887	0.042387666	57	1993	1992	8/16/2021	0
6085503338	Santa Clara	San Jose	95121; 95135; 95138	16.27995448	0	0.084715909	1.374280303	2.324981061	3.981647727	4.875871212	0.112954545	1.750795455	0.112954545	1.374280303	9.31875	0	0.002426092	0.001285059	8.340391675	12.89305411	0.019745363	0.017614515	56.13021463	1998	1992	12/28/2020	0
6085503339	Santa Clara	San Jose	95121; 95135; 95138	16.58155152	0	0.197670455	1.355454545	2.955643939	2.306155303	4.612310606	0	0.649488636	1.223674242	0.348276515	9.008125	0	0.002663046	0.001388262	6.021661377	11.98929578	0.018146237	0.016884391	56.04343673	1996	1994	6/7/2020	0.055661608
6085503401	Santa Clara	San Jose	95122	1.066930788	0	0.178844697	4.292272727	3.125075758	0.207083333	1.129545455	0	0.451818182	0.056477273	7.972708333	0.272973485	0	0.004902709	0.001968145	14.97214643	20.16448231	0.068382447	0.038420566	57	1958	1961	5/6/2021	0.12875754
6085503402	Santa Clara	San Jose	95121; 95122	0.004274669	0	0.282386364	2.645018939	1.891988636	0.254147727	1.138958333	0.018825758	1.101306818	3.840454545	0.988352273	0	0	0.003169109	0.001946189	15.99479134	29.77250893	0.059677977	0.057558457	57	1965	1962	6/3/2021	0.181903445
6085503504	Santa Clara	San Jose	95122	0.226581404	0	1.571950758	5.704204545	2.682670455	0.451818182	1.62842803	0.009412879	1.364867424	0.649488636	8.217443182	0.23532197	0	0.009148626	0.002179541	17.6811686	22.29222373	0.132977839	0.045257305	57	1962	1965	5/14/2021	0.37445514
6085503506	Santa Clara	San Jose	95116; 95148; 95122; 95127	0.245000769	0	0.028238636	0.555359848	1.741382576	3.10625	4.27344697	0.028238636	2.503825758	5.66655303	1.251912879	0.254147727	0	0.003213471	0.001249819	22.79677304	31.37549526	0.068236043	0.040631329	57	1967	1962	4/19/2021	0
6085503507	Santa Clara	San Jose	95122	0.319950385	0	0.028238636	0.38592803	0.800094697	0.809507576	1.336628788	0	0.160018939	0.329450758	2.654431818	0.188257576	0	0.004761027	0.00136318	19.25252237	23.64949889	0.082538297	0.032275152	57	1955	1963	5/6/2021	0
6085503508	Santa Clara	San Jose	95127	0	0	0.169431818	2.955643939	4.602897727	1.00717803	2.673257576	0	1.581363636	4.687613636	4.913522727	0.056477273	0	0.005967665	0.001629681	20.06829084	25.59159656	0.101803061	0.040375663	57	1961	1964	3/2/2021	0.109723062
6085503509	Santa Clara	San Jose	95148; 95127	1.041476244	0	0.028238636	0.865984848	2.40969697	1.148371212	3.520416667	0	2.343806818	4.537007576	0.376515152	0.687140152	0	0.004719591	0.001381347	20.45522414	29.20390121	0.082074641	0.041410061	57	1966	1961	3/21/2021	0
6085503510	Santa Clara	San Jose	95148; 95127	0.016460978	0	0.197670455	4.179318182	4.000473485	0.498882576	1.468409091	0	1.694318182	0.640075758	7.812689394	0	0	0.005840632	0.001955696	19.72075037	24.16272926	0.093262947	0.044419654	57	1965	1966	2/26/2021	0.245262789
6085503511	Santa Clara	San Jose	95148; 95127	0.382922363	0	0.037651515	1.760208333	2.353219697	0.668314394	2.908579545	0.009412879	4.376988636	1.148371212	1.31780303	0.847159091	0	0.003107836	0.001621571	24.14897774	33.93849079	0.066717237	0.053468662	57	1976	1968	5/14/2021	0
6085503601	Santa Clara	San Jose	95116; 95133; 95112	0.06751363	0	0.065890152	0.687140152	1.619015152	1.901401515	1.609602273	0.461231061	3.332159091	1.656666667	0.743617424	0.084715909	0	0.001912163	0.001520069	24.13380956	38.42369923	0.044456939	0.055675804	57	1972	1970	1/14/2020	0.139085148
6085503602	Santa Clara	San Jose	95116; 95122	0.427638183	0	0.103541667	2.202613636	1.722556818	2.155549242	1.223674242	2.936818182	6.589015152	0.357689394	0.291799242	0.065890152	0	0.002777862	0.001505313	26.65814562	47.90345742	0.059377546	0.073550001	57	1976	1985	1/17/2020	0.148805851
6085503703	Santa Clara	San Jose	95116; 95122	0.021587502	0	0.056477273	0.715378788	1.86375	0.894223485	2.419109848	0.037651515	2.569715909	3.153314394	0.141193182	0.028238636	0	0.003543142	0.001391089	23.2576342	35.15558287	0.071186585	0.050223027	57	1964	1970	12/2/2020	0.160554973
6085503707	Santa Clara	San Jose	95116; 95133	0.004271607	0	0.630662879	1.854337121	1.270738636	5.497121212	1.496647727	0.094128788	6.626666667	1.675492424	1.741382576	0.07530303	0	0.005035801	0.001527637	26.42804	39.09471104	0.081080188	0.047525319	57	1975	1970	7/17/2019	0.260968617
6085503708	Santa Clara	San Jose	95116; 95133	0.335310882	0	0.122367424	1.157784091	2.268503788	0.489469697	1.251912879	0.009412879	3.605132576	0.640075758	0.432992424	0.489469697	0	0.003917902	0.001669695	28.15521323	38.41962632	0.080668071	0.064067667	57	1974	1972	12/21/2020	0
6085503709	Santa Clara	San Jose	95116; 95133	0.585618541	0	0.07530303	0.847159091	0.865984848	2.795625	1.571950758	0.028238636	3.463939394	1.93905303	0.056477273	0.62125	0	0.00331737	0.001407464	23.16922871	37.19565998	0.06937653	0.048177501	57	1978	1968	5/23/2020	0
6085503710	Santa Clara	San Jose	95116	0.016216044	0	0.065890152	1.496647727	1.496647727	1.430757576	0.338863636	0.884810606	3.303920455	0.244734848	1.073068182	0.141193182	0	0.002172547	0.00149307	31.30094713	40.65781247	0.057141187	0.058739319	57	1975	1976	6/4/2019	0.604323104
6085503711	Santa Clara	San Jose	95116	0.111374512	0	0.094128788	2.635606061	1.647253788	0.997765152	1.204848485	0.225909091	2.682670455	0.338863636	3.012121212	0.451818182	0	0.003598692	0.001703845	26.07539965	31.44275659	0.077479776	0.050681109	57	1968	1972	8/7/2019	0.169844813
6085503712	Santa Clara	San Jose	95116; 95133	0	0	0.037651515	0.790681818	0.875397727	1.233087121	0.988352273	0.160018939	2.654431818	0.028238636	1.204848485	0	0	0.003408117	0.001375903	25.17538592	39.41965325	0.066954012	0.051362788	57	1969	1971	2/6/2020	0
6085503713	Santa Clara	San Jose	95116; 95133; 95127	0.270546135	0	0.047064394	0.263560606	0.225909091	0.875397727	0.432992424	0	0.527121212	1.016590909	0.188257576	0.065890152	0	0.003559712	0.001280722	24.12501334	30.48627464	0.067860431	0.039189272	57	1971	1948	10/18/2020	0
6085503802	Santa Clara	San Jose	95133; 95127; 95132	0.26188973	0	0.141193182	2.315568182	5.675965909	3.115662879	6.250151515	0.122367424	5.054715909	6.127784091	5.788920455	0.38592803	0	0.004109045	0.001457762	23.12373435	31.33798405	0.090705006	0.046161059	57	1965	1968	3/16/2021	0.252087894
6085503803	Santa Clara	San Jose	95133; 95127; 95132	0.477164913	0	0.037651515	1.600189394	3.689848485	2.748560606	1.844924242	0.103541667	7.116136364	1.214261364	0.508295455	1.044829545	0	0.002232414	0.001399523	27.76215657	39.73913796	0.050755218	0.056421588	57	1979	1974	11/12/2020	0
6085503804	Santa Clara	San Jose	95116; 95133; 95127	0.2220277	0	0.056477273	0.903636364	1.929640152	3.887518939	2.635606061	0.037651515	2.983882576	4.97	0.931875	0.470643939	0	0.002211344	0.001208539	22.73659778	33.89424826	0.049796515	0.04220212	57	1973	1953	1/17/2021	0.099036755
6085503902	Santa Clara	San Jose	95133; 95127	0	0	0.169431818	2.889753788	3.200378788	2.230852273	1.835511364	0.150606061	3.388636364	2.033181818	4.537007576	0.197670455	0	0.003721083	0.001603371	21.74494733	29.592585	0.069260522	0.045834773	57	1960	1970	4/8/2021	0.112925767
6085503903	Santa Clara	San Jose	95133; 95127	0	0	0.07530303	0.771856061	1.487234848	2.748560606	1.910814394	0.056477273	2.823863636	2.786212121	0.913049242	0.395340909	0	0.004829014	0.001307554	24.17878697	33.33610203	0.093649349	0.043486458	57	1963	1973	5/26/2021	0
6085504001	Santa Clara	San Jose	95116; 95127	0.109812062	0	0.254147727	2.645018939	1.204848485	1.769621212	4.433465909	0.065890152	3.096837121	0.743617424	6.061893939	0.150606061	0	0.003269907	0.001530221	23.50954193	29.83417581	0.068199477	0.044612378	57	1966	1967	12/13/2020	0.212492305
6085504002	Santa Clara	San Jose	95116; 95122; 95127	0	0	0.084715909	1.298977273	2.343806818	1.703731061	3.162727273	0.009412879	3.002708333	4.000473485	1.449583333	0.056477273	0	0.002486423	0.001371539	22.72000944	31.87324391	0.052136691	0.043688702	57	1969	1966	3/28/2020	0
6085504101	Santa Clara	San Jose	95127	0.089227199	0	0.423579545	3.981647727	2.183787879	0.837746212	1.760208333	0.225909091	2.814450758	2.240265152	3.548655303	0.160018939	0	0.006213739	0.001826046	17.59672634	29.25388664	0.100292078	0.051360223	57	1973	1977	3/11/2021	0.135032159
6085504102	Santa Clara	San Jose	95127	0.062120411	0	0.150606061	1.571950758	3.49217803	1.138958333	5.66655303	0.112954545	1.609602273	7.294981061	2.626193182	0.338863636	0	0.004789343	0.001432804	17.05977344	25.57077759	0.080530883	0.036870536	57	1958	1962	2/26/2021	0
6085504201	Santa Clara	San Jose	95127; 95132	6.76575516	0	0.357689394	2.908579545	5.092367424	1.581363636	4.847632576	0	0.414166667	1.854337121	5.788920455	6.372518939	0	0.004253181	0.00159034	8.832087049	12.50425999	0.041112457	0.01937549	57	1956	1965	3/23/2021	0.243834719
6085504202	Santa Clara	Mount Hamilton; San Jose	95140; 95127; 95132	16.07258976	0	1.00717803	3.294507576	4.565246212	1.703731061	3.953409091	0.009412879	0.301212121	0.922462121	1.487234848	10.80598485	0	0.004774111	0.001775637	5.791150565	8.332784569	0.029390948	0.014501373	57	1965	1968	3/8/2021	0.043464604
6085504307	Santa Clara	San Jose	95133; 95127; 95132	0.485560033	0	0.122367424	1.844924242	2.795625	3.831041667	3.765151515	0.07530303	4.668787879	2.889753788	3.501590909	1.176609848	0	0.003801489	0.001377029	25.47698319	30.32568174	0.089407911	0.041500884	57	1973	1956	3/29/2021	0
6085504308	Santa Clara	Milpitas; San Jose	95035; 95127; 95132	12.20482299	0	0.470643939	3.360397727	4.367575758	1.571950758	2.889753788	0	0.960113636	0.338863636	2.09907197	8.791628788	0	0.004563257	0.001690119	7.563211749	10.60156624	0.026939405	0.01760707	57	1970	1968	2/15/2021	0
6085504311	Santa Clara	San Jose	95131; 95133; 95112	5.344548342	0	0.065890152	1.590776515	6.118371212	5.158257576	5.534772727	0.018825758	12.98977273	0.508295455	0.131780303	4.772329545	0	0.001514384	0.00130527	20.89943837	36.15990821	0.032357183	0.048744393	57	1990	1981	12/5/2020	0.060063734
6085504314	Santa Clara	San Jose	95132	0.493092377	0	0.084715909	1.675492424	2.588541667	3.80280303	4.555833333	0.009412879	5.657140152	2.588541667	3.831041667	0.54594697	0	0.005520628	0.001360684	21.9971713	31.88752035	0.097707179	0.04257573	57	1975	1975	4/19/2021	0.087699683
6085504315	Santa Clara	San Jose	95132	0.315835445	0	0.07530303	2.381458333	3.595719697	7.671496212	4.762916667	0.065890152	10.42005682	5.553598485	2.202613636	0.23532197	0	0.002762903	0.001240592	30.02856173	38.07883881	0.074733863	0.048640483	57	1976	1959	5/10/2021	0
6085504316	Santa Clara	San Jose	95131; 95133; 95132	0	0	0.047064394	0.705965909	2.654431818	5.854810606	3.096837121	0.310625	5.751268939	4.094602273	2.033181818	0.432992424	0	0.001821952	0.001136195	24.56490682	36.63031401	0.043215049	0.043060703	57	1981	1976	1/27/2021	0
6085504317	Santa Clara	San Jose	95131; 95133	0.00615564	0	0.047064394	2.296742424	4.000473485	1.553125	3.80280303	0.941287879	8.386875	1.270738636	1.656666667	0.338863636	0	0.001996039	0.001506398	30.73928166	41.00734696	0.062386466	0.063525344	57	1981	1982	4/8/2021	0
6085504318	Santa Clara	Milpitas; San Jose	95035; 95131; 95133; 95112	1.336041691	0	0.348276515	1.091893939	0.715378788	4.122840909	1.581363636	0.85657197	3.190965909	1.487234848	2.221439394	0.611837121	0	0.003172246	0.001169634	21.15533833	33.47403373	0.064398827	0.045007766	43.79385474	1978	1991	10/23/2020	0.37293261
6085504319	Santa Clara	San Jose	95131; 95133	0.649082138	0	0.047064394	1.656666667	5.130018939	4.791155303	2.927405303	0.291799242	10.18473485	1.891988636	1.430757576	0.997765152	0	0.002892034	0.001346022	27.09325475	39.66342289	0.057657071	0.055080547	57	1985	1983	8/11/2020	0
6085504320	Santa Clara	San Jose	95132	0.120083049	0	0.047064394	1.157784091	3.623958333	1.00717803	2.193200758	0.037651515	4.631136364	2.776799242	0.056477273	0.517708333	0	0.004357619	0.00151782	27.6446892	38.0500351	0.119595801	0.058388735	57	1974	1961	4/7/2021	0
6085504321	Santa Clara	San Jose	95131; 95133; 95132	0.00523153	0	0.094128788	1.694318182	3.661609848	3.125075758	3.567481061	0.150606061	5.007651515	5.996003788	0.640075758	0.404753788	0	0.003941371	0.001419838	29.86289074	34.92962808	0.116835554	0.050448525	57	1978	1968	6/14/2021	0.082797358
6085504322	Santa Clara	Milpitas; San Jose	95035; 95131	0.739858025	0	0.62125	1.157784091	0.470643939	2.174375	1.543712121	0.112954545	4.433465909	0.131780303	0.009412879	0.771856061	0	0.002512407	0.001669019	28.94193148	41.92544256	0.071480143	0.073506563	57	1980	1986	6/2/2021	0.067605677
6085504323	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	0	0	0.122367424	2.014356061	2.579128788	1.647253788	3.332159091	0.028238636	5.864223485	2.485	0.913049242	0.310625	0	0.003044478	0.001532668	28.01317497	36.80689798	0.080432088	0.056734429	57	1980	1976	4/8/2021	0
6085504410	Santa Clara	Milpitas; San Jose	95035; 95132	0.069118609	0	0.112954545	1.666079545	2.87092803	2.070833333	2.974469697	0.028238636	2.852102273	2.174375	4.075776515	0.480056818	0	0.00532273	0.001480644	27.79399921	29.12433295	0.115360446	0.042405628	57	1969	1964	4/2/2021	0.117817348
6085504411	Santa Clara	Milpitas; San Jose	95035; 95132	0.245352587	0	0	0.160018939	0.922462121	9.610549242	3.529829545	0	0.207083333	12.58501894	0.85657197	0.574185606	0	0.003716456	0.000993675	20.23211566	27.36203661	0.075968316	0.027060051	57	1967	1933	6/13/2021	0.232713175
6085504412	Santa Clara	Milpitas	95035	0.005010534	0	0.009412879	0.244734848	0.555359848	7.229090909	1.411931818	0	1.411931818	6.890227273	1.138958333	0	0	0.003041723	0.000830237	19.85106412	32.87947503	0.05779331	0.028581207	57	1967	1951	5/24/2021	0
6085504413	Santa Clara	Milpitas	95035	1.000933377	0	0.047064394	0.555359848	2.277916667	0.564772727	1.929640152	0.018825758	3.162727273	0.941287879	0.037651515	1.186022727	0	0.001415403	0.001483562	19.02910396	34.86696056	0.027318155	0.051831315	56.15508141	1986	1973	4/21/2021	0
6085504414	Santa Clara	Milpitas	95035	0.502974618	0	0.169431818	2.475587121	6.918465909	1.101306818	3.972234848	0.122367424	10.19414773	3.021534091	0.404753788	0.847159091	0	0.002176208	0.001604382	26.0597047	39.86386253	0.060825523	0.064823424	56.34639233	1982	1977	4/27/2021	0.143046819
6085504415	Santa Clara	Milpitas; San Jose	95035; 95132	0.060293234	0	0	0.847159091	2.927405303	4.339337121	6.306628788	0.037651515	7.163200758	7.050246212	0.112954545	0.094128788	0	0.004237349	0.00125743	27.71577444	38.4571236	0.100841768	0.049500582	57	1976	1962	5/29/2021	0
6085504416	Santa Clara	Milpitas; San Jose	95035; 95132	0.15081056	0	0.037651515	0.865984848	3.03094697	4.11342803	1.86375	0.009412879	3.285094697	4.226382576	2.221439394	0.141193182	0	0.00298349	0.001213067	23.42214335	32.5595859	0.065234249	0.042630901	57	1973	1957	6/14/2021	0.124773927
6085504418	Santa Clara	Milpitas	95035	0.244168477	0	0.094128788	0.705965909	1.393106061	1.93905303	3.605132576	0.047064394	0.960113636	5.788920455	0.602424242	0.291799242	0	0.003810731	0.001307992	25.48038185	29.41734353	0.095180763	0.039738276	57	1962	1957	5/1/2021	0.234487907
6085504421	Santa Clara	Milpitas	95035	1.908340358	0	0.037651515	0.847159091	5.092367424	2.164962121	4.122840909	0	3.605132576	5.261799242	1.553125	1.807272727	0	0.00297989	0.001401659	19.96786819	28.29001874	0.053588274	0.040451052	45.02751904	1974	1963	11/15/2020	0.084282782
6085504422	Santa Clara	Fremont; Milpitas	94539; 95035	0.250184982	0	0.056477273	0.574185606	2.362632576	1.986117424	3.247443182	0.018825758	2.183787879	1.769621212	3.925170455	0.291799242	0	0.003447263	0.001321722	21.44739364	30.3937832	0.068408176	0.041270363	45	1961	1959	8/4/2020	0
6085504423	Santa Clara	Milpitas	95035	0.030225035	0	0.047064394	0.527121212	1.035416667	2.315568182	2.155549242	0	0.884810606	4.085189394	0.960113636	0.103541667	0	0.003947425	0.001264808	22.41754957	27.50412429	0.080455237	0.035332632	57	1967	1954	5/26/2021	0
6085504424	Santa Clara	Fremont; Milpitas; San Jose; Sunol	94539; 95035; 95132; 94586	4.286194923	0	0.216496212	1.637840909	4.772329545	2.550890152	2.739147727	0.037651515	3.708674242	4.706439394	0.282386364	3.002708333	0	0.002967541	0.001546197	17.92560998	28.64892876	0.048929758	0.04252658	53.75828085	1981	1968	11/8/2020	0.174917635
6085504505	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	0.777953322	0	0.178844697	1.468409091	4.207556818	3.332159091	4.038125	0.705965909	2.852102273	6.184261364	2.136723485	1.873162879	0	0.002759611	0.001379051	18.27650652	26.75620579	0.047022456	0.039223695	57	1988	1968	4/1/2021	0.35891723
6085504506	Santa Clara	Fremont; Milpitas	94538; 94539; 95035	1.432708975	0	0.225909091	0.790681818	1.78844697	3.256856061	1.957878788	1.336628788	5.459469697	0.753030303	0.263560606	1.31780303	0	0.001232167	0.001302935	23.50091807	38.48712969	0.030724687	0.051115765	45.74387499	1992	1990	6/19/2020	0.176914095
6085504507	Santa Clara	Milpitas	95035	0.718744665	0	0.254147727	2.880340909	3.143901515	2.24967803	4.791155303	0.018825758	1.797859848	3.228617424	7.106723485	0.931875	0	0.00506707	0.001538613	15.8211785	23.55277089	0.064143249	0.035070564	56.83020226	1965	1965	4/30/2021	0.703582137
6085504508	Santa Clara	Milpitas	95035	0.10937741	0	0.07530303	0.160018939	0.254147727	3.021534091	0.150606061	0	0.555359848	1.31780303	1.713143939	0	0	0.002462389	0.000913889	23.06382271	27.98502649	0.053061785	0.028207787	57	1985	1968	4/25/2021	0.413046283
6085504509	Santa Clara	Milpitas; San Jose	95035; 95132	2.268633141	0	0.583598485	1.101306818	0.54594697	3.379223485	1.327215909	1.16719697	2.503825758	0.178844697	2.202613636	1.468409091	0	0.002397143	0.001385193	18.12161396	24.89490493	0.052989263	0.045703844	57	1987	1999	5/1/2021	0.283044259
6085504510	Santa Clara	Milpitas	95035	0.02138414	0	0.094128788	0.282386364	0.225909091	1.515473485	0.244734848	0.037651515	1.496647727	0.508295455	0.047064394	0.216496212	0	0.001810139	0.001090948	27.06454124	39.74773071	0.048747181	0.046967072	57	1983	1979	5/16/2021	0
6085504601	Santa Clara	Mountain View; Palo Alto; Sunnyvale	94043; 94035; 94303; 94089	0.484480493	0	0.461231061	0.771856061	0.197670455	0.367102273	0.451818182	0.028238636	1.534299242	0.178844697	0.018825758	0.056477273	0	0.001804372	0.002491826	19.47461289	44.51058512	0.05015611	0.113445417	56.11194895	1978	1982	7/19/2019	0
6085504602	Santa Clara	Alviso; Fremont; Milpitas; Mountain V	95002; 94538; 95035; 94043; 94035; 95134; 95054; 94089	1.733137733	0	0.969526515	1.731969697	1.440170455	1.581363636	2.362632576	0.216496212	3.943996212	1.826098485	0.922462121	0.423579545	0	0.001774776	0.001857261	20.15556043	36.43101861	0.050137575	0.073096485	52.35921707	1986	1981	7/3/2019	0.231647847
6085504700	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94089	0.111762834	0	0.009412879	0.009412879	0.037651515	0.348276515	0.084715909	0	0.442405303	0.018825758	0	0.018825758	0	0.00219779	0.001235191	26.14684682	47.52005197	0.057405477	0.058250541	45.28048643	2002	2004	3/31/2020	0
6085504802	Santa Clara	Sunnyvale	94085; 94089	0.144602242	0	0.131780303	0.329450758	0.367102273	3.614545455	4.358162879	0.018825758	1.2425	6.607840909	0.564772727	0.254147727	0	0.002551098	0.001190926	18.81476568	27.56613325	0.052469348	0.034399569	57	1965	1962	3/17/2021	0.193087843
6085504805	Santa Clara	Sunnyvale	94085; 94089	0.113536825	0	0.065890152	0.112954545	0.065890152	0.489469697	0.367102273	0.028238636	0.188257576	0.771856061	0.047064394	0.028238636	0	0.004325141	0.001763303	20.54650515	30.22761302	0.094478424	0.056770741	56.69691372	1969	1965	4/14/2021	0
6085504806	Santa Clara	Sunnyvale	94085; 94089	0.315964354	0	0.009412879	0.432992424	0.847159091	3.10625	2.645018939	0	0.451818182	4.527594697	1.807272727	0.244734848	0	0.004690821	0.00122069	17.47369578	24.2050866	0.072596969	0.029863435	56.7396484	1958	1960	4/11/2021	0
6085504807	Santa Clara	Sunnyvale	94085; 94089	0.214258425	0	0.103541667	0.23532197	0.178844697	2.40969697	0.630662879	0.517708333	1.835511364	0.112954545	1.289564394	0.216496212	0	0.001285872	0.000876405	24.88614267	33.56167589	0.036945183	0.033725662	56.83990865	1985	1996	4/28/2021	0.151605141
6085504808	Santa Clara	Mountain View; Sunnyvale	94035; 94085; 94089	0.105451323	0	0.028238636	0.131780303	0.103541667	1.957878788	0.23532197	0.009412879	0.508295455	1.873162879	0.047064394	0	0	0.000979739	0.000901897	13.20655577	38.44836048	0.02464716	0.036669334	57	1960	1959	1/1/2021	0
6085504902	Santa Clara	Santa Clara	95054	0.005368062	0	0.084715909	0.197670455	0.084715909	1.684905303	0.950700758	1.534299242	2.522651515	0	0.395340909	0	0	0.002275126	0.001087193	30.50960618	46.88752427	0.063136678	0.051078403	57	1995	2002	8/18/2020	0.155593206
6085504903	Santa Clara	San Jose; Santa Clara	95134; 95054	0.517903107	0	0.047064394	0.103541667	0.07530303	3.925170455	0.301212121	0.225909091	2.230852273	0.263560606	1.619015152	0.291799242	0	0.000847441	0.000868005	28.92776587	35.64909688	0.023974063	0.031270431	57	2001	2000	8/18/2020	0
6085505006	Santa Clara	Milpitas; San Jose; Santa Clara	95035; 95131; 95134; 95110; 95112; 95054	2.040320098	0	2.390871212	4.207556818	1.364867424	1.731969697	2.757973485	0.376515152	6.871401515	0.724791667	1.16719697	1.298977273	0	0.002034776	0.002409651	24.6178443	37.62430272	0.057682797	0.101013722	56.35545703	1982	1979	4/26/2020	0.300186429
6085505007	Santa Clara	San Jose; Santa Clara	95131; 95134; 95110; 95054; 95050	0.659421688	0	0.649488636	2.202613636	2.221439394	3.068598485	3.068598485	0.847159091	3.633371212	4.151079545	1.769621212	1.00717803	0	0.004340724	0.001597367	26.62684407	30.13347366	0.103352028	0.054177447	57	1969	1958	7/7/2020	0.13272566
6085505010	Santa Clara	Alviso; San Jose; Santa Clara; Sunny	95002; 95134; 95054; 94085; 94089	0.49155215	0	1.129545455	2.729734848	3.078011364	4.89469697	2.40969697	1.458996212	10.36357955	1.901401515	0.207083333	0.640075758	0	0.001999803	0.001704901	31.30057614	43.50182541	0.069498086	0.075613683	57	1982	1983	2/22/2020	0.086698984
6085505011	Santa Clara	San Jose; Santa Clara	95134; 95054	0.70372866	0	0.103541667	0.687140152	1.910814394	2.503825758	2.202613636	0.122367424	3.661609848	1.110719697	1.797859848	0.734204545	0	0.002630922	0.001311092	24.39321201	33.57691967	0.069180026	0.045022772	57	1979	1974	8/18/2020	0
6085505012	Santa Clara	San Jose; Santa Clara	95134; 95054	0.107386167	0	0.150606061	0.197670455	0.037651515	0.244734848	0.103541667	0	0.310625	0.028238636	0	0.244734848	0	0.002040374	0.002918393	26.87150088	30.10180639	0.05823796	0.121953865	57	1992	1998	12/1/2019	0.271607793
6085505013	Santa Clara	San Jose	95134	0.325048696	0	0.047064394	0.254147727	0.018825758	0.348276515	0.263560606	0.018825758	0.847159091	0.028238636	0	0.009412879	0	0.001078139	0.001491744	25.48447906	48.19301009	0.030953873	0.071755657	57	1993	1990	3/30/2020	0
6085505014	Santa Clara	San Jose; Santa Clara	95134; 95054	0.18537741	0	0.150606061	0.263560606	0.574185606	0.442405303	0.781268939	0.009412879	1.619015152	0.169431818	0	0.272973485	0	0.002470122	0.001670704	31.77948574	40.1262128	0.085609206	0.068530235	57	1992	1982	3/31/2020	0
6085505015	Santa Clara	Milpitas; San Jose	95035; 95134	0.915417846	0	0.301212121	0.395340909	0.047064394	0.282386364	0.094128788	0	0.593011364	0.018825758	0	0.207083333	0	0.00206756	0.003282309	20.9373149	37.77117952	0.052403757	0.143024034	57	1992	1996	7/6/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6085502101	Santa Clara	Campbell; San Jose	95008; 95128	0.17458681	0	0.960227456	0.010411822	0.329450769	2.866927015	10.3824053	0.021138092	0.337298853	0	0	13	0	0	0	0	0	0	0	0
6085502103	Santa Clara	San Jose	95126; 95128	0	0.141927038	0.329414129	0.003283865	0.112954549	0.727321303	5.431231061	0.001408838	0.1270755	0	0	4	0	0	0	0	0	0	0	0
6085502104	Santa Clara	San Jose	95126; 95128	0.536545875	0	1.341364689	0	0.065890154	1.075392535	3.190965909	0	0.021963353	0	0	3	0	0	0	0	0	0	0	0
6085502202	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	0.711084716	0.110410792	0.426650829	0.126300795	0.235321978	2.014329434	5.920700758	0.138276657	0.263564	0	0	20	0	0	0	0	0	0	0	0
6085502203	Santa Clara	San Jose	95125; 95126; 95128	0.653090779	0.187986882	0.653090779	0.088489405	0.131780308	3.192131782	4.179318182	0.134449067	0.163157412	0	0.015530303	20	0	0	0	0	0	0	0	0
6085502204	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	0	0	1.847585198	0	0.009412879	0.834665262	1.073068182	0	0.012550353	0	0	4	0	0	0	0	0	0	0	0
6085502301	Santa Clara	San Jose	95125	0	0.101028256	0.786933971	0.922179044	1.854337187	2.303446838	7.210265152	0.957194627	1.56616412	0	0	31	0	0	0	0	0	0	0	0
6085502302	Santa Clara	San Jose	95125; 95126	0	0.70249084	1.890933045	0.455867017	0.527121231	1.792957093	3.887518939	0.302787989	0.6071385	0	0	15	0	0	0	0	0	0	0	0
6085502400	Santa Clara	San Jose	95125; 95110	0.209373469	0.294104767	2.763729797	0.98989973	2.381458418	6.308846118	14.07225379	1.040549931	2.635633411	0	0.04280303	41	0	0	0	0	0	0	0	0
6085502500	Santa Clara	San Jose	95125	0.2250764	0.263793644	1.800611204	2.83547384	4.753503958	3.814446934	16.29369318	2.927001332	4.419402559	0	0.037121212	30	0	0	0	0	0	0	0	0
6085502601	Santa Clara	Campbell; San Jose	95008; 95124; 95125	0.201777943	0.095496797	0.80711177	0	0.357689407	2.832342586	8.6975	0.002478731	0.525557912	0	0.007007576	14	0	0	0	0	0	0	0	0
6085502603	Santa Clara	Campbell; San Jose	95008; 95124; 95125	0.552737084	0	0.552737084	0.003106825	0.207083341	0.062442391	8.029185606	0.001256684	0.248188806	0	0.006439394	11	0	0	1	0	0	0	Medium	415829
6085502604	Santa Clara	Campbell; San Jose	95008; 95128	0.225076439	0.283876354	1.800611509	0	0.094128791	1.787515896	3.266268939	0.079389658	0.134919353	0	0.010416667	31	0	0	0	0	0	0	0	0
6085502701	Santa Clara	Campbell; San Jose	95008; 95124	0.389714131	0.213868037	0.389714131	0.012854089	0.207083341	0.786787718	9.949412879	0.132970976	0.249444186	0	0	18	0	0	1	0	0	0	Medium	415829
6085502703	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	0.389143121	0	0.856114867	0	0.160018945	3.42107571	9.874109848	0.130316851	0.263563372	0	0.008712121	29	0	0	0	0	0	0	0	0
6085502704	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	0	0	0.380433574	0.058041862	0.301212132	3.301044704	6.956117424	0.060881516	0.267014178	0	0.035795455	13	0	0	1	0	0	0	Medium	415829
6085502800	Santa Clara	San Jose	95118; 95124	0	0.069946026	0.786934043	0	0.43299244	0.044581053	11.27662879	0	0.44476425	0	0.027272727	24	0	0	0	0	0	0	0	0
6085502901	Santa Clara	Campbell; San Jose	95008; 95124	0.354711413	0	0.768541396	0	0.263560615	0.159770032	15.70068182	0.037745804	0.204732436	0	0.008333333	19	0	0	0	0	0	0	0	0
6085502902	Santa Clara	San Jose	95118; 95124; 95125	0.129556172	0.091718759	0.561410078	0.007245116	0.611837143	0.607300447	21.40488636	0.172583746	0.988365	0	0	16	0	0	0	0	0	0	0	0
6085502903	Santa Clara	San Jose	95118; 95124; 95125	0.109521708	0	0.657130247	0.038180776	0.489469714	0.363510435	17.32910985	0.037703035	0.47065	0	0.016477273	20	0	0	1	0	0	0	Medium	415829
6085502906	Santa Clara	San Jose	95118; 95124	0	0	0.715997132	0.018607763	0.112954549	1.112794068	10.13767045	0.031945283	0.112956	0	0	18	0	0	0	0	0	0	0	0
6085502907	Santa Clara	San Jose	95118; 95124	0.078460904	0	0.313843617	0.000946981	0.141193187	3.005420577	12.46265152	0.000946981	0.134919353	0	0	4	0	0	0	0	0	0	0	0
6085502908	Santa Clara	San Jose	95118; 95124	0.151405313	0	0.555152816	0	0.338863648	0.894330942	17.35734848	0	0.291803	0	0	13	0	0	1	0	0	0	Medium	415829
6085502909	Santa Clara	San Jose	95118; 95124	0.183007849	0.08963884	1.098047096	0.001431728	0.160018945	2.006465084	10.52359848	0.001431728	0.167865167	0	0	7	0	0	0	0	0	0	0	0
6085502910	Santa Clara	San Jose	95118; 95123	0.358099107	0.123258826	0.119366369	0	0.028238637	2.258903737	7.276155303	0	0.031376353	0	0	16	0	0	0	0	0	0	0	0
6085503001	Santa Clara	San Jose	95125	0.200950965	0.13511808	0.736820203	0.453283894	1.39310611	2.086325332	13.06507576	0.311880838	1.225257265	0	0.012310606	35	0	0	1	0	0	0	Medium	415829
6085503002	Santa Clara	San Jose	95118; 95125; 95136	0	0.085650388	0.287642804	0	0.150606066	0.318404036	10.01530303	0.072633787	0.212575662	0	0	7	0	0	1	0	0	0	Medium	415829
6085503003	Santa Clara	San Jose	95118; 95136	0.236869691	0.111991019	0.592174228	0	0.348276528	1.948391389	16.19956439	0	0.325532917	0	0	10	0	0	1	0	0	0	Medium	415829
6085503105	Santa Clara	San Jose	95112; 95122	0.298415889	0.328971918	2.088911224	0.010512995	0.094128791	2.706392613	2.616780303	0.373543151	0.241600333	0	0	6	0	0	2	0	0	0	Medium;Medium	415829;415829
6085503110	Santa Clara	San Jose	95122	0.883460113	0	3.092110396	0	0.094128791	1.881519205	3.878106061	0.099467777	0.11923102	0	0	5	0	0	0	0	0	0	0	0
6085503111	Santa Clara	San Jose	95121; 95122	0.200256487	0.393624397	1.602051899	0.004807109	0.084715912	3.644116825	7.266742424	0.00938945	0.144332353	0	0	1	0	0	1	0	0	1	0	0
6085503112	Santa Clara	San Jose	95110; 95112; 95122	0.18191118	0.448590413	2.910578884	0.362430394	0.254147736	0.741984605	1.675492424	0.394126353	0.35612297	0	0	15	0	0	1	0	0	0	Medium	415829
6085503113	Santa Clara	San Jose	95110; 95112	0.564335037	0.582938777	1.128670073	0.226133185	0.197670462	1.100688944	1.93905303	0.284180167	0.232187333	0	0	25	0	0	0	1	0	0	Low;Unknown	493;DataNotReadilyAvailable
6085503116	Santa Clara	San Jose	95136	0	0	1.324639109	0	0	0.699523074	0.555359848	0	0.017257167	0	0	4	0	0	0	0	0	0	0	0
6085503117	Santa Clara	San Jose	95122	0.447309712	0	0.447309712	0	0.065890154	1.517777897	3.398049242	0	0.065891	0	0	3	0	0	0	0	0	0	0	0
6085503118	Santa Clara	San Jose	95111; 95122	0	0	0.981395441	0.054409702	0.028238637	1.98556601	3.125075758	0.002527594	0.0517715	0	0	11	0	0	1	0	0	0	Medium	415829
6085503121	Santa Clara	San Jose	95125; 95110; 95112	0.161453023	0.080710498	2.098889293	0.014124427	0.197670462	2.777527894	3.765151515	0.020293205	0.172571353	0	0	17	0	0	0	1	0	0	Low;Unknown	493;DataNotReadilyAvailable
6085503122	Santa Clara	San Jose	95125; 95111; 95110; 95112; 95122	0.464928546	0.287143392	3.719428368	0.128869448	0.310625011	3.681322253	3.03094697	0.241813601	0.321608323	0	0	37	0	0	1	0	0	0	Medium	415829
6085503123	Santa Clara	San Jose	95125	0	0.659720795	1.109514951	0.112174731	0.21649622	1.531630111	1.553125	0.782189395	1.6237425	0	0	11	0	0	0	0	0	0	0	0
6085503124	Santa Clara	San Jose	95125; 95136	0.555240617	0	0.740320822	0	0.10354167	0.965416878	3.200378788	0.050475662	0.185795363	0	0	7	0	0	1	0	0	1	0	0
6085503125	Santa Clara	San Jose	95125; 95136	0.259428709	0	0.389143064	0	0.028238637	0.066303834	3.34157197	0.031511244	0.09413	0	0	3	0	0	0	0	0	0	0	0
6085503126	Santa Clara	San Jose	95125; 95111; 95136	0	0	0.216809164	0.04217977	0.028238637	0.611500821	0.574185606	0.717906684	1.241714012	0.15719697	0.007954545	3	0	0	0	0	0	0	0	0
6085503127	Santa Clara	San Jose	95125; 95111; 95136	0.337257965	0	1.011773894	0.007655614	0.112954549	0.649216621	0.640075758	2.953800478	2.626215704	0	0	6	0	0	1	0	0	1	Unknown	1to2
6085503207	Santa Clara	San Jose	95111; 95121	0	0.220218445	0.308526875	1.019954273	1.336628836	7.442373091	6.701969697	0.75513348	0.855012912	0	0	0	0	0	0	0	0	0	0	0
6085503208	Santa Clara	San Jose	95111; 95121; 95138	0	0.295987266	0.522686625	0.346849989	0.094128791	2.278794528	5.817159091	0.384627724	0.508302	0	0	1	0	0	0	0	0	0	0	0
6085503210	Santa Clara	San Jose	95111; 95121	0.121690786	0	1.33859865	0	0.094128791	2.645864466	6.701969697	0.001136348	0.103543	0	0	0	0	0	0	0	0	0	0	0
6085503211	Santa Clara	San Jose	95111; 95121; 95122	0.36887526	0	0.55331289	0	0.21649622	2.911809775	10.29768939	0.000568216	0.186690853	0	0	3	0	0	1	0	0	1	0	0
6085503212	Santa Clara	San Jose	95111; 95121	0.216587293	0	0.433174587	0	0.028238637	5.72869385	9.026950758	0	0.08612895	0	0	2	0	0	0	0	0	0	0	0
6085503213	Santa Clara	San Jose	95111; 95121	0.634877085	0	0.42325139	0.003304806	0.084715912	2.763559754	4.27344697	0.02235537	0.059615667	0	0	8	0	0	1	0	0	0	Medium	415829
6085503217	Santa Clara	San Jose	95111	0.712197107	0	1.424394213	0.054427197	0.131780308	0.650259651	8.113901515	0	0.153745667	0	0	5	0	0	0	0	0	0	0	0
6085503218	Santa Clara	San Jose	95111; 95136	0.564085256	0.660073685	1.128170512	0	0.178844703	0.684473386	4.875871212	0	0.160021	0	0	1	0	0	0	0	0	0	0	0
6085503219	Santa Clara	San Jose	95111	0.454972502	0	1.137431256	0.001099279	0.075303033	0.595019157	3.03094697	0.004945267	0.0517715	0	0	5	0	0	0	0	0	0	0	0
6085503220	Santa Clara	San Jose	95111; 95136	0.56209576	0	1.4052394	0	0.197670462	1.027006074	6.363106061	0.027622195	0.158451853	0	0	12	0	0	0	0	0	0	0	0
6085503221	Santa Clara	San Jose	95111; 95112	0	0	0.33302839	0.033357786	0.056477275	0.521181444	2.136723485	0.03458274	0.0705975	0	0	4	0	0	0	0	0	0	0	0
6085503222	Santa Clara	San Jose	95111	0.559137434	0	0.279568717	0	0.065890154	1.15929031	1.986117424	0.064673802	0.387501206	0	0	6	0	0	0	0	0	0	0	0
6085503304	Santa Clara	San Jose	95121; 95122	0.286608118	0.100639132	1.050896432	0.003347589	0.169431824	3.750061197	9.31875	0.001515164	0.22748052	0	0	19	0	0	0	0	0	0	0	0
6085503305	Santa Clara	San Jose	95148; 95121; 95122	0.297997521	0.343405461	0.893992562	0.015364321	0.263560615	4.220868271	10.50477273	2.654022039	2.687407735	0	0.036742424	16	0	0	1	0	0	0	Medium	415829
6085503306	Santa Clara	San Jose	95148; 95122	0.295510588	0.14625181	2.511840001	0.025041358	0.282386374	0.358520629	6.2125	0.00238209	0.298078333	0	0	2	0	0	1	0	0	1	0	0
6085503312	Santa Clara	Milpitas; Mount Hamilton; San Jose	95035; 95140; 95148; 95127; 95135	0.123100976	0	1.107908788	0.157263018	0.348276528	4.293824482	6.805511364	0.269499439	0.513790093	0	0	3	0	0	0	0	0	0	0	0
6085503313	Santa Clara	San Jose	95148	0.083431471	0.069122082	0.667451769	0	0.084715912	13.12315277	10.78715909	0.034293691	0.080794289	0	0	2	0	0	0	0	0	0	0	0
6085503315	Santa Clara	San Jose	95148; 95121; 95135	0.135793869	0.136477499	0.543175476	0.001433723	0.065890154	5.152884585	13.52630682	0.004984365	0.186690225	0	0	12	0	0	0	0	0	0	0	0
6085503321	Santa Clara	San Jose	95148	0.097196767	0	0.291590301	0.144926206	0.009412879	2.392186945	5.572424242	0	0.066675103	0	0	0	0	1	0	0	0	0	0	0
6085503322	Santa Clara	San Jose	95148	0.102150054	0.201001587	0.306450163	0	0.178844703	2.181694933	9.017537879	0.187485004	0.337299167	0	0	3	0	0	1	0	0	0	Medium	415829
6085503323	Santa Clara	San Jose	95148	0.26492791	0	0.706474426	0	0.075303033	3.491988918	10.27886364	0	0.171001578	0	0	3	0	0	0	0	0	0	0	0
6085503324	Santa Clara	San Jose	95148	0	0	0.94537102	0	0.028238637	7.722316261	8.179791667	0.007029046	0.145901186	0	0	8	0	0	0	0	0	0	0	0
6085503325	Santa Clara	San Jose	95148; 95135	0.091189779	0	0.638328456	0	0.160018945	3.871412789	8.556306818	0	0.172570725	0	0	5	0	0	0	0	0	0	0	0
6085503326	Santa Clara	San Jose	95148; 95135	0	0	0.255528699	0.01628643	0.009412879	2.803656941	5.337102273	0.226905051	0.2306185	0	0	0	0	0	0	0	0	0	0	0
6085503327	Santa Clara	San Jose	95121; 95135	0.085261703	0	0.937878734	0.204105387	0.272973495	2.924779838	9.742329545	0.315909226	0.392207706	0	0	12	0	0	1	0	0	0	Medium	415829
6085503329	Santa Clara	San Jose	95148; 95135	0	0	0.933715614	0	0.065890154	5.236568822	4.659375	1.084381386	1.272323206	0	0	4	0	0	0	0	0	0	0	0
6085503330	Santa Clara	San Jose	95148; 95135	0	0	0.115036349	0	0.028238637	1.758760438	3.482765152	0.021144127	0.023531872	0	0	5	0	0	0	0	0	0	0	0
6085503331	Santa Clara	San Jose	95135	0	0.165635892	0.881104734	0	0.009412879	6.541028745	6.814924242	0.004019626	0.037652	0	0	4	0	0	0	0	0	0	0	0
6085503332	Santa Clara	San Jose	95135; 95138	0	0.158982831	1.226078212	0.001325741	0.047064396	3.753150895	3.482765152	0.89160436	0.618119706	0	0	38	0	0	0	0	0	0	0	0
6085503333	Santa Clara	San Jose	95121; 95135; 95138	0.097733317	0	0.488666583	0.01612865	0.056477275	4.986937171	6.438409091	0.483145792	0.44554647	0	0	9	0	0	0	0	0	0	0	0
6085503336	Santa Clara	San Jose	95121	0.375097973	0	0.500130631	0.152150482	0.10354167	4.783138912	6.890227273	0	0.094129372	0	0	7	0	0	0	0	0	0	0	0
6085503337	Santa Clara	San Jose	95121	0	0.132087558	0.456438481	1.457808021	1.600189451	4.824946516	4.631136364	2.893068887	3.87580275	0	0	11	0	0	0	0	0	0	0	0
6085503338	Santa Clara	San Jose	95121; 95135; 95138	0	0.0524508	0.079044685	0	0	0.665248586	2.795625	0.16092963	0.2117925	0	0	7	0	2	0	0	0	0	0	0
6085503339	Santa Clara	San Jose	95121; 95135; 95138	0	0	0.619194334	0	0.018825758	0.013567112	1.176609848	0.371036152	0.290234167	0	0	7	0	0	0	0	0	0	0	0
6085503401	Santa Clara	San Jose	95122	0.227486202	0.12875754	0.90994481	0.010693468	0.329450769	0.097110623	8.189204545	0.014098377	0.338868	0	0	5	0	0	1	0	0	0	Medium	415829
6085503402	Santa Clara	San Jose	95121; 95122	0.336190052	0	1.680950261	0.000563679	0.10354167	0.634885417	5.638314394	0	0.112956	0	0	3	0	0	1	0	0	1	Medium	415829
6085503504	Santa Clara	San Jose	95122	0.668752214	0.24963676	2.101792674	0	0.574185627	0.959343368	9.601136364	0	0.582037167	0	0	4	0	0	0	0	0	0	0	0
6085503506	Santa Clara	San Jose	95116; 95148; 95122; 95127	0	0	0.620054865	0.049631832	0.112954549	2.066290527	9.337575758	0.042828432	0.1459015	0	0	5	0	0	0	0	0	0	0	0
6085503507	Santa Clara	San Jose	95122	0	0.676398852	1.203808006	0	0.10354167	0.179890143	3.125075758	0	0.09648325	0	0	2	0	0	0	0	0	0	0	0
6085503508	Santa Clara	San Jose	95127	0.177800931	0	0.711203726	0	0.310625011	0.496138466	10.05295455	0	0.3247485	0	0	6	0	0	0	0	0	0	0	0
6085503509	Santa Clara	San Jose	95148; 95127	0.502298199	0.14530492	1.130170948	0	0.21649622	1.869948767	7.567954545	0.031229717	0.28003675	0	0	4	0	0	0	0	0	0	0	0
6085503510	Santa Clara	San Jose	95148; 95127	0.981546867	0.367894183	1.766784361	0.806740144	1.666079605	0.462831209	7.332632576	0.759333651	1.437048195	0	0	6	0	0	0	0	0	0	0	0
6085503511	Santa Clara	San Jose	95148; 95127	0.390573785	0.14652129	0.520765047	0.186203576	0.141193187	2.943633735	6.692556818	0.201050043	0.131781686	0	0	7	0	0	1	0	0	0	0	0
6085503601	Santa Clara	San Jose	95116; 95133; 95112	0.514045684	0.69542574	1.542137051	0.072229586	0.197670462	1.337071566	4.000473485	0.085462465	0.219635725	0	0	13	0	0	1	0	0	0	Medium	415829
6085503602	Santa Clara	San Jose	95116; 95122	0.273100508	0.297611702	1.228952285	0.039168377	0.084715912	0.945737198	2.014356061	0.009165962	0.108248559	0	0	13	0	0	0	0	0	0	0	0
6085503703	Santa Clara	San Jose	95116; 95122	0.84314344	0.160554973	1.349029503	0.007862695	0.197670462	1.493465526	5.233560606	0.01168726	0.238462353	0	0	4	0	0	0	0	0	0	0	0
6085503707	Santa Clara	San Jose	95116; 95133	0.294554713	0.260968617	0.785479234	0.8274579	1.317803077	4.185040374	8.819867424	0.781732992	1.075434309	0	0	30	0	0	0	0	0	0	0	0
6085503708	Santa Clara	San Jose	95116; 95133	0	0	0.1935083	0.002201894	0.056477275	3.931403318	4.932348485	0.073377989	0.212576917	0	0	2	0	1	0	0	0	0	0	0
6085503709	Santa Clara	San Jose	95116; 95133	0.327384548	0.396756277	0.654769095	0.132592238	0.141193187	2.449100607	5.035890152	0.916701848	0.500446224	0	0.094507576	8	0	0	0	0	0	0	0	0
6085503710	Santa Clara	San Jose	95116	0.628615967	1.007205173	1.885847901	0.089087403	0.263560615	2.475987284	2.936818182	0.102830245	0.234697153	0	0	8	0	0	0	0	0	0	0	0
6085503711	Santa Clara	San Jose	95116	0	0	0.758828975	0.110834079	0.244734857	1.831765431	4.73467803	0.127001264	0.3266311	0	0	8	0	0	0	0	0	0	0	0
6085503712	Santa Clara	San Jose	95116; 95133	1.023962484	1.143055091	2.303915589	0.005492435	0.21649622	0.515915015	2.908579545	0.010037897	0.173355456	0	0.043560606	12	0	0	0	0	0	0	0	0
6085503713	Santa Clara	San Jose	95116; 95133; 95127	0	0.270813655	0.553312794	0	0.056477275	0.610285385	1.534299242	0	0.047065	0	0	11	0	0	0	0	0	0	0	0
6085503802	Santa Clara	San Jose	95133; 95127; 95132	0.288215083	0.18906592	0.922288265	2.282541518	3.143901628	5.925380967	13.93106061	2.07458071	3.059222176	0	0	21	0	0	0	0	0	0	0	0
6085503803	Santa Clara	San Jose	95133; 95127; 95132	0.202547411	0.098602343	0.506368529	0.708661365	0.837746242	5.114489393	6.880814394	0.659939312	0.870696852	0	0	9	0	0	0	0	0	0	0	0
6085503804	Santa Clara	San Jose	95116; 95133; 95127	0.426222938	0.099036755	0.532778672	0.04548485	0.235321978	2.966141659	8.339810606	0.118174835	0.291802059	0	0.013636364	21	0	0	1	0	0	0	Medium	415829
6085503902	Santa Clara	San Jose	95133; 95127	0.490471266	0.112925767	0.980942531	0.644003722	0.997765187	2.400140259	7.266742424	0.58455369	1.215844578	0	0	14	0	0	0	0	0	0	0	0
6085503903	Santa Clara	San Jose	95133; 95127	0.568867773	0.145333036	0.284433886	0	0.150606066	0.565533967	4.245208333	0	0.224343167	0	0	7	0	0	0	0	0	0	0	0
6085504001	Santa Clara	San Jose	95116; 95127	0.196551537	0.106246153	0.393103074	0.38579942	0.583598506	1.681679842	7.483238636	0.463170728	0.643691062	0	0	14	0	0	0	0	0	0	0	0
6085504002	Santa Clara	San Jose	95116; 95122; 95127	0	0.111121335	1.287000968	0.131643461	0.244734857	2.443211977	7.737386364	0.161219981	0.384363539	0	0	8	0	1	2	0	0	0	Medium;Medium	415829;415829
6085504101	Santa Clara	San Jose	95127	0.455460196	0.135032159	0.910920392	0.877842521	1.091893978	1.523676511	5.619488636	0.872560006	1.749248539	0	0	5	0	0	0	0	0	0	0	0
6085504102	Santa Clara	San Jose	95127	0.417923183	0.178439188	0.835846367	0.005663513	0.385928044	1.451544238	10.20356061	0.024335935	0.38828625	0	0	15	0	0	0	0	0	0	0	0
6085504201	Santa Clara	San Jose	95127; 95132	0.202740605	0.243834719	1.013703023	0.098543581	0.687140176	4.898900682	12.02965909	0.259465022	0.883252539	0	0.007575758	25	0	0	0	0	0	0	0	0
6085504202	Santa Clara	Mount Hamilton; San Jose	95140; 95127; 95132	0.219344996	0.260787627	1.316069976	0.003102038	0.508295473	6.190005281	10.58948864	0.007293182	0.560072245	0	0.024431818	12	0	0	0	0	0	0	0	0
6085504307	Santa Clara	San Jose	95133; 95127; 95132	0.244220932	0.222539005	0.244220932	0.000972825	0.188257582	4.816089303	10.93776515	0.008082111	0.342004725	0	0	9	0	0	0	0	0	0	0	0
6085504308	Santa Clara	Milpitas; San Jose	95035; 95127; 95132	0.485835847	0.303725477	1.376534898	0.599129624	0.847159121	2.051440754	9.714090909	0.609963561	0.76402152	0	0	8	0	0	0	0	0	0	0	0
6085504311	Santa Clara	San Jose	95131; 95133; 95112	0.053627498	0.060063734	0.375392483	0.400072377	0.056477275	2.025952903	8.904583333	2.02047147	1.822981509	0	0.032954545	15	0	0	0	0	0	0	0	0
6085504314	Santa Clara	San Jose	95132	0.15856129	0.087699683	0.554964516	1.807794233	2.917992529	0.898353311	8.264507576	1.75385241	2.936856	0	0	3	0	0	0	0	0	0	0	0
6085504315	Santa Clara	San Jose	95132	0.054257437	0.244811081	0.325544623	1.323108666	1.496647781	8.526306145	15.92659091	1.352381515	1.45117052	0	0	16	0	0	0	0	0	0	0	0
6085504316	Santa Clara	San Jose	95131; 95133; 95132	0.081220283	0.085600677	0.893423108	1.409598258	1.449583385	2.44839901	7.709147727	1.286815738	1.548437245	0	0	11	0	0	1	0	0	0	Medium	415829
6085504317	Santa Clara	San Jose	95131; 95133	0.170523393	0.080580856	0.68209357	2.618747485	2.69208343	7.214384853	5.384166667	2.599563562	2.6121075	0	0	9	0	0	0	0	0	0	0	0
6085504318	Santa Clara	Milpitas; San Jose	95035; 95131; 95133; 95112	0.266255814	0.24862174	1.065023256	0.183335487	0.291799253	4.311863865	2.833276515	2.364113373	2.626227941	0	0.108712121	17	0	0	0	0	0	0	0	0
6085504319	Santa Clara	San Jose	95131; 95133	0.068805741	0.21130388	0.344028703	1.810226995	0.028238637	8.66465042	8.961060606	2.628835877	2.34775877	0.080681818	0.063257576	10	0	1	1	0	0	0	Medium	415829
6085504320	Santa Clara	San Jose	95132	0.124836788	0.26269592	0.499347151	0.000908358	0.056477275	5.415856647	6.871401515	0.00243802	0.054907912	0	0	1	0	0	0	0	0	0	0	0
6085504321	Santa Clara	San Jose	95131; 95133; 95132	0.33172854	0.248392075	0.33172854	0.441327901	0.272973495	4.957625895	8.725738636	0.786770689	0.812655667	0	0	11	0	0	0	0	0	0	0	0
6085504322	Santa Clara	Milpitas; San Jose	95035; 95131	0.373413204	0.067605677	1.493652816	0.058430972	0.047064396	4.908749479	2.061420455	0.104228747	0.064322167	0	0	22	0	0	0	0	0	0	0	0
6085504323	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	0.104255248	0.199852842	0.521276242	0.010014307	0.112954549	6.49032067	7.417348485	0.036814457	0.139624912	0	0	7	0	0	0	0	0	0	0	0
6085504410	Santa Clara	Milpitas; San Jose	95035; 95132	0.7312217	0.47126939	0.940142186	0.008907372	0.263560615	1.586879299	8.678674242	0.004356039	0.21806752	0	0	6	0	0	0	0	0	0	0	0
6085504411	Santa Clara	Milpitas; San Jose	95035; 95132	0.21078584	0	0.491833628	0.000837678	0.169431824	0.029269726	13.99695076	0	0.160021	0	0	3	0	0	0	0	0	0	0	0
6085504412	Santa Clara	Milpitas	95035	0.423251263	0.143263884	0.317438448	0	0.122367429	0.216089952	8.255094697	0.002355684	0.112170956	0	0	5	0	0	0	0	0	0	0	0
6085504413	Santa Clara	Milpitas	95035	0.186379047	0	1.677411419	0	0	1.62438393	4.27344697	0.004537291	0.021963667	0	0	4	0	0	0	0	0	0	0	0
6085504414	Santa Clara	Milpitas	95035	0.206819086	0.07152341	0.482577866	0.037457628	0.056477275	9.40133408	9.86469697	0.010795458	0.158138086	0	0	13	0	0	0	0	0	0	0	0
6085504415	Santa Clara	Milpitas; San Jose	95035; 95132	0.48351927	0	0.48351927	0	0.065890154	0.586440733	11.68138258	0.001893958	0.06745952	0	0	0	0	0	0	0	0	0	0	0
6085504416	Santa Clara	Milpitas; San Jose	95035; 95132	0.09900844	0	0.891075963	0	0.112954549	2.05967854	9.582310606	0.058390886	0.153745667	0	0	7	0	0	0	0	0	0	0	0
6085504418	Santa Clara	Milpitas	95035	0.390095727	0.468975814	1.300319088	0	0.244734857	0.350280921	7.332632576	0	0.1929665	0	0.017424242	5	0	0	0	0	0	0	0	0
6085504421	Santa Clara	Milpitas	95035	0.244033858	0.084282782	0.650756954	0.015032898	0.150606066	4.0870386	10.62714015	0	0.150608	0	0	4	0	0	0	0	0	0	0	0
6085504422	Santa Clara	Fremont; Milpitas	94539; 95035	0.121970214	0	0.975761713	0.001192201	0.141193187	0.909599145	7.671496212	0	0.092561167	0	0	13	0	0	0	0	0	0	0	0
6085504423	Santa Clara	Milpitas	95035	0	0.189563255	1.657349034	0	0.094128791	0.8265444	5.713617424	0	0.09413	0	0	0	0	0	0	0	0	0	0	0
6085504424	Santa Clara	Fremont; Milpitas; San Jose; Sunol	94539; 95035; 95132; 94586	0	0	0.658317934	0.00151513	0.065890154	10.86832442	9.714090909	0.427080803	0.480063	0.203219697	0.33030303	2	0	0	0	0	0	0	0	0
6085504505	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	0.224442657	0.574267568	1.122213287	1.494516809	1.40251899	1.371720927	8.179791667	5.288625132	3.735376477	0	0.126893939	13	0	0	2	0	0	0	Medium;Medium	415829;415829
6085504506	Santa Clara	Fremont; Milpitas	94538; 94539; 95035	0.103342508	0	0.310027523	0.156310637	0.075303033	2.043686899	2.861515152	2.621631072	2.9352834	0	0.04375	18	0	0	4	0	0	1	Medium;Unknown;Medium	3032;DataNotReadilyAvailable;3
6085504507	Santa Clara	Milpitas	95035	0.381869417	0.078175793	0.687364951	0.017361514	0.367102286	2.051845023	11.46488636	0.028191099	0.379657667	0	0.012878788	7	0	0	1	0	0	0	Medium	415829
6085504508	Santa Clara	Milpitas	95035	0.557669588	0	0.278834794	0	0.018825758	0.086762079	2.287329545	0	0.018826	0	0	4	0	0	0	0	0	0	0	0
6085504509	Santa Clara	Milpitas; San Jose	95035; 95132	0.156459721	0.14152213	1.251677766	0.419399562	0.169431824	4.23973159	1.694318182	3.333397715	3.502414769	0	0.014393939	22	0	0	0	0	0	0	0	0
6085504510	Santa Clara	Milpitas	95035	2.074925411	0	2.074925411	0.125460333	0.282386374	0.787899317	1.374280303	0.263566704	0.15139022	0	0	17	0	0	1	0	0	0	Medium	415829
6085504601	Santa Clara	Mountain View; Palo Alto; Sunnyvale	94043; 94035; 94303; 94089	0	0	3.755822078	0.527612779	0.338863648	3.009935022	1.026003788	0.215372363	0.15766775	0	0	15	0	1	4	0	0	2	Medium;Medium;Medium	415829;3;415829
6085504602	Santa Clara	Alviso; Fremont; Milpitas; Mountain V	95002; 94538; 95035; 94043; 94035; 95134; 95054; 94089	0.855592976	0.193039872	1.425988293	0.85862792	0.875397759	9.120278835	3.576893939	3.146630494	0.98611973	0	0.210227273	18	0	2	8	0	0	4	Medium;Medium;Medium;Medium	415829;415829;203;69
6085504700	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94089	0	0	0	0	0	0	0.009412879	0	0.009413	0	0	1	0	0	0	0	0	0	0	0
6085504802	Santa Clara	Sunnyvale	94085; 94089	0.57674304	0	1.153486081	0.309629725	0.263560615	1.28627128	8.029185606	0.279472189	0.285527353	0	0	6	0	0	3	0	0	0	Medium;Medium	415829;415829
6085504805	Santa Clara	Sunnyvale	94085; 94089	0.965782332	0	0	0.004906348	0.056477275	0.626784628	0.931875	0.013257602	0.0517715	0	0.006060606	1	0	0	0	0	0	0	0	0
6085504806	Santa Clara	Sunnyvale	94085; 94089	0.427222747	0.167251362	0.56963033	0	0.150606066	0.20544085	6.683143939	0.001893978	0.1364885	0	0	1	0	1	0	0	0	0	0	0
6085504807	Santa Clara	Sunnyvale	94085; 94089	0.272400145	0	0.272400145	0.226249116	0.235321978	1.249486708	0.960113636	0.535821559	0.4377045	0.032575758	0.054356061	10	0	0	3	0	0	1	Medium	415829
6085504808	Santa Clara	Mountain View; Sunnyvale	94035; 94085; 94089	1.235302983	0	0.823535322	0.086829779	0.075303033	0.464197453	2.174375	0.069322929	0.0047065	0	0	8	0	1	1	0	0	0	Medium	415829
6085504902	Santa Clara	Santa Clara	95054	0	0	0.688726907	0.046470701	0	0.091043783	0.141193182	0.226935471	0.087853412	0	0	18	0	0	1	0	0	0	Medium	415829
6085504903	Santa Clara	San Jose; Santa Clara	95134; 95054	0.453032224	0	0	0	0	0	0.348276515	0	0.009413	0	0	7	0	0	0	0	0	0	0	0
6085505006	Santa Clara	Milpitas; San Jose; Santa Clara	95035; 95131; 95134; 95110; 95112; 95054	2.256169697	0.138547583	3.139018709	0.454768425	0.423579561	16.9892521	6.899640152	2.935450542	1.613857281	0	0	49	0	0	6	0	0	2	Medium;Medium;Medium;Medium	415829;415829;415829;415829
6085505007	Santa Clara	San Jose; Santa Clara	95131; 95134; 95110; 95054; 95050	0.658682428	0.19908849	2.258339754	0.057585961	0.282386374	4.699939057	9.845871212	0.24210296	0.328826525	0	0.004924242	4	0	0	0	0	0	0	0	0
6085505010	Santa Clara	Alviso; San Jose; Santa Clara; Sunny	95002; 95134; 95054; 94085; 94089	0.528162588	0.130048476	1.131776974	0.62775793	0.348276528	14.60289193	6.532537879	0.947226495	0.363024268	0	0	19	0	0	1	0	0	0	Medium	415829
6085505011	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0.113432998	0.539269596	0	0.150606066	2.869589888	5.704204545	0.041903474	0.224341912	0	0	5	0	1	0	0	0	0	0	0
6085505012	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0	0	0.089217784	0.037651516	1.904329009	0.141193182	0.920756483	0.3247485	0	0	4	0	0	0	0	0	0	0	0
6085505013	Santa Clara	San Jose	95134	0	0.353017919	2.284648833	0	0	0.863185248	0.310625	0	0.007843853	0	0	2	0	0	1	0	0	0	Medium	415829
6085505014	Santa Clara	San Jose; Santa Clara	95134; 95054	0	0	1.905579489	0	0.075303033	1.937766697	0.997765152	0.333020129	0.065891	0	0	6	0	1	0	0	0	0	0	0
6085505015	Santa Clara	Milpitas; San Jose	95035; 95134	1.207230659	0.232471491	2.414461318	0.084531628	0.112954549	2.575407117	0.216496212	0.35384266	0.321609265	0	0	0	0	0	0	0	0	0	0	0

Confidential

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6085502101	Santa Clara	Campbell; San Jose	95008; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502103	Santa Clara	San Jose	95126; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502104	Santa Clara	San Jose	95126; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502202	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502203	Santa Clara	San Jose	95125; 95126; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502204	Santa Clara	Campbell; San Jose	95008; 95125; 95126; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502301	Santa Clara	San Jose		95125 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502302	Santa Clara	San Jose	95125; 95126	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502409	Santa Clara	San Jose	95125; 95110	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502500	Santa Clara	San Jose		95125 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085502601	Santa Clara	Campbell; San Jose	95008; 95124; 95125	N/A		0	0	0.823660985	0	10.75018395	0.000426411 n/a		n/a
6085502603	Santa Clara	Campbell; San Jose	95008; 95124; 95125		52	0	0	0.730253788	0	10.47997401	0.000585564 n/a		GD.STAT.DIST.00596_BENT&LEIGHAVE_DistrictRegulatorStation
6085502604	Santa Clara	Campbell; San Jose	95008; 95128	N/A		0	0	0.683244318	0	10.75	0.002986099 n/a		n/a
6085502701	Santa Clara	Campbell; San Jose	95008; 95124		3	0	0	2.262113636	0	12.59360673	0.00346971 n/a		GD.STAT.DIST.11144_BASCOMAVE&CURTNERAVE_DistrictRegulatorStation
6085502703	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085502704	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95124		31	0	0	0.479011364	0	10.33282922	0.012189362 n/a		GD.STAT.DIST.00597_UNIONAVES/OBARRETTAVE_DistrictRegulatorStation
6085502800	Santa Clara	San Jose	95118; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085502901	Santa Clara	Campbell; San Jose	95008; 95124	N/A		0	0	0.849473485	0	13.61391082	0.002075857 n/a		n/a
6085502902	Santa Clara	San Jose	95118; 95124; 95125	N/A		0	0	1.150233955	0	14.45654248	0.001561187 n/a		n/a
6085502903	Santa Clara	San Jose	95118; 95124; 95125		3	0	0	1.690640152	0	14.24127661	0.001975597 n/a		GD.STAT.DIST.11160_BOOKSIN&DRYCREEK_DistrictRegulatorStation
6085502906	Santa Clara	San Jose	95118; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085502907	Santa Clara	San Jose	95118; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085502908	Santa Clara	San Jose	95118; 95124	Unknown		0	0	1.004051136	0	8.625	0.001682943 n/a		GD.STAT.DIST.00488_KIRK&BRANHAM_DistrictRegulatorStation
6085502909	Santa Clara	San Jose	95118; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085502910	Santa Clara	San Jose	95118; 95123	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503001	Santa Clara	San Jose		95125 Unknown		0	0	3.617727273	0	12.45981992	0.001681947 n/a		GD.STAT.DIST.00478_ROYAVE&LINCOLN_DistrictRegulatorStation
6085503002	Santa Clara	San Jose	95118; 95125; 95136		41	0	0	0.640856061	0	6.605958826	0.000402597 n/a		GD.STAT.DIST.00493_OLDALMADENRD@HILLSDALE_DistrictRegulatorStation
6085503003	Santa Clara	San Jose	95118; 95136		47	0	0	0.977299242	0	6.623682206	0.000110285 n/a		GD.STAT.DIST.00490_BRANHAM/LANVIOAL/MADENEXPWY_DistrictRegulatorStation
6085503105	Santa Clara	San Jose	95112; 95122	59;2		0	0	0.63924621	0	8.12574111	0.001257969 n/a		GD.STAT.DIST.00475_SENTER,S/OKEYES_DistrictRegulatorStation;GD.STAT.DIST.11168_MCLAUGHLINAVE&STORYRD_DistrictRegulatorStation
6085503110	Santa Clara	San Jose		95122 N/A		0	0	0.367035985	0	8.338047292	0.000584482 n/a		n/a
6085503111	Santa Clara	San Jose	95121; 95122	N/A		0	0	0.350783561	0	15.99434993	0.002057333 n/a		GD.STAT.FTAP.05419_TULLYRD&NISHCHOR_FarmTap
6085503112	Santa Clara	San Jose	95110; 95112; 95122		3	0	0	0.709265152	0	7.98847906	0.0010333 n/a		GD.STAT.DIST.11134_8THST&KEYES_DistrictRegulatorStation
6085503113	Santa Clara	San Jose	95110; 95112	47;27		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503116	Santa Clara	San Jose		95136 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503117	Santa Clara	San Jose		95122 N/A		0	0	0.284765152	0	8.542137494	0.000967094 n/a		n/a
6085503118	Santa Clara	San Jose	95111; 95122		12	0	0	0.257738636	0	15.96788795	0.002843006 n/a		GD.STAT.DIST.00484_MCLAUGHLIN&TULLY_DistrictRegulatorStation
6085503121	Santa Clara	San Jose	95125; 95110; 95112	47;27		0	0 Trans_Definition=Distribution		0 Trans_Definition=Distribution		9.31E-05 n/a		n/a
6085503122	Santa Clara	San Jose	95125; 95111; 95110; 95112; 95122		2	0	0	1.181291667	0	15.66702305	0.008507026 n/a		GD.STAT.DIST.11153_MONTEREYRD&OLDTULLYRD_DistrictRegulatorStation
6085503123	Santa Clara	San Jose		95125 N/A		0	0	0.179132576	0	10.75021146	0.00444624 n/a		n/a
6085503124	Santa Clara	San Jose	95125; 95136	N/A		0	0	0.865723485	0	13.83610835	0.002372925 n/a		GD.STAT.FTAP.05974_750CURTNERAVE_FarmTap
6085503125	Santa Clara	San Jose	95125; 95136	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503126	Santa Clara	San Jose	95125; 95111; 95136	N/A		0	0	1.908028409	0	13.33801377	0.002131696 n/a		n/a
6085503127	Santa Clara	San Jose	95125; 95111; 95136		0	0	0	0.358410985	0	13.09296347	0.000791314 n/a		GD.STAT.HPRS.11344_608MILLPONDDR_HighPressureRegulatorStation
6085503207	Santa Clara	San Jose	95111; 95121	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503208	Santa Clara	San Jose	95111; 95121; 95138	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503210	Santa Clara	San Jose	95111; 95121	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503211	Santa Clara	San Jose	95111; 95121; 95122	N/A		0	0	0.720903409	0	10.63606862	0.000773423 n/a		GD.STAT.FTAP.05631_TullyRd&SherlockDr_FarmTap
6085503212	Santa Clara	San Jose	95111; 95121	N/A		0	0	0.317672348	0	12.09545492	0.000380135 n/a		n/a
6085503213	Santa Clara	San Jose	95111; 95121		12	0	0	0.329274621	0	11.39844642	0.009173696 n/a		GD.STAT.DIST.00487_SENTER&TULLY_DistrictRegulatorStation
6085503217	Santa Clara	San Jose		95111 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503218	Santa Clara	San Jose	95111; 95136	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503219	Santa Clara	San Jose		95111 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503220	Santa Clara	San Jose	95111; 95136	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503221	Santa Clara	San Jose	95111; 95112	N/A		0	0	0.832308712	0	11.08235467	0.018938591 n/a		n/a
6085503222	Santa Clara	San Jose		95111 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503304	Santa Clara	San Jose	95121; 95122	N/A		0	0	0.48738447	0	11.6703673	0.001909574 n/a		n/a
6085503305	Santa Clara	San Jose	95148; 95121; 95122		62	0	0	1.129816288	0	18.37307537	0.001916186 n/a		GD.STAT.DIST.00483_RIGOLETTO&AIDAE/OKING_DistrictRegulatorStation
6085503306	Santa Clara	San Jose	95148; 95122	N/A		0	0	1.513977273	1	28.31659474	0.011025574 n/a		GD.STAT.FTAP.05981_2105SWIFTAVE_FarmTap
6085503312	Santa Clara	Milpitas; Mount Hamilton; San Jose	95035; 95140; 95148; 95127; 95135	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503313	Santa Clara	San Jose		95148 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503315	Santa Clara	San Jose	95148; 95121; 95135	N/A		0	0	3.22961553	2	25.94746082	0.01563538 n/a		n/a
6085503321	Santa Clara	San Jose		95148 N/A		1	0	3.941643939	12	24.24758347	0.006241311 n/a		GT.STAT.MISC.TULLYCAPTL_TullyStation_RegStation
6085503322	Santa Clara	San Jose		95148 Unknown		0	0	0.032255682	0	4.699540544	0.000927305 n/a		GD.STAT.DIST.00481_WHITE&SYLVAN_DistrictRegulatorStation
6085503323	Santa Clara	San Jose		95148 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503324	Santa Clara	San Jose		95148 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503325	Santa Clara	San Jose	95148; 95135	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503326	Santa Clara	San Jose	95148; 95135	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503327	Santa Clara	San Jose	95121; 95135		5	0	0	0.121954545	0	10.39638464	0.002011549 n/a		GD.STAT.DIST.11158_ABORNRD&WWHITERD_DistrictRegulatorStation
6085503329	Santa Clara	San Jose	95148; 95135	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503330	Santa Clara	San Jose	95148; 95135	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503331	Santa Clara	San Jose		95135 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503332	Santa Clara	San Jose	95135; 95138	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503333	Santa Clara	San Jose	95121; 95135; 95138	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503336	Santa Clara	San Jose		95121 N/A		0	0	2.616827652	0	28.88223745	0.027145081 n/a		n/a
6085503337	Santa Clara	San Jose		95121 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503338	Santa Clara	San Jose	95121; 95135; 95138	N/A		2	0	3.361712121	1	32.14123355	0.005110541 n/a		GT.STAT.MISC.PLS-7A____PLS7A&7B_PressureLimitingStation;GT.STAT.MISC.PLS-7B____PLS7B_PressureLimitingStation
6085503339	Santa Clara	San Jose	95121; 95135; 95138	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503401	Santa Clara	San Jose		95122 Unknown		0	0	1.014272273	0	12.53667857	0.001939414 n/a		GD.STAT.DIST.00480_KINGRD&STORYRD_DistrictRegulatorStation
6085503402	Santa Clara	San Jose	95121; 95122	Unknown		0	0	0.91969697	0	14.08222096	0.002060644 n/a		GD.STAT.HPRS.00151_TULLY&KINGRD_HighPressureRegulatorStation
6085503504	Santa Clara	San Jose		95122 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503506	Santa Clara	San Jose	95116; 95148; 95122; 95127	N/A		0	0	2.380579545	2	29.48662711	0.022385129 n/a		n/a
6085503507	Santa Clara	San Jose		95122 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503508	Santa Clara	San Jose		95127 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503509	Santa Clara	San Jose	95148; 95127	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503510	Santa Clara	San Jose	95148; 95127	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503511	Santa Clara	San Jose	95148; 95127	N/A		0	0	0.076598485	0	6.625	0.000507639 n/a		GD.STAT.DIST.11223_1975SWHTERD_DistrictRegulatorStation
6085503601	Santa Clara	San Jose	95116; 95133; 95112		6	0	0	0.647843182	0	12.64748102	0.006149491 n/a		GD.STAT.DIST.01562_Lenfest&MaburyRd_DistrictRegulatorStation
6085503602	Santa Clara	San Jose	95116; 95122	N/A		0	0	0.433653409	0	9.067139547	0.001899211 n/a		n/a
6085503703	Santa Clara	San Jose	95116; 95122	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503707	Santa Clara	San Jose	95116; 95133	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503708	Santa Clara	San Jose	95116; 95133	N/A		0	0	2.170581439	0	26.06865694	0.008669955 n/a		GT.STAT.MISC.MABURYRD___MaburyRdStation_RegStation
6085503709	Santa Clara	San Jose	95116; 95133	N/A		0	0	0.202089015	0	12.75	0.000633842 n/a		n/a
6085503710	Santa Clara	San Jose		95116 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503711	Santa Clara	San Jose		95116 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503712	Santa Clara	San Jose	95116; 95133	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503713	Santa Clara	San Jose	95116; 95133; 95127	N/A		0	0	2.012492424	1	29.36973836	0.009810231 n/a		n/a
6085503802	Santa Clara	San Jose	95133; 95127; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503803	Santa Clara	San Jose	95133; 95127; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503804	Santa Clara	San Jose	95116; 95133; 95127	Unknown		0	0	0.900971591	0	25.17694177	0.004860068 n/a		GD.STAT.DIST.00465_MABURYE/OCEDARVILLE_DistrictRegulatorStation
6085503902	Santa Clara	San Jose	95133; 95127	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085503903	Santa Clara	San Jose	95133; 95127	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504001	Santa Clara	San Jose	95116; 95127	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504002	Santa Clara	San Jose	95116; 95122; 95127	Unknown;50		1	0	2.909670455	1	28.75792004	0.016302259 n/a		GD.STAT.DIST.00472_ALUMROCK&MURRFIELD_DistrictRegulatorStation;GD.STAT.DIST.00479_STORY&GALAHAD_DistrictRegulatorStation
6085504101	Santa Clara	San Jose		95127 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504102	Santa Clara	San Jose		95127 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504201	Santa Clara	San Jose	95127; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504202	Santa Clara	Mount Hamilton; San Jose	95140; 95127; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504307	Santa Clara	San Jose	95133; 95127; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504308	Santa Clara	Milpitas; San Jose	95035; 95127; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504311	Santa Clara	San Jose	95131; 95133; 95112	N/A		0	0	0.1433125	0	4.5	0.000371376 n/a		n/a
6085504314	Santa Clara	San Jose		95132 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504315	Santa Clara	San Jose		95132 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504316	Santa Clara	San Jose	95131; 95133; 95132	Unknown		0	0	3.633962121	0	27.84609341	0.011001156 n/a		GD.STAT.DIST.00461_HOSTETTER&FOUROAKS_DistrictRegulatorStation
6085504317	Santa Clara	San Jose	95131; 95133	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504318	Santa Clara	Milpitas; San Jose	95035; 95131; 95133; 95112	N/A		0	0	0.155793561	0	8.025996547	0.000766082 n/a		GT.STAT.LVCR.0000000568.METR_GRANITEROCKCOMPANY_LVCMeterStation
6085504319	Santa Clara	San Jose	95131; 95133		8	0	0	3.902098485	1	19.9171275	0.00568567 n/a		GD.STAT.DIST.01521_BERRYESSARD&SIERRARD_DistrictRegulatorStation;GT.STAT.MISC.MABURYCREK_Mabury&CreeklandStation_
6085504320	Santa Clara	San Jose		95132 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504321	Santa Clara	San Jose	95131; 95133; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504322	Santa Clara	Milpitas; San Jose	95035; 95131	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504323	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	N/A		0	0	3.48324053	2	28.93979858	0.017699345 n/a		n/a
6085504410	Santa Clara	Milpitas; San Jose	95035; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504411	Santa Clara	Milpitas; San Jose	95035; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504412	Santa Clara	Milpitas		95035 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504413	Santa Clara	Milpitas		95035 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504414	Santa Clara	Milpitas		95035 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504415	Santa Clara	Milpitas; San Jose	95035; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504416	Santa Clara	Milpitas; San Jose	95035; 95132	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504418	Santa Clara	Milpitas		95035 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504421	Santa Clara	Milpitas		95035 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504422	Santa Clara	Fremont; Milpitas	94539; 95035	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504423	Santa Clara	Milpitas		95035 N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504424	Santa Clara	Fremont; Milpitas; San Jose; Sunol	94539; 95035; 95132; 94586	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085504505	Santa Clara	Milpitas; San Jose	95035; 95131; 95132	Unknown;1		0	0	4.018513258	0	30.00105301	0.019848362 n/a		GD.STAT.DIST.00460_TRIMBLE&CAPITOL_DistrictRegulatorStation;GD.STAT.DIST.11222_SUMMERFIELDDR&WCAPITOLAVE_DistrictR
6085504506	Santa Clara	Fremont; Milpitas	94538; 94539; 95035	39;1;50		0	0	0.71519697	0	4.900055346	0.000365896 n/a		GD.STAT.FTAP.03865_DixonLanding Rd&VillagePkwy_FarmTap;GD.STAT.DIST.00442_CALIFORNIACIR&DIXONLANDINGRD_DistrictRe
6085504507	Santa Clara	Milpitas		95035 56		0	0	0.054443182	0	6.625	0.000695897 n/a		GD.STAT.DIST.00443_ABBOTT&CALAVERAS_DistrictRegulatorStation
6085504508	Santa Clara	Milpitas		95035 N/A		0	0	0.193162879	0	6.625	0.000890659 n/a		n/a
6085504509	Santa Clara	Milpitas; San Jose	95035; 95132	N/A		0	0	0.387518939	0	29.99729241	0.023581087 n/a		n/a
6085504510	Santa Clara	Milpitas		95035 21		0	0	1.22232197	0	29.90953786	0.016932558 n/a		GD.STAT.DIST.00457_MONTAGUE&CAPITOL_DistrictRegulatorStation
6085504601	Santa Clara	Mountain View; Palo Alto; Sunnyvale	94043; 94035; 94303; 94089	Unknown;10;39		0	0	6.314035985	0	28.95147192	0.004836343 n/a		_EBayshoreRd&BicyclePath_FarmTap;GD.STAT.DIST.00555_SHORELINEROAD&TL101_DistrictRegulatorStation;GD.STAT.HPRS.1021
6085504602	Santa Clara	Alviso; Fremont; Milpitas; Mountain V	95002; 94538; 95035; 94043; 94035; 95134; 95054; 94089	Unknown;29;35;Unknown		0	0	13.14480871	0	30.93769517	0.003157655 n/a		GD.STAT.FTAP.05696_ZankerRd&McCarthyLn_FarmTap;GD.STAT.FTAP.05083_1657MILPITAS-ALVISORD_FarmTap;GD.STAT.FTAP.006
6085504700	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94089	N/A		0	0	2.518403409	0	30.41248636	0.000519038 n/a		GT.STAT.LVCR.0000000329.METR_NASA/SHARESERVICESCENTER_LVCMeterStation;GT.STAT.LVCR.0000000333.METR_NASA/SHAR
6085504802	Santa Clara	Sunnyvale	94085; 94089	Unknown;Unknown		0	0	0.962918561	0	23.85590052	0.005125171 n/a		GD.STAT.DIST.00577_LAWRENCE&SANDIA_DistrictRegulatorStation;GD.STAT.DIST.00570_LAWRENCESTATIONRD&HWY237_District
6085504805	Santa Clara	Sunnyvale	94085; 94089	N/A		0	0	0.906695076	0	27.47343066	0.003230026 n/a		n/a
6085504806	Santa Clara	Sunnyvale	94085; 94089	N/A		0	0	1.261397727	0	21.74159722	0.00521005 n/a		GT.STAT.MISC.LAWRENCELK_Lawrence&LakehavenStation_RegStation
6085504807	Santa Clara	Sunnyvale	94085; 94089	Unknown		0	0	0.659886364	0	23.59967496	0.002905861 n/a		GD.STAT.FTAP.04813_EPersianDr&MorseAve_FarmTap;GD.STAT.DIST.00571_NFairOaksAve&Highway237_DistrictRegulatorStation
6085504808	Santa Clara	Mountain View; Sunnyvale	94035; 94085; 94089	Unknown		0	0	0.781793561	0	23.51508405	0.003009818 n/a		GD.STAT.DIST.00585_ROSS&HAMLIN_DistrictRegulatorStation;GT.STAT.MISC.HAMLINCRT__HamlinCourtStation_RegStation
6085504902	Santa Clara	Santa Clara		95054 12		0	0	0.743221591	0	11.76489121	0.010903309 n/a		GD.STAT.DIST.00451_LAFAYETTE&LICKHILL_DistrictRegulatorStation
6085504903	Santa Clara	San Jose; Santa Clara	95134; 95054	N/A		0	0	0 N/A	N/A	N/A	n/a		n/a
6085505006	Santa Clara	Milpitas; San Jose; Santa Clara	95035; 95131; 95134; 95110; 95112; 95054	Unknown;26;49;24		0	0	7.624875	0	19.22812361	0.003124561 n/a		GD.STAT.FTAP.05972_3200N1STST_FarmTap;GD.STAT.FTAP.05973_3100N1STST_FarmTap;GD.STAT.DIST.00467_FIRSTST&TRIMBLER
6085505007	Santa Clara	San Jose; Santa Clara	95131; 95134; 95110; 95054; 95050	N/A		0	0	1.798676894	0	8.396649793	0.000931167 n/a		GT.STAT.LVCR.0000000563.METR_GRANITECONSTRUCTIONCOMPANY_LVCMeterStation
6085505010	Santa Clara	Alviso; San Jose; Santa Clara; Sunny	95002; 95134; 95054; 94089; 94089	30		0	0	5.592755682	0	20.50716739	0.001381182 n/a		GD.STAT.DIST.00448_GREATAMERICAPKWY_DistrictRegulatorStation;GT.STAT.LVCR.0000000247.METR_GIANERA(SILICONVALLEY)I
6085505011	Santa Clara	San Jose; Santa Clara	95134; 95054	N/A		0	0	1.359022727	0	16.10618879	0.00460657 n/a		GT.STAT.MISC.LAFAYETTEH_Lafayette&HoganStation_RegStation
6085505012	Santa Clara	San Jose; Santa Clara	95134; 95054	N/A		0	0	0.289791667	0	23.16612378	0.001615694 n/a		n/a
6085505013	Santa Clara	San Jose		95134 33		0	0	0.582157197	0	6.605360565	0.001700472 n/a		GD.STAT.DIST.00466_N1STST&RIVEROAKS_DistrictRegulatorStation
6085505014	Santa Clara	San Jose; Santa Clara	95134; 95054	N/A		0	0	1.489772727	1	23.97425899	0.003601538 n/a		GT.STAT.MISC.NFIRSTTSMN_NFirstSt&TasmanDrRegStation_RegStation
6085505015	Santa Clara	Milpitas; San Jose	95035; 95134	N/A		0	0	3.093600379	0	21.93973247	0.001661372 n/a		n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess
6085505100	Santa Clara	San Jose; Santa Clara	95126; 95110; 95112; 95054; 95050	V01;V03	N/A	Yes	Yes	685	0	88	6246	REDACTED	21.08%	3	San Jose	$6,373,279	0	13.77791955	0	6.551444235	0.018826	11.27646065
6085505202	Santa Clara	San Jose; Santa Clara; Sunnyvale	95110; 95054; 95050; 95051; 94085; 94086	V01;V05	SanJoseDivision	Yes	Yes	1509	7	342	REDACTED	REDACTED	-0.03%	2	De Anza; San Jose	$5,099,845	0	33.8624543	2	14.33598864	0.507958	30.95435885
6085505203	Santa Clara	San Jose; Santa Clara	95126; 95110; 95050; 95053	V01	N/A	No	No	799	1	126	REDACTED	REDACTED	17.35%	2	San Jose	$6,373,279	0	8.691782087	0	7.469213617	0.369428	12.69720421
6085505301	Santa Clara	Santa Clara	95051	V01;V03;V05	DeAnzaDivision	Yes	Yes	912	0	88	1948	REDACTED	74.86%	1	De Anza; San Jose	$5,099,845	0	8.005699232	0	8.594069	0	13.77221074
6085505302	Santa Clara	Santa Clara	95050; 95051	V01	N/A	No	No	979	0	114	1491	REDACTED	23.37%	1	San Jose	$6,373,279	0	10.10404296	0	9.224739059	0.010369	17.64966219
6085505303	Santa Clara	Santa Clara	95050; 95051	V01	N/A	No	No	943	0	93	1864	REDACTED	12.46%	1	San Jose	$6,373,279	0	9.9495142	0	8.867046	0.038524	16.90449453
6085505304	Santa Clara	Santa Clara	95051	V01	N/A	No	No	1092	0	104	1263	REDACTED	17.81%	1	San Jose	$6,373,279	0	9.310470659	0	10.231931	0.075304	17.69174019
6085505305	Santa Clara	Santa Clara	95051	V01	DeAnzaDivision	Yes	Yes	1528	0	163	2451	REDACTED	16.16%	1	De Anza; San Jose	$5,099,845	0	14.34517298	0	14.38306306	0.103543	25.07802302
6085505401	Santa Clara	Santa Clara	95051	V01	DeAnzaDivision	Yes	Yes	775	0	97	2406	REDACTED	20.57%	1	San Jose	$6,373,279	0	8.067387377	0	7.285659176	0.021833	13.47285336
6085505402	Santa Clara	Santa Clara	95050; 95051	V01	N/A	No	No	770	0	69	1711	REDACTED	8.82%	1	San Jose	$6,373,279	0	7.142073117	0	7.163290176	0.256998	12.24965279
6085505403	Santa Clara	Santa Clara	95051	V01	N/A	Yes	No	891	0	118	2832	REDACTED	41.73%	1	De Anza; San Jose	$5,099,845	0	9.443787155	0	8.339917059	0.122368	15.48151257
6085505500	Santa Clara	Santa Clara	95050; 95051	V01	N/A	No	No	1164	0	119	2149	REDACTED	16.21%	2	San Jose	$6,373,279	0	10.77507408	0	11.16538432	0.19835	20.22068119
6085505600	Santa Clara	Santa Clara	95050; 95053	V01	N/A	Yes	Yes	698	0	138	1697	REDACTED	9.57%	2	San Jose	$6,373,279	0	9.943598582	0	6.664399293	0.112692	9.902454119
6085505700	Santa Clara	San Jose; Santa Clara	95126; 95128; 95050	V01	N/A	No	No	1253	0	173	2138	REDACTED	18.41%	2	San Jose	$6,373,279	0	13.4302286	0	11.069688	1.522805	17.52828003
6085505800	Santa Clara	San Jose; Santa Clara	95117; 95126; 95128; 95050	V01	N/A	No	No	1427	0	126	2601	REDACTED	21.28%	2	San Jose	$6,373,279	0	11.48143781	0	13.45745045	0.031377	22.39678247
6085505901	Santa Clara	San Jose; Santa Clara	95117; 95128; 95129; 95050; 95051	V01	N/A	No	No	1029	0	113	1712	REDACTED	30.59%	1	San Jose	$6,373,279	0	11.53297627	0	9.685976059	0.068472	17.20766774
6085505902	Santa Clara	San Jose; Santa Clara	95117; 95128; 95050	V01	N/A	No	No	689	0	80	1691	REDACTED	11.13%	1	San Jose	$6,373,279	0	7.103673062	0	6.457317059	0.037652	11.54049686
6085506000	Santa Clara	Santa Clara	95050; 95051	V01	N/A	No	No	1317	0	120	2006	REDACTED	15.48%	1	San Jose	$6,373,279	0	10.55632961	0	12.58204333	0.024124	20.39598085
6085506101	Santa Clara	Santa Clara	95051	V01	N/A	Yes	No	1468	0	163	6052	REDACTED	12.37%	1	San Jose	$6,373,279	0	12.81421787	0	13.81828212	0.056478	24.69068284
6085506102	Santa Clara	San Jose; Santa Clara	95129; 95050; 95051	V01	N/A	No	No	1002	0	113	2117	REDACTED	32.18%	1	San Jose	$6,373,279	0	11.00075381	0	9.591846059	0.047065	17.49510253
6085506103	Santa Clara	San Jose; Santa Clara	95129; 95051	V01	DeAnzaDivision	Yes	Yes	1358	0	139	2153	REDACTED	24.65%	1	San Jose	$6,373,279	0	13.34540543	0	12.75932056	0.032946	23.90102651
6085506202	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95117; 95129; 95130; 95070	V01	DeAnzaDivision	Yes	Yes	1939	0	221	3465	REDACTED	23.84%	1	De Anza; San Jose	$5,099,845	0	20.50220906	0	18.26121906	0.065891	34.13864023
6085506203	Santa Clara	San Jose	95129	V01	N/A	Yes	Yes	554	0	80	2222	REDACTED	17.63%	1	San Jose	$6,373,279	0	7.540942918	0	5.299517117	0.018826	10.4433741
6085506204	Santa Clara	San Jose	95117; 95129	V01	DeAnzaDivision	Yes	Yes	1842	0	219	2643	REDACTED	21.97%	1	San Jose	$6,373,279	0	16.99808435	0	17.32933112	0.047065	30.91351442
6085506301	Santa Clara	San Jose	95117; 95128; 95129	V01	N/A	No	No	845	0	95	2361	REDACTED	17.67%	1	San Jose	$6,373,279	0	10.66360011	0	8.048116882	0.037652	16.23483806
6085506302	Santa Clara	San Jose	95117; 95128	V01	N/A	No	No	1669	0	159	2853	REDACTED	25.82%	1	San Jose	$6,373,279	0	17.58392261	0	15.67264029	0.065891	29.42680635
6085506304	Santa Clara	San Jose	95117; 95129	V01	N/A	No	No	635	0	71	1753	REDACTED	12.80%	1	San Jose	$6,373,279	0	6.566740051	0	6.005493059	0.028239	11.50949013
6085506305	Santa Clara	San Jose	95117; 95129; 95130	V01	N/A	Yes	No	831	0	107	2167	REDACTED	19.71%	1	San Jose	$6,373,279	0	8.728974639	0	7.831615059	0.047065	15.00887416
6085506401	Santa Clara	San Jose	95128	V01	N/A	No	No	794	1	96	REDACTED	REDACTED	-9.92%	1	San Jose	$6,373,279	0	9.062684182	0	7.464509	0.075304	14.69805746
6085506402	Santa Clara	Campbell; San Jose	95008; 95128	V01	N/A	No	No	1051	0	114	2136	REDACTED	-8.18%	1	De Anza; San Jose	$5,099,845	0	10.92870378	0	9.893063	0.047065	19.67699513
6085506502	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95128	V01	DeAnzaDivision	Yes	Yes	1333	0	227	3750	REDACTED	17.17%	1	De Anza	$5,099,845	0	14.8913465	0	12.5930214	0.098836	25.3195338
6085506503	Santa Clara	Campbell	95008	V01	N/A	Yes	No	1255	0	149	2740	REDACTED	7.97%	1	De Anza	$5,099,845	0	12.77002517	0	11.83841633	0.059616	21.70653759
6085506504	Santa Clara	San Jose	95117; 95128	V01	N/A	No	No	132	0	11	706	REDACTED	6.78%	1	San Jose	$6,373,279	0	1.57284388	0	1.239377706	0.003137	2.29196506
6085506505	Santa Clara	Campbell; San Jose	95008; 95117; 95128	V01	N/A	No	No	749	0	87	1414	REDACTED	-0.53%	1	De Anza; San Jose	$5,099,845	0	5.688282884	0	6.899729	0.216499	11.78401687
6085506601	Santa Clara	Campbell; San Jose; Saratoga	95008; 95117; 95129; 95130; 95070	V01	DeAnzaDivision	Yes	No	1156	0	164	2054	REDACTED	17.10%	1	De Anza; San Jose	$5,099,845	0	12.95100377	0	10.87201406	0.028239	21.38384304
6085506603	Santa Clara	Campbell; San Jose	95008; 95130	V01	N/A	No	No	1360	0	151	1637	REDACTED	30.98%	1	De Anza	$5,099,845	0	10.83433802	0	12.811093	0.028239	22.27402208
6085506604	Santa Clara	Campbell; San Jose; Saratoga	95008; 95129; 95130; 95070	V01	DeAnzaDivision	Yes	No	2367	0	271	3336	REDACTED	21.79%	1	De Anza	$5,099,845	0	22.39322901	0	22.50648206	0.009413	39.30561923
6085506605	Santa Clara	Campbell; San Jose	95008; 95117; 95130	V01	N/A	No	No	913	0	108	1589	REDACTED	46.82%	1	De Anza; San Jose	$5,099,845	0	8.215687466	0	8.631719117	0.009413	16.58503954
6085506606	Santa Clara	Campbell; San Jose	95008; 95130	V01	N/A	No	No	1067	0	144	1907	REDACTED	11.20%	1	De Anza	$5,099,845	0	10.75226731	0	10.118975	0.009413	20.18013871
6085506701	Santa Clara	Campbell; Los Gatos; San Jose; Sara	95008; 95032; 95130; 95070	V01	N/A	No	No	1236	0	207	1748	REDACTED	18.08%	1	De Anza	$5,099,845	0	13.2723236	0	11.756837	0.010169	23.04434002
6085506702	Santa Clara	Campbell	95008	V01	DeAnzaDivision	Yes	No	1550	0	204	2050	REDACTED	-10.97%	1	De Anza	$5,099,845	0	14.57671482	0	14.63721406	0.029347	26.37419747
6085506703	Santa Clara	Campbell; Los Gatos	95008; 95032	V01	DeAnzaDivision	Yes	Yes	1074	0	181	2197	REDACTED	3.76%	1	De Anza	$5,099,845	0	10.84348895	0	10.21310406	0.018826	19.22883293
6085506801	Santa Clara	Los Gatos; San Jose	95032; 95124	V01	DeAnzaDivision	Yes	Yes	1905	0	258	3453	REDACTED	12.68%	1	De Anza	$5,099,845	0	22.6790895	0	17.93176312	1.441188	37.6402982
6085506802	Santa Clara	Los Gatos; San Jose	95032; 95124	V01	N/A	No	No	1670	0	190	2872	REDACTED	16.35%	1	De Anza; San Jose	$5,099,845	0	16.68390345	0	15.69146912	0.060793	29.79162529
6085506803	Santa Clara	Los Gatos; San Jose	95032; 95118; 95124	V01;V03	N/A	No	No	1977	0	205	2783	REDACTED	4.29%	1	San Jose	$6,373,279	0	17.73408875	0	18.64714923	0.018826	33.8800023
6085506804	Santa Clara	Los Gatos; San Jose	95032; 95124	V01	N/A	No	No	1279	0	161	1887	REDACTED	14.91%	1	De Anza; San Jose	$5,099,845	0	13.75106637	0	12.02981118	0.100771	23.37849979
6085506900	Santa Clara	Los Gatos; San Jose	95030; 95032; 95124; 95120	V01	N/A	Yes	No	2307	0	371	4863	REDACTED	15.71%	1	De Anza; San Jose	$5,099,845	0	33.23175885	0	21.97935312	0.160021	47.93546552
6085507002	Santa Clara	Los Gatos; San Jose	95030; 95032; 95033; 95120	V01	N/A	No	No	919	0	202	1884	REDACTED	17.02%	1	De Anza; San Jose	$5,099,845	0	12.91285486	0	8.848218117	0.047065	19.25350464
6085507003	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	V01	N/A	No	No	957	0	321	2456	REDACTED	22.78%	1	De Anza	$5,099,845	0	17.7054549	0	8.914105351	0.60355	24.27389362
6085507004	Santa Clara	Los Gatos	95030; 95032	V01	DeAnzaDivision	Yes	Yes	1389	0	277	4009	REDACTED	7.84%	1	De Anza	$5,099,845	0	17.67645156	0	13.02523498	0.456637	24.36632333
6085507100	Santa Clara	Los Gatos	95030; 95032	V01	DeAnzaDivision	Yes	Yes	819	0	134	1846	REDACTED	12.00%	1	De Anza	$5,099,845	0	9.078945327	0	7.793963058	0.047065	14.06058757
6085507203	Santa Clara	Campbell; Los Gatos	95008; 95030; 95032	V01	DeAnzaDivision	Yes	Yes	752	0	121	2095	REDACTED	30.56%	1	De Anza	$5,099,845	0	8.612485393	0	7.360965058	0.082411	15.17710704
6085507205	Santa Clara	Campbell; Los Gatos; Saratoga	95008; 95030; 95032; 95070	V01	DeAnzaDivision	Yes	Yes	1774	0	316	3479	REDACTED	16.72%	1	De Anza	$5,099,845	0	18.93148344	0	17.03752812	0.065891	32.73595979
6085507206	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	V01	DeAnzaDivision	Yes	Yes	1000	0	256	2564	REDACTED	19.39%	1	De Anza	$5,099,845	0	15.95195529	0	9.540072675	0.070598	20.60339169
6085507301	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	V01	N/A	No	No	2205	1	614	REDACTED	REDACTED	14.96%	1	De Anza	$5,099,845	0	41.6627746	0	21.10393941	0.112956	54.77975261
6085507302	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	V01	N/A	No	No	898	0	290	2801	REDACTED	19.93%	1	De Anza	$5,099,845	0	20.69827512	0	8.678785058	0.075304	24.58670575
6085507401	Santa Clara	San Jose; Saratoga	95129; 95070	V01	N/A	No	No	1998	0	352	3182	REDACTED	17.72%	1	De Anza	$5,099,845	0	24.21146172	0	19.08015006	0.047065	40.26947462
6085507402	Santa Clara	San Jose; Saratoga	95129; 95130; 95070	V01	N/A	Yes	No	1442	0	200	2356	REDACTED	14.72%	1	De Anza	$5,099,845	0	17.44050098	0	13.63001835	0.057633	26.64535527
6085507500	Santa Clara	Saratoga	95070	V01	N/A	No	No	1994	0	434	3828	REDACTED	7.40%	1	De Anza	$5,099,845	0	28.79590154	0	19.02266015	0.048536	41.07266015
6085507600	Santa Clara	Cupertino; Saratoga	95014; 95070	V01	N/A	No	No	1935	0	596	3992	REDACTED	13.79%	1	De Anza	$5,099,845	0	38.43407261	0	18.83070367	0.364597	50.37117408
6085507701	Santa Clara	Cupertino; Los Altos	95014; 94024	V01	DeAnzaDivision	Yes	Yes	1368	0	196	3417	REDACTED	26.93%	1	De Anza	$5,099,845	0	13.4319056	0	12.92404523	0.065891	24.19442493
6085507702	Santa Clara	Cupertino; Saratoga	95014; 95070	V01;X01	N/A	No	No	1973	0	315	3805	REDACTED	34.36%	1	De Anza	$5,099,845	0	22.27768817	0	18.52478118	0.225912	35.69458103
6085507704	Santa Clara	Cupertino; Los Altos	95014; 94024	V01	N/A	No	No	821	0	143	1648	REDACTED	11.98%	1	De Anza	$5,099,845	0	9.238242107	0	7.831614117	0.018826	15.62578068
6085507705	Santa Clara	Cupertino	95014	V01	N/A	No	No	1320	0	206	2066	REDACTED	14.17%	1	De Anza	$5,099,845	0	13.88726534	0	12.52870112	0.057713	23.97713031
6085507805	Santa Clara	Cupertino; Los Altos; Sunnyvale	95014; 94024; 94087	V01	DeAnzaDivision	Yes	Yes	866	0	145	2355	REDACTED	21.34%	1	De Anza	$5,099,845	0	12.39687986	0	8.146950559	0.249445	17.54489844
6085507806	Santa Clara	Cupertino	95014	V01	DeAnzaDivision	Yes	Yes	1043	0	152	3719	REDACTED	-0.01%	1	De Anza	$5,099,845	0	12.87813145	0	9.878942558	0.01412	20.1006187
6085507807	Santa Clara	Cupertino; San Jose	95014; 95129	V01	N/A	No	No	812	0	126	1723	REDACTED	44.76%	1	De Anza	$5,099,845	0	8.183191059	0	7.681008	0.009413	13.84339933
6085507808	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	V01	N/A	No	No	1646	0	226	2418	REDACTED	17.84%	1	De Anza	$5,099,845	0	15.82713256	0	16.00209529	0.103543	27.66196577
6085507903	Santa Clara	San Jose; Saratoga	95129; 95070	V01	N/A	No	No	1612	0	224	2876	REDACTED	56.46%	1	De Anza	$5,099,845	0	13.88959876	0	15.15179139	0.13492	27.37897597
6085507904	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	V01	N/A	Yes	Yes	1114	0	116	1574	REDACTED	15.78%	1	De Anza; San Jose	$5,099,845	0	10.00308827	0	10.41077612	0.065891	18.7660442
6085507905	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	V01	N/A	No	No	1138	0	156	2174	REDACTED	9.31%	1	De Anza	$5,099,845	0	12.24551915	0	10.72140606	0.028239	20.14118595
6085507906	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	V01	N/A	No	No	1441	0	149	1626	REDACTED	13.75%	1	De Anza	$5,099,845	0	11.11968195	0	13.54059768	0.080011	24.22628515
6085508003	Santa Clara	Cupertino; San Jose	95014; 95129	V01	DeAnzaDivision	Yes	Yes	504	0	67	1156	REDACTED	14.20%	1	De Anza	$5,099,845	0	5.648858275	0	4.697087	0.047065	9.82042565
6085508004	Santa Clara	Cupertino; San Jose	95014; 95129	V01	DeAnzaDivision	Yes	Yes	1448	0	140	2130	REDACTED	6.53%	1	De Anza; San Jose	$5,099,845	0	12.55960443	0	13.68963747	0.129612	22.92285255
6085508005	Santa Clara	Cupertino; San Jose	95014; 95129	V01	DeAnzaDivision	Yes	Yes	625	0	94	2478	REDACTED	17.67%	1	De Anza	$5,099,845	0	8.803254654	0	5.930188117	0.037652	12.22474016
6085508006	Santa Clara	Cupertino; San Jose	95014; 95129	V01	DeAnzaDivision	Yes	Yes	1068	0	144	1631	REDACTED	8.55%	1	De Anza	$5,099,845	0	11.11938417	0	10.07190623	0	19.79873766
6085508101	Santa Clara	Cupertino; Sunnyvale	95014; 94087	V01	DeAnzaDivision	Yes	Yes	1813	0	249	4769	REDACTED	8.83%	1	De Anza	$5,099,845	0	19.48660102	0	17.15989335	0.018826	31.16367435
6085508102	Santa Clara	Cupertino; San Jose; Santa Clara; Su	95014; 95129; 95051; 94087	V01	DeAnzaDivision	Yes	Yes	661	4	101	REDACTED	REDACTED	252.56%	1	De Anza; San Jose	$5,099,845	0	11.26450731	0	6.221992059	0.028239	11.81653057
6085508203	Santa Clara	Sunnyvale	94087	V01	N/A	No	No	1553	0	167	2219	REDACTED	28.40%	1	De Anza	$5,099,845	0	14.05888657	0	14.62466182	0.050202	26.8097368
6085508204	Santa Clara	Sunnyvale	94087	V01	N/A	No	No	1053	0	110	1615	REDACTED	28.87%	1	De Anza	$5,099,845	0	9.691378016	0	9.977779059	0.028239	18.6386815
6085508205	Santa Clara	Santa Clara; Sunnyvale	95051; 94087	V01	DeAnzaDivision	Yes	Yes	766	0	105	1878	REDACTED	9.01%	1	De Anza; San Jose	$5,099,845	0	7.45152326	0	7.200944059	0.065891	12.85420137
6085508206	Santa Clara	Cupertino; Santa Clara; Sunnyvale	95014; 95051; 94087	V01	DeAnzaDivision	Yes	No	1382	1	158	REDACTED	REDACTED	15.07%	1	De Anza; San Jose	$5,099,845	0	13.05593947	0	13.00248753	0.043927	23.09493766
6085508301	Santa Clara	Los Altos; Sunnyvale	94024; 94087	V01	DeAnzaDivision	Yes	Yes	1413	0	165	2181	REDACTED	1.67%	1	De Anza	$5,099,845	0	15.16192297	0	13.36646	0.028239	25.93397488
6085508303	Santa Clara	Sunnyvale	94087	V01	DeAnzaDivision	Yes	Yes	940	0	129	1588	REDACTED	43.30%	1	De Anza	$5,099,845	0	9.543172114	0	8.763502059	0.233419	17.72140961
6085508305	Santa Clara	Cupertino; Sunnyvale	95014; 94087	V01	N/A	Yes	Yes	443	0	51	1314	REDACTED	9.59%	1	De Anza	$5,099,845	0	4.105804431	0	4.198197059	0	7.323477048
6085508306	Santa Clara	Sunnyvale	94087	V01	N/A	No	No	939	0	127	1249	REDACTED	27.82%	1	De Anza	$5,099,845	0	7.93531462	0	8.845865809	0.049418	16.30352368
6085508401	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	V01	N/A	No	No	2011	0	201	3289	REDACTED	-10.56%	1	De Anza	$5,099,845	0	19.11984274	0	18.97660518	0.068807	34.75732842
6085508403	Santa Clara	Sunnyvale	94087	V01	N/A	No	No	1025	0	123	2270	REDACTED	23.82%	1	De Anza	$5,099,845	0	10.79121324	0	9.629498059	0.037652	18.59071014
6085508404	Santa Clara	Sunnyvale	94087	V01	N/A	No	No	1689	0	187	3636	REDACTED	13.47%	1	De Anza	$5,099,845	0	16.3023509	0	16.35037535	0.057342	30.24293791
6085508503	Santa Clara	Sunnyvale	94087	V01	N/A	No	No	1027	0	130	3311	REDACTED	6.29%	1	De Anza	$5,099,845	0	12.3799786	0	9.681268617	0.032946	17.65127324
6085508505	Santa Clara	Sunnyvale	94086; 94087	V01	N/A	No	No	1070	0	114	1808	REDACTED	8.74%	1	De Anza	$5,099,845	0	9.313301927	0	10.081323	0.028239	18.37783783
6085508507	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	V01	N/A	Yes	Yes	136	0	28	1007	REDACTED	-7.72%	1	De Anza; San Jose	$5,099,845	0	2.534549292	0	1.421361117	0	3.58973954
6085508508	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	V01	N/A	Yes	No	970	0	105	2069	REDACTED	9.35%	1	De Anza; San Jose	$5,099,845	0	8.969295748	0	8.548570323	0.708619	16.83604927
6085508509	Santa Clara	Sunnyvale	94086; 94087	V01	N/A	No	No	234	0	45	1463	REDACTED	10.82%	1	De Anza	$5,099,845	0	3.006768216	0	2.202642	0	4.23103149
6085508510	Santa Clara	Sunnyvale	94086; 94087	V01	N/A	No	No	488	0	66	1481	REDACTED	10.32%	1	De Anza	$5,099,845	0	5.631680708	0	4.593543058	0.037652	9.085411973
6085508601	Santa Clara	Sunnyvale	94086; 94087	V01	N/A	No	No	1239	0	144	1854	REDACTED	13.82%	1	De Anza	$5,099,845	0	11.52601862	0	11.74114459	0.182936	21.08839248
6085508602	Santa Clara	Sunnyvale	94086; 94087	V01	N/A	No	No	960	1	160	REDACTED	REDACTED	40.06%	2	De Anza	$5,099,845	0	11.44258072	0	9.224734352	0.086448	17.46266
6085508705	Santa Clara	Sunnyvale	94086	V01;V07	N/A	No	No	571	0	85	1218	REDACTED	22.50%	2	De Anza	$5,099,845	0	5.848717189	0	5.374816411	0.009413	10.34321612
6085508706	Santa Clara	Santa Clara; Sunnyvale	95051; 94086	V01	N/A	Yes	Yes	604	0	67	1232	REDACTED	8.03%	1	De Anza	$5,099,845	0	6.366875454	0	5.619561	0.178847	10.42610041
6085508707	Santa Clara	Sunnyvale	94085; 94086	V01	DeAnzaDivision	Yes	No	679	2	115	REDACTED	REDACTED	11.05%	2	De Anza	$5,099,845	0	6.792087223	0	6.377304676	0.011295	12.45733203
6085508708	Santa Clara	Santa Clara; Sunnyvale	95051; 94085; 94086	V01;V05	DeAnzaDivision	Yes	Yes	652	2	225	REDACTED	REDACTED	21.46%	2	De Anza; San Jose	$5,099,845	0	19.22882147	0	5.829765211	1.307042	14.27769338
6085508800	Santa Clara	Sunnyvale	94085; 94086	V01	N/A	Yes	No	564	0	65	1165	REDACTED	8.90%	2	De Anza	$5,099,845	0	5.999430771	0	5.327757059	0.009413	10.49988346
6085508900	Santa Clara	Sunnyvale	94085; 94089	V01	DeAnzaDivision	Yes	Yes	931	0	111	1593	REDACTED	-0.06%	1	De Anza	$5,099,845	0	7.907021582	0	8.763503	0	15.65149178
6085509001	Santa Clara	Sunnyvale	94085	V01	DeAnzaDivision	Yes	No	810	0	103	1436	REDACTED	6.29%	2	De Anza	$5,099,845	0	7.136256708	0	7.536660586	0.431792	14.35729783
6085509002	Santa Clara	Sunnyvale	94085	V01	DeAnzaDivision	Yes	No	735	0	99	1264	REDACTED	12.17%	2	De Anza	$5,099,845	0	5.918841639	0	6.899725235	0.018826	12.54756178
6085509102	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94035; 94085; 94086	V01	DeAnzaDivision	Yes	No	467	0	114	6777	REDACTED	39.06%	1	De Anza	$5,099,845	0	12.37648628	0	4.498234551	0.067068	13.19597722
6085509106	Santa Clara	Mountain View; Sunnyvale	94041; 94086; 94087	V01	N/A	No	No	833	0	108	2045	REDACTED	15.29%	1	De Anza	$5,099,845	0	8.465099609	0	7.888089293	0.018826	14.57688972
6085509107	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086; 94087	V01	N/A	No	No	238	0	48	1333	REDACTED	0.46%	1	De Anza	$5,099,845	0	3.57813252	0	2.284220706	0.040789	5.354265036
6085509108	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94085	V01	DeAnzaDivision	Yes	Yes	884	0	197	3629	REDACTED	12.52%	2	De Anza	$5,099,845	0	12.8645944	0	8.25519441	0.160021	18.40141809
6085509109	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94086	V01	DeAnzaDivision	Yes	Yes	896	0	194	3409	REDACTED	8.93%	1	De Anza	$5,099,845	0	12.91296632	0	8.942347175	0.009413	17.23738623
6085509110	Santa Clara	Mountain View; Sunnyvale	94040; 94087	V01	N/A	No	No	382	0	54	1475	REDACTED	0.73%	1	De Anza	$5,099,845	0	4.031436194	0	3.689896	0	7.083417042
6085509111	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086	V01	DeAnzaDivision	Yes	Yes	741	0	88	1589	REDACTED	21.85%	1	De Anza	$5,099,845	0	7.837842329	0	6.984445059	0.009413	13.81011174
6085509201	Santa Clara	Mountain View	94041; 94043	V01	DeAnzaDivision	Yes	Yes	887	0	131	1996	REDACTED	13.94%	2	De Anza	$5,099,845	0	11.0513041	0	8.302265058	0.056478	17.01175024
6085509202	Santa Clara	Mountain View	94041; 94043	V01	DeAnzaDivision	Yes	Yes	1184	0	152	2265	REDACTED	-7.96%	2	De Anza	$5,099,845	0	11.84276771	0	11.14499012	0.037652	19.08088732
6085509302	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	V01	DeAnzaDivision	Yes	Yes	903	0	105	1581	REDACTED	38.88%	2	De Anza	$5,099,845	0	7.817353674	0	8.462287	0.037652	14.42065
6085509303	Santa Clara	Mountain View	94043; 94040	V01	DeAnzaDivision	Yes	Yes	518	0	97	1323	REDACTED	14.90%	2	De Anza	$5,099,845	0	5.896243672	0	4.463328951	0.772287	10.09201417
6085509304	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	V01	DeAnzaDivision	Yes	Yes	606	0	104	1809	REDACTED	9.54%	1	De Anza	$5,099,845	0	7.844740197	0	5.365407176	1.211427	12.2421911
6085509401	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94306	V01	N/A	No	No	206	0	46	1616	REDACTED	21.11%	1	De Anza	$5,099,845	0	2.883786677	0	1.981435559	0.01412	3.672635838
6085509403	Santa Clara	Los Altos; Mountain View	94022; 94041; 94043; 94040	V01	DeAnzaDivision	Yes	Yes	168	0	34	1874	REDACTED	8.82%	2	De Anza	$5,099,845	0	3.060633499	0	1.619034117	0.006225	4.225805777
6085509404	Santa Clara	Los Altos; Mountain View	94022; 94043; 94040	V01;V05	N/A	No	No	584	0	126	3111	REDACTED	7.78%	1	De Anza	$5,099,845	0	7.791789882	0	5.600733117	0.047065	11.61162395
6085509500	Santa Clara	Mountain View	94041; 94043; 94040	V01	DeAnzaDivision	Yes	Yes	831	0	119	1999	REDACTED	20.49%	2	De Anza	$5,099,845	0	8.699626905	0	7.859854058	0.056478	15.10694375
6085509600	Santa Clara	Mountain View	94041; 94043; 94040	V01	N/A	No	No	735	0	156	3646	REDACTED	7.63%	2	De Anza	$5,099,845	0	9.903539816	0	6.993859941	0.059808	14.4972259
6085509700	Santa Clara	Mountain View	94041; 94040	V01	DeAnzaDivision	Yes	Yes	856	0	121	1603	REDACTED	11.75%	2	De Anza	$5,099,845	0	8.042986505	0	8.085766058	0.029816	14.50803305
6085509801	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	V01	DeAnzaDivision	Yes	Yes	1523	0	202	2867	REDACTED	20.87%	1	De Anza	$5,099,845	0	15.10874487	0	14.70545737	0.063538	28.68297581
6085509802	Santa Clara	Mountain View	94040	V01	DeAnzaDivision	Yes	Yes	854	0	104	7388	REDACTED	14.66%	1	De Anza	$5,099,845	0	8.00858569	0	8.085766059	0.009413	14.53186926
6085509901	Santa Clara	Los Altos; Mountain View	94024; 94040	V01	DeAnzaDivision	Yes	Yes	729	1	117	REDACTED	REDACTED	25.19%	1	De Anza	$5,099,845	0	7.790518563	0	6.87149	0.009413	13.45774901
6085509902	Santa Clara	Los Altos; Mountain View	94024; 94040	V01	DeAnzaDivision	Yes	Yes	1472	0	202	2949	REDACTED	9.71%	1	De Anza	$5,099,845	0	15.48757659	0	13.89044681	0.021964	26.30609681
6085510001	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	V01	DeAnzaDivision	Yes	Yes	2128	0	300	4055	REDACTED	15.85%	1	De Anza	$5,099,845	0	25.93244575	0	20.09675218	0.067774	41.20050538
6085510002	Santa Clara	Los Altos; Sunnyvale	94024; 94087	V01	DeAnzaDivision	Yes	Yes	1271	0	188	2113	REDACTED	17.37%	1	De Anza	$5,099,845	0	14.14447526	0	11.99214788	0.056478	24.34524787
6085510100	Santa Clara	Cupertino; Los Altos	95014; 94024	V01	DeAnzaDivision	Yes	Yes	1111	0	168	1963	REDACTED	14.76%	1	De Anza	$5,099,845	0	13.89816898	0	10.61786306	0.037652	23.58431159
6085510200	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	V01	DeAnzaDivision	Yes	Yes	1537	0	211	2853	REDACTED	12.79%	1	De Anza	$5,099,845	0	19.46305814	0	14.43483362	0.174141	29.9609007
6085510300	Santa Clara	Los Altos	94022; 94024	V01	DeAnzaDivision	Yes	Yes	1436	0	265	3582	REDACTED	16.51%	1	De Anza	$5,099,845	0	18.60389102	0	13.63943229	0.112956	29.77402958
6085510400	Santa Clara	Los Altos; Mountain View	94022; 94040	V01	DeAnzaDivision	Yes	Yes	1054	0	184	2516	REDACTED	7.79%	1	De Anza	$5,099,845	0	13.35511477	0	9.960521264	0.082874	21.43758138
6085510500	Santa Clara	Los Altos; Palo Alto	94022; 94306	V01	N/A	No	No	1577	0	241	3851	REDACTED	13.31%	1	De Anza	$5,099,845	0	19.33139801	0	14.88822488	0.126264	33.26950847
6085510600	Santa Clara	Los Altos; Palo Alto	94022; 94304; 94306	N/A	DeAnzaDivision	Yes	No	0	0	0	0	REDACTED	N/A	1	De Anza	$5,099,845	0	0.000417463	0	0	0	0
6085510700	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94304; 94301; 94306	N/A	PeninsulaDivision;DeAnzaDi	Yes	Yes	0	0	0	0	REDACTED	N/A	0	De Anza; Peninsula	$5,099,845	0	0	0	0	0	0
6085510801	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	N/A	DeAnzaDivision	Yes	Yes	0	0	0	0	REDACTED	N/A	0	De Anza	$5,099,845	0	0	0	0	0	0
6085510802	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	N/A	DeAnzaDivision	Yes	No	0	0	0	0	REDACTED	N/A	1	De Anza	$5,099,845	0	0.25928944	0	0	0	0
6085510803	Santa Clara	Palo Alto	94303; 94306	N/A	DeAnzaDivision	Yes	No	0	0	0	0	REDACTED	N/A	0	De Anza	$5,099,845	0	0	0	0	0	0
6085510900	Santa Clara	Palo Alto	94301; 94303; 94306	N/A	PeninsulaDivision;DeAnzaDi	Yes	Yes	1	1	1	REDACTED	REDACTED	N/A	0	De Anza; Peninsula	$5,099,845	0	0	1	0	0	0
6085511501	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	N/A	PeninsulaDivision	Yes	Yes	0	0	0	0	REDACTED	N/A	0	Peninsula	$3,978,010	0	0	0	0	0	0
6085511502	Santa Clara	Palo Alto; Stanford	94304; 94306; 94305	R01	PeninsulaDivision	Yes	Yes	689	0	172	1841	REDACTED	12.38%	1	De Anza; Peninsula	$5,099,845	0	11.96642044	0	6.560861	0.009413	17.06505678
6085511608	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94305	R01	PeninsulaDivision	Yes	Yes	80	2	48	REDACTED	REDACTED	1383.74%	3	Peninsula	$3,978,010	0	6.054553361	0	0.753039058	0	3.980755798
6085511609	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94301; 94305	R01	N/A	No	No	3	2	7	REDACTED	REDACTED	3.73%	2	Peninsula	$3,978,010	0	0.355364735	0	0.028239	0.003002	0.067178242
6085511701	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304; 94306	V01	DeAnzaDivision	Yes	No	1291	0	398	3876	REDACTED	20.51%	1	De Anza	$5,099,845	0	34.75354703	0	12.33573273	0.188677	40.77812729
6085511702	Santa Clara	Los Altos	94024	V01	N/A	No	No	1003	0	167	2181	REDACTED	11.75%	1	De Anza	$5,099,845	0	13.1535148	0	9.422405469	0.135521	20.11970241
6085511704	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304	V01	N/A	No	No	1615	0	502	5301	REDACTED	19.06%	1	De Anza	$5,099,845	0	45.97426385	0	15.74324062	0.29367	48.53197301
6085511705	Santa Clara	Los Altos; Menlo Park; Palo Alto; Por	94022; 94025; 94304; 94306; 94028; 94305	R01;V01	DeAnzaDivision;PeninsulaDi	Yes	Yes	63	2	24	REDACTED	REDACTED	20.95%	2	De Anza; Peninsula	$5,099,845	0	2.717161289	0	0.611844059	0.009413	1.789475231
6085511707	Santa Clara	Cupertino; La Honda; Los Altos; Los (	95014; 94020; 94022; 94024; 95033; 94304; 94028; 94062; 95070	R01;V01	PeninsulaDivision;DeAnzaDi	Yes	Yes	539	1	127	REDACTED	REDACTED	260.90%	3	De Anza; Peninsula	$5,099,845	0	11.93047864	0	5.186560176	0.113898	13.62376367
6085511905	Santa Clara	San Jose	95120	V03	SanJoseDivision	Yes	Yes	1049	0	177	1660	REDACTED	12.75%	1	San Jose	$6,373,279	0	11.08998329	0	10.02484312	0.018826	19.74064438
6085511907	Santa Clara	San Jose	95120	V03	SanJoseDivision	Yes	Yes	1363	0	190	2015	REDACTED	12.89%	1	San Jose	$6,373,279	0	13.0041803	0	12.83933012	0.009413	23.31840934
6085511910	Santa Clara	San Jose	95120	V03	N/A	No	No	1063	0	181	2163	REDACTED	14.76%	1	San Jose	$6,373,279	0	13.65239046	0	10.22251047	0	20.53621517
6085511911	Santa Clara	Coyote; Los Gatos; Morgan Hill; San	95013; 95033; 95037; 95119; 95120; 95139; 95141; 95123	V03	SanJoseDivision	Yes	Yes	930	1	178	REDACTED	REDACTED	16.19%	1	San Jose	$6,373,279	0	10.98303024	0	8.895285	0.069647	16.06801323
6085511912	Santa Clara	San Jose	95120	V03	N/A	Yes	Yes	1689	0	249	2455	REDACTED	16.89%	1	San Jose	$6,373,279	0	18.56571576	0	16.62335423	0.009413	32.4074109
6085511913	Santa Clara	San Jose	95118; 95120	V03	N/A	No	No	1456	0	199	2147	REDACTED	13.66%	1	San Jose	$6,373,279	0	15.71200787	0	13.72415212	0.009413	26.12723692
6085511914	Santa Clara	San Jose	95118; 95120	V03	SanJoseDivision	Yes	Yes	1954	0	293	3011	REDACTED	16.42%	1	San Jose	$6,373,279	0	23.85371895	0	18.49654029	0	36.51904286

TractID	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6085505100	8.057116713	0.969010371	0.023648433	0	0.021953615	0	0	0	10.63203782	9.686067092	0.030045797	0	0	0
6085505202	13.46784444	4.064610188	0	0	0.21958713	1.074227124	0.700617258	0	21.33115084	25.60032895	0	0	0	0
6085505203	1.867583246	1.9468105	0	0	0.018826	0.677870194	0.002694693	0	11.43645078	4.083716011	0.326849481	0	0.002827256	0
6085505301	2.800012403	0.027545085	0	0	0	0	0	0	1.131742761	15.46792381	0	0	0	0
6085505302	1.10611889	0.52689149	0	0	0.056478	0.557051558	0	0	2.614039132	16.16796445	0	0	0	0
6085505303	1.425508924	0.478015445	0	0	0.047065	0	0	0	4.016567913	14.83843162	0	0	0	0
6085505304	1.438087904	0.299617569	0	0	0.18826	0	0	0	1.581695522	18.03589456	0	0	0	0
6085505305	2.314261026	0.694148346	0.655015646	0	0.090331005	0	0.105679046	0	3.786237949	24.93971471	0	0	0	0
6085505401	1.540524582	0.255955266	0.028464172	0	0.077082137	0.163220875	0.247134519	0	5.238641134	9.725836652	0	0	0	0
6085505402	1.960851799	0.312126231	0	0	0.039730108	0	0	0	1.99046778	12.57181556	0	0	0	0
6085505403	2.288071202	0	0	0	0.1364885	0	0	0	5.263425881	12.64257625	0	0	0	0
6085505500	1.537639613	0.16869548	0	0	0.2117925	0	0	0	4.138095042	17.57926973	0.421337767	0	0	0
6085505600	4.817500567	1.957314396	0	0	0.043420404	0.07281987	0.260621535	0	9.268338178	1.718504501	5.286733611	0	0.113668153	0
6085505700	6.823435992	1.56451899	0	0	0.106486512	0.028239	0	0	10.27252231	8.955984783	6.511835337	0	0.254102398	0
6085505800	2.188638731	0.333400192	0.013791531	0	0.037652	0	0	0	3.000304166	21.9698195	0	0	0	0
6085505901	2.603344869	1.391695159	0	0	0.084717	0	0.173959181	0	4.248388499	16.85557795	0	0.009413	0	0
6085505902	1.987547765	0	0	0	0.0705975	0	0	0	1.722280701	11.87629534	0	0	0	0
6085506000	2.710037733	0	0	0	0.056478	0	0	0	5.455594049	17.7067942	0	0	0	0
6085506101	1.852393652	0	0	0	0.1459015	0	0	0	2.384715065	24.30410992	0	0	0	0
6085506102	3.038522168	0.049387374	0	0	0.056652802	0.586136274	0.266467092	0	4.634760162	15.15221756	0	0	0	0
6085506103	2.13537251	0.04730657	0	0	0.053965899	0	0	0	2.620636278	23.51689659	0	0	0	0
6085506202	1.968766434	2.615084394	0	0	0.106828069	0	0	0	2.779630933	36.04947993	0	0	0	0
6085506203	1.084032738	1.331879202	0	0	0	0.018724757	0	0	4.250688469	8.589836971	0	0	0	0
6085506204	2.999697206	0.42361684	0	0	0.037652	0.664978248	0.463570437	0	4.859361511	28.38640239	0	0	0	0
6085506301	1.614022794	0.764019637	0	0	0.1364885	0	0.23737127	0	4.178777653	14.314326	0	0	0	0
6085506302	2.664278898	1.127825656	0	0	0.103543	0.210271547	0	0	5.547359612	27.56467204	0	0	0	0
6085506304	0.628237944	0.387440038	0	0	0.075304	0	0	0	3.060092342	9.540326919	0	0	0	0
6085506305	1.381998034	0	0	0	0.216782501	0	0.867919761	0	3.25686624	12.48279765	0	0	0	0
6085506401	1.841165872	0.010083433	0	0	0.053190421	0	0	0	5.271002093	11.33143333	0	0	0	0
6085506402	0.997905962	0.117679711	0	0	0.07625097	0	0.371086181	0	1.694590434	18.80304377	0	0	0	0
6085506502	1.230804273	0.957562331	0	0	0.075304	0.676744858	2.312918878	0	13.36920875	11.22428353	0	0	0	0
6085506503	1.561909833	1.316368383	0	0	0.083241362	0.135658936	0.100364497	0	9.373062951	15.05890143	0	0	0	0
6085506504	0.207062486	0.306918394	0	0	0.009413	0	0	0	0.754387693	2.060962761	0	0	0	0
6085506505	0.722693046	0.081301973	0	0	0.216499	1.237948273	0.005074734	0	3.888830854	7.644477528	0.028132767	0	0	0
6085506601	2.394523996	0.002292297	0	0	0.0705975	0.001302279	0	0	2.320952611	21.52888354	0	0	0	0
6085506603	1.39023494	0	0	0	0.009413	0.287981521	0	0	2.527345106	20.85820574	0	0	0	0
6085506604	4.280998026	1.13722399	0.138217821	0	0.047065	0.0047065	0.038634132	0	7.608235372	37.25731901	0	0	0	0
6085506605	0.24981638	0	0	0	0.021963667	0.239111651	0	0	2.61753859	14.00008138	0	0	0	0
6085506606	0.008901444	0.409225158	0	0	0.28239	0.213792025	1.273096046	0	3.681905275	15.71177209	0	0	0	0
6085506701	1.876938185	0	0	0	0.118051506	0	0.577989841	0	10.23824017	14.21109268	0.011931804	0	0	0
6085506702	2.746709013	0	0	0	0.122369	0.151315722	0	0	9.795699205	19.15848599	0.137666081	0	0	0
6085506703	1.794738973	0.014195102	0	0	0.037652	0.008000942	0.015687706	0	8.202649607	12.84901881	0	0	0	0
6085506801	3.659223459	0.554845743	0	0	0.197673	0.009413	0.018826	0	9.566376214	32.14602791	0.311225691	0	0	0
6085506802	1.858746137	0.727422171	0	0	0.058371928	0.009413	0.014033097	0	4.514990899	27.86504357	0.032520127	0	0	0
6085506803	2.103213593	0.350957101	0	0	0.065891	0.009413	0.057536021	0	4.342356387	31.99055759	0	0	0	0
6085506804	1.196737398	1.303569986	0	0	0.002840911	0.00385371	0	0	4.985623717	20.89205593	0	0	0	0
6085506900	5.111901419	2.144919028	0	0	0.178847	0.340847877	0.356031362	0	21.76790741	32.90295746	0.003231273	0	0	0
6085507002	2.507568331	0	0	0	0.047065	0.635898985	0.610240615	0	6.127360344	14.4345802	0	0	0	0
6085507003	2.892738584	0	0	0	0.056478	0.160286611	0.585042555	0	9.698413465	16.20459493	0.098035664	0	0.476684995	0
6085507004	5.849626985	0.83412358	0	0	0.1082495	1.766818559	0.769194857	0.005268544	20.25206435	8.255212666	0.018826	0	0.090911326	0
6085507100	2.48751289	0.294469464	0	0	0.077403459	0	0.090172125	0	12.49101177	4.138416082	0.200357383	0	0	0
6085507203	0.841102429	0	0	0	0.037652	0.076284308	0.833817078	0	7.505204902	7.640516826	0	0	0	0
6085507205	2.796909094	0.247882679	0	0	0.254151	0.0047065	0.21939591	0	14.75038749	21.05089009	0	0.009413	0	0
6085507206	4.866453111	0.017476665	0	0	0.075304	0.121137555	0.34885723	0	8.942899737	16.1322034	0.017476665	0	0	0
6085507301	4.327606352	3.64994204	0	0	0.122369	1.025381757	1.990865477	0	20.40479733	39.31275917	0.145730834	0	0	0
6085507302	4.702193506	0.070578667	0	0	0.092886256	0.009413	0.506755832	0.01014176	9.331289031	19.58530508	0	0	0.009413	0
6085507401	2.569680666	0.42499304	0	0	0.074528451	1.791977008	0.0047065	0	6.757458318	34.7843544	0	0	0	0
6085507402	2.874924124	1.570221348	0	0	0.037652	0	0.174943283	0	7.954512231	22.99858547	0	0	0	0
6085507500	4.442347185	2.26367766	0	0	0.0894235	0.037869743	0.018826	0	7.573307703	40.23791467	0	0	0	0
6085507600	6.699787622	0.304260276	0	0	0.254151	0.470156772	0.287488336	0	23.45984497	33.19137072	0.220391243	0	0	0
6085507701	1.592728652	0.573503747	0	0	0.0611845	0	0.125682657	0	11.08212681	15.18330325	0.030651075	0	0	0
6085507702	5.091895332	0	0	0	0.241904977	0.85249712	0.018826	0	15.43594024	24.6209829	0.100003507	0	0	0
6085507704	0.911580511	0.499549532	0	0	0.0517715	0.120193359	0.009413	0	5.038957922	11.92005586	0	0	0	0
6085507705	2.369629298	0.004936751	0	0	0.12198291	0.365481529	0.477886856	0.005439133	13.56142337	12.03161095	0.03178876	0	0	0
6085507805	2.425466737	0.620530235	0	0	0.2023795	0.395221552	0.081597079	0	5.789130896	14.51784691	0	0.009413	0	0
6085507806	2.584194425	0.034608881	0	0	0.0517715	0.099095587	0.030299727	0	6.52901582	16.10871471	0.003996872	0	0	0
6085507807	1.373536064	0.619024666	0	0	0.037652	0.075939958	0	0	4.157608313	11.64000059	0	0	0	0
6085507808	2.594223499	1.573038593	0	0	0.103543	0.009413	0	0	10.74989936	21.08036151	0.092978358	0	0	0
6085507903	1.637312844	0	0	0	0.160021	1.445208566	0.018826	0	6.742261238	20.96988486	0	0	0	0
6085507904	1.657233179	0	0	0	0.056478	0	0	0	1.648805117	18.83083239	0	0	0	0
6085507905	2.809166414	0.016572848	0	0	0.028239	0.0141195	0.230600793	0	8.451102544	14.12914132	0.170126039	0	0	0
6085507906	0.429287979	0	0	0	0.084717	0.012406817	0.034820049	0	3.627349325	21.06558025	0	0	0	0
6085508003	0.544345625	0	0	0	0.028239	0	0	0.006983645	1.929050569	8.456933283	0	0	0	0
6085508004	2.8480605	0.529820099	0.021642901	0	0.056478	0.199009935	0.284111599	0	8.614238615	17.28141121	0	0	0	0
6085508005	2.445624172	0	0	0	0.100730443	0	0	0	5.237674674	9.531481144	0.001893943	0	0	0
6085508006	1.378433237	0	0	0	0.0141195	0.018826	0.009413	0	3.51075707	17.65219209	0	0	0	0
6085508101	4.694331668	0.769598563	0	0	0.037715785	0.220543912	0.18299283	0.00170465	15.95047533	20.27827986	0.031219207	0	0	0
6085508102	2.871612873	2.388554715	0.03689745	0	0.401142765	0	0.009413	0	3.631354045	13.54663139	0.327280365	0	0	0
6085508203	1.588466997	0.283775448	0	0	0.0517715	0.07786253	0.022985349	0	6.313842166	22.31892416	0	0	0	0
6085508204	0.731834941	0.308053638	0	0	0.018826	0.018826	0.098476125	0	3.897488152	15.67309841	0	0	0.009413	0
6085508205	1.146441679	0.544480537	0.027333233	0	0.1459015	0.0141195	0.43233908	0	4.703932878	9.567918416	0	0	0	0
6085508206	1.985625117	0.824117931	0	0	0.197673	0	0.096344686	0	4.056346018	21.94953441	0	0	0	0
6085508301	2.546014411	0	0	0	0.076632675	0	0	0	5.101038266	23.45545372	0	0	0	0
6085508303	0.751513828	0.038931188	0	0	0.028239	0	0.331092626	0.006450564	2.134411554	15.91638355	0.151664888	0	0	0
6085508305	0.717823863	0.262700579	0	0	0	0	0.009413	0	3.741116072	4.553448054	0	0	0	0
6085508306	0.296646115	0.131592379	0	0	0.0988365	0.10718348	0.58468531	0	5.006592954	11.13207028	0	0	0	0
6085508401	3.371739255	0	0	0	0.036186935	0	0.193228471	0	3.156852211	34.78559482	0.029369571	0	0	0
6085508403	1.813909371	0.006678784	0	0	0.047065	0.373031667	0	0	5.789916486	14.2953341	0	0	0	0
6085508404	1.31222195	0.745963588	0	0	0.408945257	0.700787094	0.009413	0	7.273043518	24.70697799	0.000864451	0	0	0
6085508503	3.762463007	0.609858968	0	0	0.0705975	0.987191699	0.33773295	0	9.432962082	11.33037719	0	0	0.005881662	0
6085508505	0.706551235	0.314942362	0	0	0.0235325	0.280032867	0.018826	0	5.450571588	13.67334921	0	0	0	0
6085508507	0.099947297	0.244419743	0.017097329	0	0.0047065	0.345676205	0	0	1.412094232	2.198133992	0	0	0	0
6085508508	0.278433638	0.303886271	0.309227172	0	0.498889	0.015771284	0	0	3.586218727	14.62440781	0	0	0	0
6085508509	0.073390307	0.904988419	0	0	0	0	0	0	2.549510406	2.659889385	0	0	0	0
6085508510	0.069774027	1.051211767	0	0	0.056478	0	0.058404467	0	1.652836348	8.551589648	0	0	0	0
6085508601	0.933112884	1.343876935	0	0	0.084717	0.0329455	0.0141195	0	10.21556111	13.14323865	0.04415786	0	0	0
6085508602	2.194519126	0.971563193	0	0	0.125020511	0.306529844	1.091882772	0	9.232728618	10.10742682	0.015145459	0	0	0
6085508705	0.409390592	0.461513889	0	0	0.018826	0	0.003137667	0	5.120525152	6.109245842	0	0	0	0
6085508706	1.230556211	0.301540834	0	0	0.207086	0.445739666	0.024901428	0	3.521635748	8.172955218	0	0	0	0
6085508707	0.67628995	0	0	0	0.047065	0.25111707	0	0	7.791998307	5.06281396	0.010034899	0	0.064694498	0
6085508708	11.10311609	0.933047524	0	0	0.0517715	0.063211195	0.142961291	0	17.89554658	8.263896161	0	0	0	0
6085508800	0.822350773	0	0	0	0.014366598	0	0	0	3.506203211	7.830359841	0	0	0	0
6085508900	1.004897311	0	0	0	0.014135491	0	0	0	2.420099845	14.25033401	0	0	0	0
6085509001	0.726643978	0.006647617	0	0	0.0141195	0.009413	0	0	2.912574606	12.18029372	0	0	0.00235325	0
6085509002	0.228646592	0	0	0	0.0611845	0.286895196	0	0	4.117853656	8.432593699	0	0	0	0
6085509102	3.263798183	0.394412988	0	0	0.087600057	0.0141195	0.153939452	0	10.64369272	6.120603626	0.009419218	0	0	0
6085509106	0.721525239	0.913578939	0	0	0.160021	0.006546484	0	0	3.530935611	12.83445947	0	0	0	0
6085509107	0.263718763	0.247506779	0	0	0.037652	0.203067634	0	0	1.295246936	4.404809403	0	0	0	0
6085509108	2.635933177	0.092271056	0	0	0.150187495	0.275391085	0.0141195	0.01003784	10.24565418	10.71713394	0.017431815	0	0	0
6085509109	4.141972539	0.442675672	0	0	0.042692053	0.018991663	0.090588157	0	17.54503742	4.210096979	0	0	0	0
6085509110	0.581437152	0	0	0	0.056478	0	0	0	4.268225476	3.45309199	0	0	0	0
6085509111	0.191576255	0.574766073	0.231681304	0	0.023565013	0	0	0	10.42861631	4.403065773	0	0	0	0
6085509201	2.290047417	0	0	0	0.1082495	0.136194002	0.957943619	0	8.700713332	9.615156266	0	0	0	0
6085509202	3.885239468	0	0	0	0.05928304	0.028239	0.041031691	0	5.56765201	17.38839598	0	0	0	0
6085509302	1.861962069	0	0	0	0.034680607	0	0.009413	0	2.335967949	13.97181964	0	0	0	0
6085509303	0.964541851	0	0	0	0.075304	0.86774656	0.09454331	0	6.775466703	3.394089566	0	0	0	0
6085509304	2.113491836	0	0	0	0.065891	0	0.715014626	0	8.193824442	5.509277493	0.003432617	0	0	0
6085509401	1.19387449	0.003418408	0	0	0.009413	0	0	0	1.925360139	2.953971335	0	0	0	0
6085509403	0.015345114	0.398658157	0.034568997	0	0.011514799	0.0047065	0.003137667	0	0.300048145	4.377983159	0	0	0	0
6085509404	0.84045518	0.846313872	0	0	0.141195	0.009413	0.311087133	0	8.155389449	4.963684397	0	0	0	0
6085509500	1.170349202	0.284053617	0	0	0.054612395	0.0423585	0	0	7.943389831	8.630165137	0	0	0	0
6085509600	1.319209317	0.983116025	0	0	0.157656368	0.524813153	0.271696321	0	9.903380442	6.257296789	0	0	0	0
6085509700	0.744780052	0.541250889	0.309684069	0	0.054820664	0.324301123	0.037652	0	7.112106137	8.674992268	0.00946969	0	0	0
6085509801	1.100634181	0	0	0	0.09413	0.519503567	0.009413	0	6.761468622	22.58722004	0	0	0	0
6085509802	0.969321188	0.475988452	0	0	0.126585847	0.031376353	0	0	4.341557687	11.73075871	0	0	0	0
6085509901	1.135973684	0.035340371	0	0	0.0423585	0.15772281	0	0	2.835474862	11.6781568	0	0	0	0
6085509902	2.420934206	0.125433284	0	0	0.547522519	0.430234035	0.366705789	0	11.14395057	17.45899837	0	0	0	0
6085510001	4.704082963	0.133217941	0	0	0.059165441	0.274787453	0.009413	0	8.520849171	37.15210518	0.139639409	0	0	0
6085510002	1.674501946	0.11731648	0	0	0.05603484	0.193879306	0.089354355	0	4.396015254	21.4970073	0.016733527	0	0	0
6085510100	0.933552937	0	0	0	0.035819507	0.197783284	1.52093839	0	3.562603652	19.27226528	0	0	0	0
6085510200	3.977822937	0.029401435	0	0	0.10390719	0.042257233	0.620509092	0.006311231	6.787470315	26.61537099	0	0	0	0
6085510300	2.330988799	0.147717936	0	0	0.103543	0.513814364	0.037652	0	12.40796596	19.39676968	0	0	0	0
6085510400	1.818596181	0.072925321	0	0	0.06940748	0.009413	0.208720466	0	5.716412001	17.33210814	0	0	0.131782	0
6085510500	1.027040607	0	0	0	0.049337727	0.689355185	0.0141195	0	10.66196007	22.71399688	0	0	0.26635119	0
6085510600	0.000417463	0	0	0	0	0	0	0	0	0.000417463	0	0	0	0
6085510700	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510801	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510802	0.25928944	0	0	0	0	0	0	0	0.003405835	0.061269346	0.194614259	0	0	0
6085510803	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510900	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511501	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511502	1.394168607	0	0	0	0.077469057	0.224102394	0.401461232	0	4.371017366	13.54006047	0	0	0	0
6085511608	1.633396093	1.184027529	0	0	0.009413	0	0.117770715	0	3.686069281	3.003751151	0	0	0	0
6085511609	0	0.312884131	0	0	0.006543057	0	0	0	0.067178242	0.319427189	0	0	0	0
6085511701	5.787169465	0.552639128	0	0	0.160021	0.0235325	0.200038374	0	13.22491477	33.80615874	0.013824421	0	0.009413	0
6085511702	2.482574265	0.041390558	0	0	0.0677736	0.294270157	0.294904402	0	6.43628244	15.68593226	0	0	0	0
6085511704	12.48195733	0.707494498	0	0	0.289749852	0.0988365	0.248210983	0	23.47615556	38.09796203	0.089926295	0	0	0
6085511705	0.686914964	0.843202153	0	0	0.018826	0.0141195	0.0047065	0	0.406182946	2.913406108	0	0	0	0
6085511707	3.500653316	0.031216059	0	0	0.075304	0.0423585	0	0	11.23177104	5.86961264	0.087181695	0	0	0
6085511905	1.071457562	0.236833457	0	0	0.084717	0.564744668	0.589273214	0	10.22652381	9.753059601	0	0	0	0
6085511907	2.468623081	0	0	0	0.065891	0.089661523	0	0	3.372500933	22.39062094	0	0	0	0
6085511910	3.235142761	0	0	0	0.103543	0.017256853	0	0	4.831024028	19.02652781	0	0	0	0
6085511911	3.581234481	0.002204884	0	0	0.2965095	0.071333965	0	0	14.11074984	5.765843679	0	0	0	0
6085511912	2.530501592	0.034658505	0	0	0.225912	0.681681619	0.891302473	0	29.68409377	3.941386946	0	0	0	0
6085511913	1.984146409	1.249472661	0	0	0.084717	0.728397885	2.503096002	0	8.561312584	17.65266099	0	0	0	0
6085511914	4.577884406	1.08778686	0	0	0.165545125	1.419862121	0.582245942	0	20.88486281	19.46319371	0	0	0	0

Confidential

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6085505100	Santa Clara	San Jose; Santa Clara	95126; 95110; 95112; 95054; 95050	0	0	0	0	0.303917748	0	0	0.274832261	0.536552394	0	1.537310081	0.849608305	4.212882751	3.655606823	3.446558876	2.391861268	0.527179476	4.603074529	3.835678797	2.364207347
6085505202	Santa Clara	San Jose; Santa Clara; Sunnyvale	95110; 95054; 95050; 95051; 94085; 94086	0	0	0.355880189	0.76202911	0.729521675	0.609894052	1.097222877	0.344978828	0	0.797052434	3.45175275	2.309353592	14.00677943	8.384394309	5.1012167	6.319788914	7.553586936	14.82183348	6.508851382	12.09753509
6085505203	Santa Clara	San Jose; Santa Clara	95126; 95110; 95050; 95053	0	0	0	0	0	0	0	0.136323128	0.237869265	0	3.221069699	0.539370527	2.106307575	1.654951601	2.605058725	2.795637174	2.790028076	4.283424337	1.022505971	3.596901194
6085505301	Santa Clara	Santa Clara	95051	0	0	0	0	0	0	0	0.281755529	0.259035077	0	0.275997743	0	2.790434115	2.552344506	2.053531856	0.611748849	0.006099111	3.388679057	3.459231175	1.155604662
6085505302	Santa Clara	Santa Clara	95050; 95051	0	0	0	0.216704202	0	0	0	0	0	0.185310988	1.3647481	0.185310988	3.538725465	2.569003312	2.848096428	1.158330008	0.409049002	1.313985837	3.291835165	4.714599189
6085505303	Santa Clara	Santa Clara	95050; 95051	0	0	0.450789416	0	0	0	0	0.292536896	0	0.261094748	1.679838908	0.743326312	4.280522301	2.47056435	1.892421208	1.306722076	1.200327137	2.06410611	5.376663723	2.20565206
6085505304	Santa Clara	Santa Clara	95051	0	0	0	0	0	0.357491328	0	0	0.232081831	0	1.172998947	0.357491328	3.962217247	2.658500801	1.966040981	0.733848461	0	1.556471519	5.476725166	1.829722075
6085505305	Santa Clara	Santa Clara	95051	0.019205333	0	0	0	0	0	0	0.252382042	0	0	2.128568613	0.019205333	4.63542205	3.669299332	3.931264708	2.144347087	0.130297109	1.280868253	8.746677063	3.928737473
6085505401	Santa Clara	Santa Clara	95051	0	0	0	0	0	0	0	0	0	0	1.34503408	0.465500185	3.151351556	1.633868451	1.35322888	1.931442229	0.675441793	1.506909769	3.061439346	2.742321353
6085505402	Santa Clara	Santa Clara	95050; 95051	0	0	0	0	0	0.053018255	0	0	0	0	0.882250246	0.053018255	3.743952016	1.760822328	0.747900537	0.887701276	0	0.386702059	0.959783137	4.585946246
6085505403	Santa Clara	Santa Clara	95051	0	0	0	0	0	0.096137755	0	0	0	0	1.133193974	0.096137755	2.072981635	2.725085592	2.162962199	2.482760612	0.198965115	1.418362295	5.404281771	1.739839741
6085505500	Santa Clara	Santa Clara	95050; 95051	0	0	0	0	0.333405158	0.333555776	0	0	0	0	2.542180832	0.409274454	3.161855038	2.923233584	2.868752231	1.887789926	0	1.36512026	4.547166285	4.509824137
6085505600	Santa Clara	Santa Clara	95050; 95053	0	0	0	0.009239667	0	0	0	0	0	0	6.312798183	0.582016459	3.779825257	1.267593534	1.355881922	3.67080607	0.332576677	3.388959214	1.320219453	4.933939152
6085505700	Santa Clara	San Jose; Santa Clara	95126; 95128; 95050	0	0	0	0.277488276	0	0	0	0	0	0.241615885	9.03412683	1.132107097	6.914923124	2.832557446	2.00190061	2.552923864	0.016775758	1.439383365	3.476417218	8.280245003
6085505800	Santa Clara	San Jose; Santa Clara	95117; 95126; 95128; 95050	0	0	0	0.001852376	0	0	0	0.033165316	0	0	1.181041113	1.128147388	7.207045492	2.024649731	1.115913371	1.1338823	0.007825629	0.591164453	3.228091436	6.343088943
6085505901	Santa Clara	San Jose; Santa Clara	95117; 95128; 95129; 95050; 95051	0	0	0.766117988	0	0	0	0.227419043	0.357388455	0	0.290098697	2.502744107	1.501382339	5.468381869	2.800814936	1.908979495	1.356570487	0.275714239	0.956931575	4.1637698	5.016048658
6085505902	Santa Clara	San Jose; Santa Clara	95117; 95128; 95050	0	0	0.263507975	0	0	0	0	0	0.234199123	0	1.039962758	0.263507975	2.47989662	2.35788908	1.359336555	0.906550709	0.183836327	0.775944377	3.521180675	2.517802412
6085506000	Santa Clara	Santa Clara	95050; 95051	0	0	0	0	0.015258153	0	0.26976319	0	0	0	2.950002866	0.015258153	2.671316524	3.960441827	1.893477461	2.037533888	0.035985516	1.340487696	3.498132147	4.831553209
6085506101	Santa Clara	Santa Clara	95051	0	0	0	0	0	0.017532601	0	0	0	0	1.357990966	0.017532601	4.086704348	3.615638755	3.026063865	2.083678493	0.121913038	0.343257162	4.282460822	7.405144865
6085506102	Santa Clara	San Jose; Santa Clara	95129; 95050; 95051	0.307229069	0.049389115	0	0	0	0.238687571	0	0.243532505	0	0	3.133706089	0.956611993	2.843183312	4.226644549	2.239551592	1.690976131	0.408941683	0.871397386	5.67125988	3.275957527
6085506103	Santa Clara	San Jose; Santa Clara	95129; 95051	0.537450846	0	0.284764276	0	0	0	0	0.242969272	0	0	1.967622035	0.822215122	5.700941459	2.588607409	3.288264346	1.767199135	0	0.382600104	5.815138584	6.84297509
6085506202	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95117; 95129; 95130; 95070	0	0	0.589423565	0.360051535	0.506050143	0	0.394707542	0	0	0	1.213885349	1.95735687	9.132512622	5.55664135	3.578404726	2.232310604	0.154549264	0.658343235	6.795919852	10.19448612
6085506203	Santa Clara	San Jose	95129	0	0.907593246	0	0	0.409272734	0	0	0	0	0	2.022224912	1.31686598	3.02709476	1.4798667	1.802059135	1.231920224	0.078984762	1.244590005	5.197215124	0.936994587
6085506204	Santa Clara	San Jose	95117; 95129	0	0.560018214	0	0	0	0.418130278	0	0	0	0	2.851150394	1.136971304	4.794597641	4.995514933	4.831996294	2.375888139	0.893176203	1.052271847	7.355119034	6.537761877
6085506301	Santa Clara	San Jose	95117; 95128; 95129	0	0.030279888	0.030769305	0.327005944	0	0.301336775	0	0	0.293211653	0	1.972478577	0.627620801	4.482648042	2.761218255	1.591322487	1.845027046	0.916641797	1.844933798	5.157646088	3.418637533
6085506302	Santa Clara	San Jose	95117; 95128	0	0	0	0.329989832	0.277992333	0	0.264376237	0.440839973	0	0	3.455814784	1.108601498	6.226922015	5.08779377	4.471971911	1.79471414	0.393492797	1.825281864	5.255878679	7.617875792
6085506304	Santa Clara	San Jose	95117; 95129	0	0	0	0	0	0	0.13872086	0	0	0	0.809517686	0	2.145473958	1.862213114	1.29121983	1.267833424	0.069089705	0.722316415	3.094377993	1.893242026
6085506305	Santa Clara	San Jose	95117; 95129; 95130	0	0	0	0	0	0	0.263354716	0	0	0.291344913	0.796392854	0	3.040540298	2.414564652	2.010016301	1.215966253	0.342355682	0.916005533	6.879359138	0.881002189
6085506401	Santa Clara	San Jose	95128	0	0	0	0.003569794	0	0	0	0	0	0	1.213620991	0.253282148	2.816822074	2.18908869	1.781051514	2.275721507	0	1.719597338	2.618197988	3.111440925
6085506402	Santa Clara	Campbell; San Jose	95008; 95128	0	0	0	0.307530448	0	0	0	0	0	0	0.944305259	0.307530448	2.591754243	4.065514439	2.874298457	1.397135932	0.387353833	0.750023861	4.078705738	4.110669718
6085506502	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95128	0	0	0	0.238748865	0	0	0	0.299029092	0.010189362	0	2.679802945	0.238748865	2.376337982	2.920706477	4.237206718	5.355248078	2.504690886	7.702791713	4.878694685	1.653439562
6085506503	Santa Clara	Campbell	95008	0	0.315035793	0	0	0	0.118227948	0	0	0.587276081	0	2.360892598	0.315035793	2.916048827	3.510444612	2.406282936	3.937249528	0.274197536	4.329519646	4.944299479	2.660936848
6085506504	Santa Clara	San Jose	95117; 95128	0	0	0	0	0	0	0	0	0	0	0.42559144	0	0.731329231	0.457830031	0.086950675	0.296734045	0	0.379875152	1.192968831	0
6085506505	Santa Clara	Campbell; San Jose	95008; 95117; 95128	0	0	0	0	0	0	0	0.256644648	0.000345542	0	2.871984053	0	1.840578348	1.095603359	0.961694298	1.790407792	1.507028131	1.981002232	3.256513112	0.401544131
6085506601	Santa Clara	Campbell; San Jose; Saratoga	95008; 95117; 95129; 95130; 95070	0	0	0.439850517	0	0	0	0	0	0	0	0.659154303	0.439850517	2.78116726	4.875059021	3.423154094	1.871623157	0.390686496	0.923392227	5.200089407	5.997787383
6085506603	Santa Clara	Campbell; San Jose	95008; 95130	0	0	0	0	0	0	0	0	0	0	1.789067182	0	0.817894639	4.05972827	3.890394533	2.072108094	0.080409181	0.08473915	3.698723211	6.734021066
6085506604	Santa Clara	Campbell; San Jose; Saratoga	95008; 95129; 95130; 95070	0	0	0	0	0	0	0.399771762	0	0.728743674	0.224003642	1.924500096	0.794239412	7.151025741	5.732302189	5.445861092	4.086617896	0.008168835	1.805499507	11.53736738	8.036102804
6085506605	Santa Clara	Campbell; San Jose	95008; 95117; 95130	0	0	0	0	0	0	0	0	0	0	0.975814333	0	2.372794119	2.002572467	2.352426197	1.483530147	0.398709075	0.809650385	2.574004403	4.425027039
6085506606	Santa Clara	Campbell; San Jose	95008; 95130	0	0	0	0	0	0	0	0	0	0	1.350808599	0.135583635	2.419333229	3.321327469	2.945169656	2.068617649	0.540998019	0.925442656	5.974773008	2.999163017
6085506701	Santa Clara	Campbell; Los Gatos; San Jose; Sara	95008; 95032; 95130; 95070	0	0	0	0	0	0	0	0	0.318804469	0	1.752564677	0	1.557599662	4.120789626	3.162095433	4.29275906	0.363813669	0.993988572	4.844237413	6.767952342
6085506702	Santa Clara	Campbell	95008	0	0	0	0	0.369557526	0.117475186	0	0	0	0	2.201772867	0	1.646758095	3.129371684	4.651656956	5.150035518	0.117586467	2.421005099	3.500587917	7.737000755
6085506703	Santa Clara	Campbell; Los Gatos	95008; 95032	0	0.34921271	0.410162288	0	0	0	0	0	0	0	0.826236741	0.759374998	2.695537697	2.467918651	2.792342366	2.887475274	0.525095593	2.882000775	4.574593921	2.683284538
6085506801	Santa Clara	Los Gatos; San Jose	95032; 95124	0	0	0	0	0	0	0	0	0	0.2952408	2.596718316	0.48909824	4.524710324	7.240039865	6.455849563	4.45829739	0.01380896	2.83245162	5.729552863	11.09760143
6085506802	Santa Clara	Los Gatos; San Jose	95032; 95124	0	0	0	0	0	0.216286778	0	0	0	0	1.659148649	0.032640551	2.627846145	6.822923775	4.056740185	3.176525026	0.187749733	1.27851681	4.187213322	9.891789966
6085506803	Santa Clara	Los Gatos; San Jose	95032; 95118; 95124	0	0	0	0	0	0	0	0	0.03240884	0.372735852	3.809402977	0.47414009	5.601592954	5.742203823	3.970316417	2.41997489	0.346166691	1.299076288	3.744119886	8.737156091
6085506804	Santa Clara	Los Gatos; San Jose	95032; 95124	0	0	0	0	0	0.260944285	0	0	0	0	1.417111737	1.064600884	3.778615124	4.011983029	2.923144584	2.984294082	0.005257222	0.359469599	1.380058571	8.434210315
6085506900	Santa Clara	Los Gatos; San Jose	95030; 95032; 95124; 95120	0	0	0	0	0	0	0	0.312024028	0	0	4.135353899	0.100017399	7.291574922	10.50217759	9.492816389	5.946350174	0.721598716	2.794201263	4.827356319	12.38996329
6085507002	Santa Clara	Los Gatos; San Jose	95030; 95032; 95033; 95120	0	0	0	0	0	0	0	0	0	0	3.097375045	0	3.235024447	3.425361216	3.885980806	2.363924601	0.212392835	0.580884901	1.296035248	3.466609508
6085507003	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	0	0	0	0	0	0	0	0	0.478958212	0	2.658998764	0.150754973	4.780511959	6.05324073	3.497583522	3.366445044	0.280472732	0.694458492	0.909446941	2.930401044
6085507004	Santa Clara	Los Gatos	95030; 95032	0	0	0	0	0	0.008435253	0	0.09369688	0.218989403	0	2.531683517	0.008435253	2.422783488	2.957125572	5.36977305	7.150761664	1.776971269	7.296848857	3.46144245	3.947028181
6085507100	Santa Clara	Los Gatos	95030; 95032	0	0	0	0	0	0.377632045	0	0	0	0	0.971266362	0.377632045	0.59484656	1.870704478	2.65682603	3.990913572	0.192966737	3.871132506	2.160709146	1.726523105
6085507203	Santa Clara	Campbell; Los Gatos	95008; 95030; 95032	0	0	0.041169192	0	0	0	0	0	0	0	2.035568881	0.041169192	0.722784569	2.421570381	2.878064268	2.602378294	0.357519119	1.508858578	1.125036131	3.14248089
6085507205	Santa Clara	Campbell; Los Gatos; Saratoga	95008; 95030; 95032; 95070	0	0	0.310805705	0	0	0	0	0	0	0	5.441161276	0.698222605	5.228464122	6.014482115	4.885334038	2.788850686	0.577640738	1.854903571	2.740511896	5.153720125
6085507206	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	0	0	0	0	0	0	0	0	0	0	2.730236319	0	4.413599952	4.695582853	4.304552831	2.535813092	0.138159136	0.147930599	0.571739761	3.740685417
6085507301	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	0	0.874740044	0.475463534	0	0	0	0	0	0.243737506	0	6.927072312	2.293627693	11.31131846	14.47950852	9.825968433	6.066556456	0.204529511	1.127755628	3.579239674	9.52157221
6085507302	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	0	0	0	0	0	0	0	0	0	0	5.881154435	0.291200452	6.332070296	5.714498543	5.212401521	3.415410725	0.313658836	1.186793204	1.084754681	2.472508775
6085507401	Santa Clara	San Jose; Saratoga	95129; 95070	0	0	0	0	0	0	0	0	0.368634172	0	4.015401264	0.26111761	4.790797949	7.513182754	8.035683158	3.871797847	0.177968818	1.511396423	3.540186869	9.907522588
6085507402	Santa Clara	San Jose; Saratoga	95129; 95130; 95070	0	0	0	0	0	0	0.044999733	0	0.062730119	0	1.144565375	0.044999733	6.147972708	4.372785724	3.82771173	3.09388824	0.346036979	1.229984809	4.010689534	6.671079836
6085507500	Santa Clara	Saratoga	95070	0	0.12839747	0.122203597	0	0.462681277	0	0	0	0	0.213206538	3.195545091	1.203229033	6.411841599	8.790966669	8.995102452	4.593496417	0.087733647	1.188830603	2.614406804	5.731592887
6085507600	Santa Clara	Cupertino; Saratoga	95014; 95070	0	0	0	0	0	0	0	0	0	0	4.885174325	0.799666094	8.240956851	15.76690497	8.669033288	5.969462687	0.13093235	0.244079784	1.855492909	6.095394845
6085507701	Santa Clara	Cupertino; Los Altos	95014; 94024	0	0	0	0	0	0	0.018895519	0	0	0	1.683341557	0.018895519	1.361769906	3.671045733	3.76041214	4.637695448	0.178209418	2.334831121	3.947904439	5.378754108
6085507702	Santa Clara	Cupertino; Saratoga	95014; 95070	0	0	0	0	0	0	0	0	0	0	5.7929204	0	5.242885085	4.995467756	5.789301943	6.249470453	0	0.649619652	1.603660315	10.7971141
6085507704	Santa Clara	Cupertino; Los Altos	95014; 94024	0	0	0	0	0	0	0.318513608	0	0	0	1.777512951	0.318513608	1.186563897	2.771417572	2.679323708	2.600938387	0.011154117	1.337244234	1.375099665	4.955342472
6085507705	Santa Clara	Cupertino	95014	0	0	0	0	0	0	0.036497292	0	0	0	2.485925	0.036497292	2.35294484	4.895568039	3.441329832	3.199200727	0.409502087	1.131800841	2.764942198	5.953383501
6085507805	Santa Clara	Cupertino; Los Altos; Sunnyvale	95014; 94024; 94087	0	0	0	0	0	0.124167253	0	0	0	0	2.407035723	0.491781523	3.722549657	3.478309747	3.081510987	2.634334325	1.139690143	3.131721258	3.287081909	3.669654601
6085507806	Santa Clara	Cupertino	95014	0	0	0	0	0	0.202122236	0	0	0.385342425	0	3.033301748	0.984722839	4.597870661	3.355760216	3.164090483	1.754248196	0.129395235	1.52853416	6.214921792	4.940447728
6085507807	Santa Clara	Cupertino; San Jose	95014; 95129	0	0	0	0	0	0	0	0	0	0	1.269351108	0	1.499040962	1.89323986	2.753431428	2.034840975	0.03452259	0.870486395	3.51617638	2.926720966
6085507808	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0	0	0	0	0	0	0	0	0	0	1.824519782	0.250228522	5.582991287	3.313837525	3.39760321	3.531055658	0.272960059	2.10882737	5.44079721	7.961199354
6085507903	Santa Clara	San Jose; Saratoga	95129; 95070	0	0	0	0	0	0.295066752	0	0	0	0	3.215522496	0.295066752	2.670566343	4.451139898	3.365076542	3.403677629	1.81748281	2.6355926	5.155883571	4.77575406
6085507904	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0	0	0	0	0	0	0	0	0	0	0.705974059	0	2.378870806	3.398335257	2.43621301	1.789669378	0.003880664	0.003880664	3.346932736	2.243238868
6085507905	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0	0	0	0	0	0	0.272414623	0	0	0.224485799	1.58971014	0.496900422	4.609925073	2.244895659	2.371348084	3.019350744	0.645039004	2.476215774	3.862360997	5.276604203
6085507906	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0	0	0	0	0	0.048213537	0	0	0	0	1.231533853	0.048213537	4.514728357	2.83019952	2.423261747	1.350491837	0.055963142	0.065329272	3.825815849	6.285273207
6085508003	Santa Clara	Cupertino; San Jose	95014; 95129	0	0	0.828470318	0	0	0	0	0	0	0	1.644572664	0.828470318	2.283989501	1.11552788	1.419179892	0.83061708	0.245264993	0.951685615	2.680288782	1.79786823
6085508004	Santa Clara	Cupertino; San Jose	95014; 95129	0	0	0	0.444102812	0	0.049810268	0	0	0	0	1.556348358	0.280426675	4.408635853	3.673190989	2.820727402	1.661453944	0.746434106	1.110107856	5.892605311	4.402907307
6085508005	Santa Clara	Cupertino; San Jose	95014; 95129	0	0	0	0	0	0	0.081664843	0	0	0	0.698793612	0	1.49130631	2.198931834	2.518145184	2.594418104	0.124680452	2.588683298	1.702521766	2.283316337
6085508006	Santa Clara	Cupertino; San Jose	95014; 95129	0	0	0.020743047	0	0	0	0.169486244	0	0	0	1.215389049	0.020743047	2.664613492	3.133716752	3.138470678	2.182582509	0	0.920842887	3.100086477	5.438172011
6085508101	Santa Clara	Cupertino; Sunnyvale	95014; 94087	0	0	0	0	0	0.288326248	0	0	0.005961833	0.228958725	3.469798227	0.294288081	5.201698583	3.771268365	5.359427106	5.154222194	1.754085576	5.808077468	5.598129309	6.838458467
6085508102	Santa Clara	Cupertino; San Jose; Santa Clara; Su	95014; 95129; 95051; 94087	0.673108887	0	0	0	0	0	0	0	0	0	1.048227447	0.673108887	4.574688061	2.608317929	2.080324286	2.045799877	0	3.003868298	4.101575815	2.086779015
6085508203	Santa Clara	Sunnyvale	94087	0	0	0	0	0	0	0.205885978	0	0	0.322877321	3.798659387	0.604777688	4.293708933	3.865830058	3.631545513	2.372360435	0.323537193	1.264263178	6.824396249	4.737401371
6085508204	Santa Clara	Sunnyvale	94087	0	0	0	0	0	0	0	0	0	0.245168346	2.008501897	0.715993027	3.650360906	2.834769697	2.181716415	1.022263685	0.14302343	0.711075135	3.486218694	5.189418367
6085508205	Santa Clara	Santa Clara; Sunnyvale	95051; 94087	0.153952082	0	0	0	0	0	0	0.316632213	0	0	1.9142571	0.153952082	2.259022159	1.636770819	1.734104864	1.821625006	0.493391566	1.33590475	3.034556833	2.409281264
6085508206	Santa Clara	Cupertino; Santa Clara; Sunnyvale	95014; 95051; 94087	0.415648533	0	0	0.297404111	0	0	0	0.088210731	0	0	1.947578365	0.415648533	2.363514909	4.21647119	4.36779927	2.108154343	0.191298473	1.975732787	3.720209893	6.731591677
6085508301	Santa Clara	Los Altos; Sunnyvale	94024; 94087	0	0	0	0	0	0	0	0	0	0	1.732363182	0.300179459	3.94712051	4.256411213	4.506807165	2.451792077	0.282016767	0.656019141	1.598405698	9.549131039
6085508303	Santa Clara	Sunnyvale	94087	0	0	0	0	0	0	0	0	0	0	0.767334103	0	3.739747286	2.364858852	2.262079437	1.302709857	0.451368409	0.501830525	0.828345653	8.064655374
6085508305	Santa Clara	Cupertino; Sunnyvale	95014; 94087	0	0	0	0	0	0	0	0	0	0.070047273	1.098660184	0	1.199603684	0.910070773	1.103175955	0.89295509	0.316652474	1.625657843	2.479794045	0.000353614
6085508306	Santa Clara	Sunnyvale	94087	0	0	0	0	0	0	0	0	0	0.138320397	1.913241096	0.316606742	2.657938884	1.899175719	1.736842419	1.640421248	0.871587221	2.019514253	1.68151673	3.776857118
6085508401	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	0	0	0	0	0	0.178338438	0	0	0	0	1.181243229	0.178338438	6.539629323	5.406224912	5.220661122	1.959201692	0.246426259	1.592182801	6.075201457	10.26393217
6085508403	Santa Clara	Sunnyvale	94087	0	0	0	0	0	0	0	0	0	0	1.033861167	0	0.92554962	2.796319608	4.210916175	2.858429058	0.061055607	1.456984152	1.240517844	7.727548245
6085508404	Santa Clara	Sunnyvale	94087	0	0	0	0.051564704	0	0	0	0	0	0	2.706069638	0.051564704	4.572656554	3.898126949	3.988519148	3.84227653	0.811126791	2.680195552	5.740232627	7.66809804
6085508503	Santa Clara	Sunnyvale	94087	0	0	0	0.301925049	0	0	0	0	0	0	2.680121032	0.301925049	3.238084635	3.334290199	2.75591657	3.051682265	2.88135152	4.833036009	5.363513346	1.187565801
6085508505	Santa Clara	Sunnyvale	94086; 94087	0.304260936	0	0	0	0	0	0	0	0	0	1.967668531	0.304260936	0.761675009	2.396486504	3.89107027	2.264070241	0.011428822	1.040313931	4.129016676	3.989014651
6085508507	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	0.244420116	0	0	0	0	0	0	0	0	0	0.720536666	0.244420116	0.525765611	0.57294655	0.649744517	0.78609364	0.327867883	0.766679355	1.533008201	0.095411052
6085508508	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	0.18597361	0	0	0	0	0	0	0	0	0	2.635599589	0.18597361	2.163536089	3.520679091	2.151447087	1.200434915	0.404030095	0.695961318	4.256379442	3.940023656
6085508509	Santa Clara	Sunnyvale	94086; 94087	0	0	0	0	0	0.300649785	0	0	0	0	0.890055229	0	0.645198388	0.668612234	0.673328846	1.015756345	0.422021924	1.612160841	1.250206733	0.140528238
6085508510	Santa Clara	Sunnyvale	94086; 94087	0	0.620372559	0	0	0	0	0	0	0	0	1.215858676	0.620372559	1.092950751	0.816959991	2.475700012	1.337819279	0.058404434	1.209434645	1.446898754	2.72155349
6085508601	Santa Clara	Sunnyvale	94086; 94087	0.430334331	0	0	0	0.215144798	0.294631518	0	0	0.120753743	0.2069167	2.438598811	0.940110646	3.805995022	1.890426545	3.549069307	2.373124534	2.448892356	4.717491332	3.893242987	2.405409532
6085508602	Santa Clara	Sunnyvale	94086; 94087	0	0	0	0	0	0.101331305	0	0	0	0	2.932444718	0.101331305	1.199670168	2.55034869	3.906563972	3.785998366	3.518409938	5.411598577	4.313539216	0.957553896
6085508705	Santa Clara	Sunnyvale	94086	0	0	0	0	0	0	0	0	0	0	0.864005396	0	0.799743425	1.372560123	1.633302527	1.764077191	0.007422385	1.306589983	2.423156364	1.28366805
6085508706	Santa Clara	Santa Clara; Sunnyvale	95051; 94086	0	0	0	0	0	0	0	0	0	0	2.4426735	0	0.677564712	2.333593981	1.045758819	2.30332946	0.570380007	1.789860045	1.539949523	3.027555917
6085508707	Santa Clara	Sunnyvale	94085; 94086	0	0	0	0	0	0	0	0	0	0	1.46265766	0	0.461548839	1.237596697	1.923863672	3.174028216	1.102926595	3.372010111	1.600853656	0.85666149
6085508708	Santa Clara	Santa Clara; Sunnyvale	95051; 94085; 94086	0	0	0	0	0	0.357232418	0	0.500106171	0.584974877	0	0.938944203	0.312791228	3.396712388	3.78443203	5.430652205	6.190711115	1.696464809	8.920711044	7.173077933	0.037985295
6085508800	Santa Clara	Sunnyvale	94085; 94086	0	0	0	0	0	0.319432139	0	0	0	0	1.491893514	0	1.19390867	1.423011615	1.588456838	1.793105376	0.321739123	2.217051691	1.209576671	1.275605874
6085508900	Santa Clara	Sunnyvale	94085; 94089	0	0	0	0	0	0	0	0	0.059350332	0	0.526054914	0.059350332	2.499067877	2.399715298	1.740890348	1.274805597	0	0.704630949	5.865758021	1.328952714
6085509001	Santa Clara	Sunnyvale	94085	0	0	0	0	0	0	0	0	0	0	0.588129654	0	0.886418878	1.993333238	2.69234726	1.243043331	0.089843561	0.461733655	6.159165	0.194244053
6085509002	Santa Clara	Sunnyvale	94085	0	0	0	0	0	0	0	0	0	0	1.070348872	0	0.155923158	2.718592665	1.759933942	1.284391459	0.189909466	1.459124013	3.973975639	0.485741572
6085509102	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94035; 94085; 94086	0	0	0.323247781	0	0.602873473	0	0.688993214	0	0.284176335	0.311929929	1.69434	0	4.329816367	3.417269859	2.107406138	2.499202889	4.065566669	9.034932534	2.945887943	0.155911707
6085509106	Santa Clara	Mountain View; Sunnyvale	94041; 94086; 94087	0.443939128	0.32630572	0	0	0	0.197259397	0	0	0.150147526	0.290801384	1.167933067	0.770244848	3.27765098	2.063521728	1.637528585	1.492904568	2.49427805	4.577973313	2.015478284	1.878154263
6085509107	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086; 94087	0	0	0	0	0	0	0.333076565	0	0	0	0.636845213	0	1.043999565	1.261895523	0.588650663	0.683581852	0.736856343	1.789933092	1.739812496	0.048382015
6085509108	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94085	0	0	0	0	0	0	0	0	0	0.426541546	1.713651039	0	1.994034368	2.659276347	3.008193801	5.084608597	0.405089246	5.528056942	6.932132956	0.209031081
6085509109	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94086	0	0	0	0	0	0	0	0	0	0	1.175602274	0	0.470846773	3.306448943	3.214188068	6.06465492	0.609947142	7.883401876	2.724995837	1.098419861
6085509110	Santa Clara	Mountain View; Sunnyvale	94040; 94087	0	0	0	0	0	0	0	0	0	0.21946065	2.1320445	0	1.038110716	0.728651819	1.141582385	1.123091139	0.004714742	0.802252793	2.276700704	0.874490165
6085509111	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086	0	0	0	0	0	0	0.10256889	0	0	0	1.231103714	0	1.526654512	1.637569335	1.602137914	2.269101433	1.647796766	3.52343763	2.241519071	1.043567049
6085509201	Santa Clara	Mountain View	94041; 94043	0	0	0	0	0	0.154942536	0	0.169360587	0	0	2.109273743	0.008342805	1.648725147	3.037410236	2.780629405	3.586146169	1.445517018	4.578814975	3.518358686	1.695966789
6085509202	Santa Clara	Mountain View	94041; 94043	0	0	0	0	0.21208916	0	0	0.392375185	0	0.149714426	0.918130084	0.233787504	3.453544204	3.027003287	2.976461808	2.38018573	1.120665063	4.050401415	6.018675015	0.893146011
6085509302	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	0	0	0	0	0	0	0	0	0	0	0.74140584	0.295712458	2.390092911	2.305719865	1.456321295	1.689174489	0	0.47648936	2.569811821	4.742946316
6085509303	Santa Clara	Mountain View	94043; 94040	0	0	0	0	0	0	0	0	0	0	1.139083785	0	0.763227748	0.999012891	1.476774269	2.257966873	2.38404596	3.514199358	1.932379002	0.046796312
6085509304	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	0	0	0.240280479	0.222199358	0.431540106	0	0	0.147344959	0	0	1.174619828	0	2.287612011	1.49565912	2.076453682	1.974809663	3.839728682	5.653214658	1.571174771	0.528976963
6085509401	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94306	0	0	0	0	0	0	0	0	0	0	0.493431612	0	0.408956063	1.138802584	0.868590388	0.467437291	0.549159855	0.873616553	1.551807216	0.44606944
6085509403	Santa Clara	Los Altos; Mountain View	94022; 94041; 94043; 94040	0	0	0	0	0	0	0.299146048	0	0	0	0.257018092	0.299146048	1.071437413	1.099514505	0.363082341	0.561604789	0.007435859	0.097018779	2.50395835	0.486736794
6085509404	Santa Clara	Los Altos; Mountain View	94022; 94043; 94040	0	0	0	0	0	0	0.192100942	0	0.206095945	0	1.083942478	0.398196886	1.281127482	1.783491946	1.904591024	2.816393365	0.583448728	3.905692851	3.20553403	0.521996309
6085509500	Santa Clara	Mountain View	94041; 94043; 94040	0	0	0.117280787	0	0	0	0	0	0	0	1.984404005	0.117280787	1.180002573	1.447339375	2.727403995	3.332474433	0.570504441	3.497711258	3.745375917	1.349866001
6085509600	Santa Clara	Mountain View	94041; 94043; 94040	0.207556769	0	0.278386891	0	0	0	0	0	0	0	1.867244914	0.48594366	1.575349536	2.829943242	2.3349353	3.166641165	3.211430288	6.220938539	2.237839864	1.363401926
6085509700	Santa Clara	Mountain View	94041; 94040	0.201189259	0	0	0	0	0	0	0	0	0	1.012161651	0.372438505	1.940705426	1.705093237	1.998665345	2.37353104	0.482323664	2.290842988	2.721919669	2.904693358
6085509801	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	0	0	0	0	0	0	0	0	0	0	1.263246113	0	3.662725362	4.327751532	3.570387343	3.543773241	0.341585344	1.472861872	4.774533958	7.058875489
6085509802	Santa Clara	Mountain View	94040	0	0	0	0	0	0	0	0	0	0	0.694257931	0	2.249031015	2.160490106	1.778484972	1.762735095	1.882204621	2.571210565	1.218525503	3.733583965
6085509901	Santa Clara	Los Altos; Mountain View	94024; 94040	0	0	0	0	0	0	0	0	0	0	0.775880858	0	1.913670202	2.534163068	1.851227226	1.50198996	0.345923397	0.710620413	2.110676225	3.987903347
6085509902	Santa Clara	Los Altos; Mountain View	94024; 94040	0	0	0	0	0	0	0	0	0.23737179	0	3.009980544	0.23737179	2.842606927	4.334953424	4.482416625	3.875743906	0.295778061	1.261882424	3.039705963	9.462004051
6085510001	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	0	0	0	0	0	0	0	0	0	0	3.452649903	0.765814588	7.681678024	8.402084865	6.681838033	3.17042173	0	0.661681928	2.980134511	12.00655458
6085510002	Santa Clara	Los Altos; Sunnyvale	94024; 94087	0	0	0	0	0	0	0	0	0	0	1.264772101	0	2.906320281	4.28591589	5.326653401	1.671343977	0.093521476	0.425083108	1.104900945	8.949252599
6085510100	Santa Clara	Cupertino; Los Altos	95014; 94024	0	0	0	0	0	0	0	0	0	0	1.40662826	0	2.222160974	5.445438859	4.394323347	1.862359488	0	0	0.100505848	5.116412868
6085510200	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	0	0	0	0	0	0	0	0	0	0	3.073480743	0.227115142	4.010309249	7.653497985	4.67936007	3.120627135	0	0.130666353	1.162562063	10.17364749
6085510300	Santa Clara	Los Altos	94022; 94024	0	0	0	0	0	0	0	0	0	0	4.954616991	0.193607632	2.081603834	5.642719915	5.496901108	5.36798138	0	3.035167531	2.927739187	5.012330282
6085510400	Santa Clara	Los Altos; Mountain View	94022; 94040	0	0	0	0	0	0	0	0	0	0	1.691572009	0.66592385	3.415487469	4.017553817	3.355470121	2.5991906	0.199307487	1.034444999	1.306991774	5.719632748
6085510500	Santa Clara	Los Altos; Palo Alto	94022; 94306	0	0	0	0	0	0	0	0	0	0.192211681	4.5852742	0	2.154940203	6.79338535	6.159836181	4.226151744	0.218023892	1.365366805	2.803823763	2.869789138
6085510600	Santa Clara	Los Altos; Palo Alto	94022; 94304; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000417511	0	0	0.000417511	0
6085510700	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94304; 94301; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510801	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510802	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	0	0	0	0	0	0	0	0	0	0	0.004548377	0	0.187661093	0.022837622	0.038431725	0.010359021	0	0	0.022837622	0.003405835
6085510803	Santa Clara	Palo Alto	94303; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510900	Santa Clara	Palo Alto	94301; 94303; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511501	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511502	Santa Clara	Palo Alto; Stanford	94304; 94306; 94305	0	0	0	0	0.217768198	0	0	0	0	0	0.617293197	1.602344339	7.114160734	3.500938179	0.899123564	0.488843142	0.276011377	0.900435717	0.419452166	0.842012027
6085511608	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94305	0	0.11853727	0	0.283493667	0.162545279	0.403137516	0.098915392	0.349598016	0	0.172853285	1.471216141	0.902821385	2.983998164	1.012786757	1.266530541	0.778104172	0.202422886	3.879306661	1.760738199	0
6085511609	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94301; 94305	0	0	0	0	0	0	0	0	0	0	0.006543057	0.307134989	0.312884099	0	0	0.0454823	0	0.038939243	0	0
6085511701	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304; 94306	0	0	0	0	0	0	0.36450614	0	0	0	2.097547197	1.262355347	13.15989539	10.80121317	7.104638133	3.76067427	0	0.105486817	0.649574909	5.772570069
6085511702	Santa Clara	Los Altos	94024	0	0	0	0	0	0	0	0	0	0	0.816864267	0.429715996	4.198833284	3.905004561	2.52184774	2.553476452	0	0.429332497	0.899757909	3.158672893
6085511704	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304	0	0	0	0	0	0	0	0	0	0	2.580707243	2.336490287	16.3941031	15.24170762	9.917954441	4.398468904	0	0	0.855516933	8.808927722
6085511705	Santa Clara	Los Altos; Menlo Park; Palo Alto; Port	94022; 94025; 94304; 94306; 94028; 94305	0	0	0	0	0	0	0	0	0	0	0.053340333	0.448883719	1.984221729	0.41884156	0.125967059	0.200487787	0	0	0	0.059471737
6085511707	Santa Clara	Cupertino; La Honda; Los Altos; Los	95014; 94020; 94022; 94024; 95033; 94304; 94028; 94062; 95070	0	0	0	0	0	0	0	0.581805173	0	0	1.025907699	1.098335088	2.738739482	3.54706504	3.439527467	2.048814396	0	0.928922411	0.155577326	2.850257572
6085511905	Santa Clara	San Jose	95120	0	0	0	0	0	0	0	0	0.3721997	0	3.850980526	0.3721997	1.868942932	2.663513829	3.408039584	3.187012993	0.527347923	1.451462231	4.047040127	4.465987596
6085511907	Santa Clara	San Jose	95120	0	0	0	0	0	0	0	0	0	0	4.5135335	0	3.703434738	3.405485082	3.699911087	2.195586848	0	0.542480046	3.342005372	7.093228263
6085511910	Santa Clara	San Jose	95120	0	0	0	0	0	0	0	0	0.005354787	0	2.644525694	0.913850016	6.351958481	4.429186638	1.755288513	1.111790987	0.136219703	0.308724004	0.756938577	3.71447542
6085511911	Santa Clara	Coyote; Los Gatos; Morgan Hill; San	95013; 95033; 95037; 95119; 95120; 95139; 95141; 95123	0	0	0	0	0	0	0	0	0	0.550919028	3.245120296	0.618808736	2.497428608	1.875312311	2.235469413	4.344007446	0.081723091	1.5772979	2.937018404	2.75397959
6085511912	Santa Clara	San Jose	95120	0	0	0	0	0	0	0	0	0	0	8.832531353	0	2.192573035	3.229652929	6.705337236	6.434886653	0.49523994	2.233804365	9.355051274	6.574250111
6085511913	Santa Clara	San Jose	95118; 95120	0	0	0	0	0	0	0	0	0	0	6.720881059	0	3.817307243	5.855603511	4.212803818	1.819723752	0.242806715	0.274669848	3.823089435	9.914423547
6085511914	Santa Clara	San Jose	95118; 95120	0	0	0	0	0	0	0	0.716656537	0	0	9.467156075	0	5.4117836	6.42037754	7.309058349	4.736672573	0.671937098	1.51332519	8.583523479	10.438242

Confidential

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6085505100	Santa Clara	San Jose; Santa Clara	95126; 95110; 95112; 95054; 95050	2.903949045	0	0.367102273	2.070833333	2.277916667	0.85657197	1.346041667	0.009412879	2.155549242	1.035416667	1.844924242	1.515473485	0	0.004147795	0.001917863	17.62674341	25.70735732	0.067210297	0.048894172	51.30457578	1975	1969	1/3/2020	0.362899492
6085505202	Santa Clara	San Jose; Santa Clara; Sunnyvale	95110; 95054; 95050; 95051; 94085; 94086	0.383959403	0	1.609602273	4.565246212	2.645018939	3.209791667	3.906344697	1.78844697	8.226856061	3.915757576	2.089659091	0.094128788	0	0.003507347	0.001973949	23.91969608	39.53690216	0.078478203	0.082826391	56.94907978	1971	1971	9/11/2019	0.233654209
6085505203	Santa Clara	San Jose; Santa Clara	95126; 95110; 95050; 95053	0.259123571	0	0.244734848	1.195435606	2.004943182	2.268503788	2.193200758	0.065890152	3.953409091	1.47782197	1.157784091	1.073068182	0	0.003500484	0.001434366	23.80450908	33.91005753	0.06840599	0.045816887	53.0630263	1981	1977	3/8/2019	0
6085505301	Santa Clara	Santa Clara	95051	0.004544432	0	0.009412879	0.150606061	1.440170455	2.927405303	4.066363636	0.009412879	0.451818182	7.21967803	0.913049242	0	0	0.004777287	0.001183899	23.72523948	28.37461783	0.114185318	0.034047962	57	1960	1959	5/3/2020	0
6085505302	Santa Clara	Santa Clara	95050; 95051	0.793735022	0	0.084715909	0.301212121	1.731969697	3.303920455	3.878106061	0.018825758	0.630662879	4.066363636	3.746325758	0.771856061	0	0.003972409	0.001222103	15.43289917	21.24436676	0.06548607	0.027550086	57	1962	1961	10/10/2019	0.098960925
6085505303	Santa Clara	Santa Clara	95050; 95051	0.303808042	0	0.07530303	0.564772727	1.920227273	3.078011364	3.34157197	0.169431818	3.887518939	2.710909091	2.230852273	0.07530303	0	0.004362005	0.001237203	22.87573851	32.17538191	0.091214464	0.041348943	57	1959	1962	5/29/2019	0
6085505304	Santa Clara	Santa Clara	95051	0.457688729	0	0.018825758	0.517708333	3.162727273	1.383693182	5.186496212	0	0.649488636	4.27344697	4.885284091	0.442405303	0	0.004733966	0.001334685	19.24072672	24.18212113	0.087594746	0.032150428	57	1958	1959	3/3/2020	0
6085505305	Santa Clara	Santa Clara	95051	0.424050388	0	0.103541667	2.466174242	5.384166667	1.402518939	5.177083333	0.009412879	2.080246212	0.715378788	11.23897727	0.395340909	0	0.002963272	0.001471911	19.78844819	23.86673201	0.051264278	0.034177547	57	1958	1961	8/10/2020	0
6085505401	Santa Clara	Santa Clara	95051	0.759220648	0	0.357689394	1.722556818	1.957878788	1.769621212	1.826098485	0	1.675492424	0.931875	3.840454545	0.828333333	0	0.002845071	0.001699521	19.9781006	23.16022242	0.045654406	0.038009643	57	1963	1968	4/20/2020	0
6085505402	Santa Clara	Santa Clara	95050; 95051	1.207944716	0	0.037651515	0.470643939	1.844924242	0.498882576	4.367575758	0.009412879	0.762443182	4.141666667	1.458996212	0.818920455	0	0.005109433	0.001358456	13.96436843	24.01416721	0.071129075	0.033663804	57	1960	1959	4/8/2019	0.137424845
6085505403	Santa Clara	Santa Clara	95051	0.881306231	0	0.715378788	2.023768939	1.449583333	2.880340909	2.004943182	0.169431818	1.910814394	2.729734848	3.482765152	0.23532197	0	0.002649896	0.001525746	19.7339573	27.7080779	0.050493256	0.039745091	57	1969	1969	8/2/2020	0.105889722
6085505500	Santa Clara	Santa Clara	95050; 95051	0.419520098	0	0.122367424	0.348276515	1.364867424	3.388636364	6.127784091	0.131780303	1.656666667	4.73467803	4.094602273	0.743617424	0	0.003269111	0.00122343	18.65506145	24.08798492	0.057613005	0.029908178	55.13088361	1956	1960	5/5/2019	0.092063758
6085505600	Santa Clara	Santa Clara	95050; 95053	0.430988964	0	1.355454545	2.569715909	1.807272727	0.847159091	1.336628788	0.404753788	2.052007576	1.656666667	2.494412879	0.357689394	0	0.003530041	0.002200215	19.88607028	30.14916701	0.052562163	0.053351973	31.99295697	1969	1979	4/6/2019	0.100001878
6085505700	Santa Clara	San Jose; Santa Clara	95126; 95128; 95050	1.106259459	0	1.882575758	2.927405303	2.899166667	2.645018939	3.332159091	0.018825758	1.816685606	4.066363636	4.960587121	0.960113636	0	0.004294308	0.001948069	15.80791221	24.32351789	0.059797747	0.039245559	29.07343605	1956	1973	5/19/2019	0.21182935
6085505800	Santa Clara	San Jose; Santa Clara	95117; 95126; 95128; 95050	1.319146063	0	0.028238636	0.771856061	0.978939394	6.052481061	5.657140152	0.018825758	0.555359848	3.642784091	8.358636364	0.903636364	0	0.005176122	0.001225978	14.61105013	18.53767489	0.070465038	0.023634191	56.5439234	1953	1957	5/21/2019	0.174194211
6085505901	Santa Clara	San Jose; Santa Clara	95117; 95128; 95129; 95050; 95051	1.397996755	0	0.065890152	0.395340909	1.571950758	3.162727273	4.668787879	0.018825758	0.69655303	1.957878788	5.327689394	1.816685606	0	0.005179452	0.001259251	15.01577255	18.42719527	0.078351335	0.024165293	57	1955	1966	5/15/2019	0.086688483
6085505902	Santa Clara	San Jose; Santa Clara	95117; 95128; 95050	0.288745501	0	0.065890152	0.705965909	1.93905303	1.233087121	2.541477273	0	0.837746212	0.790681818	4.668787879	0.122367424	0	0.004060216	0.001474504	16.42047228	21.42358005	0.067786082	0.031687448	57	1954	1960	5/16/2019	0
6085506000	Santa Clara	Santa Clara	95050; 95051	0.892596648	0	0.103541667	0.809507576	2.117897727	1.750795455	7.916231061	0.047064394	1.873162879	3.445113636	5.760681818	1.515473485	0	0.003326521	0.001291555	18.03994717	23.51914435	0.057239253	0.030414633	57	1956	1961	5/22/2019	0.189421033
6085506101	Santa Clara	Santa Clara	95051	0.781222611	0	0.047064394	0.640075758	2.296742424	3.369810606	7.407935606	0.056477273	1.195435606	4.179318182	7.680909091	0.658901515	0	0.004067514	0.001260946	14.99399624	20.82548006	0.05782041	0.027217629	57	1960	1961	4/15/2020	0.078038317
6085506102	Santa Clara	San Jose; Santa Clara	95129; 95050; 95051	1.18174079	0	0.07530303	0.677727273	1.47782197	1.694318182	5.751268939	0.028238636	1.063655303	4.857045455	2.663844697	1.016590909	0	0.00463403	0.0012751	16.62815777	23.21152972	0.075344236	0.030205559	57	1962	1956	5/24/2019	0
6085506103	Santa Clara	San Jose; Santa Clara	95129; 95051	0.304298571	0	0.037651515	0.395340909	2.805037879	1.995530303	7.596193182	0	0.734204545	5.657140152	6.108958333	0.291799242	0	0.004402946	0.001267526	15.59737885	21.25669201	0.06794622	0.02732487	57	1957	1961	4/26/2020	0.149864312
6085506202	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95117; 95129; 95130; 95070	2.851120091	0	0.160018939	1.16719697	2.306155303	7.464412879	7.294981061	0.018825758	0.771856061	5.59125	9.299924242	2.569715909	0	0.004848219	0.001221391	14.06330282	19.10630009	0.067659569	0.023596544	57	1958	1962	7/10/2020	0.048775232
6085506203	Santa Clara	San Jose	95129	0.162141102	0	0.169431818	0.489469697	0.762443182	1.666079545	2.390871212	0.018825758	2.052007576	2.390871212	0.207083333	0.658901515	0	0.004243036	0.001387443	21.66162805	31.43492933	0.081108343	0.045784383	57	1967	1963	5/12/2020	0
6085506204	Santa Clara	San Jose	95117; 95129	2.052844248	0	0.037651515	0.837746212	3.482765152	7.464412879	5.600662879	0.009412879	2.09907197	7.332632576	6.607840909	1.346041667	0	0.003665884	0.001180884	16.77960775	22.49767455	0.055088915	0.026599911	57	1961	1962	5/28/2020	0.117660317
6085506301	Santa Clara	San Jose	95117; 95128; 95129	0.258998411	0	0.131780303	0.517708333	0.564772727	4.141666667	2.814450758	0.329450758	1.656666667	3.040359848	3.134488636	0.207083333	0	0.004225618	0.001145825	22.10624927	28.34983911	0.075441563	0.03309342	57	1961	1966	5/30/2019	0
6085506302	Santa Clara	San Jose	95117; 95128	2.882365502	0	0.056477273	0.668314394	2.475587121	6.071306818	6.428996212	0	1.600189394	4.188731061	7.473825758	2.381458333	0	0.00422075	0.001161732	16.00544473	21.38935427	0.06437208	0.02593319	57	1956	1963	7/10/2019	0.056870132
6085506304	Santa Clara	San Jose	95117; 95129	0.856803892	0	0.103541667	0.611837121	1.524886364	1.78844697	2.052007576	0.056477273	0.978939394	2.579128788	1.62842803	0.790681818	0	0.003367385	0.001357723	17.82184861	26.78358488	0.05942355	0.038098982	57	1963	1965	7/7/2019	0.304565124
6085506305	Santa Clara	San Jose	95117; 95129; 95130	0.004720643	0	0.037651515	0.771856061	0.978939394	2.607367424	3.388636364	0.018825758	0.734204545	5.572424242	1.186022727	0.254147727	0	0.00382031	0.001287001	22.18843309	26.69248178	0.077098241	0.034970617	57	1962	1964	7/19/2019	0
6085506401	Santa Clara	San Jose	95128	1.613447534	0	0.07530303	0.367102273	0.527121212	3.840454545	2.729734848	0.056477273	1.073068182	2.72032197	2.597954545	1.073068182	0	0.003026987	0.00117859	18.81045356	22.32045585	0.047863744	0.02746832	57	1965	1967	6/22/2019	0.110342585
6085506402	Santa Clara	Campbell; San Jose	95008; 95128	1.989303754	0	0.018825758	0.395340909	0.724791667	4.89469697	3.906344697	0	0.913049242	3.765151515	4.188731061	1.054242424	0	0.004086553	0.001067612	15.1995637	22.61443931	0.058844578	0.025565459	57	1959	1961	7/6/2019	0.18300432
6085506502	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95128	0.654573295	0	0.320037879	1.327215909	1.797859848	6.334867424	3.18155303	0.865984848	5.073541667	4.621723485	1.967291667	0.978939394	0	0.001850894	0.001209887	24.47534243	32.45475154	0.048136578	0.041400292	57	1974	1977	3/25/2019	0
6085506503	Santa Clara	Campbell	95008	0.83526993	0	0.141193182	0.62125	0.715378788	8.528068182	2.014356061	0.047064394	2.833276515	4.838219697	3.078011364	1.129545455	0	0.00229013	0.00096948	20.52757982	27.6901994	0.051692023	0.028507215	57	1964	1974	4/18/2019	0.078308381
6085506504	Santa Clara	San Jose	95117; 95128	0	0	0.037651515	0.131780303	0.23532197	0.414166667	0.461231061	0.009412879	0.677727273	0.54594697	0.018825758	0	0	0.004050366	0.001409106	24.94868776	40.0730467	0.092592278	0.055451917	57	1961	1965	7/10/2019	0
6085506505	Santa Clara	Campbell; San Jose	95008; 95117; 95128	0.049224321	0	0.009412879	0.169431818	0.527121212	3.059185606	3.143901515	0.018825758	3.445113636	2.946231061	0.498882576	0.009412879	0	0.002323557	0.001094595	30.88163981	38.57007174	0.055506838	0.043050487	57	1964	1964	7/6/2019	0
6085506601	Santa Clara	Campbell; San Jose; Saratoga	95008; 95117; 95129; 95130; 95070	0.829734516	0	0.065890152	0.470643939	1.298977273	5.290037879	3.774564394	0.047064394	1.506060606	3.605132576	5.459469697	0.263560606	0	0.004149997	0.001138084	18.0156512	24.8677265	0.066838742	0.029462959	57	1959	1962	3/4/2020	0
6085506603	Santa Clara	Campbell; San Jose	95008; 95130	0.32264211	0	0	0.432992424	0.865984848	9.855284091	1.694318182	0.009412879	0.555359848	5.770094697	6.2125	0.310625	0	0.002670649	0.000939442	16.35120242	24.10419302	0.040569903	0.023466986	57	1962	1959	9/22/2019	0
6085506604	Santa Clara	Campbell; San Jose; Saratoga	95008; 95129; 95130; 95070	1.036837226	0	0.282386364	0.800094697	1.562537879	14.91941288	5.242973485	0.084715909	2.240265152	10.22238636	9.045776515	1.016590909	0	0.003334326	0.001018061	17.60305725	25.6636628	0.057556818	0.025908731	57	1963	1964	7/3/2020	0.178625423
6085506605	Santa Clara	Campbell; San Jose	95008; 95117; 95130	0.402641103	0	0.018825758	0.395340909	1.327215909	3.821628788	3.096837121	0.094128788	0.715378788	3.266268939	4.160492424	0.498882576	0	0.00373126	0.001186246	17.96705168	22.17996093	0.054090564	0.026609929	57	1963	1962	6/26/2019	0
6085506606	Santa Clara	Campbell; San Jose	95008; 95130	0.855069322	0	0.028238636	0.611837121	1.223674242	6.024242424	2.240265152	0.009412879	1.091893939	5.51594697	2.550890152	0.941287879	0	0.002893476	0.001050608	18.30077508	25.75999129	0.053984166	0.027894467	57	1962	1964	4/29/2019	0.09300364
6085506701	Santa Clara	Campbell; Los Gatos; San Jose; Sara	95008; 95032; 95130; 95070	0.527065454	0	0.169431818	1.543712121	2.146136364	5.384166667	2.541477273	0.018825758	1.073068182	7.436174242	2.842689394	0.263560606	0	0.00211495	0.001251004	17.92496853	27.68970457	0.037258039	0.034338729	57	1968	1975	8/30/2019	0.15068093
6085506702	Santa Clara	Campbell	95008	0.919228481	0	0.084715909	0.442405303	1.402518939	8.142140152	4.659375	0.07530303	1.214261364	6.485473485	5.553598485	1.393106061	0	0.002179867	0.001065318	17.9024123	22.32113905	0.038362511	0.024742339	57	1964	1969	11/13/2019	0
6085506703	Santa Clara	Campbell; Los Gatos	95008; 95032	0.703394755	0	0.122367424	1.026003788	1.600189394	4.518181818	3.012121212	0.451818182	2.212026515	4.264034091	2.833276515	0.847159091	0	0.002478243	0.001231324	21.97054056	26.75969247	0.054206358	0.034978757	57	1965	1977	5/9/2019	0
6085506801	Santa Clara	Los Gatos; San Jose	95032; 95124	3.019291225	0	0.141193182	0.630662879	0.997765152	13.16861742	3.172140152	0.018825758	2.324981061	2.767386364	10.50477273	2.372045455	0	0.003206412	0.000925385	15.98410374	21.25737163	0.04281208	0.02003703	57	1962	1962	5/27/2019	0.084838063
6085506802	Santa Clara	Los Gatos; San Jose	95032; 95124	1.326515032	0	0.028238636	0.404753788	0.818920455	11.13543561	3.266268939	0.009412879	0.837746212	3.680435606	9.516420455	1.590776515	0	0.00318324	0.000981999	16.1191191	20.05853553	0.045604253	0.020658646	57	1958	1958	6/5/2019	0.059922514
6085506803	Santa Clara	Los Gatos; San Jose	95032; 95118; 95124	3.953735821	0	0.07530303	1.16719697	3.143901515	5.713617424	8.650435606	0.018825758	1.543712121	4.819393939	10.48594697	1.826098485	0	0.004491675	0.001225607	14.15350845	19.75840374	0.055687457	0.02485998	57	1962	1955	7/30/2020	0.169165726
6085506804	Santa Clara	Los Gatos; San Jose	95032; 95124	3.524298333	0	0.028238636	0.687140152	1.233087121	6.796098485	3.294507576	0	0.216496212	2.955643939	7.134962121	1.703731061	0	0.003810735	0.001019648	12.44342531	18.66842335	0.034753747	0.019344395	57	1965	1966	7/1/2019	0.072587204
6085506900	Santa Clara	Los Gatos; San Jose	95030; 95032; 95124; 95120	13.22139821	0	0.790681818	2.833276515	3.981647727	5.007651515	10.1188447	0.009412879	1.844924242	2.343806818	9.648200758	8.104488636	0	0.003557321	0.001404606	12.01522012	16.02982323	0.036894757	0.022277391	57	1971	1968	11/22/2019	0.030091696
6085507002	Santa Clara	Los Gatos; San Jose	95030; 95032; 95033; 95120	7.566761414	0	0.536534091	1.854337121	1.713143939	3.153314394	2.061420455	0.018825758	0.244734848	0.743617424	1.364867424	6.428996212	0	0.002926087	0.001556936	7.88714331	10.31332392	0.024342745	0.016059827	57	1964	1970	6/15/2019	0.077442209
6085507003	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	13.16347478	0	0.555359848	1.816685606	1.571950758	3.558068182	1.995530303	0	0.197670455	0.263560606	1.233087121	7.247916667	0	0.003319473	0.001495257	6.79122758	8.710172878	0.022710943	0.012790144	57	1966	1975	3/5/2020	0
6085507004	Santa Clara	Los Gatos	95030; 95032	3.195124287	0	0.263560606	2.061420455	4.226382576	3.332159091	3.699261364	0.404753788	4.753503788	3.219204545	1.31780303	4.028712121	0	0.001896166	0.001451317	18.76719452	27.29881184	0.036411608	0.040338139	57	1977	1983	12/14/2019	0.167898303
6085507100	Santa Clara	Los Gatos	95030; 95032	1.354925884	0	0.141193182	1.402518939	2.579128788	1.967291667	1.854337121	0.160018939	2.805037879	2.645018939	1.346041667	1.00717803	0	0.001803727	0.001443458	22.2243066	30.76254631	0.034971968	0.045125865	57	1977	1982	10/13/2019	0.220289905
6085507203	Santa Clara	Campbell; Los Gatos	95008; 95030; 95032	2.848421912	0	0.197670455	0.790681818	1.402518939	3.078011364	2.108484848	0.103541667	0.828333333	0.950700758	2.372045455	3.228617424	0	0.002575413	0.001260786	13.86732246	16.76514479	0.036078754	0.022594215	57	1974	1972	7/7/2019	0
6085507205	Santa Clara	Campbell; Los Gatos; Saratoga	95008; 95030; 95032; 95070	9.167995369	0	0.150606061	1.487234848	2.993295455	6.861988636	5.66655303	0.009412879	0.903636364	2.880340909	3.313333333	9.911761364	0	0.004011794	0.001257366	11.12533436	12.90996378	0.038812777	0.015869841	57	1967	1963	12/8/2019	0
6085507206	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	11.48919295	0	0.658901515	2.287329545	2.767386364	1.280151515	3.285094697	0	0.112954545	0.611837121	0.658901515	8.236268939	0	0.003557156	0.001701704	6.229621532	7.945043188	0.020033532	0.013499561	57	1962	1971	12/16/2019	0
6085507301	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	27.45478436	0	1.430757576	4.358162879	3.680435606	8.283333333	4.781742424	0.018825758	0.272973485	0.800094697	3.247443182	16.78316288	0	0.003732308	0.001524049	6.168120274	8.526776233	0.025635134	0.012779095	57	1963	1969	3/13/2020	0.048004484
6085507302	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	15.93032443	0	0.837746212	2.070833333	1.581363636	2.503825758	2.532064394	0	0.950700758	0.451818182	0.348276515	6.937291667	0	0.003256139	0.001734522	9.089738805	11.45872026	0.020678819	0.017030064	57	1960	1974	2/22/2020	0.048313205
6085507401	Santa Clara	San Jose; Saratoga	95129; 95070	9.252355827	0	0.112954545	1.854337121	3.360397727	10.66479167	3.18155303	0.056477273	0.931875	2.541477273	8.019772727	7.567954545	0	0.003300242	0.001133753	11.80607781	14.79299268	0.035536945	0.018302059	57	1965	1958	8/16/2020	0.20651376
6085507402	Santa Clara	San Jose; Saratoga	95129; 95130; 95070	5.530604223	0	0.188257576	0.724791667	2.522651515	7.699734848	2.710909091	0.122367424	1.16719697	1.619015152	5.82657197	5.04530303	0	0.003423062	0.001161088	13.67566949	16.2096815	0.046757	0.020864072	57	1961	1967	8/21/2020	0.057334004
6085507500	Santa Clara	Saratoga	95070	19.25657684	0	0.07530303	0.969526515	2.503825758	12.97094697	2.56030303	0	0.254147727	0.781268939	4.395814394	13.57337121	0	0.003648177	0.00098802	7.320190924	9.90828924	0.030510704	0.009797471	57	1962	1962	6/27/2020	0
6085507600	Santa Clara	Cupertino; Saratoga	95014; 95070	30.45139026	0	1.251912879	3.078011364	3.200378788	9.149318182	3.426287879	0	0.254147727	1.364867424	1.675492424	15.55948864	0	0.003305541	0.001373814	6.250866589	9.042123874	0.019776067	0.011881875	57	1974	1967	4/21/2020	0.025890283
6085507701	Santa Clara	Cupertino; Los Altos	95014; 94024	1.76943356	0	0.329450758	1.656666667	2.757973485	4.998238636	3.576893939	0.442405303	2.381458333	2.993295455	5.261799242	2.353219697	0	0.002005779	0.001322127	18.07354814	22.94640102	0.0333423	0.033118289	57	1969	1976	11/24/2020	0.2233488
6085507702	Santa Clara	Cupertino; Saratoga	95014; 95070	9.226731166	0	0.301212121	1.948465909	2.494412879	10.50477273	3.65219697	0	0.451818182	4.066363636	6.796098485	7.285568182	0	0.002426367	0.001178743	10.07495879	15.62053419	0.022703198	0.018168782	57	1973	1965	8/4/2020	0.089775922
6085507704	Santa Clara	Cupertino; Los Altos	95014; 94024	1.570557192	0	0.07530303	0.555359848	0.913049242	4.744090909	1.600189394	0	0.649488636	2.183787879	2.729734848	2.24967803	0	0.002420507	0.001065523	16.29631625	20.01103851	0.033640884	0.022557412	57	1965	1963	7/15/2020	0.108245702
6085507705	Santa Clara	Cupertino	95014	4.038916898	0	0.225909091	1.402518939	2.635606061	4.800568182	3.633371212	0	1.468409091	3.718087121	2.014356061	5.271212121	0	0.002917508	0.001300922	12.61470303	19.31550999	0.037326317	0.025017928	57	1965	1973	8/9/2020	0.288008061
6085507805	Santa Clara	Cupertino; Los Altos; Sunnyvale	95014; 94024; 94087	2.828246948	0	0.084715909	0.508295455	0.677727273	4.951174242	2.381458333	0.056477273	2.09907197	1.967291667	3.078011364	1.374280303	0	0.003293809	0.001098506	20.32214228	24.66344434	0.053903774	0.028165716	57	1966	1963	9/24/2020	0
6085507806	Santa Clara	Cupertino	95014	0.188065876	0	0.07530303	0.734204545	1.251912879	4.518181818	3.332159091	0.047064394	1.402518939	3.80280303	4.386401515	0.244734848	0	0.003940371	0.001211225	17.14576427	23.95217019	0.063204551	0.031251523	57	1962	1965	4/6/2021	0.23295305
6085507807	Santa Clara	Cupertino; San Jose	95014; 95129	0.867169483	0	0.07530303	0.630662879	1.826098485	3.445113636	1.779034091	0.009412879	1.186022727	3.642784091	2.24967803	0.602424242	0	0.002482616	0.001233512	18.5254312	27.56933047	0.040160239	0.035835146	57	1964	1966	2/24/2021	0.366605152
6085507808	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.314663747	0	0.094128788	1.543712121	4.386401515	3.915757576	6.174848485	0.376515152	3.605132576	6.589015152	5.101780303	0.724791667	0	0.003356422	0.001343415	20.03570176	28.75488577	0.052260164	0.039814646	57	1968	1971	3/28/2021	0.189547916
6085507903	Santa Clara	San Jose; Saratoga	95129; 95070	1.323230183	0	0.018825758	0.555359848	2.899166667	3.943996212	7.756212121	0.047064394	3.539242424	5.082954545	5.694791667	0.837746212	0	0.003058109	0.001237924	21.40020137	27.1342069	0.051093666	0.034023815	57	1966	1963	4/1/2021	0.215988961
6085507904	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	4.409036182	0	0.047064394	0.272973485	2.569715909	0.875397727	6.786685606	0	0.470643939	4.668787879	2.692083333	2.673257576	0	0.003529073	0.001262872	11.66811274	22.80276747	0.038577553	0.02953844	57	1961	1962	11/13/2020	0
6085507905	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.630338585	0	0.122367424	0.997765152	3.332159091	1.929640152	4.508768939	0.07530303	2.833276515	3.219204545	4.565246212	0.150606061	0	0.00352985	0.001365932	21.28720468	27.86588698	0.057996464	0.038353431	57	1967	1970	3/18/2021	0
6085507906	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.942263132	0	0.07530303	1.082481061	3.012121212	3.605132576	5.854810606	0.047064394	1.054242424	4.762916667	7.097310606	0.640075758	0	0.004584038	0.001260513	12.29632921	23.23291481	0.058618857	0.029682004	57	1960	1964	3/16/2021	0.359722519
6085508003	Santa Clara	Cupertino; San Jose	95014; 95129	0.219471725	0	0.065890152	0.348276515	0.432992424	2.616780303	1.336628788	0.009412879	0.762443182	2.193200758	1.261325758	0.517708333	0	0.003548872	0.001155803	19.54131091	25.10750311	0.067247664	0.029894917	57	1954	1964	7/9/2021	0.177026923
6085508004	Santa Clara	Cupertino; San Jose	95014; 95129	1.158387715	0	0.065890152	1.082481061	2.588541667	5.007651515	5.214734848	0.188257576	3.671022727	6.174848485	4.019299242	0.028238636	0	0.003617174	0.001229978	18.5081743	31.47521108	0.060379208	0.040271435	57	1958	1974	7/5/2021	0
6085508005	Santa Clara	Cupertino; San Jose	95014; 95129	2.228280032	0	0.103541667	0.376515152	0.715378788	3.482765152	1.383693182	0.018825758	1.515473485	0.611837121	1.807272727	2.023768939	0	0.002602991	0.001109211	19.33739419	21.97945654	0.038108596	0.026437062	57	1969	1972	7/4/2021	0.454377404
6085508006	Santa Clara	Cupertino; San Jose	95014; 95129	1.660282055	0	0.018825758	0.263560606	0.715378788	7.455	1.656666667	0	0.771856061	3.849867424	4.264034091	1.204848485	0	0.003750365	0.00097162	14.94875475	22.66935448	0.054249028	0.022404877	57	1962	1962	7/3/2021	0
6085508101	Santa Clara	Cupertino; Sunnyvale	95014; 94087	1.241951006	0	0.103541667	1.289564394	3.445113636	8.170378788	4.282859848	0.07530303	2.645018939	3.708674242	9.008125	1.826098485	0	0.002903658	0.00118773	22.76528005	23.71874869	0.055036074	0.029253091	57	1971	1976	8/17/2021	0.051317313
6085508102	Santa Clara	Cupertino; San Jose; Santa Clara; Su	95014; 95129; 95051; 94087	2.116907026	0	0.141193182	0.489469697	1.703731061	0.668314394	3.34157197	0.084715909	0.818920455	0.395340909	3.699261364	1.289564394	0	0.001910256	0.001441769	13.45565085	17.78790559	0.032839673	0.027308412	57	1967	1965	10/18/2020	0
6085508203	Santa Clara	Sunnyvale	94087	1.33738414	0	0.037651515	0.564772727	1.534299242	10.22238636	2.456761364	0.047064394	1.976704545	7.370284091	4.631136364	0.800094697	0	0.00400262	0.000968657	18.15589161	27.72719594	0.064248964	0.027044047	57	1963	1964	8/23/2021	0
6085508204	Santa Clara	Sunnyvale	94087	0.302398506	0	0.009412879	0.442405303	1.035416667	7.191439394	1.336628788	0.009412879	1.261325758	4.339337121	4.395814394	0.009412879	0	0.004808483	0.000977828	16.63334078	26.69444516	0.069913038	0.027487921	57	1962	1962	8/17/2021	0.103184501
6085508205	Santa Clara	Santa Clara; Sunnyvale	95051; 94087	0.671780002	0	0.056477273	0.329450758	0.894223485	3.34157197	2.635606061	0	1.233087121	1.967291667	2.616780303	1.383693182	0	0.003220733	0.001131072	22.90253171	22.30541614	0.062558761	0.025228728	57	1961	1965	5/1/2021	0
6085508206	Santa Clara	Cupertino; Santa Clara; Sunnyvale	95014; 95051; 94087	0.628405355	0	0.037651515	0.677727273	1.374280303	5.864223485	5.130018939	0.018825758	1.270738636	3.190965909	7.803276515	0.781268939	0	0.003343676	0.001151354	17.77053927	20.49226952	0.061951838	0.024972956	57	1961	1962	6/14/2021	0.229780477
6085508301	Santa Clara	Los Altos; Sunnyvale	94024; 94087	3.358575088	0	0.047064394	0.376515152	1.402518939	8.283333333	3.266268939	0.009412879	0.536534091	2.221439394	8.132727273	2.437935606	0	0.003369828	0.001065284	11.58762813	17.00704486	0.035843172	0.019754885	57	1960	1962	7/2/2020	0.131909389
6085508303	Santa Clara	Sunnyvale	94087	0.274563881	0	0.009412879	0.291799242	0.395340909	5.82657197	2.343806818	0.009412879	0.753030303	1.374280303	6.316041667	0.414166667	0	0.004139327	0.000978555	15.25529989	19.991927	0.051585256	0.020786398	57	1961	1962	9/20/2020	0.206760049
6085508305	Santa Clara	Cupertino; Sunnyvale	95014; 94087	0	0	0.028238636	0.498882576	0.404753788	2.023768939	1.270738636	0.188257576	2.127310606	1.873162879	0.197670455	0	0	0.003092637	0.001172172	27.8428691	38.86625077	0.077058377	0.048061132	57	1970	1970	7/30/2021	0
6085508306	Santa Clara	Sunnyvale	94087	0.45649017	0	0.028238636	0.630662879	1.035416667	5.402992424	1.703731061	0.037651515	2.287329545	2.532064394	3.576893939	0.376515152	0	0.003761685	0.001060605	20.66782714	28.06629894	0.061579464	0.032401006	57	1966	1964	8/20/2021	0
6085508401	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	1.194400623	0	0.094128788	0.960113636	4.960587121	4.367575758	8.735151515	0.018825758	1.261325758	4.687613636	11.84140152	1.233087121	0	0.004196717	0.001238835	16.62406422	20.17826911	0.067732644	0.025005376	57	1956	1959	6/10/2020	0
6085508403	Santa Clara	Sunnyvale	94087	0.366164219	0	0.009412879	0.282386364	1.901401515	3.285094697	4.188731061	0	0.574185606	2.541477273	6.353693182	0.188257576	0	0.002724549	0.00114094	16.10896367	19.92092629	0.041307085	0.022936136	57	1967	1965	2/14/2021	0
6085508404	Santa Clara	Sunnyvale	94087	0.213052963	0	0.065890152	0.611837121	2.052007576	9.328162879	4.245208333	0.009412879	3.454526515	5.177083333	7.464412879	0.141193182	0	0.002818269	0.001017097	21.56573193	26.8839056	0.055610499	0.026823402	57	1968	1963	12/26/2020	0.122675188
6085508503	Santa Clara	Sunnyvale	94087	0.995858513	0	0.225909091	0.574185606	1.760208333	4.339337121	3.021534091	0.094128788	5.97717803	1.120132576	2.419109848	0.178844697	0	0.002490747	0.001224362	26.39479957	38.13697756	0.05767525	0.04912581	57	1966	1969	7/27/2021	0.080775584
6085508505	Santa Clara	Sunnyvale	94086; 94087	0.154956765	0	0.037651515	0.23532197	1.270738636	5.130018939	3.49217803	0.009412879	1.421344697	4.339337121	3.96282197	0.404753788	0	0.002789821	0.001145258	18.97413654	24.65494189	0.049077076	0.027688866	57	1965	1966	6/30/2021	0
6085508507	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	0.13945171	0	0.07530303	0.282386364	0.320037879	0.489469697	0.338863636	0.047064394	0.715378788	0.470643939	0.207083333	0.037651515	0	0.003493837	0.00152422	23.37663508	38.75839356	0.074348109	0.061922189	57	1965	1969	8/29/2020	0
6085508508	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	0.143732765	0	0.056477273	0.517708333	0.865984848	4.264034091	3.115662879	0.009412879	0.687140152	4.819393939	3.238030303	0.018825758	0	0.003810524	0.001191063	18.66429431	25.31463743	0.069328029	0.031083065	57	1965	1955	6/4/2021	0.222178973
6085508509	Santa Clara	Sunnyvale	94086; 94087	0	0	0.047064394	0.150606061	0.254147727	1.110719697	0.687140152	0	1.251912879	0.649488636	0.301212121	0	0	0.001915338	0.001183638	29.40516211	36.19382493	0.051153229	0.041820919	57	1968	1966	4/23/2021	0
6085508510	Santa Clara	Sunnyvale	94086; 94087	0.345543145	0	0.037651515	0.216496212	0.169431818	2.390871212	1.873162879	0	0.564772727	0.894223485	2.795625	0.395340909	0	0.002754072	0.001113165	18.29094717	20.11078429	0.04913277	0.023574939	57	1962	1963	6/5/2021	0
6085508601	Santa Clara	Sunnyvale	94086; 94087	0.602471557	0	0.103541667	1.270738636	2.503825758	3.96282197	4.019299242	0.593011364	3.991060606	4.188731061	2.823863636	0.753030303	0	0.003723825	0.001334356	24.65386663	30.58093704	0.085714544	0.043744937	57	1968	1969	3/10/2021	0.086283332
6085508602	Santa Clara	Sunnyvale	94086; 94087	0.759889508	0	0.07530303	1.421344697	1.703731061	3.511003788	2.682670455	1.2425	4.254621212	2.842689394	1.421344697	0.800094697	0	0.001931221	0.00131066	25.06823926	34.07624803	0.046336331	0.048392698	39.50936728	1969	1969	5/3/2021	0.260851658
6085508705	Santa Clara	Sunnyvale	94086	0.556268868	0	0.028238636	0.150606061	0.244734848	2.72032197	1.703731061	0	0.762443182	2.023768939	1.458996212	0.574185606	0	0.001764374	0.001048971	19.77295896	25.04229994	0.034421602	0.026537189	51.22453677	1986	1973	4/24/2021	0
6085508706	Santa Clara	Santa Clara; Sunnyvale	95051; 94086	0.002881487	0	0.065890152	0.310625	0.357689394	2.701496212	2.240265152	0.028238636	1.374280303	2.183787879	2.042594697	0.009412879	0	0.002154857	0.001093908	20.7732742	30.11823629	0.044823967	0.03380234	57	1975	1947	4/27/2021	0.157062912
6085508707	Santa Clara	Sunnyvale	94085; 94086	0.967512166	0	0.084715909	0.668314394	1.374280303	2.936818182	1.364867424	0.094128788	2.183787879	2.070833333	1.731969697	0.357689394	0	0.001477991	0.001215252	24.67862745	31.96398617	0.033441297	0.040868811	48.06759143	1978	1975	6/1/2021	0.147189361
6085508708	Santa Clara	Santa Clara; Sunnyvale	95051; 94085; 94086	2.670733464	0	0.611837121	1.327215909	0.800094697	2.023768939	1.261325758	0.527121212	2.701496212	0.85657197	0.498882576	1.355454545	0	0.001500174	0.001707818	20.60497571	31.74138739	0.035782596	0.06643795	53.60972455	1986	1994	1/29/2021	0.050879737
6085508800	Santa Clara	Sunnyvale	94085; 94086	1.296248262	0	0.056477273	0.141193182	0.668314394	3.256856061	1.346041667	0	1.270738636	1.844924242	1.760208333	0.536534091	0	0.002143891	0.001091443	20.04010854	26.26467672	0.042339467	0.030876269	37.43798074	1957	1966	6/3/2021	0.16668248
6085508900	Santa Clara	Sunnyvale	94085; 94089	0.015137435	0	0	0.348276515	1.223674242	4.047537879	3.134488636	0	1.204848485	6.617253788	0.649488636	0.282386364	0	0.004049365	0.001206163	20.93592614	28.16704294	0.073975202	0.034524438	25	1959	1961	3/14/2021	0
6085509001	Santa Clara	Sunnyvale	94085	0	0	0.037651515	0.376515152	0.555359848	4.329924242	1.948465909	0.018825758	1.769621212	4.838219697	0.602424242	0	0	0.002580447	0.001030556	23.92817529	32.19824515	0.058103656	0.034889566	31.52160466	1962	1964	3/25/2021	0
6085509002	Santa Clara	Sunnyvale	94085	0	0	0.047064394	0.329450758	2.202613636	1.506060606	2.833276515	0.922462121	2.127310606	3.991060606	0.734204545	0.018825758	0	0.002568836	0.00138757	24.78171046	35.90418301	0.058341704	0.05006449	25.49598686	1961	1968	4/4/2021	0.337903955
6085509102	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94035; 94085; 94086	0.21696307	0	0.338863636	1.411931818	0.310625	0.517708333	2.202613636	0.07530303	3.040359848	0.150606061	1.016590909	0.23532197	0	0.002720564	0.001698214	29.82840969	38.20841309	0.08666016	0.064913476	57	1976	1973	2/21/2021	0
6085509106	Santa Clara	Mountain View; Sunnyvale	94041; 94086; 94087	0	0	0.065890152	0.244734848	0.574185606	4.866458333	2.230852273	0	0.734204545	4.188731061	2.983882576	0.009412879	0	0.003874489	0.001050806	29.21608201	25.36619366	0.120213377	0.027699469	57	1966	1968	5/20/2020	0.118132101
6085509107	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086; 94087	0	0	0.065890152	0.225909091	0.103541667	1.383693182	0.593011364	0	0.734204545	1.402518939	0.169431818	0	0	0.003411964	0.001108206	31.64990773	33.7440914	0.106557124	0.039283715	57	1962	1965	5/13/2020	0.279475395
6085509108	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94085	0.076892134	0	0.291799242	0.913049242	1.807272727	2.315568182	3.125075758	0.047064394	3.878106061	0.131780303	4.038125	0.112954545	0	0.001780331	0.001423292	27.16181971	33.06235143	0.043484669	0.046397418	56.98373973	1974	1976	4/14/2020	0.155465453
6085509109	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94086	1.34932113	0	0.244734848	0.687140152	0.969526515	5.101780303	2.193200758	0.009412879	4.489943182	1.270738636	1.571950758	1.619015152	0	0.001234678	0.001076298	24.3410673	32.25864921	0.031465499	0.03723698	57	1988	1992	4/21/2020	0.15488308
6085509110	Santa Clara	Mountain View; Sunnyvale	94040; 94087	0.077992398	0	0.028238636	0.197670455	1.026003788	0.913049242	1.553125	0	0.404753788	2.946231061	0.263560606	0.07530303	0	0.003495543	0.001313759	23.55905186	27.19966169	0.086209881	0.035773768	57	1974	1965	6/8/2020	0
6085509111	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086	0.226939445	0	0.094128788	0.197670455	0.960113636	2.616780303	1.882575758	0.018825758	1.703731061	2.127310606	1.223674242	0.602424242	0	0.002194814	0.001054643	28.66440735	27.79723247	0.0646294	0.033392626	57	1984	1990	5/3/2020	0.127586134
6085509201	Santa Clara	Mountain View	94041; 94043	1.259770506	0	0.131780303	0.480056818	1.449583333	2.861515152	3.501590909	0.112954545	2.287329545	3.736912879	0.865984848	1.402518939	0	0.002199087	0.001251806	23.43156073	27.0876122	0.05140877	0.035732509	25.1957952	1969	1970	4/13/2020	0.090487058
6085509202	Santa Clara	Mountain View	94041; 94043	0.874972587	0	0.103541667	0.743617424	2.569715909	4.659375	3.275681818	0.037651515	2.908579545	4.085189394	3.313333333	0.941287879	0	0.003088742	0.001243003	26.83391123	27.8502142	0.079390681	0.035028463	28.80269082	1963	1969	4/7/2020	0.084439721
6085509302	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	0.052061063	0	0.056477273	0.593011364	1.600189394	2.814450758	3.482765152	0.188257576	0.564772727	2.372045455	5.384166667	0.169431818	0	0.002657653	0.001295456	14.29039865	22.21133097	0.037962893	0.030240094	56.43730442	1960	1959	3/20/2020	0
6085509303	Santa Clara	Mountain View	94043; 94040	0.003607108	0	0.103541667	0.254147727	0.489469697	2.72032197	0.903636364	0.009412879	2.814450758	0.978939394	0.574185606	0	0	0.001863594	0.001033279	33.26358126	38.87708168	0.057098058	0.040739486	52.6381364	1983	1982	4/4/2020	0
6085509304	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	0.081168085	0	0.197670455	0.771856061	0.517708333	2.974469697	1.214261364	0.009412879	2.40969697	2.146136364	0.715378788	0.207083333	0	0.002402569	0.001217294	30.95267855	34.68260258	0.082793981	0.044680761	57	1983	1980	2/9/2020	0.119757729
6085509401	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94306	0.012293118	0	0.037651515	0.169431818	0.320037879	1.091893939	0.414166667	0	0.922462121	0.941287879	0.131780303	0	0	0.002578933	0.001142324	26.1415904	35.8331717	0.064713224	0.040121756	57	1967	1975	4/11/2021	0.346766288
6085509403	Santa Clara	Los Altos; Mountain View	94022; 94041; 94043; 94040	0.007925126	0	0.065890152	0.178844697	0.169431818	0.837746212	0.442405303	0.018825758	0.272973485	1.270738636	0.07530303	0.009412879	0	0.002631818	0.001265454	22.7707976	30.99881444	0.048736895	0.04091927	43.00126739	1964	1959	4/17/2020	0.326066535
6085509404	Santa Clara	Los Altos; Mountain View	94022; 94043; 94040	0.152380628	0	0.122367424	0.62125	1.195435606	2.117897727	1.666079545	1.449583333	3.925170455	1.251912879	0.395340909	0.028238636	0	0.002204722	0.001307124	26.36451873	42.70786384	0.048625971	0.057803855	57	1979	1981	5/23/2020	0
6085509500	Santa Clara	Mountain View	94041; 94043; 94040	0.0942672	0	0.084715909	1.16719697	2.306155303	2.475587121	1.948465909	0.197670455	3.256856061	2.513238636	2.023768939	0.103541667	0	0.001822523	0.001351607	24.80238569	33.86100654	0.042612728	0.047748081	31.49963809	1973	1969	4/24/2020	0.229894916
6085509600	Santa Clara	Mountain View	94041; 94043; 94040	0.084688914	0	0.065890152	0.705965909	1.553125	2.174375	2.597954545	0.216496212	3.529829545	2.513238636	0.847159091	0.141193182	0	0.002411149	0.001301349	30.9135678	36.10683853	0.065920057	0.048511372	35.3912919	1979	1981	4/28/2020	0.100940058
6085509700	Santa Clara	Mountain View	94041; 94040	0.100539033	0	0.141193182	0.62125	1.826098485	3.012121212	2.597954545	0.188257576	2.127310606	3.96282197	1.882575758	0.084715909	0	0.002177676	0.001287848	20.29950334	29.22181809	0.043732158	0.039233888	54.03903873	1969	1973	4/30/2020	0.248324534
6085509801	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	1.798366158	0	0.103541667	0.564772727	1.129545455	9.591723485	3.718087121	0.047064394	1.101306818	6.28780303	5.817159091	1.797859848	0	0.002794133	0.001021741	16.8499746	23.47205486	0.043647088	0.024900362	57	1960	1963	5/6/2020	0.13237367
6085509802	Santa Clara	Mountain View	94040	0.427421154	0	0.009412879	0.207083333	0.988352273	4.97	1.797859848	0.178844697	0.762443182	2.40969697	4.329924242	0.461231061	0	0.002440524	0.001034133	22.61743826	23.32640767	0.053746768	0.024870367	57	1964	1965	5/13/2020	0
6085509901	Santa Clara	Los Altos; Mountain View	94024; 94040	0.991850471	0	0.037651515	0.320037879	0.658901515	3.878106061	2.052007576	0.018825758	0.301212121	1.656666667	3.520416667	1.430757576	0	0.002850253	0.00112136	14.99473886	18.89001165	0.041185955	0.023102671	57	1961	1963	5/27/2020	0.12836116
6085509902	Santa Clara	Los Altos; Mountain View	94024; 94040	1.772128445	0	0.07530303	0.705965909	2.343806818	8.302159091	2.541477273	0.018825758	0.517708333	4.847625758	7.116136364	1.411931818	0	0.002583716	0.001042017	14.56770391	21.08651884	0.035250275	0.023389688	57	1969	1966	5/26/2020	0
6085510001	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	10.28765163	0	0.150606061	1.035416667	2.757973485	9.168143939	7.153787879	0	0.451818182	4.320511364	6.617253788	8.725738636	0	0.003638055	0.001150721	9.646627473	14.05318297	0.037174728	0.017182052	57	1956	1964	6/19/2020	0.038558932
6085510002	Santa Clara	Los Altos; Sunnyvale	94024; 94087	3.710996898	0	0.047064394	0.480056818	1.091893939	7.257329545	3.190965909	0	0.07530303	1.223674242	6.2125	4.508768939	0	0.00205682	0.001082768	9.136942592	12.88375925	0.02131723	0.014505552	57	1958	1964	7/1/2020	0.141397964
6085510100	Santa Clara	Cupertino; Los Altos	95014; 94024	8.707363952	0	0.084715909	0.414166667	1.270738636	7.502064394	1.458996212	0	0.018825758	0.38592803	2.212026515	8.029185606	0	0.00343609	0.001016877	6.376477857	8.756050516	0.022273604	0.009038194	57	1960	1965	7/1/2020	0.143903848
6085510200	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	7.996918532	0	0.178844697	1.120132576	1.854337121	6.033655303	5.412405303	0	0.141193182	1.449583333	5.741856061	7.087897727	0	0.00321658	0.001244136	9.133335953	11.23645828	0.027787978	0.013890027	57	1953	1968	7/4/2020	0.308276323
6085510300	Santa Clara	Los Altos	94022; 94024	7.613969236	0	0.188257576	0.922462121	1.873162879	7.483238636	3.454526515	0.037651515	1.967291667	2.070833333	3.153314394	6.541950758	0	0.002147707	0.001098214	13.28239896	17.84083249	0.025694266	0.019766561	57	1962	1973	12/14/2020	0.107504392
6085510400	Santa Clara	Los Altos; Mountain View	94022; 94040	5.326632485	0	0.07530303	0.489469697	0.941287879	7.003181818	1.62842803	0.037651515	0.724791667	1.487234848	4.047537879	3.80280303	0	0.002598267	0.000981234	11.65198877	16.86654577	0.028189005	0.017937088	57	1958	1970	9/24/2020	0.224479417
6085510500	Santa Clara	Los Altos; Palo Alto	94022; 94306	12.29533377	0	0.442405303	2.513238636	2.24967803	5.214734848	4.988825758	0.141193182	0.517708333	1.590776515	2.805037879	10.05295455	0	0.002755639	0.001390796	9.553213295	10.76726635	0.025510796	0.016882961	57	1962	1972	2/14/2021	0.310363735
6085510600	Santa Clara	Los Altos; Palo Alto	94022; 94304; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00008384	0	20.9706584	0	0.00175818	0	57	1979	0	1/4/2021	0
6085510700	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94304; 94301; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6085510801	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6085510802	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	0.233046004	0	0	0	0	0	0	0	0	0	0	0	0	0.004270219	0	7.525932496	0	0.032178526	0	57	1956	0	5/7/2020	0
6085510803	Santa Clara	Palo Alto	94303; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6085510900	Santa Clara	Palo Alto	94301; 94303; 94306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6085511501	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6085511502	Santa Clara	Palo Alto; Stanford	94304; 94306; 94305	9.841165708	0	0.169431818	1.214261364	3.087424242	0.07530303	2.089659091	0.037651515	0.310625	0.62125	0.480056818	5.054715909	0	0.003534162	0.001706864	5.160263461	10.02667499	0.022712038	0.018007713	28	1966	1972	6/17/2020	0.250701537
6085511608	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94305	0.401374773	0	0.178844697	0.348276515	0.178844697	0.07530303	0.141193182	0.009412879	0.564772727	0.028238636	0.047064394	0.103541667	0	0.003768899	0.002265505	22.67603127	39.6910614	0.098258818	0.097742379	31.63320426	1976	1988	2/3/2020	0.660659798
6085511609	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94301; 94305	0.319427156	0	0.018825758	0.018825758	0	0	0.009412879	0	0.028238636	0	0	0	0	0.00745846	0.00437425	14.40178242	49.44716569	0.04828056	0.21456971	52.04146355	1959	2006	1/20/2020	0
6085511701	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304; 94306	28.29878916	0	1.619015152	3.849867424	1.995530303	4.104015152	2.550890152	0	0.056477273	0.112954545	0.178844697	12.15202652	0	0.004490884	0.001822757	4.078886874	5.987815492	0.01883944	0.011624665	57	1963	1975	2/18/2021	0.201116278
6085511702	Santa Clara	Los Altos	94024	8.691398737	0	0.658901515	1.891988636	2.24967803	1.204848485	4.075776515	0	0.07530303	0.85657197	1.986117424	6.504299242	0	0.003419641	0.001628864	6.689953134	9.211596847	0.022680872	0.015048968	57	1956	1976	7/1/2020	0.227360479
6085511704	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304	36.28778942	0	2.701496212	6.108958333	2.767386364	3.868693182	2.927405303	0	0.084715909	0.037651515	0.395340909	15.15473485	0	0.004555066	0.002096994	4.342510154	6.268261139	0.018893815	0.01402189	57	1970	1974	9/3/2020	0.173452893
6085511705	Santa Clara	Los Altos; Menlo Park; Palo Alto; Port	94022; 94025; 94304; 94306; 94028; 94305	2.670046398	0	0.112954545	0.225909091	0.131780303	0.07530303	0.178844697	0	0.018825758	0	0.009412879	0.583598485	0	0.002934148	0.001995862	3.19799366	6.905765103	0.009361712	0.012967809	52.86427145	1962	1976	12/25/2020	0.736062305
6085511707	Santa Clara	Cupertino; La Honda; Los Altos; Los (	95014; 94020; 94022; 94024; 95033; 94304; 94028; 94062; 95070	7.839389077	0	0.414166667	0.922462121	0.677727273	1.731969697	1.619015152	0.018825758	0.461231061	0.903636364	0.329450758	3.256856061	0	0.004665115	0.001601773	7.726896796	14.70687761	0.024996868	0.02110461	56.26170294	1980	1983	5/13/2020	0.08354866
6085511905	Santa Clara	San Jose	95120	1.163019385	0	0.084715909	1.186022727	3.219204545	3.614545455	1.976704545	0.028238636	2.023768939	3.068598485	4.198143939	0.705965909	0	0.002236177	0.001316064	17.73492397	24.60540561	0.033547609	0.032928876	54	1972	1962	8/28/2020	0.090171461
6085511907	Santa Clara	San Jose	95120	2.026704074	0	0.112954545	1.110719697	3.369810606	4.122840909	4.216969697	0	0.451818182	1.750795455	9.074015152	1.543712121	0	0.003427511	0.00134325	13.39747028	17.65870325	0.04475654	0.024684684	54	1967	1946	7/16/2020	0.076898349
6085511910	Santa Clara	San Jose	95120	8.868086617	0	0.442405303	1.148371212	1.571950758	4.461704545	3.012121212	0	0.593011364	0.781268939	2.823863636	5.996003788	0	0.006094803	0.001371908	7.712351588	11.98474025	0.035356238	0.016590777	54	1966	1960	9/3/2020	0.073247246
6085511911	Santa Clara	Coyote; Los Gatos; Morgan Hill; San	95013; 95033; 95037; 95119; 95120; 95139; 95141; 95123	3.683921885	0	0.169431818	1.280151515	2.042594697	2.212026515	3.162727273	0.009412879	0.69655303	2.955643939	1.120132576	3.925170455	0	0.002180732	0.001461317	13.68940115	16.71987803	0.025409899	0.025183345	54	1982	1971	3/28/2020	0
6085511912	Santa Clara	San Jose	95120	0.399344104	0	0.141193182	2.908579545	5.864223485	3.350984848	4.27344697	0.009412879	2.965056818	8.226856061	1.619015152	3.586306818	0	0.002493945	0.001483177	17.10379371	24.0436089	0.041228602	0.034223979	54	1978	1970	7/24/2020	0
6085511913	Santa Clara	San Jose	95118; 95120	1.693255493	0	0.07530303	1.562537879	2.136723485	6.297215909	3.689848485	0.009412879	0.207083333	3.275681818	7.342045455	2.861515152	0	0.004080894	0.001224787	12.54609397	16.77560995	0.050326356	0.021398352	54	1971	1948	8/11/2020	0.063645589
6085511914	Santa Clara	San Jose	95118; 95120	3.342801394	0	0.112954545	2.550890152	5.064128788	4.433465909	6.457234848	0.009412879	0.818920455	8.226856061	6.391344697	3.068598485	0	0.003138531	0.001432976	14.1485176	19.30101905	0.047216177	0.028599912	54	1974	1958	9/4/2020	0.251533105

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6085505100	Santa Clara	San Jose; Santa Clara	95126; 95110; 95112; 95054; 95050	0.761003706	0.217739695	2.587412601	0.383281091	0.545946989	**1.399878493**	4.715852273	0.838273473	0.593016176	0	0.05719697	16	0	0	1	1	0	0	Low;Medium	127;1586
6085505202	Santa Clara	San Jose; Santa Clara; Sunnyvale	95110; 95054; 95050; 95051; 94085; 94086	0.552953195	0.408894866	1.727978734	0.936606321	1.110719737	**9.994366148**	10.27886364	1.617148041	0.996203519	0.322348485	0.066098485	50	0	0	3	0	0	0	Medium;Medium;Medium	415829;415829;415829
6085505203	Santa Clara	San Jose; Santa Clara	95126; 95110; 95050; 95053	0.261022316	0.225523794	1.174600422	0.764052816	0.310625011	**2.127663606**	3.661609848	0.292485612	0.422799956	0	0.010227273	10	0	0	0	0	0	0	0	0
6085505301	Santa Clara	Santa Clara	95051	0.698155903	0.374733039	1.745389757	0	0.235321978	**0.014002609**	8.198617424	0.425943983	0.2965095	0	0	0	0	0	0	0	0	0	0	0
6085505302	Santa Clara	Santa Clara	95050; 95051	0.108293647	0.296882775	0.758055526	0.06675487	0.272973495	**1.069269005**	8.659848485	0.370285883	0.2400315	0	0	4	0	0	0	0	0	0	0	0
6085505303	Santa Clara	Santa Clara	95050; 95051	0	0.100498615	1.347603254	0	0.263560615	**1.390429832**	7.906818182	0.000871695	0.2306185	0	0	8	0	0	0	0	0	0	0	0
6085505304	Santa Clara	Santa Clara	95051	0.485096148	0.107405956	0.679134608	0.178313971	0.263560615	**0.307002977**	9.544659091	0.132344949	0.263564	0	0.016856061	8	0	0	0	0	0	0	0	0
6085505305	Santa Clara	Santa Clara	95051	0.345146405	0.20912958	1.587673462	0.187043943	0.348276528	**0.875885465**	13.03683712	0.24975501	0.425153833	0	0.010795455	8	0	0	1	0	0	0	Medium	415829
6085505401	Santa Clara	Santa Clara	95051	0.136902188	0.247819365	1.505924064	0.077530929	0.282386374	**1.35530809**	5.694791667	0.061135816	0.381539639	0	0	16	0	0	0	0	0	0	0	0
6085505402	Santa Clara	Santa Clara	95050; 95051	0.137255993	0.137424845	1.098047947	0.078709878	0.150606066	**0.55814323**	6.871401515	0.227538509	0.219633529	0.15625	0.026136364	6	0	0	0	0	0	0	0	0
6085505403	Santa Clara	Santa Clara	95051	0.236342781	0.211779445	1.299885297	0.004857156	0.112954549	**0.516399844**	6.937291667	1.258989448	0.906784725	0	0.061742424	19	0	0	0	0	0	0	0	0
6085505500	Santa Clara	Santa Clara	95050; 95051	0.177355731	0.184127516	0.532067194	0.141248194	0.385928044	**1.443497705**	9.770568182	0.131726348	0.360830725	0	0	16	0	0	0	0	0	0	0	0
6085505600	Santa Clara	Santa Clara	95050; 95053	0.595160397	0.200003756	1.636691093	1.106149669	1.157784132	**4.090911364**	3.576893939	1.241341184	1.134263362	0	0.035037879	10	0	0	0	1	0	0	Low	3024
6085505700	Santa Clara	San Jose; Santa Clara	95126; 95128; 95050	0.505886064	0.494268484	0.927457783	1.500369925	1.731969759	**6.263353164**	6.83375	1.225834393	1.683356284	0	0	27	0	0	0	2	0	0	Unknown;Low	DataNotReadilyAvailable;3024
6085505800	Santa Clara	San Jose; Santa Clara	95117; 95126; 95128; 95050	0.518948011	0.261291316	0.518948011	0.232181	0.498882594	**0.29700388**	11.92611742	0.31824091	0.570270917	0	0	35	0	0	0	1	0	0	Low	3024
6085505901	Santa Clara	San Jose; Santa Clara	95117; 95128; 95129; 95050; 95051	0.51272233	0.433442416	0.51272233	0.270452305	0.875397759	**1.832236232**	7.671496212	1.005550919	1.5578515	0	0.016477273	15	0	0	0	0	0	0	0	0
6085505902	Santa Clara	San Jose; Santa Clara	95117; 95128; 95050	0.307930643	0	0.461895965	0	0.282386374	**0.699343895**	5.930113636	0.001922009	0.324747559	0	0	17	0	0	0	0	0	0	0	0
6085506000	Santa Clara	Santa Clara	95050; 95051	0.317359392	0.094710516	1.031418024	0	0.348276528	**1.902350016**	11.54018939	0.010773229	0.335730333	0	0	22	0	0	0	0	0	0	0	0
6085506101	Santa Clara	Santa Clara	95051	0.720733181	0	0.864879818	0	0.348276528	**0.408152831**	13.26274621	0	0.342789456	0	0	10	0	0	0	0	0	0	0	0
6085506102	Santa Clara	San Jose; Santa Clara	95129; 95050; 95051	0.103746159	0.090902861	0.726223114	0	0.122367429	**2.787261871**	8.989299242	0.052541996	0.186690853	0	0	13	0	0	0	0	0	0	0	0
6085506103	Santa Clara	San Jose; Santa Clara	95129; 95051	0.078172233	0.074932156	1.172583492	0	0.385928044	**1.555900373**	12.01083333	0	0.377304103	0	0	14	0	0	0	0	0	0	0	0
6085506202	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95117; 95129; 95130; 95070	0.327383858	0.243876159	0.491075787	0.007926727	0.329450769	**0.425990144**	17.15967803	0.011715885	0.3153355	0	0	19	0	0	0	0	0	0	0	0
6085506203	Santa Clara	San Jose	95129	0.188028485	0.132609411	0.564085456	0	0.131780308	**1.734178792**	5.073541667	0	0.1082495	0	0	6	0	0	0	0	0	0	0	0
6085506204	Santa Clara	San Jose	95117; 95129	0.345295996	0.294150794	1.09343732	0	0.414166681	**1.653862525**	16.51960227	0.010507794	0.401620706	0	0.016098485	24	0	0	0	0	0	0	0	0
6085506301	Santa Clara	San Jose	95117; 95128; 95129	0.37102223	0.28133088	1.113066689	0.302241242	0.527121231	**1.312135406**	6.334867424	0.368969379	0.417623747	0	0	25	0	0	0	0	0	0	0	0
6085506302	Santa Clara	San Jose	95117; 95128	0.444768312	0.170610396	0.444768312	0	0.470643956	**3.518419702**	14.43935606	0.005440531	0.373380765	0	0	26	0	0	0	0	0	0	0	0
6085506304	Santa Clara	San Jose	95117; 95129	0.165734903	0	0.828674517	0	0.10354167	**0.443124177**	5.167670455	0.298791887	0.332592667	0	0	20	0	0	0	0	0	0	0	0
6085506305	Santa Clara	San Jose	95117; 95129; 95130	0.507699255	0	1.015398511	0.231677785	0.272973495	**1.625843128**	7.342045455	0.232877701	0.225912	0	0	12	0	0	0	0	0	0	0	0
6085506401	Santa Clara	San Jose	95128	0.132629284	0	0.530517136	0.002177422	0.21649622	**0.616564307**	5.139431818	0.239467297	0.406327833	0	0.032765152	32	0	0	0	0	0	0	0	0
6085506402	Santa Clara	Campbell; San Jose	95008; 95128	1.006023262	0.09150216	0.201204652	0.04355873	0.197670462	**0.719640152**	9.281098485	0.067087929	0.2023795	0	0	14	0	0	0	0	0	0	0	0
6085506502	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95128	0.551534697	0.201459284	1.733394762	0.330048792	1.120132616	**4.282905737**	7.539715909	0.970610701	1.266046302	0	0	47	0	0	0	0	0	0	0	0
6085506503	Santa Clara	Campbell	95008	0.504285078	0.156616763	0.672380105	1.025857489	1.440170506	**2.458830631**	8.443352273	0.989936863	1.838672667	0	0	37	0	0	0	0	0	0	0	0
6085506504	Santa Clara	San Jose	95117; 95128	0.80481922	0	1.609638439	0	0.018825758	**0.379875152**	1.214261364	0	0.012550353	0	0	3	0	0	0	0	0	0	0	0
6085506505	Santa Clara	Campbell; San Jose	95008; 95117; 95128	0	0	0.702619421	0	0.094128791	**1.676526522**	5.901875	0.002651499	0.122369	0	0	11	0	0	0	0	0	0	0	0
6085506601	Santa Clara	Campbell; San Jose; Saratoga	95008; 95117; 95129; 95130; 95070	0.275222968	0.231642277	1.100891872	0	0.254147736	**0.119888727**	9.86469697	0	0.247875353	0	0	9	0	0	0	0	0	0	0	0
6085506603	Santa Clara	Campbell; San Jose	95008; 95130	0.38942836	0.092299132	0.545199704	0	0.291799253	**0.412442332**	11.87905303	0.001046014	0.3435745	0	0.056060606	12	0	0	0	0	0	0	0	0
6085506604	Santa Clara	Campbell; San Jose; Saratoga	95008; 95129; 95130; 95070	0.133239207	0.089312711	1.110326724	0	0.517708352	**0.652912292**	19.41876894	0.222348484	0.688716892	0	0	33	0	0	2	0	0	0	Medium	415829
6085506605	Santa Clara	Campbell; San Jose	95008; 95117; 95130	0.231451154	0	0.694353462	0.003928552	0.263560615	**0.75881604**	7.963295455	0.231798211	0.373381706	0	0	10	0	0	0	0	0	0	0	0
6085506606	Santa Clara	Campbell; San Jose	95008; 95130	0.296197184	0	0.888591551	0	0.10354167	**1.565850603**	9.39405303	0.215920482	0.131782	0	0	13	0	0	0	0	0	0	0	0
6085506701	Santa Clara	Campbell; Los Gatos; San Jose; Sara	95008; 95032; 95130; 95070	0.16997769	0.075340465	0.934877297	0	0.451818198	**2.968784565**	8.273920455	0.299753706	0.6824425	0	0	18	0	0	0	0	0	0	0	0
6085506702	Santa Clara	Campbell	95008	0.272749842	0	0.545499683	0.94435716	0.611837143	**2.705000906**	11.3142803	1.079949293	0.649496686	0	0.038257576	36	0	0	0	0	0	0	0	0
6085506703	Santa Clara	Campbell; Los Gatos	95008; 95032	0.58639963	0	0.58639963	0.720582221	0.517708352	**1.044061961**	6.645492424	0.907239469	2.099099	0	0	29	0	0	1	0	0	0	Medium	415829
6085506801	Santa Clara	Los Gatos; San Jose	95032; 95124	0.270596212	0	0.432953939	0.143137999	0.809507605	**1.339493776**	15.19238636	1.217615906	1.27796975	0	0.084659091	24	0	0	0	0	0	0	0	0
6085506802	Santa Clara	Los Gatos; San Jose	95032; 95124	0.254001361	0	0.190501021	0.011094184	0.301212132	**1.295775667**	14.76880682	0.015308644	0.28239	0	0.03219697	19	0	0	0	0	0	0	0	0
6085506803	Santa Clara	Los Gatos; San Jose	95032; 95118; 95124	0.107146826	0.056388575	1.232188499	0	0.404753802	**1.262392521**	17.87505682	0	0.373381706	0	0	12	0	0	0	0	0	0	0	0
6085506804	Santa Clara	Los Gatos; San Jose	95032; 95124	0.165219411	0.145174407	0.495658233	1.093710686	0.950700792	**0.244509891**	10.06236742	1.159697659	1.02758552	0.081818182	0.074431818	9	0	0	0	0	0	0	0	0
6085506900	Santa Clara	Los Gatos; San Jose	95030; 95032; 95124; 95120	0.271010371	0	0.813031114	0.33576965	0.734204572	**5.924420923**	17.55501894	0.284038061	0.949144167	0	0.082765152	27	0	0	0	0	0	0	0	0
6085507002	Santa Clara	Los Gatos; San Jose	95030; 95032; 95033; 95120	0.786933919	0.154884417	1.461448706	0	0.43299244	**3.224809909**	6.645492424	0.105942297	0.534971853	0	0.032007576	8	0	0	0	0	0	0	0	0
6085507003	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	0.215489111	0	1.50842378	0.166663191	0.555359868	**3.153262851**	5.920700758	0.657815278	1.064450906	0.237121212	0.222348485	14	0	0	0	0	0	0	0	0
6085507004	Santa Clara	Los Gatos	95030; 95032	0.677182337	0.111932202	1.504849638	0.385172815	0.715378813	**4.350734876**	5.299450758	1.190502949	0.97973171	0	0.084659091	30	0	0	1	0	0	0	Medium	415829
6085507100	Santa Clara	Los Gatos	95030; 95032	0.510137187	0.440579809	0.765205781	0	0.291799253	**1.852108457**	2.974469697	0.209247282	0.384363539	0	0.005681818	22	0	0	1	0	0	0	Medium	415829
6085507203	Santa Clara	Campbell; Los Gatos	95008; 95030; 95032	0.134646477	0.231776422	0.40393943	0.529475774	0.414166681	**1.579998136**	5.252386364	0.946716024	1.011112769	0.903977273	0.177083333	7	0	0	0	0	0	0	0	0
6085507205	Santa Clara	Campbell; Los Gatos; Saratoga	95008; 95030; 95032; 95070	0.175403525	0.264110312	0.993953307	0.021288185	0.291799253	**5.742678469**	15.40888258	0.031276191	0.278467289	0	0	11	0	0	0	0	0	0	0	0
6085507206	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	0.104051016	0.313441199	0.520255082	0	0.715378813	**2.835216411**	6.880814394	0.003409146	0.672243828	0	0.046780303	15	0	0	0	0	0	0	0	0
6085507301	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	0.094264498	0.024002242	1.178306228	0.024658268	1.044829583	**11.2952064**	16.05837121	0.054031065	1.131127264	0	0.17594697	41	0	0	0	0	0	0	0	0
6085507302	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	0.228464662	0.144939614	1.370787974	0.387031685	0.75303033	**6.14661785**	5.365340909	0.573313784	0.833833661	0	0.078787879	32	0	0	0	0	0	0	0	0
6085507401	Santa Clara	San Jose; Saratoga	95129; 95070	0.209126106	0.082605504	0.836504423	0.179855492	0.414166681	**2.803255963**	17.27263258	0.290288064	0.690286353	0	0.015340909	14	0	0	0	0	0	0	0	0
6085507402	Santa Clara	San Jose; Saratoga	95129; 95130; 95070	0	0.057334004	0.949841337	0.033210024	0.818920484	**1.183604528**	10.48594697	0.02672239	0.775003667	0	0.054924242	18	0	0	0	0	0	0	0	0
6085507500	Santa Clara	Saratoga	95070	0.157309082	0.069450781	0.62923633	0.076239162	0.32003789	**2.103384962**	16.53842803	0.188585352	0.628317436	0	0	23	0	0	0	0	0	0	0	0
6085507600	Santa Clara	Cupertino; Saratoga	95014; 95070	0.105236327	0.103561134	0.73665429	0.216574177	0.715378813	**6.859162327**	14.36405303	0.983844851	0.946005559	0	0.029924242	21	0	0	0	0	0	0	0	0
6085507701	Santa Clara	Cupertino; Los Altos	95014; 94024	0.076982672	0.2233488	0.538878704	0.943716704	1.449583385	**1.64723208**	7.991534091	0.889778607	1.162504872	0	0.019318182	19	0	0	0	0	0	0	0	0
6085507702	Santa Clara	Cupertino; Saratoga	95014; 95070	0.159994085	0.089775922	0.959964511	0.476469309	0.743617451	**2.17781346**	15.50301136	0.587883728	0.803869259	0	0	7	0	0	0	0	0	0	0	0
6085507704	Santa Clara	Cupertino; Los Altos	95014; 94024	0	0.108245702	0.891669753	0.026062957	0.178844703	**1.570953503**	6.692556818	0.071282715	0.266701353	0	0.029545455	13	0	0	0	0	0	0	0	0
6085507705	Santa Clara	Cupertino	95014	0.079458543	0.072002015	1.19187815	0	0.43299244	**4.849750881**	9.874109848	0.014962098	0.59694077	0	0.005871212	11	0	0	0	0	0	0	0	0
6085507805	Santa Clara	Cupertino; Los Altos; Sunnyvale	95014; 94024; 94087	0.238197463	0.241996376	1.071888583	0	0.404753802	**2.827568902**	7.144375	0.108295654	0.407896353	0	0.017992424	16	0	0	0	0	0	0	0	0
6085507806	Santa Clara	Cupertino	95014	0.202161878	0.23295305	0.707566571	0	0.498882594	**2.745540337**	7.897405303	0.042513353	0.594587833	0	0.007575758	16	0	0	1	0	0	0	Medium	415829
6085507807	Santa Clara	Cupertino; San Jose	95014; 95129	0	0.244403434	0.260063786	0.044171165	0.329450769	**0.330404853**	6.127784091	0.085980403	0.3247485	0	0	15	0	0	0	0	0	0	0	0
6085507808	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.310450285	0.063182639	0.869260798	0	0.32003789	**1.591086179**	12.37793561	0.039576935	0.414171372	0	0.008522727	26	0	0	0	0	0	0	0	0
6085507903	Santa Clara	San Jose; Saratoga	95129; 95070	0.196248885	0.14399264	0.588746655	0.467340656	0.705965934	**2.479267344**	11.6719697	0.404846722	0.69813052	0	0.020454545	17	0	0	0	0	0	0	0	0
6085507904	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.190900405	0.199938254	0.381800811	0	0.244734857	**0.32627923**	9.855284091	0.000946988	0.247875353	0	0.016666667	5	0	0	0	0	0	0	0	0
6085507905	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.651184291	0.326650096	1.116315928	0.000852249	0.338863648	**1.895229023**	8.819867424	0.000852249	0.377303789	0	0.069507576	27	0	0	0	0	0	0	0	0
6085507906	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	0.367090804	0.359722519	0.734181607	0.018296011	0.743617451	**0.251762059**	12.01083333	0.008368788	0.724800686	0	0.004734848	10	0	0	0	0	0	0	0	0
6085508003	Santa Clara	Cupertino; San Jose	95014; 95129	0.632357479	0	0	0	0.150606066	**1.42642902**	4.245208333	0	0.122369	0	0.023674242	6	0	0	0	0	0	0	0	0
6085508004	Santa Clara	Cupertino; San Jose	95014; 95129	0.217103702	0.398071016	0.796046908	0.089286022	1.797859913	**0.868933376**	8.490416667	0.009970897	1.945352706	0	0.082386364	9	0	0	0	0	0	0	0	0
6085508005	Santa Clara	Cupertino; San Jose	95014; 95129	0.335129622	0.227188702	0.502694432	0	0.178844703	**0.340623847**	4.668787879	0.162672601	0.196103853	0	0	15	0	0	0	0	0	0	0	0
6085508006	Santa Clara	Cupertino; San Jose	95014; 95129	0.297858214	0	0.297858214	0	0.225909099	**0.385750578**	8.810454545	0	0.225912	0	0	8	0	0	0	0	0	0	0	0
6085508101	Santa Clara	Cupertino; Sunnyvale	95014; 94087	0.058211557	0.102634626	0.523904013	2.496448698	0.376515165	**3.383778617**	10.70244318	2.293463572	4.224867539	0	0.01155303	21	0	0	0	0	0	0	0	0
6085508102	Santa Clara	Cupertino; San Jose; Santa Clara; Su	95014; 95129; 95051; 94087	0.479982255	0.088774411	0.959964511	0.773492338	0.442405319	**0.680028887**	5.337102273	1.142955955	0.440841853	0	0	13	0	1	2	0	0	0	Medium;Medium	415829;415829
6085508203	Santa Clara	Sunnyvale	94087	0.136287462	0.142258776	0.204431194	0.183513774	0.282386374	**2.779552937**	12.98035985	0.459739732	0.925611353	0	0	14	0	0	0	0	0	0	0	0
6085508204	Santa Clara	Sunnyvale	94087	0.399759422	0.103184501	0.8994587	0.002462119	0.169431824	**0.949994981**	8.829280303	0.010292482	0.162373622	0	0.007007576	6	0	0	0	0	0	0	0	0
6085508205	Santa Clara	Santa Clara; Sunnyvale	95051; 94087	0	0	0.96328043	0.0900864	0.423579561	**1.767866485**	6.203087121	0.128648069	0.348281	0	0.043371212	10	0	0	0	0	0	0	0	0
6085508206	Santa Clara	Cupertino; Santa Clara; Sunnyvale	95014; 95051; 94087	0.383247068	0	0.613195308	0.000904546	0.291799253	**0.29457532**	11.74727273	0.086014835	0.343573559	0	0	13	0	0	0	0	0	0	0	0
6085508301	Santa Clara	Los Altos; Sunnyvale	94024; 94087	0.223969199	0.065954695	0.597251196	0	0.197670462	**1.697510786**	12.36852273	0.000568194	0.216499	0	0.013636364	11	0	0	0	0	0	0	0	0
6085508303	Santa Clara	Sunnyvale	94087	0	0.103380025	0.56388571	0.002652201	0.141193187	**0.592756972**	8.189204545	0.003214285	0.116093667	0	0	6	0	0	1	0	0	0	Medium	415829
6085508305	Santa Clara	Cupertino; Sunnyvale	95014; 94087	0.476394979	0	0.476394979	0	0.009412879	**0.878479291**	3.266268939	0	0.012550667	0	0	11	0	0	0	0	0	0	0	0
6085508306	Santa Clara	Sunnyvale	94087	0.337257358	0.126018948	0.674514716	0.000947054	0.075303033	**1.580659655**	7.662083333	0.060089569	0.285527667	0	0	7	0	0	0	0	0	0	0	0
6085508401	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	0.052514126	0.156881125	0.787711895	0	0.53653411	**0.336024371**	17.69621212	0.023764548	0.504378975	0	0.038068182	17	0	0	0	0	0	0	0	0
6085508403	Santa Clara	Sunnyvale	94087	0.103443103	0.185335972	0.620658618	0.082457967	0.188257582	**0.857852298**	8.264507576	0.082224989	0.211791872	0	0	11	0	0	0	0	0	0	0	0
6085508404	Santa Clara	Sunnyvale	94087	0.243800558	0.061337594	0.487601116	0.002992916	0.160018945	**1.231739565**	14.29816288	0.608095879	0.370243412	0	0	12	0	0	0	0	0	0	0	0
6085508503	Santa Clara	Sunnyvale	94087	0.102941935	0.080775584	0.617651611	0.248570433	0.367102286	**4.788316727**	8.669261364	0.262056742	0.252581853	0	0	25	0	0	0	0	0	0	0	0
6085508505	Santa Clara	Sunnyvale	94086; 94087	0.296748761	0	0.197832507	0.015252542	0.207083341	**2.145447644**	8.923409091	0.027506403	0.122369	0	0	14	0	0	0	0	0	0	0	0
6085508507	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	0	0.394547466	2.8142039	0	0.065890154	**0.755473105**	0.969526515	0.064620722	0.1270755	0	0	12	0	0	0	0	0	0	0	0
6085508508	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	0	0.111089486	0.216808433	0.00791118	0.141193187	**1.373257323**	8.471590909	0.256573363	0.602425411	0.259090909	0.382007576	16	0	0	0	0	0	0	0	0
6085508509	Santa Clara	Sunnyvale	94086; 94087	0.454000242	0	0.454000242	0.392751677	0.160018945	**1.261994495**	1.891988636	0.155966386	0.1459015	0	0	8	0	0	0	0	0	0	0	0
6085508510	Santa Clara	Sunnyvale	94086; 94087	0	0	0.647780964	0.53594709	0.254147736	**0.811482024**	3.821628788	0.313135907	0.092560853	0	0.006628788	5	0	0	0	0	0	0	0	0
6085508601	Santa Clara	Sunnyvale	94086; 94087	0.252943092	0.086283332	1.096086732	0.5472474	0.414166681	**1.8387152**	7.615018939	0.549920243	0.550657676	0	0.246022727	9	0	0	0	0	0	0	0	0
6085508602	Santa Clara	Sunnyvale	94086; 94087	0.216146737	0.173901105	1.296880424	0.284648661	0.508295473	**3.156360009**	6.033655303	0.47250206	0.646358078	0	0.032575758	29	0	0	2	0	0	0	Medium;Medium	59024;59024
6085508705	Santa Clara	Sunnyvale	94086	0.185727599	0	0.928637994	0.600869312	0.301212132	**0.517679924**	3.388636364	1.703984423	1.375860244	0	0	7	0	0	0	0	0	0	0	0
6085508706	Santa Clara	Santa Clara; Sunnyvale	95051; 94086	0	0	0.517383392	0.030213575	0.160018945	**0.96692348**	5.186496212	0.320719773	0.144332667	0	0	7	0	0	0	0	0	0	0	0
6085508707	Santa Clara	Sunnyvale	94085; 94086	0.15657495	0.294378722	1.096024649	0.199700842	0.197670462	**0.977481704**	2.983882576	1.263510167	1.324092509	0	0.03219697	14	0	0	0	0	0	0	0	0
6085508708	Santa Clara	Santa Clara; Sunnyvale	95051; 94085; 94086	1.191994764	0.203518948	1.489993455	2.325999147	0.96952655	**3.432734687**	2.597954545	6.019659209	2.830502903	0.634469697	0.248674242	26	0	0	3	0	0	1	Medium;Medium	415829;415829
6085508800	Santa Clara	Sunnyvale	94085; 94086	0.187365212	0	1.686286909	0.429000758	0.696553055	**1.089300009**	3.586306818	0.498059039	0.519283833	0	0	17	0	0	0	0	0	0	0	0
6085508900	Santa Clara	Sunnyvale	94085; 94089	0.342328861	0	1.141096203	0	0.112954549	**0.282053116**	7.878579545	0	0.1082495	0	0	7	0	0	1	0	0	0	Medium	59024
6085509001	Santa Clara	Sunnyvale	94085	0.128771259	0.13625833	0.643856293	0.002180814	0.178844703	**0.224780327**	6.532537879	0.519952312	0.664383973	0.190340909	0.140719697	10	0	0	2	0	0	0	Medium;Medium	59024;415829
6085509002	Santa Clara	Sunnyvale	94085	0.289077862	0	0.578155724	0.068733438	0.338863648	**0.774691511**	5.082954545	0.005452243	0.258855617	0	0.013257576	8	0	0	0	0	0	0	0	0
6085509102	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94035; 94085; 94086	0	0.323193507	3.066609714	0.898993226	0.800094726	**2.455650434**	2.927405303	0.820098155	0.425543218	0.033522727	0.419886364	31	0	0	1	0	0	0	Medium	415829
6085509106	Santa Clara	Mountain View; Sunnyvale	94041; 94086; 94087	0.379414713	0	1.011772569	0.642388864	0.668314418	**1.014734488**	6.372518939	0.623806422	0.516455541	0	0	8	0	0	0	0	0	0	0	0
6085509107	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086; 94087	0.430105666	0	2.150528331	0.013950455	0.047064396	**0.759281964**	2.033181818	0.013950455	0.040789353	0	0	8	0	0	0	0	0	0	0	0
6085509108	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94085	0.237664742	0.310930907	1.069491339	0.012664806	0.489469714	**2.795088979**	5.751268939	1.235396462	1.098177371	0	0	13	0	0	3	0	0	0	Medium;Medium;Medium	415829;415829;186
6085509109	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94086	0	0	0.781969117	0.674037618	0.715378813	**2.467923602**	2.805037879	2.333747288	2.338343887	0	0	18	0	1	1	0	0	0	Medium	415829
6085509110	Santa Clara	Mountain View; Sunnyvale	94040; 94087	0	0	0.271010348	0.182030145	0.178844703	**0.429615719**	3.228617424	0.254635421	0.18826	0	0	10	0	0	0	0	0	0	0	0
6085509111	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086	0.142982599	0	0.571930395	0	0.178844703	**1.029730638**	2.673257576	1.757582015	2.7721285	0	0.015909091	7	0	0	0	0	0	0	0	0
6085509201	Santa Clara	Mountain View	94041; 94043	0	0.180974117	0.957081698	0.020644334	0.310625011	**3.844138547**	6.654905303	0.031512452	0.175708392	0	0	20	0	0	0	0	0	0	0	0
6085509202	Santa Clara	Mountain View	94041; 94043	0.17884861	0.084439721	1.162515966	0.152935039	0.809507605	**0.95107377**	8.904583333	0.016081774	0.536540059	0	0.029734848	20	0	0	1	0	0	0	Medium	6555
6085509302	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	0.470591612	0.127920527	1.411774837	0.053333004	0.291799253	**0.075134692**	7.822102273	0.169433586	0.191397667	0	0	8	0	0	1	0	0	0	Medium	415829
6085509303	Santa Clara	Mountain View	94043; 94040	0	0.163539315	0.199317441	0.13042198	0.470643956	**1.803402108**	3.10625	1.220150635	1.035423411	0.309848485	0.188636364	19	0	0	0	0	0	0	0	0
6085509304	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	0.988242846	0.359273186	2.141192833	0.893971102	0.687140176	**2.04096618**	3.755738636	1.597720205	1.244084206	0.451136364	0.403409091	17	0	1	0	0	0	0	0	0
6085509401	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94306	1.503341132	0.346766288	2.004454842	0	0.207083341	**0.474597951**	1.16719697	0.034215156	0.1176625	0	0	2	0	0	0	0	0	0	0	0
6085509403	Santa Clara	Los Altos; Mountain View	94022; 94041; 94043; 94040	1.235304419	0	1.235304419	0.00625	0.112954549	**0.069400275**	1.506060606	0.01403886	0.0517715	0	0	10	0	0	1	0	0	0	Medium	415829
6085509404	Santa Clara	Los Altos; Mountain View	94022; 94043; 94040	0	0.128340216	1.593541379	0.247861526	0.404753802	**1.012753153**	2.616780303	0.883764801	0.423584059	0	0	15	0	0	0	0	0	0	0	0
6085509500	Santa Clara	Mountain View	94041; 94043; 94040	0.126321129	0	1.515853543	0.104016365	0.461231077	**1.484582981**	5.770094697	0.084595592	0.459668167	0	0.086931818	12	0	0	1	0	0	0	Medium	6555
6085509600	Santa Clara	Mountain View	94041; 94043; 94040	0.283674345	0.201880116	0.709185863	0.776044812	0.771856088	**2.387463298**	3.426287879	1.176122089	1.1248535	0	0.068371212	20	0	0	1	0	0	0	Medium	6555
6085509700	Santa Clara	Mountain View	94041; 94040	0.246773679	0.248324534	1.480642075	0.055584085	0.461231077	**1.384177049**	5.35592803	0.149956335	0.404758059	0	0.011931818	19	0	0	2	0	0	0	Medium;Medium	415829;415829
6085509801	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	0.135418827	0	1.083350619	0.0412884	0.564772747	**1.448998873**	12.63208333	0.098740435	0.550659872	0	0.010795455	19	0	0	0	0	0	0	0	0
6085509802	Santa Clara	Mountain View	94040	0.123530313	0.124865992	0.370590938	0.117531834	0.498882594	**0.989437342**	6.75844697	0.546524044	0.37338202	0	0.013257576	12	0	0	0	0	0	0	0	0
6085509901	Santa Clara	Los Altos; Mountain View	94024; 94040	0.435989288	0.25672232	0.435989288	0.514287149	0.423579561	**0.906745857**	6.156022727	0.05318399	0.2400315	0	0	15	0	0	1	0	0	0	Medium	415829
6085509902	Santa Clara	Los Altos; Mountain View	94024; 94040	0	0	1.006295801	0.094659746	0.329450769	**3.35191561**	11.68138258	0.736991066	0.939730852	0	0.135416667	16	0	0	2	0	0	1	Medium	415829
6085510001	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	0.099193344	0.115676795	0.446370048	0.055883177	1.18602277	**2.555245612**	16.16191288	0.099027943	1.389985706	0	0.089204545	44	0	0	0	0	0	0	0	0
6085510002	Santa Clara	Los Altos; Sunnyvale	94024; 94087	0.082997016	0.070698982	0.165994033	0.085470674	0.847159121	**0.430799166**	9.723503788	0.233447404	0.878542588	0	0.052651515	16	0	0	3	0	0	1	Medium;Medium	415829;415829
6085510100	Santa Clara	Cupertino; Los Altos	95014; 94024	0.18769623	0.071951924	0.375392459	0	0.21649622	**1.722431673**	9.714090909	0.022974258	0.238462353	0	0.022159091	3	0	0	1	0	0	0	Medium	415829
6085510200	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	0.205353229	0.102758774	0.88986399	0.016957976	1.148371253	**2.410707752**	10.40123106	0.01476746	1.432343892	0	0.16875	32	0	0	0	0	0	0	0	0
6085510300	Santa Clara	Los Altos	94022; 94024	0.218143928	0.053752196	0.945290354	0.349445509	0.856572	**4.107761326**	8.546893939	0.482103245	1.10602499	0	0.078030303	25	0	0	1	0	0	0	Medium	415829
6085510400	Santa Clara	Los Altos; Mountain View	94022; 94040	0.099658608	0.074826472	1.1959033	0.063840761	0.781268967	**1.537867511**	7.21967803	0.18386108	0.872270706	0	0.072727273	18	0	0	1	0	0	0	Medium	415829
6085510500	Santa Clara	Los Altos; Palo Alto	94022; 94306	0.266422779	0.103454578	1.332113895	0.56168406	1.430757627	**4.073516923**	10.00589015	0.593843913	1.424499411	0	0.046969697	23	0	0	0	0	0	0	0	0
6085510600	Santa Clara	Los Altos; Palo Alto	94022; 94304; 94306	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510700	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94304; 94301; 94306	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510801	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510802	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	0	0	0	0	0	**0.004548397**	0	0	0	0	0	1	0	0	0	0	0	0	0	0
6085510803	Santa Clara	Palo Alto	94303; 94306	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085510900	Santa Clara	Palo Alto	94301; 94303; 94306	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511501	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511502	Santa Clara	Palo Alto; Stanford	94304; 94306; 94305	0.456601962	0.250701537	2.283009811	0.019834209	0.357689407	**1.603834245**	5.148844697	0.143706971	0.342790083	0	0.003409091	5	0	1	2	0	0	0	Medium;Medium	1047;1047
6085511608	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94305	5.311809468	0.495494848	9.295666568	0.245241673	0.131780308	**1.841323308**	0.320037879	1.056388331	0.143547622	0	0	6	0	0	2	0	0	0	Medium;Medium	1047;1047
6085511609	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94301; 94305	0	0	35.4120186	0	0.009412879	**0.006543057**	0.009412879	0	0.007844167	0	0	1	0	0	0	0	0	0	0	0
6085511701	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304; 94306	0.962138161	0.287308968	0.881959981	0.271152285	1.233087165	**4.905154069**	8.481003788	0.366037128	1.283618178	0	0.15625	19	0	0	1	0	0	0	Medium	415829
6085511702	Santa Clara	Los Altos	94024	0.735561804	0.227360479	1.471123609	0.069633787	0.715378813	**1.146411377**	6.099545455	0.091945234	1.160936039	0	0.090530303	18	0	0	0	0	0	0	0	0
6085511704	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304	0.06293606	0.043363223	1.510465438	0.319165727	0.847159121	**8.515101166**	10.99424242	0.83649897	1.140384636	0.173863636	0.403787879	10	0	0	0	0	0	0	0	0
6085511705	Santa Clara	Los Altos; Menlo Park; Palo Alto; Port	94022; 94025; 94304; 94306; 94028; 94305	0	0	1.609639659	0.006167422	0.075303033	**0.059471737**	0.423579545	0.012323595	0.112955059	0	0	3	0	0	1	0	0	0	Medium	415829
6085511707	Santa Clara	Cupertino; La Honda; Los Altos; Los (	95014; 94020; 94022; 94024; 95033; 94304; 94028; 94062; 95070	0.190046715	0.08354866	1.330327003	0.03958754	0.235321978	**1.661080661**	2.437935606	0.318270516	0.475355559	0	0.035227273	10	0	0	0	0	0	0	0	0
6085511905	Santa Clara	San Jose	95120	0.199130415	0.360685846	0.696956453	0.324297328	0.677727297	**4.369309645**	8.979886364	0.378528404	0.63694602	0	0	4	0	0	1	0	0	0	Medium	53791
6085511907	Santa Clara	San Jose	95120	0.077828624	0	0.389143121	0.006009308	0.160018945	**1.145281566**	12.44382576	0.084489983	0.21336102	0	0	3	0	0	0	0	0	0	0	0
6085511910	Santa Clara	San Jose	95120	0.391293314	0.366236229	0.489116643	0.077733757	0.282386374	**1.332910391**	9.121079545	0.011456674	0.235325	0	0.025	5	0	0	0	0	0	0	0	0
6085511911	Santa Clara	Coyote; Los Gatos; Morgan Hill; San	95013; 95033; 95037; 95119; 95120; 95139; 95141; 95123	0.111709839	0.181881028	1.452227902	0.146142062	0.272973495	**3.723087815**	5.760681818	0.464354367	0.519283833	0	0	17	0	0	0	0	0	0	0	0
6085511912	Santa Clara	San Jose	95120	0.060122287	0.215450891	0.9018343	0.16825817	0.329450769	**12.53104252**	13.14037879	0.372816686	0.538108578	0	0.022727273	4	0	0	0	0	0	0	0	0
6085511913	Santa Clara	San Jose	95118; 95120	0	0	0.364071525	0	0.065890154	**6.215775116**	13.51689394	0.051780626	0.144332353	0	0	1	0	0	0	0	0	0	0	0
6085511914	Santa Clara	San Jose	95118; 95120	0.108128329	0.041922184	0.540641647	0.488276586	0.53653411	**8.183966704**	16.48195076	0.493163817	0.578899186	0	0	13	0	0	1	0	0	0	Medium	53791

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6085505100	Santa Clara	San Jose; Santa Clara	95126; 95110; 95112; 95054; 95050	Unknown;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a
6085505202	Santa Clara	San Jose; Santa Clara; Sunnyvale	95110; 95054; 95050; 95051; 94085; 94086	60;Unknown;48		0	0	2.71588447	0	8.062052079	0.001389982	n/a	GD.STAT.DIST.00447_LAFAYETTE@CENTRALEXPWY_DistrictRegulatorStation;GD.STAT.DIST.00450_525MATHEWST_DistrictRegulator	n/a
6085505203	Santa Clara	San Jose; Santa Clara	95126; 95110; 95050; 95053	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505301	Santa Clara	Santa Clara		95051 N/A		0	0	0.258299242	0	19.98725088	0.002078342	n/a	n/a	n/a
6085505302	Santa Clara	Santa Clara	95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505303	Santa Clara	Santa Clara	95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505304	Santa Clara	Santa Clara		95051 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505305	Santa Clara	Santa Clara		95051	6	0	0	1.083541667	0	19.87189404	0.00575536	n/a	GD.STAT.DIST.01526_LawrenceRd&LawrenceExpy_DistrictRegulatorStation	n/a
6085505401	Santa Clara	Santa Clara		95051 N/A		0	0	0.219367424	0	16	0.004819047	n/a	n/a	n/a
6085505402	Santa Clara	Santa Clara	95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505403	Santa Clara	Santa Clara		95051 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505500	Santa Clara	Santa Clara	95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505600	Santa Clara	Santa Clara	95050; 95053	Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505700	Santa Clara	San Jose; Santa Clara	95126; 95128; 95050	27;Unknown		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505800	Santa Clara	San Jose; Santa Clara	95117; 95126; 95128; 95050		52	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505901	Santa Clara	San Jose; Santa Clara	95117; 95128; 95129; 95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085505902	Santa Clara	San Jose; Santa Clara	95117; 95128; 95050	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506000	Santa Clara	Santa Clara	95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506101	Santa Clara	Santa Clara		95051 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506102	Santa Clara	San Jose; Santa Clara	95129; 95050; 95051	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506103	Santa Clara	San Jose; Santa Clara	95129; 95051	N/A		0	0	0.119208333	0	16	0.000639389	n/a	n/a	n/a
6085506202	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95117; 95129; 95130; 95070	N/A		0	0	2.108780303	0	12.7420797	0.002059356	n/a	n/a	n/a
6085506203	Santa Clara	San Jose		95129 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506204	Santa Clara	San Jose	95117; 95129	N/A		0	0	0.263916667	0	12.75	0.003960238	n/a	n/a	n/a
6085506301	Santa Clara	San Jose	95117; 95128; 95129	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506302	Santa Clara	San Jose	95117; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506304	Santa Clara	San Jose	95117; 95129	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506305	Santa Clara	San Jose	95117; 95129; 95130	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506401	Santa Clara	San Jose		95128 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506402	Santa Clara	Campbell; San Jose	95008; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506502	Santa Clara	Campbell; Los Gatos; San Jose	95008; 95032; 95128	N/A		0	0	0.620119318	0	10.75018325	0.001195839	n/a	n/a	n/a
6085506503	Santa Clara	Campbell		95008 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506504	Santa Clara	San Jose	95117; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506505	Santa Clara	Campbell; San Jose	95008; 95117; 95128	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506601	Santa Clara	Campbell; San Jose; Saratoga	95008; 95117; 95129; 95130; 95070	N/A		0	0	0.03792803	0	12.75	0.002413342	n/a	n/a	n/a
6085506603	Santa Clara	Campbell; San Jose	95008; 95130	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506604	Santa Clara	Campbell; San Jose; Saratoga	95008; 95129; 95130; 95070	Unknown		0	0	0.092049242	0	12.71220217	0.002520548	n/a	GD.STAT.DIST.00591_SARATOGAAVE&QUITO_DistrictRegulatorStation;GD.STAT.DIST.11286_SARATOGAAVEN/OLAWRENCEEXPWY_I	n/a
6085506605	Santa Clara	Campbell; San Jose	95008; 95117; 95130	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506606	Santa Clara	Campbell; San Jose	95008; 95130	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506701	Santa Clara	Campbell; Los Gatos; San Jose; Sara	95008; 95032; 95130; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506702	Santa Clara	Campbell		95008 N/A		0	0	0.059498106	0	10.75	0.001416342	n/a	n/a	n/a
6085506703	Santa Clara	Campbell; Los Gatos	95008; 95032		30	0	0	0.868217803	0	10.71706616	0.001848657	n/a	GD.STAT.DIST.00593_WINCHESTER&KNOWLES_DistrictRegulatorStation	n/a
6085506801	Santa Clara	Los Gatos; San Jose	95032; 95124	N/A		0	0	0.069719697	0	8.625	0.001150591	n/a	n/a	n/a
6085506802	Santa Clara	Los Gatos; San Jose	95032; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506803	Santa Clara	Los Gatos; San Jose	95032; 95118; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506804	Santa Clara	Los Gatos; San Jose	95032; 95124	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085506900	Santa Clara	Los Gatos; San Jose	95030; 95032; 95124; 95120	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507002	Santa Clara	Los Gatos; San Jose	95030; 95032; 95033; 95120	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507003	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507004	Santa Clara	Los Gatos	95030; 95032		3	0	0	0.227316288	0	8.625149138	0.00353117	n/a	GD.STAT.DIST.11155_ROBERTSRDANDFISHERAVE_DistrictRegulatorStation	n/a
6085507101	Santa Clara	Los Gatos	95030; 95032		31	0	0	0.95588447	0	9.75083172	0.001523168	n/a	GD.STAT.DIST.00595_UniversityAve&RobertsRd_DistrictRegulatorStation	n/a
6085507203	Santa Clara	Campbell; Los Gatos	95008; 95030; 95032	N/A		0	0	0.757426136	0	10.75	0.000713959	n/a	n/a	n/a
6085507205	Santa Clara	Campbell; Los Gatos; Saratoga	95008; 95030; 95032; 95070	N/A		0	0	0.599552652	0	10.75	0.000396804	n/a	n/a	n/a
6085507206	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	N/A		0	0	0.154443182	0	10.75	0.000476015	n/a	n/a	n/a
6085507301	Santa Clara	Los Gatos; Saratoga	95030; 95032; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507302	Santa Clara	Los Gatos; Saratoga	95030; 95033; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507401	Santa Clara	San Jose; Saratoga	95129; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507402	Santa Clara	San Jose; Saratoga	95129; 95130; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507500	Santa Clara	Saratoga		95070 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507600	Santa Clara	Cupertino; Saratoga	95014; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507701	Santa Clara	Cupertino; Los Altos	95014; 94024	N/A		0	0	0.519017045	0	8.625	0.001360678	n/a	n/a	n/a
6085507702	Santa Clara	Cupertino; Saratoga	95014; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507704	Santa Clara	Cupertino; Los Altos	95014; 94024	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507705	Santa Clara	Cupertino		95014 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507805	Santa Clara	Cupertino; Los Altos; Sunnyvale	95014; 94024; 94087	N/A		0	0	0.4806875	0	8.625	0.001004855	n/a	n/a	n/a
6085507806	Santa Clara	Cupertino		95014	55	0	0	0.823626894	0	8.561441506	0.001623611	n/a	GD.STAT.DIST.00588_STELLING&STEVENSCREEK_DistrictRegulatorStation	n/a
6085507807	Santa Clara	Cupertino; San Jose	95014; 95129	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507808	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507903	Santa Clara	San Jose; Saratoga	95129; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507904	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507905	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085507906	Santa Clara	Cupertino; San Jose; Saratoga	95014; 95129; 95070	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508003	Santa Clara	Cupertino; San Jose	95014; 95129	N/A		0	0	0.287848485	0	8.625197389	0.001143785	n/a	n/a	n/a
6085508004	Santa Clara	Cupertino; San Jose	95014; 95129	N/A		0	0	1.370632576	0	11.96728894	0.001496158	n/a	n/a	n/a
6085508005	Santa Clara	Cupertino; San Jose	95014; 95129	N/A		0	0	0.458200758	0	8.625186004	0.00239829	n/a	n/a	n/a
6085508006	Santa Clara	Cupertino; San Jose	95014; 95129	N/A		0	0	0.054818182	0	8.625	0.00053132	n/a	n/a	n/a
6085508101	Santa Clara	Cupertino; Sunnyvale	95014; 94087	N/A		0	0	0.496214015	0	8.625057252	0.001582253	n/a	n/a	n/a
6085508102	Santa Clara	Cupertino; San Jose; Santa Clara; Su	95014; 95129; 95051; 94087	6;6		0	0	1.1730625	0	14.34002978	0.001617493	n/a	GD.STAT.DIST.00589_NWolfeRd&StevensCreekBlvd_DistrictRegulatorStation;GD.STAT.DIST.01523_LawrenceExpy_DistrictRegulator	n/a
6085508203	Santa Clara	Sunnyvale		94087 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508204	Santa Clara	Sunnyvale		94087 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508205	Santa Clara	Santa Clara; Sunnyvale	95051; 94087	N/A		0	0	0.196647727	0	16	0.005033209	n/a	n/a	n/a
6085508206	Santa Clara	Cupertino; Santa Clara; Sunnyvale	95014; 95051; 94087	N/A		0	0	0.508702652	0	16.00017126	0.003153844	n/a	n/a	n/a
6085508301	Santa Clara	Los Altos; Sunnyvale	94024; 94087	N/A		0	0	0.465092803	0	8.625	0.001350218	n/a	n/a	n/a
6085508303	Santa Clara	Sunnyvale		94087 Unknown		0	0	0.475759947	0	8.618895679	0.002073331	n/a	GD.STAT.DIST.00584_HOMESTEAD&HOLLENBECK_DistrictRegulatorStation	n/a
6085508305	Santa Clara	Cupertino; Sunnyvale	95014; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508306	Santa Clara	Sunnyvale		94087 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508401	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508403	Santa Clara	Sunnyvale		94087 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508404	Santa Clara	Sunnyvale		94087 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508503	Santa Clara	Sunnyvale		94087 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508505	Santa Clara	Sunnyvale	94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508507	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508508	Santa Clara	Santa Clara; Sunnyvale	95051; 94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508509	Santa Clara	Sunnyvale	94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508510	Santa Clara	Sunnyvale	94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508601	Santa Clara	Sunnyvale	94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508602	Santa Clara	Sunnyvale	94086; 94087	46;30		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508705	Santa Clara	Sunnyvale		94086 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508706	Santa Clara	Santa Clara; Sunnyvale	95051; 94086	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508707	Santa Clara	Sunnyvale	94085; 94086	N/A		0	0	0.719537879	0	8.617393713	0.001361339	n/a	GT.STAT.LVCR.0000000137.METR_NORTHROPGRUMMANSYSTEMSCORPORATION_LVCMeterStation	n/a
6085508708	Santa Clara	Santa Clara; Sunnyvale	95051; 94085; 94086	7;46		0	0	1.649345591	0	17.51471125	0.002711354	n/a	GD.STAT.FTAP.05046_106SanZeno&LawrenceStationRd_FarmTap;GD.STAT.DIST.00576_ARQUES&LAWRENCE_DistrictRegulatorStati	n/a
6085508800	Santa Clara	Sunnyvale	94085; 94086	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085508900	Santa Clara	Sunnyvale	94085; 94089	Unknown		0	0	0.888902424	0	15.22699877	0.003318873	n/a	GD.STAT.DIST.00575_FAIROAKSAVE&AHWANEEAVE_DistrictRegulatorStation;GT.STAT.LVCR.0000000137_NORTHROPGRUMMANLV	n/a
6085509001	Santa Clara	Sunnyvale		94085 10;Unknown		0	0	0.650494318	0	22.65064374	0.007349538	n/a	GD.STAT.DIST.00573_NMATHILDAAVE&AHWANEEAVE_DistrictRegulatorStation;GD.STAT.DIST.00574_MORSE&GLENDALE_DistrictRe	n/a
6085509002	Santa Clara	Sunnyvale		94085 N/A		0	0	0.274359848	0	24	0.006962625	n/a	n/a	n/a
6085509102	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94035; 94085; 94086		12	0	0	0.902549242	0	23.92931134	0.004191692	n/a	GD.STAT.DIST.00572_TransLineL132&NPastoriaAv_DistrictRegulatorStation	n/a
6085509106	Santa Clara	Mountain View; Sunnyvale	94041; 94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085509107	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085509108	Santa Clara	Mountain View; Sunnyvale	94043; 94035; 94085	Unknown;Unknown;11		0	0	3.611647727	0	20.55369426	0.007811285	n/a	GD.STAT.DIST.00563_ELLIS&T/L132_DistrictRegulatorStation;GD.STAT.DIST.00560_BayshoreEastofMoffett8lvd_DistrictRegulatorStat	n/a
6085509109	Santa Clara	Mountain View; Sunnyvale	94041; 94043; 94086		45	0	0	1.607530303	0	11.53956397	0.007068964	n/a	GD.STAT.DIST.00566_EVelynAv&FerryMorseWy_DistrictRegulatorStation;GT.STAT.MISC.WHISMANMDF_WhismanandMiddlefieldStat	n/a
6085509110	Santa Clara	Mountain View; Sunnyvale	94040; 94087	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085509111	Santa Clara	Mountain View; Sunnyvale	94041; 94040; 94086	N/A		0	0	0.665924242	0	10.75652477	0.002401137	n/a	n/a	n/a
6085509201	Santa Clara	Mountain View	94041; 94043	N/A		0	0	1.104138258	0	24.73934822	0.004753476	n/a	n/a	n/a
6085509202	Santa Clara	Mountain View	94041; 94043		11	0	0	1.24769697	0	24.44026031	0.008488884	n/a	GD.STAT.DIST.00559_SHORELINE&MIDDLEFIELD_DistrictRegulatorStation	n/a
6085509302	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306		36	0	0	0.501948864	0	24.08425446	0.004319061	n/a	GD.STAT.DIST.00557_RICHARDCT&MIDDLEFIELDRD_DistrictRegulatorStation	n/a
6085509303	Santa Clara	Mountain View	94043; 94040	N/A		0	0	0.718104167	0	10.50379163	0.002783908	n/a	n/a	n/a
6085509304	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	N/A		0	0	2.994901515	0	23.7982229	0.007652757	n/a	GT.STAT.MISC.SIERRAVIST_SierraVistaX-OverStation_RegStation	n/a
6085509401	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94306	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085509403	Santa Clara	Los Altos; Mountain View	94022; 94041; 94043; 94040		56	0	0	0.568710227	0	8.538201556	0.003791242	n/a	GD.STAT.DIST.00564_ESCUELAAVE&ELCAMINOREAL_DistrictRegulatorStation	n/a
6085509404	Santa Clara	Los Altos; Mountain View	94022; 94043; 94040	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085509500	Santa Clara	Mountain View	94041; 94043; 94040	Unknown		0	0	0.184956439	0	8.625	0.003512776	n/a	GD.STAT.DIST.00561_CALIFORNIAST&ESCUELAAVE_DistrictRegulatorStation	n/a
6085509601	Santa Clara	Mountain View	94041; 94043; 94040		50	0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085509707	Santa Clara	Mountain View	94041; 94040	Unknown;59		0	0	0.797924242	0	10.37526246	0.001093255	n/a	GD.STAT.DIST.00567_CHURCH&HWY237_DistrictRegulatorStation;GD.STAT.DIST.00568_ELCAMINOREAL&GRANTRD_DistrictRegula	n/a
6085509801	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	N/A		0	0	0.429013258	0	6.719067164	0.000605153	n/a	n/a	n/a
6085509802	Santa Clara	Mountain View		94040 N/A		0	0	0.072256982	0	9.290616355	0.00066018	n/a	n/a	n/a
6085509901	Santa Clara	Los Altos; Mountain View	94024; 94040	Unknown		0	0	0.159681818	0	10.72771871	0.000549463	n/a	GD.STAT.DIST.00569_GRANT&CUESTA_DistrictRegulatorStation	n/a
6085509902	Santa Clara	Los Altos; Mountain View	94024; 94040	Unknown		0	0	2.287121212	0	10.69992273	0.000880752	n/a	GD.STAT.FAP.05353_3259GrantRd_FarmTap;GD.STAT.DIST.00549_GRANTRD&LEVINAV_DistrictRegulatorStation	n/a
6085510001	Santa Clara	Los Altos; Mountain View; Sunnyvale	94024; 94040; 94087	N/A		0	0	1.578037879	0	11.03115456	0.000992762	n/a	n/a	n/a
6085510002	Santa Clara	Los Altos; Sunnyvale	94024; 94087	55;5		0	0	2.076403409	0	9.574354854	0.001362144	n/a	GD.STAT.FTAP.05846_GrantRd&NewcastleDr_FarmTap;GD.STAT.DIST.00552_FoothillExpy&HomesteadRd_DistrictRegulatorStation;G	n/a
6085510100	Santa Clara	Cupertino; Los Altos	95014; 94024	Unknown		0	0	1.360102273	0	10.76468539	0.000430031	n/a	GD.STAT.DIST.00551_GRANGER&STJOSEPH_DistrictRegulatorStation	n/a
6085510200	Santa Clara	Los Altos; Mountain View	94022; 94024; 94040	N/A		0	0	0.303890152	0	5.535630149	0.000226706	n/a	n/a	n/a
6085510300	Santa Clara	Los Altos	94022; 94024	Unknown		0	0	1.704795455	0	6.045656359	0.000654182	n/a	GD.STAT.DIST.00546_SEMonteRd&OrangeAve_DistrictRegulatorStation	n/a
6085510400	Santa Clara	Los Altos; Mountain View	94022; 94040		4	0	0	0.0111875	0	4.01601913	0.00015799	n/a	GD.STAT.DIST.11117_JAYST&ELMONTEAVE_DistrictRegulatorStation	n/a
6085510500	Santa Clara	Los Altos; Palo Alto	94022; 94306	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085510600	Santa Clara	Los Altos; Palo Alto	94022; 94304; 94306	N/A		0	0	0.90388447	0	23.84164262	0.081872477	n/a	n/a	n/a
6085510700	Santa Clara	Los Altos; Mountain View; Palo Alto	94022; 94040; 94304; 94301; 94306	N/A		0	0	0.759327652	36	24	0.011779112	n/a	n/a	n/a
6085510801	Santa Clara	Mountain View; Palo Alto	94043; 94303; 94306	N/A		0	0	0.452657197	0	24	0.004665286	n/a	n/a	n/a
6085510802	Santa Clara	Mountain View; Palo Alto	94043; 94040; 94303; 94306	N/A		0	0	0.592581439	0	24	0.00680606	n/a	n/a	n/a
6085510803	Santa Clara	Palo Alto	94303; 94306	N/A		0	0	1.351255682	12	24.00002803	0.007528297	n/a	n/a	n/a
6085510900	Santa Clara	Palo Alto	94301; 94303; 94306	N/A		0	0	1.394015152	100	22.56288401	0.006102855	n/a	GT.STAT.LVCR.0000000253.METR_CITYOFPALOALTO_LVCMeterStation	n/a
6085511501	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	N/A		0	0	0.370806818	0	4.5	0.001006248	n/a	n/a	n/a
6085511502	Santa Clara	Palo Alto; Stanford	94304; 94306; 94305	Unknown;10		0	0	1.501642045	0	23.84815565	0.000376928	n/a	GD.STAT.DIST.00154_STANFORDE/OJUNIPERO_DistrictRegulatorStation;GD.STAT.DIST.01401_JUNIPEROSERRABLVDN/OSANTAMAF	n/a
6085511608	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94305	46;20		0	0	1.844412879	0	15.20817541	0.00088192	n/a	GD.STAT.DIST.11289_CAMPUSDR&JUNIPEROSERRABLVD_DistrictRegulatorStation;GT.STAT.LVCR.0000000108.METR_CITYOFPALOA	n/a
6085511609	Santa Clara	Menlo Park; Palo Alto; Stanford	94025; 94304; 94301; 94305	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085511701	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304; 94306		3	0	0	0.281068182	0	21.88567357	0.012847938	n/a	GD.STAT.DIST.11185_ELMONTE&OKEEFE_DistrictRegulatorStation	n/a
6085511702	Santa Clara	Los Altos		94024 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085511704	Santa Clara	Los Altos; Palo Alto	94022; 94024; 94304	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085511705	Santa Clara	Los Altos; Menlo Park; Palo Alto; Port	94022; 94025; 94304; 94306; 94028; 94305		3	0	0	5.607869318	255	22.09404893	0.002296668	n/a	GD.STAT.DIST.11133_MIRANDAAVE&ARASTRADERORD_DistrictRegulatorStation;GT.STAT.LVCR.0000000255.METR_CITYOFPALOALT	n/a
6085511707	Santa Clara	Cupertino; La Honda; Los Altos; Los	95014; 94020; 94022; 94024; 95033; 94304; 94028; 94062; 95070	N/A		1	0	2.301149621	0	11.01952604	0.000258529	n/a	GT.STAT.LVCR.0000000337.METR_HANSONAGGREGATEINC_LVCMeterStation	n/a
6085511905	Santa Clara	San Jose		95120	31	0	0	1.328458333	0	7.152482764	0.000261115	n/a	GD.STAT.DIST.00500_RAJKOVICH&ALMADENEXPWY_DistrictRegulatorStation	n/a
6085511907	Santa Clara	San Jose		95120 N/A		0	0	0.301075758	0	10.75	0.000589618	n/a	n/a	n/a
6085511910	Santa Clara	San Jose		95120 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085511911	Santa Clara	Coyote; Los Gatos; Morgan Hill; San	95013; 95033; 95037; 95119; 95120; 95139; 95141; 95123	N/A		0	0	0.122982955	0	10.75	0.000141673	n/a	n/a	n/a
6085511912	Santa Clara	San Jose		95120 N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085511913	Santa Clara	San Jose	95118; 95120	N/A		0	0	0 N/A	N/A	N/A	n/a	n/a	n/a	n/a
6085511914	Santa Clara	San Jose	95118; 95120		41	0	0	1.401524621	0	10.74548314	0.000930843	n/a	GD.STAT.DIST.00491_W/SALMADENEXPYN/OREDMOND_DistrictRegulatorStation	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6085511915	Santa Clara	San Jose	95118; 95120; 95123	V01;V03	N/A	Yes	Yes	588	0	79	1414	REDACTED	-7.04%	2	San Jose	$6,373,279	0	6.325198262	0	5.516016117	0.009413	10.54884259	1.028709247	0.197771545	0	0	0.075304	0.0047065	0.881821364	0	1.296909667	9.667134071	0	0	0	0
6085511916	Santa Clara	San Jose	95118; 95124; 95120	V01;V03;V05	N/A	No	No	1392	0	154	1719	REDACTED	12.44%	2	San Jose	$6,373,279	0	13.43182595	0	13.21271433	0.003138	24.13274702	1.616739452	0.86053947	0	0	0.037652	0.000899539	0	0	13.0049777	13.64171887	0	0	0	0
6085511917	Santa Clara	San Jose	95120	V01;V03	N/A	Yes	Yes	1669	0	251	2527	REDACTED	17.32%	1	San Jose	$6,373,279	0	19.15747929	0	16.14329406	0.028239	33.53856099	1.230547822	0.442241036	0	0	0.1176625	0.249852562	0.478446347	0	31.63572045	2.964985603	0	0	0	0
6085511918	Santa Clara	Los Gatos; San Jose	95032; 95033; 95120	V03	N/A	No	No	1110	0	162	1669	REDACTED	20.00%	1	De Anza; San Jose	$5,099,845	0	13.77063797	0	10.62727418	0.011742	20.80305702	3.504843864	0.023311515	0	0	0.078441353	0.049039412	0.128860467	0	17.24438475	6.987341306	0	0	0	0
6085512001	Santa Clara	Coyote; San Jose	95013; 95111; 95121; 95138	V01;V03;V07	MilpitasDistrict;SanJoseDivis	Yes	Yes	1923	0	250	5973	REDACTED	35.52%	2	San Jose	$6,373,279	0	26.93263713	0	18.42123723	0.20421	35.87143216	6.058488988	3.523355085	0	0	0.104808554	0.402829939	0	0	43.42700083	1.728252571	0	0	0	0
6085512005	Santa Clara	San Jose	95136	V01;V03	N/A	Yes	Yes	2062	0	189	2628	REDACTED	13.94%	1	San Jose	$6,373,279	0	19.67458546	0	19.40019018	0.075304	36.49158601	2.446649886	0.037703249	0	0	0.1741405	0.742949521	1.782637379	0	13.69802069	22.92632937	0	0	0	0
6085512019	Santa Clara	San Jose	95136	V01;V03	N/A	No	No	1070	0	99	1445	REDACTED	12.24%	2	San Jose	$6,373,279	0	9.086977912	0	10.07191	0.009413	16.9420079	2.212173512	0	0	0	0.0141195	0.453893605	1.134285206	0.040164897	7.709121499	9.830770644	0	0	0	0
6085512021	Santa Clara	San Jose	95111; 95136	V01;V03	N/A	No	No	1526	0	184	2135	REDACTED	18.44%	1	San Jose	$6,373,279	0	13.01007889	0	14.50543394	0.047065	26.24642871	0.320354461	0.884199885	0	0	0.111594779	0	0.474231919	0	19.78527407	7.303032573	0	0	0	0
6085512022	Santa Clara	San Jose	95136; 95123	V01;V03	SanJoseDivision	Yes	Yes	562	0	68	2724	REDACTED	11.78%	1	San Jose	$6,373,279	0	6.963065748	0	5.299518059	0	10.82484737	1.152331861	0.205638757	0.070352815	0	0.009413	0	2.123934169	0	8.963508409	1.175140542	0	0	0	0
6085512023	Santa Clara	San Jose	95136; 95123	V01;V03	SanJoseDivision	Yes	Yes	800	0	117	1529	REDACTED	8.79%	1	San Jose	$6,373,279	0	7.538302461	0	7.568051058	0.01115	14.71350349	0.35600602	0.010341596	0	0	0.037652	0	0.001514855	0	9.226497303	5.889453445	0	0	0	0
6085512024	Santa Clara	San Jose	95118; 95136; 95123	V01;V03	SanJoseDivision	Yes	Yes	1145	0	133	2082	REDACTED	29.21%	2	San Jose	$6,373,279	0	11.50921737	0	10.77788406	0	20.08644968	2.194687663	0.005964089	0	0	0	0.83778974	1.006164505	0	13.04913561	7.393972775	0	0	0	0
6085512025	Santa Clara	San Jose	95136; 95123	V01;V03	N/A	No	No	952	1	105	REDACTED	REDACTED	7.94%	1	San Jose	$6,373,279	0	8.781084781	0	9.008241	0	16.51197629	1.239697493	0	0	0	0.037652	2.488392257	0.433810113	0	12.86564782	2.001464752	0	0	0	0
6085512026	Santa Clara	San Jose	95136; 95123	V03	SanJoseDivision	Yes	Yes	1116	0	144	1406	REDACTED	9.11%	2	San Jose	$6,373,279	0	9.833487823	0	10.56138506	0.009413	18.91750805	0.666882449	0.782243384	0	0	0.037652	0.001700894	0	0	7.087766011	13.3147274	0	0	0	0
6085512027	Santa Clara	San Jose	95118; 95136; 95123	V01;V03	SanJoseDivision	Yes	Yes	827	0	117	2093	REDACTED	6.44%	1	San Jose	$6,373,279	0	10.70045701	0	7.822203	0.009413	16.14644756	1.253150538	1.019518916	0	0	0.112956	0.334705355	0.001358348	0	13.52909437	4.666889908	0	0	0	0
6085512029	Santa Clara	San Jose	95123	V03	SanJoseDivision	Yes	Yes	1994	0	181	2692	REDACTED	14.87%	1	San Jose	$6,373,279	0	16.69438109	0	18.73186906	0.028239	34.47417613	0.89516927	0.006958501	0	0	0.078185245	0.557609279	0.001893956	0.001553674	5.801431887	29.09180855	0	0	0	0
6085512030	Santa Clara	San Jose	95120; 95123	V03	N/A	No	No	981	0	99	1324	REDACTED	18.96%	1	San Jose	$6,373,279	0	8.463410339	0	9.243567883	0	15.48158192	1.707901578	0.479842722	0	0	0.037652	0	0	0	3.162308438	14.5445751	0	0	0	0
6085512031	Santa Clara	San Jose	95119; 95123	V03	SanJoseDivision	Yes	No	1373	0	136	1710	REDACTED	17.87%	1	San Jose	$6,373,279	0	11.47670599	0	12.924049	0.009413	23.52363293	0.717476864	0.150232197	0	0	0.018826	0	0	0	8.256836575	16.15322228	0	0	0	0
6085512032	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95123; 95138	V03	N/A	No	No	1172	1	177	REDACTED	REDACTED	35.17%	1	San Jose	$6,373,279	0	15.34831594	0	11.51208488	0.009413	22.37730521	2.499251909	1.965017698	0	0	0.028239	0.778758582	0.216065526	0	10.35356363	15.52132907	0	0	0	0
6085512034	Santa Clara	San Jose	95119; 95139; 95138	V03	N/A	No	No	965	0	118	1373	REDACTED	12.83%	1	San Jose	$6,373,279	0	8.254743575	0	9.13061	0.018826	16.21455477	0	1.123733806	0	0	0.065891	0.558226333	1.116936604	0	8.152412514	7.576555639	0	0	0	0
6085512035	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95138	V03	N/A	No	No	1297	0	155	1542	REDACTED	15.73%	1	San Jose	$6,373,279	0	11.72230379	0	12.12393647	0.09413	22.64355122	0.440299343	0.856519697	0	0	0	1.169747065	2.128146547	0	19.76852642	0.873950221	0	0	0	0
6085512036	Santa Clara	San Jose	95119; 95123	V03	SanJoseDivision	Yes	Yes	762	0	94	1482	REDACTED	12.47%	1	San Jose	$6,373,279	0	8.13675287	0	7.662182	0	13.02919041	2.760331458	0	0	0	0.009413	0.0047065	0	0	8.062531548	7.731648337	0	0	0	0
6085512037	Santa Clara	San Jose	95123	V03	N/A	No	No	985	0	88	1102	REDACTED	14.30%	1	San Jose	$6,373,279	0	8.000845904	0	9.252979	0.028239	16.26863836	0.985186541	0	0	0	0.028239	0	0	0	0.645537964	16.63641285	0	0	0	0
6085512038	Santa Clara	Coyote; San Jose	95013; 95119; 95123; 95138	V03	N/A	Yes	No	569	0	66	940	REDACTED	16.69%	1	San Jose	$6,373,279	0	5.815499882	0	5.450127	0	9.229457829	1.361846423	0.67432263	0	0	0	0	0	0	5.116020722	6.149565675	0	0	0	0
6085512039	Santa Clara	San Jose	95111; 95123; 95138	V01;V03	SanJoseDivision	Yes	Yes	1049	1	104	REDACTED	REDACTED	1.60%	1	San Jose	$6,373,279	0	9.949061277	0	10.17858973	0.006275	17.93522193	1.272597653	0.897867756	0	0	0.028239	0	0	0	19.08852151	1.0454047	0	0	0	0
6085512042	Santa Clara	San Jose	95111; 95136	V01;V03	N/A	No	No	568	0	62	794	REDACTED	8.11%	1	San Jose	$6,373,279	0	4.878712889	0	5.3324645	0.01412	9.267572801	0.033599312	0.905298776	0	0	0.018826	0.089235673	0.12324149	0	5.352835104	4.659957471	0	0	0	0
6085512043	Santa Clara	San Jose	95111; 95136; 95123; 95138	V01;V03	SanJoseDivision	Yes	Yes	725	0	78	1632	REDACTED	5.69%	1	San Jose	$6,373,279	0	7.270269932	0	6.833838	0.009413	12.59717886	0.969511748	0.509178322	0	0	0.037652	0	0.167189407	0	2.081084515	11.86517513	0	0	0	0
6085512045	Santa Clara	San Jose	95120; 95123	V03	N/A	Yes	Yes	1838	0	186	2229	REDACTED	14.85%	1	San Jose	$6,373,279	0	16.94467548	0	17.26344106	0.103543	31.3255029	1.049816997	1.823383635	0	0	0.112956	0	0	0	5.152845987	29.15862827	0	0	0	0
6085512047	Santa Clara	San Jose	95123	V03	SanJoseDivision	Yes	Yes	1662	0	164	2229	REDACTED	16.22%	1	San Jose	$6,373,279	0	15.00324775	0	15.653819	0.028239	27.74687299	1.996333732	0.904447027	0	0	0.037652	0	0.389986597	0	3.774039444	26.52111565	0	0	0	0
6085512052	Santa Clara	San Jose	95118; 95120; 95123	V01;V03	SanJoseDivision	Yes	Yes	493	0	84	2156	REDACTED	5.29%	1	San Jose	$6,373,279	0	6.477287264	0	4.715913	0.034754	9.673795494	1.438274565	0.068818709	0	0	0.047065	0.073503076	0	0	6.38613827	4.76828831	0	0	0	0
6085512053	Santa Clara	San Jose	95123	V03	SanJoseDivision	Yes	Yes	1110	0	126	1594	REDACTED	10.94%	1	San Jose	$6,373,279	0	10.96013279	0	10.46725318	0.000568	19.72313148	1.593265989	0.092730649	0	0	0.018826	0.899862199	0.392934257	0	5.335867888	14.79920589	0	0	0	0
6085512054	Santa Clara	San Jose	95136	V01;V03	N/A	No	No	94	0	24	747	REDACTED	19.02%	1	San Jose	$6,373,279	0	2.47790835	0	0.884822	0	3.202066035	0.148254114	0.012410202	0	0	0	0	0	0	3.350320148	0.012410202	0	0	0	0
6085512055	Santa Clara	San Jose	95111; 95136	V01;V03	N/A	No	No	642	0	68	1007	REDACTED	4.41%	1	San Jose	$6,373,279	0	5.926591302	0	6.052559	0	10.81608082	0.937562024	0.225507458	0	0	0	0	1.137906866	0	7.257189617	3.584032	0	0	0	0
6085512056	Santa Clara	San Jose	95111; 95138	V03	N/A	No	No	968	0	128	1075	REDACTED	12.02%	1	San Jose	$6,373,279	0	8.457819382	0	9.158848059	0.009413	15.96111641	1.655551036	0	0	0	0.009413	0	0	0	7.244246531	10.38176654	0	0	0	0
6085512057	Santa Clara	San Jose	95111; 95136	V01;V03	N/A	No	No	867	0	100	1509	REDACTED	12.93%	1	San Jose	$6,373,279	0	8.70475013	0	8.198723	0.009413	14.67728541	0.725442464	1.463093255	0	0	0.047065	0	0.009413	0	8.198787163	8.704641906	0	0	0	0
6085512058	Santa Clara	San Jose	95119; 95123	V01;V03	SanJoseDivision	Yes	Yes	496	0	105	11054	REDACTED	15.29%	1	San Jose	$6,373,279	0	6.752204692	0	4.979476058	0.009792	8.1010771	1.25756802	2.33883039	0.02949874	0	0.014498306	0	0	0	11.21770404	0.523768458	0	0	0	0
6085512059	Santa Clara	San Jose	95119; 95123	V03	SanJoseDivision	Yes	Yes	1646	0	181	6079	REDACTED	35.01%	1	San Jose	$6,373,279	0	16.77236845	0	15.50321006	0	28.59653413	2.12048374	1.530321645	0	0	0.028239	1.212447173	0.348796097	0	11.90158776	18.81263791	0	0	0	0
6085512100	Santa Clara	Coyote; Morgan Hill; San Jose	95013; 95037; 95119; 95120; 95139; 95141; 95138	V03;V07	MilpitasDistrict;SanJoseDivis	Yes	Yes	266	0	74	502286	REDACTED	-8.79%	1	San Jose	$6,373,279	0	14.80677299	1	2.532095117	0.963446	5.793446739	10.81396051	1.638428804	0	0	0.056478	0.727263582	0.324233307	0	7.334577276	9.916227792	0	0	0	0
6085512200	Santa Clara	Gilroy; Los Gatos; Morgan Hill; San Jo	95020; 95033; 95037; 95120; 95141; 95045; 95046; 95076	V03;V07	N/A	No	No	565	0	78	1012	REDACTED	40.39%	1	Central Coast; De Anza; Sa	$3,414,009	0	7.917317614	0	5.619559117	0.065891	11.300325	1.650619206	0.425911526	0	0	0.225912	0	0	0	13.49415711	0.1086102	0	0	0	0
6085512305	Santa Clara	Morgan Hill; San Martin	95037; 95046	P07;V03;V07	N/A	No	No	1168	0	207	1946	REDACTED	34.16%	1	San Jose	$6,373,279	0	20.28093357	0	11.25794235	0.065891	25.16695422	5.001731592	1.155259944	0	0	0.280821167	0.210384798	0.288714056	0	25.74595592	5.35028956	0	0.009413	0	0
6085512307	Santa Clara	Morgan Hill; San Martin	95037; 95046	V01;V03;V07	N/A	No	No	1951	0	288	3418	REDACTED	20.57%	1	San Jose	$6,373,279	0	26.40738795	0	19.41586753	0.065891	37.360883	7.118424184	1.014493299	0	0	0.395346	0.242536721	0.425675255	0	36.65822633	8.541093853	0.021590926	0	0	0
6085512308	Santa Clara	Morgan Hill	95037	V03;V07	MilpitasDistrict;HollisterDist	Yes	Yes	2594	0	479	5132	REDACTED	24.51%	3	San Jose	$6,373,279	0	40.46275336	0	25.20799517	0.234414	56.17186942	7.938276163	1.117281442	0	0	0.677736	0.76788067	0.9265676	0	56.63708354	7.573618164	0	0	0	0
6085512309	Santa Clara	Morgan Hill; San Martin	95037; 95046	V03;V07	HollisterDistrict;SanJoseDivi	Yes	No	1601	0	285	3804	REDACTED	25.13%	1	San Jose	$6,373,279	0	27.65938118	0	15.64439847	0.065891	34.79004915	7.773313915	0.467439587	0	0	0.338868	0.188988555	3.172341056	0.020339148	26.98238164	13.00560302	0	0	0	0
6085512310	Santa Clara	Morgan Hill; San Martin	95037; 95046	V03;V07	N/A	Yes	No	1013	1	181	REDACTED	REDACTED	41.88%	1	San Jose	$6,373,279	0	15.84683377	0	9.877371842	0.155554	20.96016416	3.800897183	0.902528679	0	0	0.216169811	0	0	0	20.80609622	5.073654418	0	0	0	0
6085512311	Santa Clara	Morgan Hill	95037	V03;V07	SanJoseDivision	Yes	Yes	1024	1	180	REDACTED	REDACTED	41.70%	1	San Jose	$6,373,279	0	19.46865877	0	10.47666429	0.065891	22.56928034	6.515878421	0.537515535	0	0	0.388539768	0.006274706	0	0	26.09161713	3.913316719	0	0	0	0
6085512312	Santa Clara	Morgan Hill	95037	V03;V07	SanJoseDivision	Yes	Yes	1073	0	176	1550	REDACTED	26.29%	1	San Jose	$6,373,279	0	10.25247098	0	10.24134118	0.5968	19.56791322	1.107034156	0.216422605	0	0	0.199241833	0.018826	0	0	20.80349394	0.258878266	0	0.009413	0	0
6085512313	Santa Clara	Morgan Hill	95037	V03;V07	N/A	No	No	779	0	170	1651	REDACTED	8.35%	1	San Jose	$6,373,279	0	11.38212757	0	7.511569293	0.084717	16.00368861	1.775953819	0.922953519	0	0	0.275817916	0.21233094	0.006549116	0	13.04822102	5.711293637	0	0	0	0
6085512314	Santa Clara	Morgan Hill	95037	V03;V07	N/A	Yes	No	1629	0	296	3129	REDACTED	20.53%	1	San Jose	$6,373,279	0	20.17909809	0	15.62557059	0.178847	30.97917238	4.516083328	0.074498875	0	0	0.413761103	0	0.250345055	0	22.76002529	12.96757611	0.005510103	0	0	0
6085512401	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	V02;V03;V07	HollisterDistrict;SanJoseDivi	No	Yes	912	1	229	REDACTED	REDACTED	-3.76%	3	San Jose	$6,373,279	0	31.9792349	0	8.848217175	0.126436	28.03556345	8.408160324	4.091286033	0	0	0.4188785	0.750664193	0.86448648	0	24.34087224	14.99782943	0	0	0	0
6085512402	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	V02;V03;V07	HollisterDistrict;SanJoseDivi	Yes	Yes	1083	0	254	2231	REDACTED	-2.72%	5	San Jose	$6,373,279	0	39.2653667	0	10.23192629	0.150607	33.8767254	12.35521564	2.822940006	0	0	0.593019	1.416121234	1.089302256	0	29.88180296	17.2606422	0	0	0	0
6085512505	Santa Clara	Gilroy	95020	V02;V03;V07	SanJoseDivision	Yes	Yes	1667	0	242	2348	REDACTED	13.51%	1	San Jose	$6,373,279	0	18.15349908	0	16.02092412	0.037652	28.88024468	4.580483493	0.492489525	0	0	0.2588575	0	0.504309739	0	26.28515091	7.422579996	0	0	0	0
6085512509	Santa Clara	Gilroy	95020	V02;V03;V07	N/A	No	No	1494	0	266	2265	REDACTED	46.98%	1	San Jose	$6,373,279	0	18.34936237	0	14.938431	0.009413	26.71737297	4.873082146	1.452600252	0	0	0.254151	0.006772153	0	0	29.67930841	3.611115566	0	0	0	0
6085512510	Santa Clara	Gilroy	95020	V01;V02;V03;V07	N/A	Yes	Yes	1946	0	298	3754	REDACTED	19.65%	1	San Jose	$6,373,279	0	29.94498569	0	20.66153312	0.131782	39.62796953	9.029999168	1.53437811	0	0	0.545954	0.583743782	0.484657373	0	44.53385947	5.13601248	0	0	0	0
6085512511	Santa Clara	Gilroy	95020	V02;V03;V07	N/A	Yes	Yes	1090	0	142	1566	REDACTED	4.07%	1	San Jose	$6,373,279	0	11.26556194	0	10.42018818	0	18.70814766	2.097190423	0.654500031	0	0	0.225912	0.275529226	0.13374435	0	11.0410125	10.23541496	0	0	0	0
6085512512	Santa Clara	Gilroy	95020	V02;V03	N/A	No	No	929	0	107	1540	REDACTED	9.26%	1	San Jose	$6,373,279	0	8.332488011	0	8.688195235	0.21547	15.79254811	1.316529472	0	0	0	0.1270755	0.103854116	0	0	10.62717418	6.50508833	0	0	0	0
6085512513	Santa Clara	Gilroy	95020	V02;V03;V07	SanJoseDivision	Yes	Yes	823	0	160	1583	REDACTED	59.26%	1	San Jose	$6,373,279	0	9.078098803	0	7.172700352	0.983634	15.84796898	1.21872068	0.007722655	0	0	0.160021	0.008840905	0.165618455	0	8.694552747	8.365383324	0	0	0	0
6085512514	Santa Clara	Gilroy	95020	V02;V03;V07	N/A	No	No	749	0	116	898	REDACTED	15.86%	1	San Jose	$6,373,279	0	7.351373281	0	7.0268045	0.291847	13.37786508	1.155671068	0	0	0	0.1364885	0.009488818	0.04075486	0	9.856768566	4.762988675	0	0	0	0
6085512515	Santa Clara	Gilroy	95020	V02;V03;V05;V07	N/A	No	No	1556	0	227	2539	REDACTED	10.50%	1	San Jose	$6,373,279	0	19.41712072	0	15.40907912	0.103543	29.45859626	5.151104576	0	0	0	0.320042	0.784935648	0.190706846	0	33.90703534	0.047064394	0	0	0	0
6085512516	Santa Clara	Gilroy	95020	V02;V03;V07	N/A	Yes	No	1258	0	196	2025	REDACTED	15.29%	1	San Jose	$6,373,279	0	15.49650874	0	12.19924329	0.047065	22.0648696	5.141086413	0.048954167	0	0	0.487906853	0	0	0	24.28321511	3.459590262	0	0	0	0
6085512602	Santa Clara	Gilroy; Hollister; San Juan Bautista	95020; 95023; 95045	V02;V03;V07	HollisterDistrict;SanJoseDivi	Yes	Yes	633	7	206	REDACTED	REDACTED	17.16%	7	Central Coast; San Jose	$3,414,009	0	35.73335239	3	6.297294176	0.094129	16.29875184	21.43983814	2.164184322	0	1.965953518	0.256047805	0.173449024	0.193119365	0	27.35976548	14.39376182	0.004665947	0	0	0
6085512603	Santa Clara	Gilroy	95020	V01;V02;V03;V07	SanJoseDivision	Yes	Yes	728	1	150	REDACTED	REDACTED	8.36%	2	San Jose	$6,373,279	0	11.8362823	0	6.960909735	0.098837	12.92533697	4.064270605	1.463555308	0	0	0.442865657	0.27827613	0.199816493	0	7.991007655	10.22330937	0.203588287	0	0	0
6085512604	Santa Clara	Gilroy	95020	V01;V02;V03;V07	SanJoseDivision	Yes	Yes	814	1	134	REDACTED	REDACTED	-46.48%	2	San Jose	$6,373,279	0	12.00485877	0	7.869265176	0.018826	15.70457539	3.042826977	0.957287579	0	0	0.18826	0.170318376	0.248653986	0	10.97909377	8.494852745	0	0	0	0
6085513000	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	R01	PeninsulaDivision	Yes	Yes	284	0	93	2340	REDACTED	7.36%	2	Peninsula	$3,978,010	0	9.765868309	0	2.739183941	0.009413	9.029610389	2.107333621	1.355647109	0	0	0.021874131	0.146207846	0.182737405	0.004114723	9.184570597	2.99683265	0	0	0	0
6085513500	Santa Clara	Coyote; Gilroy; Gustine; Hollister; Liv	95013; 95020; 95322; 95023; 94550; 93635; 95035; 95037; 95140; 9	B05;B08;V03;V07	MilpitasDistrict;CentralCoas	Yes	Yes	45	1	19	REDACTED	REDACTED	19.85%	5	Central Coast; Mission; Sa	$3,414,009	0	3.090106541	0	0.357693058	0.075304	1.622844802	1.843744577	0.05651422	0	0	0	0.010997631	0	0	1.252522012	2.259580018	0	0	0	0
6087100100	Santa Cruz	Santa Cruz	95060; 95065; 95062	V02	N/A	No	No	797	0	107	1033	REDACTED	-6.57%	1	Central Coast	$3,414,009	0	7.766568102	0	7.530398117	0.028239	14.81029129	0.439609933	0	0	0	0.075304	0.454891934	0.030337495	0.0047065	6.277516935	8.557708254	0	0	0	0
6087100200	Santa Cruz	Santa Cruz	95060; 95062	V02	CentralCoastDivision	Yes	Yes	2019	0	275	4273	REDACTED	2.71%	2	Central Coast	$3,414,009	0	17.60788028	0	19.17427723	0.011086	33.24516528	3.029098191	0.184813854	0.019321366	0	0.314844563	0.207062203	0.316753794	0	15.4290581	20.84026052	0	0	0	0
6087100300	Santa Cruz	Santa Cruz	95060; 95064	V02	CentralCoastDivision	Yes	Yes	1142	0	208	2415	REDACTED	21.48%	2	Central Coast	$3,414,009	0	15.0965858	0	10.83436018	0.009413	24.62864467	0.986299755	0.232486668	0	0	0.092927877	0.186265257	0.571565103	0.0047065	11.03938145	14.13838228	0	0	0	0
6087100400	Santa Cruz	Santa Cruz	95060; 95064	V02	N/A	No	No	68	1	20	REDACTED	REDACTED	14.45%	1	Central Coast	$3,414,009	0	2.406045683	0	0.781278059	0	1.431106812	1.707909688	0.045875924	0	0	0.002431316	0	0	0	1.491169291	1.696152693	0	0	0	0
6087100500	Santa Cruz	Santa Cruz	95060; 95064	V02	N/A	Yes	No	1582	1	234	REDACTED	REDACTED	17.01%	2	Central Coast	$3,414,009	0	16.6644749	0	14.90077523	0.075304	27.43548905	2.707916888	1.294768692	0	0	0.2023795	0.134631892	0.7897103	0	18.56701121	12.14915075	0	0	0	0
6087100600	Santa Cruz	Santa Cruz	95060	V02	N/A	Yes	No	1137	0	145	1692	REDACTED	10.95%	2	Central Coast	$3,414,009	0	9.115587568	0	10.63668529	0.075304	17.57164614	1.967473361	0.154792764	0	0	0.133664594	0.028239	0.020767445	0	8.650994684	11.12751561	0	0	0	0
6087100700	Santa Cruz	Santa Cruz	95060	V02	CentralCoastDivision	Yes	No	444	0	126	2020	REDACTED	20.55%	2	Central Coast	$3,414,009	0	8.23996033	0	4.217018352	0.028239	9.130392541	1.541367341	1.717496245	0	0	0.095961555	0.093612407	0.066501684	0	5.53948679	6.785597043	0	0	0	0
6087100801	Santa Cruz	Santa Cruz	95060; 95062	V02	CentralCoastDivision	Yes	No	750	0	107	2325	REDACTED	8.44%	2	Central Coast	$3,414,009	0	8.210146675	0	7.087984294	0.07269	12.67425543	2.316121813	0.303947754	0	0	0.076495865	0.048949033	0.009413	0	8.320734297	6.991697539	0	0	0	0
6087100802	Santa Cruz	Santa Cruz	95060; 95062	V02	CentralCoastDivision	Yes	No	924	0	112	1586	REDACTED	4.56%	2	Central Coast	$3,414,009	0	7.273153282	0	8.791736352	0.009413	15.03370125	0.90008077	0	0	0	0.140520609	0.028239	0.009413	0	9.468030682	6.559173678	0	0.009413	0	0
6087100900	Santa Cruz	Santa Cruz	95060; 95062	V02	CentralCoastDivision	Yes	Yes	1521	0	212	2987	REDACTED	9.99%	2	Central Coast	$3,414,009	0	13.16113603	0	14.36423706	0.058214	23.99249292	3.043209558	0.376453907	0	0	0.17143025	0.130115172	0.351250702	0	14.63730306	12.46486017	0	0	0	0
6087101001	Santa Cruz	Santa Cruz	95060	V02	CentralCoastDivision	Yes	No	688	0	101	2614	REDACTED	14.75%	2	Central Coast	$3,414,009	0	6.033849962	0	6.400839059	0.133618	11.40378806	1.017700075	0	0	0	0.146818844	0.037652	0.219740805	0	6.410077225	5.900809068	0	0	0	0
6087101002	Santa Cruz	Santa Cruz	95060; 95062	V02	CentralCoastDivision	Yes	No	687	0	126	3211	REDACTED	18.48%	1	Central Coast	$3,414,009	0	9.22585199	0	6.485555117	0.084717	13.68736851	1.239375427	0.718275032	0	0	0.151105137	0.691933792	0.055961796	0	7.133877625	7.914323278	0	0	0	0
6087101100	Santa Cruz	Santa Cruz	95060	V02	CentralCoastDivision	Yes	No	1921	0	271	2489	REDACTED	15.07%	2	Central Coast	$3,414,009	0	16.80522683	0	18.03530235	0.096174	32.88600907	1.903758707	0.03335078	0	0	0.113584386	0.184838601	0.517663026	0	16.60055288	17.63356628	0	0	0	0
6087101200	Santa Cruz	Santa Cruz	95060	V02	CentralCoastDivision	Yes	No	1000	0	141	5565	REDACTED	13.69%	2	Central Coast	$3,414,009	0	11.49818322	0	9.573019117	0.028239	18.03500847	2.517692728	0.512956083	0	0	0.033784054	0.047405376	0	0	7.301343698	13.7506325	0	0	0	0
6087110101	Santa Cruz	Watsonville	95076	B01;B05;V02	N/A	No	No	763	0	91	946	REDACTED	16.64%	2	Central Coast	$3,414,009	0	7.290028867	0	7.285662	0.009413	12.37572447	1.032190618	0.750061002	0	0	0.427127774	0.086753514	0.221495729	0	11.75980808	2.517039088	0	0	0	0
6087110102	Santa Cruz	Watsonville	95076	B01;V02	N/A	No	No	1210	0	153	1533	REDACTED	10.35%	2	Central Coast	$3,414,009	0	8.623070889	0	11.39914206	0.037652	17.92400205	1.416249655	0.382756258	0	0	0.336856982	0	1.489471492	0	9.462074866	9.108261832	0	0	0	0
6087110201	Santa Cruz	Watsonville	95076	B01;V02	N/A	No	No	631	0	86	895	REDACTED	11.92%	2	Central Coast	$3,414,009	0	6.759119943	0	5.949014117	0.00431	8.169250605	3.193916733	1.251500229	0	0	0.097776394	0	0.036253688	0	6.113908771	6.559357864	0.002898871	0	0	0
6087110202	Santa Cruz	Watsonville	95076	B01;V02	N/A	No	No	1036	0	159	1660	REDACTED	10.88%	2	Central Coast	$3,414,009	0	9.395441155	0	9.751867059	0.049717	16.7539818	1.522027535	0.580610495	0	0	0.340404909	0	0	0	8.341010439	10.83217722	0.023778109	0	0	0
6087110301	Santa Cruz	Watsonville	95076	B01;B02;V02	CentralCoastDivision	Yes	No	548	0	94	2164	REDACTED	15.96%	2	Central Coast	$3,414,009	0	6.099713501	0	5.233627058	0.009413	8.318894963	2.470016181	0.497364416	0	0	0.056478	0	0.009413	0	5.465794734	5.867522331	0	0	0	0
6087110302	Santa Cruz	Watsonville	95076	B01;V02	CentralCoastDivision	Yes	No	363	0	66	1084	REDACTED	11.65%	1	Central Coast	$3,414,009	0	3.616233029	0	3.473396059	0	5.925077471	1.102607778	0	0	0	0.061943839	0	0	0	4.803122295	2.286494792	0	0	0	0
6087110401	Santa Cruz	Moss Landing; Watsonville	95039; 95076	B01;V02	CentralCoastDivision	Yes	No	504	2	106	REDACTED	REDACTED	-28.28%	2	Central Coast	$3,414,009	0	9.341766652	0	4.800629058	0.009413	9.485927739	3.765134831	0.810289103	0	0	0.090457038	0	0	0	9.149711044	4.99463668	0.007447411	0	0	0
6087110402	Santa Cruz	Watsonville	95076	B01;V02	CentralCoastDivision	Yes	No	886	1	132	REDACTED	REDACTED	13.30%	1	Central Coast	$3,414,009	0	9.769324847	0	8.339917058	0.037652	14.24604515	3.729061509	0	0	0	0.17178725	0	0	0	18.03032071	0.116573195	0	0	0	0
6087110503	Santa Cruz	Freedom; Watsonville	95019; 95076	B01;V02	CentralCoastDivision	Yes	Yes	686	0	85	1283	REDACTED	2.88%	1	Central Coast	$3,414,009	0	6.706926219	0	6.523208058	0.065891	12.25335009	0.036053036	0.844816482	0	0	0.161805668	0	0.009413	0	4.650002414	8.636564227	0	0	0	0
6087110504	Santa Cruz	Freedom; Watsonville	95019; 95076	B01;B05;V02	N/A	Yes	Yes	393	0	49	726	REDACTED	10.53%	1	Central Coast	$3,414,009	0	4.545165224	0	3.614592	0.160021	7.541681871	0.16964416	0.410779193	0	0	0.197673	0	0	0	3.465975318	4.853781452	0	0	0	0
6087110505	Santa Cruz	Watsonville	95076	B01;B05;V02	CentralCoastDivision	Yes	No	660	0	136	1444	REDACTED	9.16%	2	Central Coast	$3,414,009	0	7.091615081	0	6.221993	0.093957	12.33726966	0.858481621	0.117683482	0	0	0.09413	0	0	0	5.946928067	7.460599176	0	0	0	0
6087110506	Santa Cruz	Watsonville	95076	B01;B05;V02	CentralCoastDivision	Yes	No	584	0	134	997	REDACTED	1.45%	1	Central Coast	$3,414,009	0	6.571442006	0	5.619561	0.028239	11.05421072	0.641677156	0.433930634	0	0	0.0894235	0	0	0	10.61762032	1.601619507	0	0	0	0
6087110601	Santa Cruz	Freedom; Watsonville	95019; 95076	B01;B02;V02	CentralCoastDivision	Yes	Yes	928	0	162	3430	REDACTED	23.99%	1	Central Coast	$3,414,009	0	11.50180683	0	8.744674176	0.09413	17.88875697	1.598759348	0.621442187	0	0	0.231652495	0.090527395	0.638872904	0	11.62242473	7.988748602	0	0	0	0
6087110602	Santa Cruz	Freedom; Watsonville	95019; 95076	B01;V02	CentralCoastDivision	Yes	No	390	0	85	655	REDACTED	14.73%	1	Central Coast	$3,414,009	0	4.109604733	0	3.755785117	0.018826	7.375463011	0.051428752	0.396139587	0	0	0.0611845	0	0	0	3.962944453	3.921253438	0	0	0	0
6087110700	Santa Cruz	Freedom; Watsonville	95019; 95076	B01;V02	CentralCoastDivision	Yes	Yes	828	0	121	1582	REDACTED	17.28%	2	Central Coast	$3,414,009	0	10.07174921	0	7.81279	0.09216	14.62840126	1.342792952	1.864310036	0	0	0.141195	0.015305466	0.146221293	0.009413	7.07838574	10.72732399	0	0	0	0
6087120200	Santa Cruz	Ben Lomond; Boulder Creek; Daven	95005; 95006; 95017; 95018; 94021; 94060; 95060; 95064	V02	CentralCoastDivision	Yes	Yes	107	0	26	13203	REDACTED	1.59%	2	Central Coast; Peninsula	$3,414,009	0	1.491937522	0	0.894235	0.112954	2.46147464	0	0	0.009413	0	0.028239	0	0	0	0.731151302	1.76796851	0	0	0	0
6087120301	Santa Cruz	Ben Lomond; Boulder Creek; Felton;	95005; 95006; 95018; 95033; 95060	B01;V02	N/A	No	No	968	0	259	1673	REDACTED	19.66%	1	Central Coast; De Anza	$3,414,009	0	14.0677076	0	9.055303175	0.047065	20.27572497	0.751163643	1.884329655	0	0	0.2588575	0.355081456	0.310333061	0	6.581839815	15.92275522	0	0	0	0
6087120302	Santa Cruz	Ben Lomond; Felton	95005; 95018	V02	N/A	No	No	806	0	223	1589	REDACTED	23.47%	1	Central Coast	$3,414,009	0	11.28045984	0	7.568047293	0.028239	16.19620949	0.054665117	2.302524275	0	0	0.323347248	0.208113497	0.13041416	0.011230331	2.989536491	15.53738676	0	0	0	0
6087120400	Santa Cruz	Ben Lomond; Boulder Creek; Santa C	95005; 95006; 95060	V02	N/A	No	No	827	0	216	1430	REDACTED	22.69%	1	Central Coast	$3,414,009	0	14.49115005	0	7.756311058	0.056478	18.88624741	0.95168585	2.209959887	0	0	0.256045959	0.352382415	0.49943829	0	7.076966165	14.37509989	0	0	0	0
6087120600	Santa Cruz	Ben Lomond; Felton; Los Gatos; Sco	95005; 95018; 95033; 95066	V02	CentralCoastDivision	Yes	Yes	854	0	264	2415	REDACTED	19.62%	1	Central Coast; De Anza	$3,414,009	0	17.93571273	0	8.066935352	0.009413	19.68186445	4.776271014	1.39390462	0	0	0.160021	0.042604591	0.449620644	0	15.00527375	10.51452778	0	0	0	0
6087120700	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95064; 95066	B01;T87;V02	CentralCoastDivision	Yes	Yes	1117	0	289	2128	REDACTED	11.46%	4	Central Coast	$3,414,009	0	17.74050042	0	10.61785741	0.018826	24.36163637	3.133515732	0.554145878	0	0	0.327885853	0.467837577	0.171409191	0	10.99425422	16.66211916	0.081500616	0	0	0
6087120800	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95066	V02	CentralCoastDivision	Yes	Yes	2029	0	395	4778	REDACTED	24.31%	6	Central Coast	$3,414,009	0	29.81500489	0	19.117803	0.009412	42.48980217	4.833889723	1.354964061	0	0	0.263564	0.339009759	0.404401068	0	25.21348999	22.98523832	0	0	0	0
6087120901	Santa Cruz	Felton; Los Gatos; Santa Cruz; Scotts	95018; 95033; 95065; 95066	V02	N/A	No	No	603	0	49	1141	REDACTED	10.17%	1	Central Coast	$3,414,009	0	7.01773801	0	5.559943451	0.13492	11.75195477	0.297460714	0.119592374	0	0	0.543593266	0.062363048	0.107481771	0	8.774303778	3.752304497	0.016131872	0	0	0
6087120902	Santa Cruz	Santa Cruz; Scotts Valley	95060; 95066	V02	N/A	No	No	1522	0	301	3344	REDACTED	21.81%	1	Central Coast	$3,414,009	0	23.78628934	0	14.66545023	0.028239	34.3978692	2.314802036	1.442451637	0	0	0.324855695	0.308749447	0.500079717	0	27.12026631	10.55085532	0	0	0	0
6087121100	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95065; 95066; 95073	V02	N/A	No	No	539	0	89	1183	REDACTED	13.08%	1	Central Coast	$3,414,009	0	6.552158478	0	5.186562059	0	10.69003541	0.95926163	0	0	0	0.0894235	0.0141195	0	0	6.966363613	4.758217888	0	0	0	0
6087121200	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95060; 95065; 95062; 95066; 95073	V02	N/A	No	No	1117	0	224	2524	REDACTED	20.60%	3	Central Coast	$3,414,009	0	16.89377076	0	10.88142423	0.075304	24.89577482	2.435435343	0	0	0	0.519288824	0.485269304	0.36009401	0	15.137085	11.86801467	0	0	0	0
6087121300	Santa Cruz	Santa Cruz; Soquel	95065; 95062; 95073	V02	N/A	Yes	Yes	1217	0	198	3867	REDACTED	10.62%	1	Central Coast	$3,414,009	0	13.41712835	0	11.61564106	0.020674	21.7450497	2.286406738	0.907065299	0	0	0.114921402	0.381399534	0.384879921	0	11.86395624	12.40865423	0	0	0.014494191	0
6087121401	Santa Cruz	Santa Cruz	95062	V02	CentralCoastDivision	Yes	Yes	806	0	131	1347	REDACTED	12.07%	1	Central Coast	$3,414,009	0	8.188978196	0	7.681006117	0.018826	14.16752384	1.054909116	0.582979165	0	0	0.083398195	0.621066138	0.639932737	0	8.466979169	6.160803663	0	0	0	0
6087121402	Santa Cruz	Santa Cruz	95062	V02	CentralCoastDivision	Yes	Yes	1091	0	159	1738	REDACTED	10.87%	1	Central Coast	$3,414,009	0	10.76617432	0	10.39195012	0.018826	19.44377898	1.450781455	0	0	0	0.28239	0.349371692	0.666494428	0	11.70456549	8.45647507	0	0	0	0
6087121403	Santa Cruz	Santa Cruz	95062	V02	CentralCoastDivision	Yes	Yes	885	0	142	1551	REDACTED	9.10%	1	Central Coast	$3,414,009	0	7.622271153	0	8.462283235	0.018826	14.58440475	1.443055402	0.00813527	0	0	0.067784969	0.141235454	0.032582943	0	9.688392443	6.241140426	0	0	0	0
6087121501	Santa Cruz	Santa Cruz	95062	V02	N/A	Yes	No	1084	0	143	2459	REDACTED	7.53%	1	Central Coast	$3,414,009	0	8.180902492	0	10.24134212	0.009413	17.60016424	0.666346497	0	0	0	0.165146868	0.498747637	0.013834655	0	10.02133957	7.897692778	0	0	0	0
6087121502	Santa Cruz	Santa Cruz	95062	V02	N/A	No	No	397	0	59	892	REDACTED	4.82%	1	Central Coast	$3,414,009	0	4.311187347	0	3.7652	0	6.941680865	1.075230159	0	0	0	0.059476323	0.067482866	0.094676583	0	4.814671621	3.099543368	0	0	0	0
6087121601	Santa Cruz	Santa Cruz	95062	V02	N/A	No	No	1405	0	152	2009	REDACTED	13.58%	1	Central Coast	$3,414,009	0	10.28824838	0	13.31939312	0.037652	22.09735181	1.406746684	0	0	0	0.141195	0.075614938	0	0	8.727531252	14.84206226	0	0	0	0
6087121602	Santa Cruz	Capitola; Santa Cruz	95010; 95062	V02	N/A	No	No	777	0	119	1471	REDACTED	11.84%	1	Central Coast	$3,414,009	0	7.652792627	0	7.332727	0.009413	13.51477126	1.414270362	0	0	0	0.065891	0.167764866	0	0	4.512336841	10.31477837	0	0	0	0
6087121701	Santa Cruz	Capitola; Santa Cruz	95010; 95062	V02	CentralCoastDivision	Yes	No	1085	0	164	2576	REDACTED	9.20%	1	Central Coast	$3,414,009	0	10.95340622	0	10.32605818	0	19.12026649	1.274194916	0.80860783	0.031665676	0	0.044729476	0.01974297	0	0	10.54004613	10.71962805	0	0	0	0
6087121702	Santa Cruz	Capitola; Santa Cruz	95010; 95062	V02	CentralCoastDivision	Yes	Yes	950	0	172	2261	REDACTED	18.57%	1	Central Coast	$3,414,009	0	9.946224153	0	9.111783059	0.009413	18.02569598	0.741749754	0.186118596	0	0	0.113855884	0	0.118774739	0	10.60474952	8.343856681	0	0	0	0
6087121801	Santa Cruz	Aptos; Capitola	95003; 95010	V02	CentralCoastDivision	Yes	Yes	843	0	119	1569	REDACTED	16.37%	1	Central Coast	$3,414,009	0	6.83319132	0	7.897503235	0.056478	14.50179967	0.170111686	0	0	0	0.1152612	0.037652	0.013711886	0	6.571787704	8.163976258	0	0	0	0
6087121802	Santa Cruz	Aptos; Capitola; Soquel	95003; 95010; 95073	V02	CentralCoastDivision	Yes	Yes	812	0	107	1577	REDACTED	8.52%	2	Central Coast	$3,414,009	0	7.472344997	0	7.681008	0.009413	13.60145808	1.467947094	0.014966459	0	0	0.078394366	0.1348177	0.055641546	0	7.932286895	7.03998228	0	0	0	0
6087122001	Santa Cruz	Aptos; Los Gatos; Soquel	95003; 95033; 95073	V02	N/A	No	No	1362	1	268	REDACTED	REDACTED	15.15%	1	Central Coast	$3,414,009	0	18.61695864	0	13.00875565	0.056478	29.17759745	1.063877902	1.073609942	0	0	0.367107	0.140701374	0.132051105	0	16.13323428	15.27614891	0	0	0	0
6087122002	Santa Cruz	Aptos; Los Gatos; Watsonville	95003; 95033; 95076	V02	CentralCoastDivision	Yes	No	358	0	116	746	REDACTED	15.29%	2	Central Coast	$3,414,009	0	7.633057569	0	3.454571	0	10.74701393	0.107714183	0.157596457	0	0	0.075304	0.018826	0.021455492	0	8.459228296	2.588111932	0	0	0	0
6087122004	Santa Cruz	Aptos	95003	V01;V02	CentralCoastDivision	Yes	Yes	935	0	196	2079	REDACTED	12.68%	1	Central Coast	$3,414,009	0	12.63737154	0	8.838804176	0.018826	18.93069873	0.948429615	1.484091368	0	0	0.131782	0.0141195	0	0	8.818863229	12.6619723	0	0	0	0
6087122005	Santa Cruz	Aptos; Capitola; Santa Cruz; Soquel	95003; 95010; 95065; 95062; 95073	V01;V02	N/A	Yes	Yes	1223	0	207	3091	REDACTED	8.34%	1	Central Coast	$3,414,009	0	13.68809527	0	11.64387818	0.018826	22.60627703	0.274519796	2.264724294	0	0	0.205278327	0.015141439	0	0.009413	16.80698784	8.519228043	0	0	0	0
6087122100	Santa Cruz	Aptos; Capitola	95003; 95010	V02	CentralCoastDivision	Yes	Yes	1557	0	197	1867	REDACTED	18.13%	3	Central Coast	$3,414,009	0	13.24052352	0	14.71251618	0.009413	26.30048638	1.448980366	0	0.030763019	0	0.182222932	0.104769065	0	0	11.46464293	16.39295446	0	0	0	0
6087122202	Santa Cruz	Aptos; Watsonville	95003; 95076	V02	N/A	Yes	Yes	801	0	174	1210	REDACTED	17.22%	1	Central Coast	$3,414,009	0	9.400231889	0	7.624525293	0.018826	13.99344604	2.312297155	0.624883983	0	0	0.112956	0.624085531	0.224598126	0	8.783067434	7.411802515	0	0	0	0
6087122203	Santa Cruz	Aptos; Watsonville	95003; 95076	F07;V02	N/A	Yes	No	1458	0	264	2328	REDACTED	18.77%	2	Central Coast	$3,414,009	0	14.2882868	0	13.968892	0	25.09496485	2.163151561	0.862573888	0	0	0.1364885	1.142861705	0.453148592	0	14.24855417	12.41255849	0	0	0	0
6087122204	Santa Cruz	Aptos	95003	V02	CentralCoastDivision	Yes	Yes	853	0	196	1498	REDACTED	16.45%	2	Central Coast	$3,414,009	0	15.2863525	0	8.057527999	0.076707	19.47940681	0.571091445	3.137223593	0.006628816	0	0.226237107	0.344072403	0.4061705	0.00189394	9.61481723	13.05359007	0	0	0	0
6087122205	Santa Cruz	Aptos	95003	V02	N/A	Yes	Yes	1927	0	279	3209	REDACTED	16.07%	2	Central Coast	$3,414,009	0	16.60644176	0	18.17650018	0.065891	32.60517883	1.779982849	0.073515021	0	0	0.39015623	0.39916435	0.034785187	0	12.30116058	22.11360806	0	0	0	0
6087122300	Santa Cruz	Aptos; Moss Landing; Watsonville	95003; 95039; 95076	B01;B05;V01;V02;V0	CentralCoastDivision	No	Yes	1271	3	290	REDACTED	REDACTED	-7.02%	8	Central Coast	$3,414,009	0	23.60034249	0	11.97333129	0.133288	28.77932561	6.498994568	0.01446997	0	0	0.414172	0.36935259	1.424888695	0	17.17895367	16.733711	0	0	0	0
6087122401	Santa Cruz	Aptos; Gilroy; Los Gatos; Morgan Hill	95003; 95020; 95033; 95037; 95076	B01;V02	N/A	No	No	265	0	85	1677	REDACTED	32.13%	1	Central Coast; San Jose	$3,414,009	0	6.467327429	0	2.485031058	0.028239	6.797522512	2.136009976	0	0	0	0.047065	0.229388747	0.156939524	0	5.232777398	3.361480486	0	0	0	0
6087122402	Santa Cruz	Aptos; Watsonville	95003; 95076	B01;V02	CentralCoastDivision	Yes	Yes	797	1	196	REDACTED	REDACTED	34.14%	16	Central Coast	$3,414,009	0	23.91209128	0	7.200942176	0.367105	22.21698263	4.936435064	4.079524719	0	0	0.247196163	0.346845413	0.831307939	0	14.4589575	15.76046766	0.082518337	0	0	0
6087122500	Santa Cruz	Freedom; Watsonville	95019; 95076	V02	N/A	No	No	1350	0	186	2763	REDACTED	24.62%	1	Central Coast	$3,414,009	0	20.2180787	0	12.62283018	0.131782	24.98367381	6.991987433	0.650199182	0	0	0.34683045	0.435047377	0.573893934	0	12.72529516	19.23838455	0	0	0	0
6087123100	Santa Cruz	Freedom; Watsonville	95019; 95076	B01;B02;V02	N/A	No	No	560	0	95	1384	REDACTED	28.76%	1	Central Coast	$3,414,009	0	11.72356574	0	5.186562059	0.103543	11.61030313	4.939905197	0.24059475	0	0	0.222867724	0.014764503	0.137066518	0	4.371800091	12.48999826	0	0	0	0
6087123300	Santa Cruz	Aromas; Gilroy; San Juan Bautista; W	95004; 95020; 95045; 95076	B01;V02	CentralCoastDivision	Yes	No	172	1	53	REDACTED	REDACTED	-0.02%	4	Central Coast; San Jose	$3,414,009	0	7.713895029	0	1.534318059	0.112954	3.946624323	5.358036015	0.009441867	0	0	0.047065	0.237230899	0.441539125	0	4.404535839	4.277852958	0	0	0	0
6089010100	Shasta	Redding	96001	F13	NorthValleyDivision	Yes	No	402	0	130	3247	REDACTED	3.72%	1	North Valley	$1,787,741	0	9.072803292	0	3.840497411	0.096024	7.57354289	4.766873518	0.58983904	0	0	0.0790692	0.274476236	0.671740084	0	2.99451875	9.068568871	0	0	0	0
6089010200	Shasta	Redding	96001; 96002	F13	NorthValleyDivision	Yes	Yes	638	0	131	1399	REDACTED	1.05%	2	North Valley	$1,787,741	0	10.73832941	0	6.061963528	0.018826	14.05899086	2.750715071	0	0	0	0.009413	0.298280235	1.797536841	0	3.726687315	10.70057987	0.296009375	0	0	0
6089010300	Shasta	Redding	96001; 96002; 96003	F13	NorthValleyDivision	Yes	Yes	1076	0	221	3774	REDACTED	19.79%	1	North Valley	$1,787,741	0	17.99790914	0	10.30409451	0.265591	24.676201	3.693395962	0.150932615	0	0	0.047065	0.820070459	7.390651279	0	7.857232463	12.49219045	0.007400104	0	0	0
6089010400	Shasta	Redding	96001; 96002	F12;F13	NorthValleyDivision	Yes	Yes	1369	0	258	2100	REDACTED	41.66%	1	North Valley	$1,787,741	0	24.46306181	0	13.58765797	0.361147	32.04154272	6.224874405	0	0	0	0.14545008	0.370194465	2.595236781	0	12.45182795	22.98203941	0.012505089	0	0	0
6089010500	Shasta	Redding	96001	F05;F13	N/A	Yes	No	1267	0	269	3421	REDACTED	17.46%	1	North Valley	$1,787,741	0	20.27526505	0	11.91685517	0.178847	26.22371038	4.837095217	1.128223568	0	0	0.181938059	0.86150713	2.709294369	0	12.258847	16.54127324	0	0	0	0
6089010601	Shasta	Redding	96001	F12;F13	N/A	Yes	No	828	0	166	1184	REDACTED	2.39%	1	North Valley	$1,787,741	0	11.32557271	0	7.953984058	0.018826	15.31179734	3.962540682	0.000512253	0	0	0.0235325	0.112956	1.615930084	0	15.86165634	1.707834287	0	0	0	0
6089010602	Shasta	Redding	96001	F13	N/A	No	No	1758	0	389	3284	REDACTED	15.86%	1	North Valley	$1,787,741	0	29.079912	0	17.22891605	0.109818	39.72235596	5.914277144	0.667336819	0	0	0.114675839	0.345265103	10.42237079	0	23.41444908	12.23652466	0	0	0	0
6089010603	Shasta	Redding	96001; 96003	F13	N/A	No	No	43	0	13	23	REDACTED	N/A	1	North Valley	$1,787,741	0	1.484944667	0	0.960126	0	1.844593192	0.600477475	0	0	0	0	0	0	0	2.445070667	0	0	0	0	0
6089010702	Shasta	Redding	96001; 96003	F13	N/A	No	No	1141	0	246	1723	REDACTED	7.03%	1	North Valley	$1,787,741	0	20.7500059	0	11.14027232	0.108215	26.22773804	5.6986378	0.057997934	0	0	0.0141195	0.2536613	3.713214665	0	21.36368776	6.667912253	0	0	0	0
6089010703	Shasta	Redding	96001; 96002; 96003	F13	NorthValleyDivision	Yes	Yes	466	0	100	988	REDACTED	19.76%	1	North Valley	$1,787,741	0	7.652931241	0	4.499413059	0.009413	10.18114172	1.871742599	0.071220981	0	0	0.037652	0	4.198992972	0	7.796516732	0.097344501	0.068902731	0	0	0
6089010704	Shasta	Redding	96003	F13	N/A	Yes	Yes	1044	0	204	1986	REDACTED	10.70%	1	North Valley	$1,787,741	0	14.39327467	0	10.31664329	0.047065	21.21889663	3.450499028	0.0028703	0	0	0.084717	0.56292686	7.021800527	0.017575968	9.345645082	7.809013374	0	0	0	0
6089010803	Shasta	Redding	96002; 96003	B01;F13	NorthValleyDivision	Yes	Yes	1637	0	296	2858	REDACTED	22.64%	1	North Valley	$1,787,741	0	22.74567982	0	15.90796246	0.009413	31.41061662	6.98931916	0.230174003	0	0	0.0329455	0	5.760090029	0	32.86978566	0.011730901	0.021448571	0	0	0
6089010804	Shasta	Redding	96003	F13	N/A	No	No	753	0	114	1113	REDACTED	10.10%	1	North Valley	$1,787,741	0	10.70673348	0	7.210357058	0	13.91906164	3.022586152	0.970736242	0	0	0.0047065	0	2.762018974	0.009413	15.14565856	0	0	0	0	0
6089010805	Shasta	Redding	96002; 96003	F13	N/A	No	No	1554	0	242	1938	REDACTED	13.34%	1	North Valley	$1,787,741	0	21.26679912	0	14.9007677	0.080836	29.28876164	6.111939171	0.828876114	0	0	0.018826	0	2.912921741	0	33.24258185	0.07656918	0.016330035	0	0	0
6089010806	Shasta	Redding; Shasta Lake	96003; 96019	F12;F13	NorthValleyDivision	Yes	Yes	730	1	146	REDACTED	REDACTED	10.96%	2	North Valley	$1,787,741	0	15.20832027	0	7.318598086	0.032946	15.32177204	5.744567606	1.418220218	0	0	0.075304	0.160024119	8.816402727	0	8.374453408	5.185023545	0.023948517	0	0	0
6089010807	Shasta	Redding; Shasta Lake	96003; 96019	F13	NorthValleyDivision	Yes	Yes	1477	1	294	REDACTED	REDACTED	16.62%	2	North Valley	$1,787,741	0	28.10779035	0	14.83488423	0.176347	32.1893859	5.630388267	5.209824239	0	0	0.0894235	0.0611845	7.447050391	0	28.03710411	7.573669545	0	0	0	0
6089010900	Shasta	Redding	96001; 96002	F13	N/A	Yes	Yes	1105	0	190	1930	REDACTED	8.08%	1	North Valley	$1,787,741	0	17.59766368	0	10.48608106	0.084717	23.93818983	4.054920806	0.109460097	0	0	0.065891	0.607729679	3.764182608	0	6.662259541	17.13422379	0	0	0	0
6089011001	Shasta	Anderson; Redding	96007; 96001	F13	NorthValleyDivision	Yes	No	9	2	7	REDACTED	REDACTED	-6.63%	1	North Valley	$1,787,741	0	1.875855213	1	0.084717	0	0.287193927	0.59081687	1.082561416	0	0	0	0	0	0	1.952792893	0	0.007779321	0	0	0
6089011002	Shasta	Anderson; Redding	96007; 96001	F13	NorthValleyDivision	Yes	Yes	1840	0	322	2465	REDACTED	25.29%	2	North Valley	$1,787,741	0	26.38265782	0	17.46111312	0.09413	35.96774871	6.994229852	0.853553366	0	0	0.122369	1.64686222	4.07232556	0	15.06187697	23.15675066	0	0	0	0
6089011100	Shasta	Anderson; Redding	96007; 96001; 96002	F13	NorthValleyDivision	Yes	Yes	1159	1	197	REDACTED	REDACTED	20.44%	1	North Valley	$1,787,741	0	16.25755178	0	11.20147094	0.028239	23.48922795	3.950968772	0	0	0	0.047065	0.1553145	4.465874156	0	14.23569903	8.60847507	0.021863636	0	0	0
6089011209	Shasta	Redding	96002	F13	N/A	No	No	1222	0	212	2191	REDACTED	10.96%	1	North Valley	$1,787,741	0	16.96661888	0	11.79448617	0.028239	25.41494941	2.415172065	0.930983575	0	0	0.028239	0.734963326	5.666519551	0	12.30768602	10.08013542	0	0	0	0
6089011300	Shasta	Redding	96002	F13	N/A	Yes	No	1544	0	216	2475	REDACTED	9.86%	1	North Valley	$1,787,741	0	19.1829491	0	14.72193012	0.028239	31.14590052	2.147242386	0.580786215	0	0	0.059189094	1.303710657	7.532144558	0.022381743	6.102345328	18.7901694	0.182284268	0	0	0
6089011401	Shasta	Redding	96002	F13	N/A	No	No	1355	0	191	1495	REDACTED	10.25%	1	North Valley	$1,787,741	0	13.91937189	0	12.98993906	0	23.79268311	2.836875428	0.232647404	0	0	0.047065	0.084717	11.61939795	0	9.259628668	5.945528174	0	0	0	0
6089011402	Shasta	Redding	96002	F13	N/A	No	No	1128	0	203	1735	REDACTED	10.98%	1	North Valley	$1,787,741	0	15.87111108	0	10.54255999	0.171046	23.99930477	2.350899228	0.225099909	0	0	0.009413	0.284162782	2.686495697	0	21.10563933	2.508411082	0	0	0	0
6089011403	Shasta	Redding	96002	F13	NorthValleyDivision	No	No	941	0	157	1406	REDACTED	14.66%	1	North Valley	$1,787,741	0	17.34208866	0	9.940127052	0.235325	21.38959797	3.782488736	2.317215011	0	0	0.028239	0.056478	4.117761732	0	21.23958009	2.095160223	0.008554289	0	0	0
6089011501	Shasta	Anderson; Redding	96007; 96001; 96002	F03;F13	NorthValleyDivision	Yes	No	530	1	137	REDACTED	REDACTED	60.65%	1	North Valley	$1,787,741	0	17.91708904	0	5.869000787	1.838617	16.18469842	5.960751914	3.413365037	0	0	0.065891	0.381794426	7.035715478	0.003791322	15.8753981	2.158881906	0.169117001	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6085511915	Santa Clara	San Jose	95118; 95120; 95123	0	0	0	0	0	0	0	0	0	0	0.299269138	0	1.907936019	1.987150207	1.052098077	1.4140653	0.881821238	1.191714502	3.739861075	1.353725583
6085511916	Santa Clara	San Jose	95118; 95124; 95120	0	0	0	0	0	0	0	0	0.330307197	0	1.919967803	0	1.628188192	4.10256817	3.796571055	3.904497239	0.091032477	1.930531006	4.298424623	3.463145252
6085511917	Santa Clara	San Jose	95120	0	0	0	0.005064753	0	0	0	0	0	0	6.557723333	0.005064753	2.316781956	5.265961427	5.275203685	6.299489555	0.040067943	1.471174959	3.917407826	5.53238709
6085511918	Santa Clara	Los Gatos; San Jose	95032; 95033; 95120	0	0	0	1.056340407	0	0	0	0	0	0	4.883445053	2.143735605	4.076051162	2.538938656	3.119663117	4.035989392	0.552650738	1.476523157	1.348152138	4.837625364
6085512001	Santa Clara	Coyote; San Jose	95013; 95111; 95121; 95138	0	0	0	0	0.183511498	0	0	0.318601426	0	0	5.68767053	0	3.970861072	5.585536412	9.05531694	8.54081372	2.837958144	12.05027055	6.184002782	0.573185394
6085512005	Santa Clara	San Jose	95136	0	0	0	0	0	0	0	0	0	0	10.1684735	0.317169051	3.398580983	7.136688134	5.880481358	3.25883478	2.395996853	3.608849707	7.118489259	6.915429686
6085512019	Santa Clara	San Jose	95136	0	0	0.337363632	0	0	0.446564249	0	0	0.515641664	0	4.060852958	1.186646411	3.053698766	2.033822428	2.370752804	1.630161948	2.794544121	4.077683713	2.110156017	2.900596216
6085512021	Santa Clara	San Jose	95111; 95136	0	0	0	0	0	0	0	0	0	0	8.405809	0	1.584380822	2.57941662	4.200175614	4.646105853	1.739685322	6.115080044	4.861382046	1.992736064
6085512022	Santa Clara	San Jose	95136; 95123	0	0	0	0	0.316949309	0	0	0	0.248856112	0.219250315	2.193229	0	1.805280872	1.872086651	1.766316355	1.513606952	4.036247682	5.042905944	1.420350926	0.418380083
6085512023	Santa Clara	San Jose	95136; 95123	0	0	0	0	0	0	0	0	0	0	3.153322904	0	1.475258149	1.23994659	2.016764595	2.868969148	2.042941844	4.221592197	2.571959949	0.807386336
6085512024	Santa Clara	San Jose	95118; 95136; 95123	0	0	0	0	0.205458457	0	0	0	0	0	3.000196967	0	1.691730675	2.820074905	3.293396863	3.698890532	3.748772826	5.366221367	3.373770793	2.693651162
6085512025	Santa Clara	San Jose	95136; 95123	0	0.305459601	0	0	0.080109475	0.180329058	0	0.14269668	0.133471028	0.130741424	4.944962039	0	1.911604258	3.629852592	2.28948725	0.949449539	3.42866023	6.693795893	0.868244981	1.218352764
6085512026	Santa Clara	San Jose	95136; 95123	0	0	0	0	0.26325123	0	0	0	0	0	5.749407874	0.26325123	2.271603216	1.701661872	2.317787264	3.501459391	0.31355726	2.73209865	4.100585406	2.68453434
6085512027	Santa Clara	San Jose	95118; 95136; 95123	0	0	0	0	0	0	0	0	0	0	2.343837	0.259796725	1.494337255	2.693750433	3.34817969	3.169961468	2.322788151	5.536845514	2.235310547	2.789230837
6085512029	Santa Clara	San Jose	95123	0	0	0	0	0	0	0	0	0.264445713	0	5.151052188	0.253721463	5.640152954	3.971614721	4.047559116	3.073259391	0.429235052	1.746286885	12.09962307	2.662624775
6085512030	Santa Clara	San Jose	95120; 95123	0	0	0	0	0	0	0	0	0	0	4.709013271	0.247429829	3.157803891	2.015670102	1.776257468	1.51367896	0	0.188013486	4.751070965	1.930732154
6085512031	Santa Clara	San Jose	95119; 95123	0	0	0	0	0	0	0	0	0	0	6.347973265	0	2.781392945	3.469177722	3.227999634	1.997265628	0.851322301	1.895384183	6.455281601	2.165584244
6085512032	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95123; 95138	0	0	0	0.25912712	0.474442647	0	0	0	0	0	4.057618029	0.733569768	3.174715716	5.366091941	4.014363769	2.716781947	1.130359201	4.138703262	5.52026452	3.19452886
6085512034	Santa Clara	San Jose	95119; 95139; 95138	0	0	0	0	0	0	0	0	0	0	6.425941333	0	0.996839789	3.122540371	1.928389168	1.907479581	1.302991253	1.919416927	4.788430223	1.247401759
6085512035	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95138	0	0	0	0	0	0	0	0	0	0	5.310500206	0.55623287	1.073343195	5.480788558	2.780259061	2.858529716	5.640596966	6.946077748	3.062167865	2.103437965
6085512036	Santa Clara	San Jose	95119; 95123	0	0	0	0	0	0	0	0	0	0	1.6802205	0	0.589776149	2.702353317	1.935021866	2.909601314	0.010476672	4.156619583	3.679380588	0.276639478
6085512037	Santa Clara	San Jose	95123	0	0	0	0	0	0	0	0	0	0	3.1015835	0	3.162150963	2.263913551	1.919228752	0.655552593	0	0	5.499671412	2.501174448
6085512038	Santa Clara	Coyote; San Jose	95013; 95119; 95123; 95138	0	0	0	0	0	0	0	0	0	0.439328017	0.404759	0	1.499833987	1.653626737	1.311319044	1.3507201	0.481743716	2.07451808	2.503592783	1.021666799
6085512039	Santa Clara	San Jose	95111; 95123; 95138	0	0	0	0	0	0	0	0	0	0.470000738	7.283002166	0	0.994472111	1.430365446	3.246168032	4.286578326	0	6.833657638	2.363994088	0.758985258
6085512042	Santa Clara	San Jose	95111; 95136	0	0	0	0	0	0	0	0	0	0	1.703753	0	1.203652558	1.139463162	1.641349103	0.894247899	0.816704259	0.917491376	3.129018891	0.799127391
6085512043	Santa Clara	San Jose	95111; 95136; 95123; 95138	0	0	0	0	0	0	0.409471133	0	0	0	0.526021592	0.409471133	1.990480913	2.597679809	1.3964875	1.29420945	0.167189414	0.951714937	5.403772489	0.743800745
6085512045	Santa Clara	San Jose	95120; 95123	0	0	0	0	0	0.242011743	0	0	0	0	5.12303734	0.242011743	6.620888937	4.690513417	4.074314432	1.558585581	0.32080366	0.350236739	8.584275314	6.660520973
6085512047	Santa Clara	San Jose	95123	0	0	0.006635978	0	0	0	0	0	0	0.287576374	4.723335399	0.795433932	6.435494545	3.694432332	3.63208995	1.337302411	0.561440424	0.66872325	7.203373457	7.116654928
6085512052	Santa Clara	San Jose	95118; 95120; 95123	0	0	0	0	0	0	0	0	0	0	1.55816706	0	1.19588073	1.710469371	1.806870128	1.775046958	0.19581589	2.74833449	2.344206797	1.015121988
6085512053	Santa Clara	San Jose	95123	0	0	0.552382838	0	0.384286449	0	0.393331233	0.508157069	0.267654749	0	5.97400505	1.312419884	5.176305554	3.379837945	1.755188354	0.656338942	3.200523765	3.855831674	5.7750081	1.332301807
6085512054	Santa Clara	San Jose	95136	0	0	0	0	0	0	0	0	0	0	0.329455	0	0	0.627851789	0.686720245	1.163336304	0.026523846	2.465498145	0.012410193	0
6085512055	Santa Clara	San Jose	95111; 95136	0	0	0.008807727	0	0	0	0	0.179034823	0.178786155	0.534793114	2.721925833	0.008807727	1.655085513	1.408001103	1.693074214	1.170430616	1.502013135	4.843737049	0.963121892	0
6085512056	Santa Clara	San Jose	95111; 95138	0	0	0	0	0	0	0	0	0	0	3.586325373	0	0.356526619	2.978441688	2.329873624	2.792976836	1.280902829	2.89314242	4.059457678	1.276516824
6085512057	Santa Clara	San Jose	95111; 95136	0	0	0	0	0	0	0	0	0	0	2.543078833	0	1.639838891	3.070437586	2.695782931	1.298690532	1.229754432	1.303723875	3.961785633	1.578657018
6085512058	Santa Clara	San Jose	95119; 95123	0	0	0	0	0	0	0	0	0	0	0.044977468	0	0.755162004	1.142843534	1.035265633	3.721057871	0	2.228844594	0.523104549	0
6085512059	Santa Clara	San Jose	95119; 95123	0	0	0	0.486296168	0	0	0.492322391	0	0	0	5.749152318	0.978618559	4.421548136	5.331049459	3.286745489	3.730284842	2.066225595	4.316935496	7.935394743	2.873381924
6085512100	Santa Clara	Coyote; Morgan Hill; San Jose	95013; 95037; 95119; 95120; 95139; 95141; 95138	0	0	0.97723387	0	0	0	0	0.486282128	0	0.872062642	0.526236145	3.216170337	7.829792601	4.032658667	2.239841357	1.547989779	0.232781228	2.09116231	3.277176491	2.097016025
6085512200	Santa Clara	Gilroy; Los Gatos; Morgan Hill; San J	95020; 95033; 95037; 95120; 95141; 95045; 95046; 95076	0	0	0	0	0	0	0.073119741	0	0	0	1.90377925	0	0.879054844	0.447653411	3.095005681	3.495603528	0.073119741	0.89883073	0.832946898	0.585736538
6085512305	Santa Clara	Morgan Hill; San Martin	95037; 95046	0	0	0	0	0.525066541	0	0.248418536	0	0	0	2.458990087	1.104371154	3.8217016	3.619341369	6.968313558	5.807637339	0.451883581	2.878914488	1.436042435	6.435818002
6085512307	Santa Clara	Morgan Hill; San Martin	95037; 95046	0	0	0	0	0	0	0	0	0	0	7.014704434	0.003388588	3.588133947	6.124211484	8.327916444	8.357216687	0.528723758	2.598460822	6.034019861	11.43318276
6085512308	Santa Clara	Morgan Hill	95037	0	0	0	0	0	0	0	0	0	0	6.619687379	0	4.168738785	7.585405334	10.88672961	17.02931574	1.138517145	3.781148446	2.760437442	9.459731403
6085512309	Santa Clara	Morgan Hill; San Martin	95037; 95046	0	0	0	0	0	0.535618605	0	0.444687936	0	0.398706121	5.55388605	1.039468535	8.58453579	4.701317006	6.587543247	7.778133731	0.108154171	1.391935062	5.048523189	8.786079077
6085512310	Santa Clara	Morgan Hill; San Martin	95037; 95046	0	0	0	0.116360688	0	0	0	0.139692615	0	0.424003249	2.044766833	0	3.632064028	1.973203705	3.70593315	6.664212995	0.588554717	6.87414265	2.525802818	4.019060951
6085512311	Santa Clara	Morgan Hill	95037	0	0	0.265917117	0	0.54771753	0.793235105	0	0	0.222638495	0.438612206	2.322050891	0.265917117	3.305487477	4.703072623	4.326497179	7.111194477	0.54771753	8.213459796	0.819922333	4.819010235
6085512312	Santa Clara	Morgan Hill	95037	0	0	0	0	0	0	0	0	0	0	2.488440325	0	0.09215233	0.889304166	2.997159554	6.323858281	0.048103185	1.271822048	1.942562819	4.366397027
6085512313	Santa Clara	Morgan Hill	95037	0	0	0	0	0	0	0	0.085226457	0.199508562	0.004833174	2.078120106	0.250325416	1.457979237	2.170492669	3.400201743	4.342814595	1.508101322	3.804238462	4.682055218	1.6961941
6085512314	Santa Clara	Morgan Hill	95037	0	0	0.140557427	0	0	0	0	0	0	0.298331172	6.123936128	0.140557427	1.478343148	4.316601219	5.570805485	8.686678657	0.547739863	6.403804247	5.369389764	3.957583282
6085512401	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	0	0	0	0	0.65212849	0.277415031	0.502826843	0.487375396	0.450498448	0.421479231	5.792124046	1.516143942	10.26735256	10.61615155	7.295885114	3.824004138	0.362361791	6.322428583	3.913826411	8.533072949
6085512402	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	0	0	0.860052894	0.298319281	0.001989597	0.557597707	0.018199928	0.337690841	0	0	3.336698985	6.129369315	15.76343691	11.49634802	8.32462292	3.759271552	0.483449069	2.837056835	3.046797761	13.4392869
6085512505	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0	0.396736786	0	0.133308051	4.006026143	0.396736786	3.171709073	2.78070631	4.4072191	7.741393593	1.318963219	9.581601706	3.652287097	2.26945028
6085512509	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0	0	0.450066426	0	3.2333655	0.630314307	1.92191978	3.546441691	4.973102917	7.900362358	0.055501356	4.271874175	3.693049378	1.296008941
6085512510	Santa Clara	Gilroy	95020	0	0	0	0	0.424702345	0	0.185299729	0.450011909	0	0.172283201	6.429576551	0.320553049	3.190017017	7.679920555	9.600254291	9.285855756	3.181350648	6.877179773	3.39418154	3.020281793
6085512511	Santa Clara	Gilroy	95020	0	0	0	0	0	0.739835111	0	0	0	0	5.122328492	0	2.24325276	3.339001804	2.786651587	2.896195264	2.081927788	4.299896677	4.736760072	1.589189395
6085512512	Santa Clara	Gilroy	95020	0	0	0	0	0	0.004953684	0	0	0	0	3.720430147	0	1.435440085	2.554217906	2.13238327	2.331786408	0.681603371	3.225879499	4.346061009	0.88144637
6085512513	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0	0	0	0	2.494202335	0	0.863576092	3.053086745	2.415046019	3.216533443	0.558886142	4.531965007	3.289665888	1.398679017
6085512514	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0	0	0	0	0.893517523	0	0.78424455	1.737321463	1.705927896	3.126510679	0.040830682	2.406848862	1.391091086	2.853085024
6085512515	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0	0	0	0	2.293015945	0	0.25695905	4.195239928	7.285831284	7.679132513	0.350917535	2.938336679	0.281410568	4.737961696
6085512516	Santa Clara	Gilroy	95020	0	0.941046364	0	0	0	0	0	0.002133846	0	0	4.868824019	0.94318021	2.024594785	2.434655364	3.827271897	7.205378167	0	3.346901921	2.30644323	5.751332315
6085512602	Santa Clara	Gilroy; Hollister; San Juan Bautista	95020; 95023; 95045	1.118747232	0	0	0.748284892	2.972566181	0.74868536	1.212323387	0	0.729201198	0.433724329	2.227552945	4.372879237	17.62518029	8.551948717	5.570051563	4.226473416	0.516142931	17.69083454	4.63950336	2.404297642
6085512603	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0.279028306	0	0	0	5.206793925	0	3.797084884	2.834171603	2.323577648	2.891308167	0.754175711	4.207492272	5.920074917	1.554608916
6085512604	Santa Clara	Gilroy	95020	0	0	0	0	0	0	0	0	0	0	3.65132489	0	2.040163158	3.661709552	3.570756846	2.768241489	1.259101121	5.686116489	4.427055376	1.186100381
6085513000	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	0	0.214274278	0	0	0.427353613	0.104295695	0.194165949	0	0	0	0.417944133	0.518355545	2.374898538	3.369481766	2.131803089	1.777527372	1.226166043	8.189357781	1.435444636	0.028908347
6085513500	Santa Clara	Coyote; Gilroy; Gustine; Hollister; Li	95013; 95020; 95322; 95023; 94550; 93635; 95035; 95037; 95140; 9	0	0	0	0	0	0	0	0	0	0	0.0705975	0	2.326703742	0.33369518	0.288908971	0.199226695	0	0	0	1.111514612
6087100100	Santa Cruz	Santa Cruz	95060; 95065; 95062	0	0	0	0.02419917	0	0	0	0	0	0	2.057365061	0.02419917	1.291580895	2.032752361	2.614422291	1.827732411	0.192500445	0.887744932	2.454344667	2.889772432
6087100200	Santa Cruz	Santa Cruz	95060; 95062	0	0	0	0.644828127	0	0	0	0	0	0.373737343	9.708007342	0.644828127	4.220600932	4.690196143	4.068108246	4.640079909	0.21207156	4.572688332	5.771272456	6.268324265
6087100300	Santa Cruz	Santa Cruz	95060; 95064	0	0	0	0	0	0	0	0	0	0.124424366	4.53698936	0.33137567	4.611384069	4.387935808	3.034196037	3.140799437	0.107546443	3.891087659	3.230690346	3.663661975
6087100400	Santa Cruz	Santa Cruz	95060; 95064	0	0	0.562508133	0.011935962	0	0	0	0	0	0	0.272977	0.574444095	0.746017964	0.79358202	0.102819	0.763628218	0	0.466617123	1.462420085	0.13037746
6087100500	Santa Cruz	Santa Cruz	95060; 95064	0.925414327	0	0.330983345	0.465350906	0	0	0	0.063033127	0	0	3.928984513	1.721748579	5.019848141	3.364891026	3.143430206	5.136301829	1.02362388	6.486718983	3.005938962	4.020119548
6087100600	Santa Cruz	Santa Cruz	95060	0	0	0	0	0	0	0	0.195306746	0	0	5.128174001	0	2.410514276	3.218826512	2.029803682	1.456441334	0.762768931	2.73504433	3.15295161	3.138975837
6087100700	Santa Cruz	Santa Cruz	95060	0	0	0	0	0	0	0	0	0	0	2.675605206	0	1.155084009	2.437126589	2.28558651	2.386059675	0.678619209	5.693521833	2.369356277	0.067308618
6087100801	Santa Cruz	Santa Cruz	95060; 95062	0	0	0	0	0	0	0	0	0	0.306516993	3.138891115	0.459279903	1.721507963	1.784598175	2.558029644	2.161968532	0.696384682	4.928623879	2.583197719	0.675793203
6087100802	Santa Cruz	Santa Cruz	95060; 95062	0	0	0	0	0	0	0	0	0	0.140863613	3.337359694	0	0.9472294	2.833597803	2.284470799	1.210856511	0.784563566	5.166439802	1.31762062	0.547710648
6087100900	Santa Cruz	Santa Cruz	95060; 95062	0	0	0	0	0	0	0	0	0.235202428	0	6.190007903	0	1.971730533	3.77470724	3.615266779	3.81900126	0.411490913	6.297847686	3.079247353	2.676508899
6087101001	Santa Cruz	Santa Cruz	95060	0	0	0	0	0.102856486	0	0	0.123659147	0	0.243915215	2.769497089	0.226515633	1.964940846	1.247923833	1.512365887	1.311409602	0.358954495	3.886545307	1.32101338	0.811923322
6087101002	Santa Cruz	Santa Cruz	95060; 95062	0.723774063	0	0	0	0.027487121	0.228982711	0.564344411	0	0	0	3.285713923	1.778553535	3.808975606	1.59649951	2.020857877	1.817937814	1.047587774	4.64993448	1.944908909	2.577129086
6087101100	Santa Cruz	Santa Cruz	95060	0	0	0.327113005	0	0	0	0	0.473500412	0	0.201688	7.015262687	0.528801006	4.502096622	4.012325673	4.007323624	4.29783031	0.646423763	5.483216913	4.038710513	6.151591359
6087101200	Santa Cruz	Santa Cruz	95060	0	0	0	0	0	0	0	0.227183867	0	0	1.80965632	0	3.28469694	3.418862433	2.778717914	2.084936769	0.143329777	3.033322856	4.254686908	3.14323665
6087110101	Santa Cruz	Watsonville	95076	0	0	0	0	0	0	0	0	0	0	2.392310415	0	0.77005019	2.247172364	2.058647055	2.214159534	0.053332006	2.381920978	1.553711697	2.229656673
6087110102	Santa Cruz	Watsonville	95076	0	0	0	0.000115272	0	0.382641083	0	0	0	0.389283758	5.871929234	0.382641083	2.432756511	3.283697945	1.78822349	1.123315547	0.363101207	4.354140915	2.905848255	1.256992565
6087110201	Santa Cruz	Watsonville	95076	0	0	0.644324584	0.658729783	0	0.221761281	0	0	0	0.182553907	5.118779619	1.524815648	2.333280479	1.437761162	1.577953183	1.411171762	0.114469698	2.471090404	3.967853493	0.26258732
6087110202	Santa Cruz	Watsonville	95076	0	0	0.08242698	0.005676152	0	0.093602466	0	0	0	0	3.188756323	0.435816258	2.001355932	2.409159019	2.287646649	2.716000561	0.061733771	3.084540925	3.553164736	2.370428462
6087110301	Santa Cruz	Watsonville	95076	0	0	0	0.292925829	0	0.002565014	0	0	0	0	3.963427983	0.002565014	1.25303918	1.114203118	1.956270195	1.833371389	0.172323398	4.298693832	1.478250731	0.24982512
6087110302	Santa Cruz	Watsonville	95076	0	0	0	0	0	0	0	0	0	0.17475017	1.785246423	0	0.678148982	0.752084328	1.110280421	1.075199518	0.095726624	2.2495159	1.124268477	0.226914904
6087110401	Santa Cruz	Moss Landing; Watsonville	95039; 95076	0	0	0	0	0	0	0.31738383	0.206675097	0	0.177748181	2.985442841	0.57909571	3.213077928	2.16342011	1.590808633	2.365210017	0.001822855	5.005724037	1.643119916	2.199688479
6087110402	Santa Cruz	Watsonville	95076	0	0	0	0	0	0	0	0	0	0	1.580961384	0	0.289943033	3.099989625	2.915130402	3.464259654	0.385310663	6.075375508	1.025433781	2.466544837
6087110503	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0	0.409551532	0	0.109445471	0	0	0	0	0	2.411610323	0.746773852	2.290675043	1.604906778	1.585206964	1.22965494	0.021070784	2.156690511	3.468211501	0.789201527
6087110504	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0	0	0	0	0	0	0.218309005	0	0	1.730105745	0	0.803274809	1.724708668	1.034767632	0.982413917	0.044561221	1.534343232	1.742994029	0.59588095
6087110505	Santa Cruz	Watsonville	95076	0	0	0.002921879	0	0	0	0	0	0	0.292070761	1.851943851	0.358480529	2.198093984	2.443934036	0.867986992	1.607845296	0.27742571	2.427443084	3.806800196	0.804187363
6087110506	Santa Cruz	Watsonville	95076	0	0.360174928	0	0	0.297377322	0	0	0	0	0	2.040985751	0.65755225	1.132112248	1.128850101	1.920110693	2.389794095	1.60573789	3.403179656	1.539745183	1.627942298
6087110601	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0	0	0	0	0	0.497932833	0	0.196841032	0.241522361	3.088247391	0.439129281	2.843318109	2.952323678	2.931408094	2.796747279	2.044566248	7.95947306	2.538691021	0.943985758
6087110602	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0	0	0	0	0	0	0	0.022930838	0	1.15632891	0	1.141503311	1.214126749	1.302462312	0.452392811	0.924508368	2.864894885	0.731183984	0.3958608
6087110700	Santa Cruz	Freedom; Watsonville	95019; 95076	0.686259504	0	0	0	0	0	0	0.577455317	0	0	3.318624264	0.686259504	3.835511682	2.957065758	2.12395917	1.314598011	0.049162518	2.797908086	2.968865723	1.789311705
6087120200	Santa Cruz	Ben Lomond; Boulder Creek; Daven	95005; 95006; 95017; 95018; 94021; 94060; 95060; 95064	0	0	0	0	0	0	0	0	0	0	0.047065	0	0.08897168	1.162059031	0.502186798	0.44173501	0	0.181074384	1.055815299	0
6087120301	Santa Cruz	Ben Lomond; Boulder Creek; Felton;	95005; 95006; 95018; 95033; 95060	0	0	0	0	0	0	0	0	0	0	1.072919912	0.840802766	4.909253075	3.920082679	2.778351965	2.461296711	0	0.265255333	2.941334019	3.406257393
6087120302	Santa Cruz	Ben Lomond; Felton	95005; 95018	0	0	0	0	0	0	0	0	0	0	0.790734456	0.351412627	2.875855921	3.490267896	2.799968857	2.116104653	0.099376182	0.141432861	4.504474586	2.58647217
6087120400	Santa Cruz	Ben Lomond; Boulder Creek; Santa C	95005; 95006; 95060	0	0	0	0	0	0	0	0	0	0	0.957904279	0.702612427	3.524969063	4.380499907	3.652472336	2.888867542	0.007250014	0.139488626	3.312578552	2.989546219
6087120600	Santa Cruz	Ben Lomond; Felton; Los Gatos; Sco	95005; 95018; 95033; 95066	0	0	0.856584623	0	0	0.51865877	0	0	0	0.023871571	0.993249387	2.67626286	7.469802256	4.869153472	3.027121696	2.622357338	0.19597528	1.943369075	2.076544659	5.927755252
6087120700	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95064; 95066	0	0	0	0	0.382258528	0	0	0	0	0.745697578	2.305326182	0.333671271	4.276241303	5.912661215	4.337754073	3.269451332	0.513991596	2.616302751	2.202503508	2.865317219
6087120800	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95066	0.36576923	0	0	0	0	0.131560621	0.158034358	0.713792098	0.273074044	0	4.427176871	2.205428744	7.672111738	8.604843117	8.070768679	5.619520776	1.215191037	4.29314032	1.961969335	8.060621483
6087120901	Santa Cruz	Felton; Los Gatos; Santa Cruz; Scotts	95018; 95033; 95065; 95066	0	0	0	0	0	0	0	0	0.006723202	0	0.96549866	0	1.388341617	1.928485996	1.815427588	1.89082849	0.324232353	3.335317557	0.33709492	1.030927221
6087120902	Santa Cruz	Santa Cruz; Scotts Valley	95060; 95066	0	0.606835744	0	0.653478206	0	0.318182257	0	0.551445693	0.777887917	0	3.105061975	1.709309749	6.603131421	5.750122839	5.698094419	5.694912617	1.270678421	8.486821813	4.535819667	5.52902289
6087121100	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95065; 95066; 95073	0	0	0	0	0	0	0	0	0	0	1.117604909	0	1.855582047	1.298615196	2.131018832	1.266940993	0.116265007	0.399720724	0.825845124	1.293336483
6087121200	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95060; 95065; 95062; 95066; 95073	0	0	0	0	0	0	0.471978371	0	0	0	2.875765914	0.396888253	4.319668027	5.247888332	3.967320105	2.817751538	0.213736463	1.667148507	1.906789219	3.14506557
6087121300	Santa Cruz	Santa Cruz; Soquel	95065; 95062; 95073	0	0	0	0	0	0.280034072	0	0	0.157003143	0	4.13737151	0.55854914	3.51434206	3.87596994	3.725986035	2.294555636	1.222136218	3.420792346	2.331706587	4.379858938
6087121401	Santa Cruz	Santa Cruz	95062	0	0.00243039	0	0	0	0.146769897	0	0	0.199751501	0.526672987	2.303629238	0.202181891	1.952158124	2.917752832	1.789524677	1.53027774	2.288166778	2.889371144	2.786237379	2.492443438
6087121402	Santa Cruz	Santa Cruz	95062	0	0.357251983	0	0	0	0	0	0	0.002764352	0	3.495208869	0.360016335	2.48529647	2.362335428	2.951779501	2.91347104	0.623841865	3.932792856	2.252034583	3.686847036
6087121403	Santa Cruz	Santa Cruz	95062	0	0	0	0	0	0	0.188215532	0	0	0.605149887	1.416974742	0.793365419	1.631509791	1.841520652	1.683765218	2.482470199	0.818423042	2.749160781	3.368317042	1.154152382
6087121501	Santa Cruz	Santa Cruz	95062	0	0	0.17802593	0.175417098	0	0.212797229	0	0.098108056	0	0	3.122570586	0	2.036266271	1.755016887	2.020182793	2.366265388	1.567683872	3.937222925	1.516043572	2.044895162
6087121502	Santa Cruz	Santa Cruz	95062	0	0	0	0	0.053524779	0	0	0	0	0	0.858070123	0	1.296283004	1.220297003	0.95964503	0.834962085	1.03599664	2.550972661	1.094642572	0.66557189
6087121601	Santa Cruz	Santa Cruz	95062	0	0.861349877	0	0.369190421	0.336519292	1.033797454	0	0	0	0	1.157103423	1.566976358	3.572422243	2.320779279	2.32457611	2.02018851	1.302205038	4.826089147	2.102417183	2.540443344
6087121602	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0	0	0	0.173588006	0.119775125	0	0	0.252821019	0.255619118	0.098589243	1.302233617	0.673649415	2.640478742	1.922682077	1.536196371	1.553435219	1.288044944	4.074263495	1.20143271	2.233971951
6087121701	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0	0	0	0	0.311852659	0.285375067	0.268463271	0	0.237207488	0.146568291	3.768961534	0.236923007	2.057006807	3.051207758	2.879303956	2.99669199	2.396280064	6.934130237	1.90673465	1.744301534
6087121702	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0	0	0	0	0.098645252	0	0	0	0.35962873	0	2.090826784	0.063600174	1.109580645	2.732159131	2.230393305	3.894670395	0.18332914	4.305895982	3.351245745	1.940819984
6087121801	Santa Cruz	Aptos; Capitola	95003; 95010	0	0	0	0	0	0	0	0	0	0	1.702906775	0	1.259013187	1.587422738	1.659325278	2.309647686	0.033412204	1.52494364	2.334132683	2.017888918
6087121802	Santa Cruz	Aptos; Capitola; Soquel	95003; 95010; 95073	0	0	0	0	0.253689636	0	0	0	0.207006129	0.242627082	2.425027509	0.253689636	1.415676124	1.64374127	2.190347414	2.231067908	0	1.985555442	3.106182821	1.89311578
6087122001	Santa Cruz	Aptos; Los Gatos; Soquel	95003; 95033; 95073	0	0	0	0.627372515	0	0.51329265	0	0	0.416920096	0	2.822803736	1.623966691	4.219038327	4.359939875	4.831231734	5.206747815	0.161907119	2.223759726	3.991315929	1.018381295
6087122002	Santa Cruz	Aptos; Los Gatos; Watsonville	95003; 95033; 95076	0	0	0	0	0	0	0	0	0.122098527	0	1.231706171	0.122098527	1.392194237	2.315745854	2.00361111	1.920831074	0	0.246723943	0.311864679	0.843486183
6087122004	Santa Cruz	Aptos	95003	0	0	0	0	0	0	0	0.412075689	0	0	1.778755955	0.978423329	3.626307926	3.435018599	2.687821772	2.897102314	0	1.592496251	2.778755491	1.919412617
6087122005	Santa Cruz	Aptos; Capitola; Santa Cruz; Soquel	95003; 95010; 95065; 95062; 95073	0	0	0.169142738	0	0.111127722	0	0.39716487	0	0.156256487	0	3.050719756	0.566307608	2.305966241	1.918542183	4.038489679	5.32761397	1.385624583	5.829782277	3.706121862	2.361909536
6087122100	Santa Cruz	Aptos; Capitola	95003; 95010	0	0	0	0	0	0	0	0	0	0	1.908472224	0	1.896687201	3.179509845	3.830880428	4.356905334	0	2.143013464	3.898466911	3.182665016
6087122202	Santa Cruz	Aptos; Watsonville	95003; 95076	0	0	0	0	0.774239066	0	0	0	0	0	0.963982753	0.774239066	3.613050919	2.251138675	1.891291745	1.632638728	0	0.013370746	1.249371573	2.449311168
6087122203	Santa Cruz	Aptos; Watsonville	95003; 95076	0	0	0	0	0.358825893	0.333593335	0	0	0	0	3.192607996	0.358825893	3.826568761	4.200172613	3.642935548	2.613161317	0.419942726	2.691963312	2.467764253	4.081149015
6087122204	Santa Cruz	Aptos	95003	0	0	0.738216201	0	0.34540582	0	0	0	0.338803734	0	4.432184825	1.703465058	5.438644605	4.356516293	3.205909572	2.295597494	0.035249655	2.536757297	1.394573541	1.446892164
6087122205	Santa Cruz	Aptos	95003	0	0	0	0	0	0	0	0	0	0	2.247959746	0	3.087273778	4.293280641	4.554272703	4.672755094	0.045104141	2.311980973	2.676249961	6.065796457
6087122300	Santa Cruz	Aptos; Moss Landing; Watsonville	95003; 95039; 95076	0	0	0	0	0	0	0.40427465	0.439508066	0.651599705	0.381695387	1.782969867	0.896343037	8.383878837	6.356492621	4.346020608	4.575356015	0.359680983	2.794558099	2.274913071	4.552922084
6087122401	Santa Cruz	Aptos; Gilroy; Los Gatos; Morgan Hill	95003; 95020; 95033; 95037; 95076	0	0	0	0	0.771127613	0	0	0	0	0	0.332027599	1.225834032	3.751720652	1.773992204	0.531970392	0.410473967	0.054223708	2.08195428	0.28663112	0.904547324
6087122402	Santa Cruz	Aptos; Watsonville	95003; 95076	1.329384332	0	0	1.677274401	0	0.542573878	0	0	0.990903558	0	4.559611151	6.304468676	12.59902336	6.566093997	3.11082866	2.017470161	0	3.017393007	2.774499439	2.101141453
6087122500	Santa Cruz	Freedom; Watsonville	95019; 95076	0	1.050392374	0.052920373	0	0.42122633	0.207385442	0.331426598	0.244439529	0	0.369845594	2.778037155	2.795320193	8.805893822	5.517730824	3.277281574	2.577894946	0.041422217	3.058543465	4.935917332	2.935290994
6087123100	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0	0.490250942	0	0	0	0.23406397	0	0	0	0.661799044	2.732937875	6.998432174	2.719055817	1.312706895	0.696715445	0.298209985	1.294660881	1.624321658	0.519309978
6087123300	Santa Cruz	Aromas; Gilroy; San Juan Bautista; W	95004; 95020; 95045; 95076	0	0	0.984157158	0	0	0	0.456994232	0	0	0	0.401301526	2.613092562	5.445550174	1.171205593	0.850812708	0.357123067	0	1.525331433	0.786085358	0.632420745
6089010100	Shasta	Redding	96001	0	0	0	0	0	0	0	0	0	0	0.615985345	0	0.622355857	1.748646747	3.762879431	2.951201141	0.051468441	3.467660782	4.541396514	0.614017528
6089010200	Shasta	Redding	96001; 96002	0	0	0.636023091	0	0	0	0.42894103	0	0	0	0.752743801	0.61814636	4.381463212	3.101955512	1.629335775	1.667502648	2.355201643	4.03831235	2.63126143	3.158525933
6089010300	Shasta	Redding	96001; 96002; 96003	0	0	0	0	0	0	0	0	0	0	1.105548084	0.394619812	4.693036366	3.066529349	4.663199987	5.725499942	1.186074333	7.070254907	4.211900326	2.379666649
6089010400	Shasta	Redding	96001; 96002	0	0	0.792199076	0	0	0	0	0	0.292920701	0	1.365740794	1.349246687	7.360772757	6.289439763	6.164668217	4.237710372	0.137258776	1.91263665	6.336634575	4.32507665
6089010500	Shasta	Redding	96001	0	0	0	0	0	0	0.351350048	0	0	0.385272114	1.212237999	0.351350048	4.866120396	4.784178561	4.989363856	5.633796549	0.449399386	4.970855143	6.642731667	4.093674772
6089010601	Shasta	Redding	96001	0	0	0	0	0	0	0	0	0	0	0.25169192	0	0.428417445	2.373918413	4.145354821	4.37647718	0	0.827606052	0.526662042	6.550377117
6089010602	Shasta	Redding	96001	0	0	0	0	0	0	0.062058628	0	0.321688082	0	1.016376006	0.934828836	4.446584513	6.113814379	9.759877722	8.765152839	1.33778207	2.742317653	2.699896845	11.66425245
6089010603	Shasta	Redding	96001; 96003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.306479231	0.575940125	0	0	0	0.595386684
6089010702	Shasta	Redding	96001; 96003	0	0	0	0	0	0	0	0	0.453838448	0	1.682060123	0.187251478	5.888473213	4.26311162	5.140008364	6.069552138	0	1.346119262	2.891657541	11.75974555
6089010703	Shasta	Redding	96001; 96002; 96003	0	0	0	0	0	0	0	0	0	0	0.1459015	0	0	2.256115103	2.93678411	2.470051425	0	1.876608628	1.674402406	3.623999776
6089010704	Shasta	Redding	96003	0	0	0	0	0	0	0	0	0	0	0.856360274	0.048704183	2.892864265	3.178742527	4.824931351	3.67694436	0.694171222	3.110315668	3.329562983	4.116956455
6089010803	Shasta	Redding	96002; 96003	0	0	0	0	0	0	0	0	0	0	0.342005353	0	0.38891185	4.780848753	7.379907585	10.24386125	0.792593006	6.954963197	3.060600088	9.019667624
6089010804	Shasta	Redding	96003	0	0	0	0	0	0	0	0.394882151	0	0	0.078441667	0	0.948325305	2.285696725	2.774316544	4.698394686	0	1.551653388	0.686932341	4.364619301
6089010805	Shasta	Redding	96002; 96003	0	0	0	0	0	0.437522183	0	0.298856506	0	0	1.672014564	0	1.916337584	5.207940759	5.728219479	8.429234156	0	5.354324226	2.058860367	7.01462638
6089010806	Shasta	Redding; Shasta Lake	96003; 96019	0	0	0	0	0	0.599527303	0.550667245	0	0.448047235	0	0.520852667	1.047574538	4.078735483	3.539677103	4.352338642	3.304514809	0.392649373	4.785762925	1.615596942	5.009445318
6089010807	Shasta	Redding; Shasta Lake	96003; 96019	1.791362976	0	0	0	0	0	0.735746934	0	0	0	0.816738969	3.44536374	6.694462629	6.097064351	7.672050327	7.83821186	0.052318535	2.235860305	1.912515438	10.23214723
6089010900	Shasta	Redding	96001; 96002	0	0	0	0	0	0	0	0	0	0	1.057393666	0	3.869688243	4.917536861	4.835907684	3.974530512	0.172699373	2.302007223	5.264293465	2.936385567
6089011001	Shasta	Anderson; Redding	96007; 96001	0	0	0	0	0	0	0	0	0	0	0.009413	0	0.503713563	1.27161903	0	0.091911014	0	0.584071855	0.007302859	0
6089011002	Shasta	Anderson; Redding	96007; 96001	0	0	0	0	0	0	0	0	0.456678431	0.413219096	1.055366936	0.70294434	6.923773059	6.380488391	6.892629921	6.186651065	0	1.522991542	5.13576347	8.205947754
6089011100	Shasta	Anderson; Redding	96007; 96001; 96002	0	0	0	0	0	0	0	0	0	0	0.478590539	0.614857108	3.624036842	4.208830517	4.693485526	3.803797897	0.406202988	1.803320594	1.038856191	4.621748573
6089011209	Shasta	Redding	96002	0	0	0	0	0	0	0	0	0	0	0.897372667	0	3.725654615	4.396769305	3.86136728	4.982824908	0.407032521	2.926223783	4.508618711	4.625128003
6089011300	Shasta	Redding	96002	0	0	0	0	0	0	0.299297573	1.031466872	0	0	1.357605564	0.306387861	5.118738891	4.68089291	4.100846527	5.305952925	0.555074898	3.214359283	6.423196059	5.900467729
6089011401	Shasta	Redding	96002	0	0	0	0	0	0	0	0	0	0	1.004333472	0	0.613655447	4.048286012	4.574216929	4.682194997	0	0.343782614	2.351533758	5.922520286
6089011402	Shasta	Redding	96002	0	0	0	0	0	0	0	0	0	0	0.1741405	0	2.376675305	1.103517069	5.171296137	7.231628372	1.261021392	1.344528048	0.990339062	2.597777553
6089011403	Shasta	Redding	96002	0	0	0	0	0	0.701344252	0.021160309	0	0	0	0.551030986	0	2.493837651	3.51600437	6.166594354	4.952608429	0.869826533	3.879954635	1.816853258	5.568630019
6089011501	Shasta	Anderson; Redding	96007; 96001; 96002	0	0	0	0	0	0	0.552562387	0	0	0	1.015497731	1.083143557	4.104008181	4.34164747	3.085854434	3.572550911	0	1.932863937	0.033125056	6.074059295

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6085511915	Santa Clara	San Jose	95118; 95120; 95123	0.075948441	0	0.037651515	0.348276515	0.931875	2.541477273	1.684905303	0	1.063655303	1.93905303	2.221439394	0.282386364	0	0.002334795	0.001172334	29.30200845	26.51557914	0.051524404	0.030661267	56.33296769	1963	1964	10/11/2020	0
6085511916	Santa Clara	San Jose	95118; 95124; 95120	3.739723774	0	0.056477273	0.668314394	2.004943182	5.59125	4.951174242	0	2.805037879	4.678200758	2.127310606	3.605132576	0	0.002266483	0.001184595	16.00616937	24.50563667	0.034340834	0.029265958	56.47771563	1973	1972	6/26/2020	0
6085511917	Santa Clara	San Jose	95120	8.236466747	0	0.169431818	2.428522727	3.558068182	3.379223485	6.767859848	0	2.485	5.261799242	0.640075758	7.746799242	0	0.002665952	0.001423346	13.20636181	19.35383464	0.030327293	0.027947631	54	1984	1979	9/14/2020	0
6085511918	Santa Clara	Los Gatos; San Jose	95032; 95033; 95120	6.108341668	0	0.367102273	1.233087121	3.049772727	2.456761364	3.887518939	0.009412879	1.779034091	1.47782197	0.555359848	6.814924242	0	0.003653378	0.001484444	12.42127326	15.99644888	0.031311113	0.023832019	54	1976	1971	7/15/2020	0
6085512001	Santa Clara	Coyote; San Jose	95013; 95111; 95121; 95138	8.345069415	0	0.320037879	2.701496212	5.996003788	4.857045455	4.838219697	0.150606061	6.90905303	5.478295455	0.574185606	5.431231061	0	0.002185218	0.001450646	20.86949163	28.23382317	0.049173336	0.042587761	54.31148428	1990	1985	2/20/2020	0.073726102
6085512005	Santa Clara	San Jose	95136	2.031816603	0	0.018825758	1.948465909	3.501590909	9.102253788	4.866458333	0.028238636	4.292272727	7.294981061	5.440643939	2.390871212	0	0.003516479	0.001175848	18.6458027	27.55967489	0.06129981	0.034214198	57	1972	1950	8/22/2020	0.101653984
6085512019	Santa Clara	San Jose	95136	0	0	0.056477273	0.69655303	1.214261364	4.828806818	3.332159091	0.037651515	2.880340909	5.158257576	2.014356061	0.018825758	0	0.004218581	0.001108366	28.67067256	32.3111266	0.093801415	0.037901217	55.93931958	1978	1959	9/6/2020	0
6085512021	Santa Clara	San Jose	95111; 95136	0.040880754	0	0.07530303	1.553125	5.384166667	3.520416667	3.981647727	0.056477273	8.763390152	3.793390152	0.658901515	1.223674242	0	0.002507613	0.001389446	25.56317323	36.62821247	0.05821963	0.052938839	54	1977	1963	10/12/2019	0.076863485
6085512022	Santa Clara	San Jose	95136; 95123	0.075653877	0	0.047064394	1.176609848	1.581363636	0.508295455	2.023768939	0.037651515	4.282859848	0.931875	0.065890152	0.009412879	0	0.002577328	0.001611294	33.57958992	42.72753348	0.081032626	0.068512522	54	1977	1976	6/16/2019	0
6085512023	Santa Clara	San Jose	95136; 95123	0	0	0.056477273	0.442405303	1.430757576	3.087424242	2.607367424	0.009412879	4.329924242	2.861515152	0.122367424	0.254147727	0	0.002160182	0.001195794	28.76131744	38.15592766	0.053281247	0.047609075	54	1976	1957	6/23/2019	0.132459945
6085512024	Santa Clara	San Jose	95118; 95136; 95123	0.070449652	0	0.122367424	1.308390152	3.34157197	3.7275	2.419109848	0.367102273	5.421818182	2.739147727	2.626193182	0.009412879	0	0.002286921	0.00135759	29.66095014	35.42888695	0.060224528	0.050216329	56.65292182	1981	1970	5/6/2021	0.260660643
6085512025	Santa Clara	San Jose	95136; 95123	0	0	0.009412879	1.553125	3.002708333	1.647253788	2.776799242	0.018825758	3.906344697	3.934583333	0.941287879	0.197670455	0	0.003982816	0.001485965	32.3607615	33.51297871	0.131351149	0.050658011	57	1975	1966	4/9/2020	0
6085512026	Santa Clara	San Jose	95136; 95123	0.275293346	0	0.094128788	0.847159091	1.073068182	5.600662879	2.955643939	0	2.456761364	4.593484848	3.125075758	0.301212121	0	0.002674833	0.001059203	21.65571064	28.39906684	0.049964439	0.030237937	54.00051891	1974	1942	1/4/2020	0.101693318
6085512027	Santa Clara	San Jose	95118; 95136; 95123	0.144841948	0	0.094128788	0.69655303	2.146136364	2.343806818	2.645018939	0.037651515	2.880340909	2.24967803	1.101306818	1.600189394	0	0.002274189	0.00130256	24.45368613	29.35007876	0.052592161	0.041689054	54	1985	1981	1/4/2021	0.186907905
6085512029	Santa Clara	San Jose	95123	0.224051451	0	0.084715909	1.035416667	1.731969697	10.94717803	4.998238636	0	2.56030303	12.85799242	2.72032197	0.574185606	0	0.003205132	0.001142109	22.07545448	28.16759086	0.066138488	0.032842692	54	1968	1954	11/24/2019	0
6085512030	Santa Clara	San Jose	95120; 95123	1.593593815	0	0.037651515	0.329450758	0.790681818	6.259564394	1.844924242	0	0.451818182	6.259564394	1.251912879	1.261325758	0	0.004174342	0.001011864	14.24180118	27.21234427	0.060820543	0.02647823	54	1969	1938	5/30/2019	0
6085512031	Santa Clara	San Jose	95119; 95123	0.959585901	0	0.009412879	0.809507576	2.061420455	7.040833333	3.012121212	0.037651515	1.731969697	7.266742424	1.929640152	1.995530303	0	0.003636545	0.00114705	20.29596193	26.21986278	0.069820055	0.031214912	54	1974	1948	9/13/2019	0.087133015
6085512032	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95123; 95138	2.41845673	0	0.263560606	1.195435606	0.809507576	8.095075758	1.2425	0.018825758	1.967291667	5.948939394	1.571950758	1.854337121	0	0.003538602	0.001098889	19.24775426	28.42360268	0.071606519	0.035252605	54	1979	1954	4/29/2020	0
6085512034	Santa Clara	San Jose	95119; 95139; 95138	0	0	0.056477273	1.298977273	2.117897727	2.616780303	3.040359848	0.009412879	3.219204545	4.744090909	1.082481061	0.028238636	0	0.002639819	0.00136777	27.65895217	33.01642327	0.064137018	0.046507589	54	1974	1944	5/6/2020	0
6085512035	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95138	0.081236952	0	0.047064394	3.068598485	5.967765152	0.461231061	2.673257576	0.122367424	7.615018939	3.859280303	0.056477273	0.640075758	0	0.002806824	0.001646315	27.40505131	37.69845852	0.08067472	0.062343535	54	1980	1978	5/4/2020	0
6085512036	Santa Clara	San Jose	95119; 95123	0.024112997	0	0.037651515	0.197670455	0.291799242	6.005416667	1.16719697	0.009412879	3.80280303	3.49217803	0.348276515	0.018825758	0	0.002293317	0.000896162	25.86376681	40.62343553	0.052606718	0.03703871	54	1983	1970	2/18/2020	0.245798297
6085512037	Santa Clara	San Jose	95123	0	0	0	0.207083333	1.223674242	6.174848485	1.647253788	0	0.178844697	6.899640152	1.779034091	0.395340909	0	0.004868042	0.001013767	18.44404357	27.51872966	0.090100064	0.028011769	54	1968	1945	1/17/2020	0.249973568
6085512038	Santa Clara	Coyote; San Jose	95013; 95119; 95123; 95138	0.215722206	0	0.112954545	0.404753788	0.658901515	3.605132576	0.771856061	0.009412879	1.816685606	3.322746212	0.037651515	0.263560606	0	0.002812139	0.00097871	24.1465317	35.11274714	0.064985227	0.03585197	54	1982	1977	5/2/2020	0
6085512039	Santa Clara	San Jose	95111; 95123; 95138	0.000946932	0	0.009412879	0.922462121	3.981647727	0.734204545	4.518181818	0.122367424	6.824337121	2.861515152	0.065890152	0.404753788	0	0.001511583	0.001537363	27.53147661	38.63107611	0.041340953	0.059097429	54	1980	1970	4/11/2020	0.100511995
6085512042	Santa Clara	San Jose	95111; 95136	0.033075064	0	0.018825758	0.790681818	1.251912879	1.468409091	1.816685606	0.009412879	1.78844697	3.049772727	0.489469697	0	0	0.003035418	0.001399185	24.66603716	32.98115006	0.06946712	0.047580174	54	1970	1968	12/4/2019	0
6085512043	Santa Clara	San Jose	95111; 95136; 95123; 95138	0.179569501	0	0.047064394	0.348276515	0.668314394	3.275681818	2.513238636	0.018825758	1.138958333	5.130018939	0.291799242	0.244734848	0	0.003290142	0.001121077	22.67116885	31.66222588	0.069343286	0.036059817	54	1965	1965	10/1/2019	0
6085512045	Santa Clara	San Jose	95120; 95123	1.349269341	0	0.028238636	1.129545455	3.906344697	7.615018939	4.452291667	0	0.451818182	8.481003788	6.767859848	1.402518939	0	0.004958333	0.001200881	16.71870534	22.29288635	0.084169695	0.026698856	54	1968	1951	6/25/2019	0.118031178
6085512047	Santa Clara	San Jose	95123	0.110567603	0	0.047064394	0.85657197	1.553125	9.619962121	3.661609848	0.018825758	1.694318182	8.895170455	4.791155303	0.310625	0	0.004531702	0.001082218	17.16112895	27.31511129	0.080317965	0.030556358	54	1968	1952	7/7/2019	0.133304471
6085512052	Santa Clara	San Jose	95118; 95120; 95123	0.380603911	0	0.225909091	0.753030303	0.668314394	1.957878788	1.327215909	0.028238636	2.485	1.355454545	0.658901515	0.207083333	0	0.001975134	0.001415442	17.09192267	35.84342491	0.041665359	0.053735129	54	1978	1964	12/15/2020	0
6085512053	Santa Clara	San Jose	95123	0.004529213	0	0	0.960113636	1.684905303	5.544185606	2.268503788	0.028238636	3.10625	4.094602273	3.256856061	0	0	0.005651638	0.001176931	25.78566104	30.69642147	0.14249594	0.03855951	54	1972	1944	4/30/2020	0.091235041
6085512054	Santa Clara	San Jose	95136	0	0	0.150606061	0.301212121	0.07530303	0.301212121	0.207083333	0.112954545	0.847159091	0.018825758	0	0.018825758	0	0.001371356	0.001833824	32.06587595	48.22159094	0.043637056	0.088751119	54	1992	1985	5/6/2021	0
6085512055	Santa Clara	San Jose	95111; 95136	0.119732505	0	0.056477273	1.214261364	2.353219697	1.186022727	1.298977273	0.028238636	3.868693182	2.052007576	0	0.131780303	0	0.003505134	0.001444118	32.30872856	40.77676987	0.106223087	0.061115589	54	1977	1961	7/22/2020	0
6085512056	Santa Clara	San Jose	95111; 95138	0.228701844	0	0.037651515	0.649488636	2.080246212	3.228617424	3.209791667	0.028238636	3.172140152	4.42405303	1.31780303	0.254147727	0	0.001899508	0.001237234	28.76687637	33.60115307	0.044537088	0.042766339	54	1972	1957	12/31/2019	0
6085512057	Santa Clara	San Jose	95111; 95136	1.860583415	0	0.122367424	1.393106061	2.070833333	2.080246212	2.616780303	0.028238636	2.588541667	2.597954545	0.574185606	2.400284091	0	0.003171554	0.001425154	17.81870094	27.06500501	0.057142154	0.04107257	54	1970	1966	11/8/2020	0
6085512058	Santa Clara	San Jose	95119; 95123	3.902379898	0	0.084715909	0.122367424	0.028238636	4.508768939	0.310625	0.150606061	0.338863636	0	0.178844697	4.452291667	0	0.001053018	0.000755738	10.22975875	9.201679809	0.016407374	0.010908303	54	2007	2014	2/13/2020	0.148091468
6085512059	Santa Clara	San Jose	95119; 95123	1.643915764	0	0.207083333	1.468409091	2.390871212	6.061893939	5.59125	0.225909091	3.529829545	7.031420455	3.595719697	1.355454545	0	0.002826897	0.001272233	23.72723116	29.00559506	0.06347718	0.038426937	54	1976	1958	9/27/2019	0.059621872
6085512100	Santa Clara	Coyote; Morgan Hill; San Jose	95013; 95037; 95119; 95120; 95139; 95141; 95138	8.184927578	0	0.272973485	0.687140152	0.38592803	0.894223485	0.555359848	0.009412879	0.329450758	0.169431818	0.028238636	1.995530303	0	0.003506832	0.001799967	8.819588991	13.94653706	0.040967668	0.033539013	49	1972	1972	1/19/2020	0
6085512200	Santa Clara	Gilroy; Los Gatos; Morgan Hill; San J	95020; 95033; 95037; 95120; 95141; 95045; 95046; 95076	5.599803299	0	0.028238636	0.536534091	0.564772727	2.710909091	1.78844697	0.150606061	0.310625	0.884810606	1.214261364	3.190965909	0	0.001588144	0.001154547	10.04143637	12.9429371	0.017796679	0.01568243	49	2006	1994	2/6/2020	0
6085512305	Santa Clara	Morgan Hill; San Martin	95037; 95046	9.46621894	0	0.781268939	2.117897727	2.663844697	3.115662879	3.303920455	0.009412879	0.931875	1.779034091	0.62125	7.869166667	0	0.002785097	0.001631291	10.11085326	13.90836171	0.029592616	0.020577853	49	1984	1988	5/14/2020	0.049307395
6085512307	Santa Clara	Morgan Hill; San Martin	95037; 95046	6.331815116	0	0.517708333	2.852102273	5.845397727	4.800568182	5.760681818	0.065890152	2.033181818	9.168143939	1.779034091	6.278390152	0	0.002287308	0.001481916	13.90518367	20.95546874	0.029772443	0.03038935	49	1980	1978	8/27/2019	0
6085512308	Santa Clara	Morgan Hill	95037	23.66887219	0	1.308390152	4.160492424	5.431231061	5.732443182	9.205795455	0.047064394	2.522651515	2.428522727	2.437935606	17.14085227	0	0.001591604	0.00155236	8.059197444	13.04638624	0.013834838	0.020031777	48.52549508	1989	1988	4/25/2019	0
6085512309	Santa Clara	Morgan Hill; San Martin	95037; 95046	12.42499245	0	0.404753788	3.078011364	4.480530303	2.475587121	5.412405303	0.037651515	1.110719697	3.934583333	1.31780303	9.08342803	0	0.002902671	0.001579756	10.0934787	14.6485576	0.0255313	0.022577774	49	1976	1976	7/2/2019	0
6085512310	Santa Clara	Morgan Hill; San Martin	95037; 95046	2.55640746	0	0.338863636	0.941287879	1.826098485	3.934583333	3.172140152	0.847159091	3.558068182	2.955643939	1.543712121	1.816685606	0	0.002116106	0.001323853	20.04316057	29.3809851	0.044459633	0.040157078	49	1985	1990	4/4/2019	0.062638054
6085512311	Santa Clara	Morgan Hill	95037	5.593859392	0	0.376515152	0.960113636	1.063655303	5.346515152	2.955643939	0.263560606	2.692083333	1.967291667	1.223674242	4.442878788	0	0.001968029	0.001169647	17.34189367	22.71658122	0.038482035	0.031316752	49	1989	1996	8/14/2019	0
6085512312	Santa Clara	Morgan Hill	95037	2.721692437	0	0.094128788	1.082481061	3.369810606	2.023768939	3.680435606	0.037651515	2.287329545	4.621723485	0.85657197	2.390871212	0	0.001054693	0.001414089	13.69543198	25.51570247	0.016101841	0.03634725	49	1991	1988	4/12/2019	0.094888889
6085512313	Santa Clara	Morgan Hill	95037	1.189000463	0	0.169431818	0.658901515	1.703731061	2.052007576	3.03094697	0.611837121	2.889753788	2.757973485	0.988352273	0.809507576	0	0.002225733	0.00132938	23.42025232	30.60347038	0.048202708	0.041413853	49	1979	1982	4/30/2019	0.175714074
6085512314	Santa Clara	Morgan Hill	95037	4.321651216	0	0.216496212	1.421344697	3.115662879	6.250151515	4.508768939	0.320037879	3.539242424	3.718087121	3.360397727	4.678200758	0	0.001846788	0.001254878	19.84446708	23.31343184	0.03527059	0.029357569	49	1977	1976	2/1/2020	0.148668686
6085512401	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	13.23406543	0	1.421344697	3.793390152	2.061420455	1.47782197	1.402518939	0.009412879	0.809507576	0.38592803	1.063655303	6.476060606	0	0.002801559	0.002392782	10.135406	11.87637778	0.037268054	0.029363636	48.73324215	1976	1967	3/10/2020	0
6085512402	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	20.0205379	0	1.458996212	4.58407197	2.296742424	0.988352273	2.146136364	0	0.188257576	0.103541667	0.480056818	9.24344697	0	0.002206322	0.002254053	7.536234695	7.346971052	0.020101721	0.016976671	47.56204041	1975	1973	12/25/2019	0.025467736
6085512505	Santa Clara	Gilroy	95020	2.597688994	0	0.169431818	1.393106061	2.343806818	6.541950758	5.619488636	0.922462121	8.556306818	4.329924242	1.496647727	1.515473485	0	0.001943369	0.001224068	23.68937167	36.46018844	0.043682038	0.045155043	49	1986	1982	11/1/2020	0.110171598
6085512509	Santa Clara	Gilroy	95020	9.080894251	0	0.065890152	1.308390152	3.332159091	6.83375	3.313333333	0.065890152	3.821628788	3.219204545	0.875397727	6.871401515	0	0.001740668	0.001156359	12.85389906	22.05112518	0.024336102	0.029672576	49	1996	1993	7/25/2020	0
6085512510	Santa Clara	Gilroy	95020	16.46440451	0	0.103541667	1.86375	3.878106061	8.518655303	6.174848485	0.169431818	4.179318182	3.294507576	2.362632576	10.59890152	0	0.002299785	0.001186342	14.65636023	18.7018204	0.040127777	0.026392202	49	1996	1985	6/16/2020	0
6085512511	Santa Clara	Gilroy	95020	0.639255271	0	0.037651515	0.978939394	2.277916667	4.226382576	2.842689394	0.018825758	2.513238636	3.501590909	2.852102273	1.458996212	0	0.002849949	0.001264094	26.28737496	25.72399184	0.072020316	0.032826427	49	1962	1970	7/25/2020	0
6085512512	Santa Clara	Gilroy	95020	0.000440791	0	0.037651515	1.120132576	2.682670455	2.447348485	2.485	0.028238636	3.303920455	4.593484848	0.432992424	0.404753788	0	0.003179454	0.001379175	25.39239227	33.83774714	0.07558657	0.047146786	49	1965	1965	7/28/2020	0
6085512513	Santa Clara	Gilroy	95020	0.327932387	0	0.094128788	0.743617424	0.997765152	3.34157197	2.296742424	0.056477273	2.729734848	2.522651515	1.854337121	0.272973485	0	0.002615627	0.001219897	24.34333772	31.5202695	0.064242179	0.041473281	49	1972	1977	7/22/2020	0.213342801
6085512514	Santa Clara	Gilroy	95020	0.702979615	0	0.009412879	0.254147727	0.884810606	3.49217803	2.381458333	0.517708333	2.889753788	1.47782197	2.014356061	0.630662879	0	0.002232532	0.001063684	19.80298178	31.55343785	0.040100608	0.036838609	49	1985	1986	7/22/2020	0.131890701
6085512515	Santa Clara	Gilroy	95020	11.45945383	0	0.122367424	1.233087121	2.72032197	4.499356061	6.777272727	0.018825758	3.18155303	3.294507576	0.291799242	8.46217803	0	0.001994926	0.001249336	11.75948547	19.61065544	0.023070812	0.02670987	49	1999	1998	6/24/2020	0
6085512516	Santa Clara	Gilroy	95020	4.087222747	0	0.225909091	1.93905303	3.34157197	2.729734848	3.972234848	0.009412879	3.313333333	4.593484848	0.640075758	3.435700758	0	0.002161043	0.001429278	16.51386315	26.07979367	0.030953254	0.035811095	49	1985	1977	7/14/2020	0
6085512602	Santa Clara	Gilroy; Hollister; San Juan Bautista	95020; 95023; 95045	11.23901845	0	1.026003788	1.873162879	0.988352273	1.571950758	1.891988636	0.047064394	2.550890152	0.320037879	0.207083333	3.247443182	0	0.002273836	0.002303783	11.63816623	24.86517466	0.041506499	0.053765852	47.87958382	1980	1980	2/29/2020	0.02798506
6085512603	Santa Clara	Gilroy	95020	0.163966198	0	0.188257576	1.16719697	1.402518939	1.957878788	2.315568182	0.056477273	3.623958333	2.400284091	0.630662879	0.188257576	0	0.002441365	0.001421284	22.66011407	36.53845314	0.054320399	0.055278696	46.90643495	1958	1967	9/3/2020	0.33794395
6085512604	Santa Clara	Gilroy	95020	0.741598799	0	0.169431818	0.988352273	1.694318182	3.18155303	2.014356061	0.056477273	3.661609848	2.372045455	0.950700758	0.894223485	0	0.002125119	0.001284267	26.71431634	34.46815016	0.051848873	0.046429598	48.07649189	1971	1973	11/20/2020	0.249898817
6085513000	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	0	0	0.498882576	1.760208333	0.461231061	0.178844697	0.329450758	1.31780303	2.061420455	0.62125	0.018825758	0.028238636	0	0.003126911	0.00249777	29.76294612	47.06354341	0.095865369	0.123396686	48.2817887	1983	1991	8/25/2020	0.204794898
6085513500	Santa Clara	Coyote; Gilroy; Gustine; Hollister; Liv	95013; 95020; 95322; 95023; 94550; 93635; 95035; 95037; 95140; 9	2.037019976	0	0.084715909	0.141193182	0.047064394	0.197670455	0.047064394	0	0	0.047064394	0.028238636	0.357689394	0	0.00078036	0.003447522	3.376067274	8.678756934	0.003172775	0.027356065	42.94272304	1977	1963	2/16/2020	0
6087100100	Santa Cruz	Santa Cruz	95060; 95065; 95062	1.534625928	0	0.084715909	1.091893939	2.259090909	1.073068182	3.087424242	0.197670455	0.480056818	2.089659091	2.983882576	1.957878788	0	0.002977371	0.001456166	14.73487556	18.28959786	0.045699073	0.026888994	44	1964	1972	5/24/2019	0
6087100200	Santa Cruz	Santa Cruz	95060; 95062	1.006700177	0	0.160018939	3.068598485	6.720795455	5.242973485	4.038125	1.891988636	5.751268939	7.266742424	4.988825758	1.063655303	0	0.002636965	0.001392797	19.80291894	30.95372057	0.050752162	0.043320954	36.98672281	1956	1968	7/4/2019	0.056787358
6087100300	Santa Cruz	Santa Cruz	95060; 95064	4.388875371	0	0.338863636	1.647253788	4.320511364	0.884810606	3.96282197	0.837746212	1.760208333	1.986117424	2.710909091	4.358162879	0	0.003604756	0.001555556	15.81819814	19.4951246	0.051648934	0.031228712	43.73636329	1964	1970	6/29/2020	0.066240143
6087100400	Santa Cruz	Santa Cruz	95060; 95064	0.346632534	0	0	0.037651515	0.065890152	0.461231061	0.178844697	0.094128788	0.301212121	0.188257576	0.160018939	0.094128788	0	0.002689169	0.000948917	17.21760554	33.65895072	0.0601194	0.036986824	44	1983	1976	2/11/2020	0
6087100500	Santa Cruz	Santa Cruz	95060; 95064	3.151693709	0	0.244734848	1.844924242	3.953409091	5.732443182	3.34157197	1.619015152	4.838219697	3.96282197	3.275681818	2.795625	0	0.00293836	0.001292885	21.45444094	29.51733594	0.053181407	0.037240709	40.66814737	1973	1973	11/10/2020	0
6087100600	Santa Cruz	Santa Cruz	95060	0.088614027	0	0.112954545	2.240265152	3.520416667	1.600189394	3.238030303	0.555359848	2.315568182	4.141666667	3.812215909	0.329450758	0	0.002946938	0.001517957	20.89084271	28.4202359	0.057669961	0.044004662	39.64282488	1961	1968	8/24/2020	0.329106597
6087100700	Santa Cruz	Santa Cruz	95060	0.133670054	0	0.047064394	0.414166667	1.393106061	0.762443182	1.637840909	0.753030303	2.202613636	1.666079545	0.160018939	0.178844697	0	0.002109506	0.001401313	27.65071143	39.96259699	0.060154863	0.057611016	36.83764327	1966	1969	7/30/2019	0
6087100801	Santa Cruz	Santa Cruz	95060; 95062	0.038489512	0	0.112954545	0.988352273	1.93905303	2.513238636	1.571950758	1.129545455	4.565246212	1.091893939	1.110719697	0.244734848	0	0.002226234	0.001341525	26.75594538	41.06682944	0.055386604	0.055735611	30.05236916	1968	1977	5/21/2019	0
6087100802	Santa Cruz	Santa Cruz	95060; 95062	0.244383442	0	0.056477273	1.176609848	2.40969697	1.957878788	3.247443182	1.515473485	4.160492424	3.012121212	1.289564394	0.329450758	0	0.002489617	0.001380259	28.81221996	39.09252508	0.069751572	0.055301209	33.90269652	1966	1973	8/10/2019	0
6087100900	Santa Cruz	Santa Cruz	95060; 95062	1.127101874	0	0.141193182	1.807272727	3.718087121	4.58407197	4.179318182	1.063655303	4.329924242	5.337102273	2.193200758	2.428522727	0	0.002183048	0.001326024	21.51082923	30.66626717	0.049733009	0.042325634	42.6989598	1964	1972	11/24/2019	0.379856323
6087101001	Santa Cruz	Santa Cruz	95060	0.01715816	0	0.094128788	0.762443182	1.976704545	1.524886364	2.164962121	0.950700758	2.353219697	2.588541667	1.176609848	0.310625	0	0.003537242	0.001369231	25.249972	34.28158521	0.085280286	0.047227144	34.17287128	1964	1973	3/24/2020	0
6087101002	Santa Cruz	Santa Cruz	95060; 95062	0.072298333	0	0.188257576	1.600189394	2.023768939	1.383693182	1.515473485	1.86375	4.066363636	1.760208333	0.640075758	0.056477273	0	0.005377771	0.001508402	25.80899589	42.95903151	0.106236034	0.06390263	26	1963	1971	1/17/2020	0
6087101100	Santa Cruz	Santa Cruz	95060	1.146057442	0	0.047064394	2.823863636	7.793863636	1.694318182	5.732443182	1.270738636	5.346515152	7.06907197	4.762916667	0.865984848	0	0.003196777	0.001523219	19.69259004	31.50236273	0.054446807	0.049225516	26.03853447	1962	1973	7/8/2020	0.356988362
6087101200	Santa Cruz	Santa Cruz	95060	1.135967643	0	0.131780303	1.298977273	4.264034091	0.884810606	3.134488636	0.875397727	2.259090909	3.586306818	2.861515152	0.875397727	0	0.002243458	0.001539074	19.99257726	28.45789444	0.041765983	0.044688834	29.39230867	1964	1971	9/11/2020	0.347881046
6087110101	Santa Cruz	Watsonville	95076	1.124739796	0	0.056477273	0.800094697	2.729734848	2.080246212	1.666079545	1.393106061	2.513238636	2.993295455	0.941287879	0.828333333	0	0.002615136	0.001375198	21.73617882	32.98664026	0.053166265	0.044224611	39.13236754	1983	1982	7/6/2021	0.137173668
6087110102	Santa Cruz	Watsonville	95076	0.111011759	0	0.084715909	1.468409091	4.151079545	3.068598485	2.532064394	0.414166667	7.012594697	2.004943182	1.195435606	1.00717803	0	0.003765595	0.001370098	25.93621991	37.24511724	0.097354467	0.050770339	27.41399624	1967	1962	2/11/2021	0
6087110201	Santa Cruz	Watsonville	95076	0.05863537	0	0.047064394	0.969526515	2.428522727	1.355454545	1.157784091	1.637840909	4.301685606	1.233087121	0.338863636	0.037651515	0	0.003520829	0.00147421	24.41566303	42.94451887	0.082375552	0.065527234	34.36479194	1962	1961	6/8/2021	0
6087110202	Santa Cruz	Watsonville	95076	0.406028038	0	0.065890152	1.16719697	2.202613636	3.049772727	3.350984848	1.468409091	5.638314394	1.722556818	2.146136364	0.263560606	0	0.003271775	0.00131096	20.99603736	36.76631023	0.065757245	0.049908679	39.25180362	1966	1967	5/11/2021	0
6087110301	Santa Cruz	Watsonville	95076	0.1301142	0	0.056477273	0.884810606	1.449583333	1.562537879	1.31780303	0.677727273	4.772329545	0.178844697	0.244734848	0.018825758	0	0.002136461	0.001346401	24.55566752	46.10688985	0.057472182	0.063431534	29.975552	1964	1966	7/11/2020	0.163942126
6087110302	Santa Cruz	Watsonville	95076	0.015013968	0	0.028238636	0.536534091	1.148371212	1.026003788	0.715378788	0.771856061	2.296742424	0.941287879	0.131780303	0.056477273	0	0.002620332	0.00138201	24.33526559	43.32719191	0.06049892	0.05919954	26	1972	1971	6/21/2020	0
6087110401	Santa Cruz	Moss Landing; Watsonville	95039; 95076	0.483984257	0	0.103541667	1.233087121	1.656666667	1.110719697	0.781268939	1.063655303	3.040359848	1.402518939	0.329450758	0.009412879	0	0.00275028	0.001584994	22.23173593	41.99049638	0.057758714	0.066447071	39.52831708	1973	1975	2/22/2020	0.214092267
6087110402	Santa Cruz	Watsonville	95076	0.201968588	0	0.07530303	0.320037879	0.263560606	4.574659091	3.162727273	2.522651515	2.889753788	2.277916667	3.125075758	0.028238636	0	0.002003834	0.001048294	24.15265863	34.6832804	0.049183903	0.038648586	54	1995	2000	4/5/2020	0
6087110503	Santa Cruz	Freedom; Watsonville	95019; 95076	0.296340186	0	0.056477273	1.073068182	1.995530303	0.818920455	2.654431818	0.903636364	2.296742424	3.633371212	0.414166667	0.197670455	0	0.003583166	0.001542766	21.53727392	34.73760703	0.076115337	0.053147672	54	1955	1968	2/12/2021	0
6087110504	Santa Cruz	Freedom; Watsonville	95019; 95076	0.671946816	0	0.065890152	0.310625	1.063655303	0.875397727	1.327215909	0.291799242	1.157784091	1.289564394	0.574185606	0.555359848	0	0.003334645	0.001361046	21.76567599	31.17614682	0.068298273	0.044636053	54	1968	1969	3/12/2021	0
6087110505	Santa Cruz	Watsonville	95076	0.079429666	0	0.103541667	0.941287879	1.553125	1.120132576	2.56030303	1.120132576	2.654431818	2.983882576	0.508295455	0.028238636	0	0.003714918	0.001412504	22.56850515	38.18018174	0.075273479	0.05403094	38.26662302	1966	1969	10/23/2020	0.139716852
6087110506	Santa Cruz	Watsonville	95076	0	0	0.037651515	0.423579545	1.769621212	1.948465909	1.487234848	0.658901515	2.673257576	1.873162879	0.724791667	0.357689394	0	0.002578006	0.001262988	26.56464968	36.02587807	0.066072333	0.044753085	54	1980	1980	3/12/2021	0
6087110601	Santa Cruz	Freedom; Watsonville	95019; 95076	0.081647321	0	0.178844697	1.026003788	2.212026515	3.219204545	2.315568182	1.468409091	4.075776515	2.645018939	2.004943182	0.047064394	0	0.002590064	0.00135236	28.88062573	38.31384847	0.07308758	0.054312211	54	1972	1975	4/2/2021	0.086942862
6087110602	Santa Cruz	Freedom; Watsonville	95019; 95076	0.118545514	0	0.065890152	0.574185606	1.298977273	1.176609848	0.69655303	0.047064394	1.487234848	1.656666667	0.480056818	0.122367424	0	0.004165004	0.001451742	28.26820053	36.67697844	0.110238813	0.05428392	54	1972	1969	3/27/2021	0
6087110700	Santa Cruz	Freedom; Watsonville	95019; 95076	2.675049107	0	0.404753788	1.543712121	1.995530303	2.202613636	2.117897727	0.649488636	2.541477273	1.816685606	1.402518939	2.09907197	0	0.003024999	0.001594316	12.52723442	27.61035303	0.050642708	0.043545709	53.78830879	1962	1968	3/31/2021	0
6087120200	Santa Cruz	Ben Lomond; Boulder Creek; Davenp	95005; 95006; 95017; 95018; 94021; 94060; 95060; 95064	0.958062836	0	0.056477273	0.141193182	0.244734848	0.122367424	0.489469697	0.094128788	0.301212121	0.244734848	0.103541667	0.348276515	0	0.001260547	0.00162833	16.51944914	25.988952	0.01591497	0.040803731	36.61257636	1966	1976	6/7/2020	0
6087120301	Santa Cruz	Ben Lomond; Boulder Creek; Felton;	95005; 95006; 95018; 95033; 95060	7.456137685	0	0.367102273	1.694318182	1.647253788	2.748560606	2.786212121	0.122367424	0.818920455	0.753030303	2.146136364	5.158257576	0	0.00450302	0.001478895	7.964142444	13.99911899	0.037340814	0.019745467	46	1965	1967	12/22/2020	0
6087120302	Santa Cruz	Ben Lomond; Felton	95005; 95018	4.049817711	0	0.141193182	1.00717803	1.62842803	2.315568182	2.40969697	0.225909091	1.703731061	0.705965909	1.402518939	3.548655303	0	0.003742318	0.001359176	10.71279802	19.70768263	0.043747968	0.026560172	46	1961	1964	11/18/2020	0
6087120400	Santa Cruz	Ben Lomond; Boulder Creek; Santa C	95005; 95006; 95060	8.005195451	0	0.131780303	0.818920455	1.835511364	2.503825758	2.541477273	0.094128788	0.357689394	1.280151515	1.78844697	4.27344697	0	0.003410215	0.001347091	9.536476013	14.27784508	0.030588908	0.018489759	46	1969	1970	5/31/2020	0
6087120600	Santa Cruz	Ben Lomond; Felton; Los Gatos; Scot	95005; 95018; 95033; 95066	8.040765775	0	0.338863636	1.779034091	2.626193182	1.929640152	1.62842803	0.103541667	0.301212121	0.54594697	2.09907197	5.017064394	0	0.004060866	0.001597633	10.19993161	11.51781359	0.03984565	0.018833472	46	1974	1973	8/8/2020	0
6087120700	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95064; 95066	10.11198444	0	0.320037879	1.383693182	2.965056818	2.983882576	3.040359848	0.480056818	1.440170455	1.073068182	1.920227273	5.939526515	0	0.003275578	0.001404828	10.47440673	15.61245352	0.040032034	0.023438157	44.52600116	1969	1970	3/6/2021	0.056368196
6087120800	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95066	15.65151317	0	0.630662879	3.576893939	5.318276515	2.993295455	7.153787879	1.261325758	1.496647727	2.24967803	6.692556818	8.603371212	0	0.002590765	0.001554659	11.47033552	14.50350258	0.026955793	0.024052084	48.80173059	1975	1980	7/6/2020	0
6087120901	Santa Cruz	Felton; Los Gatos; Santa Cruz; Scotts	95018; 95033; 95065; 95066	2.319743994	0	0.047064394	0.357689394	1.026003788	2.023768939	1.760208333	1.976704545	2.136723485	0.357689394	1.468409091	1.204848485	0	0.002612707	0.001254115	20.66827257	27.97897446	0.045383398	0.036483591	55	1981	1978	5/24/2020	0
6087120902	Santa Cruz	Santa Cruz; Scotts Valley	95060; 95066	5.194596927	0	0.564772727	2.776799242	4.612310606	3.34157197	3.661609848	1.779034091	3.002708333	2.541477273	3.755738636	5.092367424	0	0.003070096	0.001528636	15.96965022	21.03833159	0.054831652	0.03355526	55	1981	1983	4/24/2020	0.042041026
6087121100	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95065; 95066; 95073	4.033254737	0	0.404753788	0.960113636	1.054242424	2.522651515	0.630662879	0.122367424	0.790681818	0.611837121	1.571950758	2.193200758	0	0.003686508	0.001509098	11.14407506	16.90152503	0.040064328	0.023607746	44	1979	1983	9/14/2020	0
6087121200	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95060; 95065; 95062; 95066; 95073	9.633624706	0	0.442405303	2.823863636	3.774564394	1.073068182	2.748560606	0.734204545	1.289564394	0.743617424	3.520416667	4.866458333	0	0.003325751	0.001711558	8.453167766	14.5814092	0.030653725	0.027407811	51.40161397	1975	1976	4/30/2020	0.059193416
6087121300	Santa Cruz	Santa Cruz; Soquel	95065; 95062; 95073	3.2784958	0	0.310625	1.515473485	3.605132576	1.882575758	4.537007576	0.847159091	2.503825758	1.637840909	2.757973485	4.640549242	0	0.003509781	0.00149841	20.42420107	21.79798735	0.063061392	0.032981364	44	1967	1971	2/24/2020	0
6087121401	Santa Cruz	Santa Cruz	95062	0.021661412	0	0.207083333	1.298977273	2.023768939	1.543712121	2.776799242	0.781268939	2.259090909	2.805037879	1.854337121	0.724791667	0	0.004219273	0.001470726	25.2250747	30.36194382	0.097374393	0.046137176	44	1969	1974	7/6/2019	0.122115358
6087121402	Santa Cruz	Santa Cruz	95062	0.841207966	0	0.160018939	1.035416667	3.18155303	2.475587121	3.529829545	1.280151515	3.313333333	3.407462121	2.550890152	0.950700758	0	0.003431298	0.001375671	21.13896097	32.16860988	0.064532514	0.046743734	44	1974	1974	10/19/2019	0
6087121403	Santa Cruz	Santa Cruz	95062	0.367635656	0	0.141193182	1.091893939	1.948465909	2.296742424	3.049772727	1.073068182	4.198143939	2.748560606	0.734204545	0.705965909	0	0.002856836	0.001359163	21.78811196	37.82011675	0.058845245	0.051906345	44	1972	1976	1/27/2020	0
6087121501	Santa Cruz	Santa Cruz	95062	0.67956968	0	0.131780303	1.176609848	3.247443182	2.287329545	3.426287879	1.779034091	2.701496212	2.729734848	2.663844697	2.042594697	0	0.002791648	0.001437099	22.20936092	26.33293863	0.059275963	0.037897721	44	1963	1976	10/16/2020	0
6087121502	Santa Cruz	Santa Cruz	95062	0	0	0.122367424	1.148371212	1.703731061	0.38592803	0.480056818	1.835511364	2.117897727	0.790681818	0.771856061	0.037651515	0	0.003701654	0.001773597	31.66697075	39.33407159	0.107975519	0.068205506	44	1967	1973	6/26/2020	0
6087121601	Santa Cruz	Santa Cruz	95062	0.769016468	0	0.103541667	2.767386364	3.821628788	2.353219697	4.235795455	1.327215909	3.322746212	4.207556818	4.320511364	1.327215909	0	0.003773951	0.001499097	22.94815774	28.10776013	0.091647145	0.043048939	44	1957	1972	3/23/2020	0.291594826
6087121602	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0.143124252	0	0.065890152	1.110719697	2.776799242	1.016590909	2.362632576	1.515473485	3.143901515	1.298977273	2.080246212	0.743617424	0	0.003639474	0.00148933	25.2337108	31.65575219	0.089358314	0.049266623	44	1957	1964	7/12/2020	0.130671253
6087121701	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0.399044091	0	0.188257576	1.157784091	2.193200758	2.767386364	4.141666667	2.899166667	5.704204545	1.571950758	1.571950758	1.411931818	0	0.002317861	0.001334289	29.0524724	35.33016211	0.065439378	0.0499121	44	1969	1972	4/21/2020	0
6087121702	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0.368841764	0	0.207083333	0.922462121	1.779034091	2.899166667	3.426287879	1.722556818	3.906344697	3.398049242	1.280151515	0.442405303	0	0.002517857	0.001327282	22.81733075	36.95596166	0.059836294	0.050608259	44	1970	1975	3/4/2020	0
6087121801	Santa Cruz	Aptos; Capitola	95003; 95010	0.938443647	0	0.018825758	0.310625	1.31780303	5.007651515	1.2425	1.082481061	3.303920455	0.649488636	3.322746212	0.602424242	0	0.002426537	0.001042284	18.36999986	32.40531491	0.039630612	0.033767842	27	1971	1976	4/30/2019	0.29268901
6087121802	Santa Cruz	Aptos; Capitola; Soquel	95003; 95010; 95073	0.495978673	0	0.07530303	0.329450758	0.85657197	5.242973485	1.176609848	0.564772727	3.623958333	0.818920455	2.532064394	0.630662879	0	0.002332284	0.000997992	19.40181828	32.32656779	0.045295252	0.032803031	27.6536414	1968	1979	11/5/2019	0
6087122001	Santa Cruz	Aptos; Los Gatos; Soquel	95003; 95033; 95073	11.3835008	0	0.922462121	2.861515152	3.049772727	3.783977273	3.162727273	0.790681818	2.767386364	1.073068182	2.710909091	6.306628788	0	0.002934648	0.001581195	11.97521619	18.5599552	0.034036462	0.02833604	44	1971	1973	8/3/2019	0
6087122002	Santa Cruz	Aptos; Los Gatos; Watsonville	95003; 95033; 95076	6.23030747	0	0.263560606	0.630662879	1.195435606	0.818920455	0.762443182	0.047064394	0.131780303	0.23532197	1.054242424	1.986117424	0	0.003393931	0.001650102	7.141316788	11.29374762	0.02143116	0.018294129	47.66336417	1978	1979	9/10/2019	0
6087122004	Santa Cruz	Aptos	95003	6.355586252	0	0.263560606	1.091893939	1.967291667	2.127310606	3.576893939	0.38592803	0.884810606	1.807272727	1.797859848	4.27344697	0	0.003310658	0.001440334	13.21649128	16.63523904	0.039591423	0.0247154	44	1967	1973	5/19/2019	0
6087122005	Santa Cruz	Aptos; Capitola; Santa Cruz; Soquel	95003; 95010; 95065; 95062; 95073	1.692798398	0	0.23532197	1.063655303	1.779034091	4.555833333	4.132253788	0.753030303	3.887518939	3.115662879	3.576893939	0.950700758	0	0.002174906	0.001205644	24.13509845	30.47033948	0.054749319	0.038125772	44	1977	1980	8/31/2019	0
6087122100	Santa Cruz	Aptos; Capitola	95003; 95010	4.039837417	0	0.065890152	0.574185606	3.407462121	4.508768939	6.090132576	0.54594697	2.946231061	4.367575758	4.339337121	2.927405303	0	0.001953169	0.001232107	16.54184385	26.01387585	0.029603041	0.032965488	42.11725916	1966	1973	5/8/2019	0
6087122202	Santa Cruz	Aptos; Watsonville	95003; 95076	5.67606658	0	0.122367424	1.016590909	2.635606061	0.762443182	3.172140152	0.084715909	0.395340909	1.035416667	2.381458333	3.774564394	0	0.004230177	0.001500507	8.581171777	13.56667679	0.037181518	0.020644838	44	1975	1976	8/20/2020	0
6087122203	Santa Cruz	Aptos; Watsonville	95003; 95076	5.04196166	0	0.150606061	2.447348485	5.111193182	1.176609848	5.167670455	0.54594697	1.073068182	5.167670455	1.78844697	5.873636364	0	0.003462175	0.001515122	14.36971688	18.96621616	0.046906095	0.029680509	44.03197864	1969	1972	10/31/2020	0
6087122204	Santa Cruz	Aptos	95003	9.918444961	0	0.536534091	1.609602273	1.835511364	2.72032197	1.816685606	0.216496212	0.903636364	0.197670455	2.381458333	4.499356061	0	0.004166131	0.001568961	10.11702688	13.7205806	0.04464438	0.020969245	47.77479879	1958	1971	5/26/2019	0
6087122205	Santa Cruz	Aptos	95003	5.553554825	0	0.103541667	1.374280303	4.066363636	6.711382576	5.751268939	0.527121212	2.136723485	4.753503788	6.551363636	4.461704545	0	0.002579089	0.001244017	13.70541671	22.42695254	0.033154274	0.027833439	44.01450854	1966	1970	10/19/2019	0
6087122300	Santa Cruz	Aptos; Moss Landing; Watsonville	95003; 95039; 95076	14.03935483	0	0.941287879	2.861515152	2.437935606	4.047537879	2.400284091	0.376515152	1.016590909	0.884810606	4.979412879	4.866458333	0	0.001711627	0.001816556	6.716242457	14.83124852	0.016744712	0.029868292	46.06136146	1971	1972	3/2/2021	0.042369562
6087122401	Santa Cruz	Aptos; Gilroy; Los Gatos; Morgan Hill	95003; 95020; 95033; 95037; 95076	3.195024491	0	0.291799242	0.649488636	0.715378788	0.498882576	0.611837121	0.07530303	0.207083333	0.160018939	0.367102273	1.741382576	0	0.007546766	0.001907329	10.54805685	12.57595974	0.084582066	0.022992525	54	1974	1972	3/5/2021	0
6087122402	Santa Cruz	Aptos; Watsonville	95003; 95076	16.40038228	0	1.035416667	1.986117424	2.014356061	2.09907197	1.308390152	0.094128788	0.470643939	0.254147727	1.129545455	5.553598485	0	0.001251179	0.002119965	4.688335027	10.3750982	0.013232108	0.027987158	50.48446986	1964	1970	1/18/2021	0.083639694
6087122500	Santa Cruz	Freedom; Watsonville	95019; 95076	9.249049375	0	0.395340909	2.541477273	3.416875	4.019299242	2.616780303	1.976704545	2.861515152	2.654431818	2.513238636	4.565246212	0	0.004684098	0.00150935	13.0597908	23.82907044	0.066125312	0.03810617	54	1969	1970	6/4/2021	0.197842736
6087123100	Santa Cruz	Freedom; Watsonville	95019; 95076	8.288617813	0	0.263560606	1.054242424	1.553125	1.506060606	1.063655303	0.056477273	0.470643939	0.207083333	0.809507576	3.689848485	0	0.006541247	0.001604503	8.903027423	11.5573582	0.059593957	0.018232441	54	1962	1965	5/5/2021	0.085298281
6087123300	Santa Cruz	Aromas; Gilroy; San Juan Bautista; W	95004; 95020; 95045; 95076	4.880854007	0	0.282386364	0.517708333	0.357689394	0.432992424	0.301212121	0.028238636	0.160018939	0.009412879	0.367102273	1.073068182	0	0.001624216	0.002648385	4.565957457	11.31299202	0.017414429	0.036453406	49.60479441	1974	1969	1/29/2021	0
6089010100	Shasta	Redding	96001	0.462008352	0	0.047064394	0.461231061	0.978939394	1.779034091	0.62125	0.517708333	2.362632576	0.85657197	0.122367424	0.498882576	0	0.001771436	0.001198976	24.28444046	37.60107792	0.042795998	0.04622806	55	1968	1971	7/4/2021	0
6089010200	Shasta	Redding	96001; 96002	0.952157434	0	0.122367424	0.54594697	1.487234848	2.400284091	1.647253788	0.084715909	1.214261364	1.816685606	1.082481061	1.967291667	0	0.002865773	0.001247823	25.84317589	23.15698698	0.070995975	0.030967805	54.04059722	1967	1978	5/30/2021	0
6089010300	Shasta	Redding	96001; 96002; 96003	4.486443762	0	0.404753788	1.694318182	1.873162879	4.546420455	2.259090909	0.574185606	3.068598485	1.346041667	0.922462121	5.035890152	0	0.002132635	0.001330827	20.5188964	23.22517638	0.040765789	0.036604498	55	1977	1975	9/16/2020	0
6089010400	Shasta	Redding	96001; 96002	11.47824323	0	0.480056818	1.440170455	2.400284091	6.259564394	3.049772727	0.338863636	1.967291667	1.769621212	1.430757576	7.982121212	0	0.00245893	0.001203553	12.50006809	17.01318222	0.031942112	0.02124113	55	1973	1979	7/30/2020	0
6089010500	Shasta	Redding	96001	4.56619778	0	0.178844697	1.440170455	3.539242424	4.160492424	2.833276515	0.517708333	3.718087121	2.014356061	1.722556818	4.518181818	0	0.002444592	0.001304185	18.84307854	24.58227616	0.041286136	0.032738257	55	1975	1979	4/12/2021	0
6089010601	Shasta	Redding	96001	3.419522648	0	0.131780303	0.762443182	2.513238636	1.581363636	3.068598485	0.037651515	0.225909091	0.188257576	0.903636364	6.607840909	0	0.001995365	0.001400327	7.134687877	9.282966579	0.016029438	0.012790463	55	1990	1991	12/15/2020	0
6089010602	Shasta	Redding	96001	11.97896251	0	0.216496212	2.052007576	4.292272727	5.657140152	5.271212121	0.263560606	1.298977273	0.978939394	1.496647727	13.49806818	0	0.002420978	0.001295403	10.84416399	11.62650536	0.024484181	0.0164175	55	1985	1987	3/17/2021	0.068775999
6089010603	Shasta	Redding	96001; 96003	0.287032673	0	0	0	0.009412879	0.574185606	0	0	0	0	0	0.583598485	0	0.001020582	0.00017082	5.160413843	4.598097461	0.005278206	0.000989742	55	2019	2019	1/21/2021	0
6089010702	Shasta	Redding	96001; 96003	5.363622977	0	0.122367424	1.157784091	2.701496212	3.972234848	3.360397727	0.047064394	0.442405303	1.393106061	2.343806818	7.012594697	0	0.002764129	0.001242843	9.443295637	12.26529986	0.029469255	0.015199606	55	1985	1991	3/20/2021	0
6089010703	Shasta	Redding	96001; 96002; 96003	0.487939828	0	0.056477273	0.432992424	1.581363636	0.555359848	1.967291667	0.065890152	0.508295455	2.136723485	0.056477273	1.835511364	0	0.001648337	0.001424962	15.62339019	20.75608848	0.026730965	0.030775603	55	1989	1989	7/8/2020	0
6089010704	Shasta	Redding	96003	4.016647398	0	0.169431818	1.393106061	3.332159091	2.917992424	2.607367424	0.094128788	1.082481061	1.346041667	0.85657197	6.965530303	0	0.002671317	0.001420881	14.24961916	14.15571415	0.040232329	0.021507836	55	1982	1987	12/11/2020	0.069476893
6089010803	Shasta	Redding	96002; 96003	3.758298525	0	0.272973485	2.315568182	6.654905303	2.513238636	4.42405303	0.527121212	1.62842803	5.177083333	1.948465909	7.153787879	0	0.001421836	0.001513104	15.85249802	18.2177923	0.024378839	0.029170797	55	1994	1997	2/14/2020	0
6089010804	Shasta	Redding	96003	4.10352823	0	0.094128788	0.423579545	2.127310606	1.515473485	3.162727273	0	0.254147727	2.061420455	0.047064394	4.866458333	0	0.001764456	0.001353553	9.655382283	14.36089445	0.019664825	0.020909819	55	1993	1996	6/16/2021	0
6089010805	Shasta	Redding	96002; 96003	6.853921005	0	0.084715909	1.487234848	5.807746212	2.974469697	4.687613636	0.009412879	1.769621212	3.7275	0.112954545	9.346988636	0	0.001658149	0.001411045	12.02786649	17.09412759	0.02311814	0.024035337	55	1993	1992	10/31/2020	0
6089010806	Shasta	Redding; Shasta Lake	96003; 96019	3.864460852	0	0.508295455	1.807272727	1.619015152	1.844924242	2.042594697	0.489469697	1.468409091	0.574185606	0.489469697	4.781742424	0	0.001961788	0.001709362	15.5362824	17.64760416	0.031922188	0.041849952	54.76823067	1983	1985	7/12/2020	0
6089010807	Shasta	Redding; Shasta Lake	96003; 96019	13.9212662	0	0.470643939	3.943996212	4.58407197	2.767386364	3.49217803	0.141193182	0.301212121	0.23532197	5.723030303	8.528068182	0	0.002383836	0.00160042	6.400734195	8.939851387	0.020936925	0.014545932	54.97602532	1987	1992	3/8/2020	0
6089010900	Shasta	Redding	96001; 96002	7.094977044	0	0.423579545	1.534299242	1.779034091	5.563011364	1.609602273	0.54594697	2.070833333	2.240265152	1.816685606	4.358162879	0	0.00279329	0.001237318	15.19417287	21.55717659	0.039769261	0.030109488	55	1973	1972	7/15/2020	0
6089011001	Shasta	Anderson; Redding	96007; 96001	1.275868892	0	0.047064394	0.056477273	0.009412879	0	0.018825758	0	0.047064394	0	0.009412879	0.028238636	0	0.002452541	0.005993758	19.06936414	30.07709636	0.034106625	0.153932838	50	1996	1994	5/9/2020	0
6089011002	Shasta	Anderson; Redding	96007; 96001	11.51883967	0	0.244734848	2.127310606	4.791155303	7.031420455	3.511003788	0.009412879	0.677727273	1.47782197	2.965056818	12.34028409	0	0.003076026	0.001282262	9.045416456	11.42332066	0.032674307	0.014218279	54.47501648	1974	1976	5/5/2020	0
6089011100	Shasta	Anderson; Redding	96007; 96001; 96002	8.866225423	0	0.150606061	1.458996212	2.710909091	4.27344697	2.767386364	0.037651515	0.705965909	0.903636364	1.571950758	8.029185606	0	0.002012946	0.001265876	8.421471285	11.49954274	0.019489409	0.016610265	55	1983	1986	5/5/2020	0
6089011209	Shasta	Redding	96002	4.906645611	0	0.254147727	2.023768939	3.746325758	1.976704545	4.000473485	0.658901515	2.579128788	2.786212121	1.383693182	4.998238636	0	0.002483702	0.001506959	15.65439126	21.80423164	0.041049459	0.034062315	55	1982	1980	4/12/2020	0
6089011300	Shasta	Redding	96002	3.668408181	0	0.169431818	2.485	3.567481061	5.817159091	2.880340909	0.527121212	1.873162879	4.471117424	3.906344697	4.499356061	0	0.003035172	0.001352374	17.80218493	20.35092043	0.047880396	0.029450724	55	1973	1972	5/6/2020	0
6089011401	Shasta	Redding	96002	5.300516727	0	0.028238636	1.590776515	4.640549242	3.416875	3.332159091	0	0.122367424	5.694791667	1.986117424	5.177083333	0	0.00226759	0.001375598	10.64167449	17.15402449	0.025035905	0.023528769	55	1983	1979	10/13/2019	0
6089011402	Shasta	Redding	96002	10.95047222	0	0.084715909	0.734204545	2.306155303	2.306155303	5.337102273	0.367102273	0.649488636	1.364867424	0.687140152	7.982121212	0	0.001803238	0.001288449	13.01444155	12.774096	0.015424361	0.0165049	55	1992	1996	2/10/2020	0
6089011403	Shasta	Redding	96002	5.863606894	0	0.244734848	1.148371212	1.854337121	3.445113636	3.708674242	0.160018939	0.884810606	1.873162879	0.790681818	6.607840909	0	0.002130876	0.001242753	15.47368705	14.93609535	0.0311841	0.021233391	55	1995	1998	10/18/2019	0
6089011501	Shasta	Anderson; Redding	96007; 96001; 96002	7.064012708	0	0.169431818	0.555359848	0.913049242	1.882575758	1.731969697	0	0.207083333	0.037651515	0.150606061	4.687613636	0	0.001937191	0.001322663	9.01335904	8.438867282	0.017433104	0.012874727	55	1992	1998	12/6/2019	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6085511915	Santa Clara	San Jose	95118; 95120; 95123	0.180981419	0.158097811	1.628832767	0	0.122367429	**0.9865544**	5.280625	0.002754453	0.14747002	0	0	1	0	0	0	0	0	0	0	0
6085511916	Santa Clara	San Jose	95118; 95124; 95120	0	0.074450042	1.362000725	0	0.160018945	**3.100635762**	9.403465909	0.002275358	0.175709333	0	0	8	0	0	0	0	0	0	0	0
6085511917	Santa Clara	San Jose	95120	0.061837056	0.052198934	0.371022338	0.029824657	0.160018945	**5.665474014**	8.396287879	0.137616799	0.258857186	0	0.017992424	5	0	0	1	0	0	0	0	0
6085511918	Santa Clara	Los Gatos; San Jose	95032; 95033; 95120	0	0.072605999	0.752113874	0	0.122367429	**6.18758481**	7.323219697	0.846861042	1.027585206	0	0.005492424	4	0	0	0	0	0	0	0	0
6085512001	Santa Clara	Coyote; San Jose	95013; 95111; 95121; 95138	0	0.036863051	0.542574455	0.607222633	0.047064396	**8.627117683**	8.791628788	0.217626707	0.114523892	0	0	20	0	0	2	0	0	0	Medium;Medium	53791;2896
6085512005	Santa Clara	San Jose	95136	0.051346579	0.050826992	0.359426053	0.091579459	0.150606066	**7.216209201**	18.97636364	0.175300623	0.329454059	0	0	12	0	0	0	0	0	0	0	0
6085512019	Santa Clara	San Jose	95136	0.19838666	0.220095176	0.19838666	1.299988447	2.390871298	**2.567379153**	7.502064394	1.224502008	1.8590675	0	0	6	0	0	0	0	0	0	0	0
6085512021	Santa Clara	San Jose	95111; 95136	0	0	0.343583602	0	0.047064396	**6.819015105**	13.63926136	0.180027989	0.294942236	0	0	13	0	0	0	0	0	0	0	0
6085512022	Santa Clara	San Jose	95136; 95123	0	0.287229803	0.188696404	0.382990352	0.545946989	**5.037546138**	2.419109848	0.374590468	0.4659435	0	0	13	0	0	0	0	0	0	0	0
6085512023	Santa Clara	San Jose	95136; 95123	0	0.397379834	0.660672075	0.018498327	0.075303033	**3.189126808**	5.779507576	0.059986311	0.111386853	0	0	24	0	0	1	0	0	0	Medium	53791
6085512024	Santa Clara	San Jose	95118; 95136; 95123	0.18556518	0.086886881	0.742260722	1.232743178	1.233087165	**4.930974932**	6.626666667	1.97710796	1.433913667	0	0	14	0	0	0	0	0	0	0	0
6085512025	Santa Clara	San Jose	95136; 95123	0	0.113881146	0.666056781	0.000568468	0.018825758	**6.906578061**	5.450056818	0.004015601	0.050201725	0	0	2	0	0	0	0	0	0	0	0
6085512026	Santa Clara	San Jose	95136; 95123	0	0	1.040602605	0	0.112954549	**3.22284411**	9.761155303	0.041250711	0.216498059	0	0	22	0	0	0	0	0	0	0	0
6085512027	Santa Clara	San Jose	95118; 95136; 95123	0.127687568	0.093453952	0.383062704	1.591320598	1.440170506	**4.204482204**	5.308863636	2.755237789	1.95555075	0	0.009469697	10	0	0	0	0	0	0	0	0
6085512029	Santa Clara	San Jose	95123	0.213218388	0.179701181	0.852873552	0	0.329450769	**2.01333749**	16.9525947	0	0.25650425	0	0	16	0	0	1	0	0	0	Medium	53791
6085512030	Santa Clara	San Jose	95120; 95123	0	0	0.649100009	0	0.047064396	**1.100372748**	8.791628788	0.000991806	0.052399347	0	0	4	0	0	0	0	0	0	0	0
6085512031	Santa Clara	San Jose	95119; 95123	0	0.174266031	1.082463458	0.969879358	1.07306822	**2.908025191**	11.66255682	0.853701263	1.0872015	0	0	3	0	0	0	0	0	0	0	0
6085512032	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95123; 95138	0.260382811	0	0.781148432	0.181427443	0.254147736	**4.624414767**	9.911761364	1.979623531	1.030718166	0	0.01344697	6	0	0	0	0	0	0	0	0
6085512034	Santa Clara	San Jose	95119; 95139; 95138	0	0.363427401	1.311556253	0	0.376515165	**3.913579055**	7.247916667	0.301494711	0.363969333	0	0.039962121	11	0	0	0	0	0	0	0	0
6085512035	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95138	0	0.085307463	1.227690162	1.502218585	1.807272792	**10.71931874**	7.803276515	1.097635708	1.716300529	0	0	8	0	0	0	0	0	0	0	0
6085512036	Santa Clara	San Jose	95119; 95123	0	0	0.130511126	0	0.065890154	**0.010476672**	4.282859848	0.000520859	0.047065	0	0	4	0	0	0	0	0	0	0	0
6085512037	Santa Clara	San Jose	95123	0	0.124986784	0.754211355	0	0.037651516	**0.146649001**	9.08342803	0	0.047065	0	0	2	0	0	0	0	0	0	0	0
6085512038	Santa Clara	Coyote; San Jose	95013; 95119; 95123; 95138	0	0.171954264	1.834819629	0	0.009412879	**0**	3.463939394	0.001136368	0.0141195	0	0	4	0	0	0	0	0	0	0	0
6085512039	Santa Clara	San Jose	95111; 95123; 95138	0	0	0.883664138	0	0.065890154	**7.817344308**	10.00589015	0.120199218	0.120799853	0	0	7	0	0	1	0	0	0	Medium	53791
6085512042	Santa Clara	San Jose	95111; 95136	0	0.409944189	0.935176554	0	0.065890154	**2.173994113**	5.130018939	0.005080123	0.0423585	0	0	8	0	0	0	0	0	0	0	0
6085512043	Santa Clara	San Jose	95111; 95136; 95123; 95138	0	0	2.922587525	0	0.131780308	**0.403825259**	6.014829545	0	0.138057333	0	0	2	0	0	1	0	0	0	Medium	53791
6085512045	Santa Clara	San Jose	95120; 95123	0	0.059015589	0.978868867	0.000467672	0.244734857	**2.039176047**	16.76433712	0.021494673	0.240031186	0	0	0	0	0	0	0	0	0	0	0
6085512047	Santa Clara	San Jose	95123	0.318835704	0.333261177	0.573904267	0.516409136	0.658901539	**0.784238265**	14.34522727	0.434492636	0.648712583	0	0	6	0	0	1	0	0	0	Medium	53791
6085512052	Santa Clara	San Jose	95118; 95120; 95123	0.634876832	0	1.481379274	0	0.037651516	**1.233679955**	3.18155303	0.052352882	0.029807833	0	0	5	0	0	1	0	0	0	Medium	53791
6085512053	Santa Clara	San Jose	95123	0	0.182470082	0.477680239	0.225946586	0.291799253	**2.274706018**	8.575132576	0.235913559	0.285526725	0	0	2	0	0	0	0	0	0	0	0
6085512054	Santa Clara	San Jose	95136	0	0	2.260341628	0	0	**0.741514176**	0.348276515	0	0	0	0	4	0	0	0	0	0	0	0	0
6085512055	Santa Clara	San Jose	95111; 95136	0	0	0.330438745	0.112503099	0.094128791	**3.227973133**	4.452291667	0.131210985	0.101974167	0	0	4	0	0	0	0	0	0	0	0
6085512056	Santa Clara	San Jose	95111; 95138	0.218143876	0	0.872575502	0.009469709	0.065890154	**2.088138327**	8.339810606	0.00098045	0.097267353	0	0	19	0	0	0	0	0	0	0	0
6085512057	Santa Clara	San Jose	95111; 95136	0.12183034	0	0.6091517	0	0.056477275	**2.74220049**	7.502064394	0.137944674	0.492613667	0	0.013636364	13	0	0	0	0	0	0	0	0
6085512058	Santa Clara	San Jose	95119; 95123	0.200445428	0.296182935	0.601336283	0.155184714	0.028238637	**0.003461468**	0.047064394	3.777849671	4.904172058	0.119318182	0.124431818	6	0	1	1	0	0	0	Medium	53791
6085512059	Santa Clara	San Jose	95119; 95123	0.129005541	0.119243743	0.580524934	1.577746549	2.089659166	**3.57488727**	12.2932197	1.563716324	1.700615019	0	0	13	0	0	1	0	0	0	Medium	53791
6085512100	Santa Clara	Coyote; Morgan Hill; San Jose	95013; 95037; 95119; 95120; 95139; 95141; 95138	0.389143349	0.063562418	3.113146794	0.002164165	0.084715912	**3.852381487**	1.957878788	0.049944494	0.084716372	0	0.030871212	5	0	1	3	0	0	2	Medium	34408
6085512200	Santa Clara	Gilroy; Los Gatos; Morgan Hill; San Jo	95020; 95033; 95037; 95120; 95141; 95045; 95046; 95076	0	0.252610808	0.527662707	0.127130246	0.037651516	**0.19230397**	1.826098485	2.3757251	1.600208117	0	0	3	0	0	0	0	0	0	0	0
6085512305	Santa Clara	Morgan Hill; San Martin	95037; 95046	0.176618636	0.09861479	0.706474544	0.043189112	0.32003789	**6.293272217**	4.160492424	1.46281621	2.003396401	0	0.005492424	7	0	0	0	0	0	0	0	0
6085512307	Santa Clara	Morgan Hill; San Martin	95037; 95046	0.102660137	0.037868191	0.872611165	0.221410381	0.112954549	**11.2309641**	12.96153409	1.336760667	1.413203812	0	0.018939394	9	0	0	0	0	0	0	0	0
6085512308	Santa Clara	Morgan Hill	95037	0.078722593	0.074074996	0.511696854	0.126869398	0.508295473	**11.08949236**	11.46488636	7.663588759	5.163650189	0.511931818	0.270265152	9	0	2	7	0	0	4	Medium;Medium;Medium;Medium;Mediur	34408;34408;30;34408;3
6085512309	Santa Clara	Morgan Hill; San Martin	95037; 95046	0.127305102	0.036154099	0.572872958	0.006757521	0.188257582	**9.547963648**	10.49535985	1.153418504	0.999499638	0	0	14	0	0	1	0	0	0	Medium	34408
6085512310	Santa Clara	Morgan Hill; San Martin	95037; 95046	0.201714089	0.125276109	0.302571133	0.25036662	0.178844703	**2.84172053**	3.068598485	1.651812058	1.938293583	0	0.029356061	16	0	0	0	0	0	0	0	0
6085512311	Santa Clara	Morgan Hill	95037	0	0.051364607	0.853682978	0.109151784	0.056477275	**4.46691424**	2.221439394	1.269459776	1.812000304	0	0.366856061	4	0	0	1	0	0	0	Medium	34408
6085512312	Santa Clara	Morgan Hill	95037	0	0.189777779	0.094769032	0.210816624	0.291799253	**3.591124562**	3.925170455	1.94947732	1.871616598	0.053409091	0.239962121	5	0	0	2	0	0	1	Medium	34408
6085512313	Santa Clara	Morgan Hill	95037	0	0.439285184	0.394929823	0.716041685	0.621250022	**3.353953128**	4.264034091	0.988930053	0.876973754	0	0	15	0	0	0	0	0	0	0	0
6085512314	Santa Clara	Morgan Hill	95037	0.126546897	0.247781143	1.645109657	0.213856357	0.668314418	**5.212876328**	10.01530303	1.772898789	1.899066161	0	0	25	0	0	0	0	0	0	0	0
6085512401	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	0.111827463	0.124954934	2.012894338	0.283884895	0.348276528	**11.62952187**	6.391344697	1.127718343	0.534970912	0	0	23	0	0	2	0	0	1	Medium	34408
6085512402	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	0.28894682	0.050935472	0.866840461	0.909734469	0.668314418	**14.73239431**	7.746799242	2.20152846	0.664554348	0.046590909	0.190340909	10	0	2	10	0	0	8	Medium;Medium;Medium;Medium;Mediur	34408;<500;10;43;34408;23
6085512505	Santa Clara	Gilroy	95020	0.124544043	0.165257397	0.249088087	0.27839012	0.338863648	**3.208214885**	7.539715909	1.358386491	1.239377706	0	0	17	0	0	1	0	0	0	Medium	34408
6085512509	Santa Clara	Gilroy	95020	0	0	0.802791359	0.191034781	0.122367429	**3.837621496**	5.374753788	6.672881987	6.2455255	0.263257576	0.105113636	36	0	0	0	0	0	0	0	0
6085512510	Santa Clara	Gilroy	95020	0.096184759	0.133578291	0.480923794	1.110047136	1.120132616	**5.997880991**	10.36357955	6.582353775	4.687673059	0.009280303	0	16	0	0	0	0	0	0	0	0
6085512511	Santa Clara	Gilroy	95020	0.191935113	0.0887661	0.863708011	0	0.150606066	**5.526646211**	8.095075758	0.000757569	0.205516853	0	0	8	0	0	0	0	0	0	0	0
6085512512	Santa Clara	Gilroy	95020	0	0.11828961	1.138650612	0	0.094128791	**4.913218941**	8.15155303	0	0.122368059	0	0	2	0	0	0	0	0	0	0	0
6085512513	Santa Clara	Gilroy	95020	0.127228902	0.320014201	1.145060115	0.503210155	0.658901539	**2.742783018**	4.744090909	1.348756095	1.826745141	0.645454545	0.258143939	11	0	0	0	0	0	0	0	0
6085512514	Santa Clara	Gilroy	95020	0.282167481	0	0.423251221	0.001707443	0.112954549	**0.2875507**	2.823863636	0.918892046	0.958557166	0	0	5	0	0	0	0	0	0	0	0
6085512515	Santa Clara	Gilroy	95020	0	0	0.386781806	0	0.131780308	**1.423142039**	2.372045455	2.268884429	3.286705206	0	0.064772727	0	0	0	0	0	0	0	0	0
6085512516	Santa Clara	Gilroy	95020	0	0	0.48994357	0.03336409	0.150606066	**1.948773745**	5.788920455	0.092149449	0.166294764	0	0	2	0	0	0	0	0	0	0	0
6085512602	Santa Clara	Gilroy; Hollister; San Juan Bautista	95020; 95023; 95045	0.782298373	0	2.816274144	0.651683262	0.555359868	**5.48752018**	3.115662879	0.997413475	0.453390951	0	0	26	0	1	14	0	0	11	Medium;Medium;Medium;Medium;Mediur	8;61;3;6;34408;2724;<500;3440
6085512603	Santa Clara	Gilroy	95020	0.849888905	0.33794395	1.699777811	0.368132673	0.442405319	**4.627869448**	5.318276515	0.336070002	0.392207706	0	0	15	0	0	1	1	0	0	Medium;Unknown;Low	34408;DataNotReadilyAvailable;
6085512604	Santa Clara	Gilroy	95020	0.50709353	0.083299606	0.760640295	0.527676537	0.395340923	**4.316539854**	5.374753788	0.607538428	0.412602853	0	0.052651515	19	0	0	1	0	0	0	Medium	34408
6085513000	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	0.727643974	1.126371937	3.638219868	1.151205062	0.668314418	**2.843880122**	1.157784091	0.890065554	0.525940707	0.115530303	0.068560606	6	0	0	1	0	0	0	Medium	1398
6085513500	Santa Clara	Coyote; Gilroy; Gustine; Hollister; Liv	95013; 95020; 95322; 95023; 94550; 93635; 95035; 95037; 95140; 9	0	0.323613437	6.928453536	0	0.047064396	**0.001584812**	0.348276515	0.034779618	0.051771186	0	0	1	0	1	10	0	0	10	Medium;Medium	<500;2
6087100100	Santa Cruz	Santa Cruz	95060; 95065; 95062	0.132298983	1.030055991	0.926092878	0	0.21649622	**2.254556661**	5.770094697	0.109300333	0.455745456	0	0	4	0	0	0	0	0	0	0	0
6087100200	Santa Cruz	Santa Cruz	95060; 95062	0	0.227149434	1.094679894	0.076675385	0.527121231	**7.707547719**	15.06060606	0.181681646	0.67123601	0	0.011742424	31	0	0	1	0	0	0	Medium	3378
6087100300	Santa Cruz	Santa Cruz	95060; 95064	0.184437646	0.397440857	2.121032931	0.150385986	0.263560615	**5.370733506**	8.46217803	0.21851147	0.433668788	0	0.003787879	10	0	0	1	0	0	1	0	0
6087100400	Santa Cruz	Santa Cruz	95060; 95064	0	0.415619706	1.27995403	0	0.028238637	**0.000334827**	0.414166667	0.045875924	0.037651059	0	0	2	0	0	0	0	0	0	0	0
6087100500	Santa Cruz	Santa Cruz	95060; 95064	0	0.060007891	0.868050963	0.088942596	0.150606066	**5.227709903**	11.53077652	0.620787443	0.374949912	0	0	13	0	0	0	0	0	0	0	0
6087100600	Santa Cruz	Santa Cruz	95060	0	0.219404398	0.840180078	0.237834421	0.404753802	**2.91026743**	8.264507576	0.261172123	0.382009975	0	0.002651515	17	0	0	0	0	0	0	0	0
6087100700	Santa Cruz	Santa Cruz	95060	0	0.364079423	2.120012818	0.051027518	0.131780308	**2.533983383**	3.115662879	0.235088615	0.174138304	0	0	15	0	0	1	0	0	0	Medium	36011
6087100801	Santa Cruz	Santa Cruz	95060; 95062	0.421015033	0.121282913	0.842030066	1.061000065	1.18602277	**2.792224276**	4.847632576	1.084655588	1.098807729	0	0.009280303	15	0	0	0	0	0	0	0	0
6087100802	Santa Cruz	Santa Cruz	95060; 95062	0	0.412475839	1.704322856	0.48194602	0.828333363	**2.724665072**	5.958352273	0.498780635	0.818929117	0	0.0125	8	0	0	0	0	0	0	0	0
6087100900	Santa Cruz	Santa Cruz	95060; 95062	0	0.379856323	1.733617224	0.097680785	0.668314418	**3.964190108**	11.01306818	0.193408922	0.850307353	0	0.011174242	26	0	0	5	0	0	2	Medium;Medium;Medium	36011;3378;36011
6087101001	Santa Cruz	Santa Cruz	95060	0	0.331362504	1.990012873	0	0.21649622	**2.411349739**	4.602897727	0	0.208654519	0	0	10	0	0	0	0	0	0	0	0
6087101002	Santa Cruz	Santa Cruz	95060; 95062	0	0.758737514	2.435211162	0.012413267	0.348276528	**3.526087288**	4.800568182	0.038596911	0.305922186	0	0.021212121	25	0	0	1	0	0	0	Medium	6307
6087101100	Santa Cruz	Santa Cruz	95060	0.055158925	0.416486422	2.482151627	0.004914114	0.593011385	**6.605373489**	13.56395833	0.020455892	0.818927862	0	0.017992424	17	0	0	1	0	0	0	Medium	36011
6087101200	Santa Cruz	Santa Cruz	95060	0.104153017	0.260910784	2.707978442	0.141656267	0.272973495	**1.299093342**	7.520890152	0.173101695	0.392992122	0	0.006060606	7	0	0	5	0	0	1	Medium;Medium;Medium	6307;36011;6307
6087110101	Santa Cruz	Watsonville	95076	0	0	0.137078783	0	0	**2.785558864**	4.537007576	0	0	0	0	3	0	0	0	0	0	0	0	0
6087110102	Santa Cruz	Watsonville	95076	0.087437091	0.347903901	0.874370908	0.138671079	0.310625011	**4.586437975**	10.71185606	0.140762986	0.309843956	0	0	4	0	0	0	0	0	0	0	0
6087110201	Santa Cruz	Watsonville	95076	0	0.147853977	1.849045873	0	0.10354167	**2.767217896**	5.374753788	0.004309901	0.122368059	0	0	7	0	0	0	0	0	0	0	0
6087110202	Santa Cruz	Watsonville	95076	0	0.212809138	0.204103875	0.135485128	0.160018945	**1.222839464**	7.699734848	0.168769276	0.257288667	0	0	7	0	0	1	0	0	0	Medium	5859
6087110301	Santa Cruz	Watsonville	95076	0.381458081	0.163942126	1.144374243	0	0.207083341	**2.275073612**	4.301685606	0.004952048	0.166296019	0	0	6	0	0	1	0	0	0	Medium	11633
6087110302	Santa Cruz	Watsonville	95076	0	0.553061704	0.863708011	0	0.094128791	**0.837844624**	2.259090909	0.00056816	0.130212853	0.028219697	0.009469697	4	0	0	0	0	0	0	0	0
6087110401	Santa Cruz	Moss Landing; Watsonville	95039; 95076	0.20789839	0.214092267	1.45528873	0.173131441	0.385928044	**3.516989761**	3.115662879	0.471246519	0.429860333	0	0	11	0	1	2	0	0	0	Medium;Medium	5859;11633
6087110402	Santa Cruz	Watsonville	95076	0.358099107	0.102361219	0.477465476	0	0.018825758	**2.161035647**	0.913049242	0.420382176	0.476925333	0	0	9	0	0	0	0	0	0	0	0
6087110503	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0	1.669423984	0	0.169431824	**1.899880032**	4.932348485	0	0.139625853	0	0	7	0	0	1	0	0	0	Medium	11633
6087110504	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0.220014004	0.529855644	0	0.028238637	**1.429525058**	2.993295455	0.108845143	0.235325	0	0.037689394	7	0	0	0	0	0	0	0	0
6087110505	Santa Cruz	Watsonville	95076	0.159994061	0	1.439946549	0.036841466	0.178844703	**1.781803494**	4.649962121	0.203421648	0.205517167	0	0	8	0	0	1	0	0	0	Unknown	DataNotReadilyAvailable
6087110506	Santa Cruz	Watsonville	95076	0.177060094	0	1.062360565	0	0.028238637	**2.995234298**	3.134488636	0	0.058046833	0	0	7	0	0	0	0	0	0	0	0
6087110601	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0.347771447	1.357649718	0.010906679	0.178844703	**4.789182378**	5.854810606	0.146187577	0.278467603	0	0	9	0	1	1	0	0	0	Medium	11633
6087110602	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0.243332404	1.059711815	0	0.009412879	**1.557884173**	3.501590909	0.000698732	0.040789353	0	0	1	0	0	0	0	0	0	0	0
6087110700	Santa Cruz	Freedom; Watsonville	95019; 95076	0.126773337	0.594730377	2.408693406	0.177377052	0.53653411	**3.080209468**	6.306628788	0.219688592	0.621258	0	0.017424242	10	0	0	5	0	0	5	Medium	<500
6087120200	Santa Cruz	Ben Lomond; Boulder Creek; Daven	95005; 95006; 95017; 95018; 94021; 94060; 95060; 95064	0	0	3.971448788	0	0.112954549	**0.091767332**	0.705965909	0.095422098	0.133350206	0	0	1	0	0	12	0	0	12	Medium;Medium	<500;91
6087120301	Santa Cruz	Ben Lomond; Boulder Creek; Felton;	95005; 95006; 95018; 95033; 95060	0	0.213254361	1.867645834	0.076297641	0.131780308	**2.676669554**	7.793863636	0.057197977	0.218067206	0	0	3	0	0	0	0	0	0	0	0
6087120302	Santa Cruz	Ben Lomond; Felton	95005; 95018	0.263286549	0	2.237935663	0	0.131780308	**0.640166419**	6.83375	0	0.108248245	0	0.010416667	6	0	0	0	0	0	0	0	0
6087120400	Santa Cruz	Ben Lomond; Boulder Creek; Santa C	95005; 95006; 95060	0.127995264	0.207022906	1.919928964	0.02124342	0.329450769	**2.058716603**	6.080719697	0.079317908	0.257288353	0	0.014583333	7	0	0	0	0	0	0	0	0
6087120600	Santa Cruz	Ben Lomond; Felton; Los Gatos; Sco	95005; 95018; 95033; 95066	0	0.055754684	1.362001677	0	0.207083341	**4.668855397**	6.325454545	0.004544455	0.180100498	0	0	5	0	0	1	0	0	0	Medium	4596
6087120700	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95064; 95066	0.282042803	0.112736391	2.068313886	0.365289127	0.43299244	**3.794308846**	8.716325758	0.593276616	0.482414681	0	0.001893939	4	0	0	4	0	0	4	Medium;Medium	<500;36011
6087120800	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95066	0	0.368941747	1.568445794	0.909893043	1.035416704	**6.075520183**	11.94494318	3.648000331	3.402014769	0	0.033143939	15	0	0	6	0	0	3	Medium;Medium;Medium;Medium	36011;<500;36011;4686
6087120901	Santa Cruz	Felton; Los Gatos; Santa Cruz; Scotts	95018; 95033; 95065; 95066	0.351193691	0.142496058	0.877984228	0	0.047064396	**0.911086893**	2.569715909	0.002730357	0.061183559	0	0	2	0	0	0	0	0	0	0	0
6087120902	Santa Cruz	Santa Cruz; Scotts Valley	95060; 95066	0	0.126123077	1.769467122	0.494972782	0.414166681	**5.772159568**	7.878579545	1.085315702	1.360178186	0	0.01155303	10	0	0	0	0	0	0	0	0
6087121100	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95065; 95066; 95073	0	0	1.156835671	0.04933188	0.131780308	**0.820625415**	2.861515152	0.762084435	1.212707853	0	0	2	0	0	0	0	0	0	0	0
6087121200	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95060; 95065; 95062; 95066; 95073	0	0.118386832	1.277753696	0.000378769	0.141193187	**4.121739688**	7.925643939	1.010302495	0.846384956	1.649621212	1.442234848	3	0	0	0	0	0	0	0	0
6087121300	Santa Cruz	Santa Cruz; Soquel	95065; 95062; 95073	0	0.149042668	1.203321126	0	0.160018945	**4.224005175**	8.62219697	0.246318278	0.261994853	0	0.006060606	15	0	0	0	0	0	0	0	0
6087121401	Santa Cruz	Santa Cruz	95062	0	0.854807503	1.038983692	0.000470079	0.207083341	**2.976861373**	5.563011364	0.07749634	0.2588575	0	0	10	0	0	0	0	0	0	0	0
6087121402	Santa Cruz	Santa Cruz	95062	0	0.185767009	0.48027159	0.247284535	0.225909099	**2.443445998**	7.031420455	0.463744789	0.527127372	0.05530303	0.072916667	13	0	0	0	0	0	0	0	0
6087121403	Santa Cruz	Santa Cruz	95062	0	0.131194493	0.825363736	0	0.188257582	**2.23417009**	6.410170455	0.084787124	0.210065528	0	0.005871212	10	0	2	1	0	0	0	Medium	36011
6087121501	Santa Cruz	Santa Cruz	95062	0	0.733415415	2.731506087	0	0.461231077	**3.085744388**	6.59842803	0.019564423	0.641180928	0	0.065151515	8	0	0	0	0	0	0	0	0
6087121502	Santa Cruz	Santa Cruz	95062	0	0	1.859130989	0	0.018825758	**1.697013487**	3.10625	0.008408127	0.073735167	0	0	2	0	0	0	0	0	0	0	0
6087121601	Santa Cruz	Santa Cruz	95062	0.149733716	0.485991377	1.87167145	0.052876668	0.574185627	**0.76335246**	9.168143939	0.533629828	1.748464122	0	0.015340909	20	0	0	0	0	0	0	0	0
6087121602	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0.136200072	0.130671253	2.179201159	0.037975864	0.310625011	**0.907734564**	5.911287879	0.019714262	0.340436833	0	0.03219697	15	0	0	0	0	0	0	0	0
6087121701	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0	0.456479008	1.743162753	0.021855222	0.207083341	**2.601076351**	7.878579545	0.187000396	0.546737475	0	0.036931818	7	0	0	1	0	0	0	Medium	36011
6087121702	Santa Cruz	Capitola; Santa Cruz	95010; 95062	0.109634745	0.201081332	1.644521168	0.208709334	0.235321978	**1.505934944**	6.014829545	0.32736905	0.47770975	0	0	13	0	0	0	0	0	0	0	0
6087121801	Santa Cruz	Aptos; Capitola	95003; 95010	0.125723203	0.29268901	1.13150883	0.106813521	0.687140176	**1.023292212**	4.932348485	0.299238862	0.726680776	0	0.042234848	2	0	0	1	0	0	0	Medium	2343
6087121802	Santa Cruz	Aptos; Capitola; Soquel	95003; 95010; 95073	0	0.267653595	0.91022325	1.561928646	1.40251899	**2.498852942**	4.781742424	1.255152803	1.474703333	0	0.019886364	11	0	0	1	0	0	0	Medium	2343
6087122001	Santa Cruz	Aptos; Los Gatos; Soquel	95003; 95033; 95073	0	0.053714466	1.607319132	0.001325744	0.150606066	**3.712771716**	9.676439394	0.507083305	0.843088209	0	0	5	0	0	0	0	0	0	0	0
6087122002	Santa Cruz	Aptos; Los Gatos; Watsonville	95003; 95033; 95076	0	0.1310091	1.447357718	0.070945316	0.056477275	**1.463453231**	2.136723485	0.415774263	0.213361333	0	0.007386364	2	0	0	0	0	0	0	0	0
6087122004	Santa Cruz	Aptos	95003	0.112897014	0	0.564485071	0	0.10354167	**1.305845415**	6.391344697	0.175145139	0.202378872	0	0	11	0	0	0	0	0	0	0	0
6087122005	Santa Cruz	Aptos; Capitola; Santa Cruz; Soquel	95003; 95010; 95065; 95062; 95073	0	0.21916855	1.457637932	0.027342565	0.207083341	**3.462137199**	8.048011364	1.079702031	1.597855809	0	0	16	0	0	0	0	0	0	0	0
6087122100	Santa Cruz	Aptos; Capitola	95003; 95010	0	0.075525715	1.562295248	0.007345206	0.282386374	**1.128810272**	11.60607955	0.6911273	1.495097225	0	0.007954545	22	0	0	2	0	0	1	Medium;Medium	<500;61
6087122202	Santa Cruz	Aptos; Watsonville	95003; 95076	0	0.106380354	1.439159287	0	0.075303033	**1.502201872**	5.195909091	0.002809315	0.225910431	0	0.008333333	1	0	0	0	0	0	0	0	0
6087122203	Santa Cruz	Aptos; Watsonville	95003; 95076	0	0.069987397	1.288577505	0	0.047064396	**4.941797944**	11.64373106	0.004629283	0.191397667	0	0	4	0	0	0	0	0	0	0	0
6087122204	Santa Cruz	Aptos	95003	0	0.130823649	1.598459184	0.029677693	0.141193187	**5.487661963**	6.2125	0.084985669	0.218067833	0	0	11	0	0	3	0	0	1	Medium	36011
6087122205	Santa Cruz	Aptos	95003	0.054817375	0	1.315617003	0	0.254147736	**1.760379948**	14.76880682	0.034762211	0.595371309	0	0.016287879	5	0	0	0	0	0	0	0	0
6087122300	Santa Cruz	Aptos; Moss Landing; Watsonville	95003; 95039; 95076	0	0.084739124	2.147852678	0.710613704	0.282386374	**6.842601532**	9.196382576	1.398699171	0.609288788	0	0.010037879	16	0	0	15	0	0	10	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;1206;<500;<500
6087122401	Santa Cruz	Aptos; Gilroy; Los Gatos; Morgan Hill	95003; 95020; 95033; 95037; 95076	0	0	0.795776002	0	0.075303033	**2.954939458**	1.957878788	0.049048508	0.098836186	0	0	0	0	0	0	0	0	0	0	0
6087122402	Santa Cruz	Aptos; Watsonville	95003; 95076	0	0.041819847	1.849882732	0.079646491	0.282386374	**8.375143494**	5.82657197	0.692945899	0.45558669	0	0	16	0	1	35	0	0	34	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6087122500	Santa Cruz	Freedom; Watsonville	95019; 95076	0	0.098921368	1.332851189	0.024264005	0.225909099	**3.469753756**	10.52359848	0.285369116	0.440841225	0	0	10	0	0	0	0	0	0	0	0
6087123100	Santa Cruz	Freedom; Watsonville	95019; 95076	0.189032163	0.085298281	0.945160813	0	0.10354167	**1.434650747**	4.518181818	0	0.084716686	0	0	6	0	0	0	0	0	0	0	0
6087123300	Santa Cruz	Aromas; Gilroy; San Juan Bautista; W	95004; 95020; 95045; 95076	0	0	2.428256883	0	0.075303033	**1.910856044**	1.2425	0	0.089421931	0	0	1	0	0	10	0	0	9	Medium;Medium	<500;11633
6089010100	Shasta	Redding	96001	0	0.110196514	1.016614684	0.082889821	0.254147736	**0.203540958**	2.381458333	0.054504193	0.299645284	0	0.039204545	9	0	0	1	0	0	0	Medium	32884
6089010200	Shasta	Redding	96001; 96002	0	0.37249742	0.493356987	0.170836609	0.235321978	**1.059293083**	3.134488636	0.203314013	0.193749348	0	0.004734848	2	0	0	1	0	0	1	Medium	<500
6089010300	Shasta	Redding	96001; 96002; 96003	0	0.055018679	0.769826706	0.715618623	0.602424264	**3.858517118**	6.381931818	1.03062071	0.811478727	0	0.001893939	4	0	0	1	0	0	0	Medium	32884
6089010400	Shasta	Redding	96001; 96002	0.072615253	0.243500013	0.580922021	0.188185193	0.451818198	**0.590441077**	6.75844697	1.268763812	1.27075343	0	0.020833333	3	0	0	2	0	0	1	Medium	32884
6089010500	Shasta	Redding	96001	0.24802198	0.09864236	0.992087919	1.531428937	1.270738682	**1.236353675**	5.619488636	1.663935358	1.173486077	0	0.010227273	6	0	0	0	0	0	0	0	0
6089010601	Shasta	Redding	96001	0	0.088295756	1.003410334	0.144374247	0.065890154	**0.603641773**	1.487234848	0.036537774	0.140410269	0	0	1	0	0	0	0	0	0	0	0
6089010602	Shasta	Redding	96001	0.057674339	0.068775999	1.038138093	1.844798948	1.044829583	**3.144497302**	5.308863636	3.235608879	1.592203612	0	0.009469697	4	0	0	0	0	0	0	0	0
6089010603	Shasta	Redding	96001; 96003	0	0	1.041529966	0.084486262	0.235321978	**0**	0	1.484944667	0.960126	0	0	0	0	0	0	0	0	0	0	0
6089010702	Shasta	Redding	96001; 96003	0.089349186	0	0.982841041	0.022793341	1.807272792	**2.041916783**	2.334393939	0.111938878	1.220076035	0	0.0125	3	0	0	0	0	0	0	0	0
6089010703	Shasta	Redding	96001; 96002; 96003	0	0.130668886	0.443574441	0	0.056477275	**0.427054922**	0.395340909	0.105313734	0.119231019	0	0.042613636	4	0	1	1	0	0	0	Medium	32884
6089010704	Shasta	Redding	96003	0	0.138953785	0.964905584	2.533967642	2.494412968	**5.212996459**	4.207556818	2.48601899	3.042906937	0	0	2	0	0	0	0	0	0	0	0
6089010803	Shasta	Redding	96002; 96003	0	0	0.691068702	0.305870305	0.122367429	**2.473029013**	0.423579545	2.721751033	2.838800146	0	0	9	0	0	1	0	0	0	Medium	32884
6089010804	Shasta	Redding	96003	0	0	0.138689387	0	0	**0**	0.112954545	0	0.104327102	0	0	1	0	0	0	0	0	0	0	0
6089010805	Shasta	Redding	96002; 96003	0	0.04698863	0.267260721	0.173586352	0.075303033	**0.54716118**	1.157784091	0.360002515	0.27454144	0	0	5	0	0	0	0	0	0	0	0
6089010806	Shasta	Redding; Shasta Lake	96003; 96019	0	0.065753481	1.088206838	0.887798116	0.724791693	**4.929889059**	3.699261364	1.357467294	0.883246891	0	0	6	0	0	2	0	0	1	Medium	32884
6089010807	Shasta	Redding; Shasta Lake	96003; 96019	0.06728061	0.106172521	0.807367322	0.182685966	0.141193187	**3.036982304**	2.842689394	0.927929272	1.165014376	0	0	3	0	0	2	0	0	1	Medium	32884
6089010900	Shasta	Redding	96001; 96002	0	0.227302901	0.756801895	0.100954825	0.329450769	**1.511522418**	7.313806818	0.103468731	0.295724769	0	0.009469697	1	0	0	0	0	0	0	0	0
6089011001	Shasta	Anderson; Redding	96007; 96001	0	0	0	0	0	**0**	0.018825758	0.316377471	0.018826	0	0	2	0	0	1	0	0	0	Medium	<500
6089011002	Shasta	Anderson; Redding	96007; 96001	0	0.113711061	0.797482547	0.221048293	0.150606066	**2.829716359**	10.14708333	0.003267034	0.152176206	0	0	1	0	0	0	0	0	0	0	0
6089011100	Shasta	Anderson; Redding	96007; 96001; 96002	0	0	0.445247475	0.063315226	0.169431824	**2.0299663**	3.981647727	1.109664728	1.151525233	0	0	4	0	1	1	0	0	0	Medium	32884
6089011209	Shasta	Redding	96002	0	0.117878525	0.676662942	0.467720541	0.291799253	**2.327685503**	5.788920455	0.958318126	0.7946122	0	0.009469697	7	0	0	0	0	0	0	0	0
6089011300	Shasta	Redding	96002	0	0.052129628	1.288120824	0.849173973	1.07306822	**3.712253929**	10.39181818	1.068948767	1.160936352	0	0.012310606	2	0	0	0	0	0	0	0	0
6089011401	Shasta	Redding	96002	0	0	0.538878587	0.024977252	0.047064396	**2.300655445**	4.89469697	0.054931995	0.105111833	0	0	1	0	0	0	0	0	0	0	0
6089011402	Shasta	Redding	96002	0	0.062926528	0.374070622	1.746722971	1.948465979	**0.979448674**	1.214261364	1.585477987	1.676298409	1.46780303	1.521401515	0	0	0	0	0	0	0	0	0
6089011403	Shasta	Redding	96002	0	0.057663181	0.491378661	1.318893337	1.261325803	**1.364865477**	1.684905303	2.714420456	2.511387452	0	0	5	0	0	1	0	0	0	Medium	32884
6089011501	Shasta	Anderson; Redding	96007; 96001; 96002	0	0.106434639	0.58532319	0.399447539	0.169431824	**5.59206022**	2.033181818	4.414572348	3.106912821	0	0	3	0	0	2	0	0	1	Medium	32884

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6085511915	Santa Clara	San Jose	95118; 95120; 95123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085511916	Santa Clara	San Jose	95118; 95124; 95120	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085511917	Santa Clara	San Jose	95120	N/A	0	0	0	N/A	N/A	N/A	n/a	GD.STAT.DIST.11281_RAJKOVICH&ALMADENEXPWY_DistrictRegulatorStation	n/a
6085511918	Santa Clara	Los Gatos; San Jose	95032; 95033; 95120	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512001	Santa Clara	Coyote; San Jose	95013; 95111; 95121; 95138	41;32	0	0	10.83783523	4	30.89964898	0.004671495	n/a	GD.STAT.DIST.00453_SILVERCREEKVALLEYRD_DistrictRegulatorStation;GD.STAT.DIST.00455_FORDRD&PIERCYRD_DistrictRegulato	n/a
6085512005	Santa Clara	San Jose	95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512019	Santa Clara	San Jose	95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512021	Santa Clara	San Jose	95111; 95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512022	Santa Clara	San Jose	95136; 95123	N/A	0	0	0.690570076	0	10.64001662	0.001766105	n/a	n/a	n/a
6085512023	Santa Clara	San Jose	95136; 95123	12	0	0	0.783734848	0	10.24804199	0.006333618	n/a	GD.STAT.DIST.00495_BLOSSOMHILL&SNELL_DistrictRegulatorStation	n/a
6085512024	Santa Clara	San Jose	95118; 95136; 95123	N/A	0	0	0.426693182	0	6.625	0.000712311	n/a	n/a	n/a
6085512025	Santa Clara	San Jose	95136; 95123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512026	Santa Clara	San Jose	95136; 95123	N/A	0	0	0.392515152	0	10.6877731	0.000353707	n/a	n/a	n/a
6085512027	Santa Clara	San Jose	95118; 95136; 95123	N/A	0	0	2.076691288	0	8.46231866	0.000780898	n/a	n/a	n/a
6085512029	Santa Clara	San Jose	95123	24	0	0	0.525598485	0	7.567065953	0.000579785	n/a	GD.STAT.DIST.00496_BLOSSOMHILL&LEAN_DistrictRegulatorStation	n/a
6085512030	Santa Clara	San Jose	95120; 95123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512031	Santa Clara	San Jose	95119; 95123	N/A	0	0	0.005653409	0	6.625	0.001861927	n/a	n/a	n/a
6085512032	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95123; 95138	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512034	Santa Clara	San Jose	95119; 95139; 95138	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512035	Santa Clara	Coyote; San Jose	95013; 95119; 95139; 95138	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512036	Santa Clara	San Jose	95119; 95123	N/A	0	0	0.345329545	0	6.625	0.001217973	n/a	n/a	n/a
6085512037	Santa Clara	San Jose	95123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512038	Santa Clara	Coyote; San Jose	95013; 95119; 95123; 95138	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512039	Santa Clara	San Jose	95111; 95123; 95138	Unknown	0	0	0.339647727	0	12.69611646	0.001650566	n/a	GD.STAT.DIST.00485_FORD&SILVERLEAF_DistrictRegulatorStation	n/a
6085512042	Santa Clara	San Jose	95111; 95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512043	Santa Clara	San Jose	95111; 95136; 95123; 95138	51	0	0	0.007981061	0	6.135856668	0.00068391	n/a	GD.STAT.DIST.00492_HWY101&COTTLE_DistrictRegulatorStation	n/a
6085512045	Santa Clara	San Jose	95120; 95123	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512047	Santa Clara	San Jose	95123	55	0	0	0.173706439	0	8.471714622	0.000417896	n/a	GD.STAT.DIST.00494_CAHALANAVES/OBLOSSOMHILL_DistrictRegulatorStation	n/a
6085512052	Santa Clara	San Jose	95118; 95120; 95123	9	0	0	0.797535985	0	9.898827829	0.001304342	n/a	GD.STAT.DIST.00489_BLOSSOMHILL&ALMADEN_DistrictRegulatorStation	n/a
6085512053	Santa Clara	San Jose	95123	N/A	0	0	0.005534091	N/A	6.625		n/a	n/a	n/a
6085512054	Santa Clara	San Jose	95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512055	Santa Clara	San Jose	95111; 95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512056	Santa Clara	San Jose	95111; 95138	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512057	Santa Clara	San Jose	95111; 95136	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512058	Santa Clara	San Jose	95119; 95123	Unknown	0	0	1.097672348	0	10.17475797	0.001182968	n/a	GD.STAT.DIST.01312_MONTEREYRD&IBMFEEDER_DistrictRegulatorStation;GT.STAT.MISC.POUGHKEEPS_Poughkeepsie&CottleStatic	n/a
6085512059	Santa Clara	San Jose	95119; 95123	12	0	0	0.118464015	0	6.594423972	0.000838624	n/a	GD.STAT.DIST.00498_COTTLE&SANTATERESA_DistrictRegulatorStation	n/a
6085512100	Santa Clara	Coyote; Morgan Hill; San Jose	95013; 95037; 95119; 95120; 95139; 95141; 95138	Unknown	0	0	4.093467803	0	26.449943	0.00061578	n/a	GD.STAT.FTAP.05799_MontereyRd&PalmAve_FarmTap;GD.STAT.FTAP.05616_1COYOTECREEKGOLFDR_FarmTap;GD.STAT.DIST.0042	n/a
6085512200	Santa Clara	Gilroy; Los Gatos; Morgan Hill; San J	95020; 95033; 95037; 95120; 95141; 95045; 95046; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512305	Santa Clara	Morgan Hill; San Martin	95037; 95046	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512307	Santa Clara	Morgan Hill; San Martin	95037; 95046	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512308	Santa Clara	Morgan Hill	95037	Unknown;Unknown;Unknown;Unknown;91	0	0	7.530664773	0	25.92631534	0.004705151	n/a	GD.STAT.FTAP.05429_17314HENDRYDR_FarmTap;GD.STAT.FTAP.05431_2275EDUNNEAVE_FarmTap;GD.STAT.HPRS.01081_COYOTE	n/a
6085512309	Santa Clara	Morgan Hill; San Martin	95037; 95046	4	0	0	2.372342803	0	33.99216867	0.014166496	n/a	GD.STAT.DIST.11123_TENNANTAVE&FOOTHILLAVE_DistrictRegulatorStation	n/a
6085512310	Santa Clara	Morgan Hill; San Martin	95037; 95046	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512311	Santa Clara	Morgan Hill	95037	42	0	0	0.157844697	0	4.5	0.00020171	n/a	GD.STAT.DIST.00423_COCHRANERDW/OHWY101_DistrictRegulatorStation	n/a
6085512312	Santa Clara	Morgan Hill	95037	6	0	0	0.89417803	0	5.008910651	0.000203504	n/a	GD.STAT.FTAP.05060_535DIANAAVE_FarmTap;GD.STAT.DIST.01534_DIANAE/ORAILROAD_DistrictRegulatorStation	n/a
6085512313	Santa Clara	Morgan Hill	95037	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512314	Santa Clara	Morgan Hill	95037	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512401	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	Unknown	0	0	2.862035985	0	12.74580896	0.000362225	n/a	GD.STAT.FTAP.05586_2500CHURCHAVE_FarmTap;GD.STAT.DIST.00431_COLUMBET&CHURCHAVES_DistrictRegulatorStation	n/a
6085512402	Santa Clara	Gilroy; Morgan Hill; San Martin	95020; 95037; 95046	5;4;50;3;3;Unknown	0	0	13.21176326	2	32.05411536	0.001128454	n/a	GD.STAT.FTAP.05198_2563BRIDLEPATHDR_FarmTap;GD.STAT.FTAP.05584_12560NEWAVE_FarmTap;GD.STAT.FTAP.05585_12490NE	n/a
6085512505	Santa Clara	Gilroy	95020	17	0	0	0.606238636	0	8.624187739	0.001627446	n/a	GD.STAT.DIST.00440_1STST&KELTON_DistrictRegulatorStation	n/a
6085512509	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512510	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512511	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512512	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512513	Santa Clara	Gilroy	95020	N/A	0	0	0.751780303	0	8.625	0.008050368	n/a	n/a	n/a
6085512514	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512515	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512516	Santa Clara	Gilroy	95020	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085512602	Santa Clara	Gilroy; Hollister; San Juan Bautista	95020; 95023; 95045	Unknown;31;Unknown;39;Unknown;2;4;4	1	0	14.30185038	0	24.0120973	0.001013637	n/a	GD.STAT.FTAP.00757_PachecoPassHwy&HolsclawRd_FarmTap;GD.STAT.FTAP.05199_3555DRYDENAVE_FarmTap;GD.STAT.FTAP.052	n/a
6085512603	Santa Clara	Gilroy	95020	3;Unknown;9	0	0	1.017723485	0	7.366455417	0.004376049	n/a	GD.STAT.DIST.11187_CHESTNUTST&OLDGILROYST_DistrictRegulatorStation	n/a
6085512604	Santa Clara	Gilroy	95020	51	0	0	0.679217803	0	7.789309575	0.009144453	n/a	GD.STAT.DIST.00435_I.O.O.FAVE&FORESTAVE_DistrictRegulatorStation	n/a
6085513000	Santa Clara	Palo Alto; Stanford	94304; 94301; 94306; 94305	10	0	0	0.151626894	0	4.5	0.000817965	n/a	GD.STAT.DIST.01394_OlmstedRd_DistrictRegulatorStation	n/a
6085513500	Santa Clara	Coyote; Gilroy; Gustine; Hollister; Liv	95013; 95020; 95322; 95023; 94550; 93635; 95035; 95037; 95140; 9	Unknown;Unknown	0	0	17.33395265	2	33.85166551	0.00173513	n/a	GD.STAT.FTAP.00765_SALINAS_FarmTap;GD.STAT.FTAP.00766_PACHECOPASSSALINAS_FarmTap;GD.STAT.FTAP.05801_CoyoteCre	n/a
6087100100	Santa Cruz	Santa Cruz	95060; 95065; 95062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087100200	Santa Cruz	Santa Cruz	95060; 95062	49	0	0	2.172734848	0	10.23850313	0.00360742	n/a	GD.STAT.DIST.00511_OCEAN&HUBBARDSTREET_DistrictRegulatorStation	n/a
6087100300	Santa Cruz	Santa Cruz	95060; 95064	N/A	0	0	0.480515152	0	8.625	0.000877467	n/a	GD.STAT.FTAP.00036_OCEANSANTACRUZ_FarmTap	n/a
6087100400	Santa Cruz	Santa Cruz	95060; 95064	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087100500	Santa Cruz	Santa Cruz	95060; 95064	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087100600	Santa Cruz	Santa Cruz	95060	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087100700	Santa Cruz	Santa Cruz	95060	53	0	0	0.152640152	0	10.70956585	0.004442459	n/a	GD.STAT.DIST.00510_PACIFICAVE&RIVERST_DistrictRegulatorStation	n/a
6087100801	Santa Cruz	Santa Cruz	95060; 95062	N/A	0	0	0.4305	0	12.74092625	0.002414943	n/a	n/a	n/a
6087100802	Santa Cruz	Santa Cruz	95060; 95062	N/A	0	0	0.457935606	0	12.75	0.001843268	n/a	n/a	n/a
6087100900	Santa Cruz	Santa Cruz	95060; 95062	Unknown;50;Unknown	0	0	0.967897727	0	12.79667058	0.000912549	n/a	GD.STAT.FTAP.00044_SANTACRUZ_FarmTap;GD.STAT.FTAP.05984_SANTACRUZNORTHHARBOR,DOCKX1_FarmTap;GD.STAT.DIST.0	n/a
6087101001	Santa Cruz	Santa Cruz	95060	N/A	0	0	0.957651515	0	12.75	0.002154134	n/a	n/a	n/a
6087101002	Santa Cruz	Santa Cruz	95060; 95062	53	0	0	0.827397727	0	12.66871821	0.004222726	n/a	GD.STAT.DIST.00515_CENTERST&WASHINGTONST_DistrictRegulatorStation	n/a
6087101100	Santa Cruz	Santa Cruz	95060	50	0	0	0.670793561	0	11.48088608	0.008280391	n/a	GD.STAT.DIST.00505_BAYST&MISSIONST_DistrictRegulatorStation	n/a
6087101200	Santa Cruz	Santa Cruz	95060	58;Unknown;52	0	0	2.417643939	0	12.7425283	0.000932491	n/a	GD.STAT.FTAP.05360_451COASTRD_FarmTap;GD.STAT.DIST.00506_NATURALBRIDGESDR_DistrictRegulatorStation;GD.STAT.DIST.0	n/a
6087110101	Santa Cruz	Watsonville	95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087110102	Santa Cruz	Watsonville	95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087110201	Santa Cruz	Watsonville	95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087110202	Santa Cruz	Watsonville	95076	50	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087110301	Santa Cruz	Watsonville	95076	49	0	0	0.274806818	0	12.68660319	0.003495216	n/a	GD.STAT.DIST.00531_FRONTSTS/OMAINST_DistrictRegulatorStation	n/a
6087110302	Santa Cruz	Watsonville	95076	N/A	0	0	0.311592803	0	12.75	0.002831327	n/a	n/a	n/a
6087110401	Santa Cruz	Moss Landing; Watsonville	95039; 95076	47;34	0	0	2.151354167	0	13.08231644	0.001899825	n/a	GD.STAT.DIST.00530_FORD&WALKER_DistrictRegulatorStation;GT.STAT.MISC.FRONTSTREG_FrontStRegStation_RegStation	n/a
6087110402	Santa Cruz	Watsonville	95076	N/A	0	0	0.789420455	0	11.33596994	0.00074918	n/a	n/a	n/a
6087110503	Santa Cruz	Freedom; Watsonville	95019; 95076	36	0	0	1.077267045	0	12.44262848	0.001364571	n/a	GD.STAT.DIST.00522_GREENVALLEY&FREEDOMBLVD_DistrictRegulatorStation	n/a
6087110504	Santa Cruz	Freedom; Watsonville	95019; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087110505	Santa Cruz	Watsonville	95076	0	0	0	0.495994318	0	12.75	0.002121442	n/a	n/a	n/a
6087110506	Santa Cruz	Watsonville	95076	N/A	0	0	0.768219697	0	12.75	0.002051368	n/a	n/a	n/a
6087110601	Santa Cruz	Freedom; Watsonville	95019; 95076	24	0	0	1.819511364	0	10.20173501	0.003537332	n/a	GD.STAT.DIST.00528_HOLMROAD&AIRPORTBLVD_DistrictRegulatorStation;GT.STAT.MISC.WATSONVLLE_WatsonvilleCrosstieRegSta	n/a
6087110602	Santa Cruz	Freedom; Watsonville	95019; 95076	N/A	0	0	0.517081439	0	11.34918716	0.001322985	n/a	n/a	n/a
6087110700	Santa Cruz	Freedom; Watsonville	95019; 95076	1	0	0	3.737969697	0	9.363360969	0.00027196	n/a	GD.STAT.FTAP.05376_100OLDADOBERD_FarmTap;GD.STAT.FTAP.00064_OLDADOBEPAJARO_FarmTap;GD.STAT.FTAP.06029_756BU	n/a
6087120200	Santa Cruz	Ben Lomond; Boulder Creek; Daven	95005; 95006; 95017; 95018; 94021; 94060; 95060; 95064	8;29	0	0	8.000227273	0	12.59132201	0.001017055	n/a	GD.STAT.FTAP.00041_HWY1SANTACRUZ_FarmTap;GD.STAT.FTAP.00040_HWY1SANTACRUZ_FarmTap;GD.STAT.FTAP.05223_FAMBRI	n/a
6087120301	Santa Cruz	Ben Lomond; Boulder Creek; Felton;	95005; 95006; 95018; 95033; 95060	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087120302	Santa Cruz	Ben Lomond; Felton	95005; 95018	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087120400	Santa Cruz	Ben Lomond; Boulder Creek; Santa C	95005; 95006; 95060	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087120600	Santa Cruz	Ben Lomond; Felton; Los Gatos; Scot	95005; 95018; 95033; 95066	30	0	0	0.049367424	0	8.19178048	0.000559409	n/a	GD.STAT.DIST.00503_GRAHAMHILLROAD@FELTONSUB_DistrictRegulatorStation	n/a
6087120700	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95064; 95066	48;Unknown	0	0	2.640109848	0	8.938564597	0.000437305	n/a	GD.STAT.FTAP.05623_MonteVerdeHts&OceanSt_FarmTap;GD.STAT.FTAP.05624_GrahamHillRd&TanglewoodTrl_FarmTap;GD.STAT.H	n/a
6087120800	Santa Cruz	Felton; Santa Cruz; Scotts Valley	95018; 95060; 95066	44;Unknown;Unknown;9	0	0	2.578734848	0	8.642637664	0.00071424	n/a	GD.STAT.FTAP.05014_3650GRAHAMHILLRD_FarmTap;GD.STAT.HPRS.00157_GRAHAMHILLRD&HIDDENCREEK_HighPressureRegula	n/a
6087120901	Santa Cruz	Felton; Los Gatos; Santa Cruz; Scotts	95018; 95033; 95065; 95066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087120902	Santa Cruz	Santa Cruz; Scotts Valley	95060; 95066	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121100	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95065; 95066; 95073	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121200	Santa Cruz	Santa Cruz; Scotts Valley; Soquel	95060; 95065; 95062; 95066; 95073	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121300	Santa Cruz	Santa Cruz; Soquel	95065; 95062; 95073	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121401	Santa Cruz	Santa Cruz	95062	N/A	0	0	0.9854375	0	10.73941596	0.003937888	n/a	n/a	n/a
6087121402	Santa Cruz	Santa Cruz	95062	N/A	0	0	0.54055303	0	10.75008689	0.001116301	n/a	n/a	n/a
6087121403	Santa Cruz	Santa Cruz	95062	Unknown	0	0	1.036320076	0	10.49469678	0.004586494	n/a	GD.STAT.DIST.00540_7THAVE&CAPITOLARD_DistrictRegulatorStation;GT.STAT.MISC.SANTACRUZS_SantaCruzStorageStation_RegSt	n/a
6087121501	Santa Cruz	Santa Cruz	95062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121502	Santa Cruz	Santa Cruz	95062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121601	Santa Cruz	Santa Cruz	95062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121602	Santa Cruz	Capitola; Santa Cruz	95010; 95062	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087121701	Santa Cruz	Capitola; Santa Cruz	95010; 95062	52	0	0	0.492958333	0	10.74327191	0.00122152	n/a	GD.STAT.DIST.00516_41STAVES/OGROSSRD_DistrictRegulatorStation	n/a
6087121702	Santa Cruz	Capitola; Santa Cruz	95010; 95062	N/A	0	0	0.659943182	0	10.75	0.002071573	n/a	n/a	n/a
6087121801	Santa Cruz	Aptos; Capitola	95003; 95010	10	0	0	0.492386364	0	10.57845219	0.002867855	n/a	GD.STAT.DIST.00518_CAPITOLA&MONTEREY_DistrictRegulatorStation	n/a
6087121802	Santa Cruz	Aptos; Capitola; Soquel	95003; 95010; 95073	Unknown	0	0	0.935456439	0	10.33051611	0.001976756	n/a	GD.STAT.DIST.00504_BAYAVEN/OHILLST_DistrictRegulatorStation	n/a
6087122001	Santa Cruz	Aptos; Los Gatos; Soquel	95003; 95033; 95073	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087122002	Santa Cruz	Aptos; Los Gatos; Watsonville	95003; 95033; 95076	N/A	0	0	0.127263258	0	10.75	0.003005967	n/a	n/a	n/a
6087122004	Santa Cruz	Aptos	95003	N/A	0	0	0.852357955	0	11.16876368	0.001775535	n/a	n/a	n/a
6087122005	Santa Cruz	Aptos; Capitola; Santa Cruz; Soquel	95003; 95010; 95065; 95062; 95073	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087122100	Santa Cruz	Aptos; Capitola	95003; 95010	37;37	0	0	1.413816288	0	12.50422598	0.000627079	n/a	GD.STAT.DIST.00520_MCGREGOR&NEWBRIGHTON_DistrictRegulatorStation;GD.STAT.HPRS.00160_MCGREGORDR&ESTATES_HighP	n/a
6087122202	Santa Cruz	Aptos; Watsonville	95003; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087122203	Santa Cruz	Aptos; Watsonville	95003; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087122204	Santa Cruz	Aptos	95003	51	0	0	3.025153409	0	11.59304415	0.00107768	n/a	GD.STAT.FTAP.00038_WALLACEAPTOS_FarmTap;GD.STAT.DIST.00517_SOQUELDR-NEARSUB_DistrictRegulatorStation;GD.STAT.DIS	n/a
6087122205	Santa Cruz	Aptos	95003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087122300	Santa Cruz	Aptos; Moss Landing; Watsonville	95003; 95039; 95076	Unknown;Unknown;49;Unknown;36;4;Unknown	0	0	5.561611742	0	5.300743539	0.000119256	n/a	GD.STAT.FTAP.00076_BUENAVISTAPAJARO_FarmTap;GD.STAT.FTAP.00091_SANANDREASWATSONVILLE_FarmTap;GD.STAT.FTAP.00	n/a
6087122401	Santa Cruz	Aptos; Gilroy; Los Gatos; Morgan Hill	95003; 95020; 95033; 95037; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087122402	Santa Cruz	Aptos; Watsonville	95003; 95076	4;3;42;2;46;2;46;2;52;41;Unknown;1;1;Unknown;27	0	0	10.60264583	0	8.992135061	0.000517782	n/a	GD.STAT.FTAP.00046_LARKINVALLEYWATSONVILLE_FarmTap;GD.STAT.FTAP.01779_BUENAVISTAPAJARO_FarmTap;GD.STAT.FTAP.0	n/a
6087122500	Santa Cruz	Freedom; Watsonville	95019; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087123100	Santa Cruz	Freedom; Watsonville	95019; 95076	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6087123300	Santa Cruz	Aromas; Gilroy; San Juan Bautista; W	95004; 95020; 95045; 95076	Unknown;Unknown	0	0	3.070058712	0	4.776503293	0.000152314	n/a	GD.STAT.FTAP.01782_COWARDPAJARO_FarmTap;GD.STAT.FTAP.01783_COWARDPAJARO_FarmTap;GD.STAT.FTAP.04822_CarltonR	n/a
6089010100	Shasta	Redding	96001	Unknown	0	0	0.542159091	0	6.618170544	0.000744738	n/a	GD.STAT.DIST.00930_CENTER&SOUTHST_DistrictRegulatorStation	n/a
6089010200	Shasta	Redding	96001; 96002	7	0	0	1.187420455	13	10.72989546	0.001099626	n/a	GD.STAT.HPRS.00605_CIVICAUDITORIUM_HighPressureRegulatorStation	n/a
6089010300	Shasta	Redding	96001; 96002; 96003	19	0	0	1.100020833	0	6.560117663	0.002615697	n/a	GD.STAT.DIST.00932_CHURNCREEKRDN/OCYPRESS_DistrictRegulatorStation	n/a
6089010400	Shasta	Redding	96001; 96002	9	0	0	4.056643939	1	10.10751692	0.00122895	n/a	GD.STAT.FTAP.05172_4659EASTSIDERD_FarmTap;GD.STAT.DIST.00928_BreslauerLane&EastsideRd_DistrictRegulatorStation	n/a
6089010500	Shasta	Redding	96001	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010601	Shasta	Redding	96001	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010602	Shasta	Redding	96001	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010603	Shasta	Redding	96001; 96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010702	Shasta	Redding	96001; 96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010703	Shasta	Redding	96001; 96002; 96003	17	0	0	2.309901515	8	9.046317812	0.001164348	n/a	GD.STAT.DIST.00933_LAKEBLVDW/OHILLTOPDR_DistrictRegulatorStation;GT.STAT.MISC.CANADADRST_CanadaDriveStation_RegSt	n/a
6089010704	Shasta	Redding	96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010803	Shasta	Redding	96002; 96003	Unknown	0	0	0.970518939	1	6.379801594	0.001517934	n/a	GD.STAT.DIST.00931_HilltopDr&EPalasadesDr_DistrictRegulatorStation	n/a
6089010804	Shasta	Redding	96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010805	Shasta	Redding	96002; 96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089010806	Shasta	Redding; Shasta Lake	96003; 96019	20	0	0	1.117126894	4	10.74496179	0.00143311	n/a	GD.STAT.FTAP.00465_TWINVIEWREDDING_FarmTap;GD.STAT.DIST.00934_Midway&Twinview_DistrictRegulatorStation	n/a
6089010807	Shasta	Redding; Shasta Lake	96003; 96019	12	0	0	2.574698864	8	10.70127225	0.000246527	n/a	GD.STAT.FTAP.03236_CROOKEDOAKSHASTALAKE_FarmTap;GD.STAT.FTAP.06084_1004CROOKEDOAKLN_FarmTap;GD.STAT.DIST.0	n/a
6089010900	Shasta	Redding	96001; 96002	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011001	Shasta	Anderson; Redding	96007; 96001	9	0	0	1.267375	0	4.499985056	5.67E-05	n/a	GD.STAT.DIST.00929_CLEARCREEKRD_DistrictRegulatorStation	n/a
6089011002	Shasta	Anderson; Redding	96007; 96001	N/A	0	0	0.833975379	0	4.5	0.000152047	n/a	n/a	n/a
6089011100	Shasta	Anderson; Redding	96007; 96001; 96002	5	0	0	1.88063447	6	10.44260374	0.000562567	n/a	GD.STAT.DIST.01575_EASTSIDERD&STARDR_DistrictRegulatorStation;GT.STAT.LVCR.0000000502.METR_CITYOFREDDING_LVCMete	n/a
6089011209	Shasta	Redding	96002	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011300	Shasta	Redding	96002	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011401	Shasta	Redding	96002	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011402	Shasta	Redding	96002	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011403	Shasta	Redding	96002	11	0	0	0.078643939	0	6.721450246	4.43E-05	n/a	GD.STAT.DIST.01373_RANCHORD&AIRPORTRD_DistrictRegulatorStation	n/a
6089011501	Shasta	Anderson; Redding	96007; 96001; 96002	18	0	0	2.585357955	0	6.545390471	0.000122992	n/a	GD.STAT.FTAP.05551_3450LOCKHEEDDR_FarmTap;GD.STAT.DIST.00943_LOCKHEEDDR&MEADOWVIEWDR_DistrictRegulatorStatio	n/a

Confidential

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6089011502	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002	F03;F13	NorthValleyDivision	Yes	Yes	556	0	123	1041	REDACTED	-11.08%	1	North Valley	$1,787,741	0	11.29591897	0	5.031242843	0.838953	14.50041677	2.548352314	0.070280478	0	0	0.047065	0	6.835947361	0	10.3207542	0.009412879	0	0	0	0
6089011600	Shasta	Lakehead; Redding; Shasta Lake	96051; 96001; 96003; 96019	F13	N/A	No	No	1062	0	239	1141	REDACTED	0.95%	2	North Valley	$1,787,741	0	21.19703142	0	10.26172314	0.073735	24.45873285	6.951387564	0	0	0	0.122369	0.856783295	3.677384538	0	9.336583731	17.66168996	0	0	0	0
6089011701	Shasta	Redding; Shasta Lake	96003; 96019	F13	NorthValleyDivision	Yes	Yes	876	0	189	954	REDACTED	13.48%	2	North Valley	$1,787,741	0	12.84199686	0	8.44345629	0	16.00883032	4.509984849	0.681920981	0	0	0.084717	0.498433632	0.770201252	0	14.27134934	5.726878569	0.018574859	0	0	0
6089011702	Shasta	Redding; Shasta Lake	96003; 96019	F13	NorthValleyDivision	No	Yes	1058	0	210	1079	REDACTED	9.52%	1	North Valley	$1,787,741	0	16.36823454	0	10.26957923	0	21.79623566	3.707010739	1.054556869	0	0	0.0800105	0.103543	3.793483119	0	8.380036395	14.3557457	0.004960763	0	0	0
6089011703	Shasta	Redding; Shasta Lake	96003; 96019	F12;F13	N/A	No	Yes	1091	0	192	1107	REDACTED	8.33%	1	North Valley	$1,787,741	0	17.25820683	0	10.69316706	0.009413	24.05688113	3.64093189	0.138710939	0.001893923	0	0.122369	0.256343799	3.195769323	0	6.012267538	18.49634828	0	0	0	0
6089011802	Shasta	Bella Vista; Redding	96008; 96003	N/A	N/A	No	No	0	0	0	0	REDACTED	N/A	1	North Valley	$1,787,741	0	0.045082977	0	0	0	0	5.54E-05	0.04502756	0	0	0	0	0	0	0.045082977	0	0	0	0	0
6089011803	Shasta	Lakehead; Montgomery Creek; Redd	96051; 96065; 96003; 96019	F13	NorthValleyDivision	Yes	Yes	332	1	78	REDACTED	REDACTED	121.75%	5	North Valley	$1,787,741	0	8.152912103	0	3.586352996	0.009983	8.280755103	3.421428066	0	0	0	0.047065	0.028239	1.067653891	0	7.038159446	3.168021868	0.447164591	0	0	0
6089011900	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002; 96003	F13	N/A	No	No	1	0	0	0	REDACTED	N/A	1	North Valley	$1,787,741	0	1.633197293	0	0.009413	0	0.164161847	0.008319327	1.470129119	0	0	0	0	0	0	1.642610293	0	0	0	0	0
6089012000	Shasta	Anderson; Cottonwood	96007; 96022	F13	NorthValleyDivision	Yes	Yes	1474	1	234	REDACTED	REDACTED	8.09%	1	North Valley	$1,787,741	0	19.46524477	0	14.56190723	0.028239	27.57114464	4.955141819	1.421929272	0	0	0.107175268	0.338868	6.864437647	0	10.46085988	16.23141352	0.159742541	0	0	0
6089012101	Shasta	Anderson; Redding	96007; 96002	F13	NorthValleyDivision	Yes	Yes	1835	0	259	2712	REDACTED	17.91%	1	North Valley	$1,787,741	0	23.75678036	0	17.65878705	0.009413	34.24613356	6.857397955	0.217905889	0	0	0.103543	0.658939013	5.734297646	0	21.26513584	13.76654299	0	0	0	0
6089012102	Shasta	Anderson	96007	F13	N/A	Yes	Yes	533	0	101	934	REDACTED	9.10%	1	North Valley	$1,787,741	0	11.1167827	0	5.040661499	0.004707	13.71211172	2.137861893	0.265112086	0	0	0.047065	1.000785319	3.878600907	0	6.798448804	4.484309672	0	0	0	0
6089012200	Shasta	Anderson; Cottonwood; Red Bluff	96007; 96022; 96080	F13	NorthValleyDivision	Yes	Yes	1370	0	203	1505	REDACTED	3.55%	5	North Valley	$1,787,741	0	26.32713804	0	13.04641423	0.112956	30.40640959	5.127188898	3.821127784	0	0	0.131782	1.003282101	5.250459893	0	13.51576533	19.27594227	0.441008318	0	0	0
6089012301	Shasta	Anderson; Redding	96007; 96001; 96002	F13	NorthValleyDivision	Yes	Yes	758	1	134	REDACTED	REDACTED	-9.16%	8	North Valley	$1,787,741	0	13.08570555	0	7.087988999	0.122369	16.11406597	3.841276323	0.06774426	0	0	0.272977	0.495851858	4.741133592	0	3.24788804	11.76560253	0.045547716	0	0	0
6089012302	Shasta	Anderson; Cottonwood; Igo; Redding	96007; 96022; 96047; 96001	F13	N/A	No	No	18	0	6	23	REDACTED	-24.79%	1	North Valley	$1,787,741	0	0.227169255	0	0.169434	0	0.396603255	0	0	0	0	0	0	0.255408255	0	0.141195	0	0	0	0	0
6089012303	Shasta	Anderson; Cottonwood	96007; 96022	F13	N/A	No	No	179	0	34	272	REDACTED	20.78%	2	North Valley	$1,787,741	0	3.392449599	0	2.164979646	0	4.030534135	1.226094113	0.291387996	0	0	0.009413	0	1.006108943	0	3.918376701	0.632942631	0	0	0	0
6089012400	Shasta	Anderson; Cottonwood; Douglas City	96007; 96022; 96024; 96033; 96047; 96051; 96052; 96076; 96080; 9	F12;F13	NorthValleyDivision	Yes	No	24	0	7	54	REDACTED	-25.04%	2	North Valley	$1,787,741	0	0.965645399	0	0.18826	0.037651	1.191556458	0	0	0	0	0	0.251992525	0.018826	0	0.035297809	0.148270225	0.737169627	0	0	0
6089012603	Shasta	Anderson; Chester; Manton; McArthu	96007; 96020; 96059; 96056; 96062; 96063; 96071; 96075; 96080; 9	F13	NorthValleyDivision;BurneyD	Yes	Yes	11	0	1	26	REDACTED	-12.98%	2	North Valley	$1,787,741	0	0.41442894	0	0.09413	0.009415	0.448719116	0	0.069254706	0	0	0	0	0.053340647	0	0.075573647	0.360587131	0.028472175	0	0	0
6089012604	Shasta	Anderson; Burney; Millville; Old Stati	96007; 96013; 96062; 96071; 96073; 96088; 96096	F13	NorthValleyDivision;BurneyD	Yes	Yes	17	0	0	50	REDACTED	5.76%	2	North Valley	$1,787,741	0	1.057368362	0	0.178847	0	1.226802362	0	0	0	0	0.009413	0	0.105880262	0	0.81819249	0.312142407	0	0	0	0
6089012605	Shasta	Bella Vista; Burney; Millville; Oak Ru	96008; 96013; 96062; 96069; 96073; 96096	N/A	BurneyDistrict	Yes	No	0	0	0	0	REDACTED	N/A	0	North Valley	$1,787,741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089012606	Shasta	Bella Vista; Burney; Lakehead; McCl	96008; 96013; 96051; 96057; 96065; 96069; 96003; 96096	N/A	BurneyDistrict	No	No	0	0	0	0	REDACTED	N/A	0	North Valley	$1,787,741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089012701	Shasta	Burney; Cassel; Fall River Mills; Hat C	96013; 96016; 96028; 96040; 96057; 96065; 96069; 96071; 96088; 9	F13;F15	NorthValleyDivision;BurneyD	Yes	Yes	1794	3	275	REDACTED	REDACTED	18.67%	3	North Valley	$1,787,741	0	28.75191101	1	17.31991623	0.065891	37.64137654	7.571132044	0.341603655	0	0	0.583606	1.271229734	12.75652122	0	7.859795014	24.22692631	0.023155633	0	0	0
6089012702	Shasta	Burney; Cassel; Fall River Mills; Hat C	96013; 96016; 96028; 96040; 96056; 96071	F13;F15;P22	NorthValleyDivision;BurneyD	Yes	Yes	537	0	129	1153	REDACTED	5.05%	8	North Valley	$1,787,741	0	12.34886625	0	5.120669175	0.028239	12.14831104	5.189442383	0	0	0	0.160021	5.741646963	2.817914362	0	3.374489611	5.546280617	0.017440883	0	0	0
6093001200	Siskiyou	Burney; Dunsmuir; Fall River Mills; La	96013; 96025; 96028; 96051; 96058; 96056; 96057; 96064; 96065; 9	N/A	BurneyDistrict	No	No	0	0	0	0	REDACTED	N/A	0	North Valley	$1,787,741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6095250103	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	1329	0	321	1912	REDACTED	26.65%	1	North Bay	$4,672,899	0	13.45770347	0	12.50046212	0.047065	22.52511756	3.273027031	0	0	0	0.207086	0.437275538	0.91581357	0	13.62976964	10.97415512	0.04815569	0	0	0
6095250104	Solano	Vallejo	94591	N01	N/A	No	No	694	0	208	884	REDACTED	15.57%	1	North Bay	$4,672,899	0	7.957164694	0	6.532622	0	13.05010693	1.439679762	0	0	0	0	0.057805999	0.084717	0.009413	13.28011709	1.057726213	0	0	0	0
6095250105	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	1908	0	410	4242	REDACTED	27.63%	1	North Bay	$4,672,899	0	22.93620351	0	18.21415312	0.018826	32.71402889	5.415168525	2.845449881	0	0	0.194535333	0.006275333	0.122369	0	39.97701978	0.091689311	0.971828957	0	0	0
6095250106	Solano	Benicia; Vallejo	94510; 94591	N01	NorthBayDivision	Yes	No	1160	1	258	REDACTED	REDACTED	65.16%	2	North Bay	$4,672,899	0	10.92394065	0	11.022623	0.018826	17.99061929	3.690963902	0.076720455	0	0	0.207086	0	0	0	21.80998814	0.12336425	0.032036045	0	0	0
6095250200	Solano	Vallejo	94591	N01	N/A	Yes	Yes	1177	0	261	2237	REDACTED	35.29%	1	North Bay	$4,672,899	0	12.74864898	0	11.07910006	0.018826	20.70542361	3.047161858	0	0	0	0.093989571	0.056478	0	0	2.04021343	21.74975581	0	0	0	0
6095250300	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	No	1195	0	186	1439	REDACTED	18.16%	1	North Bay	$4,672,899	0	10.68685624	0	11.248535	0.009413	19.21855566	2.647806915	0	0	0	0.078441667	0.260426333	0.122369	0	2.77436418	18.78752973	0	0	0	0
6095250400	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	1180	0	195	1335	REDACTED	27.40%	1	North Bay	$4,672,899	0	10.00275745	0	11.097927	0.018826	17.74167515	3.238209137	0	0	0	0.139626167	0.464379849	0.137809694	0	5.012060508	15.45096914	0	0	0.05420159	0
6095250501	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	796	0	176	857	REDACTED	25.83%	1	North Bay	$4,672,899	0	7.335795957	0	7.483335	0.018826	13.17991489	1.564837	0.022607566	0	0	0.0705975	0.17476306	0.1459015	0	3.369919463	11.14730954	0	0	0	0
6095250502	Solano	Benicia; Vallejo	94510; 94591	N01	NorthBayDivision	Yes	Yes	1071	0	321	1415	REDACTED	26.12%	2	North Bay	$4,672,899	0	11.31582395	0	10.109562	0.037651	17.55955506	3.846271939	0.00073201	0	0	0.056478	0.075304	1.293105084	0	12.32379478	7.770786744	0	0	0	0
6095250601	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	1558	0	308	1705	REDACTED	27.08%	1	North Bay	$4,672,899	0	14.89333675	0	14.65603818	0.028239	28.5042538	0.791797533	0.03682459	0	0	0.244738	0.1364885	0.056478	0	10.39090491	18.99364079	0	0	0	0
6095250604	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	1126	0	314	1461	REDACTED	31.26%	1	North Bay	$4,672,899	0	11.65699542	0	10.59903612	0.018826	19.39762088	2.029664407	0.254553248	0	0	0.593019	0	0	0	21.83788062	0.182350218	0.254624997	0	0	0
6095250605	Solano	Benicia; Crockett; Port Costa; Vallej	94510; 94525; 94569; 94591	N01	N/A	Yes	Yes	1399	0	430	1675	REDACTED	37.25%	1	North Bay	$4,672,899	0	13.09139223	0	13.17819906	0	24.02577694	2.187336348	0	0	0	0.056478	0	0	0	26.24135229	0.028238636	0	0	0	0
6095250701	Solano	Vallejo	94590; 94591	N01	N/A	No	Yes	758	0	167	1939	REDACTED	8.59%	2	North Bay	$4,672,899	0	11.12801164	0	7.20408047	0.025101	12.82728489	5.285835581	0.098627282	0	0	0.145445065	0.870525841	0.681342158	0	6.59302436	9.779851823	0.432408027	0	0	0
6095250801	Solano	Crockett; Napa; Rodeo; Sonoma; Val	94525; 94559; 94572; 95476; 94590; 94591; 94592	N01	Trans_Definition=Distributior	Yes	No	509	0	186	1796	REDACTED	7.55%	1	North Bay	$4,672,899	0	6.790537143	0	4.781803058	0.018826	9.886805973	1.050974264	0.615733965	0	0	0.037652	0.685528616	0.084514123	0	8.154349132	2.666768754	0	0	0	0
6095250900	Solano	Vallejo	94590; 94592	N01	N/A	No	No	422	0	119	1625	REDACTED	5.01%	1	North Bay	$4,672,899	0	6.377262798	0	4.038176999	0.009413	7.731974981	1.605257093	1.036960294	0	0	0.050660428	0.548795658	0.169682271	0	6.723424266	2.982941148	0	0	0	0
6095251000	Solano	Vallejo	94590	N01	N/A	No	No	785	0	132	2262	REDACTED	18.01%	2	North Bay	$4,672,899	0	7.017922963	0	7.379791059	0.009413	11.74303088	1.920665459	0.715191687	0	0	0.028239	0.54529417	0.009413	0	12.4646869	0.956035343	0.278142032	0	0.153552427	0
6095251100	Solano	Vallejo	94590; 94591	N01	NorthBayDivision	Yes	Yes	1000	0	162	1471	REDACTED	-6.49%	2	North Bay	$4,672,899	0	8.330267171	0	9.4082935	0.015391	15.04453594	2.583288862	0	0	0	0.126127096	0.363962344	0.169434	0	5.024031024	12.00751048	0.140887954	0	0.048063475	0
6095251200	Solano	Vallejo	94590; 94591	N01	NorthBayDivision	Yes	Yes	1116	0	196	1934	REDACTED	-16.54%	1	North Bay	$4,672,899	0	11.26007062	0	10.514321	0.009413	17.92136004	3.517934632	0.274991048	0	0	0.069518899	1.148361843	0.205180231	0	8.682461311	11.74774612	0	0	0	0
6095251300	Solano	Vallejo	94590; 94591	N01	NorthBayDivision	Yes	Yes	1243	0	194	1630	REDACTED	6.51%	1	North Bay	$4,672,899	0	11.62365164	0	11.68153017	0.028239	19.62658423	3.60971329	0	0	0	0.097123287	0.766177221	0.119230392	0.009413	7.699819109	14.56910164	0	0	0.169605328	0
6095251400	Solano	Vallejo	94589; 94590; 94591	N01	NorthBayDivision	Yes	Yes	1819	0	408	6841	REDACTED	-7.04%	2	North Bay	$4,672,899	0	17.2759803	0	17.15989806	0.009413	27.94150637	6.397070163	0	0	0	0.106714829	1.020564523	0.526790541	0	5.753567901	26.39335918	0.750856543	0	0	0
6095251500	Solano	Vallejo	94590	N01	NorthBayDivision	Yes	Yes	1163	0	224	2206	REDACTED	-3.71%	2	North Bay	$4,672,899	0	12.30732419	0	11.00379512	0.009413	19.81019679	2.298421701	1.127000026	0	0	0.084913784	0.528847285	0.1270755	0	16.0676543	6.570158373	0	0	0.026769547	0
6095251600	Solano	Vallejo	94590; 94592	N01	NorthBayDivision	Yes	Yes	712	1	129	REDACTED	REDACTED	-1.66%	2	North Bay	$4,672,899	0	7.890392873	0	6.720878234	0	12.54872187	1.550956849	0.470802722	0	0	0.040789667	0.2588575	0.02081129	0	13.17739091	1.154206881	0	0	0	0
6095251701	Solano	Vallejo	94589; 94590; 94592	N01	NorthBayDivision	Yes	Yes	940	0	200	1479	REDACTED	4.63%	1	North Bay	$4,672,899	0	9.260402794	0	8.857633	0.009413	15.25903933	2.301791841	0.524259127	0	0	0.0423585	0.243463657	0.018826	0	15.80905353	1.864622268	0.191475295	0	0	0
6095251702	Solano	Vallejo	94589; 94590	N01	N/A	No	No	508	0	135	885	REDACTED	8.85%	1	North Bay	$4,672,899	0	5.474515042	0	4.791216059	0.028239	8.522229699	1.164415774	0.277869628	0	0	0.329455	0	0	0	8.318872956	1.975088782	0	0	0	0
6095251802	Solano	Vallejo	94589; 94590	N01	N/A	No	No	591	1	129	REDACTED	REDACTED	39.07%	2	North Bay	$4,672,899	0	10.49220008	0	5.572495059	0.028239	11.15791955	2.951440527	1.920589739	0	0	0.062984325	0.280400032	0.346691672	0.001657705	7.184708665	8.279457685	0	0	0	0
6095251803	Solano	American Canyon; Vallejo	94503; 94589; 94590; 94592	N01	N/A	No	No	1461	0	271	1831	REDACTED	13.19%	1	North Bay	$4,672,899	0	13.59755412	0	13.752393	0.009413	24.50882008	2.021164362	0.772897679	0	0	0.056478	3.235690153	0.465380904	0	8.124991435	15.53321094	0	0	0	0
6095251804	Solano	American Canyon; Vallejo	94503; 94589; 94592	N01	N/A	No	No	1050	0	273	1161	REDACTED	16.36%	1	North Bay	$4,672,899	0	9.754388687	0	9.864823058	0.018826	17.90285265	1.593990093	0	0	0	0.141195	0.531807783	0	0	18.72181621	0.384413512	0	0	0	0
6095251901	Solano	Vallejo	94589; 94590; 94591	N01	NorthBayDivision	Yes	Yes	1253	1	315	REDACTED	REDACTED	11.80%	4	North Bay	$4,672,899	0	14.27347835	0	11.84155023	0.009413	22.63190672	3.340358025	0	0	0	0.152176833	3.520937665	1.203860474	0	12.56148037	8.595351418	0.242772458	0	0	0
6095251902	Solano	American Canyon; Vallejo	94503; 94589	N01	N/A	Yes	No	1674	0	288	1825	REDACTED	15.21%	1	North Bay	$4,672,899	0	15.13494325	0	15.747949	0.018826	27.92348338	2.667912979	0.178539889	0	0	0.131782	0.112956	0	0	17.24966301	13.53901718	0	0	0	0
6095251903	Solano	American Canyon; Vallejo	94503; 94589; 94591	N01	NorthBayDivision	Yes	No	1671	0	313	1925	REDACTED	8.96%	1	North Bay	$4,672,899	0	15.54033646	0	15.71029606	0	27.39091566	3.77264895	0	0	0	0.087067908	0.037652	0	0	20.30184243	10.91106554	0	0	0	0
6095252000	Solano	Benicia; Martinez; Port Costa; Vallej	94510; 94553; 94569; 94591	N01	NorthBayDivision	Yes	Yes	1412	0	308	2645	REDACTED	8.49%	2	North Bay	$4,672,899	0	15.96694218	0	13.32252702	0.0241	25.19234633	3.847258756	0.057240059	0	0	0.216724489	1.459459666	0.311695538	0	17.95196459	9.520291324	0	0	0.070120876	0
6095252102	Solano	Benicia; Concord; Fairfield; Martinez	94510; 94520; 94534; 94553; 94585; 94591	N01	NorthBayDivision	Yes	Yes	1533	2	475	REDACTED	REDACTED	11.39%	7	North Bay; Sacramento	$4,672,899	0	28.14411732	1	14.40188623	0.184966	31.47654039	10.00730349	1.100704089	0	0	0.146421363	2.209764974	0.397378002	0	24.27955371	14.87398906	0.970219934	0	0	0
6095252103	Solano	Vallejo	94591	N01	NorthBayDivision	Yes	Yes	1358	0	368	1790	REDACTED	12.14%	1	North Bay	$4,672,899	0	14.06545632	0	12.63224412	0.160021	23.69125339	2.526384048	0	0	0	0.640084	0.009413	0	0	26.51885343	0.329450758	0	0	0	0
6095252104	Solano	Benicia; Vallejo	94510; 94591	N01	NorthBayDivision	Yes	Yes	1949	0	689	4680	REDACTED	19.82%	4	North Bay	$4,672,899	0	20.47683212	0	18.47771523	0.028239	33.47250218	4.292539708	0.969899088	0	0	0.247845371	0	0.178847	0	38.70430758	0.099630921	0	0	0	0
6095252105	Solano	Benicia; Vallejo	94510; 94591	N01	NorthBayDivision	Yes	Yes	1091	0	402	1353	REDACTED	16.77%	1	North Bay	$4,672,899	0	10.53755615	0	10.28840806	0.009413	19.12371636	1.563238176	0	0	0	0.148422677	0	0.009413	0	20.79049753	0.035466435	0	0	0	0
6095252106	Solano	Benicia	94510	N01	NorthBayDivision	Yes	Yes	1177	0	435	1846	REDACTED	12.74%	1	North Bay	$4,672,899	0	15.08429155	0	11.06968612	0.009413	22.4932174	3.623108267	0	0	0	0.047065	0	0.710851801	0	25.32131773	0.131219686	0	0	0	0
6095252107	Solano	Benicia	94510	N01	NorthBayDivision	Yes	Yes	1144	0	380	1505	REDACTED	13.51%	2	North Bay	$4,672,899	0	11.50684498	0	10.81553606	0	20.58174122	1.665335818	0	0	0	0.075304	3.001367756	1.168423742	0	14.18925162	3.963325254	0	0	0	0
6095252108	Solano	Benicia	94510	N01	NorthBayDivision	Yes	Yes	1085	0	370	1489	REDACTED	12.42%	3	North Bay	$4,672,899	0	10.51756004	0	10.24134306	0.047065	20.23392196	0.419407877	0.00203026	0	0	0.150608	0.446542272	0.27730422	0	13.94725883	6.13482837	0	0	0	0
6095252203	Solano	Fairfield; Napa	94534; 94558	P11	N/A	Yes	No	1495	0	299	2525	REDACTED	25.49%	1	North Bay; Sacramento	$4,672,899	0	25.52741133	0	14.83488518	0.097879	33.0044561	3.64367051	3.409159577	0.016956595	0	0.385933	0.395030514	1.844126448	0.0075304	33.34764222	4.865834773	0	0	0	0
6095252204	Solano	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94591	N01;P11	NorthBayDivision;Sacramen	Yes	Yes	1653	0	334	3851	REDACTED	16.41%	2	North Bay; Sacramento	$4,672,899	0	25.4683656	0	16.39741776	0.065891	33.65122852	5.831335725	2.185546116	0	0	0.263564	0.072165706	5.868792929	0	26.59831165	9.39237299	0	0	0	0
6095252205	Solano	Benicia; Fairfield; Vallejo	94510; 94534; 94591	P04;P11	NorthBayDivision;Sacramen	Yes	Yes	2534	0	316	2892	REDACTED	39.20%	3	North Bay; Sacramento	$4,672,899	0	26.49295823	0	24.04548403	0.080011	44.64787502	2.494033925	3.076491304	0	0	0.4000525	0	1.276771604	0	46.55784796	2.783827628	0	0	0	0
6095252206	Solano	American Canyon; Benicia; Fairfield;	94503; 94510; 94534; 94591	N01;P11	NorthBayDivision;Sacramen	Yes	Yes	1737	0	398	2834	REDACTED	32.28%	3	North Bay; Sacramento	$4,672,899	0	23.14353203	0	16.8492587	0.047065	31.20220547	6.09001872	2.474654544	0	0	0.272977	0	11.44405448	0.003975476	26.19114495	2.383792541	0.016887737	0	0	0
6095252305	Solano	Fairfield; Suisun City	94533; 94534; 94585	P11;P33	SacramentoDivision	Yes	Yes	1681	1	306	REDACTED	REDACTED	36.15%	2	North Bay; Sacramento	$4,672,899	0	26.3857007	1	16.16682562	0.098836	32.46838915	8.003523491	2.057080233	0	0	0.122369	0.0047065	16.32187335	0.009328626	16.33946274	9.930061962	0.045912478	0	0	0
6095252306	Solano	Fairfield	94533; 94534	P11	N/A	No	No	1231	0	178	1799	REDACTED	18.20%	1	Sacramento	$3,087,759	0	13.25697676	0	11.65329306	0.009413	23.34920628	0.095697168	1.401263703	0	0	0.073515665	0.680534822	11.11630329	0	6.345252545	6.641863066	0.135692345	0	0	0
6095252310	Solano	Fairfield; Napa	94534; 94558	P11	SacramentoDivision	Yes	No	1037	0	204	1643	REDACTED	16.35%	1	North Bay; Sacramento	$4,672,899	0	16.99706088	0	9.817759	0.009413	22.6569518	1.538799362	2.534351715	0	0	0.09413	0	0.002648968	0	26.0169409	0.804642286	0	0	0	0
6095252311	Solano	Fairfield	94533; 94534	P11	N/A	No	No	1393	0	213	1961	REDACTED	16.29%	1	Sacramento	$3,087,759	0	19.2367483	0	13.2111455	0.004707	27.58530259	2.332605867	2.30877984	0	0	0.225912	0	0.009413	0	31.60527892	0.837907535	0	0	0	0
6095252312	Solano	Fairfield	94533; 94534	P11	N/A	No	No	864	0	125	1282	REDACTED	13.94%	1	Sacramento	$3,087,759	0	10.11067385	0	8.274022293	0.009413	16.20588538	1.410282123	0.721463642	0	0	0.056478	0	11.88129904	0	4.903859624	1.608949754	0	0	0	0
6095252313	Solano	Fairfield; Vacaville	94533; 95688	P11	N/A	No	No	1598	0	277	3312	REDACTED	15.49%	1	Sacramento	$3,087,759	0	21.75640817	0	15.26778905	0	31.92412642	1.862544805	3.143395995	0	0	0.09413	0.720133786	5.583998401	0	27.83729617	2.882759642	0	0	0	0
6095252314	Solano	Fairfield	94533	P11	N/A	No	No	1282	0	159	2815	REDACTED	17.25%	1	Sacramento	$3,087,759	0	12.0731292	0	12.20866006	0	23.27463698	0.931848282	0	0.009413	0	0.065891	0.889863943	5.29002897	0.001529932	0.95464534	17.14561186	0	0	0	0
6095252315	Solano	Fairfield	94533	P11	N/A	No	No	1378	0	181	1671	REDACTED	16.66%	1	Sacramento	$3,087,759	0	15.17238487	0	13.07465606	0	24.74819003	2.791057415	0.674847976	0	0	0.0329455	0	8.505813938	0	18.31053037	1.386867642	0	0	0.043828669	0
6095252316	Solano	Fairfield	94533	P11	N/A	No	No	1109	0	142	1443	REDACTED	16.65%	1	Sacramento	$3,087,759	0	10.23469484	0	10.46725506	0	19.74458335	0.453285762	0.494667793	0	0	0.009413	0	1.341399068	0	12.32652112	7.030960697	0	0	0.003024834	0
6095252317	Solano	Fairfield; Travis AFB; Vacaville	94533; 94535; 95687	P11;P14;P15	SacramentoDivision	Yes	Yes	3697	1	474	REDACTED	REDACTED	33.17%	3	Sacramento	$3,087,759	0	45.38865281	0	38.44253292	0.523127	67.05712786	7.003356587	9.65480852	0	0	0.639019295	0	1.655388169	0	79.39149602	3.290846658	0.016578689	0	0	0
6095252401	Solano	Fairfield	94533	P11	N/A	No	No	1312	0	139	1717	REDACTED	11.87%	1	Sacramento	$3,087,759	0	12.72382317	0	12.368682	0	22.73291295	2.312527219	0	0	0	0.047065	0.028239	0.436601819	0	2.067196609	22.56032471	0	0	0	0
6095252402	Solano	Fairfield; Suisun City	94533; 94534; 94585	P11	SacramentoDivision	Yes	Yes	1328	1	242	REDACTED	REDACTED	-15.25%	1	Sacramento	$3,087,759	0	21.16233625	1	12.81862152	0.077187	26.84580477	5.620697217	1.282823187	0.263001642	0	0.045817552	0.037652	13.72972222	0	9.545183621	10.74554194	0	0	0	0
6095252501	Solano	Fairfield	94533	P11	SacramentoDivision	Yes	Yes	700	0	95	1860	REDACTED	23.20%	1	Sacramento	$3,087,759	0	7.757140538	0	6.585961392	0.001802	12.67110836	1.61537914	0.021043199	0	0	0.0373734	0.070706545	0.4161043	0	1.149534657	12.70848758	0	0	0	0
6095252502	Solano	Fairfield	94533	P11	SacramentoDivision	Yes	Yes	484	2	92	REDACTED	REDACTED	4.57%	1	Sacramento	$3,087,759	0	7.374992763	0	4.668846117	0	8.915593688	3.090407328	0.002091697	0	0	0.035746167	0.409014765	0.850467336	0	7.721947992	3.061182487	0.001216603	0	0	0
6095252604	Solano	Fairfield	94533	P01;P11	N/A	No	No	818	0	131	3652	REDACTED	7.47%	1	Sacramento	$3,087,759	0	10.68311182	0	7.737482234	0.009413	16.49811777	1.697134101	0.187690179	0	0	0.047065	0.007844167	2.055901002	0	2.415389607	13.95079815	0	0	0	0
6095252605	Solano	Fairfield	94533	P07;P11	SacramentoDivision	Yes	Yes	1001	0	145	2088	REDACTED	11.87%	1	Sacramento	$3,087,759	0	10.39317052	0	9.733041058	0	18.01334822	2.030451073	0.035347284	0	0	0.047065	0.02267303	2.823066877	0	2.880375313	14.40001717	0	0	0	0
6095252606	Solano	Fairfield	94533	P11	SacramentoDivision	Yes	Yes	1130	0	131	2031	REDACTED	11.84%	1	Sacramento	$3,087,759	0	10.76832618	0	10.92849206	0.009413	20.13501848	1.498922241	0.053464521	0	0	0.018826	0.321620086	0.543036806	0	3.166548041	17.67491439	0	0	0	0
6095252607	Solano	Fairfield	94533	P11	N/A	Yes	No	744	0	91	1317	REDACTED	12.31%	1	Sacramento	$3,087,759	0	7.376228675	0	7.106814058	0	13.29782858	1.144148786	0	0	0	0.041065369	0	0.467565767	0	0.911806277	13.10358845	0	0	0	0
6095252608	Solano	Fairfield	94533	P11	N/A	Yes	Yes	922	0	115	1397	REDACTED	11.87%	1	Sacramento	$3,087,759	0	8.832941356	0	8.707025	0	16.23354183	0.783681381	0.513330141	0	0	0.009413	0	4.438989302	0	1.303454015	11.79745183	0	0	0	0
6095252610	Solano	Fairfield	94533	P11	N/A	No	No	1037	0	125	1155	REDACTED	14.62%	1	Sacramento	$3,087,759	0	9.19939724	0	9.751866117	0	17.7256872	1.225576159	0	0	0	0	1.200249117	6.259189227	0	0.247788139	11.24396984	0	0	0	0
6095252611	Solano	Fairfield	94533	P11	N/A	No	No	750	0	109	1098	REDACTED	10.43%	1	Sacramento	$3,087,759	0	7.73603866	0	7.313898176	0.009413	14.14332845	0.793417238	0.084952153	0	0	0.037652	0.512158282	4.430105274	0	3.766147069	6.350908525	0	0	0	0
6095252702	Solano	Benicia; Concord; Fairfield; Pittsburg	94510; 94520; 94533; 94534; 94565; 94571; 94585; 94535	P11	RioVistaDistrict;Sacramento	Yes	Yes	2068	0	259	3706	REDACTED	18.87%	2	North Bay; Sacramento	$4,672,899	0	21.57789631	0	19.71081823	0.009413	38.38053013	2.471507892	0.02351469	0.130412063	0	0.292162774	0.028239	5.267880493	0.002773751	30.04394156	5.824865888	0.130412063	0	0	0
6095252703	Solano	Fairfield; Suisun City	94533; 94585	P11	SacramentoDivision	Yes	Yes	1259	0	127	1388	REDACTED	12.59%	1	Sacramento	$3,087,759	0	12.68193056	0	11.87920318	0.009413	22.3832308	1.123211182	0.6292128	0.001893948	0	0.432998	0	7.063072624	0	16.27707183	1.23040179	0	0	0	0
6095252704	Solano	Fairfield; Suisun City	94533; 94585	P11	SacramentoDivision	Yes	No	1257	0	109	1965	REDACTED	14.71%	1	Sacramento	$3,087,759	0	11.28374831	0	11.88861712	0	21.72745687	0.28420045	1.160708113	0	0	0	0	18.54257995	0	3.379147819	1.250637663	0	0	0	0
6095252705	Solano	Fairfield; Suisun City	94533; 94585	P11	SacramentoDivision	Yes	No	1899	1	176	REDACTED	REDACTED	16.37%	1	Sacramento	$3,087,759	0	16.4599895	0	17.91293806	0	32.3025051	0.461784228	1.589812231	0	0	0.018826	0	22.22493874	0	10.32650637	1.821482451	0	0	0	0
6095252706	Solano	Fairfield; Suisun City; Travis AFB	94533; 94585; 94535	P11	SacramentoDivision	Yes	No	1286	0	144	1364	REDACTED	17.98%	2	Sacramento	$3,087,759	0	13.33188201	0	12.20866006	0.018826	21.66142868	2.819513312	0.814862084	0	0	0.263564	0	4.249178043	0	20.61497796	0.695209525	0	0	0	0
6095252707	Solano	Fairfield; Suisun City	94533; 94585	P11	N/A	No	No	1111	0	140	1897	REDACTED	13.78%	1	Sacramento	$3,087,759	0	13.45108156	0	10.68375312	0.009413	22.77843852	1.155943774	0.172213381	0	0	0.037652	0.181750904	11.3715957	0	7.949461411	4.641428021	0	0	0	0
6095252801	Solano	Fairfield; Travis AFB	94533; 94535	P11	N/A	No	No	401	1	66	REDACTED	REDACTED	14.14%	2	Sacramento	$3,087,759	0	7.711900338	0	3.784026	0	9.319959076	1.550171882	0.518971423	0	0	0.106823956	0	0	0	8.082331421	3.413592613	0	0	0	0
6095252802	Solano	Fairfield; Travis AFB	94533; 94535	P11	SacramentoDivision	No	Yes	148	1	31	REDACTED	REDACTED	20.22%	1	Sacramento	$3,087,759	0	3.102148709	0	1.393123059	0	3.646814243	0.579689118	0.266874467	0	0	0.001893939	0	0.009413	0	1.599557499	2.886293268	0	0	0	0
6095252903	Solano	Dixon; Fairfield; Napa; Vacaville; Wir	95620; 94533; 94534; 94558; 95688; 95694	P08;P14	RioVistaDistrict	Yes	Yes	20	0	10	456	REDACTED	78.15%	2	North Bay; Sacramento	$4,672,899	0	1.064213166	0	0.178846059	0.028239	1.250724025	0.0111612	0	0	0	0.009413	0	0.758888739	0	0.196512541	0.315896036	0	0	0	0
6095252904	Solano	Dixon; Vacaville; Winters	95620; 95687; 95688; 95694	P11;P14	RioVistaDistrict;Sacramento	Yes	Yes	1439	8	224	REDACTED	REDACTED	-0.10%	4	Sacramento	$3,087,759	0	26.8602558	1	14.79406821	0.01412	27.33171119	10.67941504	3.544361283	0	0	0.112956	0	0.056478	0	39.82913099	1.35701851	0.425815228	0	0	0
6095252908	Solano	Vacaville	95687	P14	SacramentoDivision	Yes	Yes	906	0	94	1417	REDACTED	16.46%	1	Sacramento	$3,087,759	0	9.919279096	0	8.490523176	0	16.52840373	1.88139854	0	0	0	0	0.845703831	12.95128474	0	2.761455951	1.851357755	0	0	0	0
6095252909	Solano	Vacaville	95687	P14	SacramentoDivision	Yes	Yes	1549	0	217	1934	REDACTED	19.59%	2	Sacramento	$3,087,759	0	21.22914495	0	18.93262701	0.13492	33.66107076	4.790607279	1.788535587	0	0	0.056478	0	6.012658665	0	32.78205776	1.501974846	0	0	0	0
6095252910	Solano	Vacaville	95687	P14	N/A	No	No	1790	0	184	1978	REDACTED	8.27%	1	Sacramento	$3,087,759	0	15.54210086	0	16.88692012	0	30.91331962	1.449810351	0	0	0	0.065891	0	10.03127235	0	22.38569591	0.012052591	0	0	0	0
6095252911	Solano	Vacaville	95687	P14	SacramentoDivision	Yes	Yes	2110	0	216	4471	REDACTED	11.19%	1	Sacramento	$3,087,759	0	23.55724742	0	20.05910112	0.018826	37.77049029	2.868124692	2.849769698	0	0	0.146789857	0.218067206	6.467996931	0	18.23207221	18.70183527	0.015090979	0	0	0
6095252912	Solano	Vacaville	95687	P14	SacramentoDivision	Yes	Yes	1864	0	210	3029	REDACTED	27.42%	1	Sacramento	$3,087,759	0	21.03289549	0	17.621136	0.009413	35.78820154	1.731326026	1.030960924	0	0	0.112956	0	1.910925583	0	36.52176932	0.218725962	0.012023385	0	0	0
6095252913	Solano	Fairfield; Vacaville	94533; 95687	P14	Trans_Definition=Distributior	Yes	Yes	1725	0	175	1810	REDACTED	13.80%	1	Sacramento	$3,087,759	0	15.20502348	0	16.28448906	0	28.92013242	2.501266989	0.003447663	0	0	0.064665464	0	8.338890023	0.0122964	22.42044971	0.699144712	0.018731335	0	0	0
6095252914	Solano	Vacaville	95687	P14	N/A	No	No	1662	0	166	1817	REDACTED	23.42%	1	Sacramento	$3,087,759	0	16.19662018	0	15.795014	0	28.7449603	2.312302039	0.369591838	0	0	0.56478	0	11.58318688	0	18.69565711	1.712786307	0	0	0	0
6095252915	Solano	Travis AFB; Vacaville	94535; 95687	P11;P14	N/A	No	No	2090	0	242	2181	REDACTED	48.03%	1	Sacramento	$3,087,759	0	24.80268168	0	20.52968523	0.268271	38.35668647	4.760827823	2.219559112	0	0	0.263564	0	0	0	45.50121179	0.08723193	0.012192586	0	0	0
6095253000	Solano	Fairfield; Vacaville	94533; 95687	F11;P14	SacramentoDivision	Yes	Yes	5	1	6	REDACTED	REDACTED	-2.74%	1	Sacramento	$3,087,759	0	0.104255685	0	0.009413	0.047065	0.151320685	0.009413	0	0	0	0	0	0	0	0.116806352	0.043926768	0	0	0	0
6095253101	Solano	Vacaville	95687; 95688	P11;P14	SacramentoDivision	Yes	Yes	1904	0	258	3369	REDACTED	12.99%	1	Sacramento	$3,087,759	0	22.37354688	0	18.38358712	0.037652	36.15576626	4.089772271	0.263719793	0.018826	0	0.266701667	0.089876357	5.758784567	0.030082476	8.214516299	26.61795296	0.083427557	0	0	0
6095253105	Solano	Vacaville	95687	P11;P14	SacramentoDivision	Yes	Yes	1231	0	154	3281	REDACTED	7.36%	1	Sacramento	$3,087,759	0	16.84800084	1	12.12393929	0.037652	25.11655323	3.749883091	0.02078681	0	0	0.122369	0.024141114	3.627535559	0	9.365977063	15.99185112	0	0	0	0
6095253106	Solano	Vacaville	95687	P14	SacramentoDivision	Yes	Yes	884	0	104	1241	REDACTED	10.78%	1	Sacramento	$3,087,759	0	8.727259501	0	8.377569059	0	16.38812743	0.661231094	0.008405034	0	0	0.047065	0.0047065	5.771427626	0	5.353413828	5.975242969	0	0	0	0
6095253107	Solano	Vacaville	95687	P11;P14	SacramentoDivision	Yes	Yes	1441	1	192	REDACTED	REDACTED	-0.45%	1	Sacramento	$3,087,759	0	16.94182174	1	13.67709088	0	28.31538028	2.156565241	0	0	0	0.146967109	1.064303237	10.27581084	0	10.83606995	8.442689253	0	0	0	0
6095253108	Solano	Fairfield; Vacaville	94533; 95687; 95688	P14	SacramentoDivision	Yes	Yes	1172	0	150	1904	REDACTED	6.78%	1	Sacramento	$3,087,759	0	12.28799153	0	11.13557712	0.028239	20.23434411	3.113920534	0	0	0	0.103543	0.315162461	6.964629074	0.020812121	11.45363624	4.605291268	0.09226115	0	0	0
6095253201	Solano	Vacaville	95688	P14	N/A	No	No	1801	0	228	2458	REDACTED	18.73%	1	Sacramento	$3,087,759	0	19.04874918	0	17.06576806	0.018826	33.75769551	2.149735726	0	0	0	0.225912	1.258653725	16.90342625	0.006989207	9.612590042	8.351639393	0	0	0	0
6095253203	Solano	Vacaville	95688	P14	SacramentoDivision	Yes	Yes	1489	0	157	2262	REDACTED	12.10%	1	Sacramento	$3,087,759	0	15.4412236	0	14.95725512	0.037652	27.71196053	2.515755503	0.006035194	0	0	0.2023795	0.019340511	0.447331537	0	7.765039538	22.20428073	0	0	0	0
6095253205	Solano	Vacaville	95687; 95688	P14	N/A	No	No	807	0	92	1453	REDACTED	2.76%	1	Sacramento	$3,087,759	0	10.1424459	0	7.709244176	0	14.70078361	1.447948049	1.655893415	0	0	0.047065	0.0141195	0.348413211	0	13.07852062	4.410622937	0	0	0	0
6095253206	Solano	Vacaville	95688	P11;P14	SacramentoDivision	Yes	No	1175	0	168	1956	REDACTED	15.27%	1	Sacramento	$3,087,759	0	15.79661694	0	11.64388006	0	22.97566919	3.448814348	0.80892747	0	0	0.207086	0	0.009413	0	26.83855565	0.592526656	0	0	0	0
6095253207	Solano	Vacaville	95688	P14	N/A	No	No	700	0	122	2252	REDACTED	-5.14%	1	Sacramento	$3,087,759	0	9.401071342	0	6.862076059	0.155335	15.30569793	0.215540448	0.628973113	0	0	0.2682705	0.004630605	0.181153322	0	13.74644313	2.48624298	0	0	0	0
6095253208	Solano	Vacaville	95688	P14	N/A	No	No	1230	0	171	1800	REDACTED	-3.56%	1	Sacramento	$3,087,759	0	13.59170815	0	11.72859706	0	22.92241484	1.462186735	0.799215136	0	0	0.1364885	0.009413	0.264134403	0	17.77966904	7.267047411	0	0	0	0
6095253300	Solano	Davis; Dixon; Rio Vista; Vacaville; Wi	95616; 95618; 95620; 94571; 95687; 95688; 95694	P07;P09;P14;P17	RioVistaDistrict;Sacramento	Yes	Yes	78	1	42	REDACTED	REDACTED	2.98%	9	Sacramento	$3,087,759	0	10.08658985	0	0.574192059	0.636268	3.074687917	4.72804363	3.494318505	0	0	0	0	0.73448711	0	1.959302696	7.74337551	0.859881484	0	0	0
6095253402	Solano	Dixon	95620	P09;P14;P17	SacramentoDivision	Yes	Yes	2447	3	443	REDACTED	REDACTED	36.76%	1	Sacramento	$3,087,759	0	35.7331392	0	24.08785006	0.160354	48.15459049	8.47021275	3.191812102	0	0	0.1647275	0.018826	1.687729288	0	37.36282396	15.62626093	0.419841828	0	4.86575911	0
6095253403	Solano	Dixon	95620	P09;P17	N/A	No	No	1814	0	259	1896	REDACTED	24.22%	1	Sacramento	$3,087,759	0	24.20575328	0	19.86770345	0.078442	37.60502354	4.537975083	1.500597779	0	0	0.508302	0	10.49843427	0	29.4871508	4.165972052	0	0	0.000317988	0
6095253404	Solano	Dixon	95620	P09;P14;P17	N/A	No	No	1548	0	247	2375	REDACTED	22.99%	1	Sacramento	$3,087,759	0	20.07740415	0	14.81605823	0.009413	32.1083414	1.440596795	1.22215519	0	0	0.131782	0.0047065	11.78259684	0.048295631	19.58299236	3.484266019	0	0	0	0
6095253501	Solano	Birds Landing; Clarksburg; Courtlanc	94512; 95612; 95615; 95620; 95641; 94571; 94585; 94535; 95687; 9	P11;P12;P35;P47;P4	RioVistaDistrict;Sacramento	Yes	Yes	3132	3	392	REDACTED	REDACTED	23.77%	3	Sacramento	$3,087,759	0	41.55165971	3	36.01407587	0.056478	65.97518552	3.790949724	6.28881384	0	0	1.5672645	0	0.428073025	0	73.80616088	1.539921555	1.848044065	0	0	0
6095253502	Solano	Birds Landing; Isleton; Rio Vista; Suis	94512; 95641; 94571; 94585	J15;P12;P14;P37;P42	RioVistaDistrict;Sacramento	Yes	Yes	1601	0	241	2252	REDACTED	12.38%	3	Sacramento	$3,087,759	0	21.47047709	0	15.27259062	0.094129	30.81449547	4.965441506	0.493781727	0	0	0.563478055	0.495207711	3.198771494	0	13.83425594	19.24292973	0.001177245	0	0.064764017	0
6095980000	Solano	Fairfield; Rio Vista; Suisun City; Travi	94533; 94571; 94585; 94535	P11	SacramentoDivision	Yes	No	3	0	2	4085	REDACTED	-1.31%	2	Sacramento	$3,087,759	0	0.817259189	0	0.028239	0	0.026384071	0.026593382	0	0.783107735	0	0.009413	0	0	0	0.009413	0.345616559	0.490468509	0	0	0
6097150100	Sonoma	Napa; Petaluma; Sonoma	94559; 94954; 95476	N01	NorthBayDivision;SonomaDi	Yes	Yes	760	0	202	2989	REDACTED	34.31%	9	North Bay; Sonoma	$4,672,899	0	27.77840592	0	6.958553974	0.399264	23.72827201	7.015393781	1.445393335	2.818656371	0	0.12850806	0.618531518	0.28908554	0	15.86274926	18.36583046	0	0	0	0
6097150203	Sonoma	Sonoma	95476	N01	SonomaDivision	Yes	Yes	1780	0	274	3456	REDACTED	37.33%	1	Sonoma	$2,171,545	0	19.5861698	0	16.73160279	0.222079	31.96581789	2.889270964	1.497231365	0	0	0.187531408	0.279648954	0.886369941	0	28.56874839	6.659548297	0.145508323	0	0	0
6097150204	Sonoma	Sonoma	95476	N01	SonomaDivision	Yes	Yes	1523	0	247	3375	REDACTED	23.04%	1	Sonoma	$2,171,545	0	17.1467114	0	14.58073135	0.020894	29.34188063	2.023695275	0	0	0	0.382761292	1.015836112	0.660157314	0	16.27659706	13.78580929	0.009880558	0	0	0
6097150205	Sonoma	Napa; Sonoma	94558; 95476	N01	SonomaDivision	Yes	Yes	1298	0	218	2513	REDACTED	24.08%	1	North Bay; Sonoma	$4,672,899	0	14.53399073	0	12.54752523	0.02072	25.04891388	1.936123218	0.002889806	0	0	0.114309007	0.389439129	0.287815501	0	19.42110058	6.612030072	0.391820155	0	0	0
6097150206	Sonoma	Napa; Sonoma	94559; 95476	N01	N/A	No	No	596	0	117	1544	REDACTED	25.30%	1	North Bay; Sonoma	$4,672,899	0	9.465547473	0	5.628965528	0.02072	13.99521887	1.03472247	0	0	0	0.085291587	0.526707662	0.136295939	0	7.789494416	6.662715978	0	0	0	0
6097150303	Sonoma	Glen Ellen; Penngrove; Petaluma; Sc	95442; 94951; 94954; 95476	N01	SonomaDivision	Yes	Yes	1503	0	296	2615	REDACTED	40.53%	15	Sonoma	$2,171,545	0	23.37632597	0	14.18538912	0.160021	33.55128955	3.864639071	0	0	0	0.305807465	1.445287154	0.997933	0.1084655	18.74565255	16.41711033	0.00722751	0	0	0
6097150304	Sonoma	Sonoma	95476	N01	Trans_Definition=Distributior	Yes	Yes	1964	0	349	2633	REDACTED	38.05%	3	Sonoma	$2,171,545	0	21.18254884	0	18.52007468	0.088276	35.83831413	3.633968442	0.005422029	0	0	0.313194815	1.043899785	0.640277951	0	22.66825487	15.3135186	0.115468141	0.009413	0	0
6097150305	Sonoma	Glen Ellen; Sonoma	95442; 95476	N01	SonomaDivision	Yes	Yes	1281	0	198	2383	REDACTED	23.52%	2	Sonoma	$2,171,545	0	13.32378444	0	11.82272141	0.361288	23.55474375	1.095728901	0.637823387	0	0	0.219497584	0.694150957	0.453552843	0.013085178	15.96431325	8.237864015	0.144788509	0	0	0
6097150306	Sonoma	Glen Ellen; Napa; Sonoma	95442; 94558; 95476	N01	SonomaDivision	Yes	Yes	1334	0	230	1750	REDACTED	25.14%	1	North Bay; Sonoma	$4,672,899	0	13.20902731	0	12.54752712	0.058014	24.20189183	0.919398301	0.328572457	0	0	0.364706231	0.418664307	0.308864976	0	9.368686356	15.67711128	0.041172266	0	0	0
6097150501	Sonoma	Glen Ellen; Kenwood; Penngrove; Pe	95442; 95452; 94951; 94954; 95404; 95476	N01;X01	SonomaDivision	Yes	Yes	819	0	180	1586	REDACTED	11.55%	7	Sonoma	$2,171,545	0	14.65865134	0	7.575108925	0.242447	19.94507213	2.030426916	0.416234917	0	0	0.084473021	1.572080495	1.107310408	0	7.934385692	11.84314689	0.019246149	0	0	0
6097150502	Sonoma	Glen Ellen; Kenwood; Napa; Saint He	95442; 95452; 94558; 94574; 95409; 95476	N01	SonomaDivision	Yes	Yes	430	1	93	REDACTED	REDACTED	609.26%	9	North Bay; Sonoma	$4,672,899	0	7.044448203	1	3.981698058	0.122368	10.4562146	0.483449974	0.065749452	0	0	0.143100293	0.094824928	0.734022891	0	5.674020122	4.60326217	0.042364956	0	0	0
6097150601	Sonoma	Petaluma	94952; 94954	N01	N/A	No	No	1192	0	154	1786	REDACTED	15.92%	1	Sonoma	$2,171,545	0	9.883826614	0	11.22029223	0	18.747777	2.238679349	0	0	0	0.1176625	4.324488456	0.937433513	0	0.970495316	14.87162789	0	0	0	0
6097150602	Sonoma	Petaluma	94954	N01	N/A	No	No	1541	0	173	2300	REDACTED	20.36%	1	Sonoma	$2,171,545	0	13.84865584	0	14.51484318	0.009413	25.50060783	2.586826045	0.006961117	0	0	0.278517026	6.425652943	0.7200945	0	6.281818688	14.9452879	0	0	0	0
6097150603	Sonoma	Petaluma	94952; 94954	N01	SonomaDivision	Yes	No	2127	0	261	3769	REDACTED	16.98%	3	Sonoma	$2,171,545	0	19.93326509	0	20.05910112	0.009413	37.16152225	2.634206133	0	0	0	0.206050823	0.770526971	0.231823428	0	13.33347022	25.65988026	0.005913707	0	0	0
6097150607	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	N01	SonomaDivision	Yes	Yes	1804	0	385	5455	REDACTED	12.95%	1	Sonoma	$2,171,545	0	26.32678758	0	17.13166	0	34.79917555	8.186226333	0.22046353	0	0	0.252582167	0.075304	1.305168352	0	38.39835062	3.565938563	0.005394821	0	0.108286203	0
6097150609	Sonoma	Petaluma	94952; 94954	N01	SonomaDivision	Yes	Yes	1449	0	274	3247	REDACTED	43.78%	1	Sonoma	$2,171,545	0	16.16296732	0	13.64884718	0.09413	25.90734433	3.343310153	0	0	0	0.655290012	0	0	0	29.72913576	0.155326907	0.021481345	0	0	0
6097150610	Sonoma	Petaluma	94954	N01	N/A	No	No	1356	0	240	1591	REDACTED	22.48%	1	Sonoma	$2,171,545	0	13.73584858	0	12.829919	0.013132	23.41645665	2.903585113	0	0	0	0.2588575	0.0265648	0	0	26.19320251	0.359131342	0	0	0	0
6097150611	Sonoma	Petaluma	94954	N01	SonomaDivision	Yes	Yes	1111	0	188	1707	REDACTED	17.33%	1	Sonoma	$2,171,545	0	11.55008383	0	10.44842906	0	18.58834709	2.186093019	1.200540277	0	0	0.0235325	0.018826	0	0	20.59050372	1.389183044	0	0	0	0
6097150612	Sonoma	Novato; Penngrove; Petaluma; Sono	94945; 94951; 94952; 94954; 95476	N01	NorthBayDivision;SonomaDi	Yes	Yes	1131	0	227	4263	REDACTED	23.66%	3	North Bay; Sonoma	$4,672,899	0	18.38308721	0	10.61786306	0.112953	22.36877154	5.872697678	0.726039915	0	0	0.146394312	0	0	0	27.08093411	0.614635116	1.418332684	0	0	0
6097150701	Sonoma	Petaluma	94952	N01	N/A	No	No	1735	0	308	4682	REDACTED	7.48%	1	Sonoma	$2,171,545	0	22.54565904	0	17.11281894	0.009413	31.37506945	5.374828032	2.769965225	0	0	0.148028273	2.222935127	0.93573184	0	25.32564232	10.84527688	0.338270046	0	0	0
6097150702	Sonoma	Novato; Petaluma	94945; 94952	N01	Trans_Definition=Distributior	No	Yes	1795	0	326	2857	REDACTED	20.32%	3	North Bay; Sonoma	$4,672,899	0	22.24580559	0	17.752918	0.047065	35.81396407	3.439391925	0.468463049	0	0	0.323969549	0.574545369	0.729703957	0	28.91915732	9.800218307	0.022114764	0	0	0
6097150800	Sonoma	Petaluma	94952	N01	N/A	No	No	1622	0	266	3365	REDACTED	-14.51%	1	Sonoma	$2,171,545	0	16.60406807	0	15.27729712	0.037652	27.65032833	3.990031941	0.088445628	0	0	0.190211287	0.8724913	1.008123868	0	19.2344837	10.80387042	0	0	0	0
6097150901	Sonoma	Petaluma	94952; 94954	N01	SonomaDivision	Yes	No	1543	0	268	3746	REDACTED	32.08%	1	Sonoma	$2,171,545	0	17.2363563	0	14.58073606	0.039255	26.62403749	2.90017551	1.588901164	0.307380383	0	0.435852381	1.099710615	0.317803111	0	13.4414334	16.8201615	0	0	0.177163646	0
6097150902	Sonoma	Petaluma	94952	N01	N/A	No	No	1299	0	222	1844	REDACTED	18.44%	1	Sonoma	$2,171,545	0	14.94628389	0	12.37809312	0.018826	24.81108734	1.883967562	0.462638475	0	0	0.185509626	1.105110207	0.225756995	0	16.91337313	8.947775387	0.151148177	0	0	0
6097151000	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	N01	SonomaDivision	Yes	Yes	1238	0	245	2417	REDACTED	18.66%	1	Sonoma	$2,171,545	0	36.57090153	0	11.77565641	0.043386	35.97655739	9.625259035	2.588167488	0	0	0.199959623	3.712192128	3.762052036	0.02645367	19.90506669	19.85083817	1.055341574	0	0.07795137	0
6097151100	Sonoma	Cotati; Petaluma; Sebastopol	94931; 94952; 95472	N01	SonomaDivision	Yes	Yes	942	0	218	2897	REDACTED	29.87%	2	Sonoma	$2,171,545	0	29.45817735	0	8.942347175	0.077207	35.09938637	3.171740214	0.041422666	0	0	0.165182678	2.378761106	0.550620197	0	17.30079093	18.24752847	0	0	0	0
6097151203	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	N01	SonomaDivision	Yes	Yes	1617	0	201	2296	REDACTED	25.06%	1	Sonoma	$2,171,545	0	16.30571806	0	15.25846829	0.009413	28.94330425	2.224068902	0.360873884	0	0	0.045352313	5.957115608	5.10097799	0	16.62413845	3.8849421	0.006420982	0	0	0
6097151204	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94928	N01	SonomaDivision	Yes	Yes	1155	0	225	1841	REDACTED	19.27%	1	Sonoma	$2,171,545	0	16.48504404	0	10.87201218	0.416983	24.93641914	2.636825231	0.100504157	0	0	0.100290673	2.116988945	1.214332116	0	19.95959527	4.414578643	0.068533704	0	0	0
6097151205	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94954; 94928	N01	SonomaDivision	Yes	Yes	852	0	208	2248	REDACTED	22.14%	1	Sonoma	$2,171,545	0	22.67339747	0	8.142241234	0.022021	25.33121711	3.806109498	1.534900741	0	0	0.165432009	2.373414603	2.727451834	0.013257595	16.40614605	9.282539702	0.034830928	0	0	0
6097151206	Sonoma	Cotati; Petaluma; Rohnert Park; San	94931; 94952; 94928; 95407; 95472	N01	SonomaDivision	Yes	Yes	729	1	241	REDACTED	REDACTED	43.06%	1	Sonoma	$2,171,545	0	21.4670256	0	6.979731969	0.201027	22.15094362	6.296216487	0.055937269	0	0	0.144687301	0.989600481	0.50468594	0	18.96272726	7.205195905	0.826188838	0	0.159370032	0
6097151301	Sonoma	Cotati; Rohnert Park	94931; 94928	N01	N/A	Yes	Yes	941	0	112	1485	REDACTED	20.39%	1	Sonoma	$2,171,545	0	8.610165016	0	8.885870117	0	15.43805701	1.355480869	0.361185756	0	0	0.341311495	0.818399652	0.009413	0	1.622688874	15.0454424	0	0	0	0
6097151305	Sonoma	Cotati; Rohnert Park	94931; 94928	N01	N/A	Yes	Yes	886	0	120	2167	REDACTED	9.00%	1	Sonoma	$2,171,545	0	10.54522974	0	8.368157	0.009413	15.39573023	3.171919251	0.299052874	0	0	0.056097394	1.529621193	0.184307376	0	6.915329206	10.26111345	0.032366126	0	0	0
6097151306	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	N01	N/A	No	No	574	0	72	1174	REDACTED	15.32%	1	Sonoma	$2,171,545	0	6.474164129	0	5.431300059	0	10.3542607	1.264567175	0.272985224	0	0	0.013651092	0	0.840812695	0	10.17970809	0.884943138	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6089011502	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002	0	0	0	0.791769243	0	0	0	0	0	0	0.1647275	0.791769243	2.159705207	4.672466158	3.134857583	3.22896782	0	3.09497807	0	6.458258402
6089011600	Shasta	Lakehead; Redding; Shasta Lake	96051; 96001; 96003; 96019	0	1.069814403	0.861666184	0	0	0	0	0	0	0	1.31332223	2.980905879	6.574896401	4.672822428	5.722535674	4.227150518	0.151728449	0.903664394	2.136135717	5.473247063
6089011701	Shasta	Redding; Shasta Lake	96003; 96019	0	0	0	0	0	0	0	0	0	0	0.514902604	0.242685356	2.256600044	1.893173163	3.406663808	5.308178944	0	0.196929314	1.03412535	3.30991824
6089011702	Shasta	Redding; Shasta Lake	96003; 96019	0	0	0	0	0.730150167	0	0	0	0	0	0.889204347	1.728329232	5.116639873	3.382921716	3.339464025	4.541324553	0.047076098	0.271216941	3.287147972	4.761101238
6089011703	Shasta	Redding; Shasta Lake	96003; 96019	0	0	0	0	0	0	0	0	0	0	1.438504553	0.948463932	5.704640421	4.191380572	4.176332265	3.186004503	0.444899496	0.812395479	2.948382297	3.10966586
6089011802	Shasta	Bella Vista; Redding	96008; 96003	0	0	0	0	0	0	0	0	0	0	0	0	5.54E-05	0	0.037863385	0.007164176	0	0	0	0.037918824
6089011803	Shasta	Lakehead; Montgomery Creek; Redd	96051; 96065; 96003; 96019	0	0	0	0	0	0	0	0	0	0	0.5883125	0	1.9938304	3.11351504	1.511680816	1.652678285	0	0.126730453	0.544670519	4.153884115
6089011900	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002; 96003	0	0	0	0	0	0	0	0	0	0	0	0	0.385813838	0.470931298	0.572626104	0.203826063	0	0	0	1.407964103
6089012000	Shasta	Anderson; Cottonwood	96007; 96022	0	0	0	0.668293668	0	0	0.378741911	0	0	0	0.916061001	0.660731628	4.71332324	5.048646818	5.020634961	4.106680712	0.506311886	3.771330669	5.981137487	6.024127878
6089012101	Shasta	Anderson; Redding	96007; 96002	0	0	0.009770761	0	0	0.078189579	0.259269657	0	0	0	1.104975414	0.009770761	3.412741671	6.831741726	6.814110922	6.746243326	0.745239861	7.412084548	3.97334942	6.148213411
6089012102	Shasta	Anderson	96007	0	0	0.853100367	0	0	0.159545737	0	0	0	0	0.178847	1.389420175	3.110477929	2.435589757	2.216201922	3.35450414	0	1.351326381	2.057635633	3.540649851
6089012200	Shasta	Anderson; Cottonwood; Red Bluff	96007; 96022; 96080	0	1.323054294	0	0	0	0	0.291268789	0	0	0	1.009509595	2.92667938	7.134552309	6.520977745	6.41116738	6.367027295	0.049488882	3.049198042	4.024843963	7.409539624
6089012301	Shasta	Anderson; Redding	96007; 96001; 96002	0	0	0	0	0	0	0	0	0	0.426514934	0.655466101	0	4.753922879	3.471236996	2.416420401	2.632055978	0.472267952	1.454785931	1.127495663	3.702396193
6089012302	Shasta	Anderson; Cottonwood; Igo; Redding	96007; 96022; 96047; 96001	0	0	0	0	0	0	0	0	0	0	0.037652	0	0.207017042	0	0	0.020152124	0	0	0	0.227169166
6089012303	Shasta	Anderson; Cottonwood	96007; 96022	0	0	0	0	0	0	0	0	0	0	0.0329455	0	0.642582578	0.716296196	0.972250644	1.06132179	0.272450024	0.898462303	0.544767588	1.445390325
6089012400	Shasta	Anderson; Cottonwood; Douglas City	96007; 96022; 96024; 96033; 96047; 96051; 96052; 96076; 96080; 9	0	0	0	0	0	0	0	0	0	0	0.0141195	0	0.671849128	0.202634325	0.056320969	0.113409521	0	0	0.294665642	0.379077422
6089012603	Shasta	Anderson; Chester; Manton; McArthu	96007; 96020; 96059; 96056; 96062; 96063; 96071; 96075; 96080; 9	0	0	0	0	0	0	0	0	0	0	0.0047065	0	0.619486833	0	0.066419851	0.197038119	0	0	0	0.00830675
6089012604	Shasta	Anderson; Burney; Millville; Old Stati	96007; 96013; 96062; 96071; 96073; 96088; 96096	0	0	0	0	0	0	0	0	0	0	0.015688333	0	0	0.461782315	0.437549781	0.142141657	0	0	0	0.11795889
6089012605	Shasta	Bella Vista; Burney; Millville; Oak Ru	96008; 96013; 96062; 96069; 96073; 96096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089012606	Shasta	Bella Vista; Burney; Lakehead; McCl	96008; 96013; 96051; 96057; 96065; 96069; 96003; 96096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089012701	Shasta	Burney; Cassel; Fall River Mills; Hat (	96013; 96016; 96028; 96040; 96057; 96065; 96069; 96071; 96088; 9	0	0	0	0	0	0	0	0	0.727177271	0	2.24848963	0.609196635	5.929888043	9.545755579	7.788925319	5.500610259	0.264943257	3.718815856	7.083460457	8.04287385
6089012702	Shasta	Burney; Cassel; Fall River Mills; Hat (	96013; 96016; 96028; 96040; 96056; 96071	1.725560479	0	0	0	0.665135318	0.607779495	0	0	0	0	0.423726123	2.998475292	5.168430502	2.823190743	2.052462321	2.448829955	1.662507083	2.119816595	4.643200327	2.753196168
6093001200	Siskiyou	Burney; Dunsmuir; Fall River Mills; La	96013; 96025; 96028; 96051; 96058; 96056; 96057; 96064; 96065; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6095250103	Solano	Vallejo	94591	0	0	0	0	0	0	0	0	0	0	0.998393435	0	0.786503015	5.175207495	4.394726744	3.154902899	0	0.668124105	1.710531129	7.98294098
6095250104	Solano	Vallejo	94591	0	0	0	0	0	0	0	0.466520057	0	0	0.251013333	0	1.111596026	2.070175721	2.890184947	1.885207851	0	0.94533988	0.624790149	3.063147693
6095250105	Solano	Vallejo	94591	0	0	0	0	0	0	0	1.150724232	0	0	0.739815062	0.680642913	4.124948133	7.359211029	6.307066595	5.163561384	0	1.118965153	9.2791327	7.946758497
6095250106	Solano	Benicia; Vallejo	94510; 94591	0	0	0	0	0	0	0	0.110645652	0	0	1.660475894	0	1.440822864	3.151037681	3.243703761	3.068116123	0	0.607913086	0.333032082	3.153350461
6095250200	Solano	Vallejo	94591	0	0	0	0	0	0	0	0.006214817	0	0	1.973135181	0	3.479809491	3.600604113	3.614776157	2.053459579	0	0.241642554	5.490119723	5.782081407
6095250300	Solano	Vallejo	94591	0	0	0	0	0	0	0	0	0	0	2.778099073	0	2.792516966	3.095303182	2.770334594	2.029616361	0	0.728995036	4.547149602	3.741126401
6095250400	Solano	Vallejo	94591	0	0	0	0	0	0	0	0	0	0	7.107755288	1.166614364	4.341102421	2.801206322	1.55380428	1.324527569	0	0.306347071	1.714160291	7.442836144
6095250501	Solano	Vallejo	94591	0	0	0.260628569	0	0	0	0	0	0	0	2.323029551	0.567307331	2.424685335	2.204237802	1.724543278	0.982322018	0	0	0.71879033	1.774661582
6095250502	Solano	Benicia; Vallejo	94510; 94591	0	0	0	0	0	0	0	0	0	0	0.89908404	0	2.229125239	3.669541175	2.783112272	2.61704108	0	0.76430741	0	4.743146627
6095250601	Solano	Vallejo	94591	0	0	0	0	0.299255969	0	0	0	0	0	2.446481001	0.664425499	4.706217685	4.246685294	3.568389899	2.430434829	0	1.677901572	2.786748754	6.308114687
6095250604	Solano	Vallejo	94591	0	0	0	0	0	0	0	0	0	0	0.8707025	0	1.649758586	3.22080922	3.516379469	3.280356856	0	1.314698167	0	4.680627594
6095250605	Solano	Benicia; Crockett; Port Costa; Vallej	94510; 94525; 94569; 94591	0	0	0	0	0	0	0	0	0	0	0.09413	0	0.206996353	4.038594217	4.642867607	4.190169322	0.028365955	1.064700825	1.804894281	4.872460882
6095250701	Solano	Vallejo	94590; 94591	0	0	0.418382105	0	0	0.222470335	0.217773682	0.196774463	0.198373739	0.342471427	3.075269951	0.325495773	3.81825776	3.776677702	2.237836789	1.313016003	2.028833378	5.697526238	3.350673619	1.524108755
6095250801	Solano	Crockett; Napa; Rodeo; Sonoma; Val	94525; 94559; 94572; 95476; 94590; 94591; 94592	0	0	0	0	0.270553433	0	0	0.197144227	0	0	0.342703552	0.117122396	2.558817191	1.21875027	1.326638101	1.683583978	0.045627629	2.122354944	0.70812952	0.937444047
6095250900	Solano	Vallejo	94590; 94592	0	0.3954174	0	0	0.326713584	0	0.243317345	0	0.231260155	0	0.549604432	1.375848325	2.140146609	0.975414046	2.458655801	0.773026635	0.741561646	3.710136727	0.264172986	1.967954522
6095251000	Solano	Vallejo	94590	0	0	0	0	0	0	0	0	0	0	0.634626606	0.084553577	0.890686931	0.331830001	4.50658218	1.288179493	0.769376873	5.594795007	0.859134595	0.515298955
6095251100	Solano	Vallejo	94590; 94591	0	0	0	0	0	0	0	0	0	0	8.012581924	0.002492483	1.971675166	3.60066268	1.726845609	1.030437468	0	0.896842991	5.340986329	1.826119557
6095251200	Solano	Vallejo	94590; 94591	0	0	0	0	0	0	0.135955976	0	0	0.182591639	6.563709201	0.523843739	3.580041013	3.259381592	2.45464261	1.979316978	0	2.857379137	3.407873984	4.646013795
6095251300	Solano	Vallejo	94590; 94591	0	0	0.230143885	0	0	0	0	0.288089045	0.152781913	0	6.219236958	2.342670883	7.649066919	2.21222428	0.571348032	1.197021658	0.170255139	0.944678356	0.831875463	8.55676927
6095251400	Solano	Vallejo	94589; 94590; 94591	0	0	0	0	0	0	0	0.012491535	0.147979031	0	5.10137165	0.711953578	8.737412766	4.268424582	2.320611819	1.970275165	0.023213699	0.577632092	2.812187132	11.83262298
6095251500	Solano	Vallejo	94590	0	0	0.313158836	0	0	0	0	0	0	0	3.601363825	0.539690141	2.563833027	1.836043334	4.600300464	3.260606207	0.109475902	6.455928005	2.193194254	3.470782528
6095251600	Solano	Vallejo	94590; 94592	0	0	0	0	0.008252279	0	0	0	0	0	0.47447541	0.008252279	0.37954523	0.747351081	4.480114666	2.252084531	0.051298564	6.283079951	0.717639927	0.573025086
6095251701	Solano	Vallejo	94589; 94590; 94592	0.419949372	0	0	0	0	0	0	0	0	0	0.604615797	0.419949372	1.875302252	1.817014059	3.140959458	2.454206746	0	0.535302802	2.649486227	4.89152248
6095251702	Solano	Vallejo	94589; 94590	0.08856309	0	0	0	0	0	0.327111592	0	0	0	0.420024975	0.744343578	0.939206154	1.355947275	1.933395902	1.245965913	0	0.18136244	2.700066081	1.970510552
6095251802	Solano	Vallejo	94589; 94590	0.303609144	0	0	0	0.550839522	0	0.470651334	0.236314457	0	0.360656764	0.63065406	1.561414457	3.762515491	2.864461374	1.473780821	1.510469901	0.255639265	1.702733013	5.753898184	1.636511493
6095251803	Solano	American Canyon; Vallejo	94503; 94589; 94590; 94592	0	0.748363113	0	0	0	0	0.333662006	0	0	0.158851525	1.211707419	0.748363113	2.689644038	5.442284201	3.878694072	1.586935684	2.706582967	4.79200753	6.071330572	1.85689034
6095251804	Solano	American Canyon; Vallejo	94503; 94589; 94592	0	0	0	0	0	0	0	0	0.272479522	0	0.151438867	0	1.40995044	2.051003611	3.846994632	2.446426344	1.390259433	6.262443727	0.296188207	0.906601979
6095251901	Solano	Vallejo	94589; 94590; 94591	0	0	0	0	0	0	0.295149255	0.594406637	0	0.170136141	1.358442796	0.295149255	3.69727169	4.791644246	3.82522656	2.125594745	1.419332512	4.12716731	4.289627919	4.138275837
6095251902	Solano	American Canyon; Vallejo	94503; 94589	0	0.042978615	0	0	0	0	0	0	0	0	1.696616253	0.062925232	3.862484724	3.769734993	4.147399646	3.358759546	0.241686511	3.985058325	5.366284727	3.580058311
6095251903	Solano	American Canyon; Vallejo	94503; 94589; 94591	0	0	0	0	0	0	0	0	0	0	1.058851911	0	0.896696686	5.000202888	5.802087128	3.85170152	0.160704756	3.483669467	5.900687736	3.44042984
6095252000	Solano	Benicia; Martinez; Port Costa; Vallejo	94510; 94553; 94569; 94591	0	0	0	0	0	0	0	0	0	0	4.345457369	0.568229443	4.383156334	3.500492104	3.944986489	4.105706715	0	3.214787169	2.743666879	6.76284697
6095252102	Solano	Benicia; Concord; Fairfield; Martinez	94510; 94520; 94534; 94553; 94585; 94591	0	0	1.159664282	0	0	0	0	0.484045861	0.925950223	0	4.197356649	1.78126407	10.40288128	8.313545439	5.302085137	4.267654459	0.42008989	11.7977295	5.106897244	5.323410211
6095252103	Solano	Vallejo	94591	0	0	0	0	0	0	0	0	0	0	0.75612276	0	1.116639704	4.011827245	4.708210387	4.228772415	0	0.200532756	2.588573679	5.338824628
6095252104	Solano	Benicia; Vallejo	94510; 94591	0	0	0	0	0	0	0	0	0	0	1.040105576	0	1.394519612	7.680900458	6.775019985	4.612490366	0.281878595	1.85064374	1.410419774	6.704823824
6095252105	Solano	Benicia; Vallejo	94510; 94591	0	0	0	0	0	0	0	0	0	0	0.237569637	0	1.183689701	1.611624864	3.848830009	3.89471322	0	0.745756741	0.454029315	3.104873867
6095252106	Solano	Benicia	94510	0	0	0	0	0	0	0	0	0.319000752	0	0.144332667	0	2.951667788	5.719359873	2.659598596	3.731183893	1.541631717	3.710120893	1.18771139	5.328409404
6095252107	Solano	Benicia	94510	0	0	0	0	0	0	0	0	0	0	0.480569618	0.295751074	1.687686118	4.749721007	3.063530404	2.02080424	0.485733642	0.532557204	2.947148834	4.795499699
6095252108	Solano	Benicia	94510	0	0	0	0	0	0	0.174681678	0.283984825	0.308088289	0	1.311780191	0.951424998	2.221777684	3.386773249	3.016495794	1.845178795	0	0.558883663	1.784716451	5.900027674
6095252203	Solano	Fairfield; Napa	94534; 94558	0	0	0	0	0	0.528699239	0.002093282	0	0	0	0.825289745	1.961554206	5.557440406	4.956437793	6.652906753	8.516251619	0	3.901566641	1.201708145	3.638356885
6095252204	Solano	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94591	0	0	0	0.413297975	0	0.436048845	0	0	0	0	0.721352401	1.592058091	5.019365613	6.480757406	7.122867463	6.802585988	0	4.489123596	0.532121902	6.056716719
6095252205	Solano	Benicia; Fairfield; Vallejo	94510; 94534; 94591	0	0	0	0	0	0	0	0.234262223	0	0	0.833063878	0.297191409	1.303225239	5.816667303	8.809083124	10.5503048	0	6.946868334	3.583231048	5.193703949
6095252206	Solano	American Canyon; Benicia; Fairfield;	94503; 94510; 94534; 94591	0	0	0	0	0	0	0	0	0	0.439020521	1.897892908	0	4.307674636	6.412570386	6.139411937	6.271556738	0.148775277	4.397826491	2.188624848	4.796965772
6095252305	Solano	Fairfield; Suisun City	94533; 94534; 94585	0	0	0.768880806	0.711545305	0	0.007606375	0.517005679	0.145083526	0	0	1.104028158	2.996852528	6.27512157	4.880343399	7.647019733	7.781069394	0.121242344	4.473607019	6.530821404	6.573779655
6095252306	Solano	Fairfield	94533; 94534	0	0	0	0	0	0	0	0	0	0	0.93655635	0	1.936176317	2.669371062	5.710736159	2.938805586	0.016806279	1.130439478	3.474726671	4.812167974
6095252310	Solano	Fairfield; Napa	94534; 94558	0	0	0	0	0	0	0	0	0	0	0.3435745	0	1.283318472	5.492887185	5.03681274	5.184066174	0	0.155712707	0	0.556826878
6095252311	Solano	Fairfield	94533; 94534	0	0	0	0	0	0	0	0	0	0	0.404759	0	1.05143406	6.05698763	6.772139699	5.356204782	0	0.678109908	0	1.967446992
6095252312	Solano	Fairfield	94533; 94534	0	0	0	0	0	0	0	0	0	0	0.135240663	0	1.425940885	2.367010633	2.957112411	3.360602478	0	1.287890968	2.020313069	3.125837943
6095252313	Solano	Fairfield; Vacaville	94533; 95688	0	0	0	0	0	0	0	0	0	0	0.305414299	0	2.530397183	6.889535609	5.675664518	6.320815261	0.136465491	2.995486891	2.086809985	3.22109711
6095252314	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	1.413823979	0	2.226560028	4.983400146	3.654626674	1.208542329	0.183508609	0.866830312	4.50136424	4.464933264
6095252315	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.1647275	0	0.622174423	3.816560438	6.010149503	4.723502219	0	2.743009294	1.101885278	9.792228778
6095252316	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.646359333	0	0.559031239	2.928284652	3.005137165	3.742243031	0.037983259	4.676945696	1.78309038	3.532985581
6095252317	Solano	Fairfield; Travis AFB; Vacaville	94533; 94535; 95687	0.182680586	0.385008818	0	0.244595998	0	0	0	0	0	0.197163825	1.655755429	0.725662911	4.268827978	8.164840411	12.77910529	13.98569824	0.69303876	7.455244402	2.177652306	2.591024246
6095252401	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	1.9814365	0	4.252106917	4.05365998	3.016213539	1.401842605	0.084048909	1.61818781	5.770204214	3.893331677
6095252402	Solano	Fairfield; Suisun City	94533; 94534; 94585	0	0	0	0	0	0	0	0	0	0	0.752567181	0.228201735	3.689545408	5.606266018	5.554039727	6.159570676	0.242734173	5.522568485	6.508102933	5.213637541
6095252501	Solano	Fairfield	94533	0	0	0	0	0	0.143340958	0.254431369	0.251231326	0	0.175090332	0.890548281	1.004835675	4.391227794	1.606829856	1.087269865	0.851060094	0.06129358	0.314527945	3.631035518	3.329886004
6095252502	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.505312187	0	0.236688434	2.229656436	1.746162826	3.381047701	0	3.900724461	1.77762321	1.096499316
6095252604	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.447972818	0	3.515050029	3.558510828	1.892108875	1.717682808	0.566954457	2.132400053	4.94595229	1.525912425
6095252605	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.778390797	0.210223788	2.834882247	2.751881912	2.064235795	2.726577941	0.025891673	0.818620324	3.302489273	4.866339977
6095252606	Solano	Fairfield	94533	0	0	0	0	0	0	0	0.250298199	0	0	0.976465332	0	3.755833196	3.08404091	2.092638038	1.858909027	0.163672782	2.251958287	5.195678479	3.238864016
6095252607	Solano	Fairfield	94533	0	0	0	0	0	0.002574215	0	0.018643279	0	0	0.867713605	0.019533774	2.588433057	1.903053211	1.956982817	0.936513549	0.12001718	0.670907235	4.552232026	2.161843373
6095252608	Solano	Fairfield	94533	0	0	0	0	0	0.509872413	0	0	0.403670805	0	0.212299799	0.249433645	3.460307914	1.548215227	1.772483953	2.051206833	0.328681857	4.876898165	2.997630733	0.895785098
6095252610	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.423585	0	1.320893996	2.545605317	4.036690054	1.292523854	0.651076281	0.70714938	3.582231472	4.858627034
6095252611	Solano	Fairfield	94533	0	0	0	0	0	0	0	0	0	0	0.444842686	0	1.659152979	1.088443529	1.972506998	3.008109849	0.266155941	2.376307025	3.018652345	1.47853709
6095252702	Solano	Benicia; Concord; Fairfield; Pittsburg	94510; 94520; 94533; 94534; 94565; 94571; 94585; 94535	0	0	0	0	0	0	0	0	0	0	0.749677362	0.171289285	2.898730989	4.757687096	7.197188792	7.170939378	0.020541797	8.80135889	3.536863208	6.641272564
6095252703	Solano	Fairfield; Suisun City	94533; 94585	0	0	0	0	0	0	0	0	0	0	0.626162551	0	0.321920412	4.340525799	3.028707262	5.01845267	0	9.151806375	1.090280881	1.700453457
6095252704	Solano	Fairfield; Suisun City	94533; 94585	0	0	0	0	0	0	0	0	0	0	0.009413	0	1.696331211	4.626439829	1.918118086	3.031598162	0	6.31094809	2.922438298	1.834351762
6095252705	Solano	Fairfield; Suisun City	94533; 94585	0	0	0	0	0	0	0	0	0	0	0.054621393	0	0.788540871	5.083036186	4.618404887	5.993119281	0.15150235	5.423665392	5.685566333	5.122961585
6095252706	Solano	Fairfield; Suisun City; Travis AFB	94533; 94585; 94535	0	0	0	0	0	0	0	0	0	0	0.442411	0	1.172894675	3.787122045	3.424187182	4.949586318	0	0.997590874	1.001922835	4.749820116
6095252707	Solano	Fairfield; Suisun City	94533; 94585	0	0	0.953979272	0	0	0	0	0	0	0	0.123976629	0.953979272	4.317246754	3.461928726	2.68281717	2.989088098	0.388187661	3.567010841	3.105427948	2.620058978
6095252801	Solano	Fairfield; Travis AFB	94533; 94535	0	0	0	0.235071073	0	0	0	0	0	0	0.533089822	0.235071073	2.737909374	1.701761986	1.562766292	1.723732373	0.601501578	0.838664045	1.307483828	1.570785921
6095252802	Solano	Fairfield; Travis AFB	94533; 94535	0	0	0	0.222002432	0	0	0	0	0	0	0.060591607	0.222002432	0.854215135	1.304484371	0.497830075	0.442758948	0.091977011	0.091977011	0.945462579	0.29754064
6095252903	Solano	Dixon; Fairfield; Napa; Vacaville; Wi	95620; 94533; 94534; 94558; 95688; 95694	0	0	0	0	0	0	0	0	0	0.271108547	0.0141195	0	0.67683563	0.148807526	0.169189665	0.05793448	0.041953652	0.601359394	0.193910648	0.086122467
6095252904	Solano	Dixon; Vacaville; Winters	95620; 95687; 95688; 95694	0	0	0	0	0	0	1.374133297	0	0	0	1.609664411	0	6.163204837	5.710868125	5.258010239	8.628460384	0.534136885	7.416840474	0.606377422	1.987526352
6095252908	Solano	Vacaville	95687	0	0.000389527	0	0	0	0.518400914	0	0.348297339	0.171242934	0.507666298	0.028705892	0.352448571	2.295073896	2.704430938	2.521403643	2.403932029	1.988097392	3.534106308	3.123643266	3.258681432
6095252909	Solano	Vacaville	95687	0	0.574290638	0	0	0	0	0	0	0.233635757	0	0.175416609	0.574290638	1.704973399	4.174552976	6.6781123	6.357363123	1.525462845	2.996078102	3.063074248	3.668555607
6095252910	Solano	Vacaville	95687	0	0	0	0	0	0	0	0	0	0	0.200810667	0	0.435956508	5.129725667	4.670767683	5.305671396	0.281089288	8.535466472	2.977746217	3.87852995
6095252911	Solano	Vacaville	95687	0	0	0.65769586	0	0	0	0	0	0	0	1.044892407	4.661687637	8.628475397	4.085179376	6.134114115	4.721165563	0.220894507	6.252161955	2.926966354	3.854128862
6095252912	Solano	Vacaville	95687	0	0	0	0	0	0.291798455	0	0	0	0	0.191461844	0	1.291445454	5.079158206	6.460607483	8.089402969	1.62225472	4.181406374	4.330531207	10.05447998
6095252913	Solano	Fairfield; Vacaville	94533; 95687	0	0	0	0	0	0	0	0	0	0	0.135280947	0	0.253892381	4.211374346	4.494438279	6.308826371	0.110401993	3.841498496	1.191782204	8.966389986
6095252914	Solano	Vacaville	95687	0	0	0	0	0	0	0	0	0	0	0.762453	0	0.983660772	4.094506789	5.857999834	5.262939573	0.100378419	5.756846899	3.121301166	6.487056784
6095252915	Solano	Travis AFB; Vacaville	94535; 95687	0	0	0	0	0	0	0	0	0	0	0.773406979	0	0.78656169	5.9521222	10.39852867	8.930536373	0	3.478901599	0.19362201	7.057184985
6095253000	Solano	Fairfield; Vacaville	94533; 95687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.09783905	0.077207365	0	0.09783905	0.016804651	0.000166671
6095253101	Solano	Vacaville	95687; 95688	0	0	0	0	0	0	0.199419641	0	0	0.201805152	1.930221603	0.69699172	4.409011919	6.723405681	5.931227016	5.491188695	0.223364472	5.402931083	5.189553336	6.268874501
6095253105	Solano	Vacaville	95687	0	0	0	0	0	0	0.123559442	0.325207222	0	0	1.253260552	0.776440955	4.783911257	5.458014711	2.839110898	3.447703952	1.07705264	4.67329768	6.250925246	4.359711969
6095253106	Solano	Vacaville	95687	0	0	0	0	0	0	0	0	0	0	0.544385167	0	2.061899546	2.757753091	1.777577039	2.134030162	0.185015307	3.079048806	2.415302985	2.478678378
6095253107	Solano	Vacaville	95687	0	0	0	0	0	0	0	0	0	0	0.538941779	0	2.298612861	6.018304451	3.649482371	4.903562668	0.01128841	6.549496551	4.323909207	2.899325448
6095253108	Solano	Fairfield; Vacaville	94533; 95687; 95688	0	0	0	0	0	0	0	0	0	0	0.269071726	0	0.67709971	3.76950999	3.79165989	4.063464905	0.005484912	1.673804135	3.014109635	4.542847223
6095253201	Solano	Vacaville	95688	0	0	0	0	0.645284028	0	0	0	0	0	0.328951435	0.645284028	2.231072706	6.72312219	5.845944617	4.275906813	0.06832029	0.714638999	6.245262781	6.777715154
6095253203	Solano	Vacaville	95688	0	0	0	0	0	0	0	0	0	0	1.314158229	0	3.176053244	3.981910107	3.759150479	3.695047238	0	1.199695037	6.082432343	3.884563964
6095253205	Solano	Vacaville	95687; 95688	0	0	0	0	0	0	0	0	0	0.205057516	0.215556923	0	2.254419424	2.541357595	2.60003131	2.746636778	0.693979175	2.129193376	1.65162402	3.023431654
6095253206	Solano	Vacaville	95688	0	0	0	0	0	0	0	0	0	0	0.363398707	0	0.768592196	4.638137497	5.134696702	4.843468266	0	1.99121516	0.043525315	3.846619061
6095253207	Solano	Vacaville	95688	0	0	0	0	0	0	0	0	0	0	0.543623541	0	0.03805514	2.865653014	4.070273823	2.577027183	0	0.509457904	0.104835849	1.010849101
6095253208	Solano	Vacaville	95688	0	0	0	0	0	0	0	0.340857998	0	0	0.583501654	0.340857998	1.782081107	2.862106805	3.922531298	5.043164549	0.015046808	2.403247046	2.257255158	5.302982689
6095253300	Solano	Davis; Dixon; Rio Vista; Vacaville; Wi	95616; 95618; 95620; 94571; 95687; 95688; 95694	1.999999567	0	0	0.795161114	0	0	0	0.028403669	0	0	0.034851087	6.305783852	8.757251067	0.767079893	0.20205411	0.665250108	0	1.009898551	3.202231688	0.227162011
6095253402	Solano	Dixon	95620	0	0	0	0	0.398387731	0	0.774767953	0.785867777	0.197558298	0	7.502596468	0.794057782	6.117924321	7.716073825	11.22493388	10.7246587	0.402718689	12.79369231	4.817720182	6.933333926
6095253403	Solano	Dixon	95620	0	0	0	0	0	0	0	0	0	0	0.936911488	0	0.65250559	4.766386057	8.181895086	5.09709532	0.518616298	4.460999803	2.68538153	7.847729606
6095253404	Solano	Dixon	95620	0	0	0	0	0	0	0	0	0	0	0.377576129	0	1.584608524	4.60765616	6.413271565	7.468910167	0.109442123	6.389924298	2.213488965	8.06023447
6095253501	Solano	Birds Landing; Clarksburg; Courtlanc	94512; 95612; 95615; 95620; 95641; 94571; 94585; 94535; 95687; 9	1.719192831	0	0	0	0	0	0	0	0	0	4.429525292	1.719192831	3.175943843	7.233844374	15.42090034	13.67453754	0	6.428970776	2.058736679	3.585814003
6095253502	Solano	Birds Landing; Isleton; Rio Vista; Suis	94512; 95641; 94571; 94585	0	0	0	0	0.47127846	0	0	0	0	0	4.383008442	1.426545785	6.292651435	5.373995026	4.487956988	5.863871799	0.021325589	2.13466253	4.411212797	5.363550985
6095980000	Solano	Fairfield; Rio Vista; Suisun City; Travi	94533; 94571; 94585; 94535	0	0	0	0	0	0	0	0	0	0	0.454643212	0.418846106	0.778334781	0	0	0.053229672	0	0	0.034253242	0
6097150100	Sonoma	Napa; Petaluma; Sonoma	94559; 94954; 95476	0.400261927	0.878977256	0.510777344	1.279655989	0.530457589	0	0.238754015	0	0.002911412	1.237837026	4.572363815	6.182138811	14.48838513	6.785888646	3.689287544	3.425342454	2.266791472	7.570138252	1.013664969	10.4056647
6097150203	Sonoma	Sonoma	95476	0	0.40585587	0	0	0.335575815	0	0	0	0	0.186815508	1.67264118	0.40585587	2.627451028	3.615112722	6.371743118	7.117906203	1.499924787	4.786913442	5.235373047	6.443127306
6097150204	Sonoma	Sonoma	95476	0	0	0	0	0	0	0	0.145822131	0.343777988	0.19275258	4.432315882	0	3.659831715	4.017301631	5.224559152	4.187727442	2.586773786	4.779459582	2.591343901	5.506954739
6097150205	Sonoma	Napa; Sonoma	94558; 95476	0	0	0	0	0.198815007	0	0	0	0	0	1.762966776	0.439404081	1.230247824	3.160796471	5.094151123	5.020343615	1.560773783	6.212292562	3.613875975	2.850865465
6097150206	Sonoma	Napa; Sonoma	94559; 95476	0	0	0	0	0	0	0	0.119300507	0	0	3.322039687	0.803967868	3.350224981	1.948777549	2.232966832	1.952161489	1.224799274	1.683509764	0.873186831	2.650893136
6097150303	Sonoma	Glen Ellen; Penngrove; Petaluma; Sc	95442; 94951; 94954; 95476	0	0	0	0	0	0.003615136	0	0	0	0	1.973550294	0.499030772	5.569281387	5.658616749	6.77708323	5.45803333	0.121248536	1.397321885	0.318043327	10.51265659
6097150304	Sonoma	Sonoma	95476	0.328287013	0	0	0	0	0.260196045	0	0	0.404548587	0.195817837	5.770844172	0.636966696	4.627062389	4.664849679	5.518392996	6.318429208	0.649360579	5.14163094	6.274719913	6.692246343
6097150305	Sonoma	Glen Ellen; Sonoma	95442; 95476	0	0	0	0	0.188542914	0	0	0	0	0	1.909988815	0	1.36459214	2.897042924	3.907126736	5.236533371	1.388594447	4.705030191	5.455050064	2.13201505
6097150306	Sonoma	Glen Ellen; Napa; Sonoma	95442; 94558; 95476	0	0	0	0	0	0.288340464	0	0	0	0.14367741	6.191662387	0.468947912	2.906982106	3.054610134	3.474775758	3.511265355	0.644613401	2.929120968	2.135861104	3.531552688
6097150501	Sonoma	Glen Ellen; Kenwood; Penngrove; Pe	95442; 95452; 94951; 94954; 95404; 95476	0	0	0	0	0	0	0	0	0	0	1.697587764	0	3.704252733	4.690131029	4.074755878	2.35899987	0.269644804	1.481631177	0.771198424	6.162851808
6097150502	Sonoma	Glen Ellen; Kenwood; Napa; Saint He	95442; 95452; 94558; 94574; 95409; 95476	0.737203814	0	0	0	0	0	0	0	0	0	1.78314799	0.737203814	2.057675186	1.956047894	1.508597085	1.559540514	0.743579821	2.60364929	0.280875186	3.155921818
6097150601	Sonoma	Petaluma	94952; 94954	0	0	0	0	0	0	0	0	0	0	2.69519595	0	2.842482003	3.353389175	2.381000474	1.307204567	0.393048815	0.834333681	4.074894464	4.327998444
6097150602	Sonoma	Petaluma	94954	0	0	0	0	0	0	0.234748037	0	0	0	2.099943774	0	2.727894628	4.629906199	4.064739268	2.426116075	0.957034197	5.363351854	1.890547194	6.257941805
6097150603	Sonoma	Petaluma	94952; 94954	0	0	0	0	0.196484617	0.277066603	0.268618204	0	0	0	4.794537286	0.47355122	3.521230701	6.683702355	5.043503852	4.706508427	1.396523195	4.150741909	8.521667579	7.015118654
6097150607	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	0	0	0	0	0	0	0	0	0	0.213534395	2.599469675	0.536217578	3.563049273	6.122009231	7.280527042	9.366894597	1.320587473	11.31962693	3.923884914	8.66520774
6097150609	Sonoma	Petaluma	94952; 94954	0	0	0	0	0	0	0	0	0	0.438914754	0.822636763	0	0.710173439	3.242363426	5.063571383	7.20568073	0.45132437	8.648127039	5.244865556	2.325006909
6097150610	Sonoma	Petaluma	94954	0	0	0	0	0	0	0	0	0	0	0.631141657	0	0.312066948	3.016195895	4.173046321	6.247671111	0.169402524	6.640063968	5.641707341	1.467208967
6097150611	Sonoma	Petaluma	94954	0	0	0	0	0	0	0	0	0	0	0.614612376	0	0.542901303	2.494029481	4.045484856	4.484263664	0	3.226519912	4.7058159	3.15135668
6097150612	Sonoma	Novato; Penngrove; Petaluma; Sono	94945; 94951; 94952; 94954; 95476	0	0.799092678	0	0	0	0	0	0	0	0.811638582	0.680906125	0.892033626	3.263855445	3.686368658	5.861621092	5.695251519	0.237095715	6.201979322	8.377848382	3.706184209
6097150701	Sonoma	Petaluma	94952	0.587955026	0	0	0.218570222	0.393321446	0	0.717134894	0.10569749	0	0	6.170782372	0.981276472	5.409186064	4.43782696	5.285503637	6.936214432	4.619787698	11.81144752	6.553882873	3.337651785
6097150702	Sonoma	Novato; Petaluma	94945; 94952	0	0	0	0	0	0	0	0	0	0	4.310851945	0.438806085	3.16827384	6.781807025	5.687786525	6.039376854	0.063393155	0.273579637	2.985672303	15.23877879
6097150800	Sonoma	Petaluma	94952	0	0	0	0	0	0	0	0.169907943	0	0.167917873	6.154099002	0.284991082	3.576197277	3.790787029	4.494431216	4.742608517	0.708466768	2.358497924	4.737150498	7.431611427
6097150901	Sonoma	Petaluma	94952; 94954	0	0	0	0	0.27461344	0	0	0	0	0	6.404265156	0.569426691	4.123540544	4.558408942	4.33523981	4.230947898	1.396819067	8.189046429	4.603581376	3.711787561
6097150902	Sonoma	Petaluma	94952	0	0	0	0.015345166	0.034962254	0	0	0	0	0	3.723509652	0.050307419	1.442175882	4.174729928	4.488394937	4.849589431	0.123396238	2.553135176	2.178731742	6.151459007
6097151000	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	0	0.45945906	0.487588849	0.335852027	0	0.260407708	0.228370421	0.168003721	0	0.443621802	10.509155	1.452168794	15.0402597	9.968709265	7.222625506	4.34968453	1.480356754	6.114485059	1.111449462	18.86475438
6097151100	Sonoma	Cotati; Petaluma; Sebastopol	94931; 94952; 95472	0	0	0	0	0	0	0.243682597	0.23685849	0	0	11.58942867	5.072471156	14.67496533	7.429933934	4.928710965	2.413287704	0.61761004	1.78682116	0.132338323	17.54298664
6097151203	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	0	0	0	0	0	0	0	0.203545945	0	0	0.474453577	0.203545945	1.822004757	3.349153865	5.521713549	5.621774483	1.380121892	2.681618283	7.809640492	4.281030378
6097151204	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94928	0	0	0	0	0	0	0	0.037644566	0	0	1.679425862	0.284870118	2.146107432	4.025345757	4.547139017	5.583351303	1.363177518	3.431641631	3.18873331	8.38193289
6097151205	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94954; 94928	0	0	0	0	0	0	0	0	0	0.00436516	4.818907341	1.171997058	9.046616912	6.341747012	4.129034671	3.023976656	0.416388488	2.289805401	0.72176855	13.644168
6097151206	Sonoma	Cotati; Petaluma; Rohnert Park; San	94931; 94952; 94928; 95407; 95472	0	0	0	0	0.555815893	0	0.281247086	0.207707314	0	0.181327876	4.442971678	1.543762848	6.35704072	5.716581777	5.434060431	4.211569955	1.399789674	11.74788183	0.86848387	3.885396668
6097151301	Sonoma	Cotati; Rohnert Park	94931; 94928	0	0	0	0	0	0	0	0	0	0.330673715	2.498249831	0	3.639355711	1.984738247	1.570247974	1.415823291	0.161535863	2.149876902	5.439296953	0.574590027
6097151305	Sonoma	Cotati; Rohnert Park	94931; 94928	0	0	0	0	0	0	0	0	0.264049824	0	1.679055477	0	2.338913172	2.511478929	2.375981947	3.318855976	0.441172637	4.882260185	4.752162383	0.881606824
6097151306	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	0	0	0	0	0	0	0	0	0.231328279	0.321827049	0.023064092	0	0.841404414	1.084321299	2.364997763	2.176600275	0.796673814	2.292265697	3.285810721	0.859184394

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6089011502	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002	3.642760296	0	0.141193182	0.978939394	1.157784091	0.762443182	2.381458333	0.009412879	0.376515152	0.018825758	0.263560606	4.621723485	0	0.002146633	0.001515843	8.369780132	9.656176379	0.022964575	0.015180376	55	1996	1998	4/28/2020	0
6089011600	Shasta	Lakehead; Redding; Shasta Lake	96051; 96001; 96003; 96019	12.68435785	0	0.188257576	1.082481061	1.374280303	5.233560606	2.541477273	0	0.282386364	0.54594697	0.508295455	8.895170455	0	0.003745452	0.001153375	6.449656363	9.159607625	0.037907982	0.01097689	54.22884996	1974	1976	7/7/2020	0
6089011701	Shasta	Redding; Shasta Lake	96003; 96019	8.323643057	0	0.112954545	0.423579545	1.355454545	3.200378788	3.398049242	0	0.23532197	0.922462121	0.263560606	6.956117424	0	0.002018224	0.001182237	7.044010604	10.50678486	0.013570347	0.012593513	52.49081373	1987	1992	6/23/2021	0
6089011702	Shasta	Redding; Shasta Lake	96003; 96019	8.060884017	0	0.150606061	1.327215909	2.729734848	3.765151515	2.390871212	0.122367424	0.640075758	1.816685606	1.327215909	6.428996212	0	0.002759883	0.001337348	8.415609876	14.10499247	0.028587471	0.019688146	53	1975	1980	6/6/2019	0
6089011703	Shasta	Redding; Shasta Lake	96003; 96019	10.38791412	0	0.07530303	0.480056818	1.854337121	5.958352273	2.400284091	0.028238636	0.649488636	1.713143939	1.101306818	7.229090909	0	0.003325218	0.001026792	9.687127983	13.49201917	0.03141519	0.014801559	53	1969	1973	5/31/2019	0
6089011802	Shasta	Bella Vista; Redding	96008; 96003	0.007164176	0	0	0	0	0	0	0	0	0	0	0	0	0.006376505	0	5.163982395	0	0.03306562	0	55	1994	0	1/7/2021	0
6089011803	Shasta	Lakehead; Montgomery Creek; Redd	96051; 96065; 96003; 96019	3.446419455	0	0.065890152	0.169431818	0.291799242	2.40969697	0.677727273	0	0.018825758	0.028238636	0.254147727	3.247443182	0	0.000734127	0.000973902	4.410871471	7.897886475	0.004819521	0.007632455	46.66459142	1987	1989	12/22/2019	0.122647013
6089011900	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002; 96003	0.225233201	0	0	0	0	0	0	0	0	0	0	0	0	0.003076159	0	5.166265524	0	0.015952336	0	55	2011	2020	3/4/2020	0
6089012000	Shasta	Anderson; Cottonwood	96007; 96022	3.112689697	0	0.357689394	2.588541667	2.40969697	6.325454545	2.814450758	0.329450758	2.287329545	2.739147727	2.635606061	6.476060606	0	0.002174841	0.001267281	17.14268869	19.56181672	0.039174665	0.027646559	53	1977	1979	6/22/2020	0
6089012101	Shasta	Anderson; Redding	96007; 96002	6.271190264	0	0.244734848	2.089659091	2.277916667	7.765625	5.459469697	0.790681818	3.275681818	3.360397727	3.859280303	7.097310606	0	0.001965617	0.001176154	18.86424498	20.92369338	0.036866369	0.026340745	53	1983	1983	7/9/2020	0
6089012102	Shasta	Anderson	96007	4.167161883	0	0.197670455	0.602424242	1.176609848	1.458996212	1.78844697	0.047064394	0.555359848	1.138958333	0.254147727	3.078011364	0	0.003051166	0.001339772	12.75460371	15.9519739	0.044597456	0.023166463	53	1982	1991	10/25/2020	0
6089012200	Shasta	Anderson; Cottonwood; Red Bluff	96007; 96022; 96080	11.9501431	0	0.329450758	1.496647727	2.503825758	5.732443182	3.350984848	0.056477273	1.251912879	1.186022727	1.637840909	9.008125	0	0.001819461	0.001219426	12.00233436	14.00580208	0.021826593	0.017382724	50.40652542	1976	1980	5/19/2020	0
6089012301	Shasta	Anderson; Redding	96007; 96001; 96002	6.988958467	0	0.272973485	0.875397727	1.157784091	3.7275	1.204848485	0.009412879	0.216496212	0.69655303	1.138958333	4.913522727	0	0.000873071	0.00116688	11.2270329	11.3910411	0.00867908	0.013501659	40.10009659	1973	1974	4/29/2020	0
6089012302	Shasta	Anderson; Cottonwood; Igo; Redding	96007; 96022; 96047; 96001	0	0	0.065890152	0.131780303	0.028238636	0	0.009412879	0	0	0	0.103541667	0.065890152	0	0.009416045	0.002654314	5.809761056	7.908385081	0.058923645	0.021286234	40	1974	1974	2/10/2020	0
6089012303	Shasta	Anderson; Cottonwood	96007; 96022	0.503830992	0	0.07530303	0.23532197	0.630662879	0.62125	0.69655303	0.065890152	0.272973485	0.178844697	0.160018939	1.571950758	0	0.003016855	0.001343131	13.46341865	14.32593701	0.056320173	0.020950395	54.67209168	1988	1994	6/23/2020	0
6089012400	Shasta	Anderson; Cottonwood; Douglas City	96007; 96022; 96024; 96033; 96047; 96051; 96052; 96076; 96080; 9	0.370470879	0	0.047064394	0.056477273	0.018825758	0.131780303	0.009412879	0	0.018825758	0.084715909	0	0.112954545	0	0.000190613	0.001578604	3.833312067	17.06117239	0.001846386	0.025844773	39.99999999	1972	1969	1/11/2020	0
6089012603	Shasta	Anderson; Chester; Manton; McArthu	96007; 96020; 96059; 96056; 96062; 96063; 96071; 96075; 96080; 9	0.874638053	0	0.009412879	0.028238636	0.065890152	0.018825758	0	0	0	0	0	0.112954545	0	0.000259102	0.002144898	3.812919086	6.414043323	0.001039059	0.013439263	40	1976	1985	12/8/2020	0
6089012604	Shasta	Anderson; Burney; Millville; Old Stati	96007; 96013; 96062; 96071; 96073; 96088; 96096	0.923514863	0	0.037651515	0.056477273	0.028238636	0.018825758	0.065890152	0	0.009412879	0.009412879	0	0.150606061	0	0.001614777	0.002380891	4.558020832	10.93393563	0.007499589	0.044379176	40	1987	1987	2/5/2021	0
6089012605	Shasta	Bella Vista; Burney; Millville; Oak Ru	96008; 96013; 96062; 96069; 96073; 96096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6089012606	Shasta	Bella Vista; Burney; Lakehead; McCl	96008; 96013; 96051; 96057; 96065; 96069; 96003; 96096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6089012701	Shasta	Burney; Cassel; Fall River Mills; Hat C	96013; 96016; 96028; 96040; 96057; 96065; 96069; 96071; 96088; 9	9.920029037	0	0.131780303	0.969526515	3.256856061	8.819867424	3.849867424	0	1.346041667	2.306155303	0.781268939	12.46265152	0	0.002373895	0.001126409	12.56483938	13.17931896	0.031893249	0.015656123	34.58030058	1973	1971	7/4/2021	0
6089012702	Shasta	Burney; Cassel; Fall River Mills; Hat C	96013; 96016; 96028; 96040; 96056; 96071	2.976700432	0	0.451818182	1.967291667	1.383693182	0.498882576	1.176609848	0.056477273	1.750795455	0.094128788	0.272973485	2.908579545	0	0.001114124	0.002100862	7.150924376	21.68771058	0.021522539	0.043515147	35.0311553	1975	1978	4/3/2021	0
6093001200	Siskiyou	Burney; Dunsmuir; Fall River Mills; La	96013; 96025; 96028; 96051; 96058; 96056; 96057; 96064; 96065; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	#N/A	0
6095250103	Solano	Vallejo	94591	3.14974394	0	0.094128788	1.93905303	5.017064394	1.421344697	4.028712121	0.009412879	0.489469697	0.790681818	8.77280303	2.353219697	0	0.002707317	0.001490547	12.04671834	17.16747319	0.033430095	0.025752274	19	1970	1968	9/23/2019	0
6095250104	Solano	Vallejo	94591	3.323886823	0	0.07530303	1.967291667	3.520416667	0.564772727	0.480056818	0	0.818920455	0.150606061	3.012121212	2.550890152	0	0.003134896	0.001755944	11.85002749	17.80676453	0.038373088	0.030556681	19	1979	1977	9/11/2019	0
6095250105	Solano	Vallejo	94591	4.609930791	0	0.169431818	2.588541667	5.619488636	4.659375	5.280625	0.009412879	7.022007576	0.028238636	7.445587121	3.65219697	0	0.002924871	0.001417209	15.39663885	25.78590452	0.046273338	0.037393572	19	1991	1993	5/9/2019	0
6095250106	Solano	Benicia; Vallejo	94510; 94591	6.809384799	0	0.047064394	1.280151515	1.891988636	3.34157197	4.499356061	0.094128788	0.941287879	0.188257576	4.913522727	4.97	0	0.002983505	0.001334702	8.630587144	16.09039915	0.027170621	0.020521987	26.1222628	1994	1992	5/2/2019	0
6095250200	Solano	Vallejo	94591	1.234805656	0	0.028238636	0.310625	0.414166667	6.843162879	3.445113636	0	0.611837121	3.65219697	5.581837121	1.16719697	0	0.003626769	0.000998821	13.24200351	20.03016413	0.047415255	0.020672677	19	1958	1948	1/2/2020	0.078439684
6095250300	Solano	Vallejo	94591	1.670500064	0	0.018825758	0.705965909	2.776799242	1.270738636	6.391344697	0	1.026003788	4.42405303	4.34875	1.346041667	0	0.002756168	0.001304266	14.7336888	21.23283204	0.041230879	0.028511828	19	1952	1948	12/15/2019	0.093572888
6095250400	Solano	Vallejo	94591	0.557297086	0	0.169431818	1.487234848	3.633371212	1.666079545	4.198143939	0	0.781268939	0.254147727	9.309337121	0.640075758	0	0.004015959	0.001446675	12.8540098	18.49263822	0.050427708	0.026973667	19	1951	1952	5/4/2020	0.199944866
6095250501	Solano	Vallejo	94591	4.842336521	0	0.047064394	0.442405303	1.261325758	3.228617424	2.466174242	0	0.301212121	1.355454545	1.769621212	3.972234848	0	0.004909842	0.001168418	6.99457278	13.32314171	0.034921029	0.015524593	19	1957	1961	5/20/2020	0.272635718
6095250502	Solano	Benicia; Vallejo	94510; 94591	5.791365729	0	0.112954545	1.779034091	4.34875	2.362632576	1.619015152	0.037651515	0.461231061	0.23532197	4.951174242	4.461704545	0	0.003236059	0.001465812	7.974511951	14.32963547	0.027055222	0.021408462	20.62224159	1975	1968	5/27/2020	0
6095250601	Solano	Vallejo	94591	4.178962693	0	0.150606061	2.673257576	5.544185606	0.950700758	5.299450758	0.056477273	1.524886364	5.148844697	4.141666667	3.65219697	0	0.003160669	0.001546928	13.07454545	22.10583563	0.040842784	0.035051743	44	1959	1962	4/28/2020	0.067144121
6095250604	Solano	Vallejo	94591	5.671978371	0	0.376515152	2.936818182	5.732443182	0.169431818	1.619015152	0.414166667	2.880340909	2.522651515	1.138958333	3.915757576	0	0.002133307	0.001767026	9.824849665	24.35638378	0.022817979	0.041982952	44	1988	1987	6/23/2020	0
6095250605	Solano	Benicia; Crockett; Port Costa; Vallejo	94510; 94525; 94569; 94591	5.33657151	0	0.056477273	2.183787879	8.07625	0.734204545	2.136723485	0	1.430757576	5.788920455	0.470643939	5.440643939	0	0.002374531	0.00163026	11.3995146	20.4814394	0.029878938	0.034157793	44	1986	1987	7/23/2020	0
6095250701	Solano	Vallejo	94590; 94591	0.573479641	0	0.197670455	2.193200758	2.324981061	0.442405303	2.221439394	0.611837121	3.190965909	2.174375	1.280151515	0.536534091	0	0.003575795	0.001699314	23.28009047	33.76081803	0.087796851	0.059943288	43.84241126	1966	1957	5/6/2020	0.629043195
6095250801	Solano	Crockett; Napa; Rodeo; Sonoma; Val	94525; 94559; 94572; 95476; 94590; 94591; 94592	3.019861029	0	0.084715909	0.931875	2.023768939	0.320037879	1.336628788	0.169431818	0.583598485	1.195435606	1.054242424	1.779034091	0	0.00341828	0.001608524	12.96123845	18.63763872	0.056138005	0.030683083	44	1982	1981	5/10/2020	0.147263755
6095250900	Solano	Vallejo	94590; 94592	0.404978857	0	1.054242424	2.447348485	0.85657197	0.451818182	0.263560606	2.089659091	2.767386364	0.517708333	0.630662879	0.103541667	0	0.005484497	0.002727068	28.53410178	42.39855387	0.110711459	0.098758511	44	1980	1978	4/24/2020	0.313614173
6095251000	Solano	Vallejo	94590	0.048050048	0	1.129545455	5.299450758	1.16719697	0.160018939	0.734204545	4.179318182	4.527594697	2.372045455	0.367102273	0.094128788	0	0.002443125	0.002296586	27.9434469	42.82586196	0.069283066	0.09913477	42.27420034	1985	1988	4/17/2020	0
6095251100	Solano	Vallejo	94590; 94591	0.265672046	0	0.291799242	2.569715909	2.503825758	1.86375	2.324981061	0	3.228617424	4.395814394	1.16719697	0.470643939	0	0.003532852	0.001576279	18.57955226	30.66533858	0.065600908	0.049870411	19.11774754	1951	1951	5/3/2020	0.120025845
6095251200	Solano	Vallejo	94590; 94591	0.362115278	0	0.207083333	2.334393939	3.435700758	1.713143939	3.002708333	0.009412879	2.287329545	0.913049242	6.551363636	0.734204545	0	0.002901185	0.001564996	18.77165926	22.61871855	0.045539817	0.035984725	19	1966	1965	4/17/2020	0.532856339
6095251300	Solano	Vallejo	94590; 94591	1.2963378	0	1.364867424	5.318276515	3.303920455	0.753030303	2.268503788	0	0.574185606	0.094128788	9.31875	1.656666667	0	0.00639025	0.001962593	9.870754572	13.30816181	0.058668794	0.024378634	19	1960	1964	1/11/2021	0.688251872
6095251400	Solano	Vallejo	94589; 94590; 94591	2.07428213	0	0.367102273	3.736912879	6.749034091	0.69655303	5.920700758	0.028238636	1.383693182	0.715378788	12.9144697	2.089659091	0	0.004188423	0.001632031	12.01604694	16.64134674	0.045758829	0.026929569	19.02088437	1958	1954	1/14/2020	0.057883835
6095251500	Solano	Vallejo	94590	0.140878245	0	1.129545455	5.459469697	3.435700758	0.837746212	1.251912879	4.866458333	6.880814394	1.411931818	2.324981061	0.367102273	0	0.00276932	0.002088449	22.74779191	38.89053015	0.049882518	0.080446954	34.25549393	1975	1977	2/25/2020	0.406262151
6095251600	Solano	Vallejo	94590; 94592	0.285350544	0	0.574185606	3.416875	2.230852273	0.357689394	0.687140152	3.812215909	4.678200758	1.308390152	0.602424242	0.103541667	0	0.00165209	0.002132165	25.02493012	43.48517524	0.041310072	0.092497394	43.76180016	1989	1986	4/13/2020	0
6095251701	Solano	Vallejo	94589; 94590; 94592	1.211171006	0	0.103541667	3.482765152	4.085189394	0.367102273	0.941287879	0	2.739147727	0.122367424	5.280625	0.734204545	0	0.002322861	0.001784602	17.07833679	26.65127328	0.036658972	0.048112511	19	1985	1987	12/2/2020	0.215973327
6095251702	Solano	Vallejo	94589; 94590	0.622576172	0	0.056477273	0.62125	0.978939394	1.656666667	1.515473485	0	1.619015152	0.07530303	2.842689394	0.23532197	0	0.003953834	0.001318692	17.71595749	27.46410082	0.068820019	0.037695772	19	1985	1989	7/29/2021	0.182664582
6095251802	Solano	Vallejo	94589; 94590	0.518084896	0	0.395340909	1.308390152	1.157784091	0.69655303	0.668314394	0.800094697	2.889753788	0.329450758	0.404753788	0.207083333	0	0.004230113	0.001925866	20.52730556	40.72810206	0.087470828	0.08233774	34.28403777	1974	1985	8/6/2020	0.095308895
6095251803	Solano	American Canyon; Vallejo	94503; 94589; 94590; 94592	0.877329553	0	0.056477273	1.31780303	5.186496212	5.553598485	1.656666667	0.094128788	9.384640152	1.129545455	1.967291667	1.233087121	0	0.004335409	0.001308978	25.46687035	35.89965421	0.105350356	0.049353416	44	1967	1963	6/14/2021	0.36771319
6095251804	Solano	American Canyon; Vallejo	94503; 94589; 94592	2.289141114	0	0.320037879	3.783977273	5.459469697	0.009412879	0.574185606	0.818920455	8.019772727	0.225909091	0.169431818	1.411931818	0	0.002961165	0.001934291	24.35539272	42.43836216	0.071201131	0.082354869	44	1979	1980	6/2/2021	0
6095251901	Solano	Vallejo	94589; 94590; 94591	1.884666176	0	0.254147727	2.541477273	4.857045455	1.957878788	2.466174242	0.103541667	4.235795455	2.710909091	1.873162879	3.002708333	0	0.003187192	0.001573079	17.28808804	27.59356989	0.055838644	0.044002926	35.1923546	1973	1970	10/5/2020	0.140120015
6095251902	Solano	American Canyon; Vallejo	94503; 94589	2.206977547	0	0.103541667	2.042594697	6.278390152	5.130018939	2.306155303	0.216496212	6.108958333	6.692556818	1.251912879	1.703731061	0	0.003976127	0.00137617	19.08499482	34.53806401	0.073763444	0.048979441	44	1973	1968	6/13/2021	0.066072266
6095251903	Solano	American Canyon; Vallejo	94503; 94589; 94591	2.72590118	0	0.310625	3.200378788	5.986590909	5.713617424	0.828333333	0.395340909	8.537481061	3.49217803	1.656666667	2.042594697	0	0.00286949	0.001445689	17.21673866	33.71929161	0.047113068	0.048727673	44	1976	1972	6/8/2021	0.128697342
6095252000	Solano	Benicia; Martinez; Port Costa; Vallejo	94510; 94553; 94569; 94591	3.213040625	0	0.263560606	2.899166667	4.988825758	2.965056818	2.400284091	0.009412879	2.428522727	0.348276515	7.247916667	3.228617424	0	0.002319047	0.00154659	13.40049386	20.4663483	0.02963456	0.031082425	20	1970	1976	11/28/2020	0.563478459
6095252102	Solano	Benicia; Concord; Fairfield; Martinez	94510; 94520; 94534; 94553; 94585; 94591	6.058129363	0	0.818920455	4.546420455	5.214734848	1.289564394	3.322746212	0.781268939	3.793390152	1.233087121	5.51594697	3.831041667	0	0.003079625	0.001847805	17.31550643	23.55712367	0.050396947	0.048611124	31.27425457	1973	1971	6/18/2020	0.212573427
6095252103	Solano	Vallejo	94591	5.937518688	0	0.084715909	1.78844697	6.796098485	1.223674242	2.757973485	0	1.957878788	0.084715909	5.770094697	4.753503788	0	0.002658227	0.001564565	10.51463748	18.46568645	0.027650522	0.028339055	19	1985	1983	11/13/2020	0
6095252104	Solano	Benicia; Vallejo	94510; 94591	10.49704308	0	0.112954545	1.760208333	7.596193182	3.10625	5.835984848	0.978939394	1.148371212	6.654905303	2.183787879	8.31157197	0	0.002760329	0.00144533	11.89046941	16.89269684	0.031090177	0.025276209	42.07402474	1993	1993	7/4/2020	0
6095252105	Solano	Benicia; Vallejo	94510; 94591	6.23419787	0	0.056477273	1.86375	6.457234848	0.348276515	1.515473485	0	0.630662879	3.520416667	0.423579545	5.610075758	0	0.002294737	0.001699785	10.92293463	16.59427006	0.021258625	0.027288504	49	1983	1983	7/9/2020	0
6095252106	Solano	Benicia	94510	4.835568462	0	0.150606061	2.550890152	7.012594697	0.244734848	1.233087121	0	0.602424242	2.146136364	0.583598485	7.709147727	0	0.003116524	0.00173539	11.50906239	13.60044792	0.043230996	0.023155904	49	1980	1980	8/6/2020	0
6095252107	Solano	Benicia	94510	3.246536032	0	0.272973485	4.339337121	4.11342803	0.668314394	1.637840909	0.018825758	0.875397727	3.473352273	1.186022727	5.224147727	0	0.003264023	0.001775274	11.85022068	17.75263828	0.03888491	0.03080488	47.7188452	1978	1977	9/11/2020	0.086904795
6095252108	Solano	Benicia	94510	2.226597734	0	0.23532197	2.447348485	3.953409091	1.195435606	2.607367424	0.009412879	1.026003788	0.828333333	6.28780303	2.061420455	0	0.003729716	0.001621778	12.19588057	20.48042024	0.048975907	0.032940953	23.53505118	1972	1970	9/28/2020	0.190158173
6095252203	Solano	Fairfield; Napa	94534; 94558	16.9414049	0	0.517708333	1.411931818	2.795625	4.245208333	6.334867424	0	2.739147727	2.24967803	0.913049242	8.885757576	0	0.002905706	0.001329637	9.850445856	17.54355135	0.025956256	0.022040625	44	1992	1996	2/15/2020	0
6095252204	Solano	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94591	14.34761425	0	1.110719697	2.908579545	3.454526515	4.282859848	5.751268939	0.018825758	2.456761364	2.842689394	1.656666667	9.441117424	0	0.002450121	0.001518115	8.309429506	16.90188186	0.020848449	0.024810339	44.023368	1986	1991	2/14/2020	0
6095252205	Solano	Benicia; Fairfield; Vallejo	94510; 94534; 94591	10.75547714	0	0.894223485	5.788920455	7.087897727	3.238030303	7.935056818	1.251912879	8.302159091	4.179318182	1.487234848	10.08119318	0	0.002278747	0.001595672	13.883651	24.92572681	0.034082082	0.044405128	46.67854418	1996	1998	8/30/2020	0
6095252206	Solano	American Canyon; Benicia; Fairfield;	94503; 94510; 94534; 94591	11.74779659	0	0.423579545	3.238030303	5.365340909	3.840454545	4.358162879	0.357689394	2.513238636	3.520416667	4.527594697	6.240738636	0	0.002335449	0.001533374	11.03788255	17.86919196	0.030815571	0.029943378	45.56810704	1991	1993	12/21/2019	0
6095252305	Solano	Fairfield; Suisun City	94533; 94534; 94585	9.005346018	0	1.120132576	6.476060606	3.398049242	2.635606061	3.548655303	0.028238636	1.948465909	5.572424242	2.09907197	6.438409091	0	0.001984711	0.001854993	14.22633216	20.13007307	0.030048569	0.039140468	43.98919396	1983	1987	3/4/2020	0
6095252306	Solano	Fairfield	94533; 94534	3.837755002	0	0.818920455	5.713617424	2.372045455	1.506060606	2.023768939	0.197670455	1.440170455	4.151079545	2.127310606	3.896931818	0	0.00305444	0.001912953	12.94764081	21.86472037	0.038472218	0.04112719	44	1977	1977	9/26/2020	0.150863959
6095252310	Solano	Fairfield; Napa	94534; 94558	16.28454499	0	0.103541667	1.411931818	4.329924242	0.69655303	3.360397727	0	0.150606061	0.611837121	0.225909091	8.810454545	0	0.002663572	0.001514054	5.115865112	8.662243563	0.012891439	0.01387377	44	1991	1994	2/18/2020	0
6095252311	Solano	Fairfield	94533; 94534	16.59120927	0	0.065890152	2.616780303	6.852575758	0.508295455	3.143901515	0	0.62125	2.014356061	1.393106061	9.092840909	0	0.003115208	0.001578132	6.301079916	13.2848528	0.018739882	0.020868098	44	1992	1993	5/11/2020	0
6095252312	Solano	Fairfield	94533; 94534	3.676624428	0	0.865984848	4.913522727	2.861515152	0.23532197	0.263560606	0.047064394	1.044829545	3.586306818	0.715378788	2.927405303	0	0.002928613	0.002193476	12.88984392	21.39620418	0.03921794	0.046952919	44	1981	1982	9/7/2020	0
6095252313	Solano	Fairfield; Vacaville	94533; 95688	13.11301858	0	0.564772727	3.219204545	3.482765152	3.407462121	4.979412879	0.065890152	1.86375	2.983882576	2.117897727	8.123314394	0	0.002514128	0.001467282	10.49694845	16.80891234	0.030211342	0.02773418	44	1992	1995	12/15/2020	0
6095252314	Solano	Fairfield	94533	2.24000136	0	0.329450758	2.475587121	1.120132576	8.386875	0.225909091	0.047064394	1.054242424	3.755738636	6.268977273	1.129545455	0	0.003817774	0.001173577	14.30822126	22.06960839	0.054105464	0.030319824	44	1970	1963	4/18/2021	0.082828568
6095252315	Solano	Fairfield	94533	1.535263232	0	1.233087121	6.636079545	5.054715909	0.047064394	1.336628788	1.186022727	3.859280303	5.299450758	3.125075758	0.790681818	0	0.002432058	0.002117781	15.45660948	30.56178642	0.038519855	0.064538203	44	1986	1988	6/14/2021	0
6095252316	Solano	Fairfield	94533	0.241674429	0	0.263560606	3.209791667	3.463939394	3.473352273	0.178844697	0.941287879	3.294507576	3.887518939	2.861515152	0.282386364	0	0.002602837	0.001538453	20.60539347	32.2685844	0.052827608	0.052590886	44	1981	1978	1/20/2021	0
6095252317	Solano	Fairfield; Travis AFB; Vacaville	94533; 94535; 95687	26.97455097	0	0.338863636	1.816685606	5.468882576	10.94717803	14.91	0.028238636	6.363106061	2.729734848	1.289564394	22.76034091	0	0.001806486	0.001131771	9.02442684	15.602243	0.024296535	0.019446752	45.04862865	2004	2006	12/29/2020	0
6095252401	Solano	Fairfield	94533	1.44209934	0	0.07530303	0.404753788	0.611837121	9.714090909	1.62842803	0.018825758	0.69655303	6.636079545	3.849867424	1.176609848	0	0.004212394	0.000973418	16.58996455	21.34439954	0.068606357	0.022284236	44	1959	1948	1/16/2021	0
6095252402	Solano	Fairfield; Suisun City	94533; 94534; 94585	3.76511287	0	0.508295455	4.809981061	3.332159091	3.7275	0.960113636	0.037651515	2.974469697	5.101780303	1.355454545	3.398049242	0	0.002513013	0.001712986	16.07041195	24.22687085	0.043316815	0.045353407	44	1980	1979	4/15/2021	0.094507524
6095252501	Solano	Fairfield	94533	0.660938142	0	0.122367424	0.828333333	1.364867424	2.042594697	2.372045455	0.018825758	0.753030303	2.127310606	3.322746212	0.404753788	0	0.0052025	0.001335928	16.89357743	22.59296201	0.08121151	0.03192486	44	1955	1952	4/18/2021	0
6095252502	Solano	Fairfield	94533	0.818708411	0	0.272973485	1.468409091	1.741382576	0.527121212	0.960113636	0.329450758	2.823863636	0.574185606	0.884810606	0.414166667	0	0.001856477	0.001743821	21.09987402	36.54791284	0.040239442	0.064875515	44	1985	1985	6/15/2021	0.135593353
6095252604	Solano	Fairfield	94533	2.079087772	0	0.197670455	0.536534091	0.705965909	4.58407197	1.882575758	0.07530303	1.590776515	2.993295455	1.666079545	1.458996212	0	0.004191353	0.001163159	17.49362706	26.19768605	0.06857636	0.034231878	44	1970	1968	5/29/2021	0.093605685
6095252605	Solano	Fairfield	94533	1.390128322	0	0.282386364	1.402518939	1.176609848	5.82657197	1.280151515	0.028238636	3.078011364	2.607367424	2.748560606	1.251912879	0	0.003525365	0.001212839	14.59047696	28.62058511	0.049524569	0.037840425	44	1971	1969	5/20/2021	0
6095252606	Solano	Fairfield	94533	0.104920389	0	0.178844697	0.583598485	0.489469697	7.182026515	2.710909091	0.047064394	6.485473485	1.571950758	2.626193182	0.282386364	0	0.003499594	0.001045224	21.20669874	33.42443061	0.067352019	0.036490717	44	1967	1964	4/1/2021	0.185729887
6095252607	Solano	Fairfield	94533	0	0	0.037651515	0.197670455	0.338863636	6.108958333	0.442405303	0	1.741382576	4.066363636	1.2425	0.037651515	0	0.004476652	0.00081912	20.26259363	30.6059857	0.08101607	0.026303909	44	1959	1953	5/9/2021	0.271141269
6095252608	Solano	Fairfield	94533	0.061899932	0	0.07530303	0.527121212	0.837746212	5.675965909	1.666079545	0.800094697	2.739147727	4.762916667	1.204848485	0	0	0.003577648	0.001001331	24.9396109	34.14706617	0.085390296	0.036072798	44	1969	1970	7/25/2020	0.113212571
6095252610	Solano	Fairfield	94533	0.047705336	0	0.169431818	1.731969697	2.710909091	5.177083333	0.122367424	0.018825758	1.073068182	1.769621212	6.899640152	0	0	0.003677003	0.001246315	16.12238797	24.35743986	0.062447247	0.033026574	44	1971	1969	6/29/2020	0.217405548
6095252611	Solano	Fairfield	94533	0.854716893	0	0.178844697	2.456761364	0.884810606	2.983882576	0.997765152	0.037651515	2.663844697	2.776799242	0.451818182	1.430757576	0	0.001950571	0.001435777	24.06455614	32.48623524	0.042430289	0.048085429	44	1976	1980	7/31/2020	0
6095252702	Solano	Benicia; Concord; Fairfield; Pittsburg	94510; 94520; 94533; 94534; 94565; 94571; 94585; 94535	3.045051594	0	0.470643939	5.544185606	8.593958333	2.108484848	3.303920455	0.508295455	9.459943182	6.410170455	2.579128788	1.101306818	0	0.002311935	0.001691848	15.78968987	35.21913054	0.036215315	0.059648653	43.8909668	1986	1990	9/10/2020	0
6095252703	Solano	Fairfield; Suisun City	94533; 94585	0.76706543	0	0.489469697	5.167670455	4.489943182	1.31780303	0.903636364	0.272973485	9.836458333	1.402518939	0.056477273	0.583598485	0	0.001634218	0.00182848	20.01188844	43.79007177	0.040947328	0.080767649	44	1987	1987	4/4/2021	0
6095252704	Solano	Fairfield; Suisun City	94533; 94585	0.204749138	0	0.790681818	9.262272727	2.456761364	0.028238636	0.188257576	0.357689394	8.895170455	1.920227273	0.687140152	0.432992424	0	0.00329016	0.002196898	24.44093689	41.25965865	0.082866107	0.090875219	44	1979	1980	9/11/2020	0
6095252705	Solano	Fairfield; Suisun City	94533; 94585	0.250907915	0	0.790681818	10.78715909	6.83375	0.065890152	0.207083333	0.357689394	10.77774621	4.781742424	1.78844697	0.54594697	0	0.002060442	0.002041876	19.75739241	37.94016304	0.045227669	0.077928692	44	1983	1984	9/2/2020	0.12150676
6095252706	Solano	Fairfield; Suisun City; Travis AFB	94533; 94585; 94535	6.584456394	0	0.131780303	1.581363636	5.35592803	0.903636364	4.264034091	0.018825758	2.494412879	3.633371212	1.581363636	4.395814394	0	0.001766626	0.001494116	14.27211984	22.39534345	0.020345589	0.033997024	44.0021677	1995	1994	8/21/2020	0
6095252707	Solano	Fairfield; Suisun City	94533; 94585	4.158582982	0	0.480056818	5.233560606	3.153314394	0.960113636	0.913049242	0.38592803	3.294507576	1.957878788	1.703731061	3.303920455	0	0.003228954	0.001952797	17.5753821	26.77279842	0.058427573	0.056308361	44	1980	1985	8/14/2020	0.074343464
6095252801	Solano	Fairfield; Travis AFB	94533; 94535	4.009236301	0	0.056477273	0.263560606	0.527121212	1.308390152	1.684905303	0	0.950700758	0.555359848	0.320037879	1.957878788	0	0.004071039	0.001182311	11.68303214	20.55087383	0.053368864	0.021849198	36.31007084	1976	1993	2/24/2020	0
6095252802	Solano	Fairfield; Travis AFB	94533; 94535	1.76430823	0	0	0.018825758	0.037651515	1.035416667	0.310625	0	0.018825758	0	0.583598485	0.800094697	0	0.003675414	0.000660778	8.386434182	12.36610812	0.043826643	0.007571568	36	1974	1982	2/17/2020	0.322357209
6095252903	Solano	Dixon; Fairfield; Napa; Vacaville; Wir	95620; 94533; 94534; 94558; 95688; 95694	0.171374793	0	0.065890152	0.094128788	0.028238636	0.056477273	0.018825758	0.009412879	0.047064394	0.028238636	0	0.122367424	0	0.004097443	0.002886125	16.04499211	19.46740974	0.115916343	0.04593119	52.09546923	1979	1980	9/25/2020	0
6095252904	Solano	Dixon; Vacaville; Winters	95620; 95687; 95688; 95694	15.74979934	0	0.301212121	0.828333333	1.440170455	5.497121212	5.572424242	0.131780303	0.997765152	2.127310606	0.498882576	9.714090909	0	0.001767194	0.001141753	10.38367208	12.74020793	0.02261642	0.018479976	52.18104244	2004	2007	11/23/2020	0.074459455
6095252908	Solano	Vacaville	95687	0.008409501	0	1.346041667	5.911287879	1.430757576	1.044829545	0.103541667	1.298977273	3.322746212	4.075776515	1.091893939	0	0	0.003523692	0.002271718	23.69251899	35.0822899	0.091455216	0.081597697	45	1980	1982	11/21/2020	0.100813778
6095252909	Solano	Vacaville	95687	9.187293841	0	0.593011364	6.184261364	3.708674242	6.146609848	1.656666667	0.178844697	2.965056818	6.250151515	0.414166667	8.066837121	0	0.002279702	0.001433089	11.33853511	20.03678221	0.038554668	0.038424801	45.0117946	2003	2004	12/20/2020	0
6095252910	Solano	Vacaville	95687	0.150378615	0	1.00717803	9.94	5.958352273	0.254147727	0.715378788	0.489469697	10.45770833	5.337102273	0.903636364	0.169431818	0	0.002431668	0.002075516	24.44262032	39.69780083	0.059455566	0.082847693	45	1987	1989	8/12/2020	0
6095252911	Solano	Vacaville	95687	10.53567728	0	1.195435606	4.819393939	3.605132576	7.549128788	4.075776515	1.148371212	3.096837121	3.80280303	1.976704545	11.17308712	0	0.004104385	0.001536464	14.70710187	17.24418006	0.047538378	0.033873908	45	1980	1977	7/13/2020	0
6095252912	Solano	Vacaville	95687	2.354196556	0	0.470643939	5.186496212	8.669261364	1.31780303	2.362632576	0.047064394	3.736912879	6.28780303	4.198143939	3.313333333	0	0.002261471	0.001778838	16.26566702	26.06516462	0.039439009	0.047240253	45	1991	1993	2/11/2021	0.047544571
6095252913	Solano	Fairfield; Vacaville	94533; 95687	1.268860691	0	0.508295455	6.843162879	7.916231061	0.630662879	0.875397727	0.207083333	5.845397727	8.113901515	1.355454545	0.950700758	0	0.001813798	0.001890332	18.58679923	32.34342093	0.033620706	0.06220158	45	1986	1988	8/10/2020	0
6095252914	Solano	Vacaville	95687	0.83390212	0	1.129545455	9.667026515	2.400284091	0.753030303	2.908579545	0.338863636	6.108958333	6.673731061	1.449583333	1.496647727	0	0.002422018	0.002025271	20.22823009	33.18794806	0.050994911	0.069372873	45	1989	1988	8/11/2020	0
6095252915	Solano	Travis AFB; Vacaville	94535; 95687	15.33804034	0	0.037651515	2.146136364	4.593484848	8.264507576	6.579602273	0.009412879	4.141666667	2.833276515	2.183787879	12.425	0	0.001835559	0.001192576	9.052272221	18.26898011	0.017888885	0.026561698	45	2007	2005	1/4/2021	0
6095253000	Solano	Fairfield; Vacaville	94533; 95687	0.060236043	0	0	0.009412879	0.018825758	0.028238636	0	0	0.018825758	0.028238636	0	0.009412879	0	0.000108728	0.001278413	7.671800454	28.86333833	0.001517006	0.039992492	45	1999	1983	6/6/2020	0
6095253101	Solano	Vacaville	95687; 95688	5.693474391	0	0.404753788	2.701496212	2.663844697	10.99424242	1.967291667	0.07530303	2.513238636	4.565246212	5.59125	5.657140152	0	0.002732463	0.001097392	16.43899202	21.1064742	0.041395197	0.024520012	45	1967	1967	10/1/2019	0.178782561
6095253105	Solano	Vacaville	95687	1.244805922	0	0.329450758	1.374280303	1.873162879	5.694791667	3.059185606	0.564772727	4.73467803	4.254621212	2.164962121	0.847159091	0	0.002466929	0.001236224	16.38802719	32.18464386	0.044472173	0.043102688	45	1978	1973	10/16/2020	0.059354223
6095253106	Solano	Vacaville	95687	0.75822967	0	0.442405303	2.541477273	1.779034091	3.049772727	0.997765152	0.884810606	3.002708333	2.362632576	2.089659091	0.913049242	0	0.003327072	0.001532086	21.12734658	30.89781644	0.063777042	0.052626031	45	1981	1979	9/5/2020	0
6095253107	Solano	Vacaville	95687	3.097231145	0	0.62125	3.350984848	4.34875	3.501590909	2.503825758	0.178844697	4.640549242	4.753503788	1.110719697	3.200378788	0	0.002494933	0.001591645	18.43225602	28.1757862	0.047080158	0.047831797	45	1982	1984	9/11/2020	0.05902553
6095253108	Solano	Fairfield; Vacaville	94533; 95687; 95688	3.070973502	0	0.414166667	2.946231061	3.143901515	1.854337121	3.172140152	0.037651515	1.524886364	1.769621212	5.064128788	2.757973485	0	0.002334613	0.001578964	16.08798781	21.49025956	0.03719503	0.036639858	45	1988	1991	1/11/2021	0.081380264
6095253201	Solano	Vacaville	95688	5.338429391	0	1.261325758	8.010359848	4.537007576	3.426287879	1.073068182	0.047064394	0.367102273	5.308863636	7.398522727	3.972234848	0	0.003290484	0.001825623	12.30454797	19.25776719	0.043484139	0.036773204	45	1980	1981	5/26/2019	0
6095253203	Solano	Vacaville	95688	3.445469725	0	0.094128788	0.69655303	1.026003788	10.6930303	1.214261364	0	1.016590909	7.822102273	2.842689394	1.948465909	0	0.002935933	0.000817047	15.45869756	26.26848244	0.040803878	0.021877366	45	1968	1966	6/16/2019	0
6095253205	Solano	Vacaville	95687; 95688	3.338196057	0	0.207083333	2.146136364	4.809981061	0.404753788	0.376515152	0.084715909	0.931875	3.925170455	1.251912879	1.62842803	0	0.003048263	0.001789381	16.21620914	23.55298647	0.04602091	0.043491516	45	1982	1984	6/4/2019	0.197191094
6095253206	Solano	Vacaville	95688	9.503535125	0	0.065890152	1.026003788	3.953409091	1.487234848	4.838219697	0	1.609602273	3.096837121	1.346041667	5.252386364	0	0.001861076	0.001357285	7.912698595	19.10475469	0.017954919	0.027274681	45	2000	1998	6/3/2019	0
6095253207	Solano	Vacaville	95688	7.925866307	0	0.207083333	1.750795455	2.993295455	0.687140152	1.327215909	0	0.225909091	1.063655303	0.649488636	4.819393939	0	0.002745372	0.001666511	6.636049628	12.43759392	0.01586613	0.021844684	45	1989	1987	6/5/2019	0
6095253208	Solano	Vacaville	95688	3.646398866	0	0.160018939	1.995530303	4.358162879	2.550890152	2.776799242	0.028238636	2.089659091	3.65219697	4.151079545	1.78844697	0	0.002914975	0.001468656	15.58442456	25.11505601	0.040354585	0.03842901	45	1982	1983	6/13/2019	0
6095253300	Solano	Davis; Dixon; Rio Vista; Vacaville; Wi	95616; 95618; 95620; 94571; 95687; 95688; 95694	5.952342928	0	0.207083333	0.310625	0.131780303	0.216496212	0.197670455	0	0.122367424	0.112954545	0	0.62125	0	0.000619886	0.002986032	4.784204709	13.91804222	0.007594646	0.053575311	51.09503533	1975	1991	10/14/2019	0.095308512
6095253402	Solano	Dixon	95620	11.2388443	0	0.395340909	2.042594697	3.896931818	12.04848485	6.2125	0.07530303	3.416875	7.229090909	5.365340909	8.189204545	0	0.002258574	0.001094683	15.80441974	20.77500223	0.039851581	0.025715175	54	1984	1986	7/1/2020	0.111939862
6095253403	Solano	Dixon	95620	3.703771113	0	0.85657197	8.518655303	4.282859848	2.108484848	1.62842803	0.084715909	3.765151515	8.113901515	0.988352273	3.671022727	0	0.00272299	0.001910998	16.11535862	26.79627966	0.044812972	0.052898027	54	1992	1990	8/18/2020	0
6095253404	Solano	Dixon	95620	3.410798683	0	0.922462121	6.372518939	4.508768939	2.155549242	1.741382576	0.207083333	3.849867424	6.664318182	1.731969697	2.532064394	0	0.002364752	0.001883104	18.03555972	28.96099697	0.044852167	0.055085331	54	1986	1987	7/25/2020	0
6095253501	Solano	Birds Landing; Clarksburg; Courtlanc	94512; 95612; 95615; 95620; 95641; 94571; 94585; 94535; 95687; 9	27.43170465	0	0.047064394	0.771856061	3.661609848	13.37570076	14.63702652	0.009412879	2.955643939	5.647727273	1.844924242	21.99789773	0	0.002075263	0.001068485	8.542672008	14.27345863	0.02214558	0.01678005	46.98453912	2003	2001	1/22/2021	0
6095253502	Solano	Birds Landing; Isleton; Rio Vista; Suis	94512; 95641; 94571; 94585	10.10904894	0	0.367102273	2.663844697	4.11342803	5.195909091	3.18155303	0.009412879	2.390871212	2.852102273	4.593484848	5.318276515	0	0.002766588	0.001430238	13.80256527	19.97954744	0.032574588	0.02950373	39.32813102	1972	1970	3/17/2021	0.186302334
6095980000	Solano	Fairfield; Rio Vista; Suisun City; Travi	94533; 94571; 94585; 94535	0.797311211	0	0	0	0	0.018825758	0	0	0	0	0	0.018825758	0	0.006334318	0.00068728	14.26499434	4.831819233	0.024486969	0.0031919	39.87310809	1949	1916	11/9/2020	0
6097150100	Sonoma	Napa; Petaluma; Sonoma	94559; 94954; 95476	9.39943585	0	1.543712121	3.172140152	1.62842803	1.31780303	1.204848485	0.047064394	0.978939394	0.150606061	0.498882576	5.694791667	0	0.002693921	0.002571466	7.80046941	12.33270851	0.046575575	0.031677158	36.44595079	1968	1979	5/27/2021	0
6097150203	Sonoma	Sonoma	95476	3.266799276	0	0.376515152	3.115662879	4.97	3.943996212	4.781742424	0.009412879	2.823863636	2.183787879	4.207556818	7.596193182	0	0.001307906	0.001483332	17.18979967	17.88743386	0.022032766	0.028188427	36	1987	1989	5/16/2021	0.101814739
6097150204	Sonoma	Sonoma	95476	4.211661718	0	0.480056818	3.868693182	4.649962121	2.466174242	3.275681818	0.009412879	3.586306818	1.666079545	2.070833333	6.937291667	0	0.00307044	0.001632669	18.74927783	21.36221134	0.0515568	0.03506962	36	1967	1972	5/12/2021	0.058313187
6097150205	Sonoma	Napa; Sonoma	94558; 95476	1.828505031	0	0.423579545	3.859280303	3.981647727	2.070833333	2.588541667	0.037651515	3.379223485	2.042594697	3.736912879	3.34157197	0	0.001823413	0.001708763	21.14068273	24.61220211	0.038602098	0.043308271	36	1977	1978	3/19/2021	0.068795262
6097150206	Sonoma	Napa; Sonoma	94559; 95476	4.276541122	0	0.536534091	1.920227273	1.506060606	0.894223485	1.261325758	0.009412879	0.960113636	0.084715909	0.668314394	3.868693182	0	0.003475161	0.001965345	15.78211365	14.48217657	0.040139516	0.026009976	36	1966	1977	3/14/2021	0.105625159
6097150303	Sonoma	Glen Ellen; Penngrove; Petaluma; Sc	95442; 94951; 94954; 95476	11.2349929	0	1.204848485	5.374753788	4.762916667	1.16719697	2.833276515	0.009412879	0.188257576	0.178844697	1.120132576	12.65090909	0	0.001423985	0.002044471	5.453748525	7.727540319	0.009560182	0.016499557	36.10587973	1971	1972	6/18/2020	0.042778322
6097150304	Sonoma	Sonoma	95476	3.020137077	0	0.291799242	4.640549242	5.892462121	2.362632576	5.51594697	0.037651515	3.473352273	4.11342803	5.299450758	5.525359848	0	0.002819535	0.001592859	16.1908076	22.96998776	0.048075998	0.037777545	36.00294683	1965	1977	1/28/2020	0
6097150305	Sonoma	Glen Ellen; Sonoma	95442; 95476	1.113199866	0	0.254147727	2.673257576	3.313333333	3.266268939	2.710909091	0.018825758	2.880340909	3.65219697	3.96282197	1.468409091	0	0.001188896	0.001462205	25.39295926	26.57757118	0.02574093	0.040741341	36.00578352	1977	1982	9/1/2020	0
6097150306	Sonoma	Glen Ellen; Napa; Sonoma	95442; 94558; 95476	4.351098593	0	0.197670455	2.437935606	3.322746212	1.110719697	5.619488636	0	1.703731061	2.541477273	2.324981061	5.920700758	0	0.00302338	0.001516357	18.92901393	18.94719217	0.047960223	0.029204339	36	1956	1968	10/10/2020	0.151393994
6097150501	Sonoma	Glen Ellen; Kenwood; Penngrove; Pe	95442; 95452; 94951; 94954; 95404; 95476	6.412458101	0	0.555359848	2.259090909	1.929640152	1.826098485	1.506060606	0.047064394	0.611837121	0.028238636	0.338863636	6.541950758	0	0.001148479	0.002018301	6.473696591	9.889289548	0.010041612	0.021465578	43.99581396	1969	1976	2/15/2020	0
6097150502	Sonoma	Glen Ellen; Kenwood; Napa; Saint He	95442; 95452; 94558; 94574; 95409; 95476	1.041414384	0	0.272973485	0.913049242	1.129545455	1.110719697	0.931875	0.018825758	1.120132576	0.263560606	0.602424242	2.09907197	0	0.000799462	0.001818394	12.16725464	20.20663543	0.012665298	0.035911589	38.28047907	1970	1977	1/20/2020	0.14195576
6097150601	Sonoma	Petaluma	94952; 94954	0.64684963	0	0.084715909	3.595719697	1.901401515	3.868693182	1.86375	0	3.040359848	2.315568182	5.073541667	0.800094697	0	0.004143003	0.001494979	18.01522423	29.87555611	0.073135322	0.046026402	44	1970	1953	11/10/2020	0
6097150602	Sonoma	Petaluma	94954	0.336815318	0	0.197670455	5.817159091	3.350984848	3.18155303	2.146136364	0.018825758	4.744090909	2.579128788	6.466647727	0.705965909	0	0.003288382	0.001663401	19.56980097	29.05250332	0.068215249	0.048346058	44	1971	1963	12/19/2020	0
6097150603	Sonoma	Petaluma	94952; 94954	0.267417195	0	0.225909091	3.407462121	5.760681818	2.353219697	8.537481061	0.037651515	3.350984848	6.268977273	9.751742424	0.687140152	0	0.002715464	0.001508056	21.25379424	26.12277015	0.056134613	0.039603173	43.97514986	1969	1955	8/26/2020	0
6097150607	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	2.423760555	0	0.724791667	3.7275	6.419583333	1.138958333	5.760681818	0	8.07625	2.353219697	1.506060606	5.111193182	0	0.001537847	0.00176224	17.79185468	29.34405245	0.027300474	0.049772993	44	1985	1993	7/13/2020	0
6097150609	Sonoma	Petaluma	94952; 94954	0.003789473	0	0.338863636	3.012121212	6.005416667	1.901401515	2.588541667	0.009412879	6.043068182	1.026003788	4.282859848	2.155549242	0	0.001171333	0.001624905	25.24627616	30.83006138	0.030212888	0.049764237	44	1987	1986	6/22/2020	0
6097150610	Sonoma	Petaluma	94954	0	0	0.169431818	3.454526515	7.012594697	0.941287879	1.421344697	0.018825758	6.400757576	2.315568182	2.475587121	1.637840909	0	0.001621113	0.001749319	25.53453148	32.76086904	0.039503647	0.05592759	44	1988	1990	5/4/2020	0
6097150611	Sonoma	Petaluma	94954	0.482986812	0	0.338863636	3.586306818	3.567481061	0.160018939	2.993295455	0	2.372045455	1.402518939	4.508768939	2.023768939	0	0.002038466	0.001748874	20.30499179	25.7206257	0.039064048	0.045875086	44	1989	1990	3/12/2021	0
6097150612	Sonoma	Novato; Penngrove; Petaluma; Sono	94945; 94951; 94952; 94954; 95476	0.2210848	0	0.668314394	4.216969697	3.755738636	0.593011364	2.117897727	0.028238636	2.183787879	4.697026515	1.816685606	1.986117424	0	0.001631105	0.001897679	13.98809372	25.9182448	0.033711826	0.049839781	42.97412636	1986	1987	12/1/2020	0
6097150701	Sonoma	Petaluma	94952	0.36574892	0	1.214261364	6.843162879	4.207556818	2.485	3.294507576	1.063655303	7.153787879	3.953409091	3.435700758	2.287329545	0	0.002647766	0.001816469	24.98399604	32.08274803	0.064134044	0.062937678	44	1982	1982	2/1/2021	0.088708873
6097150702	Sonoma	Novato; Petaluma	94945; 94952	3.179213519	0	0.753030303	6.353693182	6.033655303	1.760208333	3.059185606	0	0.790681818	0.85657197	4.414640152	11.14484848	0	0.003200188	0.001855038	8.036324097	12.43597927	0.026382687	0.023466793	43.44485563	1980	1980	4/10/2021	0.044952294
6097150800	Sonoma	Petaluma	94952	2.07676419	0	0.62125	5.233560606	5.327689394	0.837746212	3.831041667	0.348276515	2.795625	2.823863636	3.887518939	5.723030303	0	0.002601784	0.001817982	15.24416678	20.54381641	0.03788077	0.038880026	44	1974	1974	3/19/2021	0
6097150901	Sonoma	Petaluma	94952; 94954	0.743721828	0	0.291799242	2.334393939	4.489943182	2.174375	5.563011364	0.112954545	5.167670455	2.899166667	5.186496212	1.308390152	0	0.002500486	0.001472815	24.78246829	30.02520021	0.0575012	0.045375041	44	1965	1969	12/31/2020	0.116023017
6097150902	Sonoma	Petaluma	94952	4.071564252	0	0.329450758	2.965056818	4.659375	0.988352273	3.755738636	0.018825758	1.826098485	0.903636364	1.468409091	8.170378788	0	0.00240606	0.001662022	11.72509037	15.03668472	0.029877552	0.025990148	44	1976	1976	2/14/2021	0.133812526
6097151000	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	10.4905901	0	1.223674242	4.376988636	3.953409091	0.818920455	2.597954545	0.216496212	0.950700758	0.432992424	0.837746212	9.525833333	0	0.004145668	0.002103202	9.251001726	10.74781098	0.043818038	0.024502327	44	1967	1967	12/23/2020	0
6097151100	Sonoma	Cotati; Petaluma; Sebastopol	94931; 94952; 95472	9.984751804	0	1.637840909	3.294507576	3.190965909	1.289564394	1.233087121	0	0.169431818	0.084715909	0.602424242	8.15155303	0	0.005815243	0.002501221	6.267031799	7.556715045	0.038309877	0.019469095	43.93339363	1960	1974	4/4/2021	0
6097151203	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	1.542357501	0	0.442405303	6.146609848	3.849867424	2.805037879	2.447348485	0.028238636	2.993295455	3.040359848	6.683143939	2.532064394	0	0.002226631	0.001677299	18.82367447	24.71099662	0.040487897	0.042529381	44	1983	1987	4/9/2020	0.122656359
6097151204	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94928	1.299635677	0	0.583598485	2.814450758	4.104015152	1.637840909	2.136723485	0	3.078011364	2.117897727	1.807272727	3.689848485	0	0.002076894	0.001780687	18.40617459	23.64217913	0.030888501	0.038774954	44	1978	1986	5/21/2020	0
6097151205	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94954; 94928	5.885633302	0	1.110719697	3.680435606	2.268503788	0.941287879	1.214261364	0.018825758	0.555359848	0.028238636	0.536534091	6.984356061	0	0.003600836	0.002265654	8.211249732	9.247495036	0.029709131	0.022023989	44	1972	1978	2/2/2020	0
6097151206	Sonoma	Cotati; Petaluma; Rohnert Park; San	94931; 94952; 94928; 95407; 95472	5.217490517	0	0.828333333	2.607367424	1.910814394	0.743617424	1.779034091	0.094128788	2.739147727	0.272973485	0.432992424	3.595719697	0	0.002614097	0.002149211	16.83455071	23.81101717	0.043290515	0.056286318	44	1976	1984	5/11/2020	0
6097151301	Sonoma	Cotati; Rohnert Park	94931; 94928	0.446401341	0	0.065890152	0.715378788	0.894223485	3.238030303	4.038125	0.018825758	1.515473485	6.400757576	0.668314394	0.301212121	0	0.003946953	0.001192517	23.64620529	33.85584163	0.091240298	0.041537399	44	1965	1949	7/25/2020	0
6097151305	Sonoma	Cotati; Rohnert Park	94931; 94928	0.029200632	0	0.263560606	1.026003788	1.091893939	2.917992424	3.322746212	0.065890152	2.889753788	4.066363636	1.374280303	0.028238636	0	0.002212611	0.001335623	29.21697129	35.50118914	0.060360123	0.049416441	44	1973	1957	8/4/2020	0
6097151306	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	0.030062939	0	0.131780303	2.757973485	2.381458333	0.103541667	0.188257576	0	2.212026515	0.103541667	2.390871212	0.724791667	0	0.002386132	0.001910407	26.92369444	29.90407612	0.062491701	0.056620825	44	1977	1978	6/20/2020	0

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TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6089011502	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002	0	0.252210197	1.707367026	4.509386459	2.597954638	6.490982789	1.78844697	4.651239282	2.226953259	0	0	1	0	0	0	0	0	0	0	0
6089011600	Shasta	Lakehead; Redding; Shasta Lake	96051; 96001; 96003; 96019	0	0	0.677280098	0.113729284	1.110719737	2.059508876	6.410170455	0.269891056	1.117002744	0	0	1	0	0	0	0	0	0	0	0
6089011701	Shasta	Redding; Shasta Lake	96003; 96019	0	0.07786951	0.592174558	0	0.122367429	0.501978699	2.268503788	0.295387109	0.934080854	0	0.024431818	1	0	1	2	0	0	1	Medium;Medium	<500;3283
6089011702	Shasta	Redding; Shasta Lake	96003; 96019	0	0	0.486874865	0.913780042	1.054242462	1.978803741	5.468882576	1.49272047	1.081081476	0	0.007575758	1	0	0	1	0	0	0	Medium	3283
6089011703	Shasta	Redding; Shasta Lake	96003; 96019	0.093435414	0.057943447	0.654047899	0.220434531	0.470643956	1.377078502	6.90905303	0.234477424	0.446175886	0	0	1	0	0	0	0	0	0	0	0
6089011802	Shasta	Bella Vista; Redding	96008; 96003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089011803	Shasta	Lakehead; Montgomery Creek; Redd	96051; 96065; 96003; 96019	0	0	0.278104715	0.009401218	0.084715912	0.854592427	1.496647727	0.771060147	1.073867982	0	0	6	0	0	5	0	0	4	Medium;Medium;Medium;Medium	<500;<500;<500;<500
6089011900	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002; 96003	0	0	0	0	0	0	0	1.414465056	0.009413	0	0	0	0	0	0	0	0	0	0	0
6089012000	Shasta	Anderson; Cottonwood	96007; 96022	0	0.051373615	0.753933499	0	0.385928044	2.840950826	9.638787879	1.101430512	1.796155086	0.834469697	0.367613636	3	0	0	2	0	0	1	Medium	4744
6089012101	Shasta	Anderson; Redding	96007; 96002	0	0.084186492	0.50938975	1.280629455	0.960113671	3.648356251	7.37969697	2.206177323	2.12756117	0	0	1	0	0	1	0	0	0	Medium	4744
6089012102	Shasta	Anderson	96007	0	0	0.396403196	0.39828414	0.593011385	1.984642006	1.176609848	0.45962942	1.176625	0	0	4	0	0	0	0	0	0	0	0
6089012200	Shasta	Anderson; Cottonwood; Red Bluff	96007; 96022; 96080	0	0.075967239	0.531940349	0.364870447	0.470643956	3.72921409	6.824337121	1.124417175	1.251143954	0	0	5	0	2	4	0	0	2	Medium;Medium;Medium;Medium	<500;1374;<500;<500
6089012301	Shasta	Anderson; Redding	96007; 96001; 96002	0	0	0.416068107	0.014616991	0.197670462	2.741432935	5.506534091	0.719298514	0.817362166	0	0	10	0	0	10	0	0	7	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6089012302	Shasta	Anderson; Cottonwood; Igo; Redding	96007; 96022; 96047; 96001	0	0	0	0	0.009412879	0.227169166	0.169431818	0	0.006275333	0	0	0	0	0	0	0	0	0	0	0
6089012303	Shasta	Anderson; Cottonwood	96007; 96022	0	0.29477225	0	0	0.018825758	0.649387271	0.301212121	0.079650452	0.105108382	0	0	0	0	0	0	0	0	0	0	0
6089012400	Shasta	Anderson; Cottonwood; Douglas City	96007; 96022; 96024; 96033; 96047; 96051; 96052; 96076; 96080; 9	0	0	0	0.009443117	0.018825758	0.379077422	0.188257576	0.044200774	0.023531559	0	0	2	0	1	4	0	0	4	Medium;Medium	<500;<500
6089012603	Shasta	Anderson; Chester; Manton; McArthu	96007; 96020; 96059; 96056; 96062; 96063; 96071; 96075; 96080; 9	0	0	0	0.001876408	0.018825758	0	0.07530303	0.035583419	0.012551294	0	0	1	0	1	2	0	0	2	Medium	<500
6089012604	Shasta	Anderson; Burney; Millville; Old Stati	96007; 96013; 96062; 96071; 96073; 96088; 96096	0	0	0	0	0.018825758	0.068228262	0.065890152	0.01317043	0.0235325	0	0	1	0	1	1	0	0	1	Medium	<500
6089012605	Shasta	Bella Vista; Burney; Millville; Oak Ru	96008; 96013; 96062; 96069; 96073; 96096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089012606	Shasta	Bella Vista; Burney; Lakehead; McClo	96008; 96013; 96051; 96057; 96065; 96069; 96003; 96096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6089012701	Shasta	Burney; Cassel; Fall River Mills; Hat (	96013; 96016; 96028; 96040; 96057; 96065; 96069; 96071; 96088; 9	0	0.069560594	0.287590903	0.731666708	1.091893978	8.237014043	14.12873106	0.99216962	1.269657443	0	0.002840909	8	0	0	4	0	0	0	Medium;Medium;Medium;Medium	17;1525;1525;317
6089012702	Shasta	Burney; Cassel; Fall River Mills; Hat (	96013; 96016; 96028; 96040; 96056; 96071	0	0.080979094	1.359511524	0.253117093	0.21649622	4.741183302	3.868693182	0.54766882	0.269054289	0	0	8	0	1	9	0	0	8	Medium;Medium;Medium;Medium;Mediur	528;<500;<500;<500;<500;<
6093001200	Siskiyou	Burney; Dunsmuir; Fall River Mills; La	96013; 96025; 96028; 96051; 96058; 96056; 96057; 96064; 96065; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
6095250103	Solano	Vallejo	94591	0	0.074306883	0.478181872	0	0.065890154	5.598110944	10.76833333	0.016570285	0.080010186	0	0	7	0	0	1	0	0	0	Medium	23840
6095250104	Solano	Vallejo	94591	0	0	0.918467347	0	0.018825758	6.555529478	5.553598485	0	0.028239	0	0	2	0	0	0	0	0	0	0	0
6095250105	Solano	Vallejo	94591	0	0	0.274228362	0	0.112954549	6.495247384	2.899166667	0.06645879	0.277683186	0	0	13	0	0	1	0	0	0	Medium	23840
6095250106	Solano	Benicia; Vallejo	94510; 94591	0.090567823	0	0.271703469	0	0	1.6201292	2.089659091	0	0.476925333	0	0	1	0	0	0	0	0	0	0	0
6095250200	Solano	Vallejo	94591	0.090106926	0.078439684	0.450534629	0.000770444	0.112954549	0.398268681	10.44829545	0.038184356	0.1176625	0	0	6	0	0	0	0	0	0	0	0
6095250300	Solano	Vallejo	94591	0.088826134	0.280718663	0.532956805	0	0.10354167	0.802991728	9.921174242	0.019341251	0.13413525	0	0	12	0	0	0	0	0	0	0	0
6095250400	Solano	Vallejo	94591	0.179908648	0	0.719634591	0.377023148	0.809507605	3.974218892	8.62219697	0.237610743	0.6165515	0	0	7	0	1	1	0	0	0	Medium	23840
6095250501	Solano	Vallejo	94591	0	0.136317859	0.666474633	0.201699428	0.470643956	1.825186914	6.2125	0.433691359	0.6824425	0	0	1	0	0	1	0	0	1	0	0
6095250502	Solano	Benicia; Vallejo	94510; 94591	0	0	0.788393814	0.042090913	0.037651516	5.774738585	8.509242424	0.389964115	0.053339706	0	0	2	0	1	4	0	0	3	Medium	23840
6095250601	Solano	Vallejo	94591	0.136200099	0.134288241	1.089600789	0.195312323	0.235321978	1.725691064	10.37299242	0.20386591	0.296508559	0	0	6	0	0	1	0	0	0	Medium	24346
6095250604	Solano	Vallejo	94591	0	0.085785399	0.847628261	0	0.009412879	0.007412136	1.063655303	0.006228103	0.040788411	0	0	3	0	1	1	0	0	0	Medium	24346
6095250605	Solano	Benicia; Crockett; Port Costa; Vallejo	94510; 94525; 94569; 94591	0	0.07638607	0.682946126	0	0	2.980913481	2.136723485	0.002342377	0.026669539	0	0	4	0	0	0	0	0	0	0	0
6095250701	Solano	Vallejo	94590; 94591	0.414984758	0.359453255	1.383282526	0.282720007	0.545946989	3.279496867	5.186496212	0.348056684	0.503593617	0	0.006628788	5	0	0	0	0	0	0	0	0
6095250801	Solano	Crockett; Napa; Rodeo; Sonoma; Val	94525; 94559; 94572; 95476; 94590; 94591; 94592	0	0.147263755	1.874754306	0.565397643	0.141193187	1.505494747	2.324981061	0.645772787	0.207085686	0	0	2	0	0	1	0	0	1	0	0
6095250900	Solano	Vallejo	94590; 94592	0	0.47042126	2.223545369	0.064670466	0.272973495	1.319893006	1.741382576	0.080886549	0.214930167	0	0.001325758	1	0	0	0	0	0	0	0	0
6095251000	Solano	Vallejo	94590	0.270665147	0.142492302	1.353325733	0.171961954	0.583598506	1.071620699	1.383693182	0.129102156	0.558504353	0	0	0	0	0	0	0	0	0	0	0
6095251100	Solano	Vallejo	94590; 94591	0.212259853	0.120025845	0.955169339	0	0.357689407	3.838178856	6.024242424	0.087638261	0.699699667	0	0.016287879	2	0	1	1	0	0	1	Medium	23840
6095251200	Solano	Vallejo	94590; 94591	0.190046613	0.532856339	1.330326289	1.882232012	2.296742506	4.5108515	6.626666667	1.944592693	2.517977499	0	0	7	0	0	1	0	0	0	Medium	23840
6095251300	Solano	Vallejo	94590; 94591	0.341595119	0.516188904	1.024785358	1.813586396	2.522651605	3.454538349	7.624431818	1.762670428	2.95411191	0	0	12	0	0	1	0	0	0	Medium	23840
6095251400	Solano	Vallejo	94589; 94590; 94591	0.11648691	0.231535342	1.281356015	0.730758162	1.026003825	2.387592433	14.64643939	0.799291769	1.058177142	0	0	8	0	0	1	0	0	0	Medium	23840
6095251500	Solano	Vallejo	94590	0.181600128	0.487514581	0.908000638	0.481792535	0.423579561	3.000289631	3.718087121	0.478771924	0.500457206	0	0	3	0	0	1	0	0	0	Medium	24346
6095251600	Solano	Vallejo	94590; 94592	0.148790078	0	2.083061099	0.772747963	0.498882594	0.724935321	1.270738636	0.802845543	0.5592872	0	0.012878788	3	0	0	1	0	0	0	Medium	24346
6095251701	Solano	Vallejo	94589; 94590; 94592	0.11277713	0.107986663	0.56388565	0.1257525	0.075303033	1.176277075	1.731969697	0.051786109	0.100405333	0	0	7	0	0	1	0	0	0	Medium	23840
6095251702	Solano	Vallejo	94589; 94590	0	0.182664582	0.622477015	0	0.028238637	0.098639246	1.270738636	0.16488278	0.064322167	0	0	4	0	0	0	0	0	0	0	0
6095251802	Solano	Vallejo	94589; 94590	0.535644072	0.285926686	1.249836169	0.07648127	0.291799253	1.042755577	2.372045455	1.062892208	2.004969	0	0	12	0	0	0	0	0	0	0	0
6095251803	Solano	American Canyon; Vallejo	94503; 94589; 94590; 94592	0.363324407	0.294170552	0.290659525	0	0.084715912	4.828673156	12.25556818	0.006159696	0.139626167	0	0	3	0	0	0	0	0	0	0	0
6095251804	Solano	American Canyon; Vallejo	94503; 94589; 94592	0.101177206	0	0.708240444	0	0.028238637	8.057345082	7.633844697	0	0.064321539	0	0	0	0	0	0	0	0	0	0	0
6095251901	Solano	Vallejo	94589; 94590; 94591	0.25314398	0.350300037	1.096957247	0.734890325	0.442405319	6.705252851	8.961060606	0.428379138	0.368673637	0	0	1	0	0	2	0	0	2	Medium;Medium	<500;<500
6095251902	Solano	American Canyon; Vallejo	94503; 94589	0.063424511	0	0.380547068	0.0155226	0.084715912	6.741350905	12.47206439	0.019771666	0.101974167	0	0.018939394	1	0	0	0	0	0	0	0	0
6095251903	Solano	American Canyon; Vallejo	94503; 94589; 94591	0.127305048	0	0.76383029	0.011957002	0.065890154	5.141156291	9.582310606	0.016855145	0.07687252	0	0	1	0	0	1	0	0	0	Medium	24346
6095252000	Solano	Benicia; Martinez; Port Costa; Vallejo	94510; 94553; 94569; 94591	0.224864749	0.375652306	0.974413913	0.401172517	0.96952655	5.759547294	7.455	0.60140966	1.08249249	0	0.08844697	18	0	0	3	0	0	1	Medium;Medium;Medium	5095;2;5095
6095252102	Solano	Benicia; Concord; Fairfield; Martinez	94510; 94520; 94534; 94553; 94585; 94591	0.206819126	0.106286714	1.861372133	0.817637519	0.997765187	11.30359764	9.450530303	1.433452831	1.301345053	0	0	28	0	1	8	0	0	7	Medium;Medium;Medium;Medium;Unknov	98;<500;<500;<500;1to2
6095252103	Solano	Vallejo	94591	0	0	0.469033431	0	0	4.704063514	5.506534091	0	0.290233539	0	0	19	0	0	0	0	0	0	0	0
6095252104	Solano	Benicia; Vallejo	94510; 94591	0	0	0.810549935	0.004551367	0.037651516	4.08357236	3.840454545	1.316367024	1.995554745	0	0	1	0	0	4	0	0	3	Medium;Medium;Medium	5881;<500;<500
6095252105	Solano	Benicia; Vallejo	94510; 94591	0	0	1.747942589	0.005439168	0	6.915015703	5.581837121	0.039718782	0.028238686	0	0	1	0	0	0	0	0	0	0	0
6095252106	Solano	Benicia	94510	0.090260046	0.066294131	1.083120556	0	0	11.88701485	8.904583333	0.006229065	0.040789039	0	0	2	0	0	1	0	0	1	Medium	5881
6095252107	Solano	Benicia	94510	0.092459587	0.173809589	0.832136285	0.502326528	0.630662901	6.367015781	8.801041667	0.505100766	0.682442186	0	0	4	0	0	1	0	0	0	Medium	5881
6095252108	Solano	Benicia	94510	0.194393534	0.095079086	1.166361203	0	0.188257582	5.534284959	8.31157197	0.097312959	0.265132519	0.021780303	0.006818182	2	0	0	4	0	0	3	Medium;Medium	5095;124
6095252203	Solano	Fairfield; Napa	94534; 94558	0	0.117244113	0.336190116	0.278974427	0.131780308	1.791357124	1.93905303	0.913868243	0.925139448	0	0	4	0	0	0	0	0	0	0	0
6095252204	Solano	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94591	0	0.157057585	0.668152445	0.163448274	0.188257582	4.138051045	4.546420455	2.13692505	1.624502756	0	0.060037879	5	0	0	5	0	0	4	Medium;Medium	<500;43989
6095252205	Solano	Benicia; Fairfield; Vallejo	94510; 94534; 94591	0.041449928	0.037745879	1.202047899	0.213611349	0.075303033	0.484966361	1.233087121	5.469872807	5.757595114	0	0	3	0	3	2	0	0	1	Medium	43989
6095252206	Solano	American Canyon; Benicia; Fairfield;	94503; 94510; 94534; 94591	0	0.043208617	0.591844722	0.181184795	0.018825758	6.789368394	6.099545455	1.526411526	2.063005165	0	0	4	0	0	2	0	0	0	Medium;Medium	1122;3284
6095252305	Solano	Fairfield; Suisun City	94533; 94534; 94585	0.06147921	0.037899316	2.766564452	0.628775694	0.696553055	8.564894879	9.234034091	2.87439568	2.143025078	0	0	10	0	1	8	0	0	6	Medium;Medium;Medium	<500;43989;43989
6095252306	Solano	Fairfield	94533; 94534	0.171486788	0.226295939	2.057841455	0.021832459	0.084715912	6.66260002	8.085662879	0.009971087	0.105739053	0	0	10	0	0	0	0	0	0	0	0
6095252310	Solano	Fairfield; Napa	94534; 94558	0	0	0.20351735	0	0	0.00264897	0.357689394	0	0.197673	0	0	2	0	0	0	0	0	0	0	0
6095252311	Solano	Fairfield	94533; 94534	0	0.051983838	0.908000483	0	0.009412879	0	0.414166667	0.000568179	0.02588575	0	0	2	0	0	0	0	0	0	0	0
6095252312	Solano	Fairfield	94533; 94534	0	0.197810752	2.535180062	0.046433165	0.150606066	5.42988892	5.468882576	0.044431686	0.171314404	0	0	0	0	0	0	0	0	0	0	0
6095252313	Solano	Fairfield; Vacaville	94533; 95688	0	0.137890408	1.244449995	0.236930947	0.32003789	3.845143041	3.087424242	0.983353017	2.870869301	0.169507576	0.175378788	6	0	0	0	0	0	0	0	0
6095252314	Solano	Fairfield	94533	0.163818141	0	0.491454424	0.042069018	0.141193187	2.990759912	11.70962121	0.052797538	0.2117925	0	0	6	0	0	0	0	0	0	0	0
6095252315	Solano	Fairfield	94533	0	0.065909217	1.606160797	0	0.047064396	3.685054618	2.814450758	0.002011954	0.061184186	0	0	2	0	0	0	0	0	0	0	0
6095252316	Solano	Fairfield	94533	0	0.29312061	0.286608092	0	0.028238637	0.770344399	4.000473485	0.003219688	0.05804652	0	0	2	0	0	0	0	0	0	0	0
6095252317	Solano	Fairfield; Travis AFB; Vacaville	94533; 94535; 95687	0.051936688	0.109061034	0.25968344	0.902592668	0.263560615	1.485885503	1.769621212	17.6375632	16.71340872	1.14905303	0.956818182	7	0	0	3	0	0	1	Medium;Medium	43989;1582
6095252401	Solano	Fairfield	94533	0	0.15718546	0.808493581	0.003787867	0.225909099	0.102440327	11.51195076	0.016942823	0.2212055	0.99280303	1.071022727	2	0	0	0	0	0	0	0	0
6095252402	Solano	Fairfield; Suisun City	94533; 94534; 94585	0.310178312	0.094507524	0.697901203	0.01488894	0.131780308	7.14750827	8.415113636	0.264312516	0.266701667	0	0	5	0	0	0	0	0	0	0	0
6095252501	Solano	Fairfield	94533	0.911028724	2.191020174	0.759190603	0	0.272973495	0.236494391	5.939526515	0.004842312	0.199555286	0	0	1	0	0	0	0	0	0	0	0
6095252502	Solano	Fairfield	94533	2.356042526	1.220340181	2.141856842	0.327775999	0.225909099	0.719106184	1.769621212	0.286362204	0.214928598	0	0	8	0	1	1	0	0	0	Medium	43989
6095252604	Solano	Fairfield	94533	0.387251913	0.468028425	1.936259566	0.058987091	0.169431824	1.186919468	6.824337121	0.029936053	0.44837037	0	0	10	0	0	0	0	0	0	0	0
6095252605	Solano	Fairfield	94533	0.205485622	0.57730218	0.82194249	0	0.10354167	0.508135111	7.577367424	0.467795125	0.581409633	0	0	7	0	0	1	0	0	0	Medium	43989
6095252606	Solano	Fairfield	94533	0.548551114	0.650054603	1.554228155	0.043779006	0.21649622	0.330061798	9.337575758	0.077872896	0.172571667	0	0	3	0	0	1	0	0	0	Medium	43989
6095252607	Solano	Fairfield	94533	0.422130082	0.406711903	0.844260164	0.015884892	0.094128791	0.207069721	6.673731061	0.014881287	0.040788725	0	0.023106061	1	0	0	0	0	0	0	0	0
6095252608	Solano	Fairfield	94533	0.229699582	0.792487997	1.37819749	0.005434476	0.047064396	1.872379299	7.596193182	0.007214397	0.076872833	0	0	8	0	0	0	0	0	0	0	0
6095252610	Solano	Fairfield	94533	0	0.217405548	0.820355807	0.109141608	0.131780308	3.07714084	9.610549242	0.079924228	0.133350206	0	0	0	0	0	0	0	0	0	0	0
6095252611	Solano	Fairfield	94533	0	0.258530249	1.7751533	0.758119564	0.941287912	1.861746109	3.708674242	0.583083506	0.858151206	0	0	1	0	0	0	0	0	0	0	0
6095252702	Solano	Benicia; Concord; Fairfield; Pittsburg	94510; 94520; 94533; 94534; 94565; 94571; 94585; 94535	0.101418689	0.509780928	0.912768202	0.717721174	0.423579561	2.123765539	4.97	0.335425965	0.424368475	0	0.022159091	2	0	0	1	0	0	1	Medium	<500
6095252703	Solano	Fairfield; Suisun City	94533; 94585	0.168228158	0	1.598167501	0.087715126	0.122367429	3.279380428	0.640075758	0.101811603	0.579683289	0	0	7	0	1	1	0	0	0	Medium	43989
6095252704	Solano	Fairfield; Suisun City	94533; 94585	0.084114072	0	2.439308097	0.234555906	0.376515165	8.655684544	4.094602273	0.24330314	0.378872622	0	0	0	0	0	0	0	0	0	0	0
6095252705	Solano	Fairfield; Suisun City	94533; 94585	0.167476714	0.12150676	2.67962742	0.455970898	0.696553055	9.197288184	4.979412879	0.478023551	0.744254219	0	0	3	0	0	1	0	0	0	Medium	43989
6095252706	Solano	Fairfield; Suisun City; Travis AFB	94533; 94585; 94535	0	0.075008165	0.736046638	0.019128783	0.009412879	1.788980246	1.722556818	0.395455031	0.57576152	0	0.065151515	1	0	0	1	0	0	1	Medium	<500
6095252707	Solano	Fairfield; Suisun City	94533; 94585	0	0.148686928	1.683318093	0.745845347	0.593011385	6.267985903	4.311098485	1.58599398	1.491958617	0	0.016856061	6	0	0	0	0	0	0	0	0
6095252801	Solano	Fairfield; Travis AFB	94533; 94535	0	0.389009177	0.528537595	0.023725324	0.047064396	0.231873815	0.461231061	0.050666341	0.034514333	0	0	2	0	0	0	0	0	0	0	0
6095252802	Solano	Fairfield; Travis AFB	94533; 94535	0	0	3.589058388	0.356570619	0.272973495	0.019802242	0.668314394	1.169400815	0.545954	0	0	2	0	0	1	0	0	0	Medium	768
6095252903	Solano	Dixon; Fairfield; Napa; Vacaville; Wir	95620; 94533; 94534; 94558; 95688; 95694	0	0	9.657867219	0.059767375	0.037651516	0.669564292	0.150606061	0.060927278	0.021963353	0	0	1	0	0	3	0	0	3	0	0
6095252904	Solano	Dixon; Vacaville; Winters	95620; 95687; 95688; 95694	0.202590625	0.111689182	0.40518125	0.032782213	0.065890154	0.138098784	1.571950758	8.058049661	8.658361045	0	0	11	0	1	4	0	0	0	Medium;Medium;Medium;Medium	49;1669;44;1669
6095252908	Solano	Vacaville	95687	0.117778372	0.201627556	1.766675585	0.901574596	1.214261407	6.642892977	2.72032197	0.894078705	1.104455843	0	0	2	0	0	0	0	0	0	0	0
6095252909	Solano	Vacaville	95687	0	0.047105053	0.734231846	1.969267283	1.477822023	3.678514634	2.748560606	12.08486727	10.98178093	0	0	0	0	0	0	0	0	0	0	0
6095252910	Solano	Vacaville	95687	0.059217429	0	1.0066963	1.105238911	0.065890154	4.712172889	2.833276515	1.107086463	1.317034328	1.450757576	0.944128788	2	0	0	0	0	0	0	0	0
6095252911	Solano	Vacaville	95687	0.099611877	0.084899563	1.344760335	0	0.329450769	2.962757417	11.60607955	0.249931376	0.356124539	0	0	3	0	0	1	0	0	0	Medium	34386
6095252912	Solano	Vacaville	95687	0.056719731	0.095089143	0.850795968	0	0.037651516	0.018032732	0.207083333	0.008438405	0.161589833	0	0	1	0	0	0	0	0	0	0	0
6095252913	Solano	Fairfield; Vacaville	94533; 95687	0	0.131535476	1.105346317	0	0.131780308	4.260590191	2.776799242	0.004876924	0.131781686	0	0	1	0	0	1	0	0	0	Medium	34386
6095252914	Solano	Vacaville	95687	0	0	1.899333549	0.043200042	0.009412879	4.834801103	3.482765152	0.653467858	0.6043146	0	0.004924242	2	0	0	0	0	0	0	0	0
6095252915	Solano	Travis AFB; Vacaville	94535; 95687	0	0.080636442	0.144244946	0.018773346	0.028238637	1.911447073	0.715378788	9.916175835	9.128188976	0	0	5	0	0	0	0	0	0	0	0
6095253000	Solano	Fairfield; Vacaville	94533; 95687	0	0	17.70600945	0	0.009412879	0	0.018825758	0	0.009413	0	0	0	0	0	5	0	0	5	0	0
6095253101	Solano	Vacaville	95687; 95688	0.217140659	0.402260761	1.465699448	0.667096219	0.668314418	3.50696753	14.7311553	0.554470451	0.852190266	0.682765152	0.584659091	10	0	0	1	0	0	0	Medium	34386
6095253105	Solano	Vacaville	95687	0.082226082	0.059354223	1.068939063	0	0.141193187	1.755774177	8.904583333	0.450602451	0.247872843	0	0	5	0	0	1	0	0	1	0	0
6095253106	Solano	Vacaville	95687	0	0	1.671129167	1.014917655	0.131780308	2.921637189	3.887518939	1.018674513	1.338998936	0	0	2	0	0	1	0	0	0	Medium	34386
6095253107	Solano	Vacaville	95687	0.073114963	0.05902553	0.438689781	2.412303376	2.390871298	5.406328004	7.775037879	2.406415647	2.772912603	0	0	3	0	0	0	0	0	0	0	0
6095253108	Solano	Fairfield; Vacaville	94533; 95687; 95688	0.089575105	0.081380264	0.806175944	1.831873238	0.498882594	3.440346721	4.706439394	1.836785454	2.059093436	0	0	1	0	0	2	0	0	0	Medium	34386
6095253201	Solano	Vacaville	95688	0.117064532	0.104993771	1.873032505	3.246611996	1.703731121	10.87276172	11.9355303	3.203471734	3.347105603	0	0	0	0	0	0	0	0	0	0	0
6095253203	Solano	Vacaville	95688	0	0.194285121	0.666893094	0.379082924	0.272973495	0.399473487	11.22956439	1.235650243	1.47078125	0	0.015151515	6	0	0	1	0	0	0	Medium	34386
6095253205	Solano	Vacaville	95687; 95688	0	0.098595547	1.037715218	0	0.169431824	0.307266455	1.289564394	0.004545451	0.132722672	0	0	2	0	0	0	0	0	0	0	0
6095253206	Solano	Vacaville	95688	0	0	0.515292151	0	0.009412879	0.035555138	0.320037879	1.049733716	1.515492059	0	0	4	0	0	1	0	0	0	Medium	34386
6095253207	Solano	Vacaville	95688	0	0.209283701	0.145728493	0.002429096	0.037651516	0.164628425	1.195435606	0.269656487	0.342005667	0	0.009090909	2	0	0	0	0	0	0	0	0
6095253208	Solano	Vacaville	95688	0.085261689	0.294297079	1.108401963	0.001893885	0.10354167	0.175562555	3.633371212	0.232164224	0.4941825	0	0	4	0	0	0	0	0	0	0	0
6095253300	Solano	Davis; Dixon; Rio Vista; Vacaville; Wi	95616; 95618; 95620; 94571; 95687; 95688; 95694	1.24253279	0.190617023	2.48506558	0	0.461231077	0.656846743	0.310625	0.695532526	0.415737696	1.223674242	0.258522727	8	0	5	29	0	0	27	Medium;Medium;Medium;Medium;Mediur	1to2;6693;4;6693;<500;6;<500;<
6095253402	Solano	Dixon	95620	0.164962942	0.223879724	1.195981332	2.204079053	2.155549319	5.947260901	8.998712121	7.952641528	7.123272375	0	0	12	0	0	2	0	0	0	Medium;Medium	6693;6693
6095253403	Solano	Dixon	95620	0.100270001	0.123937477	1.504050022	0.005681819	0.084715912	5.74048144	7.37969697	5.512958504	3.354165039	0.560606061	0.249431818	0	0	0	0	0	0	0	0	0
6095253404	Solano	Dixon	95620	0	0.049807236	1.618835558	0.003181158	0.263560615	7.085617734	4.988825758	0.031097499	0.318315028	0	0	1	0	0	0	0	0	0	0	0
6095253501	Solano	Birds Landing; Clarksburg; Courtlanc	94512; 95612; 95615; 95620; 95641; 94571; 94585; 94535; 95687; 9	0.055446889	0	0.194064112	0	0.112954549	0.376164258	4.292272727	6.817878827	13.03224202	1.846969697	1.733712121	1	0	6	2	0	0	1	Medium;Medium	3574;<500
6095253502	Solano	Birds Landing; Isleton; Rio Vista; Suis	94512; 95641; 94571; 94585	0.325378487	0.326029085	1.75704383	2.710049552	1.044829583	3.368822679	9.196382576	2.105008356	0.924669425	0	0	12	0	6	6	0	0	5	Medium;Medium	1714;1
6095980000	Solano	Fairfield; Rio Vista; Suisun City; Travi	94533; 94571; 94585; 94535	0	0	0	0	0	0.426404177	0.028238636	0.026593382	0	0	0	1	0	1	0	0	0	0	0	0
6097150100	Sonoma	Napa; Petaluma; Sonoma	94559; 94954; 95476	0	0.071933382	2.182000554	0.642635163	1.496647781	9.268728634	3.671022727	2.307273468	1.315497544	0	0.035984848	9	0	2	16	0	0	15	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;13268;<500;<50
6097150203	Sonoma	Sonoma	95476	0	0.05090737	0.118368898	0.270645334	0.593011385	5.23100429	5.544185606	3.497362378	3.272584137	0	0.039204545	14	0	1	7	0	0	4	Medium;Medium;Medium	13268;13268;13268
6097150204	Sonoma	Sonoma	95476	0.205485682	0.233252747	0.684952274	0.069222139	0.611837143	4.988387032	8.791628788	0.300248748	1.024604109	0	0.243560606	9	0	0	0	0	0	0	0	0
6097150205	Sonoma	Napa; Sonoma	94558; 95476	0.238732783	0.206385787	0.397887971	0.522656861	0.593011385	5.251670094	7.238503788	0.942242504	1.040449639	0	0	7	0	0	1	0	0	0	Medium	13268
6097150206	Sonoma	Napa; Sonoma	94559; 95476	0	0.211250317	1.062362159	0.613971803	0.724791693	3.992608164	2.983882576	0.760622624	0.799318073	0	0	6	0	0	0	0	0	0	0	0
6097150303	Sonoma	Glen Ellen; Penngrove; Petaluma; Sc	95442; 94951; 94954; 95476	0	0.085556644	1.045630615	0.017224786	0.687140176	5.848294313	8.688087121	0.819961024	0.596154784	0	0	6	0	0	30	0	0	29	Medium;Medium;Medium;Medium;Mediur	<500;<500;801;<500;801;<500;<
6097150304	Sonoma	Sonoma	95476	0	0.235846529	0.537904165	0.258905997	0.696553055	10.22166617	11.48371212	0.351728307	0.947573764	0	0	17	0	0	1	0	0	1	0	0
6097150305	Sonoma	Glen Ellen; Sonoma	95442; 95476	0.082609731	0.074611931	1.073926506	0.324182822	0.696553055	3.500539409	6.240738636	1.729931512	2.411296833	0	0	13	0	0	2	0	0	0	Medium;Medium	13268;13268
6097150306	Sonoma	Glen Ellen; Napa; Sonoma	95442; 94558; 95476	0.07933986	0.378484985	1.269437758	0.075040294	0.630662901	4.47583512	7.737386364	0.596073595	1.105399339	0	0	7	0	0	1	0	0	0	Medium	13268
6097150501	Sonoma	Glen Ellen; Kenwood; Penngrove; Pe	95442; 95452; 94951; 94954; 95404; 95476	0	0.136393831	2.047924721	0.199961584	1.562537935	3.830956366	4.828806818	0.2419159	1.233886475	0	0.073484848	8	0	0	24	0	0	23	Medium;Medium;Medium;Medium;Mediur	528;<500;<500;<500;<500;<500;
6097150502	Sonoma	Glen Ellen; Kenwood; Napa; Saint He	95442; 95452; 94558; 94574; 95409; 95476	0	0	0.243660792	0.088279882	0.527121231	2.763093317	2.400284091	0.235810418	0.505163706	0	0	3	0	0	19	0	0	18	Medium;Medium;Medium;Medium;Mediur	519;528;<500;<500;<500;<500;<
6097150601	Sonoma	Petaluma	94952; 94954	0	0	0.802118146	0.003483227	0.075303033	0.430698342	10.91893939	0.308245087	0.189043162	0	0	0	0	0	0	0	0	0	0	0
6097150602	Sonoma	Petaluma	94954	0.068850342	0.072209174	0.344251708	0	0.160018945	2.650811368	13.49806818	0.002172051	0.170845009	0	0	0	0	0	0	0	0	0	0	0
6097150603	Sonoma	Petaluma	94952; 94954	0.049829299	0.050167396	0.896927391	0.219796848	0.461231077	5.419318584	17.03731061	0.553414035	0.709582375	0	0.01969697	7	0	0	2	0	0	2	Medium	<500
6097150607	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	0.116742919	0	0.116742919	0.11958263	0.178844703	6.610157845	2.823863636	0.335185425	0.3624005	0	0.028409091	5	0	1	2	0	0	0	Medium;Medium	73736;73736
6097150609	Sonoma	Petaluma	94952; 94954	0.072764437	0.061869828	0.873173247	0	0.160018945	6.783633016	6.410170455	1.210061651	0.696561372	0	0	16	0	0	2	0	0	0	Medium;Medium	73736;73736
6097150610	Sonoma	Petaluma	94954	0	0	0.467656889	0	0.037651516	3.005512659	1.835511364	0.247087881	0.218695367	0	0	2	0	0	0	0	0	0	0	0
6097150611	Sonoma	Petaluma	94954	0	0	0.287124503	0.000589174	0.018825758	3.778869463	3.699261364	0.000946974	0.836187853	0	0	10	0	0	1	0	0	0	Medium	73736
6097150612	Sonoma	Novato; Penngrove; Petaluma; Sono	94945; 94951; 94952; 94954; 95476	0.093189556	0.054397827	0.46594778	0.398928152	0.272973495	6.979499802	4.471117424	0.452910044	0.211319654	0	0	4	0	0	9	0	0	8	Medium;Medium	73736;<500
6097150701	Sonoma	Petaluma	94952	0.058403601	0.221772182	1.752108026	2.049540275	1.524886418	7.372509006	6.927878788	5.407481998	3.318857817	0	0.08844697	15	0	0	0	0	0	0	0	0
6097150702	Sonoma	Novato; Petaluma	94945; 94952	0.337078974	0	1.011236921	1.195942113	0.931875033	7.827594643	9.619962121	3.220720322	3.165346221	0.508712121	0.670833333	2	0	0	1	0	0	1	Medium	<500
6097150800	Sonoma	Petaluma	94952	0.195887037	0.120452409	0.848843826	1.282774577	1.788447034	3.828278715	6.965530303	1.598483723	2.524252206	0	0	7	0	0	0	0	0	0	0	0
6097150901	Sonoma	Petaluma	94952; 94954	0.27362798	0.058011509	1.094511921	0.292044775	0.884810638	6.310113012	9.488181818	0.417847722	1.415871769	0.446780303	0.225568182	13	0	0	1	0	0	0	Medium	73736
6097150902	Sonoma	Petaluma	94952	0.161330406	0.133812526	1.613304065	0.793963372	0.809507605	4.278270609	6.749034091	0.521087587	1.000444389	0	0	1	0	0	0	0	0	0	0	0
6097151000	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	0	0.109359431	2.116257286	0.842223167	0.668314418	18.68281702	8.029185606	3.022588885	0.849522622	0	0	29	0	0	0	0	0	0	0	0
6097151100	Sonoma	Cotati; Petaluma; Sebastopol	94931; 94952; 95472	0.111009521	0.101800181	1.5541333	0	0.263560615	17.60286572	5.751268939	0.051435667	0.462019534	0	0.076893939	21	0	0	5	0	0	3	Medium;Medium;Medium	73736;73736;<500
6097151203	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	0.065496972	0.061328179	0.982454586	1.742247966	2.353219781	6.17841062	7.483238636	1.999130969	2.57602245	0	0.004734848	6	0	0	0	0	0	0	0	0
6097151204	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94928	0	0.180305116	1.167429489	0.801304362	0.517708352	8.494427842	3.906344697	1.352690664	1.222119911	0.763636364	0.749810606	16	0	1	1	0	0	0	Medium	73736
6097151205	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94954; 94928	0.245065987	0.088196674	2.450659874	0.869572744	0.865984879	12.55444439	4.913522727	1.538179866	0.996990759	0	0	11	0	0	0	0	0	0	0	0
6097151206	Sonoma	Cotati; Petaluma; Rohnert Park; San	94931; 94952; 94928; 95407; 95472	0	0.046382617	2.398425498	1.041593406	0.508295473	9.409929218	3.369810606	2.504396717	0.831478842	0	0.042613636	13	0	2	9	0	0	7	Medium;Medium;Medium	73736;73736;73736
6097151301	Sonoma	Cotati; Rohnert Park	94931; 94928	0	0	0.112538219	0.113872028	0.385928044	0.20140694	8.029185606	0.138306094	0.317217159	0	0	1	0	0	0	0	0	0	0	0
6097151305	Sonoma	Cotati; Rohnert Park	94931; 94928	0	0.094829608	1.074297201	0.39263648	0.338863648	3.220361498	7.116136364	0.452422906	0.318473166	0.0875	0.076893939	9	0	0	0	0	0	0	0	0
6097151306	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	0	0.154460094	1.104707885	0	0.028238637	5.340753587	5.337102273	0	0.071381917	0	0.013257576	4	0	0	0	0	0	0	0	0

Confidential

TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6089011502	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002	N/A	0	0	2.064793561	0	7.210866406	0.000220951	n/a	n/a	n/a
6089011600	Shasta	Lakehead; Redding; Shasta Lake	96051; 96001; 96003; 96019	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011701	Shasta	Redding; Shasta Lake	96003; 96019	Unknown;21	0	0	2.349897727	2	9.001140403	0.000296805	n/a	GD.STAT.HPRS.00606_ELIZABETHN/OAKRICHST_HighPressureRegulatorStation;GD.STAT.DIST.00937_SMITHAVE&PINEGROVEAVE_D	n/a
6089011702	Shasta	Redding; Shasta Lake	96003; 96019	18	0	0	0.184570076	0	3.343475829	0.000206917	n/a	GD.STAT.DIST.00936_PARALLELST&2NDST_DistrictRegulatorStation	n/a
6089011703	Shasta	Redding; Shasta Lake	96003; 96019	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011802	Shasta	Bella Vista; Redding	96008; 96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089011803	Shasta	Lakehead; Montgomery Creek; Redd	96051; 96065; 96003; 96019	3;4;Unknown;2	0	0	4.402623106	0	8.572522214	0.000834944	n/a	GD.STAT.FTAP.05167_14161HOLIDAYRD_FarmTap;GD.STAT.DIST.00938_WonderlandBlvd&TunnelRd_DistrictRegulatorStation;GD.ST	n/a
6089011900	Shasta	Anderson; Palo Cedro; Redding	96007; 96073; 96002; 96003	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089012000	Shasta	Anderson; Cottonwood	96007; 96022	15	0	0	2.223035985	5	10.59312591	0.001425349	n/a	GD.STAT.FTAP.05143_2006SBARNEYRD_FarmTap;GD.STAT.DIST.00923_BarneyRd&Hwy273_DistrictRegulatorStation;GT.STAT.LVCR.	n/a
6089012101	Shasta	Anderson; Redding	96007; 96002	19	0	0	3.589518939	2	8.635522072	0.000497866	n/a	GD.STAT.DIST.00924_OxYokeRdE/OHwy273_DistrictRegulatorStation	n/a
6089012102	Shasta	Anderson	96007	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089012200	Shasta	Anderson; Cottonwood; Red Bluff	96007; 96022; 96080	48;16;3;Unknown	0	0	10.73101136	8	10.20611507	0.000282853	n/a	GD.STAT.DIST.00912_BALLSFERRYANDADOBERD,COTTONWOOD_DistrictRegulatorStation;GD.STAT.HPRS.00586_TREFOILLNW/OB	n/a
6089012301	Shasta	Anderson; Redding	96007; 96001; 96002	4;9;7;4;Unknown;Unknown;19;6	0	0	4.365702652	11	9.978625584	0.000447982	n/a	GD.STAT.FTAP.05113_2200METZRD_FarmTap;GD.STAT.DIST.00926_EASTSIDERDS/OMETZRD_DistrictRegulatorStation;GD.STAT.HPR	n/a
6089012302	Shasta	Anderson; Cottonwood; Igo; Redding	96007; 96022; 96047; 96001	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089012303	Shasta	Anderson; Cottonwood	96007; 96022	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6089012400	Shasta	Anderson; Cottonwood; Douglas City	96007; 96022; 96024; 96033; 96047; 96051; 96052; 96076; 96080; 9	12;6	0	0	10.23183712	7	12.67075748	0.000760806	n/a	GD.STAT.FTAP.04841_ShieldsRd&ForestRoute29N21_FarmTap;GD.STAT.FTAP.04849_PlatinaSchoolRd&StateHighway36W_FarmTap;	n/a
6089012603	Shasta	Anderson; Chester; Manton; McArthu	96007; 96020; 96059; 96056; 96062; 96063; 96071; 96075; 96080; 9	7	1	0	14.76229735	0	38.80127516	0.000673199	n/a	GD.STAT.FTAP.05050_29661WILDCATRD(DARRAHSPRINGSHATCHEY_FarmTap;GD.STAT.HPRS.00616_CourtlandPinesHwy44_HighP	n/a
6089012604	Shasta	Anderson; Burney; Millville; Old Stati	96007; 96013; 96062; 96071; 96073; 96088; 96096	8	0	0	25.25608712	2	38.94958005	0.001270801	n/a	GD.STAT.HPRS.00617_WESTMOORERD_HighPressureRegulatorStation;GT.STAT.MISC.L400401106_L400&401MP106CROSSTIESTA_	n/a
6089012605	Shasta	Bella Vista; Burney; Millville; Oak Ru	96008; 96013; 96062; 96069; 96073; 96096	N/A	0	0	18.79506439	5	38.92832814	0.000645745	n/a	GT.STAT.MISC.L400401V97_L400&401MLV-97VALVELOT_ValveLot	n/a
6089012606	Shasta	Bella Vista; Burney; Lakehead; McCl	96008; 96013; 96051; 96057; 96065; 96069; 96003; 96096	N/A	0	0	1.812378788	1	39.19205046	0.000699643	n/a	n/a	n/a
6089012701	Shasta	Burney; Cassel; Fall River Mills; Hat	96013; 96016; 96028; 96040; 96057; 96065; 96069; 96071; 96088; 9	12;11;Unknown;17	0	0	39.15445644	4	35.14362155	0.00111318	BurneyCompressorStation	GD.STAT.DIST.00942_Line400&OakviewSt_DistrictRegulatorStation;GD.STAT.DIST.01514_TAMARACKRDBURNEY_DistrictRegulatorSt	Burney_CompressorStation
6089012702	Shasta	Burney; Cassel; Fall River Mills; Hat	96013; 96016; 96028; 96040; 96056; 96071	20;2;2;43;1;7;8;7	0	0	34.89972538	0	31.03275472	0.000861394	n/a	GD.STAT.FTAP.05968_41930MCARTHURRD_FarmTap;GD.STAT.DIST.00941_OAKSTMCARTHUR_DistrictRegulatorStation;GD.STAT.HP	n/a
6093001200	Siskiyou	Burney; Dunsmuir; Fall River Mills; La	96013; 96025; 96028; 96051; 96058; 96056; 96057; 96064; 96065; 9	N/A	1	0	41.58571212	0	38.90799453	0.000823353	n/a	GT.STAT.MISC.MP42THRMGN_MILEPOINT42THERMALGENERATORSTATION_RegStation;GT.STAT.MISC.INDSPGPLS__IndianSpringsPl	n/a
6095250103	Solano	Vallejo	94591	13	0	0	1.232723485	0	12.29297829	0.000549268	n/a	GD.STAT.DIST.01279_MAPLE&TENNESSEE_DistrictRegulatorStation	n/a
6095250104	Solano	Vallejo	94591	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095250105	Solano	Vallejo	94591	19	0	0	0.808551136	0	12.55456297	0.001069292	n/a	GD.STAT.DIST.01294_ADMIRALCALLAGHAN&TURNERPKWY_DistrictRegulatorStation	n/a
6095250106	Solano	Benicia; Vallejo	94510; 94591	N/A	0	0	4.5605	0	15.53166073	0.000382521	n/a	GT.STAT.MISC.VALEROREF__ValeroRefineryTap_FarmTap;GT.STAT.LVCR.0000000189.METR_SYARINDUSTRIESINC_LVCMeterStation	n/a
6095250200	Solano	Vallejo	94591	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095250300	Solano	Vallejo	94591	N/A	0	0	0.74136553	0	12.69644595	0.00166088	n/a	n/a	n/a
6095250400	Solano	Vallejo	94591	35	0	0	1.179142045	0	9.822518459	0.000904544	n/a	GD.STAT.DIST.01278_BENICIARD.&MAPLERD._DistrictRegulatorStation;GT.STAT.MISC.MAPLEREISR_VallejoStation_RegStation	n/a
6095250501	Solano	Vallejo	94591	N/A	0	0	2.117780303	0	16.34401315	0.001982414	n/a	GD.STAT.FTAP.04812_WarrenAve&WoodburyLn_FarmTap	n/a
6095250502	Solano	Benicia; Vallejo	94510; 94591	24	0	0	1.511570076	0	13.06853166	0.005590789	n/a	GD.STAT.FTAP.05679_GlenCoveRd&I-780W_FarmTap;GD.STAT.FTAP.01990_1500BENICIARD_FarmTap;GD.STAT.FTAP.05954_1500BE	n/a
6095250601	Solano	Vallejo	94591	19	0	0	1.190547348	0	13.59245095	0.00127646	n/a	GD.STAT.DIST.01277_MAGAZINE&FULTON_DistrictRegulatorStation	n/a
6095250604	Solano	Vallejo	94591	7	0	0	2.464467803	0	21.19234426	0.001612576	n/a	GD.STAT.DIST.01487_PUEBLOWAYANDSEAHORSEDRIVE_DistrictRegulatorStation;GT.STAT.MISC.HERMANSTAT_HerrmannStation_R	n/a
6095250605	Solano	Benicia; Crockett; Port Costa; Vallejo	94510; 94525; 94569; 94591	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095250701	Solano	Vallejo	94590; 94591	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095250801	Solano	Crockett; Napa; Rodeo; Sonoma; Va	94525; 94559; 94572; 95476; 94590; 94591; 94592	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.001076614	n/a	GD.STAT.FTAP.02131_HWY80TOLLPLAZA_FarmTap	n/a
6095250900	Solano	Vallejo	94590; 94592	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251000	Solano	Vallejo	94590	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251100	Solano	Vallejo	94590; 94591	17	0	0	0.906876894	0	12.17114739	0.001239812	n/a	GD.STAT.HPRS.01057_CARQUINEZ&BENICIARD_HighPressureRegulatorStation;GT.STAT.MISC.PINESTWOOD_PineSt&WoodrowRegS	n/a
6095251200	Solano	Vallejo	94590; 94591	60	0	0	0.632774621	0	12.60937729	0.001891181	n/a	GD.STAT.DIST.01284_TUOLUMNE&KENTUCKY_DistrictRegulatorStation	n/a
6095251300	Solano	Vallejo	94590; 94591	2	0	0	0.543880682	0	12.66001988	0.003917382	n/a	GD.STAT.DIST.11228_NEBRASKA&HATHORNE_DistrictRegulatorStation	n/a
6095251400	Solano	Vallejo	94589; 94590; 94591	5	0	0	0.250878788	0	10.11769047	0.007178823	n/a	GD.STAT.DIST.01540_FAIRGROUNDSDR&SERENODR_DistrictRegulatorStation	n/a
6095251500	Solano	Vallejo	94590	17	0	0	0.452526515	0	12.68311705	0.002787749	n/a	GD.STAT.DIST.01290_ELDORADO&NEBRASKA_DistrictRegulatorStation	n/a
6095251600	Solano	Vallejo	94590; 94592	25	0	0	0.216149621	0	9.785036626	0.000313226	n/a	GD.STAT.DIST.01287_MAREISLANDBLVD&QUINCY_DistrictRegulatorStation;GT.STAT.LVCR.0000000475.METR_ISLANDENERGY_LVC	n/a
6095251701	Solano	Vallejo	94589; 94590; 94592	23	0	0	0.563268939	0	11.72402457	0.000931564	n/a	GD.STAT.DIST.01286_MARINST&NEBRASKAST_DistrictRegulatorStation	n/a
6095251702	Solano	Vallejo	94589; 94590	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251802	Solano	Vallejo	94589; 94590	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251803	Solano	American Canyon; Vallejo	94503; 94589; 94590; 94592	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251804	Solano	American Canyon; Vallejo	94503; 94589; 94592	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251901	Solano	Vallejo	94589; 94590; 94591	32;32	0	0	1.318708333	0	10.85305115	0.000351444	n/a	GD.STAT.HPRS.01073_SOLANOCOUNTYFAIRGROUNDS_HighPressureRegulatorStation;GD.STAT.HPRS.01071_COACHLN&FAIRGRO	n/a
6095251902	Solano	American Canyon; Vallejo	94503; 94589	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095251903	Solano	American Canyon; Vallejo	94503; 94589; 94591	28	0	0	1.276361742	0	12.80213794	0.000634892	n/a	GD.STAT.DIST.01280_GRIFFIN&SAGE_DistrictRegulatorStation	n/a
6095252000	Solano	Benicia; Martinez; Port Costa; Vallejo	94510; 94553; 94569; 94591	18;16;15	0	0	3.011954545	0	5.835480365	0.001341189	n/a	GD.STAT.DIST.01283_MILITARYWEST&1ST_DistrictRegulatorStation;GD.STAT.DIST.01282_WEST13TH&KST_DistrictRegulatorStation;	n/a
6095252102	Solano	Benicia; Concord; Fairfield; Martinez	94510; 94520; 94534; 94553; 94585; 94591	40;Unknown;16;25;0	0	0	1.968420455	0	8.398450053	0.000709974	n/a	GD.STAT.FTAP.01980_100INDUSTRIALWAY_FarmTap;GD.STAT.FTAP.05805_IndustrialWay&BayshoreRd_FarmTap;GD.STAT.FTAP.054	n/a
6095252103	Solano	Vallejo	94591	N/A	0	0	0.781299242	0	24	0.001860704	n/a	n/a	n/a
6095252104	Solano	Benicia; Vallejo	94510; 94591	Unknown;2;16	0	0	2.971893939	0	17.96790104	0.000819571	n/a	GD.STAT.FTAP.05978_7LAKEHERMANRD_FarmTap;GD.STAT.DIST.01291_COLUMBUSPKY&ROSEDR_DistrictRegulatorStation;GD.STA	n/a
6095252105	Solano	Benicia; Vallejo	94510; 94591	N/A	0	0	1.142700758	0	6.738949956	0.001019	n/a	n/a	n/a
6095252106	Solano	Benicia	94510	44	0	0	0.140625	0	4.5	0.0006204	n/a	GD.STAT.HPRS.01058_SOUTHHAMPTONRDUNDER780FWY_HighPressureRegulatorStation	n/a
6095252107	Solano	Benicia	94510	19	0	0	0.016757576	0	4.5	0.001155228	n/a	GD.STAT.DIST.01293_SOUTHAMPTON&CHELSEAHILLS_DistrictRegulatorStation	n/a
6095252108	Solano	Benicia	94510	28;Unknown	0	0	0.582492424	0	4.348147736	0.000147613	n/a	GD.STAT.FTAP.05693_MilitaryW&PlazadeOro_FarmTap;GD.STAT.FTAP.05991_1251WEST7THST_FarmTap;GD.STAT.HPRS.01059_WES	n/a
6095252203	Solano	Fairfield; Napa	94534; 94558	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252204	Solano	American Canyon; Fairfield; Napa; V	94503; 94534; 94558; 94591	29;15	0	0	8.387501894	0	15.96671421	0.001409381	n/a	GD.STAT.FTAP.04820_3547MINERSTRL&JAMESONCANYONRD_FarmTap;GD.STAT.FTAP.04887_1394JAMESONCANYONRD_FarmTap;	n/a
6095252205	Solano	Benicia; Fairfield; Vallejo	94510; 94534; 94591	8	0	0	8.708092803	24	21.04271445	0.001246941	n/a	GD.STAT.FTAP.05316_4550CORDELLARD_FarmTap;GD.STAT.DIST.01466_RitchieRd&CentralWay_DistrictRegulatorStation;GT.STAT.	n/a
6095252206	Solano	American Canyon; Benicia; Fairfield;	94503; 94510; 94534; 94591	21;Unknown	0	0	2.468153409	1	22.98005348	0.001832365	n/a	GD.STAT.DIST.01120_FULTONDR&LOPESRD_DistrictRegulatorStation;GD.STAT.DIST.01299_HIDDENBROOKE&SONGWOOD_District	n/a
6095252305	Solano	Fairfield; Suisun City	94533; 94534; 94585	2;38;33	0	0	10.16072727	1	16.19422553	0.001410329	n/a	GD.STAT.FTAP.05009_BuschDr&HaleRanchRd_FarmTap;GD.STAT.FTAP.05145_4589ABERNATHYRD_FarmTap;GD.STAT.FTAP.05146_	n/a
6095252306	Solano	Fairfield	94533; 94534	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252310	Solano	Fairfield; Napa	94534; 94558	N/A	0	0	0.636393939	0	6.625	0.000974942	n/a	n/a	n/a
6095252311	Solano	Fairfield	94533; 94534	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252312	Solano	Fairfield	94533; 94534	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252313	Solano	Fairfield; Vacaville	94533; 95688	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252314	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252315	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252316	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252317	Solano	Fairfield; Travis AFB; Vacaville	94533; 94535; 95687	46;21	0	0	2.939797348	0	6.643052194	0.000190337	n/a	GD.STAT.FTAP.00609_WaterworksLn&PeabodyRd_FarmTap;GD.STAT.DIST.01116_HuntingtonDr&PeabodyRd_DistrictRegulatorStatio	n/a
6095252401	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252402	Solano	Fairfield; Suisun City	94533; 94534; 94585	N/A	0	0	4.530306818	0	23.76734397	0.002759883	n/a	GT.STAT.LVCR.0000000532.METR_GILROYENERGYCENTERLLC_LVCMeterStation	n/a
6095252501	Solano	Fairfield	94533	N/A	0	0	0.658545455	0	5.305157501	0.000777478	n/a	n/a	n/a
6095252502	Solano	Fairfield	94533	12	0	0	2.172299242	0	14.16411758	0.002646664	n/a	GD.STAT.DIST.01105_UNIONAVE&HWY12_DistrictRegulatorStation;GT.STAT.LVCR.0000000262.METR_COUNTYOFSOLANO_LVCMet	n/a
6095252604	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252605	Solano	Fairfield	94533	Unknown	0	0	0.690172348	0	6.624271084	0.001252647	n/a	GD.STAT.DIST.01106_UnionAve&SycamoreDr_DistrictRegulatorStation	n/a
6095252606	Solano	Fairfield	94533	9	0	0	0.549611742	0	6.625	0.003984902	n/a	GD.STAT.DIST.01461_ETABORAVE&DOVERAVE_DistrictRegulatorStation	n/a
6095252607	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252608	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252610	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252611	Solano	Fairfield	94533	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252702	Solano	Benicia; Concord; Fairfield; Pittsburg	94510; 94520; 94533; 94534; 94565; 94571; 94585; 94535	2	0	0	15.82750568	1	15.9625404	0.000407914	n/a	GD.STAT.HPRS.11207_BRANSCOMBERD&CREEDRD_HighPressureRegulatorStation;GT.STAT.MISC.GRIZZLYISL_GRIZZLYISLANDVAL	n/a
6095252703	Solano	Fairfield; Suisun City	94533; 94585	4	0	0	2.35282197	0	24.09997263	0.004072978	n/a	GD.STAT.DIST.01592_LAURELCREEKREGSTATION_DistrictRegulatorStation;GT.STAT.MISC.FAIRFLDSTA_FairfieldStation_RegStation	n/a
6095252704	Solano	Fairfield; Suisun City	94533; 94585	N/A	0	0	1.068670455	0	23.8539108	0.005149268	n/a	n/a	n/a
6095252705	Solano	Fairfield; Suisun City	94533; 94585	46	0	0	2.448755682	0	24.18030694	0.002905134	n/a	GD.STAT.DIST.01117_WoodlarkDr&PartridgePl_DistrictRegulatorStation	n/a
6095252706	Solano	Fairfield; Suisun City; Travis AFB	94533; 94585; 94535	7	0	0	1.0190625	0	26.7013825	0.000897619	n/a	GD.STAT.HPRS.10238_PETERSENRDE/OWALTERSRD_HighPressureRegulatorStation	n/a
6095252707	Solano	Fairfield; Suisun City	94533; 94585	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252801	Solano	Fairfield; Travis AFB	94533; 94535	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252802	Solano	Fairfield; Travis AFB	94533; 94535	Unknown	0	0	0.533310606	0	6.007701855	7.18E-05	n/a	GD.STAT.DIST.01107_AirBasePkwy_DistrictRegulatorStation;GT.STAT.LVCR.0000000528.METR__LVCMeterStation;GT.STAT.MISC.TRA	n/a
6095252903	Solano	Dixon; Fairfield; Napa; Vacaville; Wir	95620; 94533; 94534; 94558; 95688; 95694	N/A	0	0	9.194090909	0	38.86389321	0.000951846	n/a	GD.STAT.FTAP.05193_8870WINTUWAY_FarmTap;GD.STAT.FTAP.05519_4618CAMPOSLANE_FarmTap;GD.STAT.FTAP.05520_4614CA	n/a
6095252904	Solano	Dixon; Vacaville; Winters	95620; 95687; 95688; 95694	36;25;Unknown;2	0	0	20.85524621	0	26.50418445	0.000973872	n/a	GD.STAT.DIST.01119_CalifPacificRd&ByrnesRd_DistrictRegulatorStation;GD.STAT.DIST.01126_VACAVALLEYPKWY/NEWHORIZONSW	n/a
6095252908	Solano	Vacaville	95687	N/A	0	0	0.111660985	0	6.809746934	0.000794123	n/a	n/a	n/a
6095252909	Solano	Vacaville	95687	N/A	0	0	0.478070076	0	8.625	0.000880088	n/a	n/a	n/a
6095252910	Solano	Vacaville	95687	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252911	Solano	Vacaville	95687	34	0	0	0.180407197	0	4.634853289	0.007711791	n/a	GD.STAT.DIST.01110_NutTreeCt&NutTreeRd_DistrictRegulatorStation	n/a
6095252912	Solano	Vacaville	95687	N/A	0	0	1.4133125	0	6.357782095	0.001646268	n/a	n/a	n/a
6095252913	Solano	Fairfield; Vacaville	94533; 95687	27	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000138499	n/a	GD.STAT.DIST.01123_MorningGloryDr&PeabodyRd_DistrictRegulatorStation	n/a
6095252914	Solano	Vacaville	95687	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095252915	Solano	Travis AFB; Vacaville	94535; 95687	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253000	Solano	Fairfield; Vacaville	94533; 95687	N/A	0	0	2.562734848	0	5.758374872	0.000431856	n/a	GD.STAT.FTAP.00607_AlamoDr&AlamoLn_FarmTap;GD.STAT.FTAP.05114_1600CALIFORNIADR_FarmTap;GT.STAT.LVCR.000000015	n/a
6095253101	Solano	Vacaville	95687; 95688	24	0	0	1.708327652	0	6.257632924	0.001591362	n/a	GD.STAT.DIST.01005_DAVISST&STEVENSONST_DistrictRegulatorStation	n/a
6095253105	Solano	Vacaville	95687	N/A	0	0	1.247221591	0	6.96967111	0.001002441	n/a	GD.STAT.FTAP.05338_1001ALLISONDR_FarmTap	n/a
6095253106	Solano	Vacaville	95687	5	0	0	0.007714015	0	6.625	0.003399958	n/a	GD.STAT.DIST.01551_MarshallRd&ShastaDr_DistrictRegulatorStation	n/a
6095253107	Solano	Vacaville	95687	N/A	0	0	2.48394697	0	5.891697274	0.002142496	n/a	GT.STAT.LVCR.0000000526.METR_PACIFICGAS&ELECTRICCOMPANY_LVCMeterStation	n/a
6095253108	Solano	Fairfield; Vacaville	94533; 95687; 95688	Unknown	0	0	0.56113447	0	4.485655413	0.000363656	n/a	GD.STAT.DIST.01111_CaliforniaDr&AlamoLn_DistrictRegulatorStation;GD.STAT.DIST.11270_CALIFORNIADR&ALAMOLN_DistrictRegu	n/a
6095253201	Solano	Vacaville	95688	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253203	Solano	Vacaville	95688	8	0	0	0.005873106	0	6.625	0.000832074	n/a	GD.STAT.DIST.01113_EldridgeAve&BuckAve_DistrictRegulatorStation	n/a
6095253205	Solano	Vacaville	95687; 95688	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253206	Solano	Vacaville	95688	11	0	0	0.237181818	0	4.5	3.97E-05	n/a	GD.STAT.DIST.01379_VacaValleyPkwy&ShelterCove_DistrictRegulatorStation	n/a
6095253207	Solano	Vacaville	95688	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253208	Solano	Vacaville	95688	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253300	Solano	Davis; Dixon; Rio Vista; Vacaville; Wi	95616; 95618; 95620; 94571; 95687; 95688; 95694	47;49;44;25;0;43;7;6;2	0	0	38.87891098	0	14.99385465	0.000511403	n/a	GD.STAT.FTAP.05148_7690&7701ROBBENRD_FarmTap;GD.STAT.FTAP.03760_7645ROBBENRD_FarmTap;GD.STAT.FTAP.00601_7433	n/a
6095253402	Solano	Dixon	95620	13;55	0	0	1.806827652	0	6.623630117	0.000560288	n/a	GD.STAT.DIST.01337_PORTERRD&SALMONDST_DistrictRegulatorStation;GD.STAT.DIST.01114_EASTAST&DOYLELN_DistrictRegulato	n/a
6095253403	Solano	Dixon	95620	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253404	Solano	Dixon	95620	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6095253501	Solano	Birds Landing; Clarksburg; Courtland	94512; 95612; 95615; 95620; 95641; 94571; 94585; 94535; 95687; 9	Unknown;25	0	0	61.53868939	0	22.01343031	0.000481134	n/a	GD.STAT.HPRS.00731_GooseHavenRd&CreedRd_HighPressureRegulatorStation;GD.STAT.DIST.01124_ChurchRd&DiamondHillsDr_D	n/a
6095253502	Solano	Birds Landing; Isleton; Rio Vista; Suis	94512; 95641; 94571; 94585	55;2	0	0	47.08157765	0	20.82525406	0.000418448	n/a	GD.STAT.FTAP.05697_EmighRd&AndersonRd_FarmTap;GD.STAT.FTAP.05783_BirdsLandingRd_FarmTap;GD.STAT.FTAP.06058_7828S	n/a
6095980000	Solano	Fairfield; Rio Vista; Suisun City; Travi	94533; 94571; 94585; 94535	N/A	0	0	2.678410985	0	13.6422342	0.000133931	n/a	GT.STAT.MISC.VACAVILLER_Vacaville_RegStation	n/a
6097150100	Sonoma	Napa; Petaluma; Sonoma	94559; 94954; 95476	1;4;20;5;37;Unknown;16;16	0	0	17.2367822	0	18.76577125	0.000398662	n/a	GD.STAT.FTAP.04922_21873BONNESSRD&STAGEGULCHRD_FarmTap;GD.STAT.FTAP.05099_4499BORDEAUXWAY-DONNELLRD_Far	n/a
6097150203	Sonoma	Sonoma	95476	11;10;59	0	0	3.379195076	0	6.790779923	0.001640403	n/a	GD.STAT.DIST.01260_5THSTW&NAPA_DistrictRegulatorStation;GD.STAT.DIST.01259_MACARTHURST&5THSTW_DistrictRegulatorStat	n/a
6097150204	Sonoma	Sonoma	95476	N/A	0	0	0.151619318	0	8.625	0.000425549	n/a	n/a	n/a
6097150205	Sonoma	Napa; Sonoma	94558; 95476	20	0	0	1.45517803	0	8.59702343	0.00054812	n/a	GD.STAT.DIST.01261_700VERANOAVE_DistrictRegulatorStation	n/a
6097150206	Sonoma	Napa; Sonoma	94559; 95476	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097150303	Sonoma	Glen Ellen; Penngrove; Petaluma; Sc	95442; 94951; 94954; 95476	36;37;4;37;46;35;48;46;9;36;17;17;17;17;17;17	0	0	6.741774621	0	9.996655492	0.00053565	n/a	GD.STAT.FTAP.03057_AGUACALIENTEELDRIDGE_FarmTap;GD.STAT.FTAP.03058_AGUACALIENTEELDRIDGE_FarmTap;GD.STAT.FTAP	n/a
6097150304	Sonoma	Sonoma	95476	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000111881	n/a	GD.STAT.FTAP.04978_850WAGUACALIENTERD_FarmTap	n/a
6097150305	Sonoma	Glen Ellen; Sonoma	95442; 95476	5;22	0	0	2.058140152	0	8.514576612	0.001322999	n/a	GD.STAT.DIST.01262_BOYESBLVD&HWY12_DistrictRegulatorStation;GD.STAT.DIST.01582_ACADEMYLN&MANZANITARD_DistrictReg	n/a
6097150306	Sonoma	Glen Ellen; Napa; Sonoma	95442; 94558; 95476	4	0	0	0.013342803	0	4.5	0.00094402	n/a	GD.STAT.DIST.11121_HWY12&MARINAVE_DistrictRegulatorStation	n/a
6097150501	Sonoma	Glen Ellen; Kenwood; Penngrove; Pe	95442; 95452; 94951; 94954; 95404; 95476	32;17;17;Unknown;32;17;17	0	0	3.517683712	0	8.578240661	0.000636624	n/a	GD.STAT.FTAP.03010_HWY12GLENELLEN_FarmTap;GD.STAT.FTAP.04935_DunbarRd&SonomaHwy_FarmTap;GD.STAT.FTAP.03015_D	n/a
6097150502	Sonoma	Glen Ellen; Kenwood; Napa; Saint He	95442; 95452; 94558; 94574; 95409; 95476	37;15;Unknown;17;17;17;17;17	0	0	4.049077652	0	7.461295011	0.001124195	n/a	GD.STAT.FTAP.03039_ARNOLDGLENELLEN_FarmTap;GD.STAT.FTAP.04955_SonomaHwy&GriswoldAve_FarmTap;GD.STAT.FTAP.0298	n/a
6097150601	Sonoma	Petaluma	94952; 94954	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097150602	Sonoma	Petaluma	94954	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097150603	Sonoma	Petaluma	94952; 94954	Unknown	0	0	3.678039773	0	17.25681723	0.004559496	n/a	GD.STAT.FTAP.04825_NMcDowellBlvd&LynchCreekWay_FarmTap;GD.STAT.HPRS.00937_1510WASHINGTONST_HighPressureRegula	n/a
6097150607	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	12;25	0	0	3.555907197	10	12.07130401	0.00390793	n/a	GD.STAT.DIST.01252_HWY101&OLDREDWOODHWY_DistrictRegulatorStation;GD.STAT.DIST.01255_ELY&WASHINGTON_DistrictReg	n/a
6097150609	Sonoma	Petaluma	94952; 94954	16;25	0	0	3.405308712	0	14.31672561	0.012316875	n/a	GD.STAT.DIST.01317_MCDOWELLBLVD&DYNAMICST_DistrictRegulatorStation;GD.STAT.DIST.01253_CORONARD&MCDOWELL_Dist	n/a
6097150610	Sonoma	Petaluma	94954	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097150611	Sonoma	Petaluma	94954	14	0	0	2.424602273	0	14.62996777	0.001653267	n/a	GD.STAT.DIST.01256_LAKEVILLE&FRATESRD_DistrictRegulatorStation	n/a
6097150612	Sonoma	Novato; Penngrove; Petaluma; Sono	94945; 94951; 94952; 94954; 95476	25;1	0	0	20.13208902	8	17.07730739	0.000565828	n/a	GD.STAT.FTAP.03128_3795HAMILTONRD_FarmTap;GD.STAT.FTAP.05365_3571ADOBERD_FarmTap;GD.STAT.FTAP.05366_3977ADO	n/a
6097150701	Sonoma	Petaluma	94952	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097150702	Sonoma	Novato; Petaluma	94945; 94952	22	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000796468	n/a	GD.STAT.HPRS.00939_4560KASTANIARD_HighPressureRegulatorStation	n/a
6097150800	Sonoma	Petaluma	94952	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097150901	Sonoma	Petaluma	94952; 94954	45	0	0	0.726619318	0	12.7437737	0.00250337	n/a	GD.STAT.DIST.01254_MADISONST&LAKEVILLEST_DistrictRegulatorStation	n/a
6097150902	Sonoma	Petaluma	94952	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151000	Sonoma	Penngrove; Petaluma	94951; 94952; 94954	N/A	0	0	0.052416667	0	15.98938792	0.000539875	n/a	n/a	n/a
6097151100	Sonoma	Cotati; Petaluma; Sebastopol	94931; 94952; 95472	6;30;24	0	0	1.786206439	1	15.86266715	0.000737944	n/a	GD.STAT.FTAP.05483_1895STONYPOINT_FarmTap;GD.STAT.FTAP.05482_1445STONYPOINT_FarmTap;GD.STAT.DIST.01251_JEWETT	n/a
6097151203	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	N/A	0	0	1.048517045	0	8.62372484	0.00044871	n/a	n/a	n/a
6097151204	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94928	17	0	0	1.343596591	0	9.464995193	0.002549013	n/a	GD.STAT.DIST.01246_ECOTATIAVE&CHARLESST_DistrictRegulatorStation;GT.STAT.MISC.COTATIPITR_CotatiPitRegStation_RegStation	n/a
6097151205	Sonoma	Cotati; Penngrove; Petaluma; Rohne	94931; 94951; 94952; 94954; 94928	N/A	0	0	6.358151515	1	11.98545708	0.00072934	n/a	n/a	n/a
6097151206	Sonoma	Cotati; Petaluma; Rohnert Park; San	94931; 94952; 94928; 95407; 95472	20;30;13	0	0	11.48206629	0	13.01434778	0.000582158	n/a	GD.STAT.FTAP.04931_1648WSIERRAAVE_FarmTap;GD.STAT.FTAP.04989_6700MADRONEAVE_FarmTap;GD.STAT.FTAP.05254_7400G	n/a
6097151301	Sonoma	Cotati; Rohnert Park	94931; 94928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151305	Sonoma	Cotati; Rohnert Park	94931; 94928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151306	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a

TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6097151307	Sonoma	Rohnert Park; Santa Rosa	94928; 95404; 95407	N01	SonomaDivision	Yes	Yes	1751	0	215	2911	REDACTED	31.96%	1	Sonoma	$2,171,545	0	18.93357044	0	16.57158556	0.004707	28.53841563	6.776877104	0.152792793	0	0	0.041776974	0.461823085	0.056482823	0	33.00358588	1.776920292	0.211044738	0	0	0
6097151308	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	N01	SonomaDivision	Yes	Yes	1189	0	180	3063	REDACTED	27.16%	1	Sonoma	$2,171,545	0	14.323238	0	11.28304839	0	21.07714351	4.298328521	0.179042859	0	0	0.0517715	0.198665875	0.047957776	0	24.33505189	1.005173933	0.019435483	0	0	0
6097151309	Sonoma	Penngrove; Petaluma; Rohnert Park;	94951; 94954; 94928; 95404; 95407; 95476	N01	N/A	No	No	1937	0	254	2249	REDACTED	36.88%	1	Sonoma	$2,171,545	0	20.16196644	0	19.3437037	2.043545	33.72885806	5.113633072	2.598212172	0	0	0.108512265	0.398572288	0	0	39.42436273	1.726276466	0	0	0	0
6097151310	Sonoma	Cotati; Penngrove; Rohnert Park; Sa	94931; 94951; 94928; 95404	N01	N/A	No	No	967	1	113	REDACTED	REDACTED	22.93%	1	Sonoma	$2,171,545	0	9.994233507	0	9.130609999	0	16.76929694	0.75994727	1.522652071	0	0	0.072947223	0.900510333	0.973083162	0	14.14377587	3.085241086	0.022228206	0	0	0
6097151311	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	N01;R01	N/A	No	No	1944	0	220	3000	REDACTED	14.92%	1	Sonoma	$2,171,545	0	21.17698986	0	18.63773059	0	32.84201116	4.886363504	1.965545616	0	0	0.120800167	0	0.142370523	0	38.57332542	1.099024388	0	0	0	0
6097151403	Sonoma	Santa Rosa	95404; 95405; 95407	N01	SonomaDivision	Yes	Yes	1340	0	226	1868	REDACTED	20.30%	2	Sonoma	$2,171,545	0	14.3120423	0	12.89580247	0.042557	23.12909584	3.618162925	0.135045236	0	0	0.368097707	0.385129462	0.096633875	0	23.4000723	2.508698073	0.85985902	0	0	0
6097151404	Sonoma	Santa Rosa	95404	N01	N/A	Yes	Yes	715	0	111	937	REDACTED	9.30%	2	Sonoma	$2,171,545	0	7.322995034	0	6.918552176	0	12.79420155	1.393564848	0	0	0	0.053780816	0.141195	0.213354604	0	9.342520223	4.457804697	0.086647151	0	0	0
6097151405	Sonoma	Santa Rosa	95404; 95407	N01	SonomaDivision	Yes	Yes	847	0	147	2132	REDACTED	10.19%	1	Sonoma	$2,171,545	0	12.32549975	0	8.208130351	0.011307	16.09385435	4.426816435	0	0	0	0.024266254	0.541591837	0.083494746	0	14.993245	3.823542061	1.103051434	0	0	0
6097151406	Sonoma	Santa Rosa	95404; 95407	N01	SonomaDivision	Yes	Yes	676	0	160	1975	REDACTED	18.11%	1	Sonoma	$2,171,545	0	9.893952261	0	6.419665058	0.037652	13.58946558	2.627743212	0.045080139	0	0	0.088980388	0.50518847	0.875876582	0	10.85944128	3.383648225	0.727106798	0	0	0
6097151503	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	N01	N/A	No	No	1277	0	269	2049	REDACTED	23.69%	1	Sonoma	$2,171,545	0	19.37806184	0	12.227487	0.028239	27.2360492	4.284863594	0	0	0	0.112875052	1.350786219	1.504226304	0	21.6224998	7.091377186	0.064878986	0	0	0
6097151504	Sonoma	Santa Rosa	95404; 95405	N01	N/A	No	No	1359	0	250	1945	REDACTED	21.38%	1	Sonoma	$2,171,545	0	14.09110785	0	12.80168	0.047065	25.17944542	1.410251113	0.166602824	0	0	0.1835535	0.469568191	3.649663919	0	10.6062473	12.21429872	0	0	0	0
6097151505	Sonoma	Santa Rosa	95404; 95405	N01	SonomaDivision	Yes	No	272	0	103	529	REDACTED	14.93%	2	Sonoma	$2,171,545	0	5.241804472	0	2.513270059	0.065891	7.250784676	0.351972803	0.135042272	0	0	0.083165779	0.11183218	0.028239	0	2.657878574	4.941457316	0.081541501	0	0	0
6097151506	Sonoma	Santa Rosa	95404; 95405	N01	N/A	Yes	No	1595	0	301	2731	REDACTED	15.69%	1	Sonoma	$2,171,545	0	18.69416833	0	15.15492341	0	28.69710283	2.92665493	1.987605654	0	0	0.237728326	2.027878078	1.81963758	0	16.10742082	13.85068951	0.043413971	0	0	0
6097151601	Sonoma	Kenwood; Saint Helena; Santa Rosa	95452; 94574; 95404; 95409	N01	SonomaDivision	No	Yes	1608	0	271	3141	REDACTED	12.82%	10	North Bay; Sonoma	$4,672,899	0	17.63492459	0	15.13609835	0.368117	28.7745712	3.753242556	0.337228781	0	0	0.274097539	2.797262721	2.71708482	0	16.08110362	11.44630479	0.097324698	0	0	0
6097151602	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	N01	SonomaDivision	Yes	Yes	1661	0	331	2633	REDACTED	19.80%	7	Sonoma	$2,171,545	0	23.99682033	0	15.672645	0.122369	35.64678873	2.871614903	1.145765654	0	0	0.127665044	1.347213878	1.025946558	0	31.98296408	5.421166166	0.014522486	0	0	0
6097151701	Sonoma	Santa Rosa	95405	N01	N/A	No	No	926	0	152	1523	REDACTED	14.91%	1	Sonoma	$2,171,545	0	10.31245949	0	8.810566117	0.009413	16.87068626	2.117791471	0	0	0	0.143960878	0.693528306	0.074318532	0	3.514283285	14.79664591	0.053577194	0	0	0
6097151702	Sonoma	Santa Rosa	95405; 95409	N01	SonomaDivision	Yes	Yes	916	0	177	2862	REDACTED	13.10%	1	Sonoma	$2,171,545	0	13.81075973	0	8.678782235	0.002021	18.06565614	4.20280203	0.012157944	0	0	0.210947329	0.430926938	0.804385148	0.001473536	8.99428502	12.25432213	0.006118154	0	0	0
6097151800	Sonoma	Santa Rosa	95404; 95405	N01	SonomaDivision	Yes	Yes	2097	0	318	4758	REDACTED	23.35%	1	Sonoma	$2,171,545	0	20.60846231	0	19.86143	0	34.36591185	5.512921122	0.479603131	0	0	0.111456199	1.043671618	1.325304056	0	10.32610664	27.77466722	0	0	0	0
6097151900	Sonoma	Santa Rosa	95401; 95404	N01	SonomaDivision	Yes	Yes	876	0	118	1361	REDACTED	9.25%	2	Sonoma	$2,171,545	0	6.675421124	0	8.245786117	0.028239	11.94118975	2.862974713	0.104520928	0	0	0.040760848	0.958437855	0.056478	0	10.03957475	3.828515781	0.066424201	0	0	0
6097152000	Sonoma	Santa Rosa	95401; 95404; 95405	N01	SonomaDivision	Yes	Yes	572	0	148	2751	REDACTED	6.41%	1	Sonoma	$2,171,545	0	9.329342732	0	5.440713057	0.020838	10.15970138	3.760307154	0.805794817	0	0	0.065090837	0.068604484	0.018826	0	12.93353658	1.656167997	0.11375497	0	0	0
6097152100	Sonoma	Santa Rosa	95401; 95403; 95404	N01	SonomaDivision	Yes	Yes	872	0	134	5892	REDACTED	5.81%	1	Sonoma	$2,171,545	0	9.593771588	0	8.283438116	0.009413	14.37961128	1.890477037	1.536145851	0	0	0.080388535	0.4951238	0.0235325	0	8.646359027	8.721569523	0	0	0	0
6097152201	Sonoma	Santa Rosa	95401; 95404	N01	SonomaDivision	Yes	No	1121	0	188	2228	REDACTED	-0.96%	1	Sonoma	$2,171,545	0	10.12101099	0	10.67433917	0.00223	16.48926639	4.257597187	0.020025131	0	0	0.030691097	1.18456864	1.014779424	0	9.210392826	9.387798736	0	0	0	0
6097152203	Sonoma	Santa Rosa	95401; 95404; 95405	N01	SonomaDivision	Yes	Yes	1236	0	231	2589	REDACTED	11.35%	1	Sonoma	$2,171,545	0	12.99248741	0	11.70035712	0.009413	20.11647142	4.330113687	0.134571318	0	0	0.121101101	0.464789084	0.030048128	0	19.5585457	4.25091157	0.39794666	0	0	0
6097152204	Sonoma	Santa Rosa	95404; 95405; 95409	N01	N/A	Yes	Yes	1351	0	284	2486	REDACTED	-14.09%	1	Sonoma	$2,171,545	0	13.75221845	0	12.73578429	0.018826	23.77287075	2.126941706	0.53161761	0	0	0.075398674	1.18666093	0.451824	0.010517816	17.92356122	6.900807338	0.033430508	0	0	0
6097152205	Sonoma	Santa Rosa	95404; 95409	N01	N/A	No	No	527	0	96	1063	REDACTED	-18.69%	1	Sonoma	$2,171,545	0	7.295100487	0	5.017128059	0	10.50334082	1.654872679	0.035980908	0	0	0.118034135	0.263962741	0.240293846	0	4.942957522	6.864985679	0	0	0	0
6097152300	Sonoma	Santa Rosa	95404; 95405; 95409	N01	N/A	Yes	No	1753	0	346	3429	REDACTED	-5.93%	1	Sonoma	$2,171,545	0	20.39674081	0	16.64218306	0.02001	33.27127526	3.029852229	0.329684977	0	0	0.42812162	1.084879251	0.41369012	0.008643739	9.25269175	26.29890793	0	0	0	0
6097152401	Sonoma	Santa Rosa	95403; 95404; 95405; 95409	N01	N/A	Yes	Yes	1899	0	557	3367	REDACTED	-33.54%	1	Sonoma	$2,171,545	0	37.62063819	0	20.4433859	0.025101	50.49625483	7.078096047	0.354542163	0	0	0.160231759	0.925987953	1.056398652	0	44.99263177	11.10622891	0.007843853	0	0	0
6097152402	Sonoma	Santa Rosa	95403; 95404	L01;N01	N/A	Yes	No	983	2	293	REDACTED	REDACTED	54.36%	1	Sonoma	$2,171,545	0	25.35529153	0	10.60086318	0.045182	24.77329145	9.419263327	1.695690725	0	0	0.113091601	0.1082495	0.533299722	0	29.58458846	5.761486609	0.013696277	0	0	0
6097152501	Sonoma	Santa Rosa	95409	N01	SonomaDivision	Yes	Yes	1215	0	219	1826	REDACTED	-10.67%	2	Sonoma	$2,171,545	0	13.96311981	0	11.59681318	0.009413	23.05225155	2.264222296	0.007284865	0	0	0.245587274	1.556641046	0.678363257	0.008180344	9.950936474	13.37516644	0	0	0	0
6097152502	Sonoma	Santa Rosa	95409	N01	N/A	No	No	960	0	146	1823	REDACTED	-24.85%	1	Sonoma	$2,171,545	0	11.00530528	0	9.074132	0	17.65630749	1.807999278	0.477425355	0	0	0.137705162	1.047274392	0.247098429	0	8.999041523	9.785978313	0	0	0	0
6097152601	Sonoma	Santa Rosa	95404; 95409	B01;N01	N/A	Yes	Yes	2070	0	368	3183	REDACTED	-21.54%	1	Sonoma	$2,171,545	0	25.59775489	0	19.81436218	0.047065	41.00092014	3.235046022	0.946289917	0	0	0.276925988	0.714348769	0.2588575	0	27.29275687	17.19314287	0	0	0	0
6097152602	Sonoma	Calistoga; Saint Helena; Santa Rosa	94515; 94574; 95404; 95409	N01	SonomaDivision	Yes	Yes	143	0	27	189	REDACTED	-6.94%	2	North Bay; Sonoma	$4,672,899	0	2.408279707	0	1.336646	0	2.900676809	0.719689285	0.105362533	0	0	0.019197079	0.344333221	0.047065	0	1.433079945	1.920443237	0	0	0	0
6097152701	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95404; 95492	N01	N/A	No	No	1201	0	234	2083	REDACTED	3.37%	1	Sonoma	$2,171,545	0	17.72735195	0	11.64387064	0	25.72331919	3.559462394	0	0	0	0.088441016	0.843431213	0.445712331	0.006864881	16.74270664	11.33247789	0	0	0	0
6097152702	Sonoma	Fulton; Santa Rosa; Windsor	95439; 95401; 95403; 95404; 95492	N01	SonomaDivision	Yes	Yes	1366	0	348	8747	REDACTED	11.24%	3	Sonoma	$2,171,545	0	28.53585468	0	13.44173042	0.225911	28.54576899	13.45618915	0.099643682	0	0	0.101894024	0.83499158	0.144827054	0	27.2805425	13.86532269	0.077780596	0	0	0
6097152801	Sonoma	Fulton; Santa Rosa	95439; 95403	N01	SonomaDivision	Yes	Yes	1774	0	363	3582	REDACTED	-24.62%	1	Sonoma	$2,171,545	0	19.61949449	0	17.68540859	0.073735	33.11036729	4.180496139	0.02678544	0	0	0.060989051	0.300875553	0.282843226	0	33.2602239	3.531049934	0.003637937	0	0	0
6097152803	Sonoma	Santa Rosa	95403	N01	SonomaDivision	Yes	No	696	0	152	1741	REDACTED	19.12%	1	Sonoma	$2,171,545	0	8.593609731	0	6.607924114	0	11.57927519	3.06290239	0.328985573	0	0	0.230370691	0.666067019	0.376951443	0	5.522062969	8.636422862	0	0	0	0
6097152804	Sonoma	Santa Rosa	95403	N01	SonomaDivision	Yes	No	293	0	51	1270	REDACTED	1.63%	1	Sonoma	$2,171,545	0	4.875760476	0	2.795661	0	6.240795465	1.365854471	0.010773829	0	0	0.053997711	0.0329455	0.0329455	0	4.343541722	3.255443016	0.006538587	0	0	0
6097152903	Sonoma	Santa Rosa	95401; 95403	N01	SonomaDivision	Yes	Yes	1064	0	183	1491	REDACTED	14.54%	1	Sonoma	$2,171,545	0	10.21824926	0	10.06249512	0	18.1735032	1.943535996	0	0	0	0.16370518	0.588127569	0.028239	0	11.67151428	7.992819625	0	0	0	0
6097152904	Sonoma	Santa Rosa	95401; 95403	N01	SonomaDivision	Yes	Yes	1670	0	264	2223	REDACTED	18.13%	1	Sonoma	$2,171,545	0	16.55119543	0	15.80442418	0.028239	31.26062994	0.989457305	0	0	0	0.133771361	0.682345392	2.297737576	0	25.02389583	1.653444497	2.72643025	0	0	0
6097152905	Sonoma	Santa Rosa	95401; 95403	N01	SonomaDivision	Yes	No	1000	0	153	1430	REDACTED	11.59%	1	Sonoma	$2,171,545	0	11.15807765	0	9.525953176	0.009413	17.94093085	2.673489337	0	0	0	0.079023643	0.404854337	0	0	18.95709744	1.285243001	0.046247954	0	0	0
6097152906	Sonoma	Forestville; Fulton; Santa Rosa; Wind	95436; 95439; 95401; 95403; 95492	N01	SonomaDivision	Yes	Yes	1785	0	299	2418	REDACTED	19.41%	1	Sonoma	$2,171,545	0	33.26520244	0	17.31991623	0.022235	39.56586056	7.885660418	2.988250801	0	0	0.167581986	1.653568739	0.558656309	0	29.60767062	16.84018629	1.947229321	0	0	0
6097153001	Sonoma	Santa Rosa	95401; 95403	J01;N01	SonomaDivision	Yes	Yes	1520	0	288	3368	REDACTED	23.32%	1	Sonoma	$2,171,545	0	17.83028912	0	14.55428719	0.009413	28.41089877	2.768271454	0.789658117	0	0	0.42516096	0.689817821	0.671585945	0	17.9773942	12.87221377	0.182909254	0	0	0
6097153002	Sonoma	Santa Rosa	95401	N01	SonomaDivision	Yes	Yes	1790	1	344	REDACTED	REDACTED	41.50%	1	Sonoma	$2,171,545	0	17.97291963	0	16.95280735	0.018826	29.60375697	4.507086607	0.478281641	0	0.019509693	0.33591807	4.537793078	0.877210078	0.012406206	17.81747471	11.06986711	0.629747329	0	0	0
6097153003	Sonoma	Santa Rosa	95401; 95404; 95407	N01	SonomaDivision	Yes	Yes	1269	0	188	2060	REDACTED	12.97%	1	Sonoma	$2,171,545	0	12.54627593	0	12.21807023	0	22.25880428	2.396929906	0.03713941	0	0	0.07147257	1.019598811	2.641489044	0	13.24875949	7.848415646	0.00604413	0	0	0
6097153005	Sonoma	Santa Rosa; Sebastopol	95401; 95403; 95407; 95472	N01	SonomaDivision	Yes	Yes	2081	0	359	3846	REDACTED	27.51%	2	Sonoma	$2,171,545	0	29.67826451	0	19.67316529	0.018828	39.92316851	9.228142534	0.075181971	0	0	0.14376467	1.353126589	0.842895609	0.005112551	34.85761951	12.28576815	0.025697849	0	0	0
6097153006	Sonoma	Santa Rosa	95401; 95403	N01	SonomaDivision	Yes	Yes	2328	0	377	3414	REDACTED	16.41%	2	Sonoma	$2,171,545	0	22.23544355	0	21.95111318	0.018826	40.1243147	4.032354779	0	0.014008595	0	0.034704657	3.761375471	0.698359748	0	36.99070522	2.754936282	0	0	0	0
6097153102	Sonoma	Santa Rosa	95407	N01	N/A	Yes	No	1099	0	160	1404	REDACTED	10.82%	1	Sonoma	$2,171,545	0	9.724534976	0	11.06968706	0	19.514565	0.872311111	0.302895573	0.058948979	0	0.045501377	0.504946425	0.018826	0.018410871	12.57156949	7.668302317	0.012117694	0	0	0
6097153103	Sonoma	Santa Rosa	95407	N01	N/A	Yes	No	994	0	156	1291	REDACTED	15.74%	1	Sonoma	$2,171,545	0	9.928732861	0	9.384759117	0	18.18082106	0.018668196	1.03435776	0	0	0.079644966	0.059376034	0	0	12.74086677	6.510073021	0	0.003137667	0	0
6097153104	Sonoma	Santa Rosa	95401; 95404; 95407	N01	Trans_Definition=Distributior	Yes	Yes	838	0	170	1815	REDACTED	12.54%	1	Sonoma	$2,171,545	0	9.927015896	0	8.377568117	0.039532	14.98568263	2.396730626	0.824976478	0	0	0.136726426	0.343248716	0.056478	0	11.5339596	6.410403769	0	0	0	0
6097153201	Sonoma	Santa Rosa	95407	N01	N/A	Yes	No	1183	0	211	2294	REDACTED	39.11%	1	Sonoma	$2,171,545	0	13.79683543	0	11.28618606	0.009413	23.57907117	1.275543565	0.155734372	0	0	0.082085378	0.065808965	0.117779883	0	23.00441965	0.831867035	1.072557679	0	0	0
6097153202	Sonoma	Rohnert Park; Santa Rosa	94928; 95407	N01	SonomaDivision	Yes	Yes	913	3	198	REDACTED	REDACTED	16.03%	1	Sonoma	$2,171,545	0	18.69073649	1	8.744675117	0.028241	23.23895866	4.133118454	0.003184248	0	0	0.08839112	0.763911153	0.110297592	0	14.11779692	11.85638679	0.615227164	0	0	0
6097153301	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	N01	SonomaDivision	Yes	No	1628	0	275	4072	REDACTED	42.42%	2	Sonoma	$2,171,545	0	30.8074517	0	15.67264123	0.01356	38.02001151	7.062280429	1.15764274	0.001646906	0	0.252071782	4.406680591	0.054909167	0.030083858	25.70861575	16.10593745	0.187389402	0	0	0
6097153302	Sonoma	Santa Rosa	95407	J11;N01	SonomaDivision	Yes	No	1341	2	201	REDACTED	REDACTED	11.73%	1	Sonoma	$2,171,545	0	16.46724414	0	12.86756912	0	25.74882831	2.910608739	0.635026237	0	0	0.040349967	0.395238486	0.126761126	0	25.31597411	3.372254864	0.124572226	0	0	0
6097153403	Sonoma	Santa Rosa; Sebastopol	95407; 95472	N01	SonomaDivision	Yes	Yes	1480	0	291	2672	REDACTED	25.40%	7	Sonoma	$2,171,545	0	21.89576173	0	13.98771329	0.108214	31.19742845	4.672775886	0	0	0	0.121484279	2.40400633	0.187044679	0.001363568	14.30480503	19.09440081	0	0	0	0
6097153404	Sonoma	Sebastopol	95472	J21;N01	N/A	Yes	Yes	1333	0	273	2344	REDACTED	15.97%	1	Sonoma	$2,171,545	0	27.13523984	0	12.70754435	0.033914	32.07107341	7.678664878	0	0	0	0.126959491	1.860208191	0.830333391	0	15.64143711	21.54465976	0	0	0	0
6097153405	Sonoma	Graton; Sebastopol	95444; 95472	B01;N01	SonomaDivision	Yes	Yes	1249	0	240	2751	REDACTED	21.87%	7	Sonoma	$2,171,545	0	21.093147	0	11.81644765	0.034514	30.06357177	2.779422483	0	0	0	0.101114101	0.967753163	0.365861416	0	16.23524115	15.3641926	0.011005811	0	0	0
6097153406	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	N01	SonomaDivision	Yes	Yes	931	0	194	2185	REDACTED	12.44%	1	Sonoma	$2,171,545	0	10.72085788	0	8.895284058	0.009413	17.27761648	2.10465649	0.117693551	0	0	0.125588417	1.445211232	0.188196341	0	8.089823547	9.785831624	0.116450908	0	0	0
6097153501	Sonoma	Cotati; Petaluma; Santa Rosa; Sebas	94931; 94952; 95407; 95472	N01	SonomaDivision	Yes	Yes	1127	0	234	1972	REDACTED	22.21%	2	Sonoma	$2,171,545	0	30.48007206	0	10.59903612	0.211	35.08449525	5.141431142	0.675802446	0	0	0.388379185	1.973825219	0.892342113	0	16.86065828	21.54584929	0.017379647	0	0	0
6097153502	Sonoma	Bodega; Occidental; Petaluma; Seba	94922; 95465; 94952; 95472; 94972	N01	N/A	No	No	226	0	57	398	REDACTED	18.79%	1	Sonoma	$2,171,545	0	5.488918612	0	2.136750059	0.009413	6.181123418	1.421012753	0	0	0	0.0329455	0.327747564	0.553241855	0	2.873299846	3.880781557	0	0	0	0
6097153601	Sonoma	Graton; Santa Rosa; Sebastopol	95444; 95401; 95472	N01	SonomaDivision	Yes	Yes	701	0	164	2009	REDACTED	19.67%	1	Sonoma	$2,171,545	0	16.26699827	0	6.702056941	0.018826	20.82374979	1.278101647	0.700678791	0	0	0.185350975	0.417067433	0.336481072	0	8.727428577	13.47665014	0.030225612	0	0	0
6097153602	Sonoma	Sebastopol	95472	N01	N/A	No	No	206	0	54	328	REDACTED	8.84%	2	Sonoma	$2,171,545	0	5.456667509	0	1.957904	0	5.904478164	1.477147845	0	0	0	0.0329455	0.086899847	0.259589868	0	4.251102006	2.816974031	0	0	0	0
6097153705	Sonoma	Forestville; Guerneville; Healdsburg;	95436; 95446; 95448; 95401; 95472; 95492	N01	N/A	No	No	962	0	175	1237	REDACTED	13.89%	1	Sonoma	$2,171,545	0	15.57136456	0	9.121190411	0.018826	21.36703032	3.233109283	0	0	0	0.111241372	0.748303135	0.836954535	0	11.66281895	11.46325934	0	0	0	0
6097153711	Sonoma	Forestville; Guerneville; Sebastopol	95436; 95446; 95472	N01	N/A	No	No	99	0	21	161	REDACTED	4.36%	1	Sonoma	$2,171,545	0	2.150316961	0	0.960126	0	2.18822425	0.875153711	0	0	0	0.047065	0.073755225	0.22608439	0	1.585932494	1.224668669	0	0	0	0
6097153712	Sonoma	Forestville; Santa Rosa; Sebastopol	95436; 95401; 95472	N01	N/A	No	No	312	0	74	811	REDACTED	8.82%	1	Sonoma	$2,171,545	0	10.40935995	0	2.965092176	0.009413	8.860583368	3.016339785	1.307611783	0	0	0.199330186	0.376955509	0.123097297	0	6.016172023	6.867624191	0	0	0	0
6097153804	Sonoma	Healdsburg; Windsor	95448; 95492	N01	N/A	Yes	Yes	1158	0	138	1447	REDACTED	17.79%	1	Sonoma	$2,171,545	0	10.72856462	0	10.93790506	0.023469	20.24198629	1.394660999	0	0	0	0.05329187	0	0.0141195	0	21.41064562	0.258946691	0.00622687	0	0	0
6097153806	Sonoma	Windsor	95492	N01	N/A	No	No	939	0	148	1583	REDACTED	11.24%	1	Sonoma	$2,171,545	0	10.08805711	0	8.84822	0.009413	16.32017268	2.5688759	0	0	0	0.056641524	0.028239	0	0	18.15675468	0.760694368	0	0	0	0
6097153807	Sonoma	Calistoga; Healdsburg; Santa Rosa; \	94515; 95448; 95403; 95404; 95492	N01	N/A	No	No	1314	0	177	1725	REDACTED	17.63%	1	North Bay; Sonoma	$4,672,899	0	14.56355434	0	12.43457018	0.009413	24.39980959	2.513597923	0	0	0	0.09413	0.069111665	0	0	26.24323571	0.695189661	0	0	0	0
6097153808	Sonoma	Healdsburg; Windsor	95448; 95492	N01	SonomaDivision	Yes	Yes	958	0	179	3514	REDACTED	26.34%	1	Sonoma	$2,171,545	0	14.70596856	0	9.064716175	0.094129	18.73929818	5.007894585	0	0	0	0.117621031	1.238484794	0.380300818	0	20.07265937	2.000350783	0.173013134	0	0	0
6097153809	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95492	N01	N/A	No	No	1198	0	190	2607	REDACTED	33.06%	1	Sonoma	$2,171,545	0	15.49359898	0	11.30501206	0.028239	22.07572317	4.64209103	0	0	0	0.10903584	0.587310255	0.043926706	0	24.83993504	1.355674843	0	0	0	0
6097153810	Sonoma	Forestville; Healdsburg; Santa Rosa;	95436; 95448; 95401; 95492	N01	SonomaDivision	Yes	Yes	1097	0	176	1548	REDACTED	17.58%	4	Sonoma	$2,171,545	0	15.10230465	0	10.43713158	0	22.62318116	2.654900235	0	0	0	0.261354827	1.138309379	0.889407138	0.01326999	16.41000256	6.930207521	0.158227077	0	0	0
6097153811	Sonoma	Forestville; Santa Rosa; Windsor	95436; 95403; 95492	N01	SonomaDivision	Yes	Yes	1456	0	156	2316	REDACTED	14.39%	1	Sonoma	$2,171,545	0	13.95734067	0	13.818284	0.009413	23.73035374	3.993136491	0.035887196	0	0	0.025660244	0.0517715	0.047332984	0	26.7005345	0.915217872	0.007625394	0	0.062553702	0
6097153902	Sonoma	Healdsburg	95448	N01	SonomaDivision	Yes	Yes	1495	0	260	4456	REDACTED	6.50%	3	Sonoma	$2,171,545	0	19.23682631	0	14.24656703	0.785576	30.54741725	1.408870884	2.04412049	0	0	0.268561121	1.971455722	0.539179792	0	22.67545849	8.056110885	1.026739936	0	0	0
6097153903	Sonoma	Healdsburg	95448	N01	N/A	No	No	1466	0	248	2022	REDACTED	16.03%	1	Sonoma	$2,171,545	0	17.10914322	0	13.41665419	1.163401	29.46112291	1.450595953	0.654503709	0	0	0.122975585	0.950682755	0.25665108	0	16.66045222	13.55515101	0.266209585	0	0	0
6097153904	Sonoma	Healdsburg; Windsor	95448; 95492	N01	SonomaDivision	Yes	Yes	733	1	135	REDACTED	REDACTED	17.62%	7	Sonoma	$2,171,545	0	13.53720875	0	6.899730882	0.057634	17.17135744	3.213424735	0.086259455	0	0	0.0235325	0.414534604	0.083031213	0	15.09387708	0.883799378	4.019330583	0	0	0
6097153905	Sonoma	Geyserville; Healdsburg; Windsor	95441; 95448; 95492	N01	SonomaDivision	Yes	Yes	1101	0	191	2483	REDACTED	16.66%	4	Sonoma	$2,171,545	0	16.99675592	0	10.76847294	0.122369	22.28923131	4.654619818	0.816265298	0	0	0.127481434	0.314305971	0.208432229	0	18.69482381	6.261061017	2.408949452	0	0	0
6097154000	Sonoma	Cazadero; Cloverdale; Geyserville; C	95421; 95425; 95441; 95446; 95448	N01	SonomaDivision	Yes	Yes	215	0	48	360	REDACTED	3.22%	2	Sonoma	$2,171,545	0	6.932003776	0	2.004967117	0.056478	6.414286685	2.456927096	0.098062844	0	0	0.024172269	0.106688573	0.288059011	0	3.677919824	4.384602382	0.536170417	0	0	0
6097154100	Sonoma	Calistoga; Cloverdale; Geyserville; H	94515; 95425; 95441; 95448; 95449; 95451; 95461	N01	SonomaDivision	Yes	Yes	342	0	75	1010	REDACTED	-3.60%	7	North Bay; Sonoma	$4,672,899	0	8.411816473	0	3.115701117	0.162918	8.462284017	3.1883392	0	0	0	0.039812795	0.687474727	0.725602043	0	3.894774268	4.902809548	1.479762436	0	0	0
6097154201	Sonoma	Cloverdale; Geyserville; Hopland	95425; 95441; 95449	N01	SonomaDivision	Yes	Yes	949	0	185	1905	REDACTED	-1.33%	2	Sonoma	$2,171,545	0	14.88412918	0	8.885871058	0.141194	19.7750351	3.846903665	0	0	0	0.28925553	1.126384101	0.396567037	0.013921323	6.68719674	15.52230336	0.164765601	0	0	0
6097154202	Sonoma	Cazadero; Cloverdale; Geyserville; C	95421; 95425; 95441; 95445; 95449	N01	SonomaDivision	Yes	Yes	2118	0	309	3248	REDACTED	24.92%	2	Sonoma	$2,171,545	0	25.26811698	0	20.12499212	0.047065	40.67300314	4.550701706	0	0	0	0.216469252	0.409793772	0.327068772	0	36.12391471	8.579362294	0	0	0	0
6099000102	Stanislaus	Escalon; Jamestown; La Grange; Oak	95320; 95327; 95329; 95361; 95367; 95386	X03	YosemiteDivision	Yes	Yes	616	0	130	2251	REDACTED	23.18%	2	Yosemite	$2,336,238	0	13.52070446	0	6.287878352	0.037652	14.75088612	4.364205852	0.368742345	0	0	0.3624005	0.126658136	0.367346743	0	15.08195415	4.270265054	0	0	0	0
6099000201	Stanislaus	Oakdale	95361	X03	YosemiteDivision	Yes	Yes	2205	0	355	3264	REDACTED	7.24%	3	Yosemite	$2,336,238	0	25.14135267	0	20.91724197	0.103543	35.86867027	9.243774832	0.786128528	0	0	0.263564	0.82815414	0.784479616	0	27.82011627	16.70146221	0.027848746	0	0	0
6099000202	Stanislaus	Oakdale	95361	X03	YosemiteDivision	Yes	Yes	2285	6	392	REDACTED	REDACTED	-14.46%	4	Yosemite	$2,336,238	0	29.36264125	2	22.02641247	0.094129	43.34414547	7.259574896	0.615898417	0	0	0.263564	0.059549889	0.847066557	0	42.20573797	8.37080111	0	0	0	0
6099000204	Stanislaus	Oakdale	95361	X03	N/A	No	No	1882	0	255	2465	REDACTED	22.93%	2	Yosemite	$2,336,238	0	20.5466257	0	17.818809	0.037652	32.01582854	4.50037739	1.651555769	0	0	0.235325	0.422138298	1.235678642	0	27.06349756	9.681728981	0	0	0	0
6099000205	Stanislaus	Oakdale	95361	X02;X03;X06	N/A	Yes	No	1376	0	254	1991	REDACTED	39.82%	2	Yosemite	$2,336,238	0	21.03788343	0	13.42293329	0.047065	25.28206037	8.563446525	0.248202823	0	0	0.414172	0.148878831	0.056478	0	27.26283662	7.039667237	0	0	0	0
6099000301	Stanislaus	Escalon; Riverbank	95320; 95367	X03	YosemiteDivision	Yes	Yes	680	0	99	1061	REDACTED	9.81%	1	Yosemite	$2,336,238	0	8.086556935	0	6.419666	0.018826	12.82015125	1.667245683	0	0	0	0.037652	0.0329455	0.459593048	0	5.728164426	8.304308689	0	0	0	0
6099000302	Stanislaus	Escalon; Riverbank	95320; 95367	X03	YosemiteDivision	Yes	Yes	713	0	91	1087	REDACTED	13.98%	1	Yosemite	$2,336,238	0	8.771635088	0	6.805597117	0.075304	14.4381649	0.960220309	0	0	0	0.254151	0.0423585	1.649835105	0	8.359111408	5.601210525	0	0	0	0
6099000303	Stanislaus	Modesto; Riverbank	95357; 95367	X03	YosemiteDivision	Yes	Yes	1720	0	208	2357	REDACTED	19.68%	2	Yosemite	$2,336,238	0	17.54571992	0	16.80220406	0.018826	31.63503067	2.242243305	0	0	0	0.489476	0.684642793	0.960085353	0	26.63972735	6.08227171	0	0	0	0
6099000304	Stanislaus	Modesto; Riverbank	95357; 95367	X03	YosemiteDivision	Yes	Yes	1273	1	134	REDACTED	REDACTED	10.61%	3	Yosemite	$2,336,238	0	12.98084561	0	12.03922512	0.018826	23.16219951	1.773154216	0	0	0	0.103543	0.047065	0.923749785	0	18.71511131	5.352948567	0	0	0	0
6099000403	Stanislaus	Modesto	95355; 95356; 95357	X03	YosemiteDivision	Yes	Yes	1619	0	192	2693	REDACTED	35.58%	2	Yosemite	$2,336,238	0	17.32189491	0	15.30239029	0	29.8909195	2.6627682	0	0	0	0.0705975	0.009413	9.962963663	0	21.3682243	1.283683567	0	0	0	0
6099000404	Stanislaus	Modesto	95355; 95350; 95356; 95357	X03	YosemiteDivision	Yes	Yes	1745	0	245	2969	REDACTED	27.04%	2	Yosemite	$2,336,238	0	16.91718542	0	16.11034668	1.722367	32.96517317	1.700009303	0	0	0	0.084717	2.945602784	6.208013581	0.05755139	24.33089622	1.184152698	0.02368038	0	0	0
6099000405	Stanislaus	Modesto; Oakdale; Riverbank	95355; 95357; 95361; 95367	X03	YosemiteDivision	Yes	Yes	481	2	118	REDACTED	REDACTED	34.84%	6	Yosemite	$2,336,238	0	14.98668148	0	4.819454117	0.092513	14.94210021	4.716026217	0.146392596	0	0	0.09413	0.235509667	1.540234436	0.004857564	11.45173484	6.666295368	0	0	0	0
6099000406	Stanislaus	Modesto; Riverbank	95357; 95367	X03	YosemiteDivision	Yes	Yes	1835	0	229	2075	REDACTED	21.88%	1	Yosemite	$2,336,238	0	18.18564882	0	17.29167818	0.009413	32.14940522	3.309095778	0	0	0	0.028239	0	0.018826	0	35.32676807	0.141145566	0	0	0	0
6099000407	Stanislaus	Escalon; Modesto; Riverbank	95320; 95356; 95357; 95367	X03	YosemiteDivision	Yes	Yes	968	0	156	1813	REDACTED	20.13%	2	Yosemite	$2,336,238	0	14.35417218	0	10.034258	0.009413	20.92883101	3.393708172	0	0	0	0.075304	0.362157311	0.48854262	0	19.61687858	3.930252396	0	0	0	0
6099000501	Stanislaus	Escalon; Modesto; Ripon; Salida	95320; 95358; 95356; 95366; 95368	X03	YosemiteDivision	Yes	Yes	2443	3	394	REDACTED	REDACTED	11.07%	2	Stockton; Yosemite	$3,349,975	0	50.66586986	1	23.50425535	0.295762	51.65911071	18.6965827	3.91722746	0	0	0.1929665	0.897053974	1.036049859	0	56.70377243	15.8206839	0.008302097	0	0	0
6099000503	Stanislaus	Modesto; Salida	95358; 95350; 95356; 95368	X03	YosemiteDivision	Yes	No	1374	0	195	2295	REDACTED	10.87%	2	Yosemite	$2,336,238	0	14.44672839	0	13.55471435	0.09413	26.17836225	1.696004989	0	0	0	0.2212055	0.018826	2.046910656	0	25.97138834	0.049034149	0.009413	0	0	0
6099000505	Stanislaus	Modesto	95350; 95356	X03	YosemiteDivision	Yes	Yes	1352	0	192	1953	REDACTED	17.88%	1	Yosemite	$2,336,238	0	15.71841247	0	12.81107982	0	23.87817876	4.569392877	0.025442662	0	0	0.056478	0.84360077	5.735839147	0	19.85353174	2.096516517	0	0	0	0
6099000506	Stanislaus	Modesto	95350; 95356	X03	YosemiteDivision	Yes	Yes	1370	0	231	2649	REDACTED	18.60%	1	Yosemite	$2,336,238	0	18.79660217	0	13.04641047	0.018826	27.53903735	3.635135946	0.585691494	0	0	0.101973853	0.047065	3.983666221	0.004315087	22.26946878	5.535830683	0.021470317	0	0	0
6099000511	Stanislaus	Modesto	95356	X03	YosemiteDivision	Yes	Yes	1701	0	242	2706	REDACTED	26.41%	1	Yosemite	$2,336,238	0	17.94619261	0	16.07740494	0.020862	30.70133633	3.231381646	0.031731051	0	0	0.0800105	0	0.0141195	0	32.94892939	1.081409311	0	0	0	0
6099000512	Stanislaus	Modesto	95356	X03	N/A	Yes	No	1111	0	153	1577	REDACTED	9.11%	1	Yosemite	$2,336,238	0	11.04066811	0	10.50490612	0	19.69747288	1.801036349	0	0	0	0.047065	0.226230256	1.69836989	0	18.82404404	0.796929013	0	0	0	0
6099000513	Stanislaus	Modesto; Salida	95358; 95368	X03	N/A	No	No	1401	0	137	1405	REDACTED	16.43%	2	Yosemite	$2,336,238	0	13.84214256	0	13.206439	0	24.75726574	2.279367217	0.002535597	0	0	0.009413	0	0.091792853	0	25.47639143	1.480392672	0	0	0	0
6099000514	Stanislaus	Salida	95368	X03	YosemiteDivision	Yes	Yes	1024	0	145	1161	REDACTED	10.92%	1	Yosemite	$2,336,238	0	10.20530343	0	9.685973235	0.018826	18.64992046	1.16605221	0	0	0	0.09413	0.009413	0.390855198	0	10.45186117	9.057930661	0	0	0	0
6099000601	Stanislaus	Modesto	95358	X03;X16	YosemiteDivision	Yes	Yes	1409	0	176	1860	REDACTED	23.38%	1	Yosemite	$2,336,238	0	16.37395284	0	13.31939406	0.015759	27.58401047	2.030965506	0	0	0	0.09413	0.028239	1.531395117	0	22.73548312	5.413977405	0	0	0	0
6099000602	Stanislaus	Modesto	95358; 95350; 95351	L01;X03	YosemiteDivision	Yes	Yes	1137	1	193	REDACTED	REDACTED	-7.90%	1	Yosemite	$2,336,238	0	15.64143004	1	10.88142423	0.009413	24.03126316	2.181299699	0.197335418	0	0	0.122369	0.326971282	0.93257635	0	17.15224018	8.096982064	0.0234763	0	0	0
6099000801	Stanislaus	Modesto	95350; 95356	X03	N/A	No	No	2236	1	324	REDACTED	REDACTED	1.37%	1	Yosemite	$2,336,238	0	27.26507116	0	21.03805312	0.037652	39.08161744	8.064771136	1.045348849	0	0	0.149038853	0.497486239	1.062605974	0	5.145093716	41.62938552	0.005988891	0	0	0
6099000803	Stanislaus	Modesto	95358; 95350; 95351	X03	YosemiteDivision	Yes	Yes	993	0	120	2053	REDACTED	3.36%	1	Yosemite	$2,336,238	0	10.63003733	0	9.412998117	0.009413	18.04571145	1.905861829	0.016158161	0	0	0.084717	0	0.901365898	0	7.877422459	11.27359261	0	0	0	0
6099000805	Stanislaus	Modesto	95350	X03	N/A	No	No	1908	0	284	2299	REDACTED	10.62%	1	Yosemite	$2,336,238	0	18.96358659	0	17.95999929	0.018826	32.41187221	4.229435375	0.131670296	0	0	0.169434	0.90677551	0.668115098	0	1.447232247	33.92008091	0	0	0	0
6099000806	Stanislaus	Modesto	95350; 95356	X03	N/A	No	No	1269	0	172	1794	REDACTED	10.31%	1	Yosemite	$2,336,238	0	13.07574137	0	11.97333223	0	21.70146554	2.325496875	0.95622019	0	0	0.065891	0.875897001	3.127652833	0	8.022937054	13.02251799	0	0	0	0
6099000807	Stanislaus	Modesto	95350; 95356	X03;X16	YosemiteDivision	Yes	No	793	0	121	1860	REDACTED	7.01%	1	Yosemite	$2,336,238	0	11.38397474	0	7.492748	0.009413	14.76273324	2.741877836	1.34387267	0	0	0.037652	0.011020236	3.404377743	0	13.21602228	2.254713782	0	0	0	0
6099000905	Stanislaus	Modesto	95355	X03	N/A	No	No	1905	0	275	2851	REDACTED	11.81%	1	Yosemite	$2,336,238	0	20.77092586	0	18.01647823	0.056478	36.81365593	1.90785716	0	0	0	0.122369	2.058311139	13.21024437	0.009413	14.76975355	8.796120828	0	0	0	0
6099000906	Stanislaus	Modesto	95355; 95354; 95357	X03	YosemiteDivision	Yes	Yes	1909	0	245	2727	REDACTED	14.92%	1	Yosemite	$2,336,238	0	20.0086351	0	18.20473447	0.018826	34.36845794	3.659865392	0.015612233	0	0	0.18826	0.566867343	10.06371033	0	17.56934211	10.03223591	0	0	0	0
6099000907	Stanislaus	Modesto	95355; 95350; 95356	X03	YosemiteDivision	Yes	No	1272	0	215	2213	REDACTED	24.73%	1	Yosemite	$2,336,238	0	16.53156937	0	12.02039723	0.009413	25.11456772	2.093621587	1.268473294	0	0	0.084717	0.616651969	2.829925624	0.005978688	3.075965955	22.03274686	0	0	0	0
6099000908	Stanislaus	Modesto	95355; 95350; 95356; 95357	B03;X03	YosemiteDivision	Yes	No	1484	0	242	2345	REDACTED	11.84%	1	Yosemite	$2,336,238	0	17.13048204	0	14.04576201	0.009413	26.83515626	3.132276918	1.152332868	0	0	0.065891	0.612217136	4.05770002	0.009171058	13.78325536	12.7232616	0	0	0	0
6099000909	Stanislaus	Modesto	95355; 95350	X03	N/A	Yes	No	1368	0	187	2104	REDACTED	-5.20%	1	Yosemite	$2,336,238	0	13.84169871	0	12.92090882	0.01255	24.13237438	2.176281824	0.381784689	0	0	0.084717	0.107937941	0.938901202	0	3.659170152	22.06902076	0	0	0	0
6099000910	Stanislaus	Modesto	95355; 95350	X03	YosemiteDivision	Yes	No	1557	1	235	REDACTED	REDACTED	10.28%	1	Yosemite	$2,336,238	0	15.89815435	0	14.62309173	0.043443	27.86732613	2.05814562	0.509004823	0	0	0.130212853	3.372158419	3.099382957	0	10.37294116	13.69802999	0.022101018	0	0	0
6099000911	Stanislaus	Modesto	95355	X03	N/A	No	No	1389	0	157	1624	REDACTED	13.31%	1	Yosemite	$2,336,238	0	11.94135638	0	13.074657	0.009413	23.66984407	0.8145304	0.541051916	0	0	0	0	0.126992964	0	24.35160123	0.543976126	0.00285602	0	0	0
6099000913	Stanislaus	Modesto	95355	X03	YosemiteDivision	Yes	Yes	2314	0	267	2941	REDACTED	20.16%	1	Yosemite	$2,336,238	0	23.62123274	0	22.11112665	0.375545	42.86504096	1.665818971	1.440555535	0	0	0.1364885	0	0.009413	0	45.55137974	0.547110255	0	0	0	0
6099000914	Stanislaus	Modesto	95355; 95357	X03	N/A	No	No	1824	0	190	2302	REDACTED	19.23%	1	Yosemite	$2,336,238	0	17.24905938	0	17.357556	0.009413	32.30975644	2.28744593	0	0	0	0.018826	0	0	0	34.07509436	0.540933432	0	0	0	0
6099000915	Stanislaus	Modesto	95355; 95357	X03;X08	YosemiteDivision	Yes	Yes	1422	0	169	1881	REDACTED	19.82%	1	Yosemite	$2,336,238	0	15.16723731	0	13.79945235	0.009413	27.82901034	0.942068516	0.143839307	0	0	0.0611845	0	0	0	28.90550516	0.070596591	0	0	0	0
6099001001	Stanislaus	Modesto	95355; 95350; 95354	X03	YosemiteDivision	Yes	Yes	1899	0	263	3396	REDACTED	18.22%	1	Yosemite	$2,336,238	0	21.34644224	0	17.98824018	0.009413	33.34586535	5.852328564	0	0	0	0.1459015	1.148252819	4.33741408	0	10.49527315	23.36303031	0	0	0	0
6099001002	Stanislaus	Modesto	95355; 95350; 95354	X03	YosemiteDivision	Yes	Yes	1100	0	145	2204	REDACTED	13.11%	1	Yosemite	$2,336,238	0	12.84600152	0	10.363713	0.012221	19.9456033	2.702014206	0.499014009	0	0	0.075304	0.040159581	0.236662515	0	5.059818414	17.88026893	0.004938422	0	0	0
6099001100	Stanislaus	Modesto	95350; 95354	X03	N/A	Yes	No	1176	0	157	2240	REDACTED	-3.40%	1	Yosemite	$2,336,238	0	11.96975077	0	11.14498541	0.037652	18.40222182	4.632503862	0	0	0	0.1176625	0.077956731	0.936282853	0	7.782658323	14.35542128	0	0	0	0
6099001200	Stanislaus	Modesto	95350; 95354	X03	N/A	No	No	1424	0	171	1798	REDACTED	12.66%	2	Yosemite	$2,336,238	0	13.71088087	0	13.38528129	0.037652	23.95360815	2.321828275	0.699966693	0.017216045	0	0.141195	0.004460888	0.018826	0	21.82803123	5.098650911	0.183822105	0	0	0
6099001300	Stanislaus	Modesto	95350; 95351; 95354	X02;X03	N/A	No	No	2384	0	357	6188	REDACTED	14.69%	1	Yosemite	$2,336,238	0	27.59006373	0	22.46882441	0.021674	41.9393101	7.856177906	0.125053404	0	0	0.160021	0.0611845	0.474650273	0	9.507120296	40.03741425	0	0	0	0
6099001400	Stanislaus	Modesto	95350; 95351	X03	YosemiteDivision	Yes	Yes	1928	0	209	3339	REDACTED	7.08%	1	Yosemite	$2,336,238	0	20.6783549	0	18.17650112	0.041191	33.95395307	4.744420765	0	0	0	0.197673	0.087626266	0.332109466	0	6.010168916	32.44685568	0.009695164	0.009413	0	0
6099001500	Stanislaus	Modesto	95358; 95351; 95354	X03	YosemiteDivision	No	Yes	1998	1	250	REDACTED	REDACTED	19.97%	1	Yosemite	$2,336,238	0	25.17275808	0	18.98601723	0	32.92719298	9.810941136	1.213555193	0	0	0.207086	0.078551254	0.411435317	0	19.67340075	23.33814826	0.657155473	0	0	0
6099001601	Stanislaus	Modesto	95351	T04;X03;X16	N/A	No	No	1008	0	144	1297	REDACTED	17.07%	2	Yosemite	$2,336,238	0	10.45394395	0	9.337691293	0.184508	16.83741624	3.035184266	0	0	0	0.103543	0.018826	0.0527128	0	9.131358052	10.77319495	0	0	0	0
6099001603	Stanislaus	Modesto	95358; 95351	X03	YosemiteDivision	No	Yes	1445	0	147	1515	REDACTED	18.18%	1	Yosemite	$2,336,238	0	12.52940642	0	13.74297812	0.011307	23.78788402	2.326373456	0	0	0	0.169434	0.011602624	0.109599226	0	9.96676622	16.19564674	0	0	0	0
6099001604	Stanislaus	Modesto	95351	X03;X16	N/A	No	No	789	0	112	1035	REDACTED	9.23%	1	Yosemite	$2,336,238	0	7.084544485	0	7.436263411	0	14.17317919	0.319389709	0	0	0	0.028239	0	0.0235325	0	7.373783578	7.123450322	0	0	0	0
6099001700	Stanislaus	Modesto	95350; 95351; 95354	X03;X16	N/A	No	No	679	0	122	1470	REDACTED	9.20%	2	Yosemite	$2,336,238	0	10.11092462	0	6.523203352	0	12.13505867	2.949743847	1.502260449	0	0	0.047065	0.028239	0.454017989	0	8.914759644	6.339295222	0.897793904	0	0	0
6099001800	Stanislaus	Modesto	95350; 95351; 95354	X03;X16	YosemiteDivision	Yes	No	864	1	212	REDACTED	REDACTED	14.23%	2	Yosemite	$2,336,238	0	16.69659973	1	8.189308117	0.032049	15.17335623	7.16721018	2.37030409	0	0	0.207086	0.04640187	0.731655878	0	13.49565492	10.49760206	0.146600572	0	0	0
6099001900	Stanislaus	Modesto	95355; 95354	T25;X03	YosemiteDivision	Yes	Yes	2158	0	226	2521	REDACTED	14.89%	1	Yosemite	$2,336,238	0	21.58216869	0	20.36972823	0.037652	37.74624529	2.649335744	1.401001383	0	0	0.1929665	0.306826234	1.774219693	0	12.61565258	27.29272693	0	0	0	0
6099002002	Stanislaus	Hughson; Modesto	95326; 95355; 95351; 95354; 95357	X03	YosemiteDivision	Yes	Yes	1291	7	186	REDACTED	REDACTED	12.27%	2	Yosemite	$2,336,238	0	25.59397013	1	12.19924423	0.075304	24.42593236	10.46064022	2.737207788	0	0	0.244738	0.571788277	4.956729939	0	10.51712242	21.82279349	0	0	0	0
6099002004	Stanislaus	Modesto	95355; 95354; 95357	X03	YosemiteDivision	Yes	Yes	1716	0	218	1932	REDACTED	13.82%	1	Yosemite	$2,336,238	0	16.84393369	0	16.18094323	0.009413	30.1877667	2.253244274	0.423844953	0	0	0.169434	1.719961475	6.927401721	0	6.107834824	18.27899306	0	0	0	0
6099002005	Stanislaus	Modesto	95354; 95357	X03	YosemiteDivision	Yes	Yes	1080	0	130	1188	REDACTED	15.61%	1	Yosemite	$2,336,238	0	10.27730093	0	10.21310029	0	17.38700164	3.056334582	0	0	0	0.047065	0.011722003	5.355354793	0	14.34219667	0.781127146	0	0	0	0
6099002006	Stanislaus	Modesto	95354; 95357	X03	YosemiteDivision	Yes	Yes	1347	0	133	1603	REDACTED	19.09%	1	Yosemite	$2,336,238	0	10.83726825	0	12.745202	0	22.79190963	0.653501657	0.122939463	0	0	0.0141195	0	0	0	23.43129178	0.1511781	0	0	0	0
6099002100	Stanislaus	Modesto	95351; 95354; 95357	X03	YosemiteDivision	Yes	Yes	831	3	129	REDACTED	REDACTED	-6.57%	1	Yosemite	$2,336,238	0	11.12256523	0	8.010460175	0.028238	15.73314397	3.118526543	0.191930449	0	0	0.1176625	0.181029029	0.31572156	0	5.549026757	13.10469909	0.010735438	0	0	0
6099002200	Stanislaus	Modesto	95351; 95354	X03	N/A	No	No	1421	0	176	1615	REDACTED	12.09%	2	Yosemite	$2,336,238	0	14.61929469	0	13.43234723	0.099246	25.39181532	2.582325804	0.139094604	0	0	0.037652	0.018826	0.993471503	0	18.712218	8.41798308	0.008350516	0	0	0
6099002302	Stanislaus	Ceres; Modesto	95307; 95351; 95354	X03;X16	YosemiteDivision	Yes	Yes	898	0	151	2099	REDACTED	11.78%	1	Yosemite	$2,336,238	0	11.34653276	0	8.462282293	0.037652	17.25692291	1.829492539	0.67533461	0	0	0.084717	0.305003891	0.573429809	0	7.611177918	11.35681441	0	0	0	0
6099002303	Stanislaus	Modesto	95358; 95351; 95354	X03;X06;X16	N/A	Yes	Yes	1297	0	158	1646	REDACTED	12.89%	1	Yosemite	$2,336,238	0	13.4034044	0	12.27455106	0	22.0179593	3.598912834	0.042257327	0	0	0.018826	0.090364805	0.051091768	0	22.33000038	3.206490566	0	0	0	0
6099002304	Stanislaus	Modesto	95358; 95351; 95354	X03;X16	N/A	No	No	547	0	63	563	REDACTED	4.11%	1	Yosemite	$2,336,238	0	6.497570139	0	5.205387117	0.028239	9.022778112	2.661353144	0	0	0	0.047065	0.009413	0.245589063	0	2.291764652	9.184392672	0	0	0	0
6099002401	Stanislaus	Modesto	95358	X03;X16	YosemiteDivision	Yes	Yes	875	0	96	1115	REDACTED	11.71%	1	Yosemite	$2,336,238	0	6.486429165	0	8.349331	0	13.91491132	0.826718846	0	0	0	0.09413	0	0.009413	0	14.51341628	0.30822105	0.0047065	0	0	0
6099002402	Stanislaus	Modesto	95358; 95351	X03;X16	YosemiteDivision	Yes	Yes	1281	0	110	1291	REDACTED	6.41%	1	Yosemite	$2,336,238	0	10.4275151	0	12.08629012	0.047065	19.4843686	2.839003296	0.020999322	0	0	0.216499	0.018826	0.246688685	0	6.495900905	15.76606394	0.033307237	0	0	0
6099002503	Stanislaus	Ceres	95307	X03;X16	YosemiteDivision	Yes	Yes	1150	0	169	1229	REDACTED	5.92%	1	Yosemite	$2,336,238	0	12.64008319	0	11.25794235	0.007283	22.73582293	1.051823616	0	0	0	0.1176625	0.287563897	0.325666985	0	16.41036599	6.881688752	0	0	0	0
6099002504	Stanislaus	Ceres; Modesto	95307; 95358	X03;X16	YosemiteDivision	Yes	No	1294	0	189	2600	REDACTED	16.54%	1	Yosemite	$2,336,238	0	15.55435334	0	12.34043735	0.009413	24.13284837	3.43770817	0.291288654	0	0	0.0423585	0.103826493	0.138940187	0	25.1298498	2.219153938	0.31242927	0	0	0
6099002505	Stanislaus	Ceres; Modesto	95307; 95358	X16	N/A	Yes	Yes	1228	0	182	1216	REDACTED	10.10%	1	Yosemite	$2,336,238	0	10.86363061	0	11.62505123	0	21.27151574	1.198340097	0	0	0	0.018826	0	0	0	22.47926884	0.009412879	0	0	0	0
6099002506	Stanislaus	Ceres; Modesto	95307; 95358; 95351	X03;X16	YosemiteDivision	Yes	Yes	477	0	67	2062	REDACTED	15.14%	2	Yosemite	$2,336,238	0	7.308356946	0	4.624919411	0.006275	9.453250827	2.452331182	0.015143054	0	0	0.018826	0	0.056478	0	6.843838865	5.039217451	0	0	0	0
6099002602	Stanislaus	Ceres	95307	X16	YosemiteDivision	Yes	Yes	1213	0	200	1871	REDACTED	15.12%	1	Yosemite	$2,336,238	0	15.95090695	0	11.49013	0.037809	26.12277957	1.167806297	0	0	0	0.18826	0.139462938	5.233095777	0.0047065	9.607850962	12.493686	0	0	0	0
6099002603	Stanislaus	Ceres	95307	X16	N/A	Yes	No	929	0	126	1348	REDACTED	8.41%	1	Yosemite	$2,336,238	0	9.951296086	0	8.763502058	0	16.97093132	0.928125339	0.759263482	0	0	0.056478	0.180571536	1.234642789	0	7.524268013	9.775266371	0	0	0	0
6099002604	Stanislaus	Ceres; Modesto	95307; 95351	X16	YosemiteDivision	Yes	No	940	0	134	1653	REDACTED	18.74%	1	Yosemite	$2,336,238	0	11.84287783	0	8.895284059	0.058589	17.5162377	2.846598391	0.330371387	0	0	0.103543	0.50565656	0.34675733	0.003292137	11.013905	8.927100853	0	0	0	0
6099002605	Stanislaus	Ceres; Modesto	95307; 95351	X03;X16	Trans_Definition=Distributior	Yes	Yes	1267	0	155	1960	REDACTED	-0.14%	1	Yosemite	$2,336,238	0	12.43109093	0	12.02980929	0	22.36882469	1.94146754	0	0	0	0.150608	3.185906182	3.608878753	0	9.115957147	8.550106931	0	0	0	0
6099002701	Stanislaus	Ceres; Modesto	95307; 95351; 95354	X03;X16	N/A	No	No	1157	0	181	1640	REDACTED	4.84%	1	Yosemite	$2,336,238	0	14.16865422	0	11.11674641	0	21.34711874	3.867684387	0	0	0	0.0705975	0.028239	3.945492345	0	17.79068091	3.451486619	0.069488845	0	0	0
6099002702	Stanislaus	Ceres; Modesto	95307; 95351; 95354	X03;X16	YosemiteDivision	Yes	Yes	1649	0	253	2192	REDACTED	8.04%	1	Yosemite	$2,336,238	0	16.83696043	0	14.49789978	2.18729	29.36738981	2.538671172	1.456067945	0	0	0.160021	0.099053516	0.533243938	0.0047065	26.98880056	5.896328559	0	0	0	0
6099002801	Stanislaus	Hickman; La Grange; Oakdale; Wate	95323; 95329; 95361; 95386	T25;X03	N/A	No	No	1374	0	182	1387	REDACTED	19.96%	1	Yosemite	$2,336,238	0	15.37203376	0	13.09347735	0.047065	25.6045465	2.406297251	0.17227736	0	0	0.329455	0	0.331916205	0	17.36609393	10.81452153	0	0	0	0
6099002802	Stanislaus	Hickman; Hughson; Modesto; Oakda	95323; 95326; 95355; 95357; 95361; 95386	X03	N/A	No	No	1236	0	185	1711	REDACTED	22.93%	1	Yosemite	$2,336,238	0	24.12877394	0	12.18041636	0.009413	25.92863339	2.807029754	7.418212649	0	0	0.1647275	0.706200822	1.300663573	0	16.84820955	17.46349278	0	0	0	0
6099002803	Stanislaus	Modesto	95355; 95357	X03	Trans_Definition=Distributior	Yes	Yes	881	0	111	1213	REDACTED	18.71%	1	Yosemite	$2,336,238	0	9.619658528	0	8.594069	0.009413	15.91981538	2.256260147	0	0	0	0.047065	0	0	0	18.17607553	0.047064394	0	0	0	0
6099002901	Stanislaus	Ceres; Denair; Hickman; Hughson; L	95307; 95316; 95323; 95326; 95329; 95382; 95386	X03;X16	YosemiteDivision	Yes	No	316	3	82	REDACTED	REDACTED	8.58%	3	Yosemite	$2,336,238	0	13.82698156	0	2.993332117	0.009412	7.629697734	6.922015309	2.230947697	0	0	0.047065	0.696926206	0.660950285	0	6.748961916	8.71791483	0.004954704	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6097151307	Sonoma	Rohnert Park; Santa Rosa	94928; 95404; 95407	0	0	0	0	0	0	0	0	0	0	0.144436721	0	2.096484777	5.513998662	6.139505225	5.193313644	0.130842867	5.108228455	6.859556392	5.920439365
6097151308	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	0	0	0	0	0.356163395	0	0	0	0	0.22433502	0.147470333	0	2.448732516	3.192813702	5.063705791	3.624440293	1.90370855	5.431444598	5.759341865	3.010517724
6097151309	Sonoma	Penngrove; Petaluma; Rohnert Park;	94951; 94954; 94928; 95404; 95407; 95476	0	0	0	0	0	0	0	0	0	0.004393539	0.332704125	0	1.283494014	3.969846734	6.294427737	8.030460494	0.206416352	5.262264853	2.485791599	11.26891373
6097151310	Sonoma	Cotati; Penngrove; Rohnert Park; Sa	94931; 94951; 94928; 95404	0	0	0	0.547851046	0	0	0	0.270718579	0	0.318822281	0.352513322	0.552354603	2.025405735	2.248891007	2.922743272	2.704588021	1.776779581	4.399418989	4.734615404	0.730842856
6097151311	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	0	0	0	0	0	0	0	0	0	0	0.167064863	0.45693842	1.470976359	4.691571762	6.621695149	6.591799841	0.123544529	9.830746807	0.794573439	7.661111447
6097151403	Sonoma	Santa Rosa	95404; 95405; 95407	0	0	0	0.002272429	0	0	0.102811046	0	0	0	1.163433608	0.0130919	0.573320331	2.132481395	5.518800256	5.97627066	0.098717679	4.112416634	2.007144775	7.105608556
6097151404	Sonoma	Santa Rosa	95404	0	0	0	0.341420161	0	0	0	0	0	0	0.396961571	0.341420161	1.486546152	0.853593998	2.583571125	2.399283893	0.411640644	4.887052363	2.339602268	0.096113593
6097151405	Sonoma	Santa Rosa	95404; 95407	0	0	0	0	0	0	0.448277384	0	0	0	0.80577707	0.286703747	2.910180913	2.85478118	2.987043108	3.526861745	0.113032691	6.207946694	1.637172059	2.061499163
6097151406	Sonoma	Santa Rosa	95404; 95407	0	0	0	0	0	0	0	0	0	0	0.690231094	0	0.452339023	2.724163701	3.418472104	3.457793588	1.193643623	6.590501606	1.345670421	1.617486362
6097151503	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	0	0	0	0	0	0	0	0	0	0	0.687068051	3.156354737	5.171541216	3.418764137	6.227194024	4.773220497	0	0.253739018	2.395200919	11.75627808
6097151504	Sonoma	Santa Rosa	95404; 95405	0	0	0	0	0	0	0	0	0	0	2.945621388	0	2.628689311	3.698066674	4.754244514	3.006926294	0.626310631	1.407117102	4.323810075	6.190063527
6097151505	Sonoma	Santa Rosa	95404; 95405	0	0	0	0	0	0	0	0	0	0	0.49053365	0.076180578	2.010568927	1.15662287	1.113283753	0.979936816	0	0	0	1.576225738
6097151506	Sonoma	Santa Rosa	95404; 95405	0	0	0	0	0	0	0.314570433	0	0	0	2.232807919	0.406902677	2.172663896	5.182092374	5.102872193	6.25304328	1.318113149	3.44731651	6.783464928	4.892218475
6097151601	Sonoma	Kenwood; Saint Helena; Santa Rosa	95452; 94574; 95404; 95409	0	0	0	0	0	0	0	0.491361892	0	0	2.661453375	0	2.927465355	5.813155068	4.809613572	4.30875953	0.016853433	2.385910658	0.452595311	8.524548716
6097151602	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	0	0	0	0	0	0.614621258	0	0.054239118	0	0	0.771969403	0	5.575153595	6.499853463	7.204959883	4.691187739	0.052507096	1.477228486	0.655165983	17.8639303
6097151701	Sonoma	Santa Rosa	95405	0	0	0	0	0	0	0	0	0	0	1.902239283	0.21747053	1.94636379	3.966430399	2.127030934	2.277296522	0.669422666	2.967932196	3.317803518	2.409593309
6097151702	Sonoma	Santa Rosa	95405; 95409	0	0	0	0	0	0	0.366278685	0.328974366	0	0	1.104905598	0	5.269285988	3.010702841	2.967434452	2.499246157	0.474457636	2.782678634	2.919426554	5.056233438
6097151800	Sonoma	Santa Rosa	95404; 95405	0	0	0.410848898	0.24423732	0.171487999	0.178308953	0	0	0	0	3.816222077	1.004883169	8.217640784	5.633993599	4.079757506	2.698998731	0.888178847	3.849288631	4.811401775	10.85150121
6097151900	Sonoma	Santa Rosa	95401; 95404	0	0	0	0	0	0.039269727	0.258083529	0	0	0	0.966746136	0.039269727	1.841187321	1.17220632	1.78390085	1.891086986	1.661021047	3.297926204	1.106921024	2.273275138
6097152000	Sonoma	Santa Rosa	95401; 95404; 95405	0	0	0	0	0	0.241133647	0	0	0	0	0.479444893	0.241133647	1.345516886	1.749193242	3.095483482	3.153677652	1.851944449	7.645738354	0.245465285	1.452667623
6097152100	Sonoma	Santa Rosa	95401; 95403; 95404	0	0	0	0.343331592	0	0	0	0.152333979	0.197069757	0.247182045	0.461239678	0.590513637	3.220025786	2.27202241	2.248284877	1.91983623	1.61297145	4.024827596	3.808884136	1.378039049
6097152201	Sonoma	Santa Rosa	95401; 95404	0	0	0	0.171576271	0	0	0	0	0	0.17011183	3.327757408	0.295190772	2.8037711	3.053375821	2.554959307	1.753506061	1.490305132	4.347526007	3.076997534	2.535174124
6097152203	Sonoma	Santa Rosa	95401; 95404; 95405	0	0	0	0	0	0	0	0	0	0	1.661573433	0.197129766	0.377929286	0.920602885	5.695726866	5.980231	1.147916763	7.521521071	2.331626895	2.542732471
6097152204	Sonoma	Santa Rosa	95404; 95405; 95409	0	0	0	0	0	0	0	0	0	0	1.03038077	0	1.655917097	2.687453182	3.128889733	6.273599865	0.329344031	3.707073357	4.93479115	3.917040877
6097152205	Sonoma	Santa Rosa	95404; 95409	0	0	0	0	0	0	0	0	0	0	1.097761502	0	1.826334164	1.908258771	2.163595076	1.399454215	0.55825313	2.011128962	1.693597798	1.684562189
6097152300	Sonoma	Santa Rosa	95404; 95405; 95409	0	0	0	0	0	0	0.233326596	0	0	0	4.850615151	0.386754911	5.737852533	7.155413267	4.762979125	2.742692296	0.077688534	2.492114206	2.731759887	6.072581403
6097152401	Sonoma	Santa Rosa	95403; 95404; 95405; 95409	0	0	0	0	0	0	0	0	0	0	1.515475854	0.28170258	6.258252424	12.23442619	10.06098335	9.091160669	0.429153277	2.166289124	1.832315898	26.33699723
6097152402	Sonoma	Santa Rosa	95403; 95404	0	0	0.053099732	0.23708801	0.559818947	0	0	0	0.251839415	0	1.396003153	0.433265245	5.091948956	7.979155225	7.299543722	4.825773518	0.805841794	7.256825209	1.019651231	14.71105577
6097152501	Sonoma	Santa Rosa	95409	0	0	0	0	0.33761432	0	0	0	0	0	1.878681945	0.339066551	2.204425472	4.56490488	3.548061676	3.678300092	0.125560809	3.006339075	3.407266357	5.723054456
6097152502	Sonoma	Santa Rosa	95409	0	0	0	0	0	0	0	0	0	0	1.531543049	0.268641099	2.9402907	3.044463357	2.49037065	2.542080464	0.671621152	1.849147089	3.475627157	3.503979927
6097152601	Sonoma	Santa Rosa	95404; 95409	0	0	0	0	0	0.4343337	0	0	0	0	3.083280109	1.820254313	4.98894784	8.136931943	6.500222003	5.940979443	0.097096176	0.662566911	4.8300217	11.39494506
6097152602	Sonoma	Calistoga; Saint Helena; Santa Rosa	94515; 94574; 95404; 95409	0	0	0	0	0	0	0	0	0	0	0.075675079	0.000906227	0.379607433	0.918678062	0.757310126	0.371389604	0.055020188	0.055020188	0.494601934	0.406785731
6097152701	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95404; 95492	0	0	0	0	0.439736769	0.412835467	0.370291315	0	0	0	0.907730361	1.369114074	5.466614869	4.815400801	3.578460076	3.775668188	0.344230968	1.926740311	4.060463816	6.468300423
6097152702	Sonoma	Fulton; Santa Rosa; Windsor	95439; 95401; 95403; 95404; 95492	0	0.210285858	0.291047778	0	0.012437365	0	0	0	0.803311679	0	1.177744366	0	6.098259109	9.948963253	7.123988274	5.110468869	2.231485051	15.81286807	3.188917287	6.1194264
6097152801	Sonoma	Fulton; Santa Rosa	95439; 95403	0	0	0	0	0	0	0	0	0	0	0.485358155	0	0.995522957	3.275386288	6.053416823	9.428879886	1.448115851	9.157022966	6.489150826	3.309448986
6097152803	Sonoma	Santa Rosa	95403	0	0	0	0.166780208	0	0	0	0	0	0	1.249220953	0.166780208	2.508602904	2.235453004	2.007082931	1.833931089	0.193290234	2.858373395	4.317849461	1.408847073
6097152804	Sonoma	Santa Rosa	95403	0	0	0	0	0	0	0	0	0	0	0.284765678	0	1.147383937	1.520741644	0.958928975	1.247790211	0.416985563	2.295913406	2.344260478	0.234670883
6097152903	Sonoma	Santa Rosa	95401; 95403	0	0	0	0	0	0	0	0	0	0	0.997148985	0	1.658334701	2.288409396	3.004928762	3.261763247	0.449695209	1.992425218	4.003492059	3.238263634
6097152904	Sonoma	Santa Rosa	95401; 95403	0	0	0	0	0	0	0	0	0	0	0.625605886	0	1.487106934	3.921637348	5.610061573	5.532641959	1.562734622	3.200473345	5.812086979	5.070720005
6097152905	Sonoma	Santa Rosa	95401; 95403	0	0	0	0	0	0	0	0	0	0	0.362473376	0	0.318102929	2.247721382	4.66801928	3.924270072	1.939929562	4.681400997	5.588841351	0.665735349
6097152906	Sonoma	Forestville; Fulton; Santa Rosa; Wind	95436; 95439; 95401; 95403; 95492	0	0	0	0	0	0	0	0	0.172242751	0	3.009689662	2.847179679	9.784566813	9.293934525	6.007796669	8.203879517	1.880421049	4.726708896	0.98136408	13.86334432
6097153001	Sonoma	Santa Rosa	95401; 95403	0	0	0	0	0	0	0	0	0	0.132082229	3.098737693	0.184983525	3.857928035	4.398187046	4.847073362	4.759384815	2.364038809	7.575305259	5.157334982	4.691244555
6097153002	Sonoma	Santa Rosa	95401	0	0	0	0	0	0	0	0	0	0	2.441559465	0	1.074325648	3.866014448	5.359430517	7.727349138	3.97269822	13.68566708	2.438951267	1.443436747
6097153003	Sonoma	Santa Rosa	95401; 95404; 95407	0	0	0	0	0	0	0.104763526	0.304963158	0.257478998	0.120116838	2.190292189	0	2.573382343	3.60426948	2.966531716	2.834149158	2.454040787	4.17984701	5.605478264	2.093407338
6097153005	Sonoma	Santa Rosa; Sebastopol	95401; 95403; 95407; 95472	0	0	0.646093547	0.367955021	0.189949233	0	0	0	0.223816628	0	2.584421697	2.034132595	7.093917005	7.835109777	8.985716313	5.771341155	1.131818191	7.020937149	7.472534096	9.461161739
6097153006	Sonoma	Santa Rosa	95401; 95403	0	0	0	0	0	0	0	0	0.234726719	0	0.788821497	0	1.982371746	3.972825453	7.58689988	8.677386254	0.464947282	7.391407885	8.431443342	5.848806801
6097153102	Sonoma	Santa Rosa	95407	0	0	0	0	0	0	0	0	0	0	0.589852356	0	1.213371724	2.118058164	3.146332363	3.246772203	0.877163731	3.502566205	4.274889452	1.673469003
6097153103	Sonoma	Santa Rosa	95407	0	0	0	0	0	0	0	0	0	0.243752085	0.465174042	0	1.354310447	3.089987348	1.995890973	3.491831686	0.697364265	2.803203857	4.116995695	2.476450766
6097153104	Sonoma	Santa Rosa	95401; 95404; 95407	0	0	0	0	0	0	0.040318232	0	0	0	2.923661969	0	0.656464584	2.669142933	3.249674531	3.253627843	1.00088445	5.48129399	2.604112918	1.235421507
6097153201	Sonoma	Santa Rosa	95407	0	0.230938765	0	0	0	0	0	0	0	0	1.184495821	0.463665425	0.944994702	2.890874829	4.712424582	5.24967955	0.599575557	7.093450557	1.569590943	4.103035058
6097153202	Sonoma	Rohnert Park; Santa Rosa	94928; 95407	0	0.476657961	0	0	0	0	0	0.331595702	0.689267149	0.388043353	3.160428124	1.972209585	7.535960025	3.010438899	4.27841907	3.884216778	1.091642459	7.592680398	2.485649752	2.276061571
6097153301	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	0	0.498136152	1.541239169	0	0	0.286811084	0.550379716	0	0.284740368	0	7.27546736	6.046727525	16.68804997	5.155926628	4.068489497	4.910398371	2.972480406	6.622193126	4.274589029	9.489590613
6097153302	Sonoma	Santa Rosa	95407	0	0	0	0	0	0	0	0	0	0	0.782221811	0.281887411	2.662562846	4.375011515	5.344310189	4.085367524	1.941467157	9.523776102	2.499458502	2.901365287
6097153403	Sonoma	Santa Rosa; Sebastopol	95407; 95472	0	0	0.183187794	0.324517922	0	0.088832866	0	0.22063596	0	0	7.699915096	0.620978346	6.720495429	7.346956666	4.087171683	3.178537466	1.519958261	4.637074038	2.37465708	5.979370507
6097153404	Sonoma	Sebastopol	95472	0	0	0	0.268365807	0	0	0	0	0	0.19995652	3.485844676	1.584733378	9.290171628	7.94800003	6.00338837	3.897818193	0.47797316	1.893483939	0.955836489	10.01324316
6097153405	Sonoma	Graton; Sebastopol	95444; 95472	0	0.290815638	0	0	0	0	0	0	0	0.187313573	2.781864259	1.016294241	4.238896279	6.610307514	5.296015293	4.813114475	0.144625705	2.118295372	3.020958503	7.76466316
6097153406	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	0	0	0	0	0	0	0	0	0	0	3.198797316	0.163179242	1.197834785	3.215365156	3.84852868	2.517920942	2.365598227	4.284411539	4.173755921	1.345849354
6097153501	Sonoma	Cotati; Petaluma; Santa Rosa; Sebas	94931; 94952; 95407; 95472	0	0	0.230683167	0	0	0.425717923	0	0	0	0	11.3844988	2.960520118	13.62392823	7.927316688	5.505516764	3.669392937	0.147452792	1.633691532	0.186038396	15.85107347
6097153502	Sonoma	Bodega; Occidental; Petaluma; Seba	94922; 95465; 94952; 95472; 94972	0	0	0	0	0	0	0.409019554	0	0.445095782	0	0.160021	0.47194766	2.134626544	1.829948855	0.891614295	0.63176322	0.077929735	0.716336425	0.173706672	3.595773239
6097153601	Sonoma	Graton; Santa Rosa; Sebastopol	95444; 95401; 95472	0	0	0	0	0.285684624	0	0	0.22763717	0	0	4.919789865	1.537488385	5.528496788	5.577613971	2.696527944	2.51300835	0.351253746	3.226198269	0.932783315	5.788413049
6097153602	Sonoma	Sebastopol	95472	0	0	0	0	0	0	0	0	0	0	0.150608	0	1.569760095	1.945586347	1.000171343	0.941148509	0	0	0	3.086805264
6097153705	Sonoma	Forestville; Guerneville; Healdsburg;	95436; 95446; 95448; 95401; 95472; 95492	0	0.785608391	0	0	0	0	0	0	0	0	0.882879672	0.785608391	3.717966946	5.127133815	3.721597703	3.004664343	0.111588087	1.687816619	0.307068965	7.726367334
6097153711	Sonoma	Forestville; Guerneville; Sebastopol	95436; 95446; 95472	0	0	0	0	0	0	0	0	0	0	0.103543	0.115784786	0.215531706	0.859046512	0.649445183	0.426293708	0.124993819	0.853924195	0.115076389	0.919386744
6097153712	Sonoma	Forestville; Santa Rosa; Sebastopol	95436; 95401; 95472	0	1.306689601	0	0	0	0	0	0	0	0	0.720610839	3.195123152	5.514332078	2.365278399	1.518805494	1.002734746	0.251460595	1.760118074	0.639283757	3.728390375
6097153804	Sonoma	Healdsburg; Windsor	95448; 95492	0	0	0	0	0	0	0	0	0	0	0.301036805	0	0.501898872	1.828886888	4.24194787	4.179300358	0.59379545	3.845797872	5.907270754	0.777670198
6097153806	Sonoma	Windsor	95492	0	0	0	0	0	0	0	0	0	0	0.355830906	0	0.965329704	2.21279911	4.206156149	2.707341855	0.176050194	2.974306629	1.282224573	5.564736233
6097153807	Sonoma	Calistoga; Healdsburg; Santa Rosa; \	94515; 95448; 95403; 95404; 95492	0	0	0	0	0	0	0	0	0	0	0.214801336	0.305462638	1.447702156	3.973090014	5.0880013	3.968203872	0	2.462625593	2.539850065	8.816983538
6097153808	Sonoma	Healdsburg; Windsor	95448; 95492	0	0	0	0.467086962	0	0	0	0	0	0	0.425694359	0.467086962	0.721456027	2.935344342	5.50598552	5.396814271	1.543675192	7.113479757	5.225555707	2.196309525
6097153809	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95492	0	0	0.429529323	0	0	0	0.265454577	0	0	0	0.377234826	0.429529323	1.197130947	4.471915507	4.909524238	5.597936162	0.858478325	4.660073578	4.759867511	6.535468074
6097153810	Sonoma	Forestville; Healdsburg; Santa Rosa;	95436; 95448; 95401; 95492	0	0	0	0	0	0.312975841	0	0	0	0	0.680753595	1.432567601	3.403454401	4.005922328	3.97755356	3.675586024	0.417539144	1.4952145	5.391348251	5.364984109
6097153811	Sonoma	Forestville; Santa Rosa; Windsor	95436; 95403; 95492	0	0	0	0	0	0.005019326	0	0	0	0	0.713208123	0.249092785	1.331520038	3.537778294	5.10549539	4.021819011	0.061523709	7.284943057	2.28562984	3.603840149
6097153902	Sonoma	Healdsburg	95448	0	0.147079403	0.562638344	0.151111162	0.172329288	0.62276895	0.407318775	0.458446405	0	0.116664096	5.06762846	1.672355796	6.836385141	3.657788248	4.743585528	4.899195938	3.821533948	10.48684546	5.122943517	3.668673719
6097153903	Sonoma	Healdsburg	95448	0	0	0	0	0	0.23731707	0.108926952	0	0.336047914	0	3.682744375	0.230538219	6.17031943	4.262523957	4.37117527	3.549757185	1.860937335	4.156890029	2.530664781	6.380557689
6097153904	Sonoma	Healdsburg; Windsor	95448; 95492	0	0.583797297	0	0	0	0.224307982	0	0	0	0	1.414521308	1.306687421	5.662374702	2.981990273	1.886461897	3.180419685	0.759019339	1.917557688	1.543329235	7.44646412
6097153905	Sonoma	Geyserville; Healdsburg; Windsor	95441; 95448; 95492	0	0	0.004732696	0	0	0.036269801	0	0	0.29086511	0.174205062	0.607766024	0.981248342	3.676531543	2.850434211	4.691281175	3.998492136	0.46357052	2.11727719	2.42666322	6.583092047
6097154000	Sonoma	Cazadero; Cloverdale; Geyserville; (	95421; 95425; 95441; 95446; 95448	0	0	0.387083011	0	0.322845782	0.062624675	0	0	0	0	0.202652808	1.738984507	4.050618978	1.327560351	0.86892572	0.687320313	0	0.38112755	0.512077339	3.16790523
6097154100	Sonoma	Calistoga; Cloverdale; Geyserville; H	94515; 95425; 95441; 95448; 95449; 95451; 95461	0	0	0	0	0	0	0	0.363662493	0	0	0.392521882	0.55777123	4.167819129	2.078281086	1.203823188	1.118416268	0.624548446	0.968496491	2.231262497	2.169704135
6097154201	Sonoma	Cloverdale; Geyserville; Hopland	95425; 95441; 95449	0	0	0	0	0	0.496738293	0	0	0	0.236005849	3.174154414	1.594788456	4.617788751	3.879388815	3.54718208	3.047709811	0.023722581	1.807088884	5.45806707	3.678553281
6097154202	Sonoma	Cazadero; Cloverdale; Geyserville; (	95421; 95425; 95441; 95445; 95449	0	0	0	0	0	0	0	0	0	0.151594126	2.335391626	0	1.85895882	5.393732536	9.464825621	8.58051453	0.349933817	3.674958155	4.720360252	6.272364346
6099000102	Stanislaus	Escalon; Jamestown; La Grange; Oal	95320; 95327; 95329; 95361; 95367; 95386	0	0	0	0	0	0.020530653	0	0	0	0	0.506976207	0	3.226765605	2.830067661	4.335067824	3.14147787	0	0.020530653	0.063129097	10.06080575
6099000201	Stanislaus	Oakdale	95361	0	0	0	0	0.554559402	0	0	0	0	0.173282971	3.625590979	0.845844229	2.643643102	4.988185759	8.192641864	9.184031356	1.468065297	5.653967781	8.815411117	8.707793873
6099000202	Stanislaus	Oakdale	95361	0	0	0	0	0	0	0	0	0.75315624	0.292429689	1.702026619	0.600213236	2.534315783	3.984197575	9.731163194	13.06799954	2.347455213	7.845885221	8.852986563	11.72442026
6099000204	Stanislaus	Oakdale	95361	0	0.907591805	0	0	0	0.720473286	0	0	0	0	0.867534022	0.907591805	2.147257157	3.621762473	6.87378262	7.897697331	1.332347261	4.977810477	7.608513709	7.262638039
6099000205	Stanislaus	Oakdale	95361	0	0.030556783	0	0	0	0	0	0.566126489	0.040851145	0	1.128975911	0.030556783	2.907533015	4.602224488	6.254326353	7.197628082	3.701007003	10.26151411	3.903749575	6.144464926
6099000301	Stanislaus	Escalon; Riverbank	95320; 95367	0	0	0	0	0	0	0	0	0	0	0.802314124	0	1.08283954	2.912658979	2.142264184	1.953197281	0.498888948	3.499483701	2.470010337	1.607626062
6099000302	Stanislaus	Escalon; Riverbank	95320; 95367	0	0	0	0	0	0	0	0	0	0	0.722470072	0	0.514660093	3.960290837	2.186998616	2.126206856	1.42767	3.154935695	2.777661848	2.202530592
6099000303	Stanislaus	Modesto; Riverbank	95357; 95367	0	0	0	0	0	0	0	0	0	0	0.829730562	0.6978713	1.329181864	4.490934469	5.284569262	6.47615729	0.60354684	6.261552373	6.785669062	3.205664946
6099000304	Stanislaus	Modesto; Riverbank	95357; 95367	0	0	0	0	0	0	0.245422224	0.52368115	0	0	0.2306185	0.231984422	1.963562079	2.040588444	4.556248286	4.439836732	1.359641139	7.313112706	2.216406861	2.655905609
6099000403	Stanislaus	Modesto	95355; 95356; 95357	0	0	0	0	0	0	0	0	0	0	0.168183593	0	1.616046224	5.272427557	5.205913184	5.228804978	3.134692367	5.748725874	6.000397664	5.098970122
6099000404	Stanislaus	Modesto	95355; 95350; 95356; 95357	0	0	0	0	0.274604241	0	0.234638717	0	0.160621553	0	0.334304055	0	3.103093975	4.337053625	5.177693045	5.565208236	3.370468865	8.314361098	8.168660503	1.609652669
6099000405	Stanislaus	Modesto; Oakdale; Riverbank	95355; 95357; 95361; 95367	0	0	0	0	0	0	0	0	0	0	0.24782694	0	2.577244859	6.080739414	3.32890404	2.601482162	0.462799565	1.212390032	0.404105279	7.969328508
6099000406	Stanislaus	Modesto; Riverbank	95357; 95367	0	0	0	0	0	0	0	0	0	0	0.244738	0	0	1.503439042	6.650885504	10.06931297	0.278676054	9.400754626	5.75176498	3.034831372
6099000407	Stanislaus	Escalon; Modesto; Riverbank	95320; 95356; 95357; 95367	0	0	0	0	0	0	0	0	0	0	0.290311539	0	3.91660076	2.301783324	2.859535996	4.523100136	0.074236204	2.389486839	3.213393339	5.386474056
6099000501	Stanislaus	Escalon; Modesto; Ripon; Salida	95320; 95358; 95356; 95366; 95368	0	0.867807396	0	0	1.179622393	1.317402447	0.414722713	0.424241837	0.403249578	1.108921463	1.023796899	5.096870087	17.24269213	11.95511084	10.17462084	11.58904841	1.767980015	15.55830418	7.248665967	20.73780778
6099000503	Stanislaus	Modesto; Salida	95358; 95350; 95356; 95368	0	0	0	0	0	0	0.554098563	0	0	0	0.33561036	0	0.775934834	1.582739506	4.714760907	7.000506997	6.232933505	9.958763086	0.598361039	3.46095722
6099000505	Stanislaus	Modesto	95350; 95356	0	0	0	0	0.203571235	0.471326827	0	0	0	0	0.216499	0	2.527510384	3.879437094	5.158742842	4.155168281	3.791299436	9.271594584	2.36051937	3.555763828
6099000506	Stanislaus	Modesto	95350; 95356	0	0	0	0	0.026225196	0	0	0	0	0	0.182782266	0	1.813908718	5.022634382	5.835735331	6.032903271	4.920538264	9.676766243	4.722706139	3.620147857
6099000511	Stanislaus	Modesto	95356	0	0	0	0	0.34343899	0	0	0	0	0	1.138974529	0	1.353430688	4.112086216	6.199601412	6.306972945	3.087748727	6.679576746	9.245316978	2.017462991
6099000512	Stanislaus	Modesto	95356	0	0	0	0	0	0	0	0	0	0.220660942	0.074385374	0	1.70723657	2.244022155	3.331872631	3.757536155	0.614564066	1.966468358	7.533065859	1.541133294
6099000513	Stanislaus	Modesto; Salida	95358; 95368	0	0	0	0	0	0	0	0	0	0	0.072491453	0.603521867	0.838345045	3.323157765	4.883484454	4.797153422	2.389554276	9.724889438	1.852675266	1.180697083
6099000514	Stanislaus	Salida	95368	0	0	0	0	0	0	0	0	0	0	2.808907052	0	0.712990882	2.618444374	3.562465299	3.297007222	0.378829036	5.940972804	2.251365186	1.739166609
6099000601	Stanislaus	Modesto	95358	0	0.42105153	0	0	0	0	0	0.323020016	0	0.667023013	1.129702597	1.548638696	5.268381187	2.129003898	4.97953892	3.981557715	2.035272904	7.580638186	4.724717752	1.361569393
6099000602	Stanislaus	Modesto	95358; 95350; 95351	0	0.124983234	0	0	0	0.592985272	0.214163337	0.031554746	0	0	1.581460883	0.124983234	3.643121737	5.599978237	3.899329819	2.492666689	5.455891396	10.19353827	2.63638643	1.829633489
6099000801	Stanislaus	Modesto	95350; 95356	0	0	0.326313718	0	0	0	0.403995657	0	0.172372183	0	0.438360587	0.35241588	6.108633471	7.912249316	7.732833914	5.507998613	3.354029578	5.198488473	4.728107624	13.52508264
6099000803	Stanislaus	Modesto	95358; 95350; 95351	0	0	0	0	0	0	0	0	0.449120125	0	0.223463958	0	2.78682596	3.647584344	2.121098052	2.127928957	3.180926339	5.062793084	3.987784455	0.930234398
6099000805	Stanislaus	Modesto	95350	0	0	0	0	0	0	0	0	0	0	0.346475935	0	1.975135535	6.301267693	6.397182084	4.288704253	0.646444478	0.89736161	8.044990128	8.09737414
6099000806	Stanislaus	Modesto	95350; 95356	0	0	0	0	0	0	0	0	0	0	0.133424297	0	1.239437372	4.32736402	4.035709845	3.46772986	1.009364673	3.455211942	5.347657383	4.08100404
6099000807	Stanislaus	Modesto	95350; 95356	0	0.426546928	0.438713279	0	0	0	0	0	0	0	0.078220839	0.865260207	2.298258429	2.730790551	3.118828838	3.254706542	1.71263965	3.97240051	5.5623177	1.860584878
6099000905	Stanislaus	Modesto	95355	0	0.513546012	0	0	0	0	0	0	0	0	0.23282276	0.570408599	1.922223203	7.127144309	5.650606649	6.065488358	1.634327659	5.392337279	9.031601952	5.542006414
6099000906	Stanislaus	Modesto	95355; 95354; 95357	0	0	0	0.763061187	0	0	0	0	0	0.212130082	0.408331521	1.389448327	3.659883254	2.946835727	6.722813245	6.691766592	2.434206188	4.981953498	8.356233668	1.847891819
6099000907	Stanislaus	Modesto	95355; 95350; 95356	0	0	0	0	0	0	0	0	0.012091417	0.642078495	0.350318295	0.306432566	3.078308777	6.590020104	4.200143678	2.731943328	0.521259312	1.933390517	4.354801996	3.736671644
6099000908	Stanislaus	Modesto	95355; 95350; 95356; 95357	0	0	0	0	0	0	0.20462937	0	0.277031877	0	0.183311558	0	3.089819877	4.420326576	4.869147637	4.739952619	2.656546009	5.429085661	6.700218461	4.236861054
6099000909	Stanislaus	Modesto	95355; 95350	0	0	0	0	0	0	0	0	0.422905025	0	0.370899486	0	1.434028723	3.775923074	5.23454848	3.39722016	0.481132243	2.154286271	3.092015624	7.389313232
6099000910	Stanislaus	Modesto	95355; 95350	0	0	0	0	0	0.213833358	0.319358547	0	0	0	0.217538244	0	2.482762339	4.958230598	4.460405585	3.995076144	3.777213528	6.437374227	6.599336015	2.685058522
6099000911	Stanislaus	Modesto	95355	0	0	0	0	0	0	0	0	0	0	0.047065	0	0.320100938	3.040690885	3.358568308	5.22096413	3.171323065	7.58945629	4.026660953	0.324207017
6099000913	Stanislaus	Modesto	95355	0	0	0	0	0	0	0	0.471617906	0	0	0.301216	0	0.967433715	2.32822986	7.951736875	12.13987233	2.548302847	8.715993298	12.87433357	1.795251336
6099000914	Stanislaus	Modesto	95355; 95357	0	0	0	0	0	0	0	0	0	0	0.141195	0	0	1.730338806	6.144082943	9.374635782	0.274063515	12.10010288	3.318946794	1.824744892
6099000915	Stanislaus	Modesto	95355; 95357	0	0	0	0	0	0	0	0	0	0	0.0988365	0	0	1.817933826	4.531141802	8.690130209	0.239433331	5.63194614	4.133722193	5.273537503
6099001001	Stanislaus	Modesto	95355; 95350; 95354	0	0.000822747	0	0	0.633127234	0	0.242879164	0.231255633	0	0	0.353841978	0.633949981	2.428065726	6.66370599	7.062852696	5.256381339	2.215965012	3.653222125	6.808694643	9.940979243
6099001002	Stanislaus	Modesto	95355; 95350; 95354	0	0	0	0	0	0.272287015	0	0.157006726	0.209435194	0.184454483	2.695287296	0	2.636394869	2.284319647	4.860361352	3.125405895	1.680477326	3.669560248	3.296785658	4.448148438
6099001100	Stanislaus	Modesto	95350; 95354	0	0	0	0.334937371	0	0	0	0	0	0	2.459170702	0	0.520714711	3.252012877	4.704713303	3.492189246	1.212097502	5.845267069	3.254060172	2.444323685
6099001200	Stanislaus	Modesto	95350; 95354	0	0	0	0	0	0	0	0	0	0	0.414018358	0	1.192503011	3.167645133	3.896216762	5.450450472	1.036092133	5.491599041	4.199571403	3.392799425
6099001300	Stanislaus	Modesto	95350; 95351; 95354	0	0	0.368311082	0	0	0	0	0.336186976	0	0.450915051	7.444433784	0.368311082	5.369486796	8.788532486	7.542345505	5.994524234	0.299698687	6.822376612	7.492934858	7.09502444
6099001400	Stanislaus	Modesto	95350; 95351	0	0	0	0.404612249	0.304648822	0.17797323	0	0.032661825	0.19424691	0	1.567975611	0.709261071	4.924438003	6.301581843	4.929638146	4.553334196	1.275507531	3.914628658	8.749165169	6.983887927
6099001500	Stanislaus	Modesto	95358; 95351; 95354	0	0	0	0	0	0.464385533	0.431140097	0.478280766	0	0	3.91401212	0.854498579	8.593815081	5.78038086	5.544675757	5.462171291	3.675634594	7.43715747	6.759464364	3.19382415
6099001601	Stanislaus	Modesto	95351	0	0	0	0	0.261982184	0	0	0	0	0	2.860225926	0	2.509394662	1.609963382	3.279193552	3.064450316	1.4171219	6.768315805	1.596690354	1.345127275
6099001603	Stanislaus	Modesto	95358; 95351	0	0	0	0.409603504	0.388701712	0.388531141	0	0	0	0.225263218	5.320232824	1.186836357	2.661551399	3.743116327	3.062708839	3.15116279	0.900865252	4.260335718	4.649090708	2.020083052
6099001604	Stanislaus	Modesto	95351	0	0	0	0	0	0	0	0	0	0	0.468234918	0	0.985545771	1.930718284	1.677999407	2.490277618	2.101331769	6.130254485	0.397703527	0.43427195
6099001700	Stanislaus	Modesto	95350; 95351; 95354	0	0.275410605	0.446822352	0	0	0.12243379	0.013295773	0	0.176791191	0	3.019670862	1.230880923	3.397073889	1.411069836	2.591318687	2.725369548	0.46312104	4.972247508	1.717619856	3.310133846
6099001800	Stanislaus	Modesto	95350; 95351; 95354	0	0	0	0	0	0	0	0	0	0	3.040705313	0	2.007551277	3.63169743	3.779442374	7.297471944	0.768148472	8.581411994	5.168894615	2.442198671
6099001900	Stanislaus	Modesto	95355; 95354	0	0.358753147	0	0	0.090104181	0	0	0	0	0	5.74299898	0.448857328	4.815140243	6.56587309	6.458612396	3.786702106	0.835444724	4.884940749	7.244357545	5.943474724
6099002002	Stanislaus	Hughson; Modesto	95326; 95355; 95351; 95354; 95357	0	1.586146668	0	0.769452166	0.983348034	0	0	0.468954412	0.771766592	0.4079867	0.482995092	1.956610411	10.47768119	6.211114205	5.53952841	2.956413484	4.444456971	8.361406918	11.21392187	3.490806842
6099002004	Stanislaus	Modesto	95355; 95354; 95357	0	0.329461904	0.234826228	0.283595625	0.609895974	0.167732537	0.296751872	0.390241676	0	0	1.161323281	0.753305493	3.838312933	6.062003075	3.759796346	3.199336258	5.339601237	6.171307072	6.941285933	3.487221945
6099002005	Stanislaus	Modesto	95354; 95357	0	0	0	0	0	0.373760375	0	0	0	0	0.0705975	0.373760375	1.05047941	3.548784386	3.180449034	2.498173239	7.163232725	8.858651206	1.214627777	0.037242218
6099002006	Stanislaus	Modesto	95354; 95357	0	0.116638478	0	0	0	0	0	0	0	0	0.07785889	0.116638478	0.828183666	2.990105731	3.105096268	3.91388304	0.755677231	5.965574644	4.594697179	0.276996884
6099002100	Stanislaus	Modesto	95351; 95354; 95357	0	0	0	0.289388016	0	0.108319498	0	0	0.300064239	0.234208569	6.364828192	0	2.346711054	4.651545878	2.34154066	1.824285545	1.33035655	6.506604084	3.225019132	1.141087732
6099002200	Stanislaus	Modesto	95351; 95354	0	0.09126795	0.01287582	0	0	0	0.117353155	0	0	0.211493834	2.372707843	0.395098278	2.40017641	3.377920305	3.640629325	5.249251372	1.922419129	8.706519522	3.630865137	1.573915548
6099002302	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0	0	0	0.028096371	0	0	0	0	0.215605338	0	2.606022679	0	2.250104002	2.602979395	3.513197284	2.983939958	0.512782627	6.289589822	3.841838533	1.004338057
6099002303	Stanislaus	Modesto	95358; 95351; 95354	0	0	0	0	0	0.339099957	0	0	0	0	0.241479617	0	0.958306255	2.949365293	3.349001416	6.146731348	0.547042606	9.42061836	2.479730807	1.161523236
6099002304	Stanislaus	Modesto	95358; 95351; 95354	0	0.004768017	0.255848363	0	0	0	0	0	0.261978317	0.211713489	0.731815535	0.004768017	3.075179766	1.892731128	0.792045867	0.749478195	0.398788984	1.501848549	4.025486346	0.665139558
6099002401	Stanislaus	Modesto	95358	0	0	0	0	0	0	0	0	0	0	0.112956	0	0	0.735802744	2.568591338	3.182042435	0.545335883	4.523978954	1.869614458	0.092843105
6099002402	Stanislaus	Modesto	95358; 95351	0	0.005714287	0	0.004131336	0	0	0	0	0	0.282091079	0.420433413	0.36760701	3.157619433	2.690181879	2.454260239	2.188856333	0.556661678	5.546026899	3.188905828	1.375131545
6099002503	Stanislaus	Ceres	95307	0	0	0	0	0	0	0	0	0.173633301	0.123330204	1.914187249	0.000801541	1.353817548	3.661710575	2.922474045	4.71665841	2.425837476	7.580586927	4.111519936	0.754261484
6099002504	Stanislaus	Ceres; Modesto	95307; 95358	0	0	0	0	0	0	0	0	0	0	0.1741405	0	0.919526427	4.152090524	3.903541183	6.567273262	2.936047291	11.51765929	2.288035595	1.481014761
6099002505	Stanislaus	Ceres; Modesto	95307; 95358	0	0	0	0	0	0	0	0	0	0	0.122369	0	0	1.955708076	3.547535035	5.360387733	0.047348324	7.007666247	3.766498954	0.089465644
6099002506	Stanislaus	Ceres; Modesto	95307; 95358; 95351	0	0.676933023	0.250959196	0.71590264	0	0.429450438	0	0	0	0.371472098	0.441809831	1.083076351	3.293386547	2.530187618	1.022532166	0.575697593	3.886693019	4.860995378	1.736465578	0.735546426
6099002602	Stanislaus	Ceres	95307	0	0	0	0.237955938	0.266612593	0.202357504	0	0.188246965	0.14969005	0	4.430652706	0	2.019156903	5.549016959	3.607024273	4.734432482	5.436734199	9.604571742	3.695105723	2.316745955
6099002603	Stanislaus	Ceres	95307	0	0	0.261126206	0.375301058	0	0	0	0	0	0	1.367253931	0.261126206	1.432731929	3.070822146	2.908881635	2.539330102	1.783415775	3.371820479	2.855172732	2.244505594
6099002604	Stanislaus	Ceres; Modesto	95307; 95351	0	0	0.194384043	0	0	0	0.165629953	0	0.135269514	0.523535932	1.497482109	0.194384043	1.742315758	4.050890096	2.790724061	3.274410385	2.988695171	7.513662389	2.309756402	1.405198507
6099002605	Stanislaus	Ceres; Modesto	95307; 95351	0	0	0	0	0	0.493440807	0	0	0	0.538374309	0.204987705	0	2.501741122	3.773885191	3.147691958	3.104230793	2.255961881	4.159515038	5.307731333	2.909002259
6099002701	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0	0	0	0.348070025	0	0	0	0	0	0	0.170870545	0.348070025	1.673722266	4.499548123	3.826477949	4.161420171	1.294697247	2.735308532	6.606565991	4.120563461
6099002702	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0.891931633	0	0.012048037	0.139710427	0	0	0	0	0.168105173	0.251529737	1.405109133	0.90397967	3.833491008	4.221057483	4.635757825	5.139220502	7.097571504	11.63063823	3.744048477	2.18103696
6099002801	Stanislaus	Hickman; La Grange; Oakdale; Wate	95323; 95329; 95361; 95386	0	0	0	0	0	0	0	0	0	0	0.835650258	0	1.154604451	4.581227074	4.749846845	4.86962203	0.448867214	1.412127625	7.514256355	4.840269866
6099002802	Stanislaus	Hickman; Hughson; Modesto; Oakda	95323; 95326; 95355; 95357; 95361; 95386	6.277198154	0	0	0	0.377799031	0	0.486852495	0	0	0.423236914	0.333269562	7.157855853	11.16857181	3.924357574	4.458437927	3.944049614	0.897323799	3.169619066	13.5094572	3.322477168
6099002803	Stanislaus	Modesto	95355; 95357	0	0	0	0	0	0	0	0	0	0	0.150608	0	0	2.727281401	3.306143782	3.601283347	1.548854424	3.615797877	2.041048039	3.977862614
6099002901	Stanislaus	Ceres; Denair; Hickman; Hughson; L	95307; 95316; 95323; 95326; 95329; 95382; 95386	0	0	0	0.958481461	0	0	0	0	0.591127153	0	0.188676047	5.004378778	9.589728212	1.87205805	1.155867627	1.264765707	0.118181824	1.787168261	0.219419465	4.662101346

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6097151307	Sonoma	Rohnert Park; Santa Rosa	94928; 95404; 95407	1.055078096	0	0.301212121	7.003181818	7.407935606	0.687140152	1.468409091	0.009412879	3.416875	0.771856061	7.247916667	5.130018939	0	0.002277205	0.001860231	20.14031235	23.07651393	0.041322679	0.042109658	44	1980	1982	5/24/2020	0
6097151308	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	0.128388115	0	0.555359848	6.645492424	3.548655303	0.38592803	0.687140152	0.037651515	2.164962121	0.272973485	6.13719697	2.692083333	0	0.002429662	0.002000651	21.49013484	23.99660408	0.05828657	0.047840388	44	1977	1977	7/9/2020	0.069816615
6097151309	Sonoma	Penngrove; Petaluma; Rohnert Park;	94951; 94954; 94928; 95404; 95407; 95476	0.561258798	0	0.160018939	5.412405303	4.386401515	6.720795455	2.24967803	0.018825758	8.170378788	0.395340909	0.611837121	9.591723485	0	0.001562327	0.00137279	13.82311172	23.31131766	0.024928993	0.040340453	44	1998	1998	5/17/2020	0
6097151310	Sonoma	Cotati; Penngrove; Rohnert Park; Sa	94931; 94951; 94928; 95404	0.036750786	0	0.254147727	3.746325758	4.179318182	0.62125	0.527121212	0.009412879	3.840454545	1.995530303	2.927405303	0.310625	0	0.002936181	0.001865036	28.39922327	32.54906457	0.078566701	0.059838278	44	1978	1978	5/13/2020	0
6097151311	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	1.089611418	0	0.263560606	3.906344697	9.685852273	1.2425	2.428522727	0.028238636	12.44382576	0.056477273	0.254147727	4.508768939	0	0.001811512	0.001724618	23.32319979	35.01326898	0.035241347	0.062415468	44	1995	1994	6/17/2019	0
6097151403	Sonoma	Santa Rosa	95404; 95405; 95407	0.975702677	0	0.131780303	1.110719697	2.155549242	2.965056818	6.353693182	0	4.320511364	0.828333333	1.609602273	5.82657197	0	0.002407359	0.001323685	15.27312291	22.99007279	0.036249518	0.02906394	45.99756544	1996	1997	6/29/2021	0.069709796
6097151404	Sonoma	Santa Rosa	95404	0.000226943	0	0.094128788	1.506060606	1.986117424	1.976704545	1.374280303	0.009412879	4.104015152	1.797859848	0.931875	0.009412879	0	0.002497253	0.001504863	30.56872913	38.64347639	0.065400961	0.059851924	44.79426791	1975	1976	6/28/2021	0
6097151405	Sonoma	Santa Rosa	95404; 95407	2.372249031	0	0.404753788	2.042594697	2.202613636	1.346041667	2.635606061	0.169431818	4.000473485	0.677727273	0.894223485	2.654431818	0	0.002792376	0.001670374	20.92323161	28.72204848	0.048967516	0.053091745	44	1980	1990	7/6/2021	0.081120148
6097151406	Sonoma	Santa Rosa	95404; 95407	0.499110027	0	0.23532197	1.346041667	2.259090909	1.073068182	1.779034091	0.178844697	4.179318182	0.423579545	0.498882576	1.355454545	0	0.00197704	0.001648618	25.492464	35.08806806	0.049304787	0.060798321	44	1980	1988	5/6/2021	0.101071844
6097151503	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	5.185501854	0	0.54594697	5.186496212	4.612310606	0.762443182	1.619015152	0	0.141193182	0.649488636	2.56030303	8.829280303	0	0.003663997	0.001866127	8.711139277	11.61968832	0.024393966	0.02164171	54	1978	1979	11/13/2020	0
6097151504	Sonoma	Santa Rosa	95404; 95405	2.166936088	0	0.301212121	4.000473485	4.414640152	1.026003788	3.322746212	0.009412879	0.564772727	1.195435606	7.558541667	3.445113636	0	0.003113669	0.001663349	14.21226767	18.27027884	0.045841309	0.031492528	54	1970	1956	7/8/2021	0.070966741
6097151505	Sonoma	Santa Rosa	95404; 95405	3.684186628	0	0.395340909	0.809507576	0.743617424	0.160018939	0.809507576	0	0	0.009412879	0.018825758	2.494412879	0	0.003210238	0.002294059	4.085040676	6.155767156	0.011259544	0.014779774	53.92332388	1963	1967	12/12/2020	0
6097151506	Sonoma	Santa Rosa	95404; 95405	3.587671829	0	0.301212121	3.049772727	3.868693182	3.529829545	4.668787879	0.009412879	2.795625	4.254621212	3.821628788	4.245208333	0	0.002366628	0.001443014	17.56817225	22.48507355	0.036555973	0.033921643	54	1973	1969	11/10/2020	0
6097151601	Sonoma	Kenwood; Saint Helena; Santa Rosa	95452; 94574; 95404; 95409	6.49593884	0	0.583598485	5.111193182	3.831041667	2.936818182	3.595719697	0	0.54594697	0.131780303	0.197670455	14.599375	0	0.000996641	0.001697343	6.710105317	8.257279881	0.00815065	0.015090924	42.30510754	1980	1970	8/3/2020	0
6097151602	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	3.97482991	0	0.894223485	6.221912879	6.344280303	0.715378788	2.503825758	0	0.225909091	0.028238636	0.301212121	15.23003788	0	0.002921018	0.001902027	6.908093543	7.607965565	0.023127241	0.014347196	42.22762828	1979	1980	5/29/2020	0
6097151701	Sonoma	Santa Rosa	95405	1.621792623	0	0.178844697	0.969526515	3.10625	0.762443182	3.96282197	0.018825758	0.771856061	3.275681818	2.946231061	1.807272727	0	0.00300249	0.001505696	21.19893321	21.64732091	0.056815789	0.033612675	54	1964	1954	8/28/2021	0.193940156
6097151702	Sonoma	Santa Rosa	95405; 95409	2.988330812	0	0.414166667	2.786212121	3.567481061	0.527121212	1.816685606	0	1.035416667	0.969526515	2.579128788	4.11342803	0	0.002629209	0.001845421	15.15659276	16.51983865	0.039822311	0.028990246	54	1968	1969	5/30/2021	0
6097151800	Sonoma	Santa Rosa	95404; 95405	1.118199003	0	0.630662879	6.899640152	7.370284091	0.54594697	5.035890152	0.037651515	1.722556818	2.597954545	12.82975379	2.701496212	0	0.003739082	0.001778501	17.47677118	18.980124	0.061103801	0.034331043	54	1960	1966	4/4/2021	0.097047512
6097151900	Sonoma	Santa Rosa	95401; 95404	0.01025911	0	0.583598485	5.186496212	2.24967803	0.376515152	0.461231061	0.131780303	4.188731061	1.920227273	1.807272727	0.357689394	0	0.00310906	0.002057433	25.33708738	34.02180453	0.067048032	0.070905544	53.86550877	1976	1981	5/3/2021	0.599213132
6097152000	Sonoma	Santa Rosa	95401; 95404; 95405	0	0	0.225909091	2.908579545	1.346041667	0.781268939	0.470643939	0.084715909	4.574659091	0.611837121	0.23532197	0.084715909	0	0.002238762	0.001869877	31.41273555	42.90541975	0.063501402	0.080916399	54	1986	1986	5/23/2021	0
6097152100	Sonoma	Santa Rosa	95401; 95403; 95404	0.448418522	0	0.338863636	3.172140152	2.541477273	1.233087121	1.346041667	0.047064394	1.986117424	2.146136364	3.021534091	1.138958333	0	0.003095506	0.001807249	25.92716422	25.04723478	0.073565158	0.048392203	54	1975	1983	2/14/2021	0.104234293
6097152201	Sonoma	Santa Rosa	95401; 95404	0.205914625	0	0.555359848	4.875871212	3.821628788	0.442405303	1.534299242	0.084715909	4.301685606	1.684905303	3.943996212	0.743617424	0	0.003087179	0.001964842	22.83782034	30.29972711	0.064077592	0.05896927	54	1968	1973	5/24/2021	0
6097152203	Sonoma	Santa Rosa	95401; 95404; 95405	0.5786096	0	0.263560606	3.765151515	5.374753788	0.847159091	1.684905303	0.065890152	4.781742424	2.24967803	2.861515152	1.779034091	0	0.001807643	0.001782127	25.47734215	29.9319636	0.040936817	0.05319258	54	1981	1986	5/21/2021	0
6097152204	Sonoma	Santa Rosa	95404; 95405; 95409	1.186954492	0	0.38592803	3.002708333	4.452291667	1.731969697	3.567481061	0.009412879	2.117897727	3.539242424	4.659375	2.437935606	0	0.002018708	0.001622579	20.62067872	22.7214317	0.036463448	0.037834021	54	1981	1985	5/20/2021	0.145431081
6097152205	Sonoma	Santa Rosa	95404; 95409	1.908353278	0	0.301212121	1.882575758	1.666079545	0.480056818	0.997765152	0.065890152	0.630662879	1.129545455	1.694318182	1.571950758	0	0.003457667	0.001805625	16.20793772	20.75300501	0.050453196	0.03862874	54	1966	1965	3/14/2020	0
6097152300	Sonoma	Santa Rosa	95404; 95405; 95409	9.102481725	0	0.658901515	5.026477273	5.873636364	0.790681818	4.904109848	0	0.62125	0.875397727	6.240738636	8.857518939	0	0.004051505	0.001823814	12.44647068	12.21253099	0.045704397	0.022693796	54	1961	1959	4/24/2021	0.049001981
6097152401	Sonoma	Santa Rosa	95403; 95404; 95405; 95409	7.30922039	0	1.157784091	5.365340909	3.859280303	5.845397727	3.435700758	0.009412879	0.348276515	0.800094697	3.247443182	14.1099053	0	0.003013008	0.001545371	7.27974856	8.738307457	0.023136632	0.013485286	54	1984	1992	5/26/2020	0.026581155
6097152402	Sonoma	Santa Rosa	95403; 95404	2.20888921	0	0.677727273	3.03094697	2.230852273	2.786212121	1.995530303	0.065890152	1.289564394	0.23532197	0.724791667	7.793863636	0	0.002877786	0.001608413	14.3401073	12.39281495	0.041694687	0.023224678	54	1987	1990	3/10/2020	0.039439499
6097152501	Sonoma	Santa Rosa	95409	1.859032232	0	0.357689394	2.748560606	3.435700758	1.223674242	4.132253788	0	1.110719697	3.219204545	4.066363636	3.143901515	0	0.002766315	0.001597318	15.85090234	20.59959074	0.044438888	0.033636112	53.96566249	1974	1969	2/11/2021	0
6097152502	Sonoma	Santa Rosa	95409	2.188450999	0	0.376515152	3.143901515	3.783977273	0.38592803	1.78844697	0.009412879	1.270738636	2.202613636	3.096837121	2.532064394	0	0.003267409	0.001812202	17.54601664	22.26684707	0.051153577	0.040937155	54	1969	1964	3/3/2020	0
6097152601	Sonoma	Santa Rosa	95404; 95409	8.679547557	0	0.593011364	5.704204545	5.412405303	1.534299242	7.21967803	0	1.026003788	2.164962121	5.412405303	11.26721591	0	0.003433035	0.001673511	9.284895297	14.57534772	0.029008579	0.024806113	54	1978	1973	11/3/2020	0.117197778
6097152602	Sonoma	Calistoga; Saint Helena; Santa Rosa	94515; 94574; 95404; 95409	1.470577371	0	0.047064394	0.310625	0.461231061	0.320037879	0.348276515	0	0.018825758	0.009412879	0.602424242	0.809507576	0	0.003110092	0.001660609	10.57603797	14.22038707	0.022713408	0.022480274	53.82157988	1966	1973	4/28/2021	0
6097152701	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95404; 95492	5.180639385	0	0.649488636	5.064128788	3.285094697	1.78844697	1.054242424	0.018825758	1.383693182	3.313333333	1.251912879	5.242973485	0	0.003386649	0.001963463	12.26108658	18.68380947	0.039318043	0.03671753	54	1973	1980	8/2/2019	0
6097152702	Sonoma	Fulton; Santa Rosa; Windsor	95439; 95401; 95403; 95404; 95492	3.160467744	0	0.593011364	2.541477273	2.588541667	4.527594697	3.285094697	0.056477273	3.887518939	1.816685606	2.40969697	4.828806818	0	0.00261248	0.001477239	22.42329683	22.9383326	0.058208615	0.039521817	53.75534639	1978	1991	8/1/2019	0.035043632
6097152801	Sonoma	Fulton; Santa Rosa	95439; 95403	0.797583175	0	0.320037879	2.004943182	1.882575758	11.48371212	2.362632576	0.084715909	3.398049242	4.744090909	6.203087121	3.388636364	0	0.001445286	0.00100207	22.67343214	23.24833108	0.034623639	0.025042147	54	2000	2010	10/26/2019	0.050969713
6097152803	Sonoma	Santa Rosa	95403	0	0	0.263560606	2.343806818	2.212026515	0.536534091	1.506060606	0	2.569715909	2.494412879	1.524886364	0.009412879	0	0.003306957	0.00176897	24.60810588	32.24566314	0.076156698	0.058144771	54	1969	1966	12/7/2020	0
6097152804	Sonoma	Santa Rosa	95403	0	0	0.169431818	0.988352273	0.668314394	0.950700758	0.178844697	0.009412879	2.136723485	0.536534091	0.112954545	0	0	0.002857848	0.001626324	27.53246731	43.09881103	0.070612351	0.067237216	54	1971	1973	4/29/2021	0
6097152903	Sonoma	Santa Rosa	95401; 95403	0.979255194	0	0.197670455	1.797859848	2.136723485	2.447348485	3.623958333	0.009412879	1.534299242	3.529829545	1.590776515	3.350984848	0	0.002716141	0.001435629	19.52024736	24.43207995	0.046205315	0.033445319	54	1975	1974	10/17/2020	0
6097152904	Sonoma	Santa Rosa	95401; 95403	2.468167485	0	0.705965909	6.250151515	4.433465909	2.259090909	2.814450758	0	2.485	3.878106061	4.791155303	4.602897727	0	0.002463506	0.001779781	17.85426208	22.21468018	0.036970587	0.039763824	54	1978	1983	7/19/2020	0.060418597
6097152905	Sonoma	Santa Rosa	95401; 95403	0.222135967	0	0.602424242	3.840454545	3.332159091	0.498882576	1.694318182	0.018825758	4.565246212	3.266268939	1.270738636	0.263560606	0	0.00205532	0.001930093	25.82108629	35.59510535	0.051510528	0.069793912	54	1985	1989	10/28/2019	0
6097152906	Sonoma	Forestville; Fulton; Santa Rosa; Wind	95436; 95439; 95401; 95403; 95492	13.71876023	0	0.884810606	3.190965909	3.972234848	5.318276515	4.753503788	0.593011364	4.697026515	0.216496212	2.268503788	10.05295455	0	0.00287152	0.00153897	13.86898771	18.54678807	0.025817901	0.029852753	54	1978	1991	12/3/2019	0
6097153001	Sonoma	Santa Rosa	95401; 95403	0.438688461	0	0.404753788	3.256856061	4.292272727	2.475587121	4.499356061	0.084715909	4.800568182	4.056950758	4.452291667	1.214261364	0	0.003164326	0.001561582	24.01117683	31.01522809	0.060851909	0.050416846	54	1975	1971	2/8/2021	0.11216868
6097153002	Sonoma	Santa Rosa	95401	0.459064659	0	0.527121212	5.158257576	3.868693182	2.710909091	5.177083333	0.23532197	10.62714015	2.710909091	2.616780303	0.960113636	0	0.00157846	0.001634497	29.08572303	37.17865696	0.045257582	0.062089492	54	1977	1973	3/10/2021	0.111278526
6097153003	Sonoma	Santa Rosa	95401; 95404; 95407	0.099600086	0	0.225909091	3.153314394	2.532064394	3.896931818	1.797859848	0.009412879	6.071306818	0.950700758	4.27344697	0.084715909	0	0.002830811	0.001467432	23.64536941	34.22578884	0.065563347	0.051299087	44	1975	1969	12/24/2020	0
6097153005	Sonoma	Santa Rosa; Sebastopol	95401; 95403; 95407; 95472	5.731451265	0	0.762443182	7.803276515	7.06907197	1.261325758	3.501590909	0.018825758	5.920700758	1.948465909	4.621723485	7.144375	0	0.003410349	0.001888089	19.05742458	24.28065702	0.053012134	0.045507139	44.51333113	1974	1980	10/12/2020	0
6097153006	Sonoma	Santa Rosa	95401; 95403	0.547825305	0	0.432992424	8.641022727	9.779981061	1.138958333	2.419109848	0.009412879	7.153787879	2.541477273	6.90905303	5.374753788	0	0.002045519	0.001813834	22.16800161	26.59698649	0.039553599	0.047435914	51.52835542	1981	1982	7/24/2020	0.044973243
6097153102	Sonoma	Santa Rosa	95407	0.273609794	0	0.310625	3.783977273	3.426287879	1.948465909	1.910814394	0.188257576	6.59842803	1.157784091	2.381458333	0.931875	0	0.002212349	0.001611624	22.73900708	34.76158755	0.047598538	0.059990873	44	1979	1980	6/22/2021	0
6097153103	Sonoma	Santa Rosa	95407	0.535370136	0	0.338863636	3.407462121	3.473352273	0.762443182	1.731969697	0.037651515	2.475587121	2.268503788	2.645018939	1.986117424	0	0.002106239	0.001790273	23.47204576	25.96313566	0.042878946	0.044973474	44	1981	1982	7/2/2021	0.201435574
6097153104	Sonoma	Santa Rosa	95401; 95404; 95407	0.508081476	0	0.818920455	3.614545455	2.268503788	1.47782197	0.969526515	0.62125	4.537007576	0.960113636	1.506060606	1.327215909	0	0.002002154	0.001902466	26.10497152	34.0237619	0.047833829	0.068088884	44	1976	1976	5/16/2021	0
6097153201	Sonoma	Santa Rosa	95407	1.031897105	0	0.263560606	1.298977273	2.823863636	2.334393939	4.772329545	0.047064394	5.807746212	0.828333333	1.204848485	3.388636364	0	0.002451201	0.00145259	20.96112761	30.08918787	0.045133348	0.044294686	44	1990	1998	8/5/2021	0.072480389
6097153202	Sonoma	Rohnert Park; Santa Rosa	94928; 95407	6.354643051	0	0.470643939	2.965056818	2.663844697	1.458996212	1.675492424	0.103541667	3.680435606	0.574185606	0.301212121	4.207556818	0	0.003398595	0.001851119	21.34330969	24.81634362	0.051192831	0.046176606	44	1968	1977	2/19/2021	0.160507319
6097153301	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	10.4364917	0	0.583598485	3.313333333	4.537007576	2.372045455	5.318276515	0.07530303	5.073541667	1.487234848	0.978939394	8.00094697	0	0.004898944	0.001623975	17.02507224	21.51770686	0.049583992	0.032658884	43.96790059	1972	1984	1/16/2021	0
6097153302	Sonoma	Santa Rosa	95407	1.542652182	0	0.348276515	2.757973485	3.981647727	1.675492424	4.442878788	0.084715909	6.428996212	1.2425	0.894223485	4.292272727	0	0.00254518	0.001601377	24.17481043	29.15245586	0.057913969	0.045392837	44	1985	1989	3/29/2021	0
6097153403	Sonoma	Santa Rosa; Sebastopol	95407; 95472	8.342059619	0	0.705965909	3.040359848	3.896931818	2.259090909	3.991060606	0.018825758	1.835511364	1.62842803	2.202613636	7.520890152	0	0.002940472	0.001671622	13.52636522	16.42715912	0.040788377	0.027979945	43.89127932	1962	1972	6/11/2020	0.045641582
6097153404	Sonoma	Sebastopol	95472	14.27681463	0	0.828333333	4.367575758	3.473352273	1.995530303	2.814450758	0	0.724791667	0.715378788	0.969526515	10.24121212	0	0.004364197	0.001857662	8.668217476	10.94080345	0.034377603	0.020183708	44	1964	1971	4/27/2020	0
6097153405	Sonoma	Graton; Sebastopol	95444; 95472	8.054416525	0	1.176609848	3.7275	3.501590909	1.458996212	3.115662879	0.07530303	1.204848485	0.705965909	3.671022727	6.221912879	0	0.003032131	0.002011009	11.45682034	15.40800858	0.029657662	0.030644977	43.05937658	1970	1971	5/15/2020	0
6097153406	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	0.975632748	0	0.395340909	2.626193182	2.626193182	0.762443182	2.899166667	0.094128788	2.729734848	2.014356061	1.986117424	2.183787879	0	0.002524557	0.001710176	24.7348355	27.03369864	0.058583735	0.045855156	44	1964	1968	6/13/2020	0.186552235
6097153501	Sonoma	Cotati; Petaluma; Santa Rosa; Sebas	94931; 94952; 95407; 95472	13.05535123	0	1.223674242	3.925170455	2.588541667	1.694318182	2.494412879	0.018825758	0.131780303	0.169431818	0.263560606	10.13767045	0	0.004156273	0.002167902	6.411781761	7.195121869	0.029043718	0.015667457	43.99975219	1961	1969	2/22/2020	0.032783862
6097153502	Sonoma	Bodega; Occidental; Petaluma; Seba	94922; 95465; 94952; 95472; 94972	1.002136578	0	0.160018939	0.630662879	0.583598485	0.583598485	0.320037879	0	0.028238636	0.018825758	0.028238636	2.042594697	0	0.006934354	0.001947741	9.393486673	7.039440668	0.061923055	0.014493255	44	1966	1969	12/19/2019	0
6097153601	Sonoma	Graton; Santa Rosa; Sebastopol	95444; 95401; 95472	6.368252421	0	0.574185606	1.675492424	2.117897727	1.2425	1.656666667	0	0.640075758	0.508295455	0.828333333	4.715852273	0	0.003619845	0.001973052	12.13630281	13.23106288	0.039228715	0.024641506	44	1958	1975	3/21/2020	0
6097153602	Sonoma	Sebastopol	95472	2.36986103	0	0.207083333	0.527121212	0.847159091	0.310625	0.244734848	0	0	0	0.028238636	1.901401515	0	0.004461754	0.002186202	5.050067368	6.614431378	0.020900053	0.01520769	44	1971	1977	3/20/2020	0
6097153705	Sonoma	Forestville; Guerneville; Healdsburg;	95436; 95446; 95448; 95401; 95472; 95492	5.850109889	0	0.451818182	2.324981061	2.428522727	2.861515152	1.47782197	0	0.442405303	0.178844697	0.922462121	7.549128788	0	0.003399984	0.001606295	6.976145969	10.15844143	0.028528982	0.015619337	44	1973	1973	5/27/2019	0
6097153711	Sonoma	Forestville; Guerneville; Sebastopol	95436; 95446; 95472	0.261929782	0	0.009412879	0.131780303	0.376515152	0.263560606	0.188257576	0	0.282386364	0	0.122367424	0.555359848	0	0.003913568	0.00140059	16.68504138	18.95287221	0.059312792	0.026122136	44	1969	1981	6/14/2019	0
6097153712	Sonoma	Forestville; Santa Rosa; Sebastopol	95436; 95401; 95472	4.273358511	0	0.536534091	0.997765152	0.894223485	0.404753788	0.658901515	0.037651515	0.150606061	0.112954545	0.103541667	2.588541667	0	0.005504229	0.002465713	8.798827011	9.108334667	0.05167985	0.027533523	44	1971	1972	1/17/2020	0
6097153804	Sonoma	Healdsburg; Windsor	95448; 95492	0.221295164	0	0.112954545	3.765151515	5.657140152	0.357689394	1.157784091	0	4.160492424	4.988825758	1.468409091	0.320037879	0	0.002215612	0.001806705	23.12647534	32.56376201	0.047874455	0.059103337	54	1990	1992	5/27/2019	0
6097153806	Sonoma	Windsor	95492	0.270359384	0	0.338863636	3.671022727	4.169905303	0.338863636	0.640075758	0.009412879	0.922462121	1.16719697	1.31780303	5.412405303	0	0.002260128	0.001906156	14.96328422	15.86081232	0.035699276	0.030124154	54	1986	1989	6/6/2019	0
6097153807	Sonoma	Calistoga; Healdsburg; Santa Rosa; \	94515; 95448; 95403; 95404; 95492	0.657538146	0	0.244734848	3.087424242	8.217443182	0.084715909	1.026003788	0	3.143901515	3.134488636	0.329450758	5.807746212	0	0.002732423	0.001876384	13.27701269	21.70719351	0.030405451	0.04009693	54	1989	1991	6/6/2019	0
6097153808	Sonoma	Healdsburg; Windsor	95448; 95492	0.024255171	0	0.357689394	3.209791667	3.332159091	1.261325758	1.298977273	0.037651515	3.332159091	2.955643939	1.86375	0.950700758	0	0.001284455	0.001738909	24.04620631	30.98447662	0.031583165	0.054345063	54	1987	1988	6/3/2019	0
6097153809	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95492	0.221097692	0	0.414166667	5.412405303	5.327689394	0.329450758	1.054242424	0.009412879	2.748560606	4.056950758	0.668314394	4.649962121	0	0.002230866	0.0019163	18.8488366	22.70553957	0.042024895	0.043220914	54	1985	1987	7/24/2019	0
6097153810	Sonoma	Forestville; Healdsburg; Santa Rosa;	95436; 95448; 95401; 95492	2.810969454	0	0.272973485	4.329924242	4.311098485	0.517708333	1.186022727	0.018825758	1.524886364	3.360397727	3.369810606	2.089659091	0	0.002652091	0.001922549	14.28858275	23.6705061	0.032166203	0.044851825	51.55566217	1974	1982	5/23/2019	0.066215059
6097153811	Sonoma	Forestville; Santa Rosa; Windsor	95436; 95403; 95492	0.822199688	0	0.141193182	1.110719697	4.480530303	0.734204545	7.586780303	0.009412879	7.737386364	2.033181818	1.298977273	2.842689394	0	0.001934815	0.001471019	22.19292858	32.93510078	0.038772745	0.047095779	54	1997	2000	7/28/2019	0
6097153902	Sonoma	Healdsburg	95448	0.858492161	0	0.555359848	4.132253788	5.299450758	1.619015152	3.172140152	0.065890152	5.817159091	2.277916667	2.466174242	3.661609848	0	0.003380048	0.001711342	23.58539035	27.98687999	0.079611641	0.049749446	44.80738634	1976	1986	4/26/2019	0
6097153903	Sonoma	Healdsburg	95448	5.285663343	0	0.423579545	4.169905303	6.636079545	0.941287879	2.042594697	0.009412879	1.581363636	1.035416667	5.148844697	6.024242424	0	0.003915271	0.001741701	18.35791934	16.74213807	0.066768932	0.028404588	45	1968	1978	4/30/2019	0
6097153904	Sonoma	Healdsburg; Windsor	95448; 95492	2.803895514	0	0.310625	2.146136364	2.795625	0.734204545	1.270738636	0	0.62125	0.150606061	0.960113636	5.214734848	0	0.001115225	0.001854373	11.43377733	12.84831405	0.013124746	0.022422798	44.48674764	1979	1984	5/1/2019	0.073864162
6097153905	Sonoma	Geyserville; Healdsburg; Windsor	95441; 95448; 95492	4.089706609	0	0.263560606	1.553125	2.127310606	2.343806818	4.386401515	0.018825758	1.374280303	0.743617424	1.157784091	7.134962121	0	0.002707057	0.001454984	15.2074822	14.62966083	0.031382149	0.02255449	44.60120024	1987	1986	7/15/2019	0.058834757
6097154000	Sonoma	Cazadero; Cloverdale; Geyserville; (	95421; 95425; 95441; 95446; 95448	2.873315242	0	0.480056818	1.016590909	0.658901515	0.141193182	0.23532197	0	0.103541667	0.07530303	0.320037879	1.553125	0	0.007057036	0.002660384	7.671362027	9.10067743	0.073899091	0.024843784	44.36498177	1970	1977	4/13/2019	0
6097154100	Sonoma	Calistoga; Cloverdale; Geyserville; H	94515; 95425; 95441; 95448; 95449; 95451; 95461	3.198876549	0	0.376515152	0.922462121	1.044829545	0.781268939	0.527121212	0.028238636	0.404753788	0.338863636	0.338863636	2.193200758	0	0.001627089	0.002069972	13.59809963	14.96922978	0.018982202	0.035763863	34.73605736	1975	1981	4/12/2019	0
6097154201	Sonoma	Cloverdale; Geyserville; Hopland	95425; 95441; 95449	4.148360221	0	0.423579545	1.807272727	1.440170455	3.840454545	1.873162879	0	0.969526515	2.466174242	2.795625	2.729734848	0	0.001119499	0.001482401	9.837476797	20.61702789	0.015024862	0.030066072	20.45173006	1968	1957	3/4/2019	0.067185657
6097154202	Sonoma	Cazadero; Cloverdale; Geyserville; (	95421; 95425; 95441; 95445; 95449	10.63034875	0	0.357689394	3.002708333	6.334867424	2.503825758	8.302159091	0	1.920227273	3.143901515	3.219204545	11.86022727	0	0.001602415	0.00152268	13.74587271	15.29088189	0.021157831	0.02310749	24.02198256	1986	1985	3/6/2019	0
6099000102	Stanislaus	Escalon; Jamestown; La Grange; Oal	95320; 95327; 95329; 95361; 95367; 95386	3.388913459	0	0.320037879	1.063655303	1.449583333	1.797859848	1.835511364	0	0	0	1.807272727	4.339337121	0	0.003409422	0.001461377	5.55521989	7.393106928	0.020987907	0.011193134	46.06512254	1986	1988	4/21/2019	0
6099000201	Stanislaus	Oakdale	95361	1.83132931	0	0.244734848	2.174375	4.838219697	6.843162879	6.927878788	1.026003788	4.160492424	6.024242424	6.457234848	4.141666667	0	0.002063497	0.001304303	16.87881027	24.17958857	0.034160562	0.034080256	34.57468482	1975	1981	4/22/2019	0
6099000202	Stanislaus	Oakdale	95361	0.894384048	0	0.056477273	0.790681818	3.18155303	10.24121212	7.483238636	3.548655303	5.487708333	4.198143939	9.337575758	2.673257576	0	0.001730891	0.00107949	18.73202036	25.02080162	0.032533624	0.028094372	50.47210143	1995	2001	5/6/2019	0.034056882
6099000204	Stanislaus	Oakdale	95361	0.691537356	0	0.112954545	1.619015152	4.668787879	6.118371212	5.308863636	1.31780303	3.661609848	5.751268939	5.450056818	2.852102273	0	0.002117236	0.001232134	17.54226092	24.94304875	0.037634055	0.032850782	40.51805242	1984	1988	5/3/2019	0
6099000205	Stanislaus	Oakdale	95361	0.651983331	0	0.263560606	2.240265152	3.868693182	2.767386364	4.480530303	2.889753788	5.120606061	2.663844697	3.360397727	2.212026515	0	0.002334314	0.001446248	22.19259857	28.89437273	0.054590564	0.043817	43.46401992	1983	1988	5/6/2019	0
6099000301	Stanislaus	Escalon; Riverbank	95320; 95367	0.513839884	0	0.028238636	0.254147727	0.602424242	3.567481061	1.986117424	0.781268939	1.920227273	2.277916667	1.31780303	0.894223485	0	0.002860968	0.001127607	21.52277669	30.3167914	0.061244193	0.034408406	54	1967	1976	4/20/2019	0.123662024
6099000302	Stanislaus	Escalon; Riverbank	95320; 95367	0.653028268	0	0.169431818	1.47782197	1.995530303	1.826098485	1.487234848	1.468409091	2.814450758	1.562537879	0.62125	1.78844697	0	0.002872951	0.001464724	23.20988927	30.26537433	0.067987641	0.046448904	54	1972	1980	4/11/2019	0.114003831
6099000303	Stanislaus	Modesto; Riverbank	95357; 95367	1.327956505	0	0.244734848	2.626193182	5.224147727	3.736912879	5.148844697	4.34875	8.838693182	4.489943182	2.277916667	1.129545455	0	0.001737644	0.001447035	21.01845486	36.63101456	0.036970674	0.054701515	53.41118865	1986	1987	8/28/2019	0.056993957
6099000304	Stanislaus	Modesto; Riverbank	95357; 95367	0.814810365	0	0.084715909	1.854337121	3.718087121	1.967291667	4.461704545	0.969526515	5.788920455	4.282859848	0.574185606	1.355454545	0	0.0022183	0.001436958	23.17495442	36.48916064	0.05201079	0.053712677	53.45212774	1978	1986	10/19/2019	0.077036584
6099000403	Stanislaus	Modesto	95355; 95356; 95357	0.475098283	0	0.07530303	1.534299242	3.868693182	2.936818182	7.003181818	1.364867424	3.943996212	6.974943182	2.315568182	2.108484848	0	0.002649925	0.001372742	21.92264917	28.1051272	0.063675226	0.040410093	54	1986	1988	12/29/2019	0
6099000404	Stanislaus	Modesto	95355; 95350; 95356; 95357	0.090374611	0	0.207083333	2.475587121	4.668787879	2.842689394	6.523125	1.364867424	5.139431818	8.810454545	0.950700758	1.609602273	0	0.002513014	0.001461369	25.38798304	32.16304567	0.068120428	0.047693925	54	1986	1986	7/26/2019	0
6099000405	Stanislaus	Modesto; Oakdale; Riverbank	95355; 95357; 95361; 95367	5.002546656	0	0.254147727	0.837746212	0.658901515	1.571950758	1.458996212	0.103541667	0.225909091	0.065890152	0.649488636	3.586306818	0	0.002053387	0.001518185	6.477806221	8.763542622	0.01583185	0.01615534	52.2974122	1986	1990	5/13/2019	0
6099000406	Stanislaus	Modesto; Riverbank	95357; 95367	0.036286534	0	0.018825758	0.320037879	2.372045455	7.21967803	7.37969697	8.31157197	8.396287879	5.280625	3.125075758	0.489469697	0	0.001446271	0.001088296	22.78823838	37.80052974	0.035423038	0.041433359	54	2002	2003	2/26/2020	0
6099000407	Stanislaus	Escalon; Modesto; Riverbank	95320; 95356; 95357; 95367	2.611665983	0	0.282386364	1.195435606	2.400284091	2.701496212	2.917992424	0.894223485	1.298977273	3.736912879	0.894223485	3.285094697	0	0.002515335	0.001402005	12.73039068	22.70240906	0.030479383	0.031258864	54	1990	1994	8/7/2019	0
6099000501	Stanislaus	Escalon; Modesto; Ripon; Salida	95320; 95358; 95356; 95366; 95368	7.4166943	0	0.630662879	4.480530303	6.607840909	4.42405303	8.029185606	5.186496212	9.271685606	2.353219697	5.139431818	6.777272727	0	0.002736157	0.001509421	13.70655152	27.53322627	0.043041432	0.042935123	54	1983	1992	4/22/2019	0
6099000503	Stanislaus	Modesto; Salida	95358; 95350; 95356; 95368	0.055860899	0	0.301212121	2.682670455	3.925170455	2.419109848	3.633371212	0.451818182	9.299924242	0.574185606	0.432992424	2.353219697	0	0.001677702	0.001496704	28.59531237	39.71463173	0.049505433	0.061873808	54	1988	1988	6/2/2019	0.069219824
6099000505	Stanislaus	Modesto	95350; 95356	0.532980819	0	0.630662879	3.087424242	3.878106061	2.023768939	3.765151515	3.548655303	6.306628788	4.282859848	1.731969697	0.432992424	0	0.002713133	0.001600893	26.32705331	37.85630678	0.076456632	0.060654691	54	1988	1989	6/9/2019	0
6099000506	Stanislaus	Modesto	95350; 95356	0.685561463	0	0.583598485	3.153314394	4.028712121	2.550890152	3.285094697	2.343806818	6.824337121	3.360397727	1.280151515	1.553125	0	0.001967682	0.001664939	22.4241532	36.61146699	0.050887075	0.062781241	54	1983	1982	6/25/2019	0.159603314
6099000511	Stanislaus	Modesto	95356	0.029734546	0	0.178844697	1.374280303	2.033181818	5.177083333	7.342045455	4.169905303	6.334867424	8.038598485	1.223674242	0.329450758	0	0.00233602	0.001227786	22.92271672	36.96635677	0.058240605	0.045769595	54	1994	1997	6/7/2019	0
6099000512	Stanislaus	Modesto	95356	0	0	0.348276515	2.833276515	3.831041667	0.593011364	3.228617424	0.668314394	1.590776515	7.351458333	0.771856061	0.771856061	0	0.002479034	0.001702701	20.87190611	28.42282075	0.056420747	0.047758411	54	1981	1985	6/5/2019	0
6099000513	Stanislaus	Modesto; Salida	95358; 95368	1.083878898	0	0.037651515	1.835511364	4.094602273	2.014356061	5.261799242	3.671022727	10.82481061	1.336628788	0.141193182	0.903636364	0	0.002418944	0.001364676	29.30051822	46.12724594	0.060972874	0.062680816	54	1991	1995	5/31/2019	0
6099000514	Stanislaus	Salida	95368	0.259403178	0	0.037651515	1.026003788	2.494412879	2.588541667	3.548655303	1.138958333	4.42405303	3.746325758	1.148371212	0.338863636	0	0.002432251	0.001328732	25.07355012	37.77264098	0.060487023	0.051912868	54	1966	1978	6/1/2019	0
6099000601	Stanislaus	Modesto	95358	2.69155639	0	0.423579545	5.186496212	4.602897727	1.289564394	2.212026515	3.388636364	7.229090909	4.744090909	0.348276515	0.969526515	0	0.003582203	0.001795	24.74400534	39.64954879	0.07485801	0.073466772	54	1975	1985	6/4/2019	0
6099000602	Stanislaus	Modesto	95358; 95350; 95351	0.975538295	0	0.423579545	3.18155303	3.407462121	1.195435606	3.049772727	4.169905303	6.560776515	2.24967803	1.534299242	0.489469697	0	0.003793978	0.001731247	30.27409284	38.76682263	0.11744733	0.069167765	54	1970	1982	11/29/2019	0
6099000801	Stanislaus	Modesto	95350; 95356	3.810036577	0	0.197670455	0.574185606	1.374280303	9.422291667	9.572897727	0.216496212	2.776799242	5.318276515	7.615018939	5.233560606	0	0.00282307	0.001081006	18.42297934	21.51267013	0.050549318	0.02499773	54	1962	1965	1/13/2020	0.036676963
6099000803	Stanislaus	Modesto	95358; 95350; 95351	0.702625377	0	0.272973485	1.430757576	1.816685606	4.254621212	1.873162879	1.797859848	6.278390152	1.2425	0.988352273	0.865984848	0	0.002963723	0.001356276	28.32037473	37.16201245	0.07910355	0.050829413	54	1970	1970	7/29/2019	0
6099000805	Stanislaus	Modesto	95350	1.922563688	0	0.018825758	0.310625	0.62125	14.69350379	2.202613636	0.178844697	7.953882576	0.583598485	8.123314394	1.16719697	0	0.002638337	0.000881576	18.1404847	30.96916435	0.048361793	0.028504513	54	1963	1965	1/31/2020	0
6099000806	Stanislaus	Modesto	95350; 95356	0.186367733	0	0.103541667	1.760208333	2.852102273	4.301685606	3.040359848	0.329450758	4.819393939	3.783977273	2.936818182	0.414166667	0	0.002782765	0.00129984	22.68100104	33.65029605	0.063313048	0.046259717	54	1974	1978	7/5/2019	0
6099000807	Stanislaus	Modesto	95350; 95356	0.007281272	0	0.593011364	3.238030303	1.948465909	1.440170455	0.875397727	1.581363636	1.779034091	3.435700758	1.280151515	1.00717803	0	0.002683067	0.00181277	23.30361455	28.29752296	0.067388658	0.054998012	54	1981	1988	6/9/2019	0
6099000905	Stanislaus	Modesto	95355	0.799516874	0	0.564772727	4.433465909	5.600662879	3.868693182	4.160492424	1.600189394	4.292272727	7.652670455	3.671022727	2.447348485	0	0.002571118	0.001548577	20.31466791	27.946997	0.053813659	0.045353003	54	1978	1983	8/15/2019	0.048144219
6099000906	Stanislaus	Modesto	95355; 95354; 95357	4.835219833	0	0.348276515	4.932348485	5.788920455	2.004943182	5.412405303	2.757973485	6.203087121	7.831515152	0.762443182	3.34157197	0	0.002355644	0.001631663	21.64446786	31.43537086	0.045056978	0.052887407	54	1973	1978	8/8/2019	0
6099000907	Stanislaus	Modesto	95355; 95350; 95356	6.57555173	0	0.103541667	0.630662879	1.47782197	6.560776515	3.313333333	0.141193182	0.649488636	2.014356061	3.567481061	5.751268939	0	0.00286623	0.001161828	14.94037592	15.59302683	0.04087136	0.019895887	54	1965	1969	2/3/2020	0.060490325
6099000908	Stanislaus	Modesto	95355; 95350; 95356; 95357	0.753081534	0	0.272973485	2.56030303	5.327689394	2.004943182	4.141666667	0.762443182	3.943996212	5.506534091	3.840454545	0.743617424	0	0.002481715	0.001581676	23.56960048	29.9307341	0.061267423	0.048110377	54	1977	1980	12/28/2019	0
6099000909	Stanislaus	Modesto	95355; 95350	1.20610531	0	0.07530303	0.395340909	1.063655303	10.00589015	1.421344697	0.62125	2.861515152	1.355454545	7.257329545	1.411931818	0	0.002490797	0.000938576	17.95334485	25.39286859	0.044204922	0.025270449	54	1963	1965	4/28/2020	0
6099000910	Stanislaus	Modesto	95355; 95350	0.174705902	0	0.122367424	1.214261364	2.645018939	5.402992424	5.299450758	1.440170455	4.141666667	6.13719697	3.80280303	0.480056818	0	0.002746898	0.001273746	29.14469637	32.97447031	0.078169459	0.043275191	54	1980	1983	9/7/2019	0
6099000911	Stanislaus	Modesto	95355	0	0	0.112954545	2.475587121	5.327689394	0.818920455	4.311098485	1.562537879	8.443352273	4.461704545	0.028238636	0	0	0.001849171	0.001527189	28.41940307	42.69113233	0.054742176	0.065412523	54	1986	1988	7/2/2019	0
6099000913	Stanislaus	Modesto	95355	0.001694575	0	0.084715909	1.47782197	4.706439394	7.925643939	7.615018939	5.572424242	7.803276515	11.03189394	2.212026515	0.677727273	0	0.001553853	0.001162313	22.8956181	35.25050638	0.038244785	0.043050787	54	1997	1997	7/3/2019	0
6099000914	Stanislaus	Modesto	95355; 95357	0.005262966	0	0.037651515	0.367102273	1.421344697	6.749034091	8.782215909	10.48594697	10.7400947	2.739147727	2.767386364	1.073068182	0	0.001636631	0.001064238	28.45559198	41.5128252	0.046393718	0.045443418	54	2002	2004	1/15/2020	0
6099000915	Stanislaus	Modesto	95355; 95357	0	0	0	0.160018939	1.035416667	5.35592803	6.720795455	4.809981061	5.035890152	3.849867424	3.379223485	1.00717803	0	0.001517986	0.00102713	18.56527165	32.16919934	0.030671654	0.034536407	54	2002	2003	12/29/2019	0
6099001001	Stanislaus	Modesto	95355; 95350; 95354	1.008109741	0	0.065890152	1.374280303	3.219204545	9.262272727	4.047537879	0.461231061	3.049772727	5.534772727	6.325454545	2.993295455	0	0.002597003	0.001146391	19.85512286	25.03756882	0.051542579	0.029468212	54	1970	1975	11/17/2019	0.046846214
6099001002	Stanislaus	Modesto	95355; 95350; 95354	1.491987419	0	0.07530303	0.564772727	1.826098485	5.901875	2.014356061	0.62125	2.193200758	2.852102273	3.774564394	1.487234848	0	0.001886555	0.001123412	23.57356284	27.21070669	0.041162101	0.033578348	54	1958	1966	6/11/2020	0
6099001100	Stanislaus	Modesto	95350; 95354	0.42597921	0	0.178844697	1.346041667	1.948465909	5.177083333	2.645018939	0.978939394	3.896931818	2.24967803	3.463939394	1.506060606	0	0.002290974	0.001232371	23.64496597	29.44990048	0.056350937	0.039621712	54	1959	1973	6/3/2020	0.083543928
6099001200	Stanislaus	Modesto	95350; 95354	0.622845508	0	0.028238636	0.62125	2.748560606	4.97	4.998238636	0.960113636	3.115662879	5.308863636	2.795625	2.117897727	0	0.001956326	0.001215875	21.05949141	27.30585663	0.03796263	0.034754874	50.16235901	1985	1989	6/7/2020	0
6099001300	Stanislaus	Modesto	95350; 95351; 95354	6.284553111	0	0.07530303	0.753030303	2.230852273	12.12378788	7.266742424	0.498882576	2.673257576	5.214734848	7.850340909	6.636079545	0	0.002820018	0.001046014	16.56612381	21.0597049	0.049591125	0.023186233	54	1953	1964	5/26/2020	0
6099001400	Stanislaus	Modesto	95350; 95351	1.061310433	0	0.112954545	0.640075758	1.703731061	10.65537879	5.064128788	0.715378788	2.597954545	5.930113636	7.963295455	1.571950758	0	0.002512134	0.001101567	22.84583009	25.49161462	0.054294579	0.029413128	54	1957	1964	5/4/2020	0
6099001500	Stanislaus	Modesto	95358; 95351; 95354	7.990597006	0	0.282386364	2.174375	4.376988636	5.130018939	7.304393939	0.828333333	5.431231061	4.772329545	3.398049242	5.384166667	0	0.003022582	0.001348625	16.88481589	26.59463714	0.052809619	0.037905653	54	1963	1977	5/9/2020	0
6099001601	Stanislaus	Modesto	95351	0.752868478	0	0.094128788	0.894223485	2.324981061	2.164962121	4.056950758	1.581363636	3.379223485	3.661609848	1.440170455	0.960113636	0	0.003366844	0.001375458	26.00168773	33.0150523	0.078713296	0.046823478	50.10741046	1963	1977	6/25/2020	0
6099001603	Stanislaus	Modesto	95358; 95351	1.689029879	0	0.028238636	1.383693182	4.085189394	5.939526515	2.268503788	3.859280303	5.431231061	3.407462121	3.671022727	1.16719697	0	0.002436284	0.001291986	21.34874278	34.36608119	0.047971891	0.047802653	54	1952	1971	5/4/2020	0
6099001604	Stanislaus	Modesto	95351	0.122311119	0	0.056477273	0.800094697	1.487234848	2.503825758	2.607367424	1.346041667	5.365340909	1.656666667	0.338863636	0.037651515	0	0.002748207	0.001282934	29.72782155	43.29906034	0.080579966	0.056109882	54	1971	1976	4/18/2020	0
6099001700	Stanislaus	Modesto	95350; 95351; 95354	0.12483075	0	0.122367424	0.960113636	2.597954545	0.997765152	1.967291667	1.86375	2.72032197	1.063655303	2.692083333	0.047064394	0	0.005221836	0.001484029	21.98687662	34.20213592	0.08499619	0.050247477	43.08313944	1974	1988	5/27/2020	0.098902923
6099001800	Stanislaus	Modesto	95350; 95351; 95354	0.523657744	0	0.150606061	1.666079545	2.635606061	1.506060606	2.277916667	3.303920455	4.104015152	1.93905303	1.534299242	0.508295455	0	0.001746276	0.001533357	22.69647931	38.16261238	0.037983527	0.061474657	39.77509336	1977	1979	4/11/2020	0.119757543
6099001900	Stanislaus	Modesto	95355; 95354	3.553554818	0	0.056477273	1.647253788	3.520416667	7.360871212	7.737386364	0.197670455	1.157784091	7.812689394	6.005416667	5.290037879	0	0.002724911	0.001214567	18.51736309	20.84657578	0.050920883	0.026733353	54	1955	1970	5/19/2020	0
6099002002	Stanislaus	Hughson; Modesto	95326; 95355; 95351; 95354; 95357	2.11860166	0	0.348276515	1.722556818	2.588541667	4.188731061	3.680435606	0.640075758	3.49217803	3.143901515	2.485	3.059185606	0	0.002448708	0.001397564	24.21682484	27.47458361	0.057120673	0.042534401	53.94281429	1970	1970	5/29/2020	0.039071703
6099002004	Stanislaus	Modesto	95355; 95354; 95357	0.259633663	0	0.141193182	1.750795455	3.040359848	6.814924242	4.471117424	0.790681818	9.356401515	0.611837121	4.574659091	1.534299242	0	0.003039792	0.001306003	23.48879143	36.35966742	0.086420577	0.050816958	54	1966	1969	4/28/2020	0
6099002005	Stanislaus	Modesto	95354; 95357	0.167364869	0	0.103541667	2.240265152	4.555833333	0.357689394	3.059185606	3.426287879	8.989299242	0.847159091	0.338863636	0.037651515	0	0.002945644	0.001679734	40.87222803	47.29087521	0.119159847	0.07978762	54	1979	1983	4/24/2020	0
6099002006	Stanislaus	Modesto	95354; 95357	0	0	0.037651515	2.503825758	5.506534091	0.54594697	4.179318182	0.451818182	8.744564394	3.840454545	0.065890152	0.084715909	0	0.0024223	0.001504843	28.45668219	43.53641015	0.065475165	0.066203744	54	1989	1992	5/2/2020	0
6099002100	Stanislaus	Modesto	95351; 95354; 95357	0.291372189	0	0.169431818	2.390871212	0.903636364	1.327215909	3.322746212	1.289564394	2.852102273	2.541477273	2.334393939	0.216496212	0	0.002826831	0.001590538	25.2124594	32.80432159	0.08217139	0.048283307	54	1954	1968	6/5/2020	0.089907317
6099002200	Stanislaus	Modesto	95351; 95354	0.756677205	0	0.065890152	0.677727273	3.482765152	5.054715909	4.245208333	2.739147727	4.725265152	3.972234848	3.849867424	0.913049242	0	0.003044054	0.001205799	25.43559912	33.43554539	0.063486797	0.042091643	53.61289373	1984	1992	6/9/2020	0.068247043
6099002302	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0.214454228	0	0.07530303	0.574185606	1.600189394	3.388636364	2.927405303	0.715378788	3.482765152	3.313333333	1.393106061	0.301212121	0	0.00261455	0.0012142	27.17979645	37.43910003	0.073807379	0.047350957	52	1964	1979	5/17/2020	0
6099002303	Stanislaus	Modesto	95358; 95351; 95354	0.341531909	0	0.103541667	1.647253788	3.256856061	2.569715909	4.800568182	2.739147727	10.01530303	0.367102273	1.138958333	0.753030303	0	0.001959924	0.001354688	27.66587097	45.07723433	0.051850149	0.06197257	52	1987	1992	8/5/2020	0
6099002304	Stanislaus	Modesto	95358; 95351; 95354	0.316960502	0	0.065890152	0.508295455	0.922462121	3.078011364	0.715378788	0.461231061	3.821628788	0.329450758	0.847159091	0.225909091	0	0.004054834	0.001133383	21.5377031	38.87191816	0.100771072	0.047109924	52	1950	1968	5/11/2020	0
6099002401	Stanislaus	Modesto	95358	0	0	0.047064394	1.854337121	3.633371212	0.282386364	2.569715909	1.270738636	5.685378788	2.466174242	0.188257576	0	0	0.001587949	0.001558182	30.92638139	43.05612357	0.048114959	0.067686483	52	1990	1988	8/31/2020	0
6099002402	Stanislaus	Modesto	95358; 95351	0.380853612	0	0.065890152	0.903636364	5.092367424	0.781268939	5.148844697	0.931875	4.207556818	6.259564394	1.035416667	0.423579545	0	0.002658034	0.001473408	25.45505435	34.29107442	0.066877659	0.051658852	52	1954	1971	8/25/2020	0
6099002503	Stanislaus	Ceres	95307	0.208292231	0	0.07530303	1.026003788	3.162727273	3.059185606	3.972234848	0.282386364	5.252386364	3.294507576	1.741382576	0.931875	0	0.002349802	0.001306515	29.58165047	36.13705976	0.062780452	0.049623693	52	1971	1983	7/1/2021	0
6099002504	Stanislaus	Ceres; Modesto	95307; 95358	0.25572175	0	0.141193182	2.287329545	4.602897727	1.458996212	4.019299242	1.534299242	8.038598485	3.172140152	0.903636364	0.254147727	0	0.001976432	0.001518866	29.35543289	41.72836136	0.057175659	0.064883063	52	1985	1990	12/9/2020	0
6099002505	Stanislaus	Ceres; Modesto	95307; 95358	0	0	0.018825758	0.536534091	1.920227273	3.642784091	5.130018939	5.468882576	7.37969697	2.899166667	0.668314394	0.282386364	0	0.001552419	0.001147536	29.22908944	43.78726543	0.045053086	0.050821228	52	2001	2002	9/10/2020	0
6099002506	Stanislaus	Ceres; Modesto	95307; 95358; 95351	0.088796542	0	0.141193182	1.233087121	0.715378788	1.581363636	1.091893939	0.508295455	3.398049242	0.367102273	0.395340909	0.461231061	0	0.002554289	0.001470761	21.8667378	40.51877243	0.082615085	0.062253318	51.5765758	1969	1979	8/25/2020	0
6099002602	Stanislaus	Ceres	95307	0.293207197	0	0.23532197	1.62842803	3.680435606	2.663844697	3.445113636	1.129545455	5.242973485	2.645018939	1.995530303	1.534299242	0	0.002486087	0.001453649	29.36898572	32.7775656	0.07370255	0.04824091	52	1963	1974	5/18/2021	0
6099002603	Stanislaus	Ceres	95307	1.480267007	0	0.018825758	0.941287879	1.826098485	3.115662879	2.852102273	0.461231061	2.24967803	3.454526515	1.920227273	1.110719697	0	0.002996588	0.001272614	20.23182724	28.31528487	0.061411897	0.038229305	52	1966	1974	9/20/2020	0
6099002604	Stanislaus	Ceres; Modesto	95307; 95351	0.629723002	0	0.395340909	1.073068182	1.346041667	3.567481061	2.936818182	2.014356061	3.294507576	2.861515152	1.816685606	0.950700758	0	0.002506127	0.001342599	28.99951385	33.47289415	0.073974128	0.046414215	52	1971	1980	9/18/2020	0
6099002605	Stanislaus	Ceres; Modesto	95307; 95351	0.151300433	0	0.122367424	1.327215909	2.645018939	3.482765152	4.555833333	0.197670455	4.188731061	5.148844697	1.421344697	1.251912879	0	0.002387056	0.001344322	23.46013462	32.86071083	0.062106462	0.045317436	52	1972	1973	1/15/2021	0
6099002701	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0.698730526	0	0.150606061	1.986117424	3.661609848	1.270738636	4.207556818	1.223674242	2.739147727	4.602897727	1.364867424	2.419109848	0	0.002857648	0.001517006	18.1658941	27.27662923	0.05177111	0.04183199	52	1983	1988	9/16/2020	0
6099002702	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0.273803152	0	0.301212121	2.87092803	5.845397727	2.40969697	4.471117424	3.812215909	9.299924242	3.463939394	1.553125	1.280151515	0	0.003091178	0.001563058	29.86198247	39.07990962	0.095499309	0.061939526	52	1985	1993	7/5/2020	0
6099002801	Stanislaus	Hickman; La Grange; Oakdale; Wate	95323; 95329; 95361; 95386	1.588646553	0	0.112954545	1.026003788	2.306155303	4.27344697	5.233560606	1.515473485	2.757973485	4.706439394	2.72032197	2.654431818	0	0.002473422	0.001233407	16.98647905	26.61120939	0.041842536	0.032804042	54	1976	1985	6/24/2020	0
6099002802	Stanislaus	Hickman; Hughson; Modesto; Oakda	95323; 95326; 95355; 95357; 95361; 95386	3.493863498	0	0.150606061	1.976704545	3.426287879	2.692083333	3.614545455	0.395340909	2.692083333	4.160492424	0.931875	3.925170455	0	0.004913045	0.001422021	19.01519788	25.28044439	0.097207944	0.036855981	54	1970	1982	8/17/2020	0
6099002803	Stanislaus	Modesto	95355; 95357	0	0	0.028238636	1.336628788	2.880340909	1.355454545	3.03094697	0.950700758	3.34157197	2.108484848	1.393106061	1.760208333	0	0.001944669	0.001416642	19.13609338	29.26735111	0.039249995	0.042966674	54	1989	1989	7/21/2019	0
6099002901	Stanislaus	Ceres; Denair; Hickman; Hughson; L	95307; 95316; 95323; 95326; 95329; 95382; 95386	7.213730522	0	0.160018939	0.423579545	0.583598485	1.308390152	0.630662879	0.103541667	0.131780303	0.037651515	0.583598485	2.193200758	0	0.003026122	0.001425398	6.097854684	9.159109647	0.022378669	0.015930708	52.26168858	1979	1977	4/28/2021	0

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TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6097151307	Sonoma	Rohnert Park; Santa Rosa	94928; 95404; 95407	0	0.05281624	0.784252591	0	0.131780308	**12.48083624**	12.05789773	0.020542433	0.312196892	0	0	5	0	0	1	0	0	0	Medium	73736
6097151308	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	0	0	0.797656776	0	0.094128791	**11.33533671**	10.23179924	0.007900104	0.130212853	0	0	2	0	0	1	0	0	0	Medium	73736
6097151309	Sonoma	Penngrove; Petaluma; Rohnert Park;	94951; 94954; 94928; 95404; 95407; 95476	0.09951861	0.046614675	0.348315135	0.08742339	0.112954549	**9.341641607**	9.958825758	9.886736122	9.238849146	0.33125	0.18219697	2	0	0	0	0	0	0	0	0
6097151310	Sonoma	Cotati; Penngrove; Rohnert Park; Sa	94931; 94951; 94928; 95404	0	0.100057698	0.438086831	0.157595626	0.122367429	**4.749137362**	6.353693182	0.275527308	0.197986767	0	0	5	0	0	0	0	0	0	0	0
6097151311	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	0	0	0.375582208	0	0.037651516	**1.756338615**	1.694318182	4.662844669	2.681126754	0	0.039393939	20	0	0	0	0	0	0	0	0
6097151403	Sonoma	Santa Rosa	95404; 95405; 95407	0	0.139419591	0.309952206	0.004990519	0.141193187	**0.433233964**	2.993295455	1.104212761	2.850564205	0	0	4	0	0	0	0	0	0	0	0
6097151404	Sonoma	Santa Rosa	95404	0.144538911	0	1.01177238	0.0029884	0.131780308	**3.447383632**	5.007651515	0.034246996	0.320040745	0	0	4	0	0	0	0	0	0	0	0
6097151405	Sonoma	Santa Rosa	95404; 95407	0.12169087	0	1.2169087	0.154312782	0.235321978	**1.813207623**	2.164962121	1.243137623	1.931075067	0.126515152	0.066856061	14	0	0	0	0	0	0	0	0
6097151406	Sonoma	Santa Rosa	95404; 95407	0.154863079	0	0.619452315	0.179313649	0.207083341	**2.331332284**	1.882575758	0.562309631	0.3906395	0	0.032575758	13	0	0	1	0	0	0	Medium	73736
6097151503	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	0	0	0.652756108	0.288820353	0.178844703	**10.53717348**	7.859753788	0.526892122	0.27533025	0	0	0	0	0	0	0	0	0	0	0
6097151504	Sonoma	Santa Rosa	95404; 95405	0.155657226	0.070966741	0.389143064	0.233740792	0.291799253	**7.057505568**	11.95435606	0.245839154	0.316904333	0	0	1	0	0	0	0	0	0	0	0
6097151505	Sonoma	Santa Rosa	95404; 95405	0.387722976	0	0.775445951	0	0.056477275	**0.823537726**	1.807272727	0	0.08707025	0	0	1	0	0	5	0	0	4	Medium;Medium	<500;60366
6097151506	Sonoma	Santa Rosa	95404; 95405	0	0	0.923792197	0.380311387	1.044829583	**6.382657226**	11.48371212	0.384428298	1.051117078	0	0	10	0	0	0	0	0	0	0	0
6097151601	Sonoma	Kenwood; Saint Helena; Santa Rosa	95452; 94574; 95404; 95409	0	0.056371442	0.844174404	0.000189399	0.348276528	**5.411851681**	11.59666667	1.967962391	1.249573867	0	0	3	0	0	26	0	0	24	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;2;<500;34
6097151602	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	0	0	1.202911248	0	0.207083341	**13.55397706**	10.26945076	0.027462644	0.306706916	0	0	1	0	0	1	0	0	0	Medium	3414
6097151701	Sonoma	Santa Rosa	95405	0.34013686	0.096970078	0.907031626	0.179016243	0.53653411	**1.713955782**	7.605606061	0.364397726	0.597724872	0	0	2	0	0	0	0	0	0	0	0
6097151702	Sonoma	Santa Rosa	95405; 95409	0	0.217190148	1.037011848	0.266243907	0.404753802	**2.788239214**	5.440643939	0.513700309	0.618118764	0	0	13	0	0	2	0	0	0	Medium;Medium	60366;60366
6097151800	Sonoma	Santa Rosa	95404; 95405	0.151046526	0.194095025	1.107674523	0.883508525	2.833276616	**3.759858454**	14.85352273	1.098103991	3.5976486	0	0	10	0	0	1	0	0	1	0	0
6097151900	Sonoma	Santa Rosa	95401; 95404	0	0.299606566	2.417203201	0.243663354	0.978939429	**0.7691214**	3.915757576	0.244056468	1.222904955	0	0	5	0	0	1	0	0	0	Medium	60366
6097152000	Sonoma	Santa Rosa	95401; 95404; 95405	0	0	1.465325171	0	0.272973495	**1.878889094**	1.515473485	0	0.181592145	0	0.008901515	5	0	0	0	0	0	0	0	0
6097152100	Sonoma	Santa Rosa	95401; 95403; 95404	0.241171579	0.104234293	1.567615265	0.764711202	0.950700792	**0.909681483**	4.367575758	1.536388903	2.860453189	0.036174242	0.140340909	6	0	0	0	0	0	0	0	0
6097152201	Sonoma	Santa Rosa	95401; 95404	0	0.395130388	1.779969672	0.973133819	1.129545495	**3.288546343**	6.024242424	1.268211976	2.202640431	0	0	6	0	0	1	0	0	0	Medium	60366
6097152203	Sonoma	Santa Rosa	95401; 95404; 95405	0	0.230902667	1.195582822	0.598551216	1.138958374	**2.360217722**	3.520416667	0.702708216	1.838671411	0	0	13	0	0	0	0	0	0	0	0
6097152204	Sonoma	Santa Rosa	95404; 95405; 95409	0.156806045	0.363577703	2.03847859	1.499872022	1.920227341	**3.221249422**	5.807746212	1.417577789	2.365799725	0	0	5	0	0	0	0	0	0	0	0
6097152205	Sonoma	Santa Rosa	95404; 95409	0.199317217	0.137078304	0.797268866	0	0.094128791	**1.885999592**	3.821628788	0.00450646	0.1364885	0	0	3	0	0	0	0	0	0	0	0
6097152300	Sonoma	Santa Rosa	95404; 95405; 95409	0.060054303	0.196007926	0.840760246	0.578550093	1.044829583	**3.518319451**	13.13096591	0.62791639	1.911623103	0	0	11	0	0	0	0	0	0	0	0
6097152401	Sonoma	Santa Rosa	95403; 95404; 95405; 95409	0	0.212649237	0.97711181	0.837282374	11.3613451	**7.81759286**	6.852575758	1.048950483	6.304616233	0	0.037121212	5	0	0	0	0	0	0	0	0
6097152402	Sonoma	Santa Rosa	95403; 95404	0.093931591	0.118318498	1.878631822	0.075764306	5.082954727	**3.96229566**	3.190965909	0.759662548	2.773818132	0	0.03219697	12	0	0	0	0	0	0	0	0
6097152501	Sonoma	Santa Rosa	95409	0	0.071617233	1.033927809	0.575146161	1.336628836	**1.807473775**	7.897405303	0.645364713	1.376650622	0	0	6	0	0	2	0	0	1	Medium	<500
6097152502	Sonoma	Santa Rosa	95409	0.110203378	0.090865267	1.212237159	0.005751779	0.272973495	**3.867774076**	7.455	0.00435784	0.2532097	0	0	1	0	0	0	0	0	0	0	0
6097152601	Sonoma	Santa Rosa	95404; 95409	0.050348849	0.117197778	1.057325831	0.001955602	0.687140176	**5.861441028**	11.91670455	0.578362878	0.970322789	0	0	0	0	0	0	0	0	0	0	0
6097152602	Sonoma	Calistoga; Saint Helena; Santa Rosa	94515; 94574; 95404; 95409	0	0.830468319	5.236988702	0	0.10354167	**0.500659906**	1.00717803	0.001754497	0.0235325	0	0	1	0	0	2	0	0	1	Medium	60366
6097152701	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95404; 95492	0.171764189	0.112820009	1.288231419	0.01774405	2.306155385	**1.930277128**	3.878106061	0.140725155	0.990398522	0	0	7	0	0	0	0	0	0	0	0
6097152702	Sonoma	Fulton; Santa Rosa; Windsor	95439; 95401; 95403; 95404; 95492	0	0.385479956	1.316979264	0.213582656	5.534772925	**2.495006074**	3.520416667	0.789179799	3.698389034	0	0	12	0	0	6	0	0	4	Medium;Medium;Medium;Medium	<500;60366;<500;60366
6097152801	Sonoma	Fulton; Santa Rosa	95439; 95403	0	0.509697128	1.801888706	11.50326423	16.75492484	**2.504703367**	1.741382576	11.08452096	13.51639402	0	0.018560606	3	0	0	0	0	0	0	0	0
6097152803	Sonoma	Santa Rosa	95403	0	0.232731071	1.210667656	0	0.21649622	**1.084033012**	5.035890152	0.018679477	0.212105953	0	0.011363636	7	0	0	1	0	0	0	Medium	60366
6097152804	Sonoma	Santa Rosa	95403	0	0	1.07309148	0	0.037651516	**1.261328582**	2.315568182	0	0.0894235	0	0	7	0	0	0	0	0	0	0	0
6097152903	Sonoma	Santa Rosa	95401; 95403	0	0.587184737	0.993789302	0.069400735	0.225909099	**2.081591503**	5.854810606	0.16325232	0.403190167	0	0	7	0	0	0	0	0	0	0	0
6097152904	Sonoma	Santa Rosa	95401; 95403	0.063160568	0.060418597	1.010569089	0	0.235321978	**7.18022429**	8.386875	0.07374243	0.765590039	0	0.045075758	5	0	0	0	0	0	0	0	0
6097152905	Sonoma	Santa Rosa	95401; 95403	0	0.089621172	0.524363712	0.142121763	0.244734857	**1.970477925**	1.223674242	0.240221383	0.199239951	0	0	0	0	0	0	0	0	0	0	0
6097152906	Sonoma	Forestville; Fulton; Santa Rosa; Wind	95436; 95439; 95401; 95403; 95492	0	0.120233452	0.749766034	1.178254236	0.64948866	**6.167171343**	5.337102273	3.438004212	3.332201372	0	0.002083333	9	0	1	2	0	0	0	Medium;Medium	60366;60366
6097153001	Sonoma	Santa Rosa	95401; 95403	0	0.504759061	1.098621902	0.793999013	0.715378813	**6.731222959**	9.412878788	1.120208645	1.012905721	0	0	23	0	0	1	0	0	0	Medium	60366
6097153002	Sonoma	Santa Rosa	95401	0	0.222557052	1.590889895	0.035456474	0.451818198	**4.338617719**	9.817632576	0.463067512	1.392652095	0	0.003030303	9	0	1	1	0	0	0	Medium	60366
6097153003	Sonoma	Santa Rosa	95401; 95404; 95407	0	0.159409853	0.327383942	0.146477182	0.094128791	**4.891166841**	8.678674242	0.636027674	0.891095764	0	0.010416667	18	0	0	1	0	0	0	Medium	73736
6097153005	Sonoma	Santa Rosa; Sebastopol	95401; 95403; 95407; 95472	0.050782061	0.067389385	0.812512977	0.074316322	0.367102286	**13.8333393**	10.71185606	0.145343988	0.475354931	0	0	14	0	0	0	0	0	0	0	0
6097153006	Sonoma	Santa Rosa	95401; 95403	0	0	1.001368271	0	0.32003789	**11.67953137**	13.20626894	0.0075246	0.416367739	0	0	6	0	0	0	0	0	0	0	0
6097153102	Sonoma	Santa Rosa	95407	0.180673581	0.308498042	0.542020743	0.482966734	0.630662901	**2.691906159**	6.617253788	1.306877299	1.791606725	0	0	1	0	0	0	0	0	0	0	0
6097153103	Sonoma	Santa Rosa	95407	0.21311149	0.100717787	0.745890215	0.539685126	0.875397759	**1.53053477**	4.329924242	1.754423221	1.047979725	0	0	10	0	0	0	0	0	0	0	0
6097153104	Sonoma	Santa Rosa	95401; 95404; 95407	0.118832305	0.100716132	1.901316873	0.609608733	0.630662901	**2.759837799**	4.621723485	0.950329503	1.000915667	0.103219697	0.026704545	12	0	0	0	0	0	0	0	0
6097153201	Sonoma	Santa Rosa	95407	0	0.072480389	0.265590163	0.354369938	0.263560615	**2.692140137**	1.308390152	1.116545474	1.55942002	0.435795455	0.417234848	2	0	0	0	0	0	0	0	0
6097153202	Sonoma	Rohnert Park; Santa Rosa	94928; 95407	0.22797437	0.160507319	1.709807777	0.135250772	0.385928044	**6.005600473**	4.508768939	0.198789898	0.513009755	0	0	9	0	1	3	0	0	2	Medium	73736
6097153301	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	0.127534312	0.06491062	0.892740185	2.051121942	0.790681846	**9.794017661**	5.384166667	1.860160809	1.416655559	0.010795455	0.091477273	17	0	0	2	0	0	1	Medium;Medium	<500;73736
6097153302	Sonoma	Santa Rosa	95407	0.077714756	0	0.544003295	1.170902137	0.527121231	**6.901178775**	4.320511364	0.257810165	0.324748186	0	0.040909091	5	0	0	0	0	0	0	0	0
6097153403	Sonoma	Santa Rosa; Sebastopol	95407; 95472	0.142026861	0.22820791	0.923174597	1.104135136	1.449583385	**10.43002688**	8.753977273	2.15601426	3.067849504	0.096590909	0.066666667	34	0	1	10	0	0	9	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;73736;<500;<50
6097153404	Sonoma	Sebastopol	95472	0	0.073689485	1.020746007	0.176515585	0.451818198	**8.509909403**	8.829280303	0.177453413	0.590192903	0	0.002840909	11	0	0	0	0	0	0	0	0
6097153405	Sonoma	Graton; Sebastopol	95444; 95472	0	0.094817525	1.181338761	0.128470826	0.621250022	**7.284437656**	8.537481061	1.162118247	0.728877456	0	0	4	0	0	7	0	0	6	Medium;Medium;Medium;Medium;Mediur	73736;<500;<500;<500;<500;<50
6097153406	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	0	0.186552235	2.021405095	0.154626537	0.545946989	**3.533354887**	5.901875	0.334025007	0.979736103	0	0	8	0	0	1	0	0	0	Medium	73736
6097153501	Sonoma	Cotati; Petaluma; Santa Rosa; Sebas	94931; 94952; 95407; 95472	0	0.163919309	1.390524664	1.558345773	0.96952655	**15.67148522**	7.520890152	2.900744201	0.928904334	0	0	23	0	0	10	0	0	9	Medium;Medium	73736;<500
6097153502	Sonoma	Bodega; Occidental; Petaluma; Seba	94922; 95465; 94952; 95472; 94972	0	0.182185248	0.931895641	0	0.056477275	**2.031272496**	1.731969697	0.003580429	0.07687252	0	0	0	0	0	0	0	0	0	0	0
6097153601	Sonoma	Graton; Santa Rosa; Sebastopol	95444; 95401; 95472	0	0.061474157	1.04152982	0.025153137	0.470643956	**6.658705542**	3.350984848	0.913341901	0.819559161	0	0.02594697	12	0	0	4	0	0	3	Medium;Medium;Medium	2562;2562;2562
6097153602	Sonoma	Sebastopol	95472	0	0.183262036	1.021500543	0	0.037651516	**0.989357909**	0.875397727	0	0.0800105	0	0.010606061	0	0	0	0	0	0	0	0	0
6097153705	Sonoma	Forestville; Guerneville; Healdsburg;	95436; 95446; 95448; 95401; 95472; 95492	0	0.128440895	0.656453964	0	0.235321978	**2.456535813**	5.035890152	0.089720097	0.26199297	0	0.004356061	4	0	0	0	0	0	0	0	0
6097153711	Sonoma	Forestville; Guerneville; Sebastopol	95436; 95446; 95472	0	0	0	0	0.018825758	**0.503357179**	0.517708333	0	0.037652	0	0	1	0	0	0	0	0	0	0	0
6097153712	Sonoma	Forestville; Santa Rosa; Sebastopol	95436; 95401; 95472	0	0.192134772	0.336190371	0.073045145	0.094128791	**1.871137596**	1.920227273	1.4321798	0.147470019	0	0	0	0	0	0	0	0	0	0	0
6097153804	Sonoma	Healdsburg; Windsor	95448; 95492	0	0	0.914251856	0	0.009412879	**0.201629348**	0.272973485	0.109366947	0.235324686	0	0	0	0	0	0	0	0	0	0	0
6097153806	Sonoma	Windsor	95492	0.112896978	0	0.225793956	0	0.018825758	**3.015743791**	1.750795455	0	0.069028667	0	0	3	0	0	0	0	0	0	0	0
6097153807	Sonoma	Calistoga; Healdsburg; Santa Rosa;	94515; 95448; 95403; 95404; 95492	0	0	0.401800608	0	0.037651516	**0.253222176**	0.291799242	0	0.090991078	0	0	0	0	0	0	0	0	0	0	0
6097153808	Sonoma	Healdsburg; Windsor	95448; 95492	0.21836814	0.135999203	1.637761051	0.136625779	0.207083341	**3.025582728**	2.654431818	0.617337569	0.281603701	0	0	3	0	0	3	0	0	3	0	0
6097153809	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95492	0	0	0.617651543	0.001521991	0.10354167	**4.738647604**	3.633371212	0.122798384	0.222617136	0	0	2	0	0	0	0	0	0	0	0
6097153810	Sonoma	Forestville; Healdsburg; Santa Rosa;	95436; 95448; 95401; 95492	0.095811765	0.066215059	1.149741183	0.076010261	0.470643956	**3.340806941**	4.480530303	0.574245234	0.449782634	0	0	1	0	0	3	0	0	2	Medium;Medium	<500;<500
6097153811	Sonoma	Forestville; Santa Rosa; Windsor	95436; 95403; 95492	0	0	0.216955868	0.040240649	0.084715912	**0.758913584**	0.960113636	0.196685967	0.125506667	0	0	5	0	0	3	0	0	1	Medium;Medium	60366;60366
6097153902	Sonoma	Healdsburg	95448	0.137255967	0.761511997	1.715699585	2.362739233	2.757973583	**11.58096904**	7.257329545	3.772503626	3.404362058	0.068181818	0.059280303	18	0	0	3	0	0	2	Medium;Medium;Medium	<500;5769;<500
6097153903	Sonoma	Healdsburg	95448	0	0.729359506	1.009711948	2.098220249	1.957878858	**8.001440294**	7.502064394	2.074889065	2.737921658	0	0.009280303	7	0	0	0	0	0	0	0	0
6097153904	Sonoma	Healdsburg; Windsor	95448; 95492	0.143756465	0.147728323	0.862538791	0.296517482	0.687140176	**3.751040303**	3.096837121	1.755503898	0.764471954	0	0	6	0	1	5	0	0	4	Medium;Medium;Medium	60366;<500;<500
6097153905	Sonoma	Geyserville; Healdsburg; Windsor	95441; 95448; 95492	0	0.353008541	1.193663453	0.317282084	0.64007578	**2.089149417**	4.452291667	2.599971728	1.345072204	0	0.000757576	4	0	0	5	0	0	4	Medium;Medium;Medium	1;<500;<500
6097154000	Sonoma	Cazadero; Cloverdale; Geyserville;	95421; 95425; 95441; 95446; 95448	0	0	1.940386366	0	0.131780308	**1.962150687**	1.251912879	0.34409881	0.194534078	0	0	2	0	0	5	0	0	4	Medium	5769
6097154100	Sonoma	Calistoga; Cloverdale; Geyserville; H	94515; 95425; 95441; 95448; 95449; 95451; 95461	0	0	1.836936283	0.114979877	0.188257582	**1.770218046**	1.675492424	0.162537884	0.237520425	0	0	9	0	0	14	0	0	13	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500;<500
6097154201	Sonoma	Cloverdale; Geyserville; Hopland	95425; 95441; 95449	0	0	0.332333927	0.12186824	0.564772747	**1.987073418**	6.061893939	0.105251639	0.482414995	0	0	42	0	0	16	0	0	16	Medium	593
6097154202	Sonoma	Cazadero; Cloverdale; Geyserville;	95421; 95425; 95441; 95445; 95449	0	0.07915113	0.594882313	0.042454347	0.169431824	**3.529092573**	5.883049242	0.124360303	0.426722353	0	0	25	0	0	4	0	0	2	Medium;Medium;Medium	593;2973;2973
6099000102	Stanislaus	Escalon; Jamestown; La Grange; Oa	95320; 95327; 95329; 95361; 95367; 95386	0	0.147921287	0.632358044	0.180858585	0.150606066	**0.305448713**	1.47782197	0.303385305	0.577327843	0	0.035984848	1	0	0	0	0	0	0	0	0
6099000201	Stanislaus	Oakdale	95361	0	0.039775107	0.570863553	2.10320652	2.880341012	**5.480739924**	8.377462121	3.000323258	2.781533969	0	0.008712121	12	0	0	1	2	0	0	Unknown;Low;Medium;Low	DataNotReadilyAvailable;1027;5
6099000202	Stanislaus	Oakdale	95361	0.13562055	0.170284409	0.271241099	3.06527625	3.407462243	**2.097753755**	3.388636364	4.729517689	5.823503058	0.499621212	0.371969697	11	0	1	6	1	0	4	Medium;Medium;Medium;Low	<500;11242;5623;1027
6099000204	Stanislaus	Oakdale	95361	0	0.097339584	0.448017107	0.001711783	0.122367429	**4.262974593**	6.937291667	2.476428559	2.787032416	0	0.034090909	1	0	0	0	0	0	0	0	0
6099000205	Stanislaus	Oakdale	95361	0	0.047533299	1.410542124	0.434855794	0.32003789	**1.818205292**	3.049772727	1.098386567	1.034015226	0	0.012878788	3	0	0	0	1	0	0	Low	1027
6099000301	Stanislaus	Escalon; Riverbank	95320; 95367	0	0.247324049	1.863790465	0.00206573	0.442405319	**0.868943187**	3.831041667	0.61975164	0.495751333	0	0.011174242	1	0	1	2	0	0	1	Medium	11242
6099000302	Stanislaus	Escalon; Riverbank	95320; 95367	0.290659605	0.114003831	0.726649012	0.05862503	0.10354167	**1.793062186**	3.162727273	0.053753095	0.140409956	0	0	2	0	0	0	0	0	0	0	0
6099000303	Stanislaus	Modesto; Riverbank	95357; 95367	0	0.056993957	1.010639654	0.540877394	0.197670462	**1.845079689**	4.329924242	0.619688527	0.667538269	0	0.010416667	1	0	0	2	0	0	2	Medium	<500
6099000304	Stanislaus	Modesto; Riverbank	95357; 95367	0.082932141	0.231109751	0.829321414	0.069803726	0.197670462	**1.939026995**	3.80280303	0.765878755	0.669891206	0	0	3	0	0	1	0	0	1	Medium	<500
6099000403	Stanislaus	Modesto	95355; 95356; 95357	0	0.173191214	0.653492677	0.176928617	0.160018945	**8.941697748**	5.534772727	1.971329092	1.277029706	0	0	2	0	0	0	0	0	0	0	0
6099000404	Stanislaus	Modesto	95355; 95350; 95356; 95357	0	0.275124215	1.146215456	2.465226955	0.574185627	**11.43547749**	8.481003788	1.544059995	0.937377289	0	0	7	0	1	0	0	0	0	0	0
6099000405	Stanislaus	Modesto; Oakdale; Riverbank	95355; 95357; 95361; 95367	0	0.066691218	1.427356394	0.435027349	0.64948866	**2.024059572**	2.240265152	5.030611773	1.844162328	0	0.011363636	5	0	1	6	0	0	6	Medium;Medium;Medium;Medium	<500;<500;<500;11242
6099000406	Stanislaus	Modesto; Riverbank	95357; 95367	0	0.054988415	0.23119929	0.290346471	0.037651516	**0.049152028**	0.451818182	0.382891184	0.914628578	0	0.003787879	3	0	0	1	0	0	0	Medium	11242
6099000407	Stanislaus	Escalon; Modesto; Riverbank	95320; 95356; 95357; 95367	0	0	0.696956322	0.013882925	0.451818198	**2.290251087**	2.513238636	2.437073604	1.335077167	0.760606061	0.65094697	0	0	0	2	0	0	2	0	0
6099000501	Stanislaus	Escalon; Modesto; Ripon; Salida	95320; 95358; 95356; 95366; 95368	0.127534312	0.058889571	1.105297372	0.733520026	0.602424264	**4.561372513**	3.595719697	4.018872311	0.982243412	0	0.016856061	10	0	1	4	0	0	1	Medium;Medium;Medium;Unknown	80479;2737;80479;1to2
6099000503	Stanislaus	Modesto; Salida	95358; 95350; 95356; 95368	0	0.069219824	0.659396486	0.284972234	0.075303033	**7.613646457**	5.101780303	1.90124439	1.679431691	0	0	12	0	0	0	0	0	0	0	0
6099000505	Stanislaus	Modesto	95350; 95356	0	0.190858969	1.248918922	3.963319938	1.298977319	**6.018670174**	3.812215909	2.138978308	1.43657629	0.008522727	0.004924242	10	0	0	0	0	0	0	0	0
6099000506	Stanislaus	Modesto	95350; 95356	0.07653899	0.159603314	2.296169692	2.316125462	0.517708352	**9.447582766**	8.085662879	2.202438883	0.706127804	0	0.024431818	15	0	0	2	0	0	0	Medium;Medium	80479;80479
6099000511	Stanislaus	Modesto	95356	0	0.11143161	0.372758071	0.856596451	0.056477275	**3.362764937**	2.080246212	1.091568765	0.182770652	0	0.028598485	4	0	0	0	0	0	0	0	0
6099000512	Stanislaus	Modesto	95356	0	0.271722686	0.47596808	0	0.037651516	**4.878961593**	2.701496212	0.003268505	0.070596872	0	0	0	0	0	0	0	0	0	0	0
6099000513	Stanislaus	Modesto; Salida	95358; 95368	0	0.072243151	0.151441278	0	0	**0.084273767**	0.480056818	0.003482571	0.003137667	0	0	0	0	0	0	0	0	0	0	0
6099000514	Stanislaus	Salida	95368	0	0.195976534	0.824334415	0.187868772	0.414166681	**2.416706906**	3.934583333	0.271274003	0.406325951	0	0.001704545	17	0	0	0	0	0	0	0	0
6099000601	Stanislaus	Modesto	95358	0	0.122097894	0.975331096	0.017403771	0.150606066	**5.409985984**	4.085189394	0.644612517	0.318472853	0	0	7	0	0	0	0	0	0	0	0
6099000602	Stanislaus	Modesto	95358; 95350; 95351	0.459101527	0.127865547	1.836406106	0	0.178844703	**6.502340283**	4.922935606	0.206352371	0.278153209	0	0.019886364	10	0	0	0	0	0	0	0	0
6099000801	Stanislaus	Modesto	95350; 95356	0.047447997	0.073353926	0.71171996	0.056019563	0.291799253	**2.31981353**	20.31299242	0.011260905	0.363183975	0	0	9	0	0	0	0	0	0	0	0
6099000803	Stanislaus	Modesto	95358; 95350; 95351	0	0.282219141	1.273559374	0	0.21649622	**2.77002458**	8.603371212	0.001341083	0.307490706	0	0	10	0	0	1	0	0	0	Medium	80479
6099000805	Stanislaus	Modesto	95350	0	0.105465282	0.778693812	0.146348818	0.244734857	**1.129627156**	17.45147727	0.155906438	0.340435578	0	0	2	0	0	0	0	0	0	0	0
6099000806	Stanislaus	Modesto	95350; 95356	0.083518939	0.076477499	1.252784079	0.083782461	0.10354167	**2.096309015**	7.991534091	0.536041312	0.731075078	0	0	6	0	0	0	0	0	0	0	0
6099000807	Stanislaus	Modesto	95350; 95356	0	0.263528343	2.132718826	1.28370024	1.298977319	**5.271621951**	2.757973485	1.318702373	1.35782525	0	0	16	0	0	0	0	0	0	0	0
6099000905	Stanislaus	Modesto	95355	0.055331291	0.337009532	1.881263893	2.976205728	2.974469803	**10.61913129**	11.21073864	2.78409403	3.059224058	0	0	7	0	0	0	0	0	0	0	0
6099000906	Stanislaus	Modesto	95355; 95354; 95357	0	0.049978422	1.975464677	0	0.141193187	**8.822389391**	10.00589015	0.016275108	0.23391054	0	0	13	0	0	1	0	0	0	Medium	80479
6099000907	Stanislaus	Modesto	95355; 95350; 95356	0.083126831	0.362941949	1.662536616	0.67884344	0.734204572	**2.896762265**	10.73068182	0.650656799	0.836971328	0	0	9	0	0	2	0	0	0	Medium;Medium	80479;80479
6099000908	Stanislaus	Modesto	95355; 95350; 95356; 95357	0	0.116750947	1.280667084	1.341744555	1.28956444	**4.481506842**	8.452765152	1.191260871	1.403319848	0	0.008522727	4	0	0	0	0	0	0	0	0
6099000909	Stanislaus	Modesto	95355; 95350	0.077318835	0.216736404	1.469057871	0.011683263	0.225909099	**0.77465565**	11.44606061	0.022508999	0.233755539	0	0	8	0	0	0	0	0	0	0	0
6099000910	Stanislaus	Modesto	95355; 95350	0	0.188688274	0.818249683	3.027548886	1.129545495	**4.499833878**	8.518655303	2.751733098	3.292979912	0	0	3	0	0	1	0	0	1	0	0
6099000911	Stanislaus	Modesto	95355	0	0	0.535001723	0	0	**3.325415859**	1.044829545	0.135424344	0.238462667	0	0	8	0	0	0	0	0	0	0	0
6099000913	Stanislaus	Modesto	95355	0	0	0.492040931	0	0.018825758	**1.922297303**	1.298977273	0.370683981	1.244080441	0.354356061	0.324242424	4	0	0	2	0	0	1	Medium	80479
6099000914	Stanislaus	Modesto	95355; 95357	0	0	0.057580571	0	0.018825758	**0**	0.263560606	1.109721959	1.71629394	0	0	4	0	0	0	0	0	0	0	0
6099000915	Stanislaus	Modesto	95355; 95357	0.072417246	0.263726341	0.072417246	0.440534692	0.037651516	**0**	0.112954545	0.990647789	1.252708396	0	0.010984848	2	0	0	1	0	0	1	0	0
6099001001	Stanislaus	Modesto	95355; 95350; 95354	0	0.140538642	0.944567596	1.076438564	1.270738682	**6.132439568**	14.09107955	1.200998873	1.586874289	0.239393939	0.379924242	15	0	0	0	0	0	0	0	0
6099001002	Stanislaus	Modesto	95355; 95350; 95354	0	0.077828222	0.771223641	0.350564146	0.517708352	**2.366929187**	6.626666667	0.381857216	0.389072862	0	0.001515152	16	0	0	2	0	0	0	Medium;Medium	80479;80479
6099001100	Stanislaus	Modesto	95350; 95354	0.089424343	0.167087857	1.520213826	0.882752118	1.346041715	**2.699554071**	6.410170455	0.98965465	1.280480198	0	0	19	0	0	0	0	0	0	0	0
6099001200	Stanislaus	Modesto	95350; 95354	0.074499364	0.072934774	1.340988561	1.677161559	2.014356133	**0.51034882**	2.230852273	2.013286624	2.007320994	0	0	5	0	0	0	2	0	0	Low;Low	780;780
6099001300	Stanislaus	Modesto	95350; 95351; 95354	0	0.326170721	0.84490819	0.96800342	1.261325803	**5.933273984**	16.67962121	0.99735431	1.205647162	0	0	30	0	0	0	0	0	0	0	0
6099001400	Stanislaus	Modesto	95350; 95351	0	0.193405887	1.043144849	0.545169071	0.517708352	**1.791964723**	15.01354167	0.751883339	0.564778745	0	0.010984848	19	0	0	1	0	0	0	Medium	80479
6099001500	Stanislaus	Modesto	95358; 95351; 95354	0.052670341	0.119176452	1.106077159	1.113061299	1.600189451	**7.477368777**	10.47653409	1.06009506	1.45587545	0	0	22	0	0	1	0	0	0	Medium	80479
6099001601	Stanislaus	Modesto	95351	0	0.191211806	1.471123172	0.534012394	0.837746242	**3.121651155**	4.932348485	0.630022031	0.886231126	0	0	12	0	0	0	0	0	0	0	0
6099001603	Stanislaus	Modesto	95358; 95351	0	0.079800178	1.090719415	0	0.169431824	**4.685578522**	7.323219697	0	0.207869162	0	0.010037879	18	0	0	1	0	0	0	Medium	80479
6099001604	Stanislaus	Modesto	95351	0	0.141152336	0.53790456	0.038709702	0.21649622	**1.764026072**	4.311098485	0.203267287	0.286311456	0	0	0	0	0	0	0	0	0	0	0
6099001700	Stanislaus	Modesto	95350; 95351; 95354	0	0.692320462	2.912679396	2.161180179	2.343806902	**3.153792389**	2.466174242	2.77644848	2.124196254	0	0	13	0	0	0	2	0	0	Low;Low	328;328
6099001800	Stanislaus	Modesto	95350; 95351; 95354	0	0.479030173	1.7036714	1.330061932	0.498882594	**3.385602028**	3.736912879	1.190873841	0.975813706	0	0.021780303	17	0	0	1	1	0	0	Medium;Low;Unknown	80479;780;DataNotReadilyAvaila
6099001900	Stanislaus	Modesto	95355; 95354	0	0.278007279	0.931035722	0.660695876	1.383693231	**6.299626294**	13.27215909	0.41604281	1.020523573	0	0	27	0	0	1	0	0	0	Medium	80479
6099002002	Stanislaus	Hughson; Modesto	95326; 95355; 95351; 95354; 95357	0.407346967	0.117215109	1.792326657	0.128282805	0.329450769	**4.695697088**	10.1188447	0.807297313	0.531048514	0	0	5	0	1	6	0	0	4	Medium;Medium;Medium	80479;<500;80479
6099002004	Stanislaus	Modesto	95355; 95354; 95357	0	0.059368555	1.482363924	0.159921944	0.414166681	**6.000504508**	13.78045455	0.528402962	0.480062686	0	0	6	0	0	1	0	0	1	0	0
6099002005	Stanislaus	Modesto	95354; 95357	0	0	2.643663454	0.002317523	0.112954549	**5.832428339**	5.04530303	0.007023881	0.186062378	0	0	0	0	0	0	0	0	0	0	0
6099002006	Stanislaus	Modesto	95354; 95357	0	0	0.235382695	0	0	**0.00255489**	0.103541667	0	0.048633833	0	0	2	0	0	0	0	0	0	0	0
6099002100	Stanislaus	Modesto	95351; 95354; 95357	0.248796502	0.269721952	2.73676152	0.278536702	1.026003825	**5.361226611**	4.847632576	0.192187002	0.564635182	0	0.003409091	16	0	1	1	0	0	1	0	0
6099002200	Stanislaus	Modesto	95351; 95354	0	0.272988172	1.259423615	4.8477169	3.6521971	**2.760595101**	3.529829545	4.818626751	4.268009201	0	0.004734848	8	0	0	0	0	0	0	Unknown	DataNotReadilyAvailable
6099002302	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0	0.1762653	2.117663429	1.22783376	1.308390198	**2.385282614**	4.508768939	1.138021477	1.175054598	0	0	15	0	0	0	0	0	0	0	0
6099002303	Stanislaus	Modesto	95358; 95351; 95354	0	0	0.651754998	0	0.094128791	**1.050119352**	1.082481061	0.000568192	0.149038853	0	0.001515152	5	0	0	0	0	0	0	0	0
6099002304	Stanislaus	Modesto	95358; 95351; 95354	0.191072113	0.153903687	0.764288451	0	0.160018945	**0.598745507**	3.303920455	0.000378785	0.222773078	0	0	5	0	0	0	0	0	0	0	0
6099002401	Stanislaus	Modesto	95358	0	0	0.4790803	0.510855292	0.094128791	**1.062295692**	0.508295455	0.528106632	0.047065	0	0	1	0	0	0	0	0	0	0	0
6099002402	Stanislaus	Modesto	95358; 95351	0	0.19180025	1.648348689	0.283375335	0.687140176	**0.61216487**	7.756212121	0.401201342	0.566348206	0	0.012310606	14	0	0	1	0	0	0	Medium	22582
6099002503	Stanislaus	Ceres	95307	0	0.158135685	1.598871218	0.92035619	1.195435649	**4.696795973**	4.762916667	0.980167778	1.076845004	0	0.039962121	10	0	0	0	0	0	0	0	0
6099002504	Stanislaus	Ceres; Modesto	95307; 95358	0	0.064290683	1.052644334	0	0.056477275	**2.089472167**	1.035416667	0.006673174	0.119072567	0	0	5	0	0	2	0	0	0	Medium;Medium;Unknown	22582;22582;DataNotReadilyAva
6099002505	Stanislaus	Ceres; Modesto	95307; 95358	0	0.092050258	0.430105631	0	0	**0**	0.178844697	0.025502925	0.669105534	0	0	0	0	0	0	0	0	0	0	0
6099002506	Stanislaus	Ceres; Modesto	95307; 95358; 95351	0	0.136829661	1.943343287	0.022270162	0.225909099	**1.822497459**	1.910814394	0.306383768	0.227636462	0	0	1	0	1	5	0	0	4	Medium;Medium	22582;<500
6099002602	Stanislaus	Ceres	95307	0	0.438669616	1.90947254	1.239596497	1.39310611	**7.802513694**	7.887992424	1.214450694	1.226039485	0	0.028787879	30	0	0	0	0	0	0	0	0
6099002603	Stanislaus	Ceres	95307	0	0.100489423	0.798767428	0.414423903	0.574185627	**4.449481965**	7.116136364	0.367797435	0.614197936	0	0.000757576	3	0	0	0	0	0	0	0	0
6099002604	Stanislaus	Ceres; Modesto	95307; 95351	0	0	1.117098504	0.022082726	0.150606066	**3.327305233**	4.376988636	0.255363532	0.471434417	0	0	17	0	0	1	0	0	0	Medium	22582
6099002605	Stanislaus	Ceres; Modesto	95307; 95351	0	0.160886925	1.413156234	0	0.160018945	**6.514430514**	7.53030303	0.005732148	0.235323117	0	0	2	0	0	1	0	0	0	Medium	22582
6099002701	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0	0.070578333	1.799087544	0.447515847	0.329450769	**5.183636279**	2.466174242	0.447661925	0.327884598	0	0	1	0	0	0	0	0	0	0	0
6099002702	Stanislaus	Ceres; Modesto	95307; 95351; 95354	0	0.168748066	1.651405098	4.112440184	4.386401672	**6.928473655**	3.379223485	3.988111987	4.0226308	0	0.004734848	6	0	0	0	0	0	0	0	0
6099002801	Stanislaus	Hickman; La Grange; Oakdale; Wate	95323; 95329; 95361; 95386	0.07610036	0	0.989304676	0.15090592	0.188257582	**1.323144026**	5.148844697	0.184173143	0.359261264	0	0	0	0	0	0	0	0	0	0	0
6099002802	Stanislaus	Hickman; Hughson; Modesto; Oakda	95323; 95326; 95355; 95357; 95361; 95386	0	0.041444294	1.066462838	0.082386517	0.207083341	**2.012026001**	4.904109848	1.115718849	0.669105534	0.565909091	0.507007576	7	0	0	0	0	0	0	0	0
6099002803	Stanislaus	Modesto	95355; 95357	0	0	0.464928037	0	0.037651516	**1.542277196**	1.101306818	0	0.032161083	0	0	0	0	0	1	0	0	1	0	0
6099002901	Stanislaus	Ceres; Denair; Hickman; Hughson; L	95307; 95316; 95323; 95326; 95329; 95382; 95386	0.666057407	0.072322364	1.998172221	1.727680027	0.244734857	**1.278336966**	2.108484848	3.890390534	0.321609892	0	0	2	0	0	2	0	0	1	Medium	22582

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TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6097151307	Sonoma	Rohnert Park; Santa Rosa	94928; 95404; 95407	13	0	0	0.731801136	0	8.4411092	0.000184341	n/a	GD.STAT.DIST.01243_MOUNTAINVIEWAVE&SANTAROSAAVE_DistrictRegulatorStation	n/a
6097151308	Sonoma	Rohnert Park; Santa Rosa	94928; 95404	Unknown	0	0	0.035659091	0	4.433410346	0.00072251	n/a	GD.STAT.DIST.01244_5380COMMERCEBLVD_DistrictRegulatorStation	n/a
6097151309	Sonoma	Penngrove; Petaluma; Rohnert Park;	94951; 94954; 94928; 95404; 95407; 95476	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151310	Sonoma	Cotati; Penngrove; Rohnert Park; Sa	94931; 94951; 94928; 95404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151311	Sonoma	Cotati; Penngrove; Rohnert Park	94931; 94951; 94928	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151403	Sonoma	Santa Rosa	95404; 95405; 95407	N/A	0	0	1.522331439	0	8.62462963	0.000741785	n/a	n/a	n/a
6097151404	Sonoma	Santa Rosa	95404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151405	Sonoma	Santa Rosa	95404; 95407	N/A	0	0	2.288986742	0	8.302431252	0.000427839	n/a	n/a	n/a
6097151406	Sonoma	Santa Rosa	95404; 95407	49	0	0	2.109543561	0	8.617168258	0.00088882	n/a	GD.STAT.DIST.01242_FLOWERAVE&SANTAROSAAVE_DistrictRegulatorStation	n/a
6097151503	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151504	Sonoma	Santa Rosa	95404; 95405	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151505	Sonoma	Santa Rosa	95404; 95405	32;Unknown	0	0	0.635450758	0	8.584935831	0.001369846	n/a	GD.STAT.FTAP.04946_4522&4536BENNETTVALLEYRD_FarmTap;GD.STAT.FTAP.05964_4476BENNETTVIEWDR_FarmTap;GD.STAT.FTA	n/a
6097151506	Sonoma	Santa Rosa	95404; 95405	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151601	Sonoma	Kenwood; Saint Helena; Santa Rosa	95452; 94574; 95404; 95409	Unknown;11;33;17;Unknown;17;18;23;18	0	0	4.138979167	0	7.119895627	0.00031351	n/a	GD.STAT.FTAP.02970_HWY12KENWOOD_FarmTap;GD.STAT.FTAP.02946_STATEHWY12KENWOOD_FarmTap;GD.STAT.FTAP.02967_H	n/a
6097151602	Sonoma	Glen Ellen; Kenwood; Santa Rosa	95442; 95452; 95404; 95405; 95409	13	0	0	0.658507576	0	8.434777763	0.000315182	n/a	GD.STAT.DIST.01319_MELITARD&HWY12_DistrictRegulatorStation	n/a
6097151701	Sonoma	Santa Rosa	95405	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097151702	Sonoma	Santa Rosa	95405; 95409	18;Unknown	0	0	2.585787879	0	8.616842428	0.000604115	n/a	GD.STAT.DIST.01239_4536MONTGOMERYDR_DistrictRegulatorStation;GD.STAT.DIST.01238_MONTGOMERYDR&FRANQUETTEAVE_D	n/a
6097151800	Sonoma	Santa Rosa	95404; 95405	N/A	0	0	1.610045455	0	8.879126254	0.016229842	n/a	GD.STAT.FTAP.02945_SOTOYOMESANTAROSA_FarmTap	n/a
6097151900	Sonoma	Santa Rosa	95401; 95404	Unknown	0	0	0.564429924	0	8.623062204	0.004641979	n/a	GD.STAT.DIST.01237_SONOMAAVE&SANTAROSAAVE_DistrictRegulatorStation	n/a
6097152000	Sonoma	Santa Rosa	95401; 95404; 95405	N/A	0	0	1.3683125	0	8.58334667	0.003027674	n/a	n/a	n/a
6097152100	Sonoma	Santa Rosa	95401; 95403; 95404	N/A	0	0	0.56838447	0	8.808839014	0.001401028	n/a	n/a	n/a
6097152201	Sonoma	Santa Rosa	95401; 95404	18	0	0	0.384897727	0	8.365289136	0.003600044	n/a	GD.STAT.DIST.01230_CHANATERD&LOMITASAVE_DistrictRegulatorStation	n/a
6097152203	Sonoma	Santa Rosa	95401; 95404; 95405	N/A	0	0	0.379335227	0	8.619882395	0.005602458	n/a	n/a	n/a
6097152204	Sonoma	Santa Rosa	95404; 95405; 95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152205	Sonoma	Santa Rosa	95404; 95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152300	Sonoma	Santa Rosa	95404; 95405; 95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152401	Sonoma	Santa Rosa	95403; 95404; 95405; 95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152402	Sonoma	Santa Rosa	95403; 95404	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152501	Sonoma	Santa Rosa	95409	Unknown	0	0	0.169287879	0	6.703139544	0.000351763	n/a	GD.STAT.HPRS.00908_5852MELITARD_HighPressureRegulatorStation;GD.STAT.DIST.11285_LOSALAMOSRD&HWY12_DistrictRegula	n/a
6097152502	Sonoma	Santa Rosa	95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152601	Sonoma	Santa Rosa	95404; 95409	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152602	Sonoma	Calistoga; Saint Helena; Santa Rosa	94515; 94574; 95404; 95409	50	0	0	0.501162879	0	7.799738487	0.000208531	n/a	GD.STAT.FTAP.04737_204LOSALAMOSRDSANTAROSA_FarmTap;GD.STAT.DIST.01240_LOSALAMOSRD&HWY12_DistrictRegulatorSta	n/a
6097152701	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95404; 95492	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097152702	Sonoma	Fulton; Santa Rosa; Windsor	95439; 95401; 95403; 95404; 95492	49;49;Unknown;70	0	0	5.010032197	4	9.731212261	0.001949622	n/a	GD.STAT.FTAP.04957_1070BERGLUNDCT_FarmTap;GD.STAT.FTAP.05428_500CALETTIAVE_FarmTap;GD.STAT.HPRS.00907_BISORDI	n/a
6097152801	Sonoma	Fulton; Santa Rosa	95439; 95403	N/A	0	0	0.45538447	2	8.035668537	0.000760628	n/a	n/a	n/a
6097152803	Sonoma	Santa Rosa	95403	Unknown	0	0	0.710028409	0	9.300268208	0.001500439	SantaRosaCompressorStation	GD.STAT.DIST.01229_PINERRD&COFFEYLANE_DistrictRegulatorStation	SantaRosa_CompressorStation
6097152804	Sonoma	Santa Rosa	95403	N/A	0	0	0.470693182	0	8.625	0.003997921	n/a	n/a	n/a
6097152903	Sonoma	Santa Rosa	95401; 95403	N/A	0	0	1.142026515	0	11.98158116	0.002740848	n/a	n/a	n/a
6097152904	Sonoma	Santa Rosa	95401; 95403	N/A	0	0	0.180585227	0	12.75057893	0.002381887	n/a	n/a	n/a
6097152905	Sonoma	Santa Rosa	95401; 95403	N/A	0	0	0.561181818	0	12.68938826	0.001979616	n/a	n/a	n/a
6097152906	Sonoma	Forestville; Fulton; Santa Rosa; Wind	95436; 95439; 95401; 95403; 95492	47;Unknown	0	0	2.114799242	0	12.36603542	0.001011206	n/a	GD.STAT.DIST.01231_FULTONRD&GUERNEVILLERD_DistrictRegulatorStation;GD.STAT.DIST.01228_HARTLN&FULTONRD_DistrictReg	n/a
6097153001	Sonoma	Santa Rosa	95401; 95403	43	0	0	1.992782197	0	12.05674909	0.002332541	n/a	GD.STAT.DIST.01235_WCOLLEGEAVE&DUTTONAVE_DistrictRegulatorStation	n/a
6097153002	Sonoma	Santa Rosa	95401	35	0	0	1.463359848	0	10.42218699	0.003643659	n/a	GD.STAT.DIST.01236_RIPLEYST&COLLEGEAVE_DistrictRegulatorStation;GT.STAT.LVCR.0000000605.METR_BODEANCOMPANYINC_L	n/a
6097153003	Sonoma	Santa Rosa	95401; 95404; 95407	19	0	0	0.75717803	0	15.97756322	0.003104225	n/a	GD.STAT.DIST.01232_STONYPOINTRD&W3RDST_DistrictRegulatorStation	n/a
6097153005	Sonoma	Santa Rosa; Sebastopol	95401; 95403; 95407; 95472	N/A	0	0	0.018539773	0	8.625	0.000523375	n/a	n/a	n/a
6097153006	Sonoma	Santa Rosa	95401; 95403	N/A	0	0	1.495689394	0	9.500397291	0.00138443	n/a	n/a	n/a
6097153102	Sonoma	Santa Rosa	95407	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153103	Sonoma	Santa Rosa	95407	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153104	Sonoma	Santa Rosa	95401; 95404; 95407	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.004814316	n/a	n/a	n/a
6097153201	Sonoma	Santa Rosa	95407	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153202	Sonoma	Rohnert Park; Santa Rosa	94928; 95407	12	0	0	1.699045455	0	8.81391554	0.001182429	n/a	GD.STAT.FTAP.05142_246GHILOTTIAVE_FarmTap;GD.STAT.DIST.01234_STONYPOINTRD&TODDRD_DistrictRegulatorStation;GT.STAT	n/a
6097153301	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	29;53	0	0	3.842045455	0	15.78799199	0.001483611	n/a	GD.STAT.DIST.01233_STONYPOINTRD&SEBASTOPOLRD_DistrictRegulatorStation;GD.STAT.HPRS.00909_5157STONYPOINTRD_High	n/a
6097153302	Sonoma	Santa Rosa	95407	N/A	0	0	1.41738447	0	16	0.005614771	n/a	n/a	n/a
6097153403	Sonoma	Santa Rosa; Sebastopol	95407; 95472	36;0;43;25;9;28;14	0	0	3.781823864	0	8.562636199	0.000515846	n/a	GD.STAT.FTAP.03029_GRAVENSTEINHWYSEBASTOPOL_FarmTap;GD.STAT.FTAP.05956_1777GRAVENSTEINHWYS_FarmTap;GD.STAT	n/a
6097153404	Sonoma	Sebastopol	95472	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153405	Sonoma	Graton; Sebastopol	95444; 95472	19;3;35;37;35;4	0	0	1.940342803	0	7.253377522	0.001062874	n/a	GD.STAT.FTAP.05440_2064GRAVENSTEINHWYN_FarmTap;GD.STAT.HPRS.00919_JOYCEDR&GRAVENSTEIN_HighPressureRegulatorS	n/a
6097153406	Sonoma	Santa Rosa; Sebastopol	95401; 95407; 95472	29	0	0	1.189602273	0	7.392068666	0.001543604	n/a	GD.STAT.DIST.01249_MORRISST_DistrictRegulatorStation	n/a
6097153501	Sonoma	Cotati; Petaluma; Santa Rosa; Sebas	94931; 94952; 95407; 95472	13;76	0	0	5.172710227	0	9.684354646	0.000245233	n/a	GD.STAT.FTAP.03056_STONYPOINTCOTATI_FarmTap;GD.STAT.FTAP.05942_4846HESSELRD_FarmTap;GD.STAT.FTAP.05957_4936HE	n/a
6097153502	Sonoma	Bodega; Occidental; Petaluma; Seba	94922; 95465; 94952; 95472; 94972	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153601	Sonoma	Graton; Santa Rosa; Sebastopol	95444; 95401; 95472	46;51;49	0	0	2.105587121	0	6.28646438	0.000680006	n/a	GD.STAT.FTAP.05671_8681HALLBERGRD_FarmTap;GD.STAT.HPRS.00915_BARLOW&OCCIDENTALRD_HighPressureRegulatorStatio	n/a
6097153602	Sonoma	Sebastopol	95472	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153705	Sonoma	Forestville; Guerneville; Healdsburg;	95436; 95446; 95448; 95401; 95472; 95492	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153711	Sonoma	Forestville; Guerneville; Sebastopol	95436; 95446; 95472	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153712	Sonoma	Forestville; Santa Rosa; Sebastopol	95436; 95401; 95472	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153804	Sonoma	Healdsburg; Windsor	95448; 95492	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153806	Sonoma	Windsor	95492	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153807	Sonoma	Calistoga; Healdsburg; Santa Rosa;	94515; 95448; 95403; 95404; 95492	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153808	Sonoma	Healdsburg; Windsor	95448; 95492	N/A	0	0	2.035123106	0	9.61325447	0.001115998	n/a	n/a	n/a
6097153809	Sonoma	Healdsburg; Santa Rosa; Windsor	95448; 95403; 95492	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153810	Sonoma	Forestville; Healdsburg; Santa Rosa;	95436; 95448; 95401; 95492	53;3	0	0	2.818454545	1	12.64961476	0.002668549	n/a	GD.STAT.HPRS.00905_WILCOXRD_HighPressureRegulatorStation;GD.STAT.HPRS.11165_OLDREDWOODHWY&GRANTSCHOOLRD_I	n/a
6097153811	Sonoma	Forestville; Santa Rosa; Windsor	95436; 95403; 95492	24;1	0	0	1.618513258	0	11.15114001	0.002685798	n/a	GD.STAT.FTAP.05417_7215CONDELN_FarmTap;GD.STAT.DIST.01225_MITCHELLLN&RRXING_DistrictRegulatorStation;GD.STAT.DIST	n/a
6097153902	Sonoma	Healdsburg	95448	5;7;44	0	0	0.840621212	0	5.788469499	0.000882945	n/a	GD.STAT.HPRS.00896_BAILHACHEAVE&OLDREDWOODHWY_HighPressureRegulatorStation;GD.STAT.DIST.01474_KENNEDYLNS/OH	n/a
6097153903	Sonoma	Healdsburg	95448	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6097153904	Sonoma	Healdsburg; Windsor	95448; 95492	30;30;35	0	0	4.899486742	0	8.805762305	0.000492235	n/a	GD.STAT.FTAP.02921_OLDREDWOODHEALDSBURG_FarmTap;GD.STAT.FTAP.05998_11910/11950OLDREDWOODHWY_FarmTap;GD	n/a
6097153905	Sonoma	Geyserville; Healdsburg; Windsor	95441; 95448; 95492	2;34;47	0	0	2.182702652	0	12.4748959	0.00080428	n/a	GD.STAT.FTAP.05339_17270HEALDSBURGAVE_FarmTap;GD.STAT.FTAP.05371_16275HEALDSBURGAVE_FarmTap;GD.STAT.HPRS.00	n/a
6097154000	Sonoma	Cazadero; Cloverdale; Geyserville;	95421; 95425; 95441; 95446; 95448	13	0	0	3.606085227	0	12.41415393	0.000691463	n/a	GD.STAT.FTAP.02900_KINLEYDR_FarmTap;GD.STAT.FTAP.05257_14852KINLEYDR_FarmTap;GD.STAT.FTAP.05258_15101KINLEYDR_I	n/a
6097154100	Sonoma	Calistoga; Cloverdale; Geyserville; H	94515; 95425; 95441; 95448; 95449; 95451; 95461	48;53;1;Unknown;1;0	0	0	9.316001894	0	12.71944894	0.0015796	n/a	GD.STAT.FTAP.05005_18700GEYSERVILLEAVE_FarmTap;GD.STAT.FTAP.05012_19410GEYSERVILLE_FarmTap;GD.STAT.FTAP.05191_2	n/a
6097154201	Sonoma	Cloverdale; Geyserville; Hopland	95425; 95441; 95449	2	0	0	6.078242424	0	12.6362321	0.000966866	n/a	GD.STAT.FTAP.00448_OLDREDWOODCLOVERDALE_FarmTap;GD.STAT.FTAP.02889_ASTIRDCLOVERDALE_FarmTap;GD.STAT.FTAP.0	n/a
6097154202	Sonoma	Cazadero; Cloverdale; Geyserville;	95421; 95425; 95441; 95445; 95449	53;24;48	0	0	3.968723485	0	12.5065774	0.012474504	n/a	GD.STAT.FTAP.02886_HWY128CLOVERDALE_FarmTap;GD.STAT.DIST.01219_SCHOOLST&JEFFERSONST_DistrictRegulatorStation;GI	n/a
6099000102	Stanislaus	Escalon; Jamestown; La Grange; Oal	95320; 95327; 95329; 95361; 95367; 95386	N/A	0	0	3.845058712	0	6.539902834	0.00031752	n/a	n/a	n/a
6099000201	Stanislaus	Oakdale	95361	27;21;44;60	0	0	1.498098485	0	6.624597027	0.000399627	n/a	GD.STAT.DIST.00767_OAKST&POPLARST_DistrictRegulatorStation	n/a
6099000202	Stanislaus	Oakdale	95361	66;27;50;21	1	0	6.609712121	0	6.849054386	0.001142597	n/a	GT.STAT.LVCR.0000000219_BirdwellSt&GilbertAve_FarmTap;GT.STAT.LVCR.0000000219.METR_BALLMETALFOODCONTAINERLLC_L	n/a
6099000204	Stanislaus	Oakdale	95361	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000205	Stanislaus	Oakdale	95361	51	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000301	Stanislaus	Escalon; Riverbank	95320; 95367	50	0	0	3.980738636	0	7.041751023	0.001403566	n/a	GD.STAT.FTAP.04081_3024RIVERSIDEDR,RIVERBANK_FarmTap;GD.STAT.DIST.00768_SANTAFEST&8THST_DistrictRegulatorStation;G	n/a
6099000302	Stanislaus	Escalon; Riverbank	95320; 95367	N/A	0	0	0.092412879	0	8.45395438	0.000381629	n/a	n/a	n/a
6099000303	Stanislaus	Modesto; Riverbank	95357; 95367	1	0	0	1.218087121	0	7.103804789	0.000181092	n/a	GD.STAT.FTAP.04818_RoselleAve&MorrillRd_FarmTap;GD.STAT.HPRS.11284_CLARIBELRD&LITTRD_HighPressureRegulatorStation	n/a
6099000304	Stanislaus	Modesto; Riverbank	95357; 95367	46	0	0	0.747153409	0	9.391873069	0.000125603	n/a	GD.STAT.HPRS.00420_MINNIEARAVE&CLAUSRD_HighPressureRegulatorStation;GT.STAT.LVCR.0000000667.METR_SILGANCONTAIN	n/a
6099000403	Stanislaus	Modesto	95355; 95356; 95357	N/A	0	0	3.218140152	0	9.463591969	0.001027584	n/a	n/a	n/a
6099000404	Stanislaus	Modesto	95355; 95350; 95356; 95357	N/A	0	0	4.349013258	0	12.32700238	0.00093553	n/a	GT.STAT.MISC.COFFEECLAR_Coffee&ClaratinaRegStation_RegStation	n/a
6099000405	Stanislaus	Modesto; Oakdale; Riverbank	95355; 95357; 95361; 95367	1;1;29;29	1	0	11.3590303	0	7.712151067	0.00024701	n/a	GD.STAT.FTAP.04085_3212CLARIBELRD_FarmTap;GD.STAT.FTAP.05932_4501PLAINVIEWROAD_FarmTap;GD.STAT.HPRS.00410_LAN	n/a
6099000406	Stanislaus	Modesto; Riverbank	95357; 95367	50	0	0	2.234765152	0	8.392381051	0.000139305	n/a	GD.STAT.DIST.00755_OAKDALERD&MORRILLRD_DistrictRegulatorStation	n/a
6099000407	Stanislaus	Escalon; Modesto; Riverbank	95320; 95356; 95357; 95367	N/A	0	0	3.178893939	0	8.329442148	0.000272506	n/a	GD.STAT.FTAP.01091_CrawfordRd&CoffeeRd_FarmTap;GD.STAT.FTAP.06070_5525OAKDALERD_FarmTap	n/a
6099000501	Stanislaus	Escalon; Modesto; Ripon; Salida	95320; 95358; 95356; 95366; 95368	17;54;14;Unknown	0	0	6.946439394	0	13.55964465	0.001436353	n/a	GD.STAT.DIST.00724_KIERNANAVE&SALIDABLVD_DistrictRegulatorStation;GD.STAT.DIST.01308_DALE&HOSPITALDR_DistrictRegula	n/a
6099000503	Stanislaus	Modesto; Salida	95358; 95350; 95356; 95368	N/A	0	0	1.044875	0	16	0.001779055	n/a	n/a	n/a
6099000505	Stanislaus	Modesto	95350; 95356	N/A	0	0	1.172191288	0	14.29941818	0.000564857	n/a	n/a	n/a
6099000506	Stanislaus	Modesto	95350; 95356	50;10	0	0	2.107844697	0	14.31063029	0.001240981	n/a	GD.STAT.DIST.00729_MCHENRYAVES/BANGSAVE_DistrictRegulatorStation;GD.STAT.DIST.00734_BANGSAVE&TULLYRD_DistrictRegu	n/a
6099000511	Stanislaus	Modesto	95356	N/A	0	0	3.480636364	0	14.56751565	0.002293398	n/a	n/a	n/a
6099000512	Stanislaus	Modesto	95356	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000513	Stanislaus	Modesto; Salida	95358; 95368	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000514	Stanislaus	Salida	95368	N/A	0	0	0.457839015	0	12.74709604	0.003319909	n/a	n/a	n/a
6099000601	Stanislaus	Modesto	95358	N/A	0	0	0.047496212	0	10.22328336	9.16E-05	n/a	n/a	n/a
6099000602	Stanislaus	Modesto	95358; 95350; 95351	N/A	0	0	2.563734848	0	8.420270221	0.00097816	n/a	GT.STAT.LVCR.0000000681.METR_MODESTOIRRIGATIONDISTRICT_LVCMeterStation	n/a
6099000801	Stanislaus	Modesto	95350; 95356	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000803	Stanislaus	Modesto	95358; 95350; 95351	48	0	0	1.688229167	0	9.427573944	0.000792596	n/a	GD.STAT.DIST.00747_SISKRD&RUMBLERD_DistrictRegulatorStation	n/a
6099000805	Stanislaus	Modesto	95350	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000806	Stanislaus	Modesto	95350; 95356	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000807	Stanislaus	Modesto	95350; 95356	N/A	0	0	0.14019697	0	16	0.001599706	n/a	n/a	n/a
6099000905	Stanislaus	Modesto	95355	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000906	Stanislaus	Modesto	95355; 95354; 95357	34	0	0	0.744248106	0	8.131455442	0.002873068	n/a	GD.STAT.DIST.00726_CLAUSRD&ORANGEBURGAVE_DistrictRegulatorStation	n/a
6099000907	Stanislaus	Modesto	95355; 95350; 95356	12;50	0	0	0.076049242	0	3.952009762	0.003329011	n/a	GD.STAT.DIST.00732_COFFEERD&SYLVANRD_DistrictRegulatorStation;GD.STAT.DIST.00736_COFFEERD&RUMBLERD_DistrictRegula	n/a
6099000908	Stanislaus	Modesto	95355; 95350; 95356; 95357	N/A	0	0	1.490089015	0	10.68992456	0.011022969	n/a	n/a	n/a
6099000909	Stanislaus	Modesto	95355; 95350	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000910	Stanislaus	Modesto	95355; 95350	N/A	0	0	1.612704545	0	10.17973266	0.009553177	n/a	GT.STAT.LVCR.0000000672.METR_CoffeeRd&EBriggsmoreAve_FarmTap;GT.STAT.LVCR.0000000672.METR_MEMORIALHOSPITALFOU	n/a
6099000911	Stanislaus	Modesto	95355	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000913	Stanislaus	Modesto	95355	19	0	0	0.838867424	0	8.497984408	0.000194737	n/a	GD.STAT.FTAP.05731_3960SHARONAVE_FarmTap;GD.STAT.DIST.00752_CLAUSRD&FLOYDAVE_DistrictRegulatorStation	n/a
6099000914	Stanislaus	Modesto	95355; 95357	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099000915	Stanislaus	Modesto	95355; 95357	N/A	0	0	0.73942803	0	8.623314883	0.00033048	n/a	GD.STAT.FTAP.01171_3401CLAUSRD_FarmTap	n/a
6099001001	Stanislaus	Modesto	95355; 95350; 95354	N/A	0	0	0.567573864	0	11.71884625	0.005732099	n/a	n/a	n/a
6099001002	Stanislaus	Modesto	95355; 95350; 95354	50;20	0	0	1.020217803	0	11.73265002	0.006817946	n/a	GD.STAT.DIST.00737_COFFEEROAD&LUCERNAVENUE_DistrictRegulatorStation;GD.STAT.DIST.00735_ORANGEBURGAVE&COFFEERI	n/a
6099001100	Stanislaus	Modesto	95350; 95354	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099001200	Stanislaus	Modesto	95350; 95354	51;21	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099001300	Stanislaus	Modesto	95350; 95351; 95354	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099001400	Stanislaus	Modesto	95350; 95351	12	0	0	0.780598485	0	6.108181126	0.000752994	n/a	GD.STAT.DIST.00733_CARVERRD&CLAYTONAVE_DistrictRegulatorStation	n/a
6099001500	Stanislaus	Modesto	95358; 95351; 95354	44	0	0	0.645060606	0	9.818497939	0.000320033	n/a	GD.STAT.DIST.00740_PAULINEAVE&MAZEBLVD_DistrictRegulatorStation	n/a
6099001601	Stanislaus	Modesto	95351	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099001603	Stanislaus	Modesto	95358; 95351	55	0	0	0.209763258	0	12.72310957	0.000504697	n/a	GD.STAT.DIST.00728_MANORDRIVE&PARADISERD_DistrictRegulatorStation	n/a
6099001604	Stanislaus	Modesto	95351	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099001700	Stanislaus	Modesto	95350; 95351; 95354	60;57	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099001800	Stanislaus	Modesto	95350; 95351; 95354	5;62;27	0	0	0.722246212	0	10.30432717	0.003575593	n/a	GD.STAT.DIST.01536_9THST&DST_DistrictRegulatorStation;GT.STAT.LVCR.0000000682.METR_STANISLAUSFOODPRODUCTSCOMPA	n/a
6099001900	Stanislaus	Modesto	95355; 95354	6	0	0	0.837511364	0	12.74038061	0.00097132	n/a	GD.STAT.DIST.01519_SEVERINAVE&YOSEMITEBLVD_DistrictRegulatorStation	n/a
6099002002	Stanislaus	Hughson; Modesto	95326; 95355; 95351; 95354; 95357	20;9;12	1	0	3.560412879	0	8.553176736	0.000515556	n/a	GD.STAT.FTAP.05911_YosemiteBlvd&LincolnAve_FarmTap;GD.STAT.FTAP.01201_736MARIPOSARD,MODESTO_FarmTap;GD.STAT.DIS	n/a
6099002004	Stanislaus	Modesto	95355; 95354; 95357	N/A	0	0	1.660479167	0	9.157056538	0.00071549	n/a	GD.STAT.FTAP.05723_2741YOSEMITEBLVD_FarmTap	n/a
6099002005	Stanislaus	Modesto	95354; 95357	N/A	0	0	0.774373106	0	8.05695773	0.000513613	n/a	n/a	n/a
6099002006	Stanislaus	Modesto	95354; 95357	N/A	0	0	2.048293561	0	9.31768973	0.004400948	n/a	n/a	n/a
6099002100	Stanislaus	Modesto	95351; 95354; 95357	N/A	0	0	3.549409091	0	9.156909849	0.001152732	n/a	GD.STAT.FTAP.05543_600YOSEMITEBVLD_FarmTap;GT.STAT.LVCR.0000000678.METR_MERCERFOODSINC_LVCMeterStation;GT.STA	n/a
6099002200	Stanislaus	Modesto	95351; 95354	27	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002302	Stanislaus	Ceres; Modesto	95307; 95351; 95354	N/A	0	0	0.827560606	0	10.54166733	0.005954085	n/a	n/a	n/a
6099002303	Stanislaus	Modesto	95358; 95351; 95354	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002304	Stanislaus	Modesto	95358; 95351; 95354	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002401	Stanislaus	Modesto	95358	N/A	0	0	0.940219697	0	8.610924167	0.000216083	n/a	n/a	n/a
6099002402	Stanislaus	Modesto	95358; 95351	52	0	0	1.073316288	0	8.702120437	0.00056153	n/a	GD.STAT.DIST.00751_WHITMOREAVE&USTICK_DistrictRegulatorStation	n/a
6099002503	Stanislaus	Ceres	95307	N/A	0	0	1.064149621	0	10.7403606	0.000783051	n/a	n/a	n/a
6099002504	Stanislaus	Ceres; Modesto	95307; 95358	50;39;Unknown	0	0	1.187005682	0	10.34581381	0.000347642	n/a	GD.STAT.DIST.00730_MORGANRD&ROCKEFELLERDR_DistrictRegulatorStation;GD.STAT.DIST.00743_RAILROADAVES/OWHITMOREA	n/a
6099002505	Stanislaus	Ceres; Modesto	95307; 95358	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002506	Stanislaus	Ceres; Modesto	95307; 95358; 95351	3;43	0	0	2.978738636	0	8.921087772	0.000191769	n/a	GD.STAT.FTAP.02788_496EWHITMANAVE_FarmTap;GD.STAT.FTAP.06067_705EWHITMOREAVE_FarmTap;GD.STAT.FTAP.06076_705E	n/a
6099002602	Stanislaus	Ceres	95307	N/A	0	0	1.318844697	0	12.73852768	0.000635427	n/a	n/a	n/a
6099002603	Stanislaus	Ceres	95307	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002604	Stanislaus	Ceres; Modesto	95307; 95351	9	0	0	0.256897727	0	12.73661919	0.002293941	n/a	GD.STAT.DIST.01420_HERNDONS/OHATCHRD_DistrictRegulatorStation	n/a
6099002605	Stanislaus	Ceres; Modesto	95307; 95351	64	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000766891	n/a	GD.STAT.DIST.00748_CHARLOTTE&WHIITMORE_DistrictRegulatorStation	n/a
6099002701	Stanislaus	Ceres; Modesto	95307; 95351; 95354	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002702	Stanislaus	Ceres; Modesto	95307; 95351; 95354	N/A	0	0	0.217804924	0	12.52814323	0.002203098	n/a	n/a	n/a
6099002801	Stanislaus	Hickman; La Grange; Oakdale; Wate	95323; 95329; 95361; 95386	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002802	Stanislaus	Hickman; Hughson; Modesto; Oakda	95323; 95326; 95355; 95357; 95361; 95386	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099002803	Stanislaus	Modesto	95355; 95357	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000248052	n/a	GD.STAT.FTAP.05791_2500CLAUSRD_FarmTap	n/a
6099002901	Stanislaus	Ceres; Denair; Hickman; Hughson; L	95307; 95316; 95323; 95326; 95329; 95382; 95386	9	0	0	1.76263447	0	12.49016161	0.000118763	n/a	GD.STAT.FTAP.01348_4324SANTAFEAVE_FarmTap;GD.STAT.DIST.00871_KEYESRD&GEERRD_DistrictRegulatorStation;GT.STAT.LVCR	n/a

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TractID	County	City	ZipCode	ClimateZone	TransmZone	HCA	MCA	Services	LargeCustomers	DemandNodes	TotalLoad	PeakLoad	LoadChange	PressureDist	OpDist	DistAvCost	HiPressMains	MedPressMains	HiPressServices	MedPressServices	PressureUnk	Diam2OrLess	Diam2to4	Diam4to8	Diam8to12	DiamOver12	DiamUnk	EarlyAldylA	LaterAldylA	UnkDateAldylA	NAPlastic	CPSteel	NCPSteel	Copper	Iron	MaterialUnk
6099002903	Stanislaus	Ceres; Hughson	95307; 95326	X03;X16	YosemiteDivision	Yes	Yes	1725	1	266	REDACTED	REDACTED	-36.90%	4	Yosemite	$2,336,238	0	24.9735988	0	16.34096518	0.14807	33.68417871	5.459427366	2.215484516	0	0	0.103543	1.639530636	1.179991833	0.033902678	27.8111906	10.79053212	0.007442612	0	0	0
6099002904	Stanislaus	Hughson; Modesto; Waterford	95326; 95357; 95386	X03;X16	N/A	No	No	595	0	122	1077	REDACTED	11.04%	2	Yosemite	$2,336,238	0	9.81414396	0	6.372597235	0.009413	15.48445433	0.631619424	0.080080442	0	0	0	0.225136637	0.275413088	0	13.87173578	1.823864027	0	0	0	0
6099003002	Stanislaus	Ceres; Hughson; Modesto; Turlock	95307; 95326; 95358; 95380; 95382	B03;B05;X03;X16	YosemiteDivision	Yes	Yes	1692	3	238	REDACTED	REDACTED	-8.69%	1	Yosemite	$2,336,238	0	30.35450658	3	16.43038585	0.070598	33.93586089	12.70313004	0	0	0	0.216499	1.642144471	1.117307973	0	25.33670394	18.75927486	0	0	0	0
6099003003	Stanislaus	Ceres; Hughson; Modesto	95307; 95326; 95351; 95357	X03;X16	YosemiteDivision	Yes	No	1931	1	224	REDACTED	REDACTED	11.30%	2	Yosemite	$2,336,238	0	19.57421723	0	18.28945806	0	32.6422196	4.838823944	0.274382243	0	0	0.1082495	0.047096358	0.396649111	0	35.0493997	2.370519816	0	0	0	0
6099003004	Stanislaus	Ceres; Hughson	95307; 95326	X16	YosemiteDivision	Yes	Yes	569	0	82	706	REDACTED	11.80%	1	Yosemite	$2,336,238	0	11.06848757	0	5.384231293	0.009413	12.61455896	3.791094902	0	0	0	0.056478	0.465792066	1.725126689	0	7.764331699	6.506865344	0	0	0	0
6099003100	Stanislaus	Ceres; Crows Landing; Modesto; Pat	95307; 95313; 95358; 95351; 95363; 95380	X03;X16	YosemiteDivision	Yes	Yes	418	2	74	REDACTED	REDACTED	-2.45%	2	Yosemite	$2,336,238	0	14.41600886	0	3.906394059	0.056477	9.492270667	7.438749186	1.363143121	0	0	0.084717	0.0329455	2.391226546	0	9.090128419	6.864561852	0	0	0	0
6099003201	Stanislaus	Patterson	95363	X06	YosemiteDivision	Yes	No	1439	0	262	1991	REDACTED	59.30%	1	Yosemite	$2,336,238	0	20.7815822	0	15.07491856	0.10825	33.10443402	2.232407776	0.270214453	0	0	0.357694	0.075304	2.667440636	0.009413	25.1162951	8.096272604	0	0	0	0
6099003203	Stanislaus	Patterson	95363	X06	YosemiteDivision	Yes	Yes	1616	0	201	1979	REDACTED	16.75%	1	Yosemite	$2,336,238	0	18.80989823	0	15.34318623	0.018826	32.01701057	2.056063399	0	0	0	0.0988365	0	0.249806925	0	30.58358562	3.338511796	0	0	0	0
6099003204	Stanislaus	Patterson	95363	X06;X16	YosemiteDivision	Yes	Yes	752	0	170	1010	REDACTED	17.36%	1	Yosemite	$2,336,238	0	9.472962784	0	7.276244293	0.018826	15.77602275	0.530773328	0	0	0	0.461237	0.182483268	0.48366536	0	4.086183167	12.01564672	0	0	0	0
6099003205	Stanislaus	Patterson	95363	X03;X06	Trans_Definition=Distributior	Yes	Yes	1223	0	148	1391	REDACTED	16.30%	1	Yosemite	$2,336,238	0	12.96158039	0	11.57799	0.009413	22.01939705	2.444869332	0	0	0	0.084717	0	0.377945209	0	21.58505404	2.585975709	0	0	0	0
6099003206	Stanislaus	Patterson	95363	X06	N/A	Yes	Yes	1380	0	140	1557	REDACTED	16.08%	1	Yosemite	$2,336,238	0	12.66379962	0	13.008766	0	22.75130973	2.911842882	0	0	0	0.009413	0	0	0	25.64432662	0.028238636	0	0	0	0
6099003300	Stanislaus	Crows Landing; Livermore; Modesto;	95313; 94550; 95358; 95360; 95363; 95377; 95304; 95385	X06;X09;X16	YosemiteDivision;TracyDistri	Yes	Yes	575	1	111	REDACTED	REDACTED	20.59%	8	Mission; San Jose; Stocktor	$4,062,856	0	22.31458021	0	5.403061058	2.002577	14.70692439	10.99132796	0.775948981	3.194838781	0	0.051177979	0.022291957	2.18859312	0	15.35735737	12.15196477	0	0	0	0
6099003400	Stanislaus	Crows Landing; Gustine; Hilmar; Hol	95313; 95322; 95324; 95023; 94550; 95037; 95360; 95363	X03;X08;X16	YosemiteDivision;TracyDistri	Yes	Yes	164	3	4	REDACTED	REDACTED	7.09%	6	Central Coast; San Jose; Y	$3,414,009	0	12.50601544	1	1.50608	0.047064	4.292653858	6.161009998	0.000575667	3.581387481	0	0.0235325	0.288245287	0.0423585	0	3.26863673	10.45990404	0	0	0	0
6099003501	Stanislaus	Newman	95360	X04;X08	YosemiteDivision	Yes	Yes	2031	1	334	REDACTED	REDACTED	21.68%	2	Yosemite	$2,336,238	0	24.48707858	0	19.60726865	0.047065	38.77878896	5.005506422	0.10296585	0	0	0.254151	0	0.126830958	0	36.9698692	6.90748438	0.13720027	0	0	0
6099003502	Stanislaus	Newman	95360	X08	YosemiteDivision	Yes	Yes	1459	0	253	1791	REDACTED	12.24%	2	Yosemite	$2,336,238	0	15.56861101	0	13.82769418	0.018826	27.7146139	1.550831511	0.036729783	0	0	0.112956	0.0517715	0.321923138	0	21.79838561	7.238106803	0.004909897	0	0	0
6099003603	Stanislaus	Ceres; Crows Landing; Denair; Hilma	95307; 95313; 95316; 95324; 95326; 95358; 95380; 95382	X16	YosemiteDivision	Yes	Yes	283	5	87	REDACTED	REDACTED	209.81%	7	Yosemite	$2,336,238	0	30.75576045	0	2.795660058	1.535157	12.07472811	18.40882997	4.574780913	0	0	0.028239	0.0476661	1.211672095	0	20.85457282	12.97265635	0	0	0	0
6099003607	Stanislaus	Denair; Turlock	95316; 95380; 95382	X16	N/A	No	No	475	0	92	636	REDACTED	21.93%	1	Yosemite	$2,336,238	0	11.00453368	0	4.555887293	0.009413	10.87267581	4.640680159	0	0	0	0.056478	0.121904613	1.958754075	0	4.66803829	8.821116384	0	0	0	0
6099003608	Stanislaus	Denair; Hughson; Turlock	95316; 95326; 95380; 95382	X03;X16	N/A	No	No	2068	0	331	2854	REDACTED	19.51%	2	Yosemite	$2,336,238	0	31.78681982	0	20.32266323	0.065891	43.37779029	8.10122759	0.541041684	0	0	0.1553145	0.444036274	2.314648259	0	35.22131183	14.19532806	0	0	0	0
6099003609	Stanislaus	Turlock	95382	X16	YosemiteDivision	Yes	Yes	1017	0	160	1397	REDACTED	13.54%	1	Yosemite	$2,336,238	0	11.87233386	0	9.667148176	0	18.99860679	2.213762101	0.261222147	0	0	0.065891	0.247097984	2.636526157	0	16.55705155	2.098802345	0	0	0	0
6099003610	Stanislaus	Turlock	95380; 95382	T04;X16	Trans_Definition=Distributior	Yes	Yes	951	0	140	1330	REDACTED	15.32%	1	Yosemite	$2,336,238	0	10.36560128	0	8.989415	0	17.64203538	1.694154908	0	0	0	0.018826	0.017291623	0.018826	0	18.89434191	0.424556143	0	0	0	0
6099003611	Stanislaus	Turlock	95382	X16	YosemiteDivision	Yes	Yes	1303	0	191	1414	REDACTED	17.53%	1	Yosemite	$2,336,238	0	12.9195974	0	12.21179553	0.138051	24.20272177	1.033776718	0	0	0	0.0329455	0	0	0	25.24591148	0.023532197	0	0	0	0
6099003612	Stanislaus	Turlock	95380; 95382	X16	YosemiteDivision	Yes	Yes	1947	0	287	2638	REDACTED	15.95%	1	Yosemite	$2,336,238	0	20.90288125	0	18.39299918	0.009413	35.74035714	3.527284289	0	0	0	0.037652	0.050266143	0.009413	0	39.19854929	0.047064394	0	0	0	0
6099003700	Stanislaus	Turlock	95380	X16	YosemiteDivision	Yes	Yes	1109	2	203	REDACTED	REDACTED	-11.34%	3	Yosemite	$2,336,238	0	27.53509837	2	10.93790412	0.123923	27.35137887	8.968056454	2.075110865	0	0	0.2023795	0.221743096	0.628613189	0	22.59196792	15.15078855	0.003782512	0	0	0
6099003802	Stanislaus	Turlock	95380	T04;X16	YosemiteDivision	Yes	Yes	1304	0	175	2145	REDACTED	-4.60%	2	Yosemite	$2,336,238	0	14.63329913	0	12.500464	0.105586	20.3294959	6.693340457	0.009427026	0	0	0.207086	0.257654177	0.724787046	0	12.80753606	13.41952063	0.029791651	0	0	0
6099003803	Stanislaus	Turlock	95380	X16	YosemiteDivision	Yes	Yes	799	2	141	REDACTED	REDACTED	-8.45%	2	Yosemite	$2,336,238	0	12.4446571	0	7.624528117	0.029678	15.33785515	3.476638715	1.199652566	0	0	0.084717	0.009413	0.191480176	0	10.74274561	9.155199071	0	0	0	0
6099003804	Stanislaus	Turlock	95380	X03;X16	YosemiteDivision	Yes	Yes	1827	0	241	2606	REDACTED	-5.01%	2	Yosemite	$2,336,238	0	20.06143058	0	17.24461412	0.084717	30.29462267	6.559774382	0.296333147	0	0	0.2400315	0.000757587	0.39712349	0	25.38536302	11.60369201	0.003781291	0	0	0
6099003805	Stanislaus	Turlock	95380; 95382	X16	YosemiteDivision	Yes	Yes	845	0	151	2125	REDACTED	21.35%	2	Yosemite	$2,336,238	0	10.99882679	0	8.085759469	0	16.70137523	2.267695726	0.068450301	0	0	0.047065	0	0	0	18.44072191	0.643862957	0	0	0	0
6099003904	Stanislaus	Turlock	95380	X03;X16	N/A	Yes	Yes	1616	0	259	2777	REDACTED	7.17%	2	Yosemite	$2,336,238	0	22.85803049	0	15.24434973	0.06302	28.0651464	8.61142717	1.352338136	0	0	0.1364885	0.417741937	1.129227503	0	12.38000565	23.65926781	0.579054539	0	0	0
6099003905	Stanislaus	Turlock	95380; 95382	X16	N/A	No	No	1477	0	218	2244	REDACTED	12.79%	2	Yosemite	$2,336,238	0	16.21786868	0	14.02066068	0.081513	25.98904984	3.812319863	0.222163587	0	0	0.2965095	0.674951655	2.519552436	0	6.43339496	20.69203239	0	0	0	0
6099003906	Stanislaus	Turlock	95380; 95382	X16	YosemiteDivision	Yes	No	876	0	135	1616	REDACTED	10.95%	1	Yosemite	$2,336,238	0	9.892105485	0	8.396392234	0.056478	16.42190843	1.814817793	0	0	0	0.1082495	0.257537851	0.947693494	0	9.563844264	6.714391523	0.861479921	0	0	0
6099003907	Stanislaus	Denair; Turlock	95316; 95380; 95382	X16	YosemiteDivision	Yes	Yes	2420	0	377	5492	REDACTED	11.85%	1	Yosemite	$2,336,238	0	28.88736618	0	23.11361585	0.098837	46.83365428	4.077097435	0.911383322	0	0	0.2776835	0.780864708	4.852996014	0	27.5243992	18.94147187	0	0	0	0
6099003908	Stanislaus	Turlock	95380; 95382	X16	YosemiteDivision	Yes	Yes	414	0	78	938	REDACTED	1.06%	1	Yosemite	$2,336,238	0	6.499667248	0	3.972283176	0.018826	8.936969859	1.435600232	0.089967333	0	0	0.028239	0.122369	0.328908972	0	3.842076671	6.197400044	0	0	0	0
6099003909	Stanislaus	Turlock	95380; 95382	X16	YosemiteDivision	Yes	Yes	1974	0	299	3776	REDACTED	15.50%	2	Yosemite	$2,336,238	0	20.80188683	0	18.42123723	0.451824	37.24163922	1.816757346	0	0	0	0.6165515	0.444850547	5.280730022	0	30.91744093	3.031918327	0	0	0	0
6099004000	Stanislaus	Manteca; Modesto; Patterson; Ripon	95337; 95358; 95363; 95366; 95368; 95385	X03	YosemiteDivision;StocktonD	Yes	Yes	388	0	57	743	REDACTED	24.68%	5	Stockton; Yosemite	$3,349,975	0	14.36554136	0	3.473397	0.207083	10.15720702	7.298148301	0.515362209	0	0	0.075304	0.153641678	0.490002024	0	13.07970596	4.140914964	0.181750801	0	0	0
6101050101	Sutter	Marysville; Yuba City	95901; 95991	F09;H01	SierraDivision	Yes	Yes	1731	1	206	REDACTED	REDACTED	15.06%	1	Sierra	$2,726,204	0	20.80234866	0	16.45391741	0	33.8598231	3.082729371	0.210979261	0	0	0.102734338	0.348281	9.136928574	0.008820025	18.69329533	9.068899666	0	0	0	0
6101050102	Sutter	Yuba City	95991	H01	SierraDivision	Yes	No	1262	0	158	2468	REDACTED	5.88%	1	Sierra	$2,726,204	0	15.59819943	0	11.93568118	0.009413	23.37621782	3.906352276	0.178401053	0	0	0.082322459	0.412713953	1.798301905	0	3.997716316	21.33245415	0	0	0.00199554	0
6101050201	Sutter	Yuba City	95991; 95993	H01	N/A	No	No	843	0	120	2163	REDACTED	7.56%	1	Sierra	$2,726,204	0	10.89954315	0	7.977510911	0.01412	14.80580172	4.03360034	0	0	0	0.0517715	0.431029957	0.960009548	0	3.860898821	13.63916974	0	0	0	0
6101050202	Sutter	Marysville; Yuba City	95901; 95991	H01	SierraDivision	Yes	Yes	1170	0	163	2457	REDACTED	-0.35%	1	Sierra	$2,726,204	0	13.25413037	0	11.12616506	0	18.59542498	5.64735147	0	0	0	0.137518981	0.575783974	1.535046713	0	8.473998479	13.7953999	0	0	0	0
6101050301	Sutter	Yuba City	95991; 95993	F09;H01	SierraDivision	Yes	Yes	780	0	119	1273	REDACTED	10.91%	1	Sierra	$2,726,204	0	12.15950661	0	7.351549234	0	17.2149019	1.536005912	0.620932785	0	0	0.139215248	0.09413	3.166252661	0.008721261	2.694785605	13.54711027	0	0	0	0
6101050302	Sutter	Olivehurst; Yuba City	95961; 95991	H01	SierraDivision	Yes	No	1531	0	190	2266	REDACTED	-8.27%	2	Sierra	$2,726,204	0	16.75376302	0	14.44895029	0.009413	27.09370203	4.020404477	0	0	0	0.098019811	0.376250952	4.053117647	0	6.779790191	19.99583742	0.007025723	0	0	0
6101050401	Sutter	Yuba City	95991; 95993	H01	SierraDivision	Yes	Yes	1371	0	161	1736	REDACTED	8.62%	1	Sierra	$2,726,204	0	14.99103066	0	13.04641706	0	26.89053597	1.083911327	0.00181592	0	0	0.0611845	0.152417511	3.193009501	0.003880336	16.86809515	7.820003103	0	0	0	0
6101050402	Sutter	Yuba City	95991; 95993	H01	SierraDivision	Yes	Yes	1226	0	203	1701	REDACTED	13.85%	3	Sierra	$2,726,204	0	19.01624807	0	11.634468	0	28.13995145	2.457621596	0	0	0	0.053143023	0.573088039	5.673223229	0	14.21080764	10.19356527	0	0	0	0
6101050403	Sutter	Olivehurst; Yuba City	95961; 95991	H01	SierraDivision	Yes	No	1075	1	104	REDACTED	REDACTED	18.77%	1	Sierra	$2,726,204	0	11.37157811	1	10.44843	0	18.56354287	2.969566689	0.268072552	0	0	0.018826	0	1.070141908	0	20.69657492	0.053290675	0	0	0	0
6101050501	Sutter	Yuba City	95991; 95993	H01;H06	SierraDivision	Yes	Yes	1459	6	230	REDACTED	REDACTED	164.96%	2	Sierra	$2,726,204	0	23.99962036	3	13.83710812	0	34.41799244	2.044500039	1.22102871	0	0	0.153207289	0.570592764	7.811459077	0	18.74406383	10.70823331	0.002343912	0	0	0
6101050503	Sutter	Yuba City	95991; 95993	H01;H06	N/A	Yes	Yes	2098	0	258	3073	REDACTED	22.07%	2	Sierra	$2,726,204	0	28.58356044	0	19.93673023	0	43.14303802	4.669667893	0.556976762	0	0	0.150608	0.688895861	12.89684945	0	20.03230357	14.90220513	0	0	0	0
6101050504	Sutter	Yuba City	95993	H01	N/A	Yes	Yes	2174	1	245	REDACTED	REDACTED	14.19%	1	Sierra	$2,726,204	0	34.08395564	0	20.90627112	0	42.10216849	12.85040626	0	0	0	0.037652	0.757804666	3.862311422	0	31.50266302	18.8673977	0	0	0	0
6101050601	Sutter	Live Oak; Yuba City	95953; 95993	H01;H06;H12	SierraDivision	Yes	Yes	2089	1	295	REDACTED	REDACTED	30.47%	3	Sierra	$2,726,204	0	33.33881962	0	19.90848841	0.028239	49.50552933	3.611262377	0	0	0	0.15875532	0.49186317	4.671854947	0	28.24553892	19.86622627	0	0	0	0
6101050603	Sutter	Live Oak; Marysville; Yuba City	95953; 95901; 95991; 95993	F09;H01;H06;H08	SierraDivision	Yes	Yes	1840	1	271	REDACTED	REDACTED	12.74%	3	Sierra	$2,726,204	0	29.67242882	0	17.42345641	0.009413	42.00143194	4.395830114	0.651652848	0	0	0.056383332	0.579523224	9.635885849	0	26.8560621	10.03380351	0	0	0	0
6101050604	Sutter	Yuba City	95991; 95993	F09;H01;H06	SierraDivision	Yes	Yes	1307	0	185	2233	REDACTED	21.56%	1	Sierra	$2,726,204	0	16.44466449	0	12.33102812	0.009413	26.27515062	2.209805767	0.135421728	0	0	0.1647275	0.346976295	8.191046813	0	16.33912932	3.906168089	0.001770384	0	0	0
6101050701	Sutter	Gridley; Live Oak; Marysville; Orovill	95948; 95953; 95901; 95965	F09;H01	SierraDivision	Yes	Yes	1400	0	229	2178	REDACTED	11.05%	5	North Valley; Sierra	$1,787,741	0	28.32391963	0	14.19008526	0.900966	39.40644351	3.081015091	0.823779031	0	0	0.103732817	0.839433682	4.993138453	0	16.12816654	21.45229621	0	0	0	0
6101050702	Sutter	Gridley; Live Oak; Marysville; Sutter;	95948; 95953; 95901; 95982; 95991; 95993	F09;H01	SierraDivision	Yes	Yes	1680	4	277	REDACTED	REDACTED	-1.74%	8	North Valley; Sierra	$1,787,741	0	34.72758357	0	15.79499141	0.207083	47.98083111	2.339439209	0.205439809	0	0	0.20394802	0.353313883	5.953299015	0	22.08180545	22.18450289	0.156696294	0	0	0
6101050800	Sutter	Colusa; Gridley; Live Oak; Meridian;	95932; 95948; 95953; 95957; 95982; 95993	H01;H05;H06;H13;H	MeridianDistrict;SierraDivisi	Yes	Yes	1150	1	182	REDACTED	REDACTED	16.64%	5	North Valley; Sacramento;	$1,787,741	0	20.35250861	0	10.85083481	0.122374	29.81869338	1.341649659	0.094776593	0	0	0.0705975	0.46923794	5.294433911	0	8.085696718	16.85588776	0.620409618	0	0	0
6101050900	Sutter	Arbuckle; Colusa; Knights Landing; M	95912; 95932; 95645; 95957; 95659; 95982; 95691; 95776; 95991; 9	P1P63;P64;P68	MeridianDistrict;SierraDivisi	Yes	Yes	180	2	42	REDACTED	REDACTED	-45.64%	5	Sacramento; Sierra	$3,087,759	0	6.120677196	0	1.562557059	0.216496	6.484538739	0.466704086	0.904572644	0	0	0.043914962	0	0.187261321	0	0.773433083	5.534515227	1.404503507	0	0	0
6101051000	Sutter	Knights Landing; Live Oak; Meridian;	95645; 95953; 95957; 95659; 95961; 95982; 95991; 95993	H01;H06;H12;H13	MeridianDistrict;SierraDivisi	Yes	Yes	341	6	74	REDACTED	REDACTED	188.42%	13	Sierra	$2,726,204	0	13.52669947	1	2.908615117	0.348276	9.558991736	6.355518868	0.821429719	0	0	0.047650557	0.122245071	0.98919572	0	1.557997664	14.11412771	0	0	0	0
6101051100	Sutter	Elverta; Knights Landing; Lincoln; Ma	95626; 95645; 95648; 95901; 95659; 95961; 95668; 95674; 95836; 9	H03	SierraDivision;WillowsDistric	Yes	Yes	7	0	5	40	REDACTED	17.48%	1	Sacramento; Sierra	$3,087,759	0	0.954230738	0	0.075303059	0	1.029533796	0	0	0	0	0	0	0	0	0.031376353	0.998156878	0	0	0	0
6103000100	Tehama	Anderson; Chester; Chico; Corning; I	96007; 96020; 95973; 96021; 95942; 96035; 96055; 96059; 96063; 9	F12;F13	NorthValleyDivision;Willows	Yes	Yes	146	2	38	REDACTED	REDACTED	9.16%	1	North Valley	$1,787,741	0	3.59298605	0	1.3507655	0.023533	3.187556717	0.381954436	1.388359897	0	0	0.009413	0.09211293	1.450578742	0	0.282085043	3.142501154	0	0	0	0
6103000300	Tehama	Corning; Cottonwood; Covelo; Gerbe	96021; 96022; 95428; 96035; 96047; 95963; 96076; 96080	F12	MeridianDistrict;NorthValley	Yes	Yes	3	0	2	23	REDACTED	-11.15%	0	Humboldt; North Valley; Sc	$3,079,716	0	0	0	0	0.028239	0.028239	0	0	0	0	0	0	0	0	0.01270755	0.01553125	0	0	0	0
6103000400	Tehama	Cottonwood; Red Bluff	96022; 96080	F12;F13	NorthValleyDivision	No	No	180	0	58	1014	REDACTED	113.54%	4	North Valley	$1,787,741	0	6.681931168	0	1.736695676	0.051773	5.356437887	2.861465525	0.214844814	0	0	0.037652	0.20869239	2.570940455	0	3.393100493	1.939188467	0.358476623	0	0	0
6103000500	Tehama	Red Bluff	96080	B05;F12;F13	N/A	No	No	2120	0	405	28675	REDACTED	16.26%	1	North Valley	$1,787,741	0	26.74118658	0	20.14851238	0.016148	37.20965264	7.313062762	2.317240581	0	0	0.065891	0.194994767	7.942255665	0	20.28767132	18.23954559	0.241297357	0	0	0
6103000600	Tehama	Red Bluff	96080	F12;F13	N/A	No	No	1591	0	266	2653	REDACTED	13.88%	2	North Valley	$1,787,741	0	26.32587418	0	15.30553423	0.009413	34.91406864	4.178708118	2.416262651	0	0	0.131782	0.596165438	9.384298208	0	8.086872788	23.57340992	0	0	0	0
6103000701	Tehama	Red Bluff	96080	F12;F13	NorthValleyDivision	Yes	Yes	1281	0	260	1979	REDACTED	14.92%	1	North Valley	$1,787,741	0	16.45880965	0	12.49575373	0.01412	24.5408947	3.690715433	0.683732413	0	0	0.053340333	0.562018937	6.675431713	0.009413	6.148669846	15.54540681	0.02767447	0	0	0
6103000702	Tehama	Red Bluff	96080	F12;F13	NorthValleyDivision	Yes	Yes	951	0	174	1490	REDACTED	12.12%	2	North Valley	$1,787,741	0	14.69022618	0	9.064715234	0.018829	19.00558972	4.642634416	0	0	0	0.125546101	0.088944821	7.583394678	0	9.203788839	6.804115831	0.093503	0	0	0
6103000800	Tehama	Corning; Gerber; Los Molinos; Red Bl	96021; 96035; 96055; 96080	F12;F13	NorthValleyDivision;Willows	Yes	Yes	710	5	156	REDACTED	REDACTED	1.14%	7	North Valley	$1,787,741	0	13.49444784	1	6.702054117	0.102124	14.40940999	5.399479847	0.388850465	0	0	0.100886119	9.279237615	3.65380766	0	3.918749912	3.378518905	0.068301476	0	0	0
6103000900	Tehama	Chico; Corning; Gerber; Los Molinos	95973; 96021; 96035; 96055	F09;F11;F12;F13	NorthValleyDivision	No	No	174	0	74	458	REDACTED	9.65%	2	North Valley	$1,787,741	0	6.269348389	0	2.127338	0	5.814380618	2.582305771	0	0	0	0	0.042127529	0.06716294	0	8.205359345	0.070831265	0.011204946	0	0	0
6103001000	Tehama	Chico; Corning; Gerber; Orland	95973; 96021; 96035; 95963	F04;F11;F13;F36	MeridianDistrict;NorthValley	Yes	Yes	1082	2	204	REDACTED	REDACTED	-1.81%	6	North Valley	$1,787,741	0	19.61006934	1	10.25074853	0.122804	23.84922849	5.275186622	0.810519414	0	0	0.048686897	0.330182436	7.076192606	0	8.508956421	13.67910348	0.389141626	0	0	0
6103001101	Tehama	Corning; Gerber; Orland	96021; 96035; 95963	F11;F13	MeridianDistrict;WillowsDist	No	Yes	73	0	12	484	REDACTED	-43.42%	1	North Valley	$1,787,741	0	1.95104334	0	0.687146176	0.009413	1.684748317	0.9628542	0	0	0	0	0.000595615	0.55535142	0	1.773763241	0.317891573	0	0	0	0
6103001102	Tehama	Corning	96021	F11	N/A	No	No	1420	0	197	2700	REDACTED	20.07%	1	North Valley	$1,787,741	0	18.84913259	0	13.58293735	0.028239	27.65924162	4.664578817	0	0	0	0.1364885	0.065891	6.699214054	0	6.064191149	19.63092618	0	0	0	0
6105000500	Trinity	Alderpoint; Big Bar; Blocksburg; Bridg	95511; 96010; 95514; 95526; 95527; 95428; 96024; 95542; 96041; 9	F12;L03	HumboldtDivision;NorthVall	Yes	No	50	0	13	130	REDACTED	18.30%	5	Humboldt; North Valley	$3,079,716	0	1.991135151	0	0.480063	0.009413	2.480611151	0	0	0	0	0	0	0.13611974	0	0.624488173	1.52637725	0.193624716	0	0	0
6113010102	Yolo	Knights Landing; Sacramento; West	95645; 95834; 95836; 95837; 95833; 95605; 95691; 95776	P13;P15;P19	SacramentoDivision;Willows	Yes	Yes	484	0	79	4766	REDACTED	18.28%	1	Sacramento; Sierra	$3,087,759	0	9.76003301	0	4.814745734	0.009413	11.7427212	2.721767125	0.088326748	0	0	0.031376667	0.047065	1.32535036	0	8.524242733	2.558940637	0	0	2.128573489	0
6113010103	Yolo	Sacramento; West Sacramento	95833; 95605; 95691	P19	N/A	Yes	No	1519	0	172	2147	REDACTED	15.11%	1	Sacramento	$3,087,759	0	14.85338552	0	14.40188623	0.018826	26.58376066	2.274247376	0.225207688	0	0	0.190882036	0.122369	6.261028616	0	5.551783976	15.97455506	0	0	1.364262616	0
6113010104	Yolo	Sacramento; West Sacramento	95814; 95833; 95605	P01;P19	N/A	No	No	1336	0	139	1838	REDACTED	9.42%	1	Sacramento	$3,087,759	0	13.36731412	0	12.55694106	0.358365	24.20827831	1.740208917	0	0	0	0.334133143	0.0235325	1.300482291	0	11.0621449	13.7142374	0	0	0.182124832	0
6113010105	Yolo	Sacramento; West Sacramento	95814; 95605; 95691	P01;P05;P19	N/A	No	No	285	0	72	988	REDACTED	30.89%	1	Sacramento	$3,087,759	0	5.720266127	0	3.059223117	0.009413	7.646660069	0.963278939	0.148790925	0	0	0.030172311	0.009413	0.276150093	0	3.271353158	4.255452002	0.00094699	0	0.975572719	0
6113010201	Yolo	Sacramento; West Sacramento	95814; 95818; 95605; 95691	P01;P19	SacramentoDivision	Yes	Yes	1198	0	207	1950	REDACTED	19.66%	1	Sacramento	$3,087,759	0	17.01145695	0	11.63446423	0.112956	23.65682694	2.954062621	1.870304121	0.0047065	0	0.272977	0.0047065	0.412602853	0	7.96825291	20.0554932	0	0	0.317721936	0
6113010203	Yolo	Davis; West Sacramento; Woodland	95618; 95605; 95691; 95776	P01;P05;P19	SacramentoDivision	Yes	Yes	1078	4	245	REDACTED	REDACTED	4.11%	1	Sacramento	$3,087,759	0	25.2262244	1	10.36370829	0.037652	25.24138419	7.441641263	2.779124862	0	0	0.165434374	0.268731912	4.96778614	0	9.27168223	20.99593214	0.123386811	0	0	0
6113010204	Yolo	West Sacramento	95605; 95691	P19	SacramentoDivision	Yes	Yes	1650	0	183	2236	REDACTED	14.38%	1	Sacramento	$3,087,759	0	14.23663498	0	14.16656312	2.138014	29.55886922	0.334651027	0.593051113	0	0	0.054640376	0.047065	1.276525725	0	3.032463593	26.1849973	0	0	0	0
6113010310	Yolo	West Sacramento	95691	P01;P19	SacramentoDivision	No	No	1771	0	255	3059	REDACTED	20.12%	1	Sacramento	$3,087,759	0	23.59549776	0	17.96940665	0.094881	34.10476364	3.66174492	3.413214324	0	0	0.480063	0	0	0	40.09467539	1.541971161	0.023137881	0	0	0
6113010312	Yolo	West Sacramento	95691	P01;P19	N/A	Yes	Yes	1482	0	247	1615	REDACTED	14.87%	1	Sacramento	$3,087,759	0	16.66649648	0	14.34070173	0.023533	28.81591228	1.872828937	0.078425497	0	0	0.263564	0	6.646431326	0	21.69833287	2.685956981	0	0	0	0
6113010313	Yolo	Sacramento; West Sacramento	95818; 95691	P01;P19	N/A	No	No	1612	0	209	1968	REDACTED	31.88%	1	Sacramento	$3,087,759	0	17.22227505	0	15.45611964	0.009413	29.04859272	1.818640835	1.364043643	0	0	0.4565305	0	0	0	32.52339986	0.164406505	0	0	0	0
6113010314	Yolo	Sacramento; West Sacramento	95822; 95691	P19;P35	N/A	No	Yes	741	0	86	877	REDACTED	21.49%	1	Sacramento	$3,087,759	0	8.808089602	0	7.464509	0.075304	13.95875161	1.579632995	0	0	0	0.809518	0.009413	1.813603886	0	11.40833648	3.116531113	0	0	0	0
6113010315	Yolo	West Sacramento	95691	P01;P06;P15;P19	SacramentoDivision	Yes	Yes	420	0	70	1210	REDACTED	4.54%	1	Sacramento	$3,087,759	0	8.92684206	0	4.217022117	0.030495	9.337901456	1.584614545	2.21030425	0	0	0.041538701	0	0.298037404	0	4.990830947	7.885459328	0	0	0	0
6113010401	Yolo	Clarksburg; Courtland; Davis; Dixon;	95612; 95615; 95618; 95620; 95757; 94571; 95831; 95832; 95691; 9	P01;P04;P07;P19	SacramentoDivision	Yes	Yes	1190	0	202	2437	REDACTED	15.52%	2	Sacramento	$3,087,759	0	18.64923086	0	11.37090118	0.047065	28.17525393	1.692782844	0.007762592	0	0	0.191397667	0.218026313	7.429464705	0	7.458474877	14.96118205	0	0	0	0
6113010402	Yolo	Clarksburg; Sacramento; West Sacr	95612; 95831; 95822; 95691	P01;P15;P19	N/A	No	Yes	1280	0	160	1879	REDACTED	12.77%	1	Sacramento	$3,087,759	0	17.25023437	0	12.89580906	0	24.75060996	3.410077582	1.462934385	0	0	0.5224215	0	0.115535915	0	25.45625033	4.574248517	0	0	0	0
6113010501	Yolo	Davis; Dixon	95616; 95620	P01;P07;P17	SacramentoDivision	Yes	Yes	159	2	50	REDACTED	REDACTED	6.55%	2	Sacramento	$3,087,759	0	6.029921286	1	1.901427882	0.009413	4.675390926	1.067153564	1.307247041	0.64404611	0	0.246924528	0	0.735594718	0	4.475069497	2.730092814	0	0	0	0
6113010505	Yolo	Davis; Dixon; Winters; Woodland	95618; 95616; 95620; 95694; 95776; 95695	P07;P15;P17;P19	SacramentoDivision	Yes	Yes	1419	0	288	2660	REDACTED	10.04%	3	Sacramento	$3,087,759	0	29.29954763	0	13.53587988	0.131782	26.99388065	13.34852911	2.386337388	0	0	0.238462353	0	2.652919716	0	25.80057436	14.43019274	0.083506458	0	0	0
6113010508	Yolo	Davis	95616	B09;P07;P08;P17	N/A	No	No	740	0	91	899	REDACTED	16.52%	1	Sacramento	$3,087,759	0	7.554334537	0	7.050333235	0.009413	13.21688088	0.564286748	0.767022139	0	0	0.065891	0	6.935425778	0	3.979700906	3.698937845	0	0	0	0
6113010509	Yolo	Davis	95616	P07	N/A	No	No	1025	0	142	1275	REDACTED	43.24%	1	Sacramento	$3,087,759	0	9.617799732	0	9.770693059	0.037652	18.62854128	0.012169649	0.747781865	0	0	0.037652	0.208244435	7.435626638	0.017975807	1.18312745	10.58110713	0	0	0	0
6113010510	Yolo	Davis; Woodland	95616; 95776	P07;P15;P17;P19	N/A	No	No	1265	0	203	1921	REDACTED	15.32%	1	Sacramento	$3,087,759	0	14.14037763	0	12.02980835	0.028239	23.38168203	1.62684347	0.968693988	0	0	0.2212055	0	10.13602788	0	14.65611018	1.406284514	0	0	0	0
6113010511	Yolo	Davis	95616	P07;P08	N/A	No	No	722	0	114	1283	REDACTED	14.55%	1	Sacramento	$3,087,759	0	7.103569591	0	6.815010117	0	13.27678195	0.238074682	0.271941074	0	0	0.131782	0	2.34914613	0	11.54119458	0.028238636	0	0	0	0
6113010512	Yolo	Davis	95616	P07	N/A	No	No	784	0	125	1227	REDACTED	21.67%	1	Sacramento	$3,087,759	0	9.184038582	0	7.455093176	0.009413	14.90955518	0	1.673098576	0	0	0.065891	0.034387464	3.012490479	0	7.393830418	6.207809185	0	0	0	0
6113010513	Yolo	Davis	95616	P07	N/A	No	No	601	0	95	899	REDACTED	8.99%	1	Sacramento	$3,087,759	0	6.947707776	0	5.666625059	0	10.86330083	1.025007389	0.707198613	0	0	0.018826	0	8.069674489	0.09740364	2.645741018	1.801508172	0	0	0	0
6113010602	Yolo	Davis	95618; 95616	P07;P08	SacramentoDivision	Yes	Yes	1051	1	182	REDACTED	REDACTED	7.44%	1	Sacramento	$3,087,759	0	11.99537812	1	9.940123293	0.037652	20.63835906	0.586079836	0.693473108	0	0	0.055241417	0.018826	1.784778929	0	3.915500461	16.22299997	0	0	0.030958426	0
6113010605	Yolo	Davis	95618	P07;P17;P19	SacramentoDivision	Yes	Yes	1049	0	184	1504	REDACTED	35.45%	1	Sacramento	$3,087,759	0	12.37830698	0	9.911889	0.009413	18.91084102	1.590523873	1.647636083	0	0	0.150608	0	0	0	22.21018548	0.089422348	0	0	0	0
6113010607	Yolo	Davis	95618	P01;P07;P17;P19	N/A	Yes	Yes	1430	0	217	2183	REDACTED	17.48%	1	Sacramento	$3,087,759	0	17.8276223	0	13.70532518	0.009413	29.52634822	1.728915757	0	0	0	0.2870965	0.0235325	6.472865337	0.013495199	12.61958931	12.41282492	0	0	0	0
6113010608	Yolo	Davis	95618; 95616	P07;P17;P19	SacramentoDivision	Yes	Yes	1053	0	194	2656	REDACTED	4.56%	1	Sacramento	$3,087,759	0	13.52547463	0	10.08132018	0.011527	21.58150298	1.846013224	0.045198552	0	0	0.145606699	0.10325093	2.723564683	0	18.9753794	1.816119549	0	0	0	0
6113010609	Yolo	Davis	95618	P07	N/A	No	No	952	0	103	1038	REDACTED	38.71%	1	Sacramento	$3,087,759	0	8.397367742	0	8.923523059	0.018826	15.98626572	1.25932108	0	0	0	0.09413	0.009413	0.331623338	0	2.906796602	14.09179356	0	0	0	0
6113010610	Yolo	Davis	95618; 95616	P07;P19	SacramentoDivision	Yes	No	773	0	143	2212	REDACTED	60.81%	2	Sacramento	$3,087,759	0	9.931567959	0	7.379792	0.028239	15.72911341	1.339603572	0.040263472	0	0	0.2306185	0	0.953120635	0.011121507	12.50551652	3.869817692	0	0	0	0
6113010611	Yolo	Davis	95618; 95616	P07	SacramentoDivision	Yes	No	518	0	52	563	REDACTED	30.85%	1	Sacramento	$3,087,759	0	4.65323699	0	4.885347	0	9.285953329	0.196152661	0	0	0	0.056478	0	0.037652	0	0.141195	9.359676384	0	0	0	0
6113010701	Yolo	Davis	95616	P07;P08;P11;P19;T0	SacramentoDivision	Yes	No	1244	1	194	REDACTED	REDACTED	17.10%	1	Sacramento	$3,087,759	0	14.96455966	0	11.85096418	0.018826	22.94036046	2.998734387	0.696810426	0	0	0.198444561	0.152176833	1.756381404	0	2.543015073	22.15868175	0	0	0.223985539	0
6113010703	Yolo	Davis	95616	P07	N/A	No	No	917	0	134	1498	REDACTED	42.61%	1	Sacramento	$3,087,759	0	10.5015586	0	8.631721	0.009413	17.56279927	0.994192836	0.5103965	0	0	0.075304	0	0.951130969	0	0.743004783	17.44846034	0	0	0	0
6113010704	Yolo	Davis	95616	P07	N/A	No	No	632	0	100	1174	REDACTED	4.87%	1	Sacramento	$3,087,759	0	7.253276909	0	5.967840117	0	11.98138789	0.831403617	0.323608524	0	0	0.084717	0	0.400259486	0	0.665862614	12.15492901	0	0	0	0
6113010800	Yolo	Woodland	95776; 95695	P02;P15;P29	SacramentoDivision	Yes	Yes	1123	3	190	REDACTED	REDACTED	0.92%	2	Sacramento	$3,087,759	0	17.45713866	2	10.55196735	0.039792	20.10020354	6.232048793	1.650754709	0	0	0.065891	0.133350833	2.424009219	0	13.07758782	11.46332293	0.160149918	0	0.790440731	0
6113010901	Yolo	Woodland	95695	P15	N/A	Yes	Yes	1374	0	157	2018	REDACTED	14.40%	1	Sacramento	$3,087,759	0	14.70332301	0	13.00876412	0.028239	24.09047748	3.512661028	0	0	0	0.137187619	0.018826	10.63285359	0	4.845435516	12.24314524	0	0	0	0
6113010902	Yolo	Woodland	95695	P15;P28	N/A	Yes	Yes	1413	0	192	2613	REDACTED	12.69%	2	Sacramento	$3,087,759	0	14.7808911	0	13.30056147	0.028239	25.40458718	2.014424825	0.587136564	0	0	0.103543	0.047065	2.808927104	0	8.85772419	16.39230466	0	0	0.003575078	0
6113011001	Yolo	Woodland	95695	P15	SacramentoDivision	Yes	No	1436	0	235	2834	REDACTED	10.61%	2	Sacramento	$3,087,759	0	18.51748942	0	13.60176806	0.022222	28.08654903	3.054915284	0.934123996	0	0	0.065891	0.006274706	4.388074547	0	16.60064084	9.486014619	1.40821137	0	0.252216987	0
6113011002	Yolo	Woodland	95695	P15	N/A	No	No	1226	0	172	2282	REDACTED	23.59%	1	Sacramento	$3,087,759	0	13.36827616	0	11.54974912	0	21.41453825	3.418770028	0	0	0	0.084717	0.411033706	2.768523515	0	4.271273163	17.46239142	0	0	0.0047065	0
6113011101	Yolo	Woodland	95776; 95695	P15	N/A	Yes	No	954	0	129	1544	REDACTED	20.50%	2	Sacramento	$3,087,759	0	11.84039538	0	8.979993528	0.018826	15.42077121	3.876243712	1.495134983	0	0	0.047065	0.47065	1.452579589	0	7.962313495	9.680102366	0.459519622	0	0.81399654	0
6113011102	Yolo	Woodland	95776	P15	SacramentoDivision	Yes	Yes	1052	0	134	1458	REDACTED	12.95%	1	Sacramento	$3,087,759	0	9.808018566	0	10.73552556	0	20.0876787	0.380561429	0	0	0	0.075304	0	6.238357368	0	8.337910514	5.967240505	0	0	0	0
6113011103	Yolo	Woodland	95776	P02;P15;P19	SacramentoDivision	Yes	Yes	902	0	115	1222	REDACTED	17.79%	1	Sacramento	$3,087,759	0	8.186538245	0	8.594069	0.009413	16.20065455	0.523474699	0	0	0	0.065891	0.0047065	3.334775499	0	10.70258526	2.747937229	0	0	0	0
6113011203	Yolo	Woodland	95695	P15	N/A	No	No	1047	0	137	1157	REDACTED	17.88%	1	Sacramento	$3,087,759	0	10.19255033	0	9.864822117	0	19.53538856	0.471781525	0	0	0	0.050202353	0.018826	11.00587937	0	3.72544411	5.307191833	0	0	0	0
6113011204	Yolo	Woodland	95776; 95695	P02;P15	SacramentoDivision	Yes	Yes	1927	0	226	2256	REDACTED	15.66%	1	Sacramento	$3,087,759	0	20.8912907	0	19.54762505	0.009413	37.34907307	2.185426924	0.791459757	0	0	0.122369	0.0141195	6.578449255	0	16.38093039	17.46328484	0.01144289	0	0	0
6113011207	Yolo	Davis; Woodland	95616; 95695	P15	SacramentoDivision	Yes	Yes	431	2	76	REDACTED	REDACTED	37.10%	3	Sacramento	$3,087,759	0	14.8968112	0	4.217024	0.056478	10.92451793	1.409951577	6.572279694	0	0	0.263564	0.018826	0.022908952	0	15.34843687	2.442578082	1.337556512	0	0	0
6113011208	Yolo	Davis; West Sacramento; Woodland	95618; 95691; 95776; 95695	P02;P15;P19	SacramentoDivision;Willows	Yes	Yes	2188	3	367	REDACTED	REDACTED	24.21%	4	Sacramento	$3,087,759	0	42.55736546	0	24.57410116	2.802734	49.08053234	9.484035871	10.75579086	0.009413	0	0.604428705	0.009413	1.314103995	0	62.69448127	5.40565066	0.510539689	0	0	0
6113011209	Yolo	Woodland	95776	P02;P15	SacramentoDivision	Yes	Yes	887	0	150	3039	REDACTED	43.90%	1	Sacramento	$3,087,759	0	10.24233427	0	8.377568117	0	16.27392307	1.703594718	0.590613092	0	0	0.0517715	0	0.197462956	0	17.51867266	0.903766036	0	0	0	0
6113011210	Yolo	Woodland	95776	P02;P15	SacramentoDivision	Yes	Yes	715	0	111	851	REDACTED	16.76%	1	Sacramento	$3,087,759	0	8.075442316	0	6.720882	0.018826	12.75218606	1.293465628	0.637716628	0	0	0.131782	0	0.163910043	0	13.04839149	1.600068698	0.002774514	0	0	0
6113011211	Yolo	Woodland	95776	P02;P15	SacramentoDivision	Yes	No	474	0	66	524	REDACTED	20.26%	1	Sacramento	$3,087,759	0	4.338454331	0	4.546478059	0	8.13335373	0	0.638622659	0	0	0.112956	0	0	0	8.800215389	0.084715909	0	0	0	0
6113011301	Yolo	Capay; Davis; Esparto; Napa; Vacavi	95607; 95616; 95627; 94558; 95688; 95694; 95695	P08;P14;P15;P22	RioVistaDistrict;Sacramento	Yes	Yes	246	2	51	REDACTED	REDACTED	-11.80%	5	North Bay; Sacramento	$4,672,899	0	5.616123311	1	2.108511059	0.556113	5.600447601	2.624756079	0.017891869	0	0	0.037652	0.018826	0.282433577	0	4.112851161	3.866630203	0	0	0	0
6113011302	Yolo	Winters	95694	P08;P14	RioVistaDistrict	Yes	Yes	1138	0	160	1278	REDACTED	23.45%	1	Sacramento	$3,087,759	0	15.76532292	0	13.09344441	0	25.25841833	2.315264344	1.153302659	0	0	0.131782	0	2.613016404	0	19.92661278	6.319105211	0	0	0	0
6113011303	Yolo	Winters	95694	P08;P14	RioVistaDistrict	Yes	Yes	541	0	63	703	REDACTED	15.50%	1	Sacramento	$3,087,759	0	5.589927744	0	5.130084059	0	10.35053012	0.303590678	0	0	0	0.065891	0.047065	1.996973287	0	1.661939218	7.014001146	0	0	0	0
6113011304	Yolo	Winters	95694	P08;P14;P22	N/A	Yes	Yes	328	0	56	526	REDACTED	27.39%	1	Sacramento	$3,087,759	0	3.903403552	0	3.134529941	0	6.539532432	0.451336061	0	0	0	0.047065	0	0.488916491	0	5.661429756	0.887583124	0	0	0	0
6113011400	Yolo	Arbuckle; Capay; Dunnigan; Esparto;	95912; 95607; 95937; 95627; 95645; 95691; 95695; 95776; 95698	P02;P14;P15;P23;P2	MeridianDistrict;Sacramento	Yes	Yes	380	0	96	608	REDACTED	32.17%	8	Sacramento	$3,087,759	0	16.34257873	0	3.567523235	0.065893	13.4525966	1.426256314	5.050076928	0	0	0.047065	0.018826	2.354157095	0	3.14125538	8.426915538	6.03482278	0	0	0
6113011500	Yolo	Arbuckle; Brooks; Capay; Clearlake;	95912; 95606; 95607; 95422; 95937; 95627; 95637; 95457; 95653; 9	P14;P22;P24	MeridianDistrict;Sacramento	No	Yes	830	1	122	REDACTED	REDACTED	45.40%	1	North Bay; Sacramento; Sc	$4,672,899	0	11.90091673	1	7.991636059	0.084716	16.98541036	2.688748513	0	0	0	0.303109971	0	1.589652648	0	8.529531294	9.858046595	0	0	0	0
6115040100	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	H03	SierraDivision	Yes	Yes	1398	1	261	REDACTED	REDACTED	38.71%	2	Sierra	$2,726,204	0	21.95154499	1	13.27232435	0.037652	29.03657018	4.794450442	1.254129894	0	0	0.176370829	0.813725084	4.485666432	0	16.36882937	13.59324736	0	0	0	0
6115040201	Yuba	Marysville	95901	H01;H03	SierraDivision	Yes	No	1242	0	179	1745	REDACTED	13.96%	1	Sierra	$2,726,204	0	14.78183191	0	11.72859706	0	23.39960138	2.793142963	0.230423339	0	0	0.087261285	0.429860333	3.197530415	0	1.838045445	21.02606112	0	0	0	0
6115040202	Yuba	Marysville	95901	H03	N/A	No	No	1123	0	124	1396	REDACTED	8.62%	1	Sierra	$2,726,204	0	10.88539362	0	10.57079241	0.009413	18.19417492	3.247891605	0	0	0	0.0235325	0.231108245	6.415762977	0	2.05266578	12.74715988	0	0	0	0
6115040301	Yuba	Marysville	95901	H03	N/A	No	No	725	0	85	1070	REDACTED	19.70%	1	Sierra	$2,726,204	0	10.89292057	0	7.219766293	0	15.73040447	2.297565391	0	0	0	0.084717	0.06178104	1.295942622	0	7.405991367	9.348936253	0	0	0	0
6115040302	Yuba	Marysville; Olivehurst	95901; 95961	H03	N/A	Yes	Yes	485	0	61	1072	REDACTED	17.17%	1	Sierra	$2,726,204	0	8.480413039	0	4.621782059	0.001873	11.49186176	1.546315608	0	0	0	0.065891	0.009413	3.697165869	0	2.85818551	6.539282835	0	0	0	0
6115040304	Yuba	Marysville	95901	H03	N/A	No	Yes	1840	0	184	1865	REDACTED	16.57%	1	Sierra	$2,726,204	0	18.60637785	0	17.84704612	0	32.83369263	3.42676483	0	0	0	0.1929665	0.753543953	4.368326493	0.001490495	23.76036528	7.569660931	0	0	0	0
6115040305	Yuba	Marysville	95901	H03	N/A	No	No	952	0	109	1233	REDACTED	88.50%	1	Sierra	$2,726,204	0	11.04578925	0	9.615360674	0.032946	17.83809388	2.757043255	0.000121797	0	0	0.0988365	0	0.009598891	0	19.66823506	1.016258443	0	0	0	0
6115040400	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	H01;H03	SierraDivision	Yes	Yes	1444	0	159	2047	REDACTED	14.91%	2	Sierra	$2,726,204	0	22.42789875	0	13.80886818	0	29.305669	5.990792259	0.803788842	0	0	0.136516817	0.206195327	4.529884949	0	6.454992554	25.04558329	0	0	0	0
6115040500	Yuba	Marysville; Olivehurst	95901; 95961	H01;H03	SierraDivision	Yes	Yes	1085	0	118	1204	REDACTED	9.93%	2	Sierra	$2,726,204	0	13.38223133	0	10.35429529	0.028239	20.8503517	2.761911976	0	0	0	0.152501951	0.207086	4.81251887	0	4.863732009	13.88136543	0	0	0	0
6115040600	Yuba	Marysville; Olivehurst	95901; 95961	H01;H03	SierraDivision	Yes	No	1862	0	206	1947	REDACTED	7.36%	1	Sierra	$2,726,204	0	19.47474106	0	17.67760741	0	33.91663449	2.780468415	0.37351058	0	0	0.081734989	0.09413	8.821605646	0	9.588700041	18.64781337	0	0	0	0
6115040701	Yuba	Marysville; Nicolaus; Olivehurst; Rio	95901; 95659; 95961; 95674; 95692; 95991	H01;H03;H07	SierraDivision	Yes	No	2689	1	336	REDACTED	REDACTED	22.49%	6	Sierra	$2,726,204	0	41.73564142	0	30.28080113	0.355341	58.2303999	7.32940586	6.650035948	0	0	0.161941592	0	0.48023645	0	70.45943727	1.424398048	0.007710648	0	0	0
6115040702	Yuba	Marysville; Olivehurst; Wheatland	95901; 95961; 95692	H01;H03	SierraDivision	Yes	No	1673	0	163	1646	REDACTED	19.09%	7	Sierra	$2,726,204	0	20.81481643	0	15.65692717	0.618086	30.75158109	3.428238458	2.709320154	0	0	0.200689716	0.230151141	1.411957061	0	28.93778843	6.509910581	0	0	0	0
6115040800	Yuba	Beale AFB; Lincoln; Marysville; Rio O	95903; 95648; 95901; 95674; 95681; 95692	H01;H03	SierraDivision	Yes	Yes	1316	0	175	1762	REDACTED	20.90%	4	Sierra	$2,726,204	0	19.77771983	0	12.43456923	0.274423	29.0703406	3.287011197	0.03186856	0	0	0.09749178	0.169434	5.308166714	0	13.16999245	13.83908403	0	0	0	0
6115040901	Yuba	Beale AFB; Browns Valley; Grass Vall	95903; 95918; 95949; 95648; 95901; 95946; 95977; 95692	H01;H03	SierraDivision	Yes	Yes	322	0	47	514	REDACTED	10.70%	4	Sierra	$2,726,204	0	8.982784302	0	2.974504235	0.075292	6.351801672	3.840554344	1.826104784	0	0	0.0141195	0.009413	2.033674916	0	2.948499003	7.040985281	0	0	0	0
6115040902	Yuba	Beale AFB; Marysville; Wheatland	95903; 95901; 95692	H01	SierraDivision	Yes	No	33	1	9	REDACTED	REDACTED	-4.73%	1	Sierra	$2,726,204	0	4.51841514	0	0.367107	0	1.159781629	3.706914511	0	0	0	0.018826	0	0	0	4.865253341	0.020268557	0	0	0	0
6115041001	Yuba	Browns Valley; Live Oak; Marysville;	95918; 95953; 95901; 95966; 95965; 95991	H03	SierraDivision	No	Yes	250	7	79	REDACTED	REDACTED	-8.57%	12	North Valley; Sierra	$1,787,741	0	10.66073021	0	2.127334235	0.241669	9.521272702	3.490422307	0	0	0	0.018038165	0.009413	2.526265821	0	4.218809566	6.236398923	0.038839073	0	0	0
6013980000	Contra Costa	Richmond	94801; 94806	J19	N/A	No	No	1	0	1	500	REDACTED	N/A	0	East Bay	$4,722,511	0	0	0	0.009413	0	0.009413	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6027000800	Inyo; Kern; San Bernardino; Tulare	Cartago; Darwin; Furnace Creek; Ho	00026; 92309; 92328; 92384; 92389; 93526; 93527; 93545; 93555; 9	T83	N/A	No	No	10	0	3	6	REDACTED	-6.21%	0	Kern	$3,006,138	0	0	0	0.09413	0	0.09413	0	0	0	0	0	0	0	0	0	0.094128788	0	0	0	0
6085511200	San Mateo; Santa Clara	East Palo Alto; Menlo Park; Palo Alto	94025; 94301; 94303	R01	N/A	Yes	No	1	0	1	2	REDACTED	N/A	0	Peninsula	$3,978,010	0	0	0	0.009413	0	0.009413	0	0	0	0	0	0	0	0	0	0.009412879	0	0	0	0
6085511302	San Mateo; Santa Clara	Menlo Park; Palto Alto	94025; 94301	R01	N/A	Yes	No	1	0	1	2	REDACTED	N/A	0	Peninsula	$3,978,010	0	0	0	0.009413	0	0.009413	0	0	0	0	0	0	0	0	0	0.009412879	0	0	0	0

TractID	County	City	ZipCode	RiskScoreTop200	RiskScore0201to0400	RiskScore0401to0600	RiskScore0601to0800	RiskScore0801to1000	RiskScore1001to1200	RiskScore1201to1400	RiskScore1401to1600	RiskScore1601to1800	RiskScore1801to2000	Oldest	HighestLeakProbMains	HighLeakProbMains	UpperLeakProbMains	LowerLeakProbMains	LowLeakProbMains	HighestConsqMains	HighConsqMains	UpperConsqMains	LowerConsqMains
6099002903	Stanislaus	Ceres; Hughson	95307; 95326	0	0	1.583687924	0.275330776	0	0	0	0	0	0.321739249	3.287678582	1.583687924	6.934204641	5.681112834	5.331852562	7.294109871	2.431058926	9.856786931	6.202662769	7.133483555
6099002904	Stanislaus	Hughson; Modesto; Waterford	95326; 95357; 95386	0	0	0	0	0	0	0	0	0	0.187539847	0.792586191	0	0.850476116	1.187126664	2.544229838	3.644128748	0.299821619	1.378634626	2.436605218	4.223577553
6099003002	Stanislaus	Ceres; Hughson; Modesto; Turlock	95307; 95326; 95358; 95380; 95382	0	0	0	0.050853372	0.734787702	0.294021053	0	0	0	0	1.488346529	1.422733759	10.18612952	6.314833995	6.65944973	7.254111262	1.253329659	7.665931242	6.341552097	9.542470935
6099003003	Stanislaus	Ceres; Hughson; Modesto	95307; 95326; 95351; 95357	0	0	0	0	0	0	0.481987702	0	0	0	0.2682705	0.481987702	1.098352443	3.94965964	5.562295518	9.087693665	2.561131156	11.31358655	4.695864205	3.020034374
6099003004	Stanislaus	Ceres; Hughson	95307; 95326	0	0	0	0.698564656	0	0.517130268	0	0	0.25191702	0.405144968	0.185055436	1.215694924	3.948356667	3.699104741	1.904656822	1.451496769	1.253413923	2.130612665	3.845758066	2.231583827
6099003100	Stanislaus	Ceres; Crows Landing; Modesto; Pat	95307; 95313; 95358; 95351; 95363; 95380	1.742619934	0	0	0.74713726	0	0	0	0	0	0	0.236503143	5.502627849	9.440422005	1.491538185	2.09896704	1.458049098	2.273197383	3.853907367	1.665848857	4.630131379
6099003201	Stanislaus	Patterson	95363	0	0	0	0	0	0	0	0	0	0	1.266281789	1.084638751	3.914126209	4.080654501	4.19663435	5.129945691	1.252132014	7.240721572	5.158032223	2.881668397
6099003203	Stanislaus	Patterson	95363	0	0	0	0	0	0	0	0	0	0	0.787396014	0.751645246	3.708881921	3.755483495	5.23162998	6.134191341	0.379504488	4.263918517	5.850168672	6.001107881
6099003204	Stanislaus	Patterson	95363	0	0	0	0	0	0	0	0	0.178888112	0	4.705209308	0.002052201	1.507855411	3.239614694	2.393099034	2.366475998	0.137451739	2.942893822	3.161188401	2.052331622
6099003205	Stanislaus	Patterson	95363	0	0.606260941	0	0	0	0	0	0	0	0	0.150608	0.606260941	0.895637249	3.596056741	3.454843329	5.055346785	0.102634077	8.447826085	3.10780832	0.885913233
6099003206	Stanislaus	Patterson	95363	0	0	0	0	0	0	0	0	0	0	0.009413	0	1.2898301	3.599724172	3.820200194	3.954045209	0.58948164	8.214859135	1.282674215	3.166266324
6099003300	Stanislaus	Crows Landing; Livermore; Modesto;	95313; 94550; 95358; 95360; 95363; 95377; 95304; 95385	1.22752456	0.051295372	0	0	0	0	0	0.272210096	0.980608368	0	3.968248415	4.198879005	9.256353457	4.123712126	4.128219307	3.766805129	1.937186453	8.387544915	3.164759439	5.743358681
6099003400	Stanislaus	Crows Landing; Gustine; Hilmar; Hol	95313; 95322; 95324; 95023; 94550; 95037; 95360; 95363	0	0.538453457	0	0	0	0	0.41501967	0.184736022	2.436987552	0	0.057794454	3.309156407	6.747029955	1.244514564	0.686111243	0.666193647	0.075617352	2.016294201	0.279596575	3.89640417
6099003501	Stanislaus	Newman	95360	0	0	0	0	0	0	0	0	0	0	0.924401547	0.326420739	2.223529503	4.986005964	7.388850525	9.904420918	0.39759829	4.210190389	9.022305847	9.155127697
6099003502	Stanislaus	Newman	95360	0	0	0	0	0	0	0	0	0	0	2.151113699	0.305739191	1.629352589	3.564605253	3.802093713	6.573324512	1.243301632	5.70689285	5.739890067	2.599551026
6099003603	Stanislaus	Ceres; Crows Landing; Denair; Hilma	95307; 95313; 95316; 95324; 95326; 95358; 95380; 95382	2.785811321	0.828406828	0	0.664894309	0	1.072647389	0.307761849	0.489070014	0.885714989	0	2.858730049	11.41354098	22.42516214	3.386469167	3.99046157	2.632564652	1.813913343	6.474346583	5.794237477	17.2797551
6099003607	Stanislaus	Denair; Turlock	95316; 95380; 95382	0	0	0	0.726932544	0.003025916	0.581769757	0	0	0	0	0.453770739	2.485051847	5.36986586	2.03719085	1.983013975	1.614461694	0.325492081	0.325492081	2.648005907	3.710257814
6099003608	Stanislaus	Denair; Hughson; Turlock	95316; 95326; 95380; 95382	1.514678008	0	0	0	0.722330382	0.502571724	0.237086662	0.423866742	0.203957676	0	0.703852886	1.514678008	7.405378478	8.074732632	7.307828492	7.148596635	3.705683108	5.725023624	8.185590867	10.99423362
6099003609	Stanislaus	Turlock	95382	0	0.015864837	0.484578241	0	0	0	0.506273937	0	0	0	0.625107804	0.500443077	1.907166714	1.692698149	2.302312171	5.974757041	0.706327021	2.730665604	5.790244955	2.857372153
6099003610	Stanislaus	Turlock	95380; 95382	0	0	0	0	0	0	0	0	0	0	0.0329455	0	0.229439031	1.566898271	3.981970127	4.604346531	1.321158395	5.205652604	3.238047034	1.773648082
6099003611	Stanislaus	Turlock	95382	0	0	0	0	0	0	0	0	0	0	0.263564	0	0	1.375621733	5.012764462	6.531680411	0.082695451	7.005419797	3.916133207	1.998513601
6099003612	Stanislaus	Turlock	95380; 95382	0	0	0	0	0	0	0	0	0	0	0.114524206	0	0	2.631858008	7.05045284	11.22057028	1.084496971	11.49450463	5.085482316	4.322894183
6099003700	Stanislaus	Turlock	95380	0	0.139059603	0.233884157	0.197341121	0.646689143	1.624222089	0	0.121925113	0.869851402	0	0.757645841	1.952058668	13.70903918	5.138125043	4.096335954	4.608843117	3.459894027	10.29132284	6.309378301	5.451999983
6099003802	Stanislaus	Turlock	95380	0	0.194278174	0	0.026207763	0	0	0.112771888	0	0	0	2.359527272	0.463113171	3.701045869	2.962922559	4.068624683	3.937591334	3.047447715	7.200024376	4.440547822	2.506054776
6099003803	Stanislaus	Turlock	95380	0	0	0.079907059	0	0.270742733	0.312783101	0	0.008634769	0	0.355116004	2.564386772	0.350649792	3.011243134	3.183957521	2.73047545	3.713462407	2.021207476	6.033415073	4.271290536	1.770939973
6099003804	Stanislaus	Turlock	95380	0	0.279100362	0	0.32788532	0	0	0	0.006796126	0.193299775	0	2.372970035	0.927835623	3.151837626	4.300375196	5.837687167	6.980099503	1.748612398	7.042600749	9.273071051	3.414889514
6099003805	Stanislaus	Turlock	95380; 95382	0	0	0	0	0	0	0	0.443858772	0	0	0.2588575	0	0.828817294	1.965092334	3.658223413	4.566789541	0.475873016	5.772316437	2.240117808	3.006488338
6099003904	Stanislaus	Turlock	95380	0	0.374705324	0.602516484	0	0.170858816	0.456002762	0	0.36386587	0.16930217	0.330009045	5.82323619	1.799779429	7.152389625	6.306070559	4.378608422	5.082972766	2.491673811	8.315540072	6.513756339	5.679416179
6099003905	Stanislaus	Turlock	95380; 95382	0	0	0	0	0	0	0	0.256113199	0	0	3.408536434	0.507333126	3.31921498	5.640508578	3.83547072	3.424176571	0.817943992	2.639861126	3.47113611	6.843059899
6099003906	Stanislaus	Turlock	95380; 95382	0	0.276824271	0	0.198565608	0	0.480061385	0.215048924	0	0.169846551	0.156558101	2.910074249	0.276824271	2.158866316	2.030327034	2.364091451	3.251339767	3.106850799	7.292091505	1.514342185	0.947264979
6099003907	Stanislaus	Denair; Turlock	95316; 95380; 95382	0	0.976530841	0.020293694	0	0	0.002293092	0	0.134931587	0.243015444	0.207080135	2.224231932	0.996824535	5.994732046	5.987765463	7.566228901	9.439071438	2.846306749	7.022735926	14.0465606	6.331613792
6099003908	Stanislaus	Turlock	95380; 95382	0	0	0	0	0	0	0	0.171715495	0	0	1.463689821	0	1.228812138	1.460763207	1.799790969	1.991407034	0.23513595	2.858745023	2.1570981	0.448177269
6099003909	Stanislaus	Turlock	95380; 95382	0	0	0	0	0	0.407958297	0	0.263332292	0	0.113636481	0.978407264	0	3.274712914	7.253307831	5.657881678	4.611613885	9.784757862	14.69934048	4.35847637	1.708275412
6099004000	Stanislaus	Manteca; Modesto; Patterson; Ripon	95337; 95358; 95363; 95366; 95368; 95385	0	0	0	0	0	0	0	0	0	0.001790038	0.159179987	2.222175464	7.725352347	2.68334309	1.945140049	2.296732369	0.324786583	2.374768425	0.996349138	8.089682507
6101050101	Sutter	Marysville; Yuba City	95901; 95991	0	0	0	0	0	0.36052366	0	0	0	0	0.925425425	0	1.470246869	6.291879777	6.137251599	7.101862953	0	5.789439588	2.886027381	8.290654348
6101050102	Sutter	Yuba City	95991	0	0	0	0	0	0	0	0	0	0	0.975672851	0.232791541	3.01729374	4.489684607	3.794196259	4.298792646	0.004780042	3.37358459	7.769563186	3.274392574
6101050201	Sutter	Yuba City	95991; 95993	0	0	0	0	0	0	0	0	0	0	1.513873051	0	1.316939284	2.780542664	3.864655613	2.962358665	0.481142537	5.325701133	3.404458153	1.800499352
6101050202	Sutter	Marysville; Yuba City	95901; 95991	0	0	0	0	0	0	0.169089358	0	0	0.311046884	2.715019158	0	2.572360304	3.88946962	3.682620154	3.169594789	2.947734551	8.13430175	3.997675056	0.992331585
6101050301	Sutter	Yuba City	95991; 95993	0	0.617744784	0	0	0	0	0	0	0	0	0.379916973	0.617744784	3.08115176	3.154913098	3.149950787	2.784382568	0.673383293	1.196716269	3.313156443	2.099249884
6101050302	Sutter	Olivehurst; Yuba City	95961; 95991	0	0	0	0	0	0	0	0	0	0.505394358	1.887441524	0	2.999969125	5.717829657	4.409442522	3.636857074	0.073937057	5.153681632	4.262849685	5.206073829
6101050401	Sutter	Yuba City	95991; 95993	0	0	0	0	0	0	0	0	0	0	0.099672357	0	2.013080179	4.570826394	4.216800883	4.193506827	0	3.577776442	1.381915795	8.055497406
6101050402	Sutter	Yuba City	95991; 95993	0	0	0	0	0	0	0	0.457040382	0	0	0.124730852	0.561451874	3.108710463	6.431588542	5.350347137	4.181880345	0	2.682776779	1.875430236	2.496373406
6101050403	Sutter	Olivehurst; Yuba City	95961; 95991	0	0	0	0	0	0	0	0	0	0.359000474	0.149120561	0	0.359000474	3.203273528	3.703179601	4.094334359	0	2.687029106	0	3.085723596
6101050501	Sutter	Yuba City	95991; 95993	0	0	0	0	0	0	0.215535662	0.476345965	0	0.414449595	0.218306292	1.272896949	6.160587344	5.911198947	6.798529481	5.107005963	0.466890679	10.98120663	3.531042311	2.73613514
6101050503	Sutter	Yuba City	95991; 95993	0	0.493760951	0	0	0	0	0	0	0	0.353970646	0.321854119	0.493760951	7.360761589	8.914032888	7.424394264	4.901598536	0.007483713	5.776309818	4.645218586	7.677067572
6101050504	Sutter	Yuba City	95993	0	0	0	0	0	0	0	0.4605399	0	0	0.144975564	3.734739791	11.71494262	8.700256559	6.742470622	6.873737624	0	6.145668209	3.022711703	9.463789483
6101050601	Sutter	Live Oak; Yuba City	95953; 95993	0	0	0	0.285293887	0	0.294017325	0	0	0	0	0.831498661	0.98879779	6.72096302	9.638067408	9.930552707	7.099902746	0.35980341	2.673127819	0.912394267	6.349864314
6101050603	Sutter	Live Oak; Marysville; Yuba City	95953; 95901; 95991; 95993	0	0	0	0.328620881	0	0.228066496	0	0	0	0.574988997	0.920104011	0.866428091	6.770801521	6.981783161	8.643223867	7.065371342	1.351258797	4.187134691	4.255526555	9.366573751
6101050604	Sutter	Yuba City	95991; 95993	0	0	0	0	0	0.187519819	0	0	0	0.171783079	0.196212885	0	1.253075072	4.184464537	5.816490889	5.293082824	1.473883457	3.732532813	1.273407258	5.476456077
6101050701	Sutter	Gridley; Live Oak; Marysville; Orovill	95948; 95953; 95901; 95965	0	0	0	0	0	0	0.497149852	0	0	0	2.028326009	3.908593438	11.23545234	6.117684305	6.512746144	4.81916332	0	4.181841004	3.664722663	2.262380263
6101050702	Sutter	Gridley; Live Oak; Marysville; Sutter;	95948; 95953; 95901; 95982; 95991; 95993	0	0.570310918	0	0	0	0	0.336437068	0	0.134263618	0.415903454	1.758776604	6.385448004	16.08614419	5.079231958	7.230054406	6.555452578	0	3.884697463	1.98793284	6.756852917
6101050800	Sutter	Colusa; Gridley; Live Oak; Meridian;	95932; 95948; 95953; 95957; 95982; 95993	0	0	0	0.224323998	0	0.167326846	0	0	0	0	0.190947886	1.648963836	6.199926923	6.825234682	4.720080068	3.940324341	0.393630877	2.133138636	2.474036667	5.362867786
6101050900	Sutter	Arbuckle; Colusa; Knights Landing; M	95912; 95932; 95645; 95957; 95659; 95982; 95691; 95776; 95991; 9	0	0	0	0	0	0	0	0	0	0	1.835828059	2.351843667	3.7282323	1.077488176	0.849104953	0.550011569	0	0.537237044	0.111281293	0
6101051000	Sutter	Knights Landing; Live Oak; Meridian;	95645; 95953; 95957; 95659; 95961; 95982; 95991; 95993	0	0	0	0	0	0	0.497471411	0	0	0.415156893	0.074340583	3.659595408	9.634756688	1.495265908	0.9657859	2.280358846	0	0.001137885	1.56070748	0.683244758
6101051100	Sutter	Elverta; Knights Landing; Lincoln; Ma	95626; 95645; 95648; 95901; 95659; 95961; 95668; 95674; 95836; 9	0	0.954230512	0	0	0	0	0	0	0	0	0	0.954230512	0.954230512	0	0	0	0	0	0.954230512	0
6103000100	Tehama	Anderson; Chester; Chico; Corning; I	96007; 96020; 95973; 96021; 95942; 96035; 96055; 96059; 96063; 9	0	0	0	0	0	0	0	0.419012221	0	0	0.086353928	0	1.402884635	0.634063979	0.892752653	0.666688148	0.079608853	0.168066523	0.419012221	0.718068346
6103000300	Tehama	Corning; Cottonwood; Covelo; Gerbe	96021; 96022; 95428; 96035; 96047; 95963; 96076; 96080	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.050283735	0	0	0	0
6103000400	Tehama	Cottonwood; Red Bluff	96022; 96080	0	0	0	0	0	0.095026133	0	0	0	0	0.191722755	0	2.695281616	2.55967322	0.63468934	0.871674868	0.650344402	1.328413936	0.86631479	3.451736815
6103000500	Tehama	Red Bluff	96080	0	0	0	0.249954833	0	0.229316337	0.332249851	0.450444639	0	0	3.019428879	1.277571449	5.314600728	5.180912531	8.205378574	8.057455213	5.324395297	8.735942914	5.67327671	9.137672809
6103000600	Tehama	Red Bluff	96080	0	0	0	0	0.605700383	0	0	0.028699975	0.405497023	0	0.909085219	1.06837462	8.844901178	6.941741142	5.473724598	5.055877742	1.315052376	3.279313615	4.555130686	8.779412142
6103000701	Tehama	Red Bluff	96080	0	0	0	0	0	0	0	0	0	0	1.220024817	0	2.558203704	4.328941857	5.738718527	3.842799896	0.345241541	1.827204651	5.366608175	5.361913467
6103000702	Tehama	Red Bluff	96080	0	0	0	0	0	0	0	0	0	0	0.542853314	0	1.850471911	3.768277713	5.411642105	3.69148654	0.308524554	3.702596122	5.404857369	4.158945933
6103000800	Tehama	Corning; Gerber; Los Molinos; Red Bl	96021; 96035; 96055; 96080	0.824472351	0.624695448	0.510392672	0	0	0.746440639	0	0	0	0	0.292525225	1.449167799	5.459559444	3.603658157	2.845075121	1.68916179	2.905515012	4.860186289	1.877696389	4.499576042
6103000900	Tehama	Chico; Corning; Gerber; Los Molinos	95973; 96021; 96035; 96055	0	0	1.008828235	0	0	0	0	0	0	0.520038288	0.397137946	1.008828235	1.528866523	1.373784254	0.682385474	2.70728339	0	2.105643108	0.008369227	4.109907564
6103001000	Tehama	Chico; Corning; Gerber; Orland	95973; 96021; 96035; 95963	0	0	0	0.67241308	0	0	0	0.26742052	0	0	0.963071373	0.67241308	4.225312167	6.208112134	5.187364374	4.130627597	0.692485636	2.974208764	4.86769984	6.573680791
6103001101	Tehama	Corning; Gerber; Orland	96021; 96035; 95963	0	0	0	0	0	0	0	0	0	0	0.0235325	0.486558999	0.867244294	0.522420219	0.249840632	0.292831693	0.401071737	0.402873843	0.120950564	0.710446821
6103001102	Tehama	Corning	96021	0	0	0	0.448051691	0	0	0	0	0.236507179	0.388607802	1.930732188	0.572357017	6.790995966	3.397912671	5.274730311	3.385493719	1.345472811	2.645451687	6.730668886	5.506565061
6105000500	Trinity	Alderpoint; Big Bar; Blocksburg; Bridg	95511; 96010; 95514; 95526; 95527; 95428; 96024; 95542; 96041; 9	0	0	0	0	0.600544432	0	0	0	0	0	0.035056612	0.600544432	1.07192993	0.417768596	0.152084961	0.37506152	0	0.600544432	0	0.257395451
6113010102	Yolo	Knights Landing; Sacramento; West S	95645; 95834; 95836; 95837; 95833; 95605; 95691; 95776	0	0.440871498	0.472339778	0	0	0	0	0.555369889	0	0	2.681996796	0.913211276	5.149372716	1.935825124	1.567928306	1.092232383	0	7.034231576	1.481925565	0.801507882
6113010103	Yolo	Sacramento; West Sacramento	95833; 95605; 95691	0	0	0	0	0	0	0	0.209981191	0	0	2.484808337	0	5.878526931	4.147538121	2.423677328	2.403634068	0.010658367	2.723883222	6.859481703	3.188327659
6113010104	Yolo	Sacramento; West Sacramento	95814; 95833; 95605	0	0	0	0	0	0	0	0	0	0	2.040186263	0	4.490025663	3.605313002	2.95025361	2.047124729	0	2.349509221	3.9474369	2.595741281
6113010105	Yolo	Sacramento; West Sacramento	95814; 95605; 95691	0	0	0	0	0	0	0	0	0	0.309459303	2.249614663	0.309459303	1.15036192	2.08879702	1.269256633	1.207727422	0.215638454	1.367318633	1.848995534	1.765108545
6113010201	Yolo	Sacramento; West Sacramento	95814; 95818; 95605; 95691	0	0	0	0	0.206462629	0	0	0	0	0	5.015196607	0.206462629	3.045299066	4.966154542	4.489537579	4.519137352	0	1.917047748	2.836784464	7.700545945
6113010203	Yolo	Davis; West Sacramento; Woodland	95618; 95605; 95691; 95776	0.701297342	0.400249313	1.072603077	0.242440024	0.75730379	0.209596394	0.974934625	0.606337787	0.49024935	0.426542819	3.955281917	3.877964792	12.31458831	6.845353685	3.572434792	2.436732401	1.020708858	11.13300598	10.16507101	2.833078656
6113010204	Yolo	West Sacramento	95605; 95691	0	0	0	0	0	0	0	0.198103919	0.288567158	0	2.918978648	0.882659874	6.935769228	4.7325565	2.063590439	1.237945379	0.054728564	1.095138572	5.940176338	5.365230179
6113010310	Yolo	West Sacramento	95691	0	0	0	0.536703001	0	0	0	0	0	0	1.324316973	1.141235074	2.105750232	5.535040078	8.658988966	6.982588829	0	8.429243807	0	10.27547842
6113010312	Yolo	West Sacramento	95691	0	0	0	0	0	0	0	0	0	0	0.767569354	0	2.568691469	2.699431212	4.719015786	6.679360799	0.48501011	1.779158311	0.442916236	6.535831622
6113010313	Yolo	Sacramento; West Sacramento	95818; 95691	0	0	0	0	0	0	0	0	0	0	0.861060371	0	0.362119673	4.128131658	5.551494267	6.925976222	0	2.592481931	0.060785338	1.022603316
6113010314	Yolo	Sacramento; West Sacramento	95822; 95691	0	0	0	0	0	0	0	0	0	0	1.007191	0	1.320690179	2.837552343	1.45864029	3.191189938	0	0.668596644	0.411223328	2.212320595
6113010315	Yolo	West Sacramento	95691	0	0	0	0	0	0	0.38598681	0	0.428703488	0.609764486	0.643616864	0.428703488	3.948989054	2.050161338	1.518383569	1.183431516	0.104188466	1.885378052	2.226691814	0.636423488
6113010401	Yolo	Clarksburg; Courtland; Davis; Dixon;	95612; 95615; 95618; 95620; 95757; 94571; 95831; 95832; 95691; 9	0	0	0	1.431551362	0.621934876	0	0	0	0	0	3.036179769	2.506637164	7.614323129	5.011065712	3.888769601	2.169417951	0.247228527	2.215582781	3.027643	1.790161583
6113010402	Yolo	Clarksburg; Sacramento; West Sacra	95612; 95831; 95822; 95691	0	0	0	0	0	0	0	0	0	0	0.865996	1.7728046	3.893885183	3.727665434	4.592379519	5.036281746	0	2.687684737	0.11196959	2.291400671
6113010501	Yolo	Davis; Dixon	95616; 95620	0	0	0.001771419	0.063676165	1.180167882	0	0	0	0	0.057772084	0.633631345	1.303387549	1.941029857	0.832187399	1.430457106	1.866061597	0	0.69767396	1.955862054	0.955925103
6113010505	Yolo	Davis; Dixon; Winters; Woodland	95618; 95616; 95620; 95694; 95776; 95695	1.024727888	1.156557717	0	0.006404441	0.329840442	0.274911755	0.788738871	1.106992441	1.17852371	1.266116638	0.644370907	9.113428366	14.4674868	3.245760933	6.89815924	5.257998316	0	6.449555982	6.468305572	1.597598871
6113010508	Yolo	Davis	95616	0	0	0.757356282	0	0.240886391	0	0	0	0	0	0.131782	0.757356282	2.102150281	2.717094787	1.710847338	1.078457604	0.332576488	1.367187657	3.840664678	1.549391567
6113010509	Yolo	Davis	95616	0	0	0	0	0	0.302817147	0	0.268575903	0	0	0.145051307	0	2.116433405	3.084403497	2.869275728	1.546707833	0.487664532	1.674743915	3.855637794	3.053855258
6113010510	Yolo	Davis; Woodland	95616; 95776	0	0	0	1.019648188	0.357930842	0.015878465	0	0	0	0.175414691	0.323179667	1.019648188	2.185763066	3.321988739	4.696215665	3.971539411	1.951105987	5.249689798	3.80875852	2.172784913
6113010511	Yolo	Davis	95616	0	0	0	0	0	0	0	0	0	0	0.244738	0	0.247764684	2.059192674	3.020918113	1.775693303	0.587320943	3.744671992	3.028608405	0.06862964
6113010512	Yolo	Davis	95616	0	0	0.813171222	0.239222014	0.061207555	0	0	0	0	0	0.162117908	1.052393237	1.532335717	3.2830555	1.985668845	2.378677967	0.28728829	4.059851317	1.799466678	1.822120306
6113010513	Yolo	Davis	95616	0	0	0.008688376	0.558199897	0.565808533	0.215258681	0	0	0.131898977	0.228708736	0.119367307	0.566888273	2.749740328	2.59212084	1.030077102	0.646378456	1.886198842	4.476305878	1.864722436	0.570138273
6113010602	Yolo	Davis	95618; 95616	0	0	0	0	0	0	0.110854563	0	0	0.053784558	1.910106251	0	3.110281377	3.806506584	2.783215944	2.330584544	0	2.556049516	5.689703001	3.382459008
6113010605	Yolo	Davis	95618	0	0	0	0	0	0	0	0	0	0	0.2306185	0	1.294500606	3.273019668	3.437865625	4.387762684	0	3.37281598	0.014166201	1.435981559
6113010607	Yolo	Davis	95618	0	0	0.622827104	0.993255565	0.018077301	0	0	0	0	0	0.901474915	2.16061683	5.02773734	3.611244709	4.842254424	4.346383699	0	1.709047143	3.34769839	3.56413141
6113010608	Yolo	Davis	95618; 95616	0	0	0.071654085	0	0	0	0	0	0	0	0.37523508	0.071654085	0.890359396	5.113489252	4.144961422	3.335937826	0.824727774	9.430602507	1.617832285	1.838504624
6113010609	Yolo	Davis	95618	0	0	0	0	0	0	0	0	0	0	0.611845	0.231012243	3.029440669	2.043778565	2.087441857	1.216384932	0	0.503981771	1.512188229	6.146977487
6113010610	Yolo	Davis	95618; 95616	0	0	0	0	0	0	0	0	0	0	0.439413007	0	1.189394285	2.792915137	3.622816885	2.525286336	0.472786168	5.539256218	1.693572557	1.223908868
6113010611	Yolo	Davis	95618; 95616	0	0	0	0	0	0	0	0	0	0.13382863	0.576284824	0.250936577	1.738211752	1.511389862	1.088102163	0.315813113	0	0.371042031	1.859950106	2.422524753
6113010701	Yolo	Davis	95616	0	0	0	0	0	0	0	0	0	0	5.624783472	0	3.142125039	4.413351984	4.421003013	2.977141979	0	2.163458935	6.377584657	4.883593959
6113010703	Yolo	Davis	95616	0	0	0	0	0	0	0	0.207535584	0.241166485	0.205096743	0.933339909	1.63018963	6.071231142	2.444084405	1.147597437	0.839241984	0	0.600671034	2.371469803	6.868167693
6113010704	Yolo	Davis	95616	0	0	0	0	0	0	0	0	0	0	0.635622332	0.3951686	3.931517088	2.119552165	0.694008401	0.508199204	0.007280036	0.078852907	1.043480458	5.553946892
6113010800	Yolo	Woodland	95776; 95695	0	0	0	1.159787269	0.26194942	0.522150248	0	0	0	0.412395245	4.628738819	2.557924509	6.486240422	4.800075071	2.910509067	2.93279662	0.087746574	5.254720397	4.756153167	4.93417177
6113010901	Yolo	Woodland	95695	0	0	0.671847205	0.229894761	0	0	0	0	0.194569376	0	1.126101454	1.06938788	4.518674929	4.675787616	3.268369078	2.240488897	0.729922665	3.70320876	2.315184263	7.060780032
6113010902	Yolo	Woodland	95695	0	0.219115281	0	0.499393505	0	0.250573894	0.498655552	0.24825389	0.402490748	0.273063964	1.84027918	2.033484613	4.827889906	4.751495161	2.330985335	2.869539804	0.527950772	4.106763206	6.694906991	3.155165082
6113011001	Yolo	Woodland	95695	0	0	0	0	0	0	0.536306578	0.261801557	0	0.274603923	1.492500011	0.96743642	4.221144991	5.39877454	5.006604699	3.864682325	0.18889655	6.529832212	5.132631171	4.033995349
6113011002	Yolo	Woodland	95695	0	0	0	0	0	0	0	0	0	0	1.606208546	0.218027206	1.838036833	4.281341594	4.764923793	2.475218252	0.120026587	0.540899772	3.217322961	4.423853634
6113011101	Yolo	Woodland	95776; 95695	0.468002673	0	0.291975763	0.370072396	0	0	0	0	0	0.123047131	3.813172322	0.883025567	4.207287734	3.934065695	2.299715273	1.352203995	1.238628008	2.796726451	3.004089837	5.514704124
6113011102	Yolo	Woodland	95776	0	0	0	0	0	0	0	0	0	0	1.459488593	0	1.847666245	2.139194017	3.034819294	2.5855678	0	3.570645329	3.750029904	2.286572123
6113011103	Yolo	Woodland	95776	0	0	0	0	0	0	0	0	0	0	0.192408521	0.139141542	0.924356255	2.729025914	2.242404913	2.297571218	0	1.19384105	1.483261021	5.267733934
6113011203	Yolo	Woodland	95695	0	0	0	0	0	0	0	0	0	0	0.332592039	0	1.236037311	2.976247167	3.868813303	2.099293291	0	1.074741069	3.464511547	3.384712326
6113011204	Yolo	Woodland	95776; 95695	0.457359381	0	0	0	0	0	0	0	0	0	1.232293394	0.457359381	3.955775651	6.177843494	6.383674541	4.368828102	0.001937065	2.837879507	5.866197342	5.307302921
6113011207	Yolo	Davis; Woodland	95616; 95695	0	0	0	0.585591958	0	0	0	0.713498372	0	0.595215661	0.610265054	6.733998059	10.25264684	2.484863845	1.351633143	0.795272666	0	1.669796762	0.822361216	0.152165715
6113011208	Yolo	Davis; West Sacramento; Woodland	95618; 95691; 95776; 95695	1.369936439	0	0	0	0	0	0	0.671528384	0	1.156496912	3.778102712	1.985996995	10.41073035	8.674161614	11.34199268	9.72504574	0	12.27637714	0.567399378	3.899994065
6113011209	Yolo	Woodland	95776	0	0	0	0	0	0	0	0.399262804	0	0	0.443979206	0.399262804	1.29197078	1.578373789	3.7321254	3.649710797	0	8.849968667	0.847288729	0.037208185
6113011210	Yolo	Woodland	95776	0	0	0	0	0	0	0	0	0	0	0.251329447	0	0.386022823	2.845949059	3.027658251	1.812432044	0	5.687161621	1.159999553	0.6695071
6113011211	Yolo	Woodland	95776	0	0	0	0	0	0	0	0	0	0	0.2117925	0	0	0.158989971	2.639512598	1.540239423	0	3.132379168	0	1.201885648
6113011301	Yolo	Capay; Davis; Esparto; Napa; Vacavi	95607; 95616; 95627; 94558; 95688; 95694; 95695	0	0	0	0	0	0	0.429366416	0	1.312804844	0	0.605957331	1.74217126	3.053969406	1.209606374	0.605913399	0.903616131	0	0.253198439	1.255980731	0.088390795
6113011302	Yolo	Winters	95694	0	0	0	0	0	0	0	0	0	0	0.935021529	0	1.503912511	3.607091308	4.764162996	4.407762462	0	0.948535157	1.386241547	2.922112948
6113011303	Yolo	Winters	95694	0	0	0.38846145	0	0	0	0	0.299656701	0	0.175189171	0.761594819	0.634956926	2.127823508	1.824740839	0.927369973	0.709987076	0.060532779	0.846240806	2.45956412	1.299515235
6113011304	Yolo	Winters	95694	0	0	0	0	0	0	0	0	0	0	0.244738	0	0.207231882	0.563459425	1.295816407	1.836894174	0	1.93205371	0.535761446	0.602969019
6113011400	Yolo	Arbuckle; Capay; Dunnigan; Esparto;	95912; 95607; 95937; 95627; 95645; 95691; 95695; 95776; 95698	0	0	0	4.112376478	0	0	0	0.351582216	0	0	0.434400048	7.95163456	11.03936957	2.797068837	1.825782025	1.309416428	0	0.829941683	4.173819833	0.745533745
6113011500	Yolo	Arbuckle; Brooks; Capay; Clearlake;	95912; 95606; 95607; 95422; 95937; 95627; 95637; 95457; 95653; 9	0	0	0	0	0	0	0	0	0	0.419318932	0.637370915	1.299348852	4.420149798	2.255051257	3.130601233	2.136637351	0	0.70730792	2.43117387	2.429602498
6115040100	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	0	0	0	0	0	0.094158286	0	0	0	0	2.652478389	0.094158286	1.65193603	4.921732592	8.158156655	7.278466987	2.056404156	11.04023575	5.72106539	2.254948941
6115040201	Yuba	Marysville	95901	0	0	0	0	0	0	0	0	0	0	1.834761011	0	2.254897205	4.868193551	4.568287724	3.171126143	0	1.506450481	3.701865303	6.444970669
6115040202	Yuba	Marysville	95901	0	0	0	0	0	0.280933006	0	0	0	0	0.064297645	0.280933006	3.833313195	3.317639168	2.3206003	1.460675425	0.221626251	2.611076942	3.58113713	3.859907536
6115040301	Yuba	Marysville	95901	0	0	0	0	0	0	0	0	0	0	0.453394864	0.588664777	3.034298261	3.200248647	1.921623578	1.894848494	0.019600081	1.086174452	1.06101766	3.592992361
6115040302	Yuba	Marysville; Olivehurst	95901; 95961	0	0	0.184130622	0	0	0	0	0	0	0.181180317	1.048444759	0	1.839655489	2.50566858	2.317455405	1.804294851	0.710387796	3.832919186	1.526722725	1.008120122
6115040304	Yuba	Marysville	95901	0	0	0	0	0	0	0	0	0	0	0.198510627	0	1.340935421	5.998051192	5.676881943	6.227297301	0.002408187	2.552561625	2.225456542	9.455810643
6115040305	Yuba	Marysville	95901	0	0	0	0	0	0	0	0	0	0	0.661300337	0.603839237	1.042981347	3.39807483	2.542326298	3.394428494	0	0.131608555	0.017700047	0
6115040400	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	0	0.248487077	0.469038284	0.171287514	0	0	0.598016771	0.526488583	0.099549016	0.491082935	3.178238239	3.070431219	9.39951697	5.857099058	4.368262213	2.820954673	1.233176945	5.045164452	3.535547892	4.237308036
6115040500	Yuba	Marysville; Olivehurst	95901; 95961	0	0	0	0.226327758	0	0.189081277	0	0.302855568	0	0.234538541	1.26974445	0.320617813	4.214155875	4.126322927	2.516813584	2.49379349	0.573545747	3.824642676	2.133464258	4.782722359
6115040600	Yuba	Marysville; Olivehurst	95901; 95961	0	0.132283474	0	0	0.023164944	0	0	0	0	0	0.238660764	1.282068872	6.229804872	4.518945403	5.263482034	3.478332496	1.440487714	4.148486484	2.256381985	4.470240334
6115040701	Yuba	Marysville; Nicolaus; Olivehurst; Rio	95901; 95659; 95961; 95674; 95692; 95991	0	0	0	0	0	0	0	0	0	0	0.591256687	0	2.296894264	11.33814183	12.74606728	12.58685819	0	1.42365691	0	10.69800226
6115040702	Yuba	Marysville; Olivehurst; Wheatland	95901; 95961; 95692	0	0	0	0	0.231489617	0	0.405450509	0	0	0	0.232287878	1.736394403	6.568669859	6.061817993	3.840633611	4.358191079	0	0.738235754	0.678321396	1.719750792
6115040800	Yuba	Beale AFB; Lincoln; Marysville; Rio O	95903; 95648; 95901; 95674; 95681; 95692	0	0.30247959	0	0.693888404	0	0	0	0	0.267195466	0.195933092	2.284786997	3.328220732	6.621989434	3.979283514	5.042881129	4.432922192	0.564789234	4.698371277	3.457055133	4.376556935
6115040901	Yuba	Beale AFB; Browns Valley; Grass Vall	95903; 95918; 95949; 95648; 95901; 95946; 95977; 95692	0	0	0	0	0	0	0	0	0	0	0.055916764	3.046202469	5.461631317	1.051107911	1.303638784	1.323450721	0.009780502	0.101113095	0.454298497	0.032607348
6115040902	Yuba	Beale AFB; Marysville; Wheatland	95903; 95901; 95692	0	0	0	0	0	0	0	0	0	0.581883609	0.018826	1.650904004	3.65213714	0.423465358	0.296507373	0.193276881	0	0.581883609	0	0
6115041001	Yuba	Browns Valley; Live Oak; Marysville;	95918; 95953; 95901; 95966; 95965; 95991	0	0	0.835043093	0	0	0	0	0	0	0	0.174443602	2.149452463	5.307794654	2.362113399	1.411745773	2.030617533	0.018149588	0.686256146	1.838253272	0.70797713
6013980000	Contra Costa	Richmond	94801; 94806	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6027000800	Inyo; Kern; San Bernardino; Tulare	Cartago; Darwin; Furnace Creek; Ho	00026; 92309; 92328; 92384; 92389; 93526; 93527; 93545; 93555; 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511200	San Mateo; Santa Clara	East Palo Alto; Menlo Park; Palo Alto	94025; 94301; 94303	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511302	San Mateo; Santa Clara	Menlo Park; Palto Alto	94025; 94301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TractID	County	City	ZipCode	LowConsqMains	UnkRiskMain	HighestLeakProbServices	HighLeakProbServices	UpperLeakProbServices	LowerLeakProbServices	LowLeakProbServices	HighestConsqServices	HighConsqServices	UpperConsqServices	LowerConsqServices	LowConsqServices	UnkRiskService	AvMainRisk	AvServiceRisk	AvMainConsq	AvServiceConsq	AvMainRiskScore	AvServiceRiskScore	AvMainPressure	AvMainYear	AvServiceYear	AvSurvey	AvMainLeaks
6099002903	Stanislaus	Ceres; Hughson	95307; 95326	2.048346653	0	0.112954545	1.553125	4.038125	4.499356061	6.231325758	3.068598485	4.97	6.626666667	3.256856061	1.468409091	0	0.001746992	0.00132546	21.86050694	31.00271033	0.03838638	0.041099986	46.4417496	1985	1989	6/23/2021	0
6099002904	Stanislaus	Hughson; Modesto; Waterford	95326; 95357; 95386	0.187143968	0	0.07530303	0.753030303	1.138958333	1.581363636	2.164962121	0.451818182	0.640075758	1.78844697	1.703731061	1.506060606	0	0.002065769	0.001315717	16.30663728	19.62085481	0.036880935	0.026656004	46.10598479	1995	1997	8/4/2021	0
6099003002	Stanislaus	Ceres; Hughson; Modesto; Turlock	95307; 95326; 95358; 95380; 95382	6.864570237	0	0.216496212	1.619015152	3.096837121	6.278390152	5.384166667	1.713143939	5.817159091	3.200378788	3.078011364	4.282859848	0	0.002373308	0.001211063	14.50172595	26.79646766	0.037228289	0.03206723	52	1977	1985	5/16/2021	0.032944037
6099003003	Stanislaus	Ceres; Hughson; Modesto	95307; 95326; 95351; 95357	0.668516137	0	0.028238636	1.157784091	3.708674242	6.532537879	6.899640152	8.659848485	11.92611742	2.710909091	2.833276515	0.828333333	0	0.001647862	0.00116916	23.81538292	42.13268617	0.041744527	0.049629193	52.00259868	1997	2000	1/12/2021	0
6099003004	Stanislaus	Ceres; Hughson	95307; 95326	2.795660441	0	0.094128788	0.978939394	2.24967803	0.320037879	1.797859848	0.141193182	1.995530303	1.251912879	0.263560606	1.835511364	0	0.00348961	0.001599395	14.07471255	27.03351741	0.056103612	0.044698003	52	1972	1976	5/1/2021	0
6099003100	Stanislaus	Ceres; Crows Landing; Modesto; Pat	95307; 95313; 95358; 95351; 95363; 95380	4.339088724	0	0.094128788	0.367102273	0.705965909	1.47782197	1.355454545	0.112954545	0.376515152	0.404753788	0.640075758	2.485	0	0.002234773	0.001313176	9.382219428	13.7274712	0.033642798	0.019907812	51.6952617	1978	1981	5/3/2020	0
6099003201	Stanislaus	Patterson	95363	2.040938559	0	0.094128788	2.174375	3.981647727	2.287329545	4.649962121	0.903636364	5.996003788	4.471117424	1.31780303	1.308390152	0	0.002766213	0.001413044	22.3618557	34.14841192	0.054088046	0.049396766	51	1983	1987	4/6/2021	0
6099003203	Stanislaus	Patterson	95363	2.714991668	0	0.056477273	1.411931818	2.899166667	3.623958333	7.323219697	1.195435606	4.442878788	4.489943182	4.527594697	1.797859848	0	0.002756555	0.001274249	17.54361257	26.97759529	0.037000585	0.035604389	51	1992	1998	5/29/2021	0
6099003204	Stanislaus	Patterson	95363	1.350631291	0	0.188257576	3.143901515	2.419109848	0.517708333	1.063655303	0.950700758	1.2425	1.364867424	3.426287879	1.110719697	0	0.002417488	0.001881164	16.97733124	23.19678744	0.04485103	0.043918013	51	1953	1962	5/28/2021	0
6099003205	Stanislaus	Patterson	95363	0.560336465	0	0.056477273	0.611837121	1.694318182	3.190965909	6.052481061	7.332632576	7.483238636	2.701496212	1.110719697	0.254147727	0	0.001766392	0.00119883	22.79462159	43.79742055	0.044167716	0.05115768	51	1991	1996	5/24/2021	0
6099003206	Stanislaus	Patterson	95363	0	0	0	0.037651515	0.875397727	5.082954545	7.012594697	8.264507576	8.273920455	2.070833333	2.353219697	0.310625	0	0.002222877	0.00104674	26.76646156	42.39955836	0.057014675	0.04464821	51	2003	2004	5/27/2021	0
6099003300	Stanislaus	Crows Landing; Livermore; Modesto;	95313; 94550; 95358; 95360; 95363; 95377; 95304; 95385	3.979426986	0	0.160018939	0.640075758	1.374280303	1.364867424	2.004943182	0.338863636	1.571950758	0.244734848	1.496647727	2.070833333	0	0.001492004	0.001388482	10.80451419	22.05758173	0.024277421	0.032839574	44.46439129	1980	1992	12/20/2020	0.041234961
6099003400	Stanislaus	Crows Landing; Gustine; Hilmar; Hol	95313; 95322; 95324; 95023; 94550; 95037; 95360; 95363	3.151554464	0	0.065890152	0.150606061	0.037651515	1.101306818	0.254147727	0.009412879	0.611837121	0.009412879	0.07530303	0.847159091	0	0.002951884	0.00125002	6.720557759	21.05323694	0.03720579	0.026674582	41.50473802	1967	1962	5/1/2021	0.07996152
6099003501	Stanislaus	Newman	95360	2.115182976	0	0.084715909	1.496647727	3.680435606	6.466647727	7.709147727	1.769621212	3.576893939	7.285568182	4.913522727	3.576893939	0	0.002200765	0.001191468	14.78859906	24.35538297	0.029961874	0.03068724	43.95755359	1990	1995	8/12/2021	0
6099003502	Stanislaus	Newman	95360	1.523042123	0	0.188257576	1.327215909	3.040359848	4.11342803	5.261799242	1.816685606	4.809981061	5.130018939	2.663844697	1.138958333	0	0.002408498	0.001303997	20.05964212	32.18922517	0.041648584	0.044190955	43.97460659	1981	1987	8/8/2021	0
6099003603	Stanislaus	Ceres; Crows Landing; Denair; Hilma	95307; 95313; 95316; 95324; 95326; 95358; 95380; 95382	2.886318375	0	0.178844697	0.480056818	0.461231061	1.270738636	0.62125	0.395340909	0.668314394	0	0.348276515	1.816685606	0	0.002439001	0.001547267	8.906871168	17.20676397	0.043339172	0.034175092	51.28388505	1985	1986	3/6/2021	0
6099003607	Stanislaus	Denair; Turlock	95316; 95380; 95382	4.320776578	0	0.084715909	0.593011364	0.894223485	1.204848485	1.807272727	0.018825758	0.122367424	0.913049242	0.724791667	2.739147727	0	0.004566443	0.001372558	9.7557363	12.65027755	0.051654071	0.017007865	54	1966	1977	4/29/2021	0
6099003608	Stanislaus	Denair; Hughson; Turlock	95316; 95326; 95380; 95382	5.031688129	0	0.112954545	1.713143939	3.812215909	5.996003788	7.699734848	1.110719697	1.750795455	6.513712121	5.506534091	5.450056818	0	0.00318064	0.001260333	13.7163553	19.50298625	0.053569524	0.024891173	53.97165307	1984	1989	5/21/2021	0
6099003609	Stanislaus	Turlock	95382	0.498651362	0	0.150606061	1.581363636	3.096837121	1.957878788	3.012121212	1.035416667	2.287329545	4.565246212	1.195435606	1.600189394	0	0.002076188	0.001482838	19.0642504	28.05358959	0.045599427	0.042286342	54	1981	1989	4/4/2021	0
6099003610	Stanislaus	Turlock	95380; 95382	0.165306239	0	0.056477273	0.630662879	1.86375	2.983882576	3.511003788	2.965056818	3.878106061	3.34157197	1.647253788	0.122367424	0	0.001743845	0.001203933	25.65484413	35.9751191	0.044980691	0.043252877	54	1995	1998	2/12/2021	0
6099003611	Stanislaus	Turlock	95382	0	0	0.131780303	1.233087121	3.680435606	3.040359848	4.311098485	5.901875	6.645492424	3.689848485	1.62842803	0.301212121	0	0.001635659	0.001350521	24.53924889	39.48107979	0.04096083	0.054276331	54	1997	1999	4/8/2021	0
6099003612	Stanislaus	Turlock	95380; 95382	0	0	0.065890152	0.602424242	3.078011364	8.160965909	6.541950758	8.123314394	9.657613636	4.612310606	3.642784091	0.470643939	0	0.001521635	0.001084624	25.13983114	38.40823103	0.038291117	0.042004154	54	2001	2001	2/8/2021	0
6099003700	Stanislaus	Turlock	95380	5.499642167	0	0.282386364	1.873162879	3.03094697	2.899166667	3.087424242	1.769621212	7.050246212	0.790681818	0.357689394	2.692083333	0	0.00311102	0.001430076	17.44610719	36.88049618	0.064732028	0.055600168	52.81749326	1978	1982	4/18/2021	0
6099003802	Stanislaus	Turlock	95380	0.523557471	0	0.112954545	1.16719697	2.739147727	5.20532197	3.369810606	0.818920455	5.967765152	3.868693182	1.769621212	0.875397727	0	0.002886908	0.001220381	25.53734142	35.02867288	0.067281972	0.044581645	39.89060126	1966	1976	5/4/2021	0
6099003803	Stanislaus	Turlock	95380	0.56349293	0	0.047064394	0.865984848	2.823863636	1.47782197	2.541477273	1.364867424	3.96282197	1.600189394	0.715378788	1.430757576	0	0.002387776	0.001390758	24.63880717	34.74531994	0.055981955	0.04903132	51.08458379	1965	1979	6/19/2021	0.080346478
6099003804	Stanislaus	Turlock	95380	0.539438179	0	0.122367424	2.268503788	5.468882576	3.859280303	5.685378788	1.675492424	7.567954545	6.193674242	1.750795455	1.769621212	0	0.002407949	0.001399178	22.9140618	34.72106706	0.054192376	0.049841445	48.65493548	1972	1981	4/5/2021	0
6099003805	Stanislaus	Turlock	95380; 95382	0	0	0.112954545	0.705965909	1.47782197	2.823863636	2.597954545	2.164962121	3.040359848	1.873162879	1.694318182	0.997765152	0	0.001634934	0.001213014	25.0809134	30.98870713	0.039117697	0.04139906	53.98823168	1998	2000	3/10/2021	0.272756364
6099003904	Stanislaus	Turlock	95380	2.411328782	0	0.103541667	0.753030303	2.861515152	7.652670455	3.96282197	1.920227273	5.04530303	3.266268939	5.101780303	1.816685606	0	0.00375918	0.00115418	21.65652398	29.78818787	0.073867677	0.035781649	46.16251301	1960	1970	7/12/2021	0.043726783
6099003905	Stanislaus	Turlock	95380; 95382	3.265313714	0	0.037651515	1.148371212	2.334393939	8.631609848	1.891988636	0.056477273	0.997765152	3.821628788	5.139431818	4.047537879	0	0.003018345	0.00108821	13.5168604	20.29794765	0.04608146	0.023144702	53.5781418	1959	1965	7/20/2021	0.06165467
6099003906	Stanislaus	Turlock	95380; 95382	0.050925898	0	0.112954545	0.837746212	1.619015152	3.125075758	2.767386364	0.800094697	4.649962121	2.343806818	0.602424242	0.753030303	0	0.002535023	0.001257961	34.15518513	38.27966596	0.083396689	0.049180069	54	1965	1977	6/2/2021	0
6099003907	Stanislaus	Denair; Turlock	95316; 95380; 95382	1.586887532	0	0.160018939	3.021534091	6.005416667	7.200852273	6.805511364	0.470643939	2.645018939	11.48371212	4.593484848	4.311098485	0	0.002539521	0.001325852	21.16674995	24.73336898	0.057945431	0.033935189	54	1975	1981	5/18/2021	0
6099003908	Stanislaus	Turlock	95380; 95382	1.016752956	0	0.009412879	0.225909091	0.602424242	2.240265152	0.865984848	0.207083333	1.967291667	0.677727273	0.555359848	0.734204545	0	0.002523346	0.001017658	24.4230976	32.71590226	0.057072598	0.033877408	54	1965	1976	3/22/2021	0
6099003909	Stanislaus	Turlock	95380; 95382	0.031424046	0	0.338863636	6.664318182	5.958352273	2.597954545	3.096837121	4.358162879	7.37969697	7.982121212	1.261325758	1.694318182	0	0.003036767	0.001636771	36.08612862	34.48976725	0.103461229	0.056793863	53.8623175	1980	1983	3/1/2021	0
6099004000	Stanislaus	Manteca; Modesto; Patterson; Ripon	95337; 95358; 95363; 95366; 95368; 95385	3.189767785	0	0.141193182	0.442405303	0.668314394	1.186022727	1.31780303	0.762443182	0.809507576	0.69655303	0.753030303	1.355454545	0	0.000857322	0.00166207	7.927516681	21.69744553	0.008957032	0.03103368	51.1656279	1991	1993	9/25/2019	0
6101050101	Sutter	Marysville; Yuba City	95901; 95991	4.035119883	0	0.414166667	2.372045455	3.746325758	4.508768939	5.628901515	0.178844697	4.433465909	3.96282197	4.452291667	3.407462121	0	0.002137331	0.00137884	16.4590874	26.40656432	0.039121319	0.038372673	55	1983	1985	4/20/2020	0
6101050102	Sutter	Yuba City	95991	1.182426902	0	0.169431818	0.705965909	1.515473485	7.229090909	2.494412879	0.018825758	4.245208333	3.143901515	3.219204545	1.336628788	0	0.002204341	0.001079736	21.35452505	31.46935788	0.044156195	0.035376821	55	1962	1965	8/11/2020	0
6101050201	Sutter	Yuba City	95991; 95993	0.393837588	0	0.301212121	1.129545455	2.061420455	1.138958333	3.699261364	0.254147727	1.986117424	3.736912879	1.901401515	0.404753788	0	0.00215641	0.001499237	24.04310806	30.08697959	0.051131976	0.046837138	55	1962	1968	8/9/2019	0
6101050202	Sutter	Marysville; Yuba City	95901; 95991	0.189736476	0	0.395340909	3.511003788	2.259090909	3.303920455	2.061420455	0.771856061	4.056950758	3.285094697	3.332159091	0.461231061	0	0.002162863	0.001611032	28.27444702	32.2565712	0.062311604	0.050311176	55	1975	1975	8/1/2019	0
6101050301	Sutter	Yuba City	95991; 95993	5.561275617	0	0.131780303	0.875397727	0.950700758	3.925170455	1.609602273	0.056477273	0.611837121	0.809507576	0.894223485	5.04530303	0	0.003280738	0.001203675	14.51088633	13.39373295	0.041593618	0.017939826	55	1960	1967	5/16/2020	0
6101050302	Sutter	Olivehurst; Yuba City	95961; 95991	2.141493233	0	0.160018939	0.950700758	2.183787879	8.339810606	2.936818182	0.018825758	2.626193182	4.047537879	6.193674242	1.543712121	0	0.002228575	0.001136628	16.07527398	26.38086976	0.043505068	0.031666308	54.71856903	1966	1971	11/13/2019	0
6101050401	Sutter	Yuba City	95991; 95993	1.979024641	0	0.160018939	1.675492424	3.190965909	4.264034091	3.896931818	0.028238636	3.699261364	4.546420455	3.614545455	1.16719697	0	0.002573924	0.001324322	17.07174141	28.38266797	0.040076001	0.039475241	55	1982	1985	11/22/2020	0
6101050402	Sutter	Yuba City	95991; 95993	12.01794607	0	0.329450758	1.760208333	2.315568182	3.774564394	3.755738636	0.188257576	2.343806818	0.593011364	2.72032197	5.948939394	0	0.002759101	0.001399149	8.953124757	18.95135331	0.02651103	0.025743195	52.01452205	1981	1986	11/19/2020	0
6101050403	Sutter	Olivehurst; Yuba City	95961; 95991	5.587035261	0	0.065890152	1.873162879	2.324981061	1.976704545	4.282859848	0.047064394	3.576893939	3.699261364	0.367102273	2.814450758	0	0.002220807	0.001395395	12.49883329	28.19136715	0.029985139	0.039465582	55	1996	1998	2/27/2021	0
6101050501	Sutter	Yuba City	95991; 95993	6.728937655	0	0.705965909	2.127310606	2.522651515	3.7275	5.506534091	0.084715909	6.381931818	1.581363636	2.052007576	3.868693182	0	0.002701324	0.001449799	21.88422805	29.0476685	0.051750194	0.041121902	49.83639226	1981	1986	2/9/2020	0.041667326
6101050503	Sutter	Yuba City	95991; 95993	10.5021913	0	0.395340909	3.125075758	5.017064394	3.915757576	7.897405303	0.056477273	7.407935606	3.021534091	3.426287879	6.099545455	0	0.003643767	0.001473961	15.15250346	27.01478192	0.049872245	0.037813216	54.60453333	1977	1986	4/11/2020	0
6101050504	Sutter	Yuba City	95993	15.39923803	0	0.338863636	3.313333333	6.683143939	4.932348485	5.920700758	0.047064394	5.939526515	7.097310606	1.204848485	6.607840909	0	0.00413928	0.001511121	13.5493841	25.77175315	0.042165719	0.040203783	55	1977	1987	6/25/2020	0
6101050601	Sutter	Live Oak; Yuba City	95953; 95993	23.45409948	0	0.338863636	3.002708333	4.744090909	6.607840909	5.525359848	0.047064394	1.78844697	4.047537879	1.571950758	12.47206439	0	0.002861204	0.001312525	7.308802301	15.38025604	0.023981878	0.020782322	45.07946964	1977	1985	7/1/2020	0.029995063
6101050603	Sutter	Live Oak; Marysville; Yuba City	95953; 95901; 95991; 95993	11.65194489	0	0.367102273	3.7275	3.332159091	5.186496212	5.158257576	0.442405303	1.411931818	5.572424242	3.360397727	7.059659091	0	0.002144819	0.001447586	12.37829804	17.87993811	0.028694978	0.027059092	52.46087171	1984	1992	3/31/2020	0
6101050604	Sutter	Yuba City	95991; 95993	6.064717174	0	0.263560606	2.004943182	3.379223485	2.324981061	4.612310606	0.244734848	2.108484848	4.009886364	2.127310606	4.075776515	0	0.002475857	0.001472717	16.6729878	22.71777871	0.046368568	0.035182613	55	1985	1987	4/11/2020	0
6101050701	Sutter	Gridley; Live Oak; Marysville; Orovill	95948; 95953; 95901; 95965	18.57610218	0	0.329450758	1.543712121	3.002708333	5.901875	3.915757576	0.018825758	2.315568182	1.506060606	0.978939394	9.563484848	0	0.00261007	0.00128266	10.41026771	15.90634722	0.026769056	0.022243902	45.75799421	1970	1983	12/28/2019	0
6101050702	Sutter	Gridley; Live Oak; Marysville; Sutter;	95948; 95953; 95901; 95982; 95991; 95993	22.32139991	0	0.687140152	2.456761364	3.576893939	4.640549242	4.678200758	0.084715909	4.555833333	3.266268939	1.063655303	6.466647727	0	0.001965642	0.001584122	9.518937221	23.71766066	0.01853643	0.035888891	44.50335807	1973	1988	11/3/2019	0
6101050800	Sutter	Colusa; Gridley; Live Oak; Meridian;	95932; 95948; 95953; 95957; 95982; 95993	11.71552293	0	0.367102273	2.212026515	2.767386364	4.207556818	1.760208333	0.009412879	0.38592803	0.988352273	1.280151515	8.292746212	0	0.001475678	0.001474713	7.9698887	11.03968227	0.015273309	0.016697136	53.16984368	1966	1977	4/17/2020	0.049133992
6101050900	Sutter	Arbuckle; Colusa; Knights Landing; M	95912; 95932; 95645; 95957; 95659; 95982; 95691; 95776; 95991; 9	5.556318661	0	0.169431818	0.517708333	0.376515152	0.112954545	0.781268939	0	0.047064394	0.225909091	0	1.515473485	0	0.001963921	0.002054031	8.102001659	9.093741062	0.011524101	0.021265224	43.10476733	1955	1959	1/25/2021	0
6101051000	Sutter	Knights Landing; Live Oak; Meridian;	95645; 95953; 95957; 95659; 95961; 95982; 95991; 95993	12.13107722	0	0.357689394	0.649488636	0.470643939	1.816685606	0.348276515	0.009412879	0.141193182	0.178844697	0.037651515	2.927405303	0	0.000512671	0.001753184	4.67051084	9.392248212	0.003150506	0.019641656	42.19035805	1966	1974	1/14/2020	0
6101051100	Sutter	Elverta; Knights Landing; Lincoln; Ma	95626; 95645; 95648; 95901; 95659; 95961; 95668; 95674; 95836; 9	0	0	0.028238636	0.037651515	0	0.028238636	0.009412879	0	0	0	0	0.07530303	0	0.07643245	0.003904691	22.71697924	6.273170358	1.73631438	0.023853414	51	1951	1971	4/10/2019	0
6103000100	Tehama	Anderson; Chester; Chico; Corning; I	96007; 96020; 95973; 96021; 95942; 96035; 96055; 96059; 96063; 9	2.291242325	0	0.047064394	0.329450758	0.404753788	0.461231061	0.169431818	0	0.160018939	0.028238636	0	1.176609848	0	0.002122286	0.0014332	5.702795347	10.78160249	0.018120739	0.017573382	34	1968	1974	6/5/2019	0
6103000300	Tehama	Corning; Cottonwood; Covelo; Gerbe	96021; 96022; 95428; 96035; 96047; 95963; 96076; 96080	0.050283735	0	0	0	0	0.028238636	0	0	0	0	0	0.028238636	0	9.84E-06	0.00087194	3.92852109	3.709541285	3.88E-05	0.003201497	N/A	0	2013	7/28/2020	0
6103000400	Tehama	Cottonwood; Red Bluff	96022; 96080	1.114853504	0	0.376515152	0.837746212	0.489469697	0.357689394	0.07530303	0.056477273	0.23532197	0.009412879	0.169431818	1.346041667	0	0.000532233	0.002516161	4.92615773	13.13815238	0.007760328	0.034906655	34.82321355	1984	1985	4/14/2019	0
6103000500	Tehama	Red Bluff	96080	3.211454614	0	0.847159091	6.071306818	4.951174242	3.925170455	5.195909091	0.884810606	4.367575758	2.767386364	5.468882576	7.539715909	0	0.002372124	0.001652201	19.47825653	21.45062767	0.046039595	0.039930884	34	1978	1976	7/3/2019	0
6103000600	Tehama	Red Bluff	96080	9.702388216	0	0.376515152	2.362632576	3.633371212	6.739621212	2.485	0.056477273	1.609602273	0.790681818	2.240265152	10.58007576	0	0.00362871	0.001317002	12.13935227	13.2809131	0.046795453	0.019733055	34	1972	1976	1/11/2020	0
6103000701	Tehama	Red Bluff	96080	3.912937691	0	0.263560606	2.814450758	2.786212121	4.574659091	2.296742424	0.244734848	2.004943182	1.619015152	3.407462121	5.440643939	0	0.002759846	0.001428344	15.51569171	18.75004087	0.040843385	0.028251821	34	1972	1971	12/7/2019	0
6103000702	Tehama	Red Bluff	96080	1.455478845	0	0.272973485	1.797859848	2.400284091	3.049772727	1.666079545	0.160018939	1.16719697	2.014356061	3.059185606	2.673257576	0	0.00151202	0.001434477	12.55454798	21.08732059	0.030013679	0.033202097	34.12574561	1981	1984	5/2/2021	0
6103000800	Tehama	Corning; Gerber; Los Molinos; Red Bl	96021; 96035; 96055; 96080	2.359995792	0	0.282386364	3.407462121	1.722556818	0.969526515	0.574185606	0	0.649488636	0.931875	0.376515152	4.715852273	0	0.001083079	0.001895306	6.370994425	13.84257549	0.020053926	0.028836951	36.02787736	1975	1976	5/5/2021	0
6103000900	Tehama	Chico; Corning; Gerber; Los Molinos	95973; 96021; 96035; 96055	0.068399741	0	0.103541667	0.593011364	0.640075758	0.423579545	0.470643939	0	0.131780303	0.037651515	0	1.957878788	0	0.000880975	0.001550548	8.688400249	9.551668539	0.012714441	0.014254755	34.0185292	1998	1992	3/17/2021	0
6103001000	Tehama	Chico; Corning; Gerber; Orland	95973; 96021; 96035; 95963	5.335826876	0	0.263560606	1.920227273	2.607367424	4.405227273	1.449583333	0.489469697	1.233087121	1.600189394	2.616780303	4.932348485	0	0.001012124	0.001337345	7.697911383	18.18799362	0.015482391	0.027541525	52.12917815	1974	1974	1/18/2021	0.050968613
6103001101	Tehama	Corning; Gerber; Orland	96021; 96035; 95963	0.69806561	0	0.018825758	0.084715909	0.065890152	0.197670455	0.282386364	0	0.254147727	0.009412879	0.009412879	0.357689394	0	0.001199842	0.001344063	18.04912705	21.78398297	0.014939134	0.029073036	53	1999	2005	6/26/2020	0
6103001102	Tehama	Corning	96021	3.966447033	0	0.301212121	1.035416667	2.880340909	7.257329545	2.381458333	0.037651515	1.835511364	1.910814394	4.988825758	4.819393939	0	0.003385652	0.001176474	16.63590473	19.26739621	0.058206126	0.024566727	53	1965	1966	7/14/2020	0
6105000500	Trinity	Alderpoint; Big Bar; Blocksburg; Bridg	95511; 96010; 95514; 95526; 95527; 95428; 96024; 95542; 96041; 9	1.158905123	0	0.103541667	0.225909091	0.056477273	0.084715909	0.122367424	0	0.018825758	0.028238636	0	0.442405303	0	0.000294857	0.002953879	4.156690232	10.00867643	0.003283902	0.026105037	38.62569612	1970	1982	3/22/2021	0
6113010102	Yolo	Knights Landing; Sacramento; West	95645; 95834; 95836; 95837; 95833; 95605; 95691; 95776	0.427693506	0	0.263560606	0.960113636	1.233087121	1.035416667	1.600189394	0.018825758	2.070833333	1.411931818	1.016590909	0.329450758	0	0.004664408	0.001634147	21.4899506	30.9483898	0.108477484	0.056130557	44	1975	1980	7/4/2020	0.10245867
6113010103	Yolo	Sacramento; West Sacramento	95833; 95605; 95691	2.081683864	0	0.141193182	2.230852273	3.275681818	4.508768939	4.301685606	0.131780303	3.059185606	8.509242424	1.2425	1.506060606	0	0.00443979	0.001388871	16.94012505	27.87788234	0.07492259	0.041499817	44	1966	1970	1/18/2021	0
6113010104	Yolo	Sacramento; West Sacramento	95814; 95833; 95605	4.200029602	0	0.131780303	0.922462121	2.023768939	4.640549242	5.242973485	0.103541667	1.835511364	8.31157197	0.329450758	2.353219697	0	0.003798636	0.001262554	16.8510441	25.65640783	0.05842269	0.033928932	44	1977	1967	3/8/2021	0
6113010105	Yolo	Sacramento; West Sacramento	95814; 95605; 95691	0.734720284	0	0.103541667	0.583598485	0.85657197	1.00717803	0.555359848	0.404753788	1.458996212	0.978939394	0.272973485	0.291799242	0	0.002911175	0.001448129	17.48590908	33.44068291	0.050957323	0.048578868	44	1960	1972	2/24/2021	0
6113010201	Yolo	Sacramento; West Sacramento	95814; 95818; 95605; 95691	4.565750382	0	0.160018939	0.602424242	0.969526515	6.777272727	3.219204545	0.018825758	0.668314394	1.882575758	6.014829545	3.002708333	0	0.002605018	0.001036237	11.95512314	18.22107023	0.037949247	0.021030236	44	1965	1959	3/10/2021	0.058783913
6113010203	Yolo	Davis; West Sacramento; Woodland	95618; 95605; 95691; 95776	1.037953541	0	0.743617424	2.127310606	1.78844697	3.294507576	2.889753788	0.150606061	3.407462121	3.03094697	3.266268939	0.395340909	0	0.004335022	0.001562971	19.85149253	29.80342981	0.095126008	0.052789862	44	1970	1962	2/14/2021	0.079282574
6113010204	Yolo	West Sacramento	95605; 95691	2.569316456	0	0.150606061	3.718087121	4.772329545	4.753503788	2.324981061	0	0.988352273	1.656666667	10.1188447	2.805037879	0	0.005698093	0.001498649	16.95196192	16.71634528	0.086580926	0.024427524	44	1956	1958	3/15/2021	0.066790846
6113010310	Yolo	West Sacramento	95691	4.577645877	0	0.103541667	0.724791667	2.692083333	7.351458333	7.06907197	0	7.294981061	6.316041667	2.127310606	2.09907197	0	0.00278055	0.001152161	16.24948036	31.00715993	0.038686156	0.037224108	44	1999	2002	3/19/2021	0
6113010312	Yolo	West Sacramento	95691	7.908593098	0	0.583598485	4.179318182	4.73467803	1.327215909	4.000473485	0.103541667	1.713143939	4.358162879	1.797859848	6.372518939	0	0.002190783	0.001692783	12.36118393	19.18456608	0.024831209	0.03337016	44	1990	1993	4/1/2021	0.060000613
6113010313	Yolo	Sacramento; West Sacramento	95818; 95691	13.29185123	0	0.028238636	0.244734848	2.936818182	2.710909091	9.158731061	0	3.887518939	1.826098485	0.630662879	8.706912879	0	0.002192103	0.001204163	8.099773283	19.8051593	0.018546226	0.024100398	44	2004	2003	4/19/2021	0
6113010314	Yolo	Sacramento; West Sacramento	95822; 95691	5.515932183	0	0.018825758	0.602424242	1.93905303	1.967291667	2.795625	0	0.536534091	1.562537879	1.026003788	4.179318182	0	0.002600132	0.001275724	10.92414155	14.97080182	0.02305017	0.018038441	44	1991	1986	3/20/2021	0.113531997
6113010315	Yolo	West Sacramento	95691	3.952472121	0	0.169431818	0.583598485	1.298977273	0.442405303	1.703731061	0.103541667	0.640075758	0.112954545	1.355454545	1.920227273	0	0.004270677	0.001508771	11.55758782	17.70061465	0.049262893	0.028265554	44	1976	1969	5/13/2021	0.111993397
6113010401	Yolo	Clarksburg; Courtland; Davis; Dixon;	95612; 95615; 95618; 95620; 95757; 94571; 95831; 95832; 95691; 9	11.65018903	0	0.367102273	1.854337121	2.532064394	3.812215909	3.153314394	0.018825758	0.809507576	1.534299242	0.715378788	8.292746212	0	0.00510109	0.001432049	10.03355273	12.74164469	0.06235993	0.019786935	51.31716942	1970	1977	6/10/2020	0
6113010402	Yolo	Clarksburg; Sacramento; West Sacr	95612; 95831; 95822; 95691	12.15915688	0	0.131780303	0.753030303	2.202613636	3.972234848	5.883049242	0.028238636	3.793390152	1.986117424	0.611837121	6.419583333	0	0.002727674	0.001149165	10.72579257	21.84705902	0.020515161	0.025098451	44	1997	2001	3/23/2021	0
6113010501	Yolo	Davis; Dixon	95616; 95620	2.460274841	0	0.112954545	0.423579545	0.310625	0.677727273	0.480056818	0	0.640075758	0.272973485	0.009412879	0.969526515	0	0.001895371	0.001525494	5.822252304	24.04212654	0.02261091	0.036048586	49.24083171	1990	1974	3/10/2020	0.165839644
6113010505	Yolo	Davis; Dixon; Winters; Woodland	95618; 95616; 95620; 95694; 95776; 95695	15.35394487	0	0.348276515	1.844924242	3.247443182	4.019299242	4.452291667	1.186022727	2.428522727	5.675965909	1.073068182	4.386401515	0	0.003225136	0.001449687	10.96480056	23.50166893	0.038742507	0.030931447	50.9159678	1982	1996	12/13/2019	0.06826044
6113010508	Yolo	Davis	95616	0.851306108	0	0.818920455	4.047537879	0.960113636	0.837746212	1.16719697	0.517708333	1.035416667	3.247443182	1.534299242	1.195435606	0	0.004267999	0.002068508	17.84667509	25.13574083	0.079561694	0.054031345	51	1982	1985	4/14/2020	0
6113010509	Yolo	Davis	95616	1.032583496	0	0.724791667	3.125075758	0.809507576	3.783977273	2.052007576	0.357689394	1.47782197	3.915757576	3.134488636	1.2425	0	0.003519859	0.00158908	20.30946823	24.4940068	0.068014787	0.044108696	51	1974	1976	6/3/2020	0
6113010510	Yolo	Davis; Woodland	95616; 95776	2.944273651	0	1.120132576	5.619488636	3.718087121	1.026003788	1.590776515	1.901401515	5.252386364	1.750795455	1.496647727	3.454526515	0	0.002630394	0.002017466	20.76403901	30.20738652	0.05561893	0.063239496	51	1986	1986	5/14/2020	0
6113010511	Yolo	Davis	95616	0.261658737	0	0.451818182	3.379223485	1.986117424	0.508295455	0.847159091	0.320037879	2.795625	3.708674242	0.216496212	0	0	0.00277168	0.001972783	25.2431047	35.84382965	0.067727869	0.068843372	51	1991	1991	4/12/2020	0
6113010512	Yolo	Davis	95616	1.498299728	0	0.197670455	1.355454545	1.86375	2.334393939	1.891988636	0.094128788	3.228617424	1.374280303	1.694318182	1.148371212	0	0.004034352	0.001388212	19.70407598	31.65904777	0.069283949	0.045874016	51	1982	1984	5/26/2020	0
6113010513	Yolo	Davis	95616	0.107150139	0	0.715378788	4.34875	0.687140152	0.404753788	0.225909091	0.225909091	1.93905303	3.501590909	0.169431818	0.056477273	0	0.006437378	0.002286836	30.4417914	34.96585445	0.178300845	0.08089063	51	1981	1985	6/3/2020	0.143932363
6113010602	Yolo	Davis	95618; 95616	0.402376925	0	0.216496212	0.734204545	1.713143939	4.085189394	3.445113636	0.084715909	1.647253788	3.633371212	3.821628788	0.875397727	0	0.002583422	0.001196828	17.96985579	25.4832891	0.051055424	0.03252559	51	1968	1963	6/5/2020	0.083365442
6113010605	Yolo	Davis	95618	7.570184842	0	0.291799242	2.927405303	3.96282197	1.675492424	1.336628788	1.807272727	3.398049242	0.894223485	2.24967803	3.360397727	0	0.001908492	0.001703671	11.3025992	24.34435671	0.021994078	0.043997421	54	1997	1997	6/6/2020	0
6113010607	Yolo	Davis	95618	9.206743229	0	0.291799242	2.494412879	3.021534091	5.374753788	2.748560606	0.056477273	1.891988636	2.917992424	2.419109848	6.410170455	0	0.003476858	0.001353267	11.23038055	18.36216717	0.043752073	0.025990607	54	1977	1982	6/9/2020	0
6113010608	Yolo	Davis	95618; 95616	0.597808479	0	0.348276515	3.275681818	3.661609848	0.960113636	2.127310606	0.508295455	5.760681818	3.087424242	0.847159091	0.329450758	0	0.002491493	0.001734405	22.52004874	38.32051429	0.063649821	0.067379683	54	1988	1989	6/15/2020	0
6113010609	Yolo	Davis	95618	0.213898535	0	0.028238636	0.225909091	0.85657197	5.911287879	1.873162879	0	0.009412879	1.233087121	6.965530303	0.658901515	0	0.004623444	0.000978244	13.78507948	17.77903566	0.063050225	0.017511214	51	1973	1971	6/11/2020	0
6113010610	Yolo	Davis	95618; 95616	1.673674998	0	0.301212121	2.428522727	2.061420455	2.136723485	0.875397727	0.150606061	3.153314394	1.496647727	0.771856061	2.080246212	0	0.002219714	0.001582399	22.98471623	29.63675951	0.045719728	0.050466914	52.68682833	1989	1985	6/16/2020	0
6113010611	Yolo	Davis	95618; 95616	0	0	0.018825758	0.047064394	0.122367424	3.680435606	0.978939394	0	0.065890152	1.506060606	3.256856061	0	0	0.00541186	0.000893233	16.5209117	21.80613827	0.090565336	0.019425185	51	1959	1955	6/7/2020	0.214904163
6113010701	Yolo	Davis	95616	1.528984464	0	0.54594697	3.680435606	3.605132576	1.120132576	3.256856061	0.536534091	1.948465909	2.419109848	5.770094697	1.524886364	0	0.003038212	0.00174634	18.63646325	21.90443455	0.048005362	0.038754449	51	1958	1948	5/3/2020	0.066824552
6113010703	Yolo	Davis	95616	0.661846437	0	0.07530303	0.527121212	2.212026515	1.600189394	4.226382576	0.018825758	0.715378788	0.527121212	6.090132576	1.233087121	0	0.007418896	0.001337404	13.83301281	17.49296054	0.092878638	0.023311126	51	1967	1960	6/3/2020	0
6113010704	Yolo	Davis	95616	0.576996601	0	0.282386364	0.988352273	1.666079545	0.23532197	3.021534091	0.141193182	0.310625	0.781268939	4.151079545	0.668314394	0	0.005447039	0.001558477	12.00939567	16.42262486	0.058969336	0.026411329	51	1961	1961	4/22/2020	0.13786872
6113010800	Yolo	Woodland	95776; 95695	2.184575847	0	0.583598485	3.699261364	4.405227273	0.310625	2.09907197	0.122367424	3.840454545	3.096837121	2.400284091	1.176609848	0	0.003958876	0.001880424	18.50823551	29.51692842	0.065556483	0.056442788	44.94126357	1971	1973	6/7/2019	0
6113010901	Yolo	Woodland	95695	1.624147465	0	0.291799242	3.925170455	4.499356061	1.449583333	3.087424242	0.047064394	3.849867424	3.172140152	4.838219697	1.101306818	0	0.004378695	0.001685247	17.47068259	27.43947369	0.073156028	0.048702178	46	1972	1973	9/1/2020	0.068011836
6113010902	Yolo	Woodland	95695	0.823074925	0	0.527121212	2.579128788	4.066363636	3.454526515	3.143901515	0.037651515	4.687613636	6.28780303	1.364867424	0.903636364	0	0.005066602	0.001630596	22.01943402	30.06197124	0.092261252	0.048205807	45.11317285	1971	1970	2/16/2020	0.135309839
6113011001	Yolo	Woodland	95695	2.794747824	0	0.743617424	3.755738636	3.576893939	3.859280303	2.381458333	0.216496212	4.725265152	3.915757576	2.541477273	2.390871212	0	0.003509356	0.001769254	20.10040001	28.10632157	0.060343285	0.045684402	42.31045697	1982	1980	1/22/2020	0.107986199
6113011002	Yolo	Woodland	95695	5.177444105	0	0.197670455	2.983882576	0.969526515	5.760681818	1.779034091	0.07530303	0.254147727	2.343806818	3.896931818	4.998238636	0	0.002997442	0.00136365	11.11937939	15.99274783	0.033847793	0.024228235	46	1963	1962	1/29/2020	0
6113011101	Yolo	Woodland	95776; 95695	0.477752285	0	0.69655303	3.379223485	1.779034091	1.78844697	1.986117424	0.432992424	1.93905303	2.014356061	4.075776515	0.903636364	0	0.004148042	0.001742144	16.91303959	24.91776787	0.068375397	0.046664493	41.34834615	1972	1960	12/12/2019	0
6113011102	Yolo	Woodland	95776	0	0	0.329450758	3.398049242	2.230852273	3.388636364	1.487234848	0.065890152	3.680435606	3.7275	2.955643939	0.141193182	0	0.003386209	0.001449039	23.2233554	31.17137079	0.072911012	0.047867904	46	1983	1980	1/14/2020	0
6113011103	Yolo	Woodland	95776	0.248522296	0	0.141193182	2.372045455	4.235795455	1.308390152	0.62125	0.103541667	3.021534091	4.527594697	0.489469697	0.498882576	0	0.003066151	0.001642981	17.51161503	31.79447687	0.056500099	0.053667257	46	1984	1986	1/24/2020	0
6113011203	Yolo	Woodland	95695	2.25642613	0	0.574185606	5.883049242	1.270738636	2.183787879	0.498882576	0.056477273	0.480056818	4.875871212	2.014356061	2.466174242	0	0.002879542	0.001944537	13.59281962	21.13466828	0.039808104	0.043985381	46	1980	1981	2/10/2020	0
6113011204	Yolo	Woodland	95776; 95695	6.874742018	0	0.263560606	3.398049242	4.151079545	8.876344697	3.115662879	0.018825758	2.362632576	3.539242424	5.534772727	8.104488636	0	0.003435142	0.001257238	12.83267575	18.05765452	0.047407854	0.025632278	46	1981	1982	2/14/2020	0
6113011207	Yolo	Davis; Woodland	95616; 95695	12.2400928	0	0.141193182	0.367102273	0.818920455	1.534299242	1.458996212	0	0.07530303	0.272973485	0.065890152	3.765151515	0	0.009597577	0.001479366	6.194531108	8.542800496	0.060538611	0.013799316	44.58079485	1995	1992	11/9/2020	0
6113011208	Yolo	Davis; West Sacramento; Woodland	95618; 95691; 95776; 95695	23.40815981	0	0.451818182	1.553125	4.527594697	7.266742424	9.271685606	0.244734848	3.18155303	2.193200758	1.487234848	15.75715909	0	0.002922625	0.00122732	8.582761321	14.62974261	0.036213359	0.022018553	45.90023745	2000	2005	8/26/2019	0.022591184
6113011209	Yolo	Woodland	95776	0.517715185	0	0.065890152	0.809507576	2.080246212	2.324981061	3.125075758	0.301212121	6.890227273	0.442405303	0.272973485	0.734204545	0	0.002328684	0.001340516	24.25829017	41.56174454	0.056045967	0.055626357	46	1997	1999	1/13/2020	0.097633994
6113011210	Yolo	Woodland	95776	0.555393903	0	0.028238636	0.771856061	1.637840909	1.534299242	2.767386364	0.018825758	4.979412879	1.2425	0.094128788	0.395340909	0	0.002803795	0.001407652	21.99728091	40.37720487	0.063837134	0.057665322	46	1993	1996	2/11/2020	0
6113011211	Yolo	Woodland	95776	0.004477175	0	0.009412879	0.498882576	1.148371212	1.063655303	1.807272727	0	3.275681818	0.903636364	0.338863636	0	0	0.001758219	0.001380513	23.04401927	40.67751286	0.039871623	0.05617794	46	1997	1995	2/11/2020	0
6113011301	Yolo	Capay; Davis; Esparto; Napa; Vacavi	95607; 95616; 95627; 94558; 95688; 95694; 95695	4.175535344	0	0.141193182	0.630662879	0.753030303	0.574185606	0.442405303	0.028238636	0.376515152	0.225909091	0.037651515	1.760208333	0	0.000524212	0.001839956	4.31891306	14.93502525	0.004266838	0.027506173	49.04754595	1972	1980	5/7/2020	0
6113011302	Yolo	Winters	95694	9.026039625	0	0.047064394	1.487234848	3.435700758	4.292272727	2.616780303	0.009412879	1.891988636	2.833276515	1.082481061	6.024242424	0	0.002634603	0.001210272	8.46506274	18.23601942	0.023296824	0.025997477	54	1991	1991	6/29/2020	0
6113011303	Yolo	Winters	95694	0.984601235	0	0.150606061	2.193200758	1.882575758	0.602424242	0.404753788	0.047064394	1.280151515	1.346041667	0.753030303	1.703731061	0	0.004479788	0.001845981	17.34567126	23.98170765	0.086485142	0.043540065	54	1958	1961	4/8/2021	0
6113011304	Yolo	Winters	95694	0.832617713	0	0.094128788	0.611837121	0.997765152	0.376515152	1.129545455	0.018825758	1.449583333	0.818920455	0.141193182	0.705965909	0	0.002121104	0.001621542	18.11803086	31.92124583	0.041686624	0.05167203	54	1989	1989	4/3/2021	0
6113011400	Yolo	Arbuckle; Capay; Dunnigan; Esparto;	95912; 95607; 95937; 95627; 95645; 95691; 95695; 95776; 95698	11.2223416	0	0.23532197	1.044829545	0.903636364	1.091893939	0.593011364	0.018825758	0.649488636	0.85657197	0.442405303	1.684905303	0	0.004076881	0.001672784	11.37066124	20.67434115	0.031357403	0.036645668	33.57962719	1965	1973	11/4/2020	0
6113011500	Yolo	Arbuckle; Brooks; Capay; Clearlake;	95912; 95606; 95607; 95422; 95937; 95627; 95637; 95457; 95653; 9	6.374355351	0	0.122367424	1.026003788	1.600189394	3.266268939	2.004943182	0.103541667	1.440170455	2.183787879	1.694318182	2.579128788	0	0.002000139	0.00124635	6.684655157	23.04948733	0.020912449	0.028776293	49	1979	1982	5/21/2021	0.08402714
6115040100	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	2.994042186	0	0.301212121	2.023768939	3.078011364	3.718087121	4.508768939	0.23532197	5.167670455	2.390871212	3.623958333	2.146136364	0	0.001955642	0.001383404	22.72737406	29.87909187	0.044380799	0.042402789	46.37490529	1981	1984	6/2/2020	0
6115040201	Yuba	Marysville	95901	3.209218171	0	0.169431818	1.78844697	3.426287879	2.927405303	3.595719697	0	0.960113636	2.955643939	5.468882576	2.353219697	0	0.002815913	0.001385919	14.89125295	19.54935705	0.037844268	0.027040903	48	1957	1961	12/4/2020	0
6115040202	Yuba	Marysville	95901	0.88010648	0	0.508295455	2.805037879	3.369810606	1.129545455	3.247443182	0.508295455	3.002708333	2.852102273	3.953409091	0.743617424	0	0.004115385	0.00166431	19.52058075	27.39803197	0.071206684	0.049124484	48	1967	1970	3/8/2021	0
6115040301	Yuba	Marysville	95901	4.310834507	0	0.291799242	0.724791667	1.157784091	3.501590909	1.506060606	0	1.16719697	1.157784091	1.647253788	2.917992424	0	0.003160719	0.001228886	9.859759191	20.14731073	0.033588052	0.024719883	45	1972	1979	5/2/2021	0.091802744
6115040302	Yuba	Marysville; Olivehurst	95901; 95961	2.099312292	0	0.188257576	0.630662879	0.828333333	2.40969697	0.734204545	0.028238636	0.753030303	1.78844697	0.291799242	1.769621212	0	0.002630583	0.001294704	22.37803537	23.53330927	0.059628119	0.031288412	45	1970	1978	4/2/2021	0
6115040304	Yuba	Marysville	95901	5.009337047	0	0.084715909	1.891988636	4.179318182	6.871401515	4.885284091	0.018825758	3.134488636	8.292746212	2.965056818	3.435700758	0	0.002253591	0.001267527	13.83590272	25.39267444	0.032552552	0.033588359	45	1989	1991	5/2/2021	0.053745012
6115040305	Yuba	Marysville	95901	10.22850237	0	0.009412879	0.065890152	1.063655303	4.169905303	3.633371212	0	0.329450758	0.065890152	0.094128788	8.443352273	0	0.002682177	0.000946766	4.84690922	8.202087977	0.014767176	0.008392317	45	2005	2006	4/27/2021	0
6115040400	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	9.627812534	0	0.658901515	1.515473485	2.042594697	7.680909091	2.588541667	0.207083333	1.138958333	1.298977273	4.593484848	6.796098485	0	0.004017388	0.001258716	14.13878173	15.80356944	0.062874107	0.020746049	45.988274	1962	1968	10/18/2020	0.089174649
6115040500	Yuba	Marysville; Olivehurst	95901; 95961	2.610256583	0	0.225909091	1.00717803	2.127310606	4.913522727	2.324981061	0.112954545	1.590776515	1.62842803	4.471117424	2.682670455	0	0.002834015	0.0012324	16.45543696	20.89231161	0.050407682	0.028025123	48.97517798	1967	1972	5/29/2021	0.149451908
6115040600	Yuba	Marysville; Olivehurst	95901; 95961	8.615456002	0	0.131780303	1.411931818	2.550890152	6.344280303	7.37969697	0.291799242	3.736912879	2.381458333	5.788920455	5.779507576	0	0.003613688	0.001204526	13.34020262	22.20142156	0.04566839	0.027388451	49	1973	1977	1/7/2021	0
6115040701	Yuba	Marysville; Nicolaus; Olivehurst; Rio	95901; 95659; 95961; 95674; 95692; 95991	26.8463024	0	0.084715909	0.169431818	0.847159091	10.47653409	13.08390152	0.018825758	1.562537879	8.688087121	1.073068182	13.25333333	0	0.001550393	0.001042489	6.601461781	16.40642388	0.011166718	0.017596561	54.45117089	2005	2007	5/29/2021	0
6115040702	Yuba	Marysville; Olivehurst; Wheatland	95901; 95961; 95692	17.6930046	0	0.122367424	1.016590909	2.381458333	6.108958333	5.873636364	0.009412879	2.014356061	3.228617424	0.461231061	9.676439394	0	0.003228545	0.001143132	6.711324168	16.11795265	0.023000346	0.020520901	48.84747596	1992	1997	5/7/2019	0
6115040800	Yuba	Beale AFB; Lincoln; Marysville; Rio O	95903; 95648; 95901; 95674; 95681; 95692	7.545092924	0	0.291799242	1.637840909	3.379223485	3.360397727	4.198143939	0.07530303	2.447348485	3.454526515	1.854337121	4.819393939	0	0.002652699	0.00143035	18.84458911	21.32827621	0.043303218	0.029640625	50.21011909	1970	1987	4/17/2019	0
6115040901	Yuba	Beale AFB; Browns Valley; Grass Vall	95903; 95918; 95949; 95648; 95901; 95946; 95977; 95692	8.551809793	0	0.160018939	0.291799242	0.320037879	1.280151515	1.204848485	0	0.216496212	0	0.141193182	2.739147727	0	0.001248671	0.001261029	4.929338522	9.762301103	0.006764446	0.012149603	44.7841098	1971	1989	3/30/2021	0.111324058
6115040902	Yuba	Beale AFB; Marysville; Wheatland	95903; 95901; 95692	3.983503143	0	0.07530303	0.094128788	0.028238636	0.169431818	0.07530303	0	0.037651515	0.009412879	0	0.320037879	0	0.001382967	0.00205201	3.676079864	11.74326979	0.01004618	0.029470698	55	1994	1992	2/18/2021	0
6115041001	Yuba	Browns Valley; Live Oak; Marysville;	95918; 95953; 95901; 95966; 95965; 95991	7.87978481	0	0.376515152	0.705965909	0.508295455	0.69655303	0.536534091	0	0.07530303	0.065890152	0.047064394	2.259090909	0	0.000310116	0.002062122	6.132515382	7.977545098	0.002734599	0.018848613	45.15319888	1982	1992	6/10/2019	0
6013980000	Contra Costa	Richmond	94801; 94806	0	0	0	0	0.009412879	0	0	0	0.009412879	0	0	0	0	0	0.00170427	0	46.60750351	0	0.07943177	N/A	0	1989	5/6/2020	0
6027000800	Inyo; Kern; San Bernardino; Tulare	Cartago; Darwin; Furnace Creek; Ho	00026; 92309; 92328; 92384; 92389; 93526; 93527; 93545; 93555; 9	0	0	0	0.094128788	0	0	0	0	0	0	0	0.094128788	0	0	0.002272152	0	3.243139758	0	0.007575042	N/A	0	1967	3/6/2020	0
6085511200	San Mateo; Santa Clara	East Palo Alto; Menlo Park; Palo Alto	94025; 94301; 94303	0	0	0	0	0	0.009412879	0	0	0	0	0	0.009412879	0	0	0.00102602	0	5.641157092	0	0.00578794	N/A	0	1966	7/2/2020	0
6085511302	San Mateo; Santa Clara	Menlo Park; Palto Alto	94025; 94301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	1957	1/24/2020	0

TractID	County	City	ZipCode	AvServiceLeaks	HistAvMainHazLeaks	HistAvServiceHazLeaks	RetiredMain	RetiredService	GRCReplaceMainsPrograms	GRCReplaceServicesPrograms	RecentMains	RecentServices	PlannedMains	PlannedServices	MainValves	HiBranches	HiPressRegs	MedPressRegs	LowPressRegs	UnkPressRegs	PGEHPR	RegStationType	RegStationCustomers
6099002903	Stanislaus	Ceres; Hughson	95307; 95326	0	0.039910953	0.548551192	1.132466658	0.941287912	**5.509512537**	5.600662879	4.322308659	1.634723078	0.707575758	0.333712121	18	0	0	6	0	0	3	Medium;Medium;Medium;Medium;Mediur	<500;<500;2405;2405;2405
6099002904	Stanislaus	Hughson; Modesto; Waterford	95326; 95357; 95386	0	0	0.313380883	0.108470897	0.009412879	**0.977971326**	1.487234848	2.079152668	1.906128735	0	0	3	0	0	0	0	0	0	0	0
6099003002	Stanislaus	Ceres; Hughson; Modesto; Turlock	95307; 95326; 95358; 95380; 95382	0.242409796	0.230608262	1.030241631	0.953113143	0.489469714	**2.677406769**	7.040833333	2.333434841	1.896558851	0	0.036742424	6	0	1	3	0	0	2	Medium	22582
6099003003	Stanislaus	Ceres; Hughson; Modesto	95307; 95326; 95351; 95357	0	0	0.218705223	0.409612255	0.64007578	**1.791125244**	1.562537879	0.422453278	1.032292019	0	0	1	0	0	1	0	0	0	Medium	22582
6099003004	Stanislaus	Ceres; Hughson	95307; 95326	0	0	0.927017009	0.304862433	0.404753802	**3.557232743**	4.715852273	1.900193883	0.40789447	0	0	1	0	0	0	0	0	0	0	0
6099003100	Stanislaus	Ceres; Crows Landing; Modesto; Pat	95307; 95313; 95358; 95351; 95363; 95380	0.504684594	0	1.261711484	1.208000226	1.007178066	**3.422464761**	2.183787879	2.391448391	0.899724662	0	0	3	0	1	5	0	0	4	Medium;Medium	<500;22582
6099003201	Stanislaus	Patterson	95363	0.065862407	0.096239063	0.790348889	0.141802325	0.141193187	**2.742317908**	4.706439394	3.641181447	2.334423059	0	0	3	0	0	1	0	0	0	Medium	6949
6099003203	Stanislaus	Patterson	95363	0	0.053163499	0.260382555	0.033589146	0.065890154	**1.045374905**	1.054242424	0.384058176	1.400966284	0	0	1	0	0	0	0	0	0	0	0
6099003204	Stanislaus	Patterson	95363	0	0.422254377	2.056183066	0.004414179	0.53653411	**3.677091538**	5.365340909	0.489736361	0.493395887	0	0	11	0	0	1	0	0	0	Medium	6949
6099003205	Stanislaus	Patterson	95363	0	0	0.517803687	0	0.028238637	**0.228803642**	1.101306818	0.010844653	0.0800105	0	0	1	0	0	1	0	0	0	Medium	6949
6099003206	Stanislaus	Patterson	95363	0	0	0	0	0	**0**	0	0	0.009413	0	0	0	0	0	0	0	0	0	0	0
6099003300	Stanislaus	Crows Landing; Livermore; Modesto;	95313; 94550; 95358; 95360; 95363; 95377; 95304; 95385	0.548551161	0.164939843	0.731401548	1.960967599	1.703731121	**7.055475528**	1.731969697	3.10765092	1.688064666	0	0.077272727	14	0	2	6	0	0	6	Medium;Medium;Medium;Medium	18;<500;<500;<500
6099003400	Stanislaus	Crows Landing; Gustine; Hilmar; Hol	95313; 95322; 95324; 95023; 94550; 95037; 95360; 95363	0	0.07996152	1.287710557	0	0.084715912	**0.296686837**	1.270738636	0.065499196	0.0705975	0	0	5	0	3	7	0	0	5	Medium;Medium;Medium;Medium;Mediur	<500;<500;1to2;<500;<500
6099003501	Stanislaus	Newman	95360	0.203517457	0	0.661431735	0.055727453	0.367102286	**1.582553211**	3.642784091	0.828920782	1.973585744	0	0	6	0	0	2	0	0	1	Medium;Medium	3779;<500
6099003502	Stanislaus	Newman	95360	0.216660934	0.192695418	0.866643738	0.22613946	0.489469714	**2.741113513**	4.376988636	0.24325813	0.629728131	0	0	6	0	0	1	0	0	1	0	0
6099003603	Stanislaus	Ceres; Crows Landing; Denair; Hilma	95307; 95313; 95316; 95324; 95326; 95358; 95380; 95382	0	0.09304099	2.462425967	2.209690141	0.593011385	**4.51584512**	1.327215909	8.114612818	0.689501308	0	0.009659091	3	0	0	5	0	0	2	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;26222;<500
6099003607	Stanislaus	Denair; Turlock	95316; 95380; 95382	0	0	1.971392772	0.331505487	0.43299244	**2.200688627**	3.247443182	0.308689871	0.610274284	0	0.012689394	0	0	0	0	0	0	0	0	0
6099003608	Stanislaus	Denair; Hughson; Turlock	95316; 95326; 95380; 95382	0.14714138	0.03145958	0.637612645	0.012479958	0.244734857	**4.263744894**	8.490416667	2.528216111	2.481892137	0	0.009280303	0	0	0	0	0	0	0	0	0
6099003609	Stanislaus	Turlock	95382	0	0.168458874	0.827544986	0	0.056477275	**4.791858159**	3.934583333	0.003166019	0.469080225	0	0	2	0	0	0	0	0	0	0	0
6099003610	Stanislaus	Turlock	95380; 95382	0	0	0.222483888	0	0.009412879	**0.43334065**	0.178844697	0.004200744	0.056478	0	0	2	0	0	0	0	0	0	0	0
6099003611	Stanislaus	Turlock	95382	0	0	0.56680866	0	0	**0.013018306**	0.470643939	0	0.765584391	0	0	0	0	0	0	0	0	0	0	0
6099003612	Stanislaus	Turlock	95380; 95382	0	0.047840295	0.380384915	0	0.009412879	**0.050266113**	0.178844697	0.000758946	0.164726245	0	0	4	0	0	0	0	0	0	0	0
6099003700	Stanislaus	Turlock	95380	0.361654722	0.072630469	0.723309444	0.002840886	0.21649622	**3.384563398**	5.412405303	4.710617971	0.618903495	0	0	10	0	0	5	0	0	3	Medium;Medium;Medium;Medium	<500;<500;26222;26222
6099003802	Stanislaus	Turlock	95380	0	0.273310996	0.634718784	0.505575703	0.809507605	**2.58305282**	6.636079545	0.520728769	0.859720667	0	0.028409091	11	0	1	0	3	0	0	Low;Unknown;Low;Low	1081;DataNotReadilyAvailable;1
6099003803	Stanislaus	Turlock	95380	0.261343377	0.160692955	1.437388572	0.545239786	0.395340923	**4.610615993**	4.216969697	0.425884495	0.279251706	0	0	15	0	0	1	0	0	0	Medium	26222
6099003804	Stanislaus	Turlock	95380	0.115411264	0.099693788	0.634761949	0.359043902	0.348276528	**6.099410585**	8.471590909	0.307470051	0.469864328	0	0	11	0	0	1	1	0	0	Medium;Low	26222;1081
6099003805	Stanislaus	Turlock	95380; 95382	0	0.090918788	0.742045323	0.018878597	0.047064396	**0.583050887**	0.818920455	1.294686063	1.674723308	0	0	7	0	0	2	0	0	1	Medium;Medium	<500;26222
6099003904	Stanislaus	Turlock	95380	0	0.306087481	1.046016814	0.467403883	0.545946989	**5.916165044**	9.591723485	0.461670325	0.514576078	0	0.016098485	21	0	0	0	2	0	0	Unknown;Low;Low	DataNotReadilyAvailable;1081;1
6099003905	Stanislaus	Turlock	95380; 95382	0.07091861	0.123309339	0.49643027	0.068786345	0.197670462	**5.467930393**	12.15202652	0.290960094	0.301213804	0	0	8	0	0	0	0	0	0	0	0
6099003906	Stanislaus	Turlock	95380; 95382	0	0.404362853	1.064727099	0.590604362	0.724791693	**4.995475879**	4.489943182	0.751058676	0.556935206	0	0	23	0	0	0	0	0	0	0	0
6099003907	Stanislaus	Denair; Turlock	95316; 95380; 95382	0	0.034617209	0.861606507	0.887950194	1.091893978	**8.333345099**	12.38734848	1.022196487	1.258986867	0	0.072727273	20	0	0	1	0	0	0	Medium	26222
6099003908	Stanislaus	Turlock	95380; 95382	0	0.30770806	0.501113829	0.250591689	0.338863648	**1.487965985**	2.277916667	0.270926737	0.329453117	0	0.000757576	14	0	0	1	0	0	0	Medium	26222
6099003909	Stanislaus	Turlock	95380; 95382	0.052985575	0.192290249	0.847769199	0.633873334	0.385928044	**11.30444738**	10.32592803	0.770821603	0.519282264	0	0	24	0	0	0	0	0	0	0	0
6099004000	Stanislaus	Manteca; Modesto; Patterson; Ripon	95337; 95358; 95363; 95366; 95368; 95385	0	0.139222042	0.271703678	0.123600145	0.498882594	**0.665288025**	0.809507576	6.195101788	0.650592987	0	0	6	0	0	17	0	0	15	Medium;Medium;Medium;Medium;Mediur	<500;<500;80479;<500;2737
6101050101	Sutter	Marysville; Yuba City	95901; 95991	0.486206403	0.048071495	1.397843409	0.483418673	0.423579561	**5.394020059**	6.937291667	1.090299872	0.894233431	0	0	4	0	1	3	0	0	0	Medium;Medium;Medium	24009;24009;24009
6101050102	Sutter	Yuba City	95991	0.167432753	0.256439855	0.502298258	0.391209487	0.404753802	**1.441256326**	9.958825758	0.415676931	0.631925753	0	0	11	0	0	0	0	0	0	0	0
6101050201	Sutter	Yuba City	95991; 95993	0.125130912	0.550481788	1.501570942	0.654387123	1.18602277	**1.83616607**	5.798333333	0.552332047	0.825203823	0	0.008333333	10	0	0	0	0	0	0	0	0
6101050202	Sutter	Marysville; Yuba City	95901; 95991	0.089878228	0.452689074	1.438051648	2.537277597	2.315568265	**1.95489298**	6.824337121	2.921353415	2.346033366	0	0.040719697	15	0	0	1	0	0	0	Medium	24009
6101050301	Sutter	Yuba City	95991; 95993	0.2720515	0.082240179	1.224231752	0.004845528	0.301212132	**1.684454743**	5.864223485	0.010031756	0.187945292	0	0	3	0	0	1	0	0	0	Medium	24009
6101050302	Sutter	Olivehurst; Yuba City	95961; 95991	0.069164122	0.358128499	0.899133584	0.8196071	1.477822023	**3.372656079**	10.51418561	1.219691395	1.388414676	0	0.015151515	2	0	1	2	0	0	2	Medium	3
6101050401	Sutter	Yuba City	95991; 95993	0.076649397	0	0.99644216	0.020432814	0.084715912	**1.924578752**	4.602897727	0.126987589	0.101973853	0	0	5	0	0	0	0	0	0	0	0
6101050402	Sutter	Yuba City	95991; 95993	0	0.262933044	0.773563518	0	0.357689407	**2.687270938**	5.59125	0.987756582	0.435665017	0	0.007007576	0	0	0	2	0	0	1	Medium;Medium	99;24009
6101050403	Sutter	Olivehurst; Yuba City	95961; 95991	0	0	0.574248954	0.25912811	0.037651516	**1.096893494**	0.150606061	0.267135942	0.058046833	0	0	0	0	0	0	0	0	0	0	0
6101050501	Sutter	Yuba City	95991; 95993	0.072269436	0.125001977	0.867233232	0.388015333	0.668314418	**4.313596024**	5.788920455	1.208112701	0.425154147	0	0	4	0	0	2	0	0	1	Medium;Medium	3126;3126
6101050503	Sutter	Yuba City	95991; 95993	0.050158676	0.139940579	1.605077644	1.349999851	0.715378813	**7.00366533**	8.481003788	0.776498715	0.760097867	0	0.006818182	0	0	0	0	0	0	0	0	0
6101050504	Sutter	Yuba City	95993	0	0.11735727	0.908818215	1.140371679	0.64007578	**2.985293648**	5.82657197	1.468773141	0.753824103	0.01969697	0.074431818	1	0	0	0	0	0	0	0	0
6101050601	Sutter	Live Oak; Yuba City	95953; 95993	0	0.029995063	0.551745518	0.016648346	0.357689407	**2.50032473**	7.210265152	1.199240113	0.4857108	0	0.1875	1	0	1	6	0	0	4	Medium;Medium;Medium;Medium	3126;3126;3126;<500
6101050603	Sutter	Live Oak; Marysville; Yuba City	95953; 95901; 95991; 95993	0.057362903	0.067402639	2.122427418	1.33753607	1.948465979	**7.02861987**	5.66655303	3.375948878	2.554055645	0	0	9	0	1	5	0	0	3	Medium;Medium;Medium;Medium	3126;24009;3126;30
6101050604	Sutter	Yuba City	95991; 95993	0	0.121619994	1.134481326	0.35086419	0.329450769	**5.017695296**	4.715852273	0.315779734	0.398483667	0	0	4	0	0	1	0	0	0	Medium	24009
6101050701	Sutter	Gridley; Live Oak; Marysville; Orovill	95948; 95953; 95901; 95965	0	0.343724053	0.837879681	1.10649717	1.101306858	**4.413867239**	7.229090909	3.027324364	2.613667548	0	0	6	0	0	16	0	0	14	Medium;Medium;Medium;Medium	<500;<500;3124;14
6101050702	Sutter	Gridley; Live Oak; Marysville; Sutter;	95948; 95953; 95901; 95982; 95991; 95993	0	0.057591108	0.749902766	0.803378022	0.508295473	**5.186046476**	5.901875	2.015998292	1.047966233	0	0	10	0	0	21	0	0	19	Medium;Medium;Medium;Medium;Mediur	<500;<500;107;44;41;3124;3124;
6101050800	Sutter	Colusa; Gridley; Live Oak; Meridian;	95932; 95948; 95953; 95957; 95982; 95993	0	0.294803953	1.184703634	0.15761197	0.423579561	**2.659896314**	7.276155303	1.200335632	0.768728333	0	0.091477273	1	0	8	13	0	0	12	Medium;Medium;Medium;Medium;Mediur	<500;<500;1153;<500;<500
6101050900	Sutter	Arbuckle; Colusa; Knights Landing; K	95912; 95932; 95645; 95957; 95659; 95982; 95691; 95776; 95991; 9	1.124193454	0	1.124193454	2.506820911	0.131780308	**1.636471076**	1.440170455	0.065397337	0.066674475	0	0	3	0	8	22	0	0	21	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;3;<500
6101051000	Sutter	Knights Landing; Live Oak; Meridian;	95645; 95953; 95957; 95659; 95961; 95982; 95991; 95993	0.307041247	0	0.614082494	0.718246487	0.555359868	**0.642793818**	2.277916667	0.95269277	0.383888183	0	0	9	0	2	44	0	0	42	Medium;Medium;Medium;Medium;Mediur	83;9;11;<500;8;<500;24009;34;<
6101051100	Sutter	Elverta; Knights Landing; Lincoln; Ma	95626; 95645; 95648; 95901; 95659; 95961; 95668; 95674; 95836; 9	0	0	13.27967306	0	0.009412879	**0**	0.047064394	0	0	0	0	0	0	1	0	0	0	0	0	0
6103000100	Tehama	Anderson; Chester; Chico; Corning;	96007; 96020; 95973; 96021; 95942; 96035; 96055; 96059; 96063; 9	0	0	0.727644223	0.007450072	0.009412879	**0.874619447**	1.186022727	0.011196748	0.020394833	0	0	2	0	0	3	0	0	2	Medium	1519
6103000300	Tehama	Corning; Cottonwood; Covelo; Gerbe	96021; 96022; 95428; 96035; 96047; 95963; 96076; 96080	0	0	0	0	0.028238637	**0**	0.009412879	0	0.02588575	0	0	0	0	0	3	0	0	3	0	0
6103000400	Tehama	Cottonwood; Red Bluff	96022; 96080	0	0.149657333	1.677412302	0.294016618	0.21649622	**2.390660937**	0.931875	0.358439764	0.149038539	0	0.007954545	5	0	0	6	0	0	6	Medium;Medium;Medium	<500;<500;<500
6103000500	Tehama	Red Bluff	96080	0.0991934	0.224355971	1.239917494	3.917922584	2.974469803	**4.228755631**	10.91893939	3.344803352	3.539436097	0	0.018939394	14	0	0	0	0	0	0	0	0
6103000600	Tehama	Red Bluff	96080	0	0.075970887	0.652956869	0.023849544	0.291799253	**4.137322028**	10.51418561	0.212852801	0.625179141	0	0	8	0	0	0	0	0	0	0	0
6103000701	Tehama	Red Bluff	96080	0	0	0.719431751	0.009761775	0.282386374	**3.237047765**	9.685852273	0.010486246	0.321609264	0	0	13	0	0	1	0	0	0	Medium	6423
6103000702	Tehama	Red Bluff	96080	0	0.204217414	0.330267567	0.112126886	0.188257582	**4.072103026**	4.019299242	0.579148695	0.985229529	0	0.005681818	7	0	1	4	0	0	3	Medium;Medium	<500;6423
6103000800	Tehama	Corning; Gerber; Los Molinos; Red Bl	96021; 96035; 96055; 96080	0	0.147812217	1.182042682	0.040500654	0.207083341	**8.582519608**	3.379223485	0.192827395	0.164727186	0	0	5	0	0	10	0	0	7	Medium;Medium;Medium;Unknown;Mediu	<500;678;<500;1to2;<500;<500;<
6103000900	Tehama	Chico; Corning; Gerber; Los Molinos	95973; 96021; 96035; 96055	0	0	0.470071047	0.244005435	0.018825758	**0.101669378**	0.38592803	0.253066516	0.048633833	0	0	31	0	0	1	0	0	1	Medium	<500
6103001000	Tehama	Chico; Corning; Gerber; Orland	95973; 96021; 96035; 95963	0.578943613	0	0.578943613	0.036319618	0.414166681	**3.48025693**	6.843162879	1.082180041	1.218355339	0	0	17	0	6	14	0	0	12	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;3129;3129;<500
6103001101	Tehama	Corning; Gerber; Orland	96021; 96035; 95963	0	0.512546277	1.435628205	0.884127782	0.404753802	**1.342217253**	0.150606061	0.928832925	0.475353676	0	0	0	0	2	1	0	0	1	0	0
6103001102	Tehama	Corning	96021	0.073469036	0	0.661221321	0	0.498882594	**2.896004985**	9.874109848	0.001325759	0.419661034	0	0	6	0	0	0	0	0	0	0	0
6105000500	Trinity	Alderpoint; Big Bar; Blocksburg; Bridg	95511; 96010; 95514; 95526; 95527; 95428; 96024; 95542; 96041; 9	0	0	0	0.008442513	0.018825758	**0.119427781**	0.301212121	0.055172524	0.037652	0	0	4	0	2	6	0	0	6	Medium;Medium;Medium;Medium;Mediur	<500;<500;<500;<500;<500
6113010102	Yolo	Knights Landing; Sacramento; West S	95645; 95834; 95836; 95837; 95833; 95605; 95691; 95776	0.829160113	0.10245867	1.036450141	0.396945465	0.442405319	**2.552497151**	2.767386364	0.595869718	0.706758475	0	0.04375	1	0	0	1	0	0	0	Medium	18547
6113010103	Yolo	Sacramento; West Sacramento	95833; 95605; 95691	0.138689405	0.538597748	0.83213643	0.250925412	0.593011385	**3.098720025**	9.695265152	0.250226779	0.497319225	0	0.006439394	3	0	0	0	0	0	0	0	0
6113010104	Yolo	Sacramento; West Sacramento	95814; 95833; 95605	0.154863101	0.149611144	1.316336361	0.531236239	0.442405319	**1.091923511**	9.026950758	0.670220987	0.784413843	0	0.120454545	3	0	0	0	0	0	0	0	0
6113010105	Yolo	Sacramento; West Sacramento	95814; 95605; 95691	0.325877674	0.874085207	1.955266043	0.475103561	0.282386374	**1.60262182**	1.468409091	0.11841966	0.225912	0	0.004356061	4	0	0	0	0	0	0	0	0
6113010201	Yolo	Sacramento; West Sacramento	95814; 95818; 95605; 95691	0.510750435	0	0.681000581	1.577841702	0.583598506	**2.765004786**	8.942234848	2.608128464	1.571968176	0	0	10	0	0	2	0	0	0	Medium;Medium	18547;18547
6113010203	Yolo	Davis; West Sacramento; Woodland	95618; 95605; 95691; 95776	0.480706356	0.436054156	1.826684151	0.035936564	0.564772747	**5.000136378**	6.749034091	0.485632492	1.404889622	0	0	10	0	2	2	0	0	0	Medium;Medium	18547;18547
6113010204	Yolo	West Sacramento	95605; 95691	0.385378728	0.868280997	1.027676608	0	0.461231077	**1.748124485**	13.356875	0.740236638	1.718656603	0	0.039962121	3	0	0	0	0	0	0	0	0
6113010310	Yolo	West Sacramento	95691	0	0	0.055446825	0.114000373	0.028238637	**0.637436586**	0.705965909	1.81747667	2.274237278	0.518939394	0.448863636	4	0	0	1	0	0	0	Medium	18547
6113010312	Yolo	West Sacramento	95691	0.208852066	0.060000613	1.461964464	1.356775283	1.40251899	**4.454182561**	3.501590909	1.609057145	1.730266283	0	0	0	0	0	0	0	0	0	0	0
6113010313	Yolo	Sacramento; West Sacramento	95818; 95691	0	0	0.258639653	0	0.009412879	**0**	0.950700758	2.681241992	3.562794144	0.24469697	0.224242424	0	0	0	0	0	0	0	0	0
6113010314	Yolo	Sacramento; West Sacramento	95822; 95691	0	0	0.397887852	0.025189405	0.037651516	**1.106046568**	2.437935606	0.025189405	1.189175667	0	0.01780303	0	0	0	0	0	0	0	0	0
6113010315	Yolo	West Sacramento	95691	0.471113542	0.111993397	0.471113542	0	0.150606066	**0.041342915**	3.190965909	0.864267773	0.580467078	0	0.00094697	3	0	0	1	0	0	0	Medium	18547
6113010401	Yolo	Clarksburg; Courtland; Davis; Dixon;	95612; 95615; 95618; 95620; 95757; 94571; 95831; 95832; 95691; 9	0.175162544	0.107243029	0.788231447	0	0.122367429	**6.207170232**	7.134962121	0.105440894	0.354555392	0	0.008901515	2	0	0	1	0	0	0	Medium	174
6113010402	Yolo	Clarksburg; Sacramento; West Sacra	95612; 95831; 95822; 95691	0	0.057970227	0	0	0.028238637	**0**	1.383693182	0.995918566	1.48411602	0	0.040719697	2	0	0	0	0	0	0	0	0
6113010501	Yolo	Davis; Dixon	95616; 95620	0.523329812	0.331679288	1.569989436	0.930795037	0.329450769	**0.009674705**	0.781268939	2.314616243	0.244895197	0	0	6	0	0	3	0	0	2	Medium;Medium	7;19919
6113010505	Yolo	Davis; Dixon; Winters; Woodland	95618; 95616; 95620; 95694; 95776; 95695	0.804819441	0.238911538	1.024315653	0.951059793	0.508295473	**1.729575316**	2.861515152	4.250025129	3.499269572	0	0.038068182	12	0	2	8	0	0	5	Medium;Medium;Medium;Medium	7186;19919;5;19919
6113010508	Yolo	Davis	95616	0	0.264748667	2.691314867	0.981016247	0.837746242	**3.504630563**	3.80280303	1.084379053	1.158424651	0	0.007575758	1	0	0	0	0	0	0	0	0
6113010509	Yolo	Davis	95616	0.101953999	0.415895539	1.325401984	0.000568192	0.056477275	**3.608416124**	7.793863636	0.239290112	0.451823059	0	0	7	0	0	0	0	0	0	0	0
6113010510	Yolo	Davis; Woodland	95616; 95776	0	0.212158407	2.073304182	0.409075346	0.64007578	**4.709609967**	3.736912879	0.389066354	0.731857612	0	0.008143939	7	0	0	0	0	0	0	0	0
6113010511	Yolo	Davis	95616	0	0.140774295	1.173879402	0.452600272	0.150606066	**1.02218645**	1.101306818	0.408529671	0.165354406	0	0	1	0	0	0	0	0	0	0	0
6113010512	Yolo	Davis	95616	0	0.10888456	1.071738681	0.227368978	0.225909099	**1.465793897**	3.783977273	0.254589387	0.180414578	0	0	5	0	0	0	0	0	0	0	0
6113010513	Yolo	Davis	95616	0	0.575729453	2.294134492	0.815170647	0.894223517	**5.047568791**	3.303920455	0.781788071	0.856582059	0	0	2	0	0	0	0	0	0	0	0
6113010602	Yolo	Davis	95618; 95616	0.100222742	0.41682721	1.403118389	1.09278112	0.978939429	**1.36909639**	8.302159091	0.94789603	1.119361015	0	0.01155303	9	0	2	2	0	0	1	Medium	19919
6113010605	Yolo	Davis	95618	0	0.080786492	2.217450895	0.168137373	0.028238637	**0**	0.244734848	0.548827053	0.96247925	0	0	0	0	0	1	0	0	1	0	0
6113010607	Yolo	Davis	95618	0	0.05609273	1.968685049	0	0.131780308	**2.95841746**	6.730208333	0.411882567	1.172545406	0	0.044507576	0	0	0	0	0	0	0	0	0
6113010608	Yolo	Davis	95618; 95616	0	0.073923007	0.991008267	0.19884418	0.047064396	**1.682021306**	2.108484848	0.321291991	0.164726245	0	0	3	0	0	1	0	0	0	Medium	7186
6113010609	Yolo	Davis	95618	0.11182744	0.357254808	0.559137198	1.297184676	1.590776572	**0.09629835**	7.342045455	1.21719347	1.510785559	0	0	1	0	0	0	0	0	0	0	0
6113010610	Yolo	Davis	95618; 95616	0	0.302067107	3.104738628	0.055272486	0.028238637	**0.609563892**	2.447348485	0.130180966	0.241600333	0	0.008901515	2	0	0	1	0	0	0	Medium	7186
6113010611	Yolo	Davis	95618; 95616	0	0.859616651	1.023468753	0.001704548	0.254147736	**0.133828629**	4.753503788	0.028894219	0.047065	0	0	0	0	0	0	0	0	0	0	0
6113010701	Yolo	Davis	95616	0.421237438	0.400947314	1.432207288	0.438372389	0.847159121	**2.32619817**	9.827045455	0.502348521	0.773433892	0	0.010227273	4	0	0	0	0	0	0	0	0
6113010703	Yolo	Davis	95616	0.231451104	0.476119802	0.694353311	0.064913416	0.141193187	**0.205631813**	8.236268939	0.039727669	0.090207916	0	0.002272727	2	0	0	0	0	0	0	0	0
6113010704	Yolo	Davis	95616	0.167564811	0.13786872	2.17834254	0	0.131780308	**0.183441119**	5.534772727	0.005040452	0.119230392	0	0	8	0	0	0	0	0	0	0	0
6113010800	Yolo	Woodland	95776; 95695	0.283296302	0.286380674	2.455234616	0.979661358	0.762443209	**4.193382044**	4.226382576	1.4687164	0.658907175	0	0.01344697	15	0	0	1	0	0	0	Medium	21051
6113010901	Yolo	Woodland	95695	0	0.068011836	1.07386643	0.679419497	0.517708352	**5.249322608**	9.817632576	0.92587752	0.527127372	0	0	0	0	0	0	0	0	0	0	0
6113010902	Yolo	Woodland	95695	0.900306072	0.744204116	1.650561133	0.503882936	0.988352308	**2.214387777**	8.62219697	0.492273185	0.760878519	0	0	3	0	0	0	0	0	0	0	0
6113011001	Yolo	Woodland	95695	0.073418237	0.647917194	2.055710631	2.585756799	2.324981144	**2.90943325**	6.297215909	2.804304609	2.238712616	0	0	8	0	0	1	1	0	0	Low;Unknown;Medium	336;DataNotReadilyAvailable;21
6113011002	Yolo	Woodland	95695	0.173163935	0.748039604	1.471893444	0.009900279	0.235321978	**1.579518739**	8.735151515	0.021414281	0.226696103	0	0	12	0	0	0	0	0	0	0	0
6113011101	Yolo	Woodland	95776; 95695	0.222251374	0.844566392	2.111388048	2.381816509	1.619015209	**2.776241839**	5.035890152	2.343566528	1.40331671	0	0.012689394	19	0	0	0	1	0	0	Low;Unknown	336;DataNotReadilyAvailable
6113011102	Yolo	Woodland	95776	0.093148677	0.203914785	1.024635444	1.36689832	2.390871298	**2.625900902**	5.186496212	1.778845411	2.558767167	1.403219697	0.670454545	6	0	0	0	0	0	0	0	0
6113011103	Yolo	Woodland	95776	0.116232009	0.122151753	1.511016121	0.000577615	0.10354167	**1.34568187**	1.694318182	0.074511158	0.2306185	0	0.012878788	1	0	0	0	0	0	0	0	0
6113011203	Yolo	Woodland	95695	0	0.098110872	2.838368464	1.6866649	2.04259477	**6.294943655**	6.946704545	1.665838152	1.950058892	0	0	2	0	0	0	0	0	0	0	0
6113011204	Yolo	Woodland	95776; 95695	0	0.14360051	0.613589848	0.28221236	0.178844703	**3.852388456**	10.91893939	4.987563325	4.836678966	0	0	3	0	0	1	0	0	0	Medium	21051
6113011207	Yolo	Davis; Woodland	95616; 95695	0	0	0.468000249	1.046578373	0.056477275	**0.152165715**	0.85657197	2.845534688	0.247875667	0	0	2	0	0	1	0	0	1	0	0
6113011208	Yolo	Davis; West Sacramento; Woodland	95618; 95691; 95776; 95695	0.116871825	0.090364737	0.584359125	0.160839206	0.564772747	**2.444236871**	3.200378788	14.81707514	12.64798955	0	0.075	4	0	3	10	0	0	8	Medium;Medium;Unknown	21051;21051;1to2
6113011209	Yolo	Woodland	95776	0.238732765	0.195267988	0.716198295	0.011668057	0.094128791	**0.178636948**	0.508295455	0.455055704	0.796966706	0	0	0	0	0	0	0	0	0	0	0
6113011210	Yolo	Woodland	95776	0	0.247664453	0.445123142	0	0.009412879	**0.158950065**	0.498882576	0	0.009413	0	0	0	0	0	0	0	0	0	0	0
6113011211	Yolo	Woodland	95776	0	0	0.659851419	0	0.056477275	**0**	0.216496212	0	0.026669853	0	0	0	0	0	0	0	0	0	0	0
6113011301	Yolo	Capay; Davis; Esparto; Napa; Vacavi	95607; 95616; 95627; 94558; 95688; 95694; 95695	0	0	0.853303372	0.000378767	0.244734857	**0.159101215**	0.658901515	0.95513248	0.325214757	0	0.021969697	3	0	2	18	0	0	17	Medium;Medium;Medium;Medium;Unknov	2490;83;30;<500;1to2
6113011302	Yolo	Winters	95694	0.076374098	0.063430353	0.381870488	0.21086329	0.367102286	**0.618575607**	3.65219697	4.78305765	4.085207172	0	0.057007576	1	0	0	1	0	0	0	Medium	2490
6113011303	Yolo	Winters	95694	0	0.715572756	2.144214378	0.058020888	0.169431824	**0.703393538**	3.953409091	0.005271543	0.145901186	0	0.008143939	0	0	0	0	0	0	0	0	0
6113011304	Yolo	Winters	95694	0	0	1.595135505	0.316897662	0.338863648	**0.404199448**	0.442405303	0.402745715	0.260427275	0	0	4	0	0	0	0	0	0	0	0
6113011400	Yolo	Arbuckle; Capay; Dunnigan; Esparto;	95912; 95607; 95937; 95627; 95645; 95691; 95695; 95776; 95698	0.275223087	0	0.825669261	0.159265038	0.207083341	**1.446178794**	2.550890152	0.481231924	0.122683708	0	0.094507576	6	0	4	13	0	0	13	Medium;Medium;Medium;Medium;Mediur	153;<500;<500;<500;<500;<500;
6113011500	Yolo	Arbuckle; Brooks; Capay; Clearlake;	95912; 95606; 95607; 95422; 95937; 95627; 95637; 95457; 95653; 9	0.990546212	0	0.495273106	0.128666385	0.112954549	**0.982564774**	3.708674242	0.197681865	0.2927443	0	0.098106061	2	0	2	5	0	0	4	Medium	889
6115040100	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	0.075131614	0.501103681	2.178816794	5.286480716	2.607367517	**4.231015619**	5.327689394	5.379288677	3.610038618	0	0.023106061	14	0	1	3	0	0	0	Medium;Medium;Medium	4816;4816;4816
6115040201	Yuba	Marysville	95901	0	0.405903682	1.023140273	0.690701235	0.677727297	**2.627521575**	10.34475379	0.509556933	0.607137559	0	0	6	0	0	0	0	0	0	0	0
6115040202	Yuba	Marysville	95901	0.28354837	0.734929786	1.228709604	0.440035807	0.668314418	**3.801408172**	8.725738636	0.403763219	0.991496705	0	0	1	0	0	0	0	0	0	0	0
6115040301	Yuba	Marysville	95901	0.415525916	0.367210977	0.277017277	0.020666363	0.828333363	**0.420810093**	3.906344697	1.251986689	0.593018059	0	0.001893939	1	0	0	0	0	0	0	0	0
6115040302	Yuba	Marysville; Olivehurst	95901; 95961	0.432733516	0.353678229	1.298200548	0.517542558	0.338863648	**2.802678497**	3.350984848	0.832229948	0.785985186	0	0	5	0	0	0	0	0	0	0	0
6115040304	Yuba	Marysville	95901	0.056031681	0	0.44825345	1.128425394	0.818920484	**1.953054486**	6.240738636	0.577340928	1.061314495	0	0.03844697	0	0	0	0	0	0	0	0	0
6115040305	Yuba	Marysville	95901	0	0	0.207290271	0.390945411	0.517708352	**0.016695798**	1.468409091	2.927127799	3.995806263	0	0	0	0	0	0	0	0	0	0	0
6115040400	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	0.144834463	0.222936623	1.231092931	0.149998494	0.75303033	**4.639332719**	10.01530303	0.205692049	0.601646328	0	0.003030303	1	0	1	2	0	0	1	Medium;Medium	6604;6604
6115040500	Yuba	Marysville; Olivehurst	95901; 95961	0.192631196	0.59780763	1.829996363	1.322572131	1.411931869	**2.718637702**	7.887992424	1.545884141	1.135832823	0.028409091	0.006628788	1	0	0	2	0	0	2	Medium	1
6115040600	Yuba	Marysville; Olivehurst	95901; 95961	0.056568741	0.462137082	0.961668602	2.15638961	2.550890243	**4.120914446**	12.58501894	2.253276682	2.218327196	0.78030303	0.461174242	3	0	0	1	0	0	0	Medium	4452
6115040701	Yuba	Marysville; Nicolaus; Olivehurst; Rio	95901; 95659; 95961; 95674; 95692; 95991	0.065282372	0.023960336	0.065282372	0.004074582	0.028238637	**2.674098328**	0.602424242	5.218537865	7.600828066	1.542234848	0.926893939	4	0	0	11	0	0	8	Medium;Medium;Medium;Medium;Mediur	2;2417;4;7;662;6604
6115040702	Yuba	Marysville; Olivehurst; Wheatland	95901; 95961; 95692	0	0	0.430107184	0.003668396	0.056477275	**0.318224546**	3.10625	0.043158778	1.945328232	0	0	2	0	0	4	0	0	4	Medium	1
6115040800	Yuba	Beale AFB; Lincoln; Marysville; Rio O	95903; 95648; 95901; 95674; 95681; 95692	0.159513682	0.200515297	1.036838934	0.282092149	1.054242462	**4.024712034**	3.162727273	0.274741744	0.883251911	0	0	6	0	1	10	0	0	9	Medium;Medium;Unknown;Medium	1436;<500;1to2;<500
6115040901	Yuba	Beale AFB; Browns Valley; Grass Vall	95903; 95918; 95949; 95648; 95901; 95946; 95977; 95692	0	0	0.327890784	0.214155374	0.301212132	**0.9024004**	1.421344697	0.169983104	0.531825087	0	0	2	0	1	11	0	0	9	Medium;Medium;Medium;Medium	<500;<500;4452;6604
6115040902	Yuba	Beale AFB; Marysville; Wheatland	95903; 95901; 95692	0	0	0	0	0	**0**	0.018825758	0	0.018826	0	0	0	0	0	1	0	0	0	Medium	35
6115041001	Yuba	Browns Valley; Live Oak; Marysville;	95918; 95953; 95901; 95966; 95965; 95991	0.422411111	0	1.267233333	1.031025889	1.176609891	**0.826932945**	0.818920455	2.613014844	0.881156578	0	0	13	0	1	36	0	0	33	Medium;Medium;Medium;Medium;Mediur	107;<500;<500;<500;<500;<500;
6013980000	Contra Costa	Richmond	94801; 94806	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6027000800	Inyo; Kern; San Bernardino; Tulare	Cartago; Darwin; Furnace Creek; Ho	00026; 92309; 92328; 92384; 92389; 93526; 93527; 93545; 93555; 9	0	0	0	0	0	**0**	0.094128788	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511200	San Mateo; Santa Clara	East Palo Alto; Menlo Park; Palo Alto	94025; 94301; 94303	0	0	0	0	0	**0**	0.009412879	0	0	0	0	0	0	0	0	0	0	0	0	0
6085511302	San Mateo; Santa Clara	Menlo Park; Palto Alto	94025; 94301	0	0	0	0	0	**0**	0.009412879	0	0	0	0	0	0	0	0	0	0	0	0	0

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TractID	County	City	ZipCode	RegStationAge	RegStationGRC	RegStationReplacement	TransmMiles	TransmWallLoss	AvTransmDiam	AvTIMPScore	CompressorStn	SmallTransmInfr	LargeTransmInfr
6099002903	Stanislaus	Ceres; Hughson	95307; 95326	Unknown;50;20;22;5	0	0	3.696530303	0	12.67934032	0.000186695	n/a	GD.STAT.FTAP.04126_4306SANTAFEAVE_FarmTap;GD.STAT.DIST.00744_WHITMOREAVE&BALDWINRD_DistrictRegulatorStation;GD.S	n/a
6099002904	Stanislaus	Hughson; Modesto; Waterford	95326; 95357; 95386	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099003002	Stanislaus	Ceres; Hughson; Modesto; Turlock	95307; 95326; 95358; 95380; 95382	50	0	0	6.28857197	0	11.68961078	0.000328431	n/a	GD.STAT.FTAP.04130_4907LUCASRD,CERES_FarmTap;GD.STAT.FTAP.01364_5001PRAIRIEFLOWER,CERES_FarmTap;GD.STAT.DIST.	n/a
6099003003	Stanislaus	Ceres; Hughson; Modesto	95307; 95326; 95351; 95357	17	0	0	0.000227273	0	4.5	2.88E-05	n/a	GD.STAT.DIST.00727_FAITHHOMERDN/OWHITMORE_DistrictRegulatorStation	n/a
6099003004	Stanislaus	Ceres; Hughson	95307; 95326	N/A	0	0	1.922397727	0	12.70441467	0.000305851	n/a	n/a	n/a
6099003100	Stanislaus	Ceres; Crows Landing; Modesto; Pat	95307; 95313; 95358; 95351; 95363; 95380	10;49	0	0	8.223875	6	11.99404972	0.000208827	n/a	GD.STAT.FTAP.05674_WWhitmoreAve&SCarpenterRd_FarmTap;GD.STAT.FTAP.05384_12367CARPENTERRD_FarmTap;GD.STAT.FTAP	n/a
6099003201	Stanislaus	Patterson	95363	50	0	0	0.260212121	0	3.511126922	0.000244644	n/a	GD.STAT.DIST.00687_FIRSTST&LASPALMASAVENUE_DistrictRegulatorStation	n/a
6099003203	Stanislaus	Patterson	95363	N/A	0	0	1.585520833	0	6.620496115	0.000418842	n/a	n/a	n/a
6099003204	Stanislaus	Patterson	95363	37	0	0	0.858045455	0	4.697411201	0.000337025	n/a	GD.STAT.DIST.00759_SPERRYAVEE/ODELPUERTOAVE_DistrictRegulatorStation	n/a
6099003205	Stanislaus	Patterson	95363	21	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.000521933	n/a	GD.STAT.DIST.00686_SPERRYAVE&LASPALMASAVE_DistrictRegulatorStation	n/a
6099003206	Stanislaus	Patterson	95363	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099003300	Stanislaus	Crows Landing; Livermore; Modesto;	95313; 94550; 95358; 95360; 95363; 95377; 95304; 95385	25;9;33;53	0	0	44.01115909	11	26.82191925	0.00069257	n/a	GD.STAT.FTAP.01381_2601HOWARDRD_FarmTap;GD.STAT.FTAP.05161_2400HOWARDRD_FarmTap;_IngramCreekRd&I-5S_Custom	n/a
6099003400	Stanislaus	Crows Landing; Gustine; Hilmar; Hol	95313; 95322; 95324; 95023; 94550; 95037; 95360; 95363	25;25;29;75;1	0	0	39.60392614	3	24.65915284	0.000444613	n/a	GD.STAT.FTAP.01506_2100ORESTIMBA,NEWMAN_FarmTap;GD.STAT.FTAP.05654_FinkRd&DavisRd_CustomerReg;GD.STAT.DIST.006	n/a
6099003501	Stanislaus	Newman	95360	38;71	0	0	1.238102273	0	7.209007554	0.001022065	n/a	GD.STAT.HPRS.00303_ORESTIMBARD&DRAPERRD_HighPressureRegulatorStation;GD.STAT.DIST.00760_MERCED&EUCALYPTUS_Dis	n/a
6099003502	Stanislaus	Newman	95360	N/A	0	0	1.351598485	0	8.094057471	0.001238653	n/a	GD.STAT.FTAP.05870_OrestimbaRd&HarveyRd_FarmTap	n/a
6099003603	Stanislaus	Ceres; Crows Landing; Denair; Hilma	95307; 95313; 95316; 95324; 95326; 95358; 95380; 95382	30;32;29;10;Unknown	0	0	14.57077273	20	14.1083191	0.000205837	n/a	GD.STAT.DIST.00882_BRADBURYRD&MORGANRD_DistrictRegulatorStation;GD.STAT.HPRS.00518_BRADBURYRD&BLAKERRD_HighP	n/a
6099003607	Stanislaus	Denair; Turlock	95316; 95380; 95382	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099003608	Stanislaus	Denair; Hughson; Turlock	95316; 95326; 95380; 95382	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099003609	Stanislaus	Turlock	95382	N/A	0	0	0.514083333	0	6.623011502	0.001098032	n/a	n/a	n/a
6099003610	Stanislaus	Turlock	95380; 95382	N/A	0	0	Trans_Definition=Distribution	0	Trans_Definition=Distribution	0.001112805	n/a	n/a	n/a
6099003611	Stanislaus	Turlock	95382	N/A	0	0	0.289094697	0	11.87475924	0.000247431	n/a	n/a	n/a
6099003612	Stanislaus	Turlock	95380; 95382	N/A	0	0	0.245710227	0	12.75	0.000260084	n/a	n/a	n/a
6099003700	Stanislaus	Turlock	95380	29;48;31;12	0	0	12.87389773	7	10.7856985	0.000384107	n/a	GD.STAT.FTAP.01384_1318WASHINGTONRD,TURLOCK_FarmTap;GD.STAT.DIST.00878_WASHINGTONS/OWESTMAIN_DistrictRegula	n/a
6099003802	Stanislaus	Turlock	95380	20;27;Unknown;60	0	0	2.010666667	0	11.07567231	0.002977001	n/a	GT.STAT.MISC.WESTAVEREG_WestAveRegStation_RegStation;GT.STAT.MISC.WSAVEILIRE_WestandSouthAveILIReceiverValveLot_Va	n/a
6099003803	Stanislaus	Turlock	95380	49	0	0	0.059017045	0	9.434156478	0.000627617	n/a	GD.STAT.DIST.00876_LANDERAVE&DST_DistrictRegulatorStation;GT.STAT.LVCR.0000000691.METR_DSTREETFOODSLLC_LVCMeter	n/a
6099003804	Stanislaus	Turlock	95380	49;16	0	0	1.588579545	0	8.904038503	0.003216909	n/a	GD.STAT.DIST.00879_WMAINST&SODERQUISTST_DistrictRegulatorStation	n/a
6099003805	Stanislaus	Turlock	95380; 95382	47;22	0	0	2.106193182	0	10.61956316	0.000621906	n/a	GD.STAT.DIST.00873_MONTEVISTAAVE&GOLDENSTATEBLVD_DistrictRegulatorStation;GD.STAT.HPRS.11291_GOLDENSTATE@RRTR	n/a
6099003904	Stanislaus	Turlock	95380	8;21;21	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099003905	Stanislaus	Turlock	95380; 95382	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6099003906	Stanislaus	Turlock	95380; 95382	N/A	0	0	0.618166667	0	6.625	0.0016938	n/a	n/a	n/a
6099003907	Stanislaus	Denair; Turlock	95316; 95380; 95382	48	0	0	0.873467803	0	6.506998456	0.001550176	n/a	GD.STAT.DIST.00872_MONTEVISTA&GEERRD_DistrictRegulatorStation	n/a
6099003908	Stanislaus	Turlock	95380; 95382	49	0	0	0.313416667	0	6.62273392	0.001597628	n/a	GD.STAT.DIST.00874_GEERRDN/OCANALDR_DistrictRegulatorStation;_TurlockValveLot(DualAsset)(WestAveStation)_ValveLot	n/a
6099003909	Stanislaus	Turlock	95380; 95382	N/A	0	0	0.23669697	0	10.75	0.000281895	n/a	n/a	n/a
6099004000	Stanislaus	Manteca; Modesto; Patterson; Ripon	95337; 95358; 95363; 95366; 95368; 95385	9;Unknown;70;10;23	0	0	16.99098295	0	8.518922049	0.000410933	n/a	GD.STAT.FTAP.01317_3100ILLINOISAVE,MODESTO_FarmTap;GD.STAT.FTAP.01087_CA-99S&HammettRoadOpas_FarmTap;GD.STAT.	n/a
6101050101	Sutter	Marysville; Yuba City	95901; 95991	Unknown;13;5	1	0	5.201785985	1	13.22620859	0.001637377	n/a	GD.STAT.DIST.00980_MARKETST&DELNORTEAVE_DistrictRegulatorStation;GD.STAT.DIST.01371_YUBACITYUNDERGROUNDHOLDER	n/a
6101050102	Sutter	Yuba City	95991	N/A	0	0	0.503706439	0	8.625	0.000704316	n/a	n/a	n/a
6101050201	Sutter	Yuba City	95991; 95993	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6101050202	Sutter	Marysville; Yuba City	95901; 95991	Unknown	0	0	0.954471591	0	15.99270033	0.004560725	n/a	GD.STAT.DIST.00971_TEAGARDENSUTTERST_DistrictRegulatorStation	n/a
6101050301	Sutter	Yuba City	95991; 95993	Unknown	0	0	0.036375	0	5.25092419	0.000789488	n/a	GD.STAT.DIST.00979_LINCOLN&RAILROADAVE_DistrictRegulatorStation	n/a
6101050302	Sutter	Olivehurst; Yuba City	95961; 95991	Unknown	0	0	2.123410985	0	12.28342827	0.000827271	n/a	GD.STAT.FTAP.05683_LeveeRd&2ndSt_FarmTap;GD.STAT.HPRS.00699_2NDST&SUTTERCOAIRPORT_HighPressureRegulatorStation;	n/a
6101050401	Sutter	Yuba City	95991; 95993	N/A	0	0	1.536291667	0	9.599142187	0.000407743	n/a	n/a	n/a
6101050402	Sutter	Yuba City	95991; 95993	Unknown;75	0	0	4.626630682	0	5.038277812	0.000453821	n/a	GD.STAT.HPRS.00680_STEWARTRD&RAILROADAVE_HighPressureRegulatorStation;GD.STAT.DIST.00984_BOGUE&RAILROADAVENU	n/a
6101050403	Sutter	Olivehurst; Yuba City	95961; 95991	N/A	0	0	1.996380682	0	6.614438629	0.000163004	n/a	GT.STAT.LVCR.0000000582.METR_GILROYENERGYCENTERLLC_LVCMeterStation	n/a
6101050501	Sutter	Yuba City	95991; 95993	26;31	0	0	5.858096591	2	6.715203899	0.000584124	n/a	GD.STAT.DIST.00972_WALTON&LASSEN_DistrictRegulatorStation;GD.STAT.HPRS.00711_FRANKLIN&GABRIEL_HighPressureRegulat	n/a
6101050503	Sutter	Yuba City	95991; 95993	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6101050504	Sutter	Yuba City	95993	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6101050601	Sutter	Live Oak; Yuba City	95953; 95993	21;30;Unknown;9	0	0	5.411876894	0	5.430155048	0.000434223	n/a	GD.STAT.FTAP.05188_4344&4394ALMENDRARD_FarmTap;GD.STAT.FTAP.05187_4194ALMENDRARD_FarmTap;GD.STAT.DIST.00999_	n/a
6101050603	Sutter	Live Oak; Marysville; Yuba City	95953; 95901; 95991; 95993	33;6;Unknown;Unknown	0	0	6.934926136	0	9.701310819	0.000534239	n/a	GD.STAT.FTAP.04844_PeaseRd&WOnstottRd_FarmTap;GD.STAT.HPRS.00678_ELMERAVEN/OLONGST_HighPressureRegulatorStation	n/a
6101050604	Sutter	Yuba City	95991; 95993	13	0	0	0.644789773	0	7.508397734	0.000368214	n/a	GD.STAT.DIST.01332_PEASERDE/OSTABLERLN_DistrictRegulatorStation	n/a
6101050701	Sutter	Gridley; Live Oak; Marysville; Orovill	95948; 95953; 95901; 95965	42;5;34;19	0	0	4.94019697	0	7.64049541	0.00105623	n/a	GD.STAT.FTAP.00806_LIVEOAK_FarmTap;GD.STAT.FTAP.00786_LIVEOAKSUTTER_FarmTap;GD.STAT.FTAP.00769_STATEHWY99LIVEO	n/a
6101050702	Sutter	Gridley; Live Oak; Marysville; Sutter;	95948; 95953; 95901; 95982; 95991; 95993	8;9;28;9;Unknown;5;22;8	0	0	16.64090341	12	14.1499448	0.000297509	n/a	GD.STAT.FTAP.00829_LIVEOAK_FarmTap;GD.STAT.FTAP.00842_5801LIVEOAKBLVD_FarmTap;GD.STAT.FTAP.00857_LIVEOAK_FarmT	n/a
6101050800	Sutter	Colusa; Gridley; Live Oak; Meridian;	95932; 95948; 95953; 95957; 95982; 95993	5;33;Unknown;Unknown;Unknown	0	0	19.31048485	0	7.02969277	0.000216129	n/a	GD.STAT.FTAP.05651_14996PASSRD._FarmTap;GD.STAT.FTAP.05095_4949WESTBUTTERD_FarmTap;GD.STAT.FTAP.03943_ACACIAA	n/a
6101050900	Sutter	Arbuckle; Colusa; Knights Landing; M	95912; 95932; 95645; 95957; 95659; 95982; 95691; 95776; 95991; 9	20;Unknown;39;Unknown;34	0	0	41.22954924	0	7.305859017	0.000174568	n/a	GD.STAT.FTAP.05629_SMeridianRd&SDrexlerRd_FarmTap;GD.STAT.FTAP.05782_GirdnerRd&DoraRd_FarmTap;GD.STAT.FTAP.05716_	n/a
6101051000	Sutter	Knights Landing; Live Oak; Meridian;	95645; 95953; 95957; 95659; 95961; 95982; 95991; 95993	Unknown;3;6;6;6;6;15;47;32;5;Unknown;5	0	0	17.91256439	0	6.142371879	0.000303273	n/a	GD.STAT.FTAP.03991_SAWTELLEYUBACITY_FarmTap;GD.STAT.FTAP.04009_SAWTELLEYUBACITY_FarmTap;GT.STAT.LVCR.0000000	n/a
6101051100	Sutter	Elverta; Knights Landing; Lincoln; Ma	95626; 95645; 95648; 95901; 95659; 95961; 95668; 95674; 95836; 9	N/A	0	0	7.085373106	0	29.6148338	0.000555662	n/a	GT.STAT.MISC.RIEGORDSTA_RiegoRdStation_RegStation	n/a
6103000100	Tehama	Anderson; Chester; Chico; Corning;	96007; 96020; 95973; 96021; 95942; 96035; 96055; 96059; 96063; 9	3	0	0	48.82817424	5	34.6997321	0.00049143	n/a	GD.STAT.FTAP.05456_22805GILMORERANCHRD_FarmTap;GD.STAT.DIST.11184_13007HWY99_DistrictRegulatorStation;GT.STAT.MI	n/a
6103000300	Tehama	Corning; Cottonwood; Covelo; Gerbe	96021; 96022; 95428; 96035; 96047; 95963; 96076; 96080	N/A	0	0	39.26397727	0	17.91472969	0.000819693	n/a	GD.STAT.FTAP.04850_6700HWY36R-WILDHORSERANCH_FarmTap;GD.STAT.FTAP.05034_12280WILDERRD_FarmTap;GD.STAT.FTAP	n/a
6103000400	Tehama	Cottonwood; Red Bluff	96022; 96080	5;5;5	0	0	10.93880492	0	12.71574067	0.000775343	n/a	GD.STAT.FTAP.05036_19110PINECREEKRD_FarmTap;GD.STAT.FTAP.05035_19720PINECREEKRD_FarmTap;GD.STAT.FTAP.05039_19	n/a
6103000500	Tehama	Red Bluff	96080	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6103000600	Tehama	Red Bluff	96080	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6103000701	Tehama	Red Bluff	96080	10	0	0	0.047931818	0	4.5	0.002231568	n/a	GD.STAT.DIST.00915_SoJackson&LutherRoad_DistrictRegulatorStation	n/a
6103000702	Tehama	Red Bluff	96080	Unknown;19	0	0	4.513282197	0	6.179766445	0.001097636	n/a	GD.STAT.FTAP.03244_STATEHWY99WREDBLUFF_FarmTap;GD.STAT.FTAP.05037_11921RAWSONRD_FarmTap;GD.STAT.DIST.00918_	n/a
6103000800	Tehama	Corning; Gerber; Los Molinos; Red Bl	96021; 96035; 96055; 96080	5;Unknown;8;8;5;7;27	0	0	28.40349242	0	27.45246347	0.000686725	GerberCompressorStation	GD.STAT.FTAP.03248_LASFLORESREDBLUFF_FarmTap;GD.STAT.FTAP.05027_7313TRUCKEEAVE,GERBER_FarmTap;GD.STAT.DIST.00	Gerber_CompressorStation
6103000900	Tehama	Chico; Corning; Gerber; Los Molinos	95973; 96021; 96035; 96055	5	0	0	0.816320076	0	12.75	0.000364991	n/a	GD.STAT.HPRS.10283_6580HWY99WEST_HighPressureRegulatorStation	n/a
6103001000	Tehama	Chico; Corning; Gerber; Orland	95973; 96021; 96035; 95963	5;5;4;4;28;13	0	0	21.77639583	0	8.790729355	0.000419015	n/a	_OrenAve&NevaAve_FarmTap;GD.STAT.FTAP.03255_CAPAYCORNING_FarmTap;GD.STAT.FTAP.03256_CAPAY&WALCHCORNING_Fa	n/a
6103001101	Tehama	Corning; Gerber; Orland	96021; 96035; 95963	N/A	0	0	32.31916667	0	32.4086293	0.001844704	n/a	GD.STAT.FTAP.03249_SIMPSONCORNING_FarmTap;GT.STAT.MISC.PORTR26-2__PORTR26-2_RegStation;GT.STAT.MISC.ESTBY36-2_	n/a
6103001102	Tehama	Corning	96021	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6105000500	Trinity	Alderpoint; Big Bar; Blocksburg; Bridg	95511; 96010; 95514; 95526; 95527; 95428; 96024; 95542; 96041; 9	12;6;21;3;65	0	0	37.22363447	26	12.54368882	0.000614031	n/a	GD.STAT.FTAP.02861_STHWY36MADRIVER_FarmTap;GD.STAT.HPRS.00813_HWY36&COUNTYLINECREEKRD_HighPressureRegulato	n/a
6113010102	Yolo	Knights Landing; Sacramento; West	95645; 95834; 95836; 95837; 95833; 95605; 95691; 95776	1	0	0	4.842316288	0	25.85161993	0.001021946	n/a	GD.STAT.DIST.11256_HARBORPOINTEPL&STILLWATERRD_DistrictRegulatorStation	n/a
6113010103	Yolo	Sacramento; West Sacramento	95833; 95605; 95691	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010104	Yolo	Sacramento; West Sacramento	95814; 95833; 95605	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010105	Yolo	Sacramento; West Sacramento	95814; 95605; 95691	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010201	Yolo	Sacramento; West Sacramento	95814; 95818; 95605; 95691	21;25	0	0	3.73207197	0	10.06065903	0.001793853	n/a	GD.STAT.DIST.11108_SOUTHRIVERRD&HWY80_DistrictRegulatorStation;GD.STAT.DIST.01139_PARKBLVD&WEBSTERST_DistrictRegu	n/a
6113010203	Yolo	Davis; West Sacramento; Woodland	95618; 95605; 95691; 95776	27;7	0	0	7.349450758	0	14.64639864	0.002854573	n/a	GD.STAT.DIST.01140_WestCapitol&Northport_DistrictRegulatorStation;GD.STAT.DIST.01494_WCapitolAve&PecanSt_DistrictRegulat	n/a
6113010204	Yolo	West Sacramento	95605; 95691	N/A	0	0	1.662505682	0	16	0.006584307	n/a	n/a	n/a
6113010310	Yolo	West Sacramento	95691	21	0	0	0.070276515	0	4.5	7.68E-05	n/a	GD.STAT.DIST.01141_ThorpRd&LakeWashingtonBlvd_DistrictRegulatorStation	n/a
6113010312	Yolo	West Sacramento	95691	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010313	Yolo	Sacramento; West Sacramento	95818; 95691	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010314	Yolo	Sacramento; West Sacramento	95822; 95691	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010315	Yolo	West Sacramento	95691	15	0	0	1.651314394	0	5.466654203	0.000262859	n/a	GD.STAT.DIST.01304_LakeWashington&Jefferson_DistrictRegulatorStation	n/a
6113010401	Yolo	Clarksburg; Courtland; Davis; Dixon;	95612; 95615; 95618; 95620; 95757; 94571; 95831; 95832; 95691; 9	40	0	0	9.986554924	0	14.20575539	0.000555077	n/a	GD.STAT.DIST.01075_WILLOWAVEN/OCLARKSBURGRD_DistrictRegulatorStation;_NOSTREET_MeterStation	n/a
6113010402	Yolo	Clarksburg; Sacramento; West Sacr	95612; 95831; 95822; 95691	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010501	Yolo	Davis; Dixon	95616; 95620	14;12	0	0	1.714297348	0	4.245445529	0.004076756	n/a	GD.STAT.FTAP.05304_MEYERHALL,LARUERD_FarmTap;GD.STAT.DIST.01092_1stSt&ASt_DistrictRegulatorStation;GD.STAT.HPRS.102	n/a
6113010505	Yolo	Davis; Dixon; Winters; Woodland	95618; 95616; 95620; 95694; 95776; 95695	37;9;4;12	0	0	18.08330682	60	14.64372967	0.000497151	n/a	GD.STAT.FTAP.05354_CORD105ANDCORD30_FarmTap;GD.STAT.FTAP.05414_41167COUNTYRD27_FarmTap;GD.STAT.FTAP.05412_	n/a
6113010508	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010509	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010510	Yolo	Davis; Woodland	95616; 95776	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010511	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010512	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010513	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010602	Yolo	Davis	95618; 95616	13	0	0	3.409410985	0	9.405005691	0.002644696	n/a	GD.STAT.FTAP.05051_16052NDST&316LST_FarmTap;GD.STAT.DIST.01097_LSt&2ndSt_DistrictRegulatorStation;GT.STAT.MISC.2NDL	n/a
6113010605	Yolo	Davis	95618	N/A	0	0	0.858723485	0	12.75	0.002243556	n/a	GD.STAT.FTAP.05054_46002NDST_FarmTap	n/a
6113010607	Yolo	Davis	95618	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010608	Yolo	Davis	95618; 95616	34	0	0	0.073558712	0	3.064384382	0.000827194	n/a	GD.STAT.DIST.01094_ResearchParkDr_DistrictRegulatorStation	n/a
6113010609	Yolo	Davis	95618	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010610	Yolo	Davis	95618; 95616	24	0	0	0.914721591	0	12.34859143	0.008314362	n/a	GD.STAT.DIST.01098_2NDST&PENARD_DistrictRegulatorStation	n/a
6113010611	Yolo	Davis	95618; 95616	N/A	0	0	0.155320076	0	8.625	0.003611416	n/a	n/a	n/a
6113010701	Yolo	Davis	95616	N/A	0	0	0.241221591	0	6.468776155	0.00292407	n/a	n/a	n/a
6113010703	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010704	Yolo	Davis	95616	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010800	Yolo	Woodland	95776; 95695	Unknown	0	0	1.748522727	0	11.60536351	0.00121486	n/a	GD.STAT.DIST.01134_ArmfieldAve&EastSt_DistrictRegulatorStation;GT.STAT.LVCR.0000000524.METR_PACIFICCOASTPRODUCERS_	n/a
6113010901	Yolo	Woodland	95695	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113010902	Yolo	Woodland	95695	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113011001	Yolo	Woodland	95695	27;27;24	0	0	0.048037879	0	4.473190349	0.00032232	n/a	GD.STAT.DIST.01136_CountyRoad98&WLincolnAve_DistrictRegulatorStation	n/a
6113011002	Yolo	Woodland	95695	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113011101	Yolo	Woodland	95776; 95695	21;27	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113011102	Yolo	Woodland	95776	N/A	0	0	0.010268939	0	6.625	0.000266953	n/a	n/a	n/a
6113011103	Yolo	Woodland	95776	N/A	0	0	0.270416667	0	8.162862446	0.000467144	n/a	n/a	n/a
6113011203	Yolo	Woodland	95695	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113011204	Yolo	Woodland	95776; 95695	13	0	0	1.602193182	0	8.02013714	0.001309691	n/a	GD.STAT.DIST.01135_EGibsonRd&EastSt_DistrictRegulatorStation	n/a
6113011207	Yolo	Davis; Woodland	95616; 95695	N/A	0	0	3.414418561	0	4.631940445	0.000324534	n/a	GD.STAT.FTAP.05596_15532COUNTYROAD98_FarmTap	n/a
6113011208	Yolo	Davis; West Sacramento; Woodland	95618; 95691; 95776; 95695	28;Unknown;26	0	0	20.42580303	12	16.98893547	0.000490594	n/a	GD.STAT.FTAP.05595_39739COILLN_FarmTap;GD.STAT.FTAP.05238_40166BESTRANCHRD_FarmTap;GD.STAT.FTAP.05152_CR18A&	n/a
6113011209	Yolo	Woodland	95776	N/A	0	0	0.60257197	3	18.78772905	0.002052305	n/a	n/a	n/a
6113011210	Yolo	Woodland	95776	N/A	0	0	0.922846591	0	10.53952075	0.000857838	n/a	n/a	n/a
6113011211	Yolo	Woodland	95776	N/A	0	0	0.470231061	0	20	0.002871063	n/a	n/a	n/a
6113011301	Yolo	Capay; Davis; Esparto; Napa; Vacavi	95607; 95616; 95627; 94558; 95688; 95694; 95695	Unknown;30;Unknown;Unknown;1	0	0	30.48917803	0	23.05176257	0.00056507	n/a	GD.STAT.FTAP.05089_3261'N/ORUSSELLAVE_FarmTap;GD.STAT.FTAP.05088_1790'N/ORUSSELLAVE_FarmTap;GD.STAT.FTAP.05104_	PleasantCreek_CompressorAndStorageField
6113011302	Yolo	Winters	95694	26	0	0	2.977441288	0	38.71866704	0.003830938	n/a	GD.STAT.DIST.01349_WashingtonAve&JacksonSt_DistrictRegulatorStation	n/a
6113011303	Yolo	Winters	95694	N/A	0	0	1.729691288	0	39.14840733	0.001748414	n/a	n/a	n/a
6113011304	Yolo	Winters	95694	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6113011400	Yolo	Arbuckle; Capay; Dunnigan; Esparto;	95912; 95607; 95937; 95627; 95645; 95691; 95695; 95776; 95698	8;52;1;4;Unknown;Unknown;Unknown;48	1	0	34.94628598	2	23.3743659	0.000366242	n/a	GD.STAT.FTAP.05181_1530CR89_FarmTap;GD.STAT.FTAP.04794_29680COUNTYRD5_FarmTap;GD.STAT.FTAP.05516_13800COUNTY	n/a
6113011500	Yolo	Arbuckle; Brooks; Capay; Clearlake;	95912; 95606; 95607; 95422; 95937; 95627; 95637; 95457; 95653; 9	22	0	0	50.10619129	0	35.64718477	0.00078303	n/a	GD.STAT.FTAP.05793_3260CORD86_FarmTap;GD.STAT.FTAP.05459_15224C.R.85_FarmTap;GD.STAT.FTAP.05938_25790COUNTYRD	n/a
6115040100	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	Unknown;Unknown;Unknown	0	0	4.996041667	0	7.009797539	0.000628082	n/a	GD.STAT.DIST.00990_6TH&AST_DistrictRegulatorStation;GD.STAT.DIST.00989_FIRST&DST_DistrictRegulatorStation;GD.STAT.DIST.00	n/a
6115040201	Yuba	Marysville	95901	N/A	0	0	0.12425947	0	8.625	0.000197186	n/a	n/a	n/a
6115040202	Yuba	Marysville	95901	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6115040301	Yuba	Marysville	95901	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6115040302	Yuba	Marysville; Olivehurst	95901; 95961	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6115040304	Yuba	Marysville	95901	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6115040305	Yuba	Marysville	95901	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6115040400	Yuba	Marysville; Olivehurst; Yuba City	95901; 95961; 95991	26;Unknown	0	0	7.672969697	3	9.374611467	0.000536436	n/a	GD.STAT.DIST.00991_ARBOGA&GRAND_DistrictRegulatorStation;GD.STAT.HPRS.00685_S/S/OESTREETBRIDGE_HighPressureRegula	n/a
6115040500	Yuba	Marysville; Olivehurst	95901; 95961	15	0	0	1.494242424	1	11.6342145	0.000629142	n/a	GD.STAT.FTAP.00885_CHESTNUTOLIVEHURST_FarmTap;GD.STAT.HPRS.01096_LINDHURSTAVES/OERLERD_HighPressureRegulator	n/a
6115040600	Yuba	Marysville; Olivehurst	95901; 95961	5	0	0	0.046636364	0	2.568307342	0.000276198	n/a	GD.STAT.DIST.01549_MCGOWANPKWY&HWY65_DistrictRegulatorStation	n/a
6115040701	Yuba	Marysville; Nicolaus; Olivehurst; Rio	95901; 95659; 95961; 95674; 95692; 95991	25;18;Unknown;Unknown;17;4	0	0	4.570320076	0	4.922612964	0.000149508	n/a	GD.STAT.FTAP.04013_FEATHERRIVEROLIVEHURST_FarmTap;GD.STAT.FTAP.04008_2350FEATHERRIVER_FarmTap;GD.STAT.FTAP.009	n/a
6115040702	Yuba	Marysville; Olivehurst; Wheatland	95901; 95961; 95692	Unknown	0	0	3.146329545	0	4.493608248	0.000141293	n/a	GD.STAT.FTAP.03987_3663FEATHERRIVERBLVD_FarmTap;GD.STAT.FTAP.04001_2501FEATHERRIVER_FarmTap;GD.STAT.FTAP.06037	n/a
6115040800	Yuba	Beale AFB; Lincoln; Marysville; Rio O	95903; 95648; 95901; 95674; 95681; 95692	11;3;1;4	0	0	15.81719318	17	11.72329665	0.000784184	n/a	GD.STAT.FTAP.05171_2095&2109HWY65,WHEATLAND_FarmTap;GD.STAT.FTAP.05234_1971HWY65WHEATLAND_FarmTap;GD.STAT	n/a
6115040901	Yuba	Beale AFB; Browns Valley; Grass Vall	95903; 95918; 95949; 95648; 95901; 95946; 95977; 95692	3;Unknown;10;Unknown	0	0	8.352636364	23	11.56839691	0.000316359	n/a	GD.STAT.FTAP.05165_4083RANCHORD_FarmTap;GD.STAT.FTAP.05359_4601BERNICEAVE_FarmTap;GD.STAT.FTAP.05475_8118INT	n/a
6115040902	Yuba	Beale AFB; Marysville; Wheatland	95903; 95901; 95692	4	0	0	4.237539773	0	4.543935082	0.000704785	n/a	GD.STAT.DIST.11162_WARRENSHINGLERD&HST_DistrictRegulatorStation;GT.STAT.LVCR.0000000265.METR_BealeAFBMeter&Regul	n/a
6115041001	Yuba	Browns Valley; Live Oak; Marysville;	95918; 95953; 95901; 95966; 95965; 95991	42;12;3;16;Unknown;16;20;1;8;1;7;64;1;1	0	0	12.04250379	0	4.991877786	0.000469965	n/a	GD.STAT.FTAP.00773_STATEHWY70MARYSVILLE_FarmTap;GD.STAT.FTAP.05119_9050STATEHWY70_FarmTap;GD.STAT.FTAP.05124_	n/a
6013980000	Contra Costa	Richmond	94801; 94806	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6027000800	Inyo; Kern; San Bernardino; Tulare	Cartago; Darwin; Furnace Creek; Ho	00026; 92309; 92328; 92384; 92389; 93526; 93527; 93545; 93555; 9	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085511200	San Mateo; Santa Clara	East Palo Alto; Menlo Park; Palo Alto	94025; 94301; 94303	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a
6085511302	San Mateo; Santa Clara	Menlo Park; Palto Alto	94025; 94301	N/A	0	0	0	N/A	N/A	N/A	n/a	n/a	n/a

ATTACHMENT C
Gas System Summary Statistics - PGE PUBLIC
(PUBLIC)

PG&E
Consumption Data Systemwide - Summary Statistics
Unit: CCFd

Statistics	Core California Alternative Rates for Energy (CARE) residential	Core residential excluding CARE	Core commercial	Core industrial	Core NGV	Noncore commercial	Noncore industrial excluding refinery	Noncore refinery	Noncore enhanced oil recovery (EOR)	Noncore electric generation (EG)	Wholesale	Company use	Core subtotal	Noncore subtotal	Other subtotal (Wholesale plus Company use)	Number of customers: Core CARE residential	Number of customers: Core residential excluding CARE	Number of customers: Core commercial	Number of customers: Core industrial	Number of customers: Core NGV	Number of customers: Noncore commercial	Number of customers : Noncore industrial (including refinery)	Number of customers : Noncore refinery	Number of customers : Noncore enhanced oil recovery (EOR)	Number of customers: Noncore electric generation (EG)	Number of customers: Wholesale	Number of customers : Company use	Number of customers: Core subtotal	Number of customers: Noncore subtotal	Number of customers : Other subtotal
Total	1,209,786	3,692,548	2,210,115	0	72,966	1,021,365	2,352,800	2,625,959	0	9,092,011	82,163	146,680	7,185,415	15,092,135	228,843	1,183,440	3,163,300	227,198	0	974	670	304	15	0	413	6	26	4,574,912	1,402	32
Average	1	1	9	0	65	1,463	7,541	175,064	0	21,494	13,694	5,642	1	10,423	7,151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Median	1	1	1	0	0	739	1,265	6,426	0	524	2,193	7	1	741	957	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Standard deviation	3	2	72	0	403	2,654	29,244	428,910	0	118,038	24,828	9,530	17	80,751	14,115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Minimum	0	0	0	0	0	0	0	0	0	0	1,384	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	811	1,298	18,322	0	6,666	26,572	383,780	1,716,594	0	1,510,827	69,105	28,860	18,322	1,716,594	69,105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Units	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)	Hundreds of Cubic Feet per Day (ccfd)
Definition	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data	Average Annual Daily Consumption in 2021 based on billing data

ATTACHMENT C
Q1 Data Assumptions and Response to Feedback (PUBLIC)

"Gas System Census Tract Data – PGE" – Question 1 Data Assumptions

Updated with response to B.1 "Corrected Census Track Data" and B.2 "Additional Information Relating to Census Track Data" from 9/21/2022 Ruling and responses requested pursuant to the November 22, 2024 Ruling.

Column Name	Data Assumptions (provided in 5/20/2022 submittal)	Energy Division Feedback (9/21/2022)	PG&E Response (10/21/2022)	PG&E Response (1/13/2025)
TractID				
County				
City				
ZipCode				
ClimateZone	Based on Billing Thermal Unit (BTU) information in meters dataset, which was joined to Services to get the appropriate GEOID			
TransmZone		Provide the transmission zone which serves end use customers in the census tract.	Gas Transmission and Gas Distribution assets are mapped in two different systems. The Distribution pipe is unable to be traced upstream to the Transmission zone. Any "N/A" entries indicate that there is no Transmission in the census tract.	
HCA	Buffered HCA lines from Transmission out to 660' to find any intersecting Distribution lines			
MCA	Buffered MCA lines from Transmission out to 660' to find any intersecting Distribution lines			
Services	Active services only (no stubs)			
LargeCustomers	PG&E has a more conservative definition of "large volume customer" (LVC) than what is stated by the question, and the number of LVCs per PG&E's definition is what will be reported.	Provide the definition of "large volume customers" used by PG&E for this response, the total number of customers fitting this definition, and an estimate of the total number of	Per PG&E Utility Procedure TD-4125P-10, a Large Volume Customer is defined as "A customer served by PG&E gas facilities which have the capability of delivering	

		customers fitting the requested definition, i.e. customers that can receive more than 40,000 cubic feet/hour of gas.	40,000 standard cubic feet per hour (scfh) or more". This aligns with the requested data.	
DemandNodes	Please note, most systems with less than 500 customers are not modeled within Synergi.			
TotalLoad	There was not a direct match between meter ID location and census tract id for all customers. Data was provided for known customers.	Explain why the total gas consumption data reported in "TotalLoad" is only 51 percent of the total consumption reported in "Consumption Data by Census Tract", excluding other wholesale consumption. These totals should be equal unless data is missing or from inconsistent sources. Revise to include 100 percent of all types in TotalLoad except other wholesale and unmappable load. Provide the systemwide percentage of customers included in TotalLoad summed across all census tracts, and explain why it is not possible to identify a location for every customer.	The original response was only 51% of the total consumption reported in “Consumption Data by Census Tract” because there was a large portion of customers that were unassigned to a census tract and were included within an “unknown” census tract in the “Consumption Data by Census Tract” file and not in the “Gas System Census Tract Data” file. The PG&E team has since been able to match the unassigned customers through a manual process to include the customer’s load within their census tract. These customers were unassigned because the datasets used to match customers to a census tract id are stored in different databases and are updated on different timeframes. This is typically not an issue for PG&E as Gas System	

			Planning work is not organized by census tract.	
PeakLoad	Based on historical systemwide noncore peak hour of Dec 15, 2021 at 10am. Noncore usage is metered hourly. All other customers are metered and billed monthly so were excluded.	Provide the systemwide total number of locations where throughput is measured at least hourly, excluding noncore customer meters. Please also provide the systemwide percentages of core residential, commercial and industrial customers with advanced metering infrastructure (AMI) and the frequency of load data collection from each of these customer categories.	Systemwide total number of locations where throughput is measured at least hourly (flow meters): 11 Systemwide percentages of core customers with AMI: + Core Residential = 92% + Core Commercial = 5% + Core Industrial = 0% The frequency of load data collection for core customer AMI is every 6 hours.	
LoadChange	Source; teradata Census tract changes year to year.	Clarify what is meant by the note "Source; teradata Census tract changes year to year," including defining "teradata" and its load data temporal and spatial granularity.	Upon further review, the above note was an early comment during the data collection period. Teradata was not used to provide this dataset and is not applicable.	
PressureDist	Pressure districts can span multiple census tracts and will be counted in each census tract			
OpDist		Provide this new column and place it immediately after the column “PressureDist.” Column Description: Division (PG&E), Operating District (SoCalGas), Construction and Operations Center serving the census tract (SDG&E), or Jurisdiction (SW Gas). Units or Comments: Numeric or text	Provided.	

DistAvCost		Provide this new column and place it immediately after the column “District.” Column Description: Average cost per mile to replace distribution pipeline in the OpDistrict as defined above. Units or Comments: $/mi. Since average is calculated across the OpDistrict, many tracts will have the same value.	Average of 2023-2026 annual main replacement unit cost forecasts per mile by PG&E Division. 2023-2026 GRC forecast was based on 2017-2019 recorded costs and units. Note: if there are multiple values in OpDist column, the cost shown is based on the first Division shown in OpDist column	
HiPressMains	Transmission branches for Farm Tap services will not be included, so this will be 0			
MedPressMains	This includes the entire Gas Distribution Main dataset *with known NOP, unknown NOP is included in the new column “PressureUnk”			
HiPressServices	These don't exist in the Services dataset for Gas Distribution, so this will be 0	Provide the data under this column name for any customers receiving gas at this pressure. These may be classified by PG&E as “farm tap services.”	This includes a count of meters with a delivery pressure of over 60 psi, which includes “farm tap services”	
MedPressServices	This includes the entire Gas Service dataset		This now includes the entire Gas Service dataset with known NOP. Unknown NOP is included in the new column “PressureUnk”	
PressureUnk		Provide this new column and place it immediately after the column “MedPressServices.” Column Description: Miles of main or service distribution pipeline with unknown pressure. Units or Comments: Miles	This includes Gas Distribution Mains and Services that do not have a recorded NOP in the Gas Pressure System table or have no associated Gas Pressure System. Due to connectivity issues within	

			GD GIS for Services, there might be a higher number of services that do not show a related Gas Pressure System (HIS) Name.	
DiamUnk		Provide this new column and place it immediately after the column "DiamOver12." Column Description: Miles of main or service distribution pipeline with unknown diameter. Units or Comments: Miles	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.	
Diam2OrLess	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.			
Diam2to4	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.			
Diam4to8	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.			
Diam8to12	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service length for reporting year 2021: (Count Weight*49.7)/5280.			
DiamOver12	Distribution Main mileage based off of Shape_Length/5280, Service mileage based off of Count Weight multiplied by average service			

	length for reporting year 2021: (Count Weight*49.7)/5280.			
EarlyAldylA	Used Installed Completion Date			
LaterAldylA	Used Installed Completion Date. Aldyl-A is present post-1985 but not included.			
UnkDateAldylA	All unknown Installed Completion Dates for Plastic Type = Aldyl-A			
NAPlastic	Includes all non-Aldyl-A plastic			
CPSteel	Queried based off of CP Type <> 'Unprotected'; includes unknowns as that relates to the type of protection being unknown, not the status of the protection itself			
NCPSteel	Queried based off of CP Type = 'Unprotected'			
Copper	There are no copper mains in the system so this will be 0			
Iron	Only includes wrought iron per the description (does not include cast iron)			
MaterialUnk		Provide this new column and place it immediately after the column “Iron.” Column Description: Miles of main or service distribution pipeline with unknown material. Units or Comments: Miles	Currently, PG&E's data model does not allow for there to be unknown materials as this poses a safety risk. There are conservative assumptions made in some instances, but there is no comprehensive way to summarize these for reporting purposes.	
RiskScoreTop200				**NEW field: like top 5%, the top 200 risk miles of main were identified and pivoted by census tract. Each field to have 200.0 miles.**
RiskScore0201to0400				**NEW field: like top 200, the top 200-400 risk miles of main were identified and pivoted by census tract.**

RiskScore0401to0600				**NEW field: like top 200, the top 400-600 risk miles of main were identified and pivoted by census tract.**
RiskScore0601to0800				**NEW field: like top 200, the top 600-800 risk miles of main were identified and pivoted by census tract.**
RiskScore0801to1000				**NEW field: like top 200, the top 800-1000 risk miles of main were identified and pivoted by census tract.**
RiskScore1001to1200				**NEW field: like top 200, the top 1000-1200 risk miles of main were identified and pivoted by census tract.**
RiskScore1201to1400				**NEW field: like top 200, the top 1200-1400 risk miles of main were identified and pivoted by census tract.**
RiskScore1401to1600				**NEW field: like top 200, the top 1400-1600 risk miles of main were identified and pivoted by census tract.**
RiskScore1601to1800				**NEW field: like top 200, the top 1600-1800 risk miles of main were identified and pivoted by census tract.**
RiskScore1801to2000				**NEW field: like top 200, the top 1800-2000 risk miles of main were identified and pivoted by census tract.**
Oldest				
HighestRiskMains	Use: Liklihood of Failure (LoF), assumes top 5 % of overall system LoF values.	The current totals provided do not add up to the 5 percent or quartiles requested. For example, HighestRiskMains was requested to represent the miles with the highest 5 percent risk, but the total mileage reported for	These data elements were re-calculated as requested.	**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the top 5% LoF, by main mileage, was previously reported in units of leaks per year. No change in reported mileage**

		HighestRiskMains, 1,763, is only 4.06 percent of the 43,385 total mileage reported for HighRiskMains, UpperRiskMains, LowerRiskMains and LowRisk Mains. Please recalculate and provide the requested data so that the total mileage is accurate to within 1/100th of a percent. This will facilitate equitable comparison across utilities.		**distribution. Values were corrected to reflect correct number of digits. Changed field name as requested.**
HighRiskMains	Use:Liklihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 76-100% (highest quartile) of overall system LoF values			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of main mileage by census tract of the "highest quartile" LoF, by mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name, as requested.**
UpperRiskMains	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 51-76% (second highest quartile) of overall system LoF values			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the "second highest quartile" LoF, by mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name, as requested.**
LowerRiskMains	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 26-50% (second lowest quartile) of overall system LoF values			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the "second lowest quartile" LoF, by mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name, as requested.**
LowRiskMains	Use:Likelihood of Failure (LoF), assumes mileage count for those			**PG&E uses the term Likelihood of Failure (LoF) in**

	mains that have LoF scores with the 0-25% (lowest quartile) of overall system LoF values			**place of Probability of Failure. The distribution of mileage by census tract of the "lowest quartile" LoF, by mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name, as requested.**
HighestConsqMains	Use: Consequence of Failure (CoF), assumes top 5 % of overall system CoF values.			**PG&E previously reported the top 5% mileage distribution of mains Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
HighConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 76-100% (highest quartile) of overall system CoF values			**PG&E previously reported the "highest quartile" mileage distribution of mains Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
UpperConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 51-75% (second highest quartile) of overall system CoF values			**PG&E previously reported the "second highest quartile" mileage distribution of mains Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
LowerConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 26-50% (second lowest quartile) of overall system CoF values			**PG&E previously reported the "second lowest quartile" mileage distribution of mains Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
LowConsqMains	Use: Consequence of Failure (CoF), assumes mileage count for			**PG&E previously reported the "lowest quartile" mileage**

	those mains that have CoF scores with the 1-25% (lowes quartile) of overall system CoF values			**distribution of mains Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
UnkRiskMain		Provide this new column and place it immediately after the column "LowConsqMains." Column Description: Miles of main distribution pipeline with uncalculated risk. Units or Comments: Miles	Risk scores are calculated for all mains mapped in GDGIS as of 1/15/2020. Differences in total mileage between risk-related columns and other columns are due to differences in the date of the GDGIS data snapshot.	
HighestRiskServices	Use: Likelihood of Failure (LoF), assumes top 5 % of overall system LoF values.			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the top 5% LoF, by service mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name as requested.**
HighRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 76-100% (highest quartile) of overall system LoF values			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the "highest quartile" LoF, by service mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name as requested.**
UpperRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 51-76% (second highest			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by**

	quartile) of overall system LoF values			**census tract of the "second highest quartile" LoF, by service mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name as requested.**
LowerRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 26-50% (second lowest quartile) of overall system LoF values			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the "second lowest quartile" LoF, by service mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name as requested.**
LowRiskServices	Use:Likelihood of Failure (LoF), assumes mileage count for those mains that have LoF scores with the 0-25% (lowest quartile) of overall system LoF values			**PG&E uses the term Likelihood of Failure (LoF) in place of Probability of Failure. The distribution of mileage by census tract of the "lowest quartile" LoF, by service mileage, was previously reported in units of leaks per year. No change in reported mileage distribution. Changed field name as requested.**
HighestConsqServices	Use: Consequence of Failure (CoF), assumes top 5 % of overall system CoF values.			**PG&E previously reported the top 5% mileage distribution of services Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
HighConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores			**PG&E previously reported the "highest quartile" mileage distribution of services**

	with the 76-100% (highest quartile) of overall system CoF values			**Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
UpperConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 51-75% (second highest quartile) of overall system CoF values			**PG&E previously reported the "second highest quartile" mileage distribution of services Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
LowerConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 26-50% (second lowest quartile) of overall system CoF values			**PG&E previously reported the "second lowest quartile" mileage distribution of services Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
LowConsqServices	Use: Consequence of Failure (CoF), assumes mileage count for those mains that have CoF scores with the 1-25% (lowes quartile) of overall system CoF values			**PG&E previously reported the "lowest quartile" mileage distribution of services Consequence of Failure (CoF) in units of Significant Injury or Fatality (SIF) per leak. No change in reported mileage distribution.**
UnkRiskService		Provide this new column and place it immediately after the column "LowConsqServices." Column Description: Miles of service distribution pipeline with uncalculated risk. Units or Comments: Miles	Risk scores are calculated for all services mapped in GDGIS as of 1/15/2020. Differences in total mileage between risk-related columns and other columns are due to differences in the date of the GDGIS data snapshot.	
AvMainRisk	Average calculated likelihood of failure (LoF), per year, of the entire service territory.	Provide average within each census tract, not across all census tracts.	Updated as requested.	

AvServiceRisk	Average calculated likelihood of failure (LoF), per year, of the entire service territory.	Provide average within each census tract, not across all census tracts.	Updated as requested.	
AvMainConsq	Average calculated consequence of failure (CoF), per year, of the entire service territory.	Provide average within each census tract, not across all census tracts.	Updated as requested.	
AvServiceConsq	Average calculated consequence of failure (CoF), per year, of the entire service territory.	Provide average within each census tract, not across all census tracts.	Updated as requested.	
AvMainRiskScore	Average calculated risk score, in terms of significant injury or fatality (SIF), per year.	Provide average within each census tract, not across all census tracts.	Updated as requested.	
AvServiceRiskScore	Average calculated risk score, in terms of significant injury or fatality (SIF), per year.	Provide average within each census tract, not across all census tracts.	Updated as requested.	
AvMainPressure	Will use NOP. Average pressure is based on systems with known NOP.	Explain NOP, what systemwide percentage of the distribution mains are in systems with known NOP and its frequency of measurement.	Normal Operating Pressure (NOP) is the pressure at which the downstream system operates under normal conditions. Generally, this is the set point of the working regulator. 99% of the distribution mains are in systems with a known NOP. The frequency of pressure measurements is approximately once every 20 to 90 seconds.	
AvMainYear	Will use oldest date we have attributed to each material between mains and services for all unknown installation dates (1892 for steel, 1921 for wrought iron, 1927 for cast iron, 1941 for copper, 1965 for plastic)			
AvServiceYear	Will use oldest date we have attributed to each material between mains and services for all			

	unknown installation dates (1892 for steel, 1921 for wrought iron, 1927 for cast iron, 1941 for copper, 1965 for plastic)			
AvSurvey	Based on last leak surveyed date of the leak survey grid the service is associated with			
AvMainLeaks	Open leaks only. Leaks associated with regulator stations included			
AvServiceLeaks	Open leaks only. Leaks associated with customer regulators included			
HistAvMainHazLeaks	Will only provide up to 2020. Leaks associated with regulator stations included.	Confirm that 2015-2020 is the time period covered or provide the years covered. Provide for 2015-2020 if not already	Confirming that 2015-2020 is time period covered (inclusive of 2015 and 2020). While reviewing, discovered that previous query excluded day of 2020-12-31. One Grade 1 Main leak was missed as a result. Spreadsheet data and query have been updated to correct this.	
HistAvServiceHazLeaks	Will only provide up to 2020. Leaks associated with customer regulators included	Confirm that 2015-2020 is the time period covered or provide the years covered. Provide for 2015-2020 if not already	Confirming that 2015-2020 is time period covered (inclusive of 2015 and 2020). While reviewing, discovered that previous query excluded day of 2020-12-31. Four Grade 1 Service leaks were missed as a result. Spreadsheet data and query have been updated to correct this.	
RetiredMain	Based off of abandoned pipe dataset. Does not include removals.	Clarify the note "Does not include removals" and whether pipe removed and not replaced is included.	Does not include removals" means we only provided data where the pipe was abandoned and left in the ground and did not include where pipe was removed completely	

			from the ground, regardless of whether that pipe was replaced or not.	
RetiredService	Based off of abandoned pipe dataset. Does not include removals. Utilized average service length (49.7') in combination with total counts.	Clarify the note "Does not include removals" and whether pipe removed and not replaced is included.	Does not include removals" means we only provided data where the pipe was abandoned and left in the ground and did not include where pipe was removed completely from the ground, regardless of whether that pipe was replaced or not.	
PlanGRCReplaceMains	Sum of main mileage inside WIP clouds with PM order numbers from DEP (as of 3/25/2022) in MATs 14A (pre-1941 steel) and 14D (pre-1985 plastic). Excluded MAT 50A order numbers (post-1940 steel and post-1984 plastic) to improve accuracy of column BV.	Include MAT 50A unless it does not yet exist by geography Define “WIP clouds,” “PM order numbers,” “DEP” and “MAT.” Explain how the scheduling process for 50A pipeline replacement differs from the scheduling process for pipeline replacement activities included here, whether 50A is inaccurate, and what would cause MAT 50A to cause inaccuracy in “PlanGRCReplaceServices,” per note “Excluded MAT 50A order numbers (post-1940 steel and post-1984 plastic) to improve accuracy of column BV.” State the typical amount of time between identifying locations for replacement (approximate completion of project identification list) and the time when a replaced segment is installed and	Added 50A mileage. Work In Progress (WIP) clouds are GIS polygons that indicate areas of future work. These are associated with PM order number, which captures costs associated with future projects. The Distribution Execution Plan (DEP) provides a view into future gas distribution project timing. Maintenance Activity Type (MAT) provides a categorization of similar work for accounting purposes. Examples include MAT 14A for GPRP and MAT 14D for Plastic Pipe Replacement Program. Since MAT 50A is intended to address issues with post-1940 steel and post-1984 plastic, inclusion of this mileage in PlanGRCReplaceMains	**Deleted Column as Ruling states “This column is no longer required at this time”**

		operative, by replacement program.	would have necessitated inclusion of that mileage in the EstGRCReplaceMains column. However, the GRC request for MAT 50A does not include all post-1940 steel and post-1984 plastic; therefore, that mileage has not been included in EstGRCReplaceMain. The reference to column BV was intended to point to the EstGRCReplaceMains column. The time between project identification and execution varies based a number of factors including estimating and design duration, permitting, and street moratoriums.	
PlanGRCReplaceServices	Not available for main replacement programs (14A, 14D, and 50A) because those projects are recorded in units of feet of main, not services. For MAT 50B, count of WIP clouds with PM order numbers from DEP (as of 3/25/2022) in MAT 50B.	Provide response in miles. Clarify whether main replacement programs 14A, 14D and 50A include only mains or also include replacement of services, and provide the total mileage of services to be replaced in those programs during 2023-2026 if any. Confirm that the units used for reporting "PlanGRCReplaceServices" were miles or provide units used.	Confirmed that units are in miles. Sum of mileage based on count of pre-1985 service locations inside WIP clouds associated with MATs 14A, 14D, and 50A order numbers and count of all service locations inside WIP clouds associated with MAT 50B order numbers. Orders planned for 2023-2026 were determined based on status in the DEP (as of 3/25/2022). Assumed each service is 49.7 ft.	**Deleted Column as Ruling states "This column is no longer required at this time"**

EstGRCReplaceMains	Subtract known 2023-2026 replacement mileage (column BT = 390 miles) from 2023-26 forecast (875 miles). For eligible mileage in each census tract, apply percentage of remaining 2023-26 forecast mileage (485 miles) to systemwide mileage of pre-1941 steel and pre-1985 plastic (8,069 miles): 6.01%. Excluded MAT 50A because of the relatively small percentage of forecast mileage (60 miles) to systemwide mileage of post-1940 steel and post-1984 plastic (35,652 miles): 0.16%			**Deleted Column as Ruling states "This column is no longer required at this time"**
EstGRCReplaceServices	Not available for main replacement programs (14A, 14D, and 50A) because those projects are recorded in units of feet of main, not services. For MAT 50B, the total GRC forecast for 2023-2026 is 3,200 services, which is approximately 30 miles of pipe (using an average service length of 49.7 feet). After subtracting the planned 50B service replacement mileage in column BU, the remaining estimated mileage is 29 miles. This is less than 0.1% of the systemwide service population. Therefore, a prorated estimate of service replacement mileage for each census tract was not performed.		Sum of mileage based on count of pre-1985 service locations inside WIP clouds associated with MATs 14A, 14D, and 50A order numbers and count of all service locations inside WIP clouds associated with MAT 50B order numbers. Orders planned for 2023-2026 were determined based on status in the DEP (as of 3/25/2022). Assumed each service is 49.7 ft.	**Deleted Column as Ruling states "This column is no longer required at this time"**

GRCReplaceMains2030	Not available; main replacement projects are not currently known for this timeframe.			**Deleted Column as Ruling states "This column is no longer required at this time"**
GRCReplaceServices2030	Not available; main replacement programs (14A, 14D, and 50A) are recorded in units of feet of main, not services.			**Deleted Column as Ruling states "This column is no longer required at this time"**
GRCReplaceMainsPrograms	Not available; main replacement projects are not currently known for this timeframe.	Provide responding data by tract for all miles of distribution main pipeline included in material-based pipeline replacement programs after subtracting miles planned for replacement in 2023-2026 (PlanGRCReplaceMains) or estimated for replacement in 2023-2026 (EstGRCReplaceMains). This represents mileage to be replaced after 2026.	Includes all pre-1941 steel and pre-1985 plastic minus mileage in column "PlanGRCReplaceMains" and "EstGRCReplaceMains".	**A new approach was used, based on the Ruling's language:** Revise this column to show all main pipeline miles subject to the utility's programs to replace Aldyl-A plastic or aging steel mains. For PG&E, this consists of the Gas Pipeline Replacement Program and Plastic Pipeline Replacement Program. For SoCalGas, this consists of the Vintage Integrity Plastic Plan and Bare Steel Replacement Plan programs. Units or Comments: Miles **Processing approach is to report the amount of program eligible assets: GRCRReplaceMainsPrograms = SUM({ [Material = steel] AND [INSTALLATIONDATE <= 1940 + 1800] } + { [Material = plastic] AND [INSTALLATIONDATE <=1984] } / census tract, in miles**
GRCReplaceServicesPrograms	Not available; main replacement programs (14A, 14D, and 50A) are recorded in units of feet of main, not services.	Clarify whether main replacement programs 14A, 14D and 50A include only mains or also include replacement of services, and provide the total mileage of services to be replaced in those programs	Sum of mileage based on pre-1985 service locations (assumed each service is 49.7 feet) minus mileage from PlanGRCReplaceServices.	

		in order for those programs to be complete, if any.	Sum of mileage based on pre-1985 service locations (assumed each service is 49.7 feet) minus mileage from PlanGRCReplaceServices.	
RecentMains	Will include all 2021 jobs posted to GD GIS by 1/9/2022	Provide responding data with a start date of 2010 if not already. Define "GD GIS." Provide the beginning date used for reporting pipelines built.	Confirmed data was provided with a start date of January 1, 2010. GD GIS: Gas Distribution Geographical Information System. Within PG&E, this is the team that supports the application in various ways. Support contains, but is not limited to, mapping and analyzing facilities, analyzing and reporting on geospatial data and risk detection among PG&E's facilities. Data for this column contains distribution main installed since January 1st, 2010.	
RecentServices	Will include all 2021 jobs posted to GD GIS by 1/9/2022	Provide responding data with a start date of 2010 if not already.	Confirmed data was provided with a start date of January 1, 2010.	
PlannedMains	New D main is installed based on customer demand (no planned work). 2021 historical main installation is provided			
PlannedServices	New services are installed based on customer demand (no planned work). 2021 historical main installation is provided			
MainValves	Will include all valve types			
HiBranches	There are no Distribution line branching points >60 psi, so this will be zero			

HiPressRegs				**NEW Field: Includes count of transmission stations (outlet over 60 psig) as shown in SmallTransInfr. Includes only facilities identified as "RegStation" or "PressureLimitingStation" in SmallTransInfr. Does not include LVC-type facilities.**
MedPressRegs				**NEW Field: Includes count of pressure regulating facilities (regulator stations and regulator sets) where outlet pressure is 1-60 psig. Count based on FLOCs of GD.STAT.DIST, GD.STAT.HPRS, and GD.STAT.FTAP.**
LowPressRegs				**NEW Field: Includes count of pressure regulating facilities where outlet pressure is <1 psig. Count based on FLOCs of GD.STAT.LPRS.**
UnkPressRegs				**NEW Field: Number of regulator stations located in the census tract not included in HiPressRegs, MedPressRegs, or LowPressRegs. None entered.**
PGEHPR				**NEW Field: Includes pressure regulating facilities that are HPR-Type district regulator stations (GD.STAT.HPRS) and farm taps (GD.STAT.FTAP). Overlap with MedPressRegs column.**
RegStationType	MAOP measured in Water Column will be converted to psi to be classified in the given High, Medium, and Low pressure			**Does not include Farm Taps. Facilities marked as Unknown are those where outlet MAOP was not listed in GIS. Outlet pressure range can be**

	designations. Any unknown MAOP will be classified as 'Unknown'.			**determined from FLOC (see MedPressRegs and LowPressureRegs columns).**
RegStationCustomers	+ T & D Stations with Synergi model - Data readily available for # of customers by hydraulically independent system (HIS) but not granularity of # of customers supplied by specific reg station for HIS served by multiple stations. For example, if Reg A + B both feed 100 customers total in HIS C, Reg A = 100 custs and Reg B = 100 custs. + T & D Stations without Synergi model (not required for HIS less than 500 custs), customer count data is not readily available and HIS with “<500” in name listed as "<500". + Farm Taps - Assumes 1 to 2 customers	Describe the difference between regulator stations listed as "DataNotReadilyAvailable" and "<500," in terms of the physical characteristics of the regulator stations and what what causes them to be listed in one or the other of these categories. Provide the total number of hydraulically independent systems with less than 500 customers, the number of regulator stations serving those systems, and the total number of hydraulically independent systems serving 500 or more customers.	"DataNotReadilyAvailable" was listed for regulator stations which had an unknown hydraulically independent system, so could not assign customer count. "<500" was listed for regulator stations feeding hydraulically independent systems serving less than 500 customers. - Total # of hydraulically independent systems with less than 500 customers = 938 - Number of regulator stations serving HIS with less than 500 customers = 1,006 - Total # of hydraulically independent systems serving 500 or more customers = 283	
RegStationAge	Will calculate age in years based on the Installed Completion Date. Unknowns (1/1/1800) will be reported as unknown ages. 0 value refers to age less than 1 year.	Describe why the age of some regulator stations is not known and provide what is known about their age (e.g. maximum age).	The Install Dates of Regulator Stations was not previously captured in MET/AutoCAD, the mapping system used prior to GIS. When PG&E switched between AutoCAD and GIS a general rule was set that unless the map showed an install date, the default would be to input 1/1/1800	

			which is equivalent to Unknown. It was not within the scope of that conversion project to confirm all of the Install Dates from As-builts. The majority of the Regulator Stations with missing Install Dates fall into this category. There is no general information about the Regulator Stations, like maximum age. When available, the information should be found in the As-builts.	
RegStationGRC	2023-2026 GRC unit forecast is based on generic number of stations needed to mitigate or manage the risk and is at the programmatic level. It is not based on exact station location. Two exceptions are the Simple Station Rebuilds and Complex Station Rebuilds where stations are identified ahead of time. The locations for those 2 programs are included in this analysis.			
RegStationReplacement	Stations for rebuild/replacement/relocation/new constructions beyond 2026 have not been identified. They will be forecasted and identified as part of the 2027 Rate Case process.			
TransmMiles		Replace "Notransmission" with "0".	Replaced.	
TransmWallLoss	Wall loss call-outs from the latest ILI (MFL tool) projects on each pipeline that were not excavated.	Clarify the definition used to determine what anomalies were included and how "pipelines that were not excavated" were addressed.	In-Line Inspection anomaly data was provided for all anomalies with metal wall loss of greater than 40 percent. These anomalies have dimensions of length,	

		Include excavated pipelines if not already included.	width and depth where depth represents the deepest point within the anomaly. Anomalies are identified using Magnetic Flux Leakage (MFL) In-Line Inspection tools in accordance with the performance specification for the respective tool. PG&E incorporates a conservative process for selecting digs (which incorporates corrosion growth) to ensure anomalies will not grow to a critical size prior to the re-inspection with ILI. When a pipeline segment is excavated, all anomalies are examined and measured so they are no longer considered "predicted" wall loss and are not applicable in this response.	
AvTransmDiam				
AvTIMPScore	Risk output from the 2020 annual risk run converted into mileage percentiles, output was certified in 2021.	Provide absolute scores (risk score/mile-year) rather than percentiles.	Provided absolute scores (risk score/mile-year) rather than percentiles.	
CompressorStn	Compressor stations that are solely used to compress gas on the transmission lines are included. Storage compressors are not included.			
SmallTransmInfr	Includes farm taps, HPRs, distribution regulator stations with	Define HPR, MAOP, LVC and GT/GD-GIS.	HPR is a "High Pressure Regulator": A district	

	inlet MAOP above 60 psig, transmission regulator stations, LVCs, meter stations as show in GT/GD-GIS. Also includes valve lots and automated valve lots from GT-GIS or that have an operating diagram.		regulator station that uses any of the following spring-operated regulators: Fisher 621, 627, and 630; Reliance Model HPR 10, HPR 20, and HPR 268; Rockwell 141, 141A, 041; Sprague/Itron B35 MAOP is "Maximum Allowable Operating Pressure": The maximum pressure at which a pipeline segment or component is qualified to operate in accordance with the requirements of 49 CFR, Part 192. LVC is a "Large Volume Customer": A customer served by PG&E gas facilities which have the capability of delivering 40,000 standard cubic feet per hour (scfh) or more. GT-GIS is "Gas Transmission - Geographical Information System" GD-GIS is "Gas Distribution - Geographical Information System"	
LargeTransmInfr	1. Storage locations were consolidated to include compression, processing facilities and associated gas wells. 2.PG&E expects to begin decommissioning or complete sale	Include Gill Ranch and any other large transmission infrastructure, as defined, located within census tracts in PG&E service territory, regardless of ownership. Name may include	Gill Ranch has now been included	

	efforts related to the Pleasant Creek gas storage facility in 2022, but included in this list. 3. Gill Ranch gas storage field excluded from the list as PG&E does not operate the field. 4. PG&E has no wholesale gas receipt points since it does not resell gas to end-use customers.	indication of non-PG&E ownership.		
Pipeline mileage		The total of pipeline mileage reported by material is over 21 percent less than the total by diameter or pressure. Explain why this is and what pipeline materials, if any, are not included.	There was an error in the query for cathodically-protected steel, where an attribute was left off and therefore reported less miles. This has been corrected and should address the ~21% difference in total pipeline mileage.	
Pipeline mileage		Explain why the total of pipeline mileage by risk are more than 1 percent lower than the total by pressure and what pipelines were not included in pipelines by risk.	Risk scores are calculated for all services mapped in Gas Distribution Geographical Informational System (GD GIS) as of 1/15/2020. Differences in total mileage between risk-related columns and other columns are due to differences in the date of the GDGIS data snapshot. This is also noted in the assumptions for "UnkRiskScore"	

Text Entry Terms Definition List

Text Entry	Spreadsheet Definition/Meaning
Unknown	Data requested is not known typically because past record keeping/documentation was not provided from previous ownership or not recorded in previous mapping systems.
N/A	Not Applicable. Typically due to the census tract not containing any Distribution mileage or Transmission mileage for a Distribution or Transmission specific dataset.
<500	This term is used in the "RegStationCustomers" column for regulator stations feeding hydraulically independent systems serving less than 500 customers and are not required to be modeled in Synergi.
DataNotReadilyAvailable	Data is not readily available. This term is used in the "RegStationCustomers" column for regulator stations which had an unknown hydraulically independent system, so could not assign customer count.
DataUnavailable	Requested data is not available for various reasons including differences in how PG&E records unit completion for projects or the timeframe for which projects are planned in advance.
Trans_Definition=Distribution	Pipe classification to show ownership by either Distribution or Transmission and is not based purely on pressure.